

Atlantic region

Environmental Information for Electricity Supplied by Constellation

The following environmental information is for electricity supplied by Constellation NewEnergy, Inc.

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

Energy Source (Fuel Mix)

	Coal	
The values shown represent Q1 2019	Oil	
through Q4 2019 averages for the Mid-	Natural Gas	

 Oil
 0.09%

 Natural Gas
 34.17%

 Nuclear
 27.82%

 Unspecified Fossil
 1.14%

Renewable Energy

Solar 3.66%
Wind 6.84%
Renewable energy sources
Subtotal: 15.25%
Biomass 0.00%
Captured Methane Gas 1.61%
Water 0.00%

Geothermal 0.00%

Municipal Solid Waste 0.00%

Unspecified Renewable 3.15%

21.53%

Total 100.00%

Air Emissions

The amount of air pollution associated with the Electricity Generated generation of the electricity production is shown in the Sulfur Dioxide (SO₂) 0.49 table at right. Sulfur Dioxide (NO_x) 0.39 Carbon Dioxide (CO₂) 772.90

 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. NO_x also react to form ground level ozone, an unhealthful component of "smog."

Constellation is a member of the PJM regional transmission organization; therefore, the environmental information contained herein includes regional data calculated by PJM. For additional information about this label, contact Constellation at 855-465-1244.