

**Environmental Information for electric service provided by  
 Dominion Energy Solutions  
 120 Tredegar St  
 Richmond, VA 23219**

The following environmental information is for electricity supplied by Dominion Energy Solutions.

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions. Dominion Energy Solutions will report fuel sources and emissions twice annually, allowing customers to compare data among the companies providing electricity in Maryland.

<b>ENERGY SOURCE (FUEL MIX)</b>	
Values shown represent the system mix for Calendar 2011	
Coal	47.4%
Gas	13.8%
Nuclear	34.8%
Oil	0.4%
Unspecified Fossil	0.0%
Renewable Energy	
Captured Methane Gas	0.3%
Geothermal	0.0%
Hydroelectric	1.1%
Solar	0.0%
Solid Waste	0.5%
Wind	1.5%
Wood or other Biomass	0.1%
Unspecified Renewable	0.0%
<b>TOTAL</b>	<b>100%</b>

<b>AIR EMISSIONS</b>	
Pounds emitted per Megawatt hour of Electricity Generated	
<b>Emission</b>	<b>Emissions</b>
Sulfur Dioxide (SO <sub>2</sub> )	3.5
Nitrogen Oxides (NO <sub>x</sub> )	1.0
Carbon Dioxide (CO <sub>2</sub> )	1,146

CO<sub>2</sub> is a “greenhouse gas” which may contribute to global climate change. SO<sub>2</sub> and NO<sub>x</sub> released into the atmosphere react to form acid rain. NO<sub>x</sub> also reacts to form ground level ozone, an unhealthy component of “smog”.

You may also call Dominion Energy Solutions for additional information or a copy of the Terms and Conditions at 1-866-303-9669. Learn more about Dominion at [www.dom.com/products](http://www.dom.com/products).