

Maryland Environmental Disclosure Statement
Atlantic Energy MD, LLC
January 1, 2024 – June 1, 2024

This disclosure is required under Maryland Public Service Commission Order No 77666, 76241, 77412 and Case No 8738.

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions that impact the environment. Atlantic Energy MD, LLC will report fuel sources and emissions to customers twice a year, allowing you to compare this electricity product with electricity products offered by other electricity suppliers.

Atlantic Energy MD, LLC is a member of the PJM regional transmission organization that coordinates the movement of wholesale electricity in all or parts of 13 states and the District of Columbia. The standardized environmental data shown below are regional averages only and was gathered by the PJM Generation Attribute Tracking System.

Energy Source for reporting period January 1, 2024 – June 1, 2024	Percentage of Total
Coal	15%
Gas	43%
Nuclear	33%
Oil	<1%
Fuel Cell – Non-Renewable	<1%
Other	0%
Renewable Energy Source	
Captured Methane Gas	<1%
Hydroelectric	1%
Solar	2%
Solid Waste	<1%
Wind	4%
Wood	<1%
TOTAL	100%
(Actual total may vary slightly from 100% due to rounding)	

Air Emissions	Lbs. per MWh
Carbon Dioxide (CO ₂)	734.532
Sulfur Dioxide (SO ₂)	0.322
Nitrogen Oxide (NO _x)	0.253