

54 Sugar Creek Center Blvd., Suite 200 Sugar Land, TX 77478

w: www.rushmoreenergy.com
e: contactus@rushmoreenergy.com
toll free: 1 (800) 590-7295

Rushmore Energy, LLC

June 2024 Environmental Disclosure Statement

Power plants can generate electricity from several different fuel sources, resulting in different emissions. Rushmore Energy, LLC will report fuel sources and emissions data to customers twice annually, allowing customers to compare data with other suppliers providing electric service in Maryland.

Sources of Electricity Table

Sources of Electricity Supplied from April 2023 to March 2024	Percentage of Total
Coal	14.84 %
Natural Gas	44.28 %
Nuclear	33.40 %
Oil	0.29 %
Hydroelectric	1.00 %
Solar	1.48 %
Biomass	1.07 %
Wind Power	3.52 %
Other Resources	0.12 %
Total	100.00 %

The PJM System Mix represents all resources used for electricity generation in the region. All fuel mix and emissions data are calculated from the PJM System Mix. The sum of the individual fuel sources may not equal 100% due to rounding.

Air Emissions

Lbs./MWh Nitrogen Oxides (NO _x), Sulfur Dioxide (SO ₂), and Carbon Dioxide (CO ₂) emitted from April 2023 to March 2024		
Carbon Dioxide	735.131	
Nitrogen Oxide	0.253	
Sulfur Dioxide	0.322	

Carbon Dioxide (CO₂) is a "greenhouse gas" which may contribute to global climate change. Sulfur Dioxide (SO₂) and Nitrogen Oxides (NO_X) released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog."

This disclosure is required by the Maryland Public Service Commission.

For additional information, please contact Rushmore Energy, LLC at www.rushmoreenergy.com or by phone at 800-590-7295.