



**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, 2022 through June 30, 2022

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.

ENERGY SOURCE (Residual Mix)

The values shown represent 2022 averages for the Mid-Atlantic region (PJM).

Biomass-Other Biomass Gases	0.0001
Captured Methane-Coal Mine Gas	0.0464
Captured Methane-Landfill Gas	0.1854
Coal-Bituminous & Anthracite	18.8783
Coal-Sub-Bituminous	2.0508
Coal-Waste/Other	0.7485
Fuel Cell-Non-Renewable	0.0261
Gas-Natural Gas	37.2765
Gas-Other/Propane	0.0008
Hydro/Conventional	1.2598
Nuclear	33.1613
Oil-Distillate Fuel Oil	0.0579
Oil-Petroleum Coke	0.1181
Oil-Residual Fuel Oil	0.0030
Other	0.0077
Solar-Photovoltaic	1.1631
Solid Waste-Municipal Solid Waste	0.4606
Solid Waste-Tire Derived Fuel	0.0081
Wind	4.3142
Wood-Black Liquor	0.0140
Wood-Wood Waste Solids	0.1850
TOTAL	100.0000

AIR EMISSIONS

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 (SO ₂)	0.4814
Nitrogen Oxides (NO _x)	0.3406
Carbon Dioxide (CO ₂)	816.0756

CO₂ is a "greenhouse gas," which may contribute to global climate change. SO₂ and NO_x released into the atmosphere react to form acid rain. NO_x also reacts to form ground level ozone, an unhealthy component of "smog".

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