

ENVIRONMENTAL INFORMATION FOR ELECTRICITY SERVICES Provided by ENGIE RESOURCES LLC

The following environmental information is for electricity supplied through ENGIE Resources LLC from January 1, 2023 through June 30, 2023

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions. ENGIE Resources LLC will report fuel sources and emissions data to customers twice annually, allowing customers to compare data among the companies providing electricity service in Maryland.

In this report, the standardized environmental data below is the PJM regional averages only of most power plants in the Mid-Atlantic region. It is information collected from the PJM Residual Mix for fuel mix data and average emissions data.

ENER	GY SOURCE (Residual Mix)	
The values shown represent 2023 averages		0.000
for the Mid-Atlantic region (PJM).	Biomass-Other Biomass Gases	0.0000
	Captured Methane-Coal Mine Gas	0.1342
	Captured Methane-Landfill Gas	0.1615
	Coal-Bituminous & Anthracite	13.0700
	Coal-Sub-Bituminous	0.5295
	Coal-Waste/Other	0.6192
	Fuel Cell-Non-Renewable	0.0248
	Gas-Natural Gas	43.1661
	Gas-Other/Propane	0.0027
	Hydro/Conventional	1.1533
	Nuclear	34.4559
	Oil-Distillate Fuel Oil	0.1507
	Oil-Petroleum Coke	0.1227
	Oil-Residual Fuel Oil	0.0002
	Other	0.0073
	Solar-Photovoltaic	1.3911
	Solid Waste-Municipal Solid Waste	0.4956
	Solid Waste-Tire Derived Fuel	0.0015
	Wind	4.2420
	Wood-Black Liquor	0.0095
	Wood-Wood Waste Solids	0.1736
	TOTAL	100.0000

The amount of air pollution associated with the generation of the electricity production for this region is shown in the table at right.

Pounds Emitted per Megawatt Hour of Electricity Generated

> Sulfur Dioxide (SO₂) 0.3062 Nitrogen Oxides (NOx) 0.2380

Carbon Dioxide (CO₂) 704.3350

 CO_2 is a "greenhouse gas," which may contribute to global climate change. SO_2 and NO_x released into the atmosphere react to form acid rain. NOx also reacts to form ground level ozone, an unhealthful component of "smog["]

For additional information about this label, contact ENGIE Resources LLC at (866) 693-6443.