

Maryland Environmental Disclosure Information

Electricity Supplied from January 1, 2022 to December 31, 2022

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions that impact the environment. AP Gas & Electric (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.

AP Gas & Electric (MD), LLC is a member of the PJM regional transmission organization that coordinates the movement of wholesale electricity. The standardized environmental data shown below are regional averages only and was gathered by the PJM Generation Attribute Tracking System.

AP Gas & Electric (MD), LLC relied on some or all of the energy resources below to provide electricity.

Energy Source	Percentage Supply Mix		
Coal	20.16%		
Gas	40.08%		
Nuclear	32.69%		
Oil	0.22%		
Fuel Cell - Non-Renewable	0.03%		
Other	0.01%		
Captured Methane	0.21%		
Hydroelectric	0.99%		
Solar Photovoltaic	1.11%		
Solid Waste	0.48%		
Geothermal	0.05%		
Wind	3.79%		
Wood or Biomass	0.19%		
Total	100.00%		

Air Emissions (lbs. per MWh)

Source	Carbon Dioxide	Nitrogen Oxides	Sulphur Dioxides
PJM System Average	810.84	0.33	0.44

This disclosure is prepared and distributed in accordance with the Maryland Public Service Commission's Order No. 77666, 76241 and Case No 8738. For additional information, please call 855-797-4537 or you may visit our website at <u>www.apge.com</u>.