

MARYLAND ENVIRONMENTAL DISCLOSURE LABEL

Major Energy Electric Services, LLC ("Major") reports to its customers, fuel sources and emissions data provided by PJM Interconnection (PJM), the local regional transmission organization, on a semi-annual basis. This allows our customers to see our sources of power and compare that against other retail electric suppliers servicing the region. Major does not provide power from any particular generating facilities; rather, the PJM residual power purchased by Major consists of electricity from a variety of power plants that PJM then transmits throughout the region as needed to meet the requirements of all customers in the PJM territory. Electricity generation is the process of generating electric energy from other forms of energy. Although electricity is a clean and relatively safe form of energy to use, there are environmental impacts associated with the production and transmission of electricity.

This product mix is subject to change and is updated on a quarterly basis.

*SOURCES OF ELECTRICITY SUPPLIED FOR THE 12 MONTHS ENDING MARCH 31, 2024	
	PJM SYSTEM MIX
Coal	14.84 %
Gas	44.28 %
Hydroelectric (large)	1.00 %
Nuclear	33.40 %
Oil	0.29 %
*RENEWABLE ENERGY	
Captured Methane Gas	0.42 %
Fuel Cells	0.02 %
Geothermal	0.00 %
Hydroelectric (small)	0.00 %
Solar	1.48 %
Solid Waste	0.57 %
Wind	3.52 %
Wood	0.17 %
TOTAL	100 %

*The data shown above are values from the PJM System Mix for the twelve months ending March 31, 2024 and do not necessarily reflect the energy that Major Energy Electric Services, LLC will supply.

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ABOUT POWER SOURCES

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions. Major Energy Electric Services, LLC is required to report fuel sources and emissions data to customers to compare data among the companies providing electricity service in Maryland.

AIR EMISSIONS FROM POWER SOURCES	
The air emissions listed below are produced when certain fuels are used to generate electricity.	
AIR EMISSIONS	lbs/kWh
Carbon Dioxide	735.1308
Nitrogen Oxides	0.253
Sulfur Dioxide	0.3217