

# Delaware Environmental Information Fuel Resource Mix

The following environmental information is for Delmarva Power customers who have not selected a competitive electric supplier. Electricity can be generated from a number of different fuels. This information, also known as the “Fuel Resource Mix,” will allow you to compare the electricity supply provided by Delmarva Power to electricity supply from other electric suppliers.

Delmarva Power provides this information to its customers annually via a bill insert. To review the Delmarva Power Fuel Resource Mix history (2004 to current), go to [delmarva.com/fuelresourcemix](http://delmarva.com/fuelresourcemix). For information for other electric suppliers, visit their websites.

The electricity provided to Delmarva Power’s customers is supplied by the PJM Interconnection (PJM). PJM is the federally regulated regional transmission system operator that coordinates the movement of wholesale electricity in all or parts of Delaware, Illinois, Indiana, Kentucky, Maryland, Michigan, New Jersey, North Carolina, Ohio, Pennsylvania, Tennessee, Virginia, West Virginia and the District of Columbia.

(continued on the reverse side)

According to PJM, from June 1, 2016 to May 31, 2017, electricity on the PJM power grid was produced using the following fuels:

### **PJM ENERGY SOURCE (FUEL RESOURCE MIX)\* JUNE 1, 2016 - MAY 31, 2017**

Coal	34.3%
Gas	25.7%
Nuclear	34.0%
Oil	0.2%
Unspecified Fossil	0.0%

#### **Renewable Energy**

Captured Methane Gas	0.3%
Fuel Cells	<0.1%
Geothermal	0.0%
Hydroelectric	1.0%
Solar	1.4%
Solid Waste	0.5%
Wind	2.4%
Wood or other Biomass	0.2%
Unspecified Renewable	0.0%
<b>Total</b>	<b>100%</b>

**Renewable energy sources subtotal: 5.8%**

Although the renewable energy source total in PJM is 5.8%, Delmarva Power complied with the Delaware Renewable Portfolio Standard (RPS) requirements of 14.5% for the year through the purchase of Renewable Energy Credits (RECs). Delmarva Power purchases both renewable energy and RECs from approved resources in Delaware and the PJM area.



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