

This disclosure is required by the  
Maryland Public Service Commission

**Environmental Information for ConEdison Solutions  
Retail Access Electricity Supply Customers in Maryland**



When you choose a power supplier, that supplier is responsible for generating and/or purchasing power that is added to the power grid in an amount equivalent to your electricity use. Electricity customers served by Consolidated Edison Solutions, Inc. (ConEdison Solutions) are supplied by residual power purchased from the PJM Interconnection (PJM), the local regional transmission organization. ConEdison Solutions does not provide power from any particular generating facilities; rather, the PJM residual power purchased by ConEdison Solutions consists of electricity from a variety of power plants that the PJM then transmits throughout the region as needed to meet the requirements of all customers in the PJM territory (including Pennsylvania, New Jersey, Maryland, and Washington, DC).

ConEdison Solutions will report fuel sources and emissions data from PJM to its customers twice annually, allowing customers to compare data among the companies providing electricity service in Maryland.



**PJM Regional Average Disclosure Label for  
January 1 - December 31, 2009**

**ELECTRICITY FACTS**

**Electricity supplied from January 1, 2009 through December 31, 2009**

**Supply Mix**

The following distribution of energy resources was used to produce residual electricity in the PJM Region.

Coal	50.4%
Oil	0.3%
Natural Gas	9.8%
Nuclear	35.2%
Import Mix	4.2%
Total Renewables	0.1%
<b>Total</b>	<b>100%</b>

**Air Emissions**

Average Nitrogen Oxides (NO<sub>x</sub>), Sulfur Dioxide (SO<sub>2</sub>), and Carbon Dioxide (CO<sub>2</sub>) emissions for the residual mix in the PJM Region

Emission Type	Lbs. per MWh	Percentage of PJM System Average
Nitrogen Oxides (NO <sub>x</sub> )	1.75	104%
Sulfur Dioxide (SO <sub>2</sub> )	6.20	107%
Carbon Dioxide (CO <sub>2</sub> )	1179	104%

The PJM system mix represents all resources used for electricity generation in the region. ConEdison Solutions purchases power from the PJM residual mix, which represents all generation that is not specifically claimed by another supplier.

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. Nitrogen Oxides also react to form ground level ozone, an unhealthy component of "smog."