

## Environmental Disclosure Statement

## **Electricity Supplied from September 1, 2015 to August 31, 2016**

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 data to customers twice a year, allowing you to compare this electricity product with electricity products offered by other electricity suppliers in Maryland.

The standardized environmental data shown below is for the Annual Electric Supply by PJM Environmental Information Services, Inc. ("PJM EIS") System Mix Reports and AP Gas & Electric (MD), LLC ("APGE")

Energy Source (Fuel Mix)	MD Supplied*	APGE Supplied**	APGE Renewable Supplied**		
Coal	33.29%	0.0%	0.0%		
Gas	26.15%	0.0%	0.0%		
Nuclear	35.70%	0.0%	0.0%		
Oil	0.22%	0.0%	0.0%		
Fuel Cell	0.03%	0.0%	0.0%		
Renewable Energy					
Captured Methane Gas	0.32%	0.0%	0.0%		
Geothermal	0.00%	0.0%	0.0%		
Hydro - Conventional	1.14%	0.0%	0.0%		
Solar	0.11%	0.0%	0.0%		
Solid Waste	0.55%	0.0%	0.0%		
Wind	2.26%	0.0%	0.0%		
Wood or Other Biomass	0.24%	0.0%	0.0%		
Other	0.01%	0.0%	0.0%		
Total	100%	0.0%	0.0%		

\*The following distribution of energy resources was used to produce electricity in the PJM region.

Air Emissions	PJM Avg. Residual Mix	APGE Average	APGE Renewable
Sulfur Dioxide (SO <sub>2</sub> )	1.28 (lbs/1000 MWh)	0 (lbs/1000 MWh)	0 (lbs/1000 MWh)
Nitrogen Oxides (NO)	0.73 (lbs/1000 MWh)	0 (lbs/1000 MWh)	0 (lbs/1000 MWh)
Carbon Dioxide (CO <sub>2</sub> )	969.9 (lbs/1000 MWh)	0 (lbs/1000 MWh)	0 (lbs/1000 MWh)

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 855-797-4855 or you may visit our website at <u>www.apge.com</u>.