



Catalyst Power & Gas LLC December 2024 Environmental Disclosure Statement

Power plants can generate electricity from several different fuel sources, resulting in different emissions. Catalyst Power & Gas 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 November 2023 to October 2024	Percentage of Total
Coal	14.86 %
Natural Gas	44.21 %
Nuclear	32.67 %
Oil	0.32 %
Hydroelectric	1.00 %
Solar	2.04 %
Biomass	0.63 %
Wind Power	3.66 %
Other Resources	.060 %
Total	100.00 %
<small>The data reflects the Park Power, LLC's Voluntary Product Offering. The sum of the individual fuel sources may not equal 100% due to rounding.</small>	

Air Emissions

Lbs./MWh Nitrogen Oxides (NO_x), Sulfur Dioxide (SO₂), and Carbon Dioxide (CO₂) emitted from November 2023 to October 2024	
Carbon Dioxide	742.335
Nitrogen Oxide	0.2573
Sulfur Dioxide	0.3194
<small>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 unhealthy component of "smog."</small>	

This disclosure is required by the Maryland Public Service Commission.

For additional information, please contact Catalyst Power & Gas LLC at www.catalystpower.com or by phone at (888) 789-7250.