

The electric industry restructuring law passed in 1997 by the Illinois General Assembly provides many benefits for all customers. In compliance with this law, electric utilities and suppliers provide an Environmental Disclosure Statement for the 12 months ending every quarter.

The information on this statement shows the breakdown of the different sources that generated electricity for ComEd customers and the average amounts of emissions and nuclear waste produced, between April 1, 2008 and March 31, 2009.

In addition to the electricity sources shown on the table and pie chart, ComEd also purchased Renewable Energy Certificates (RECs) in the Spring of last year and again in the Spring of this year to fulfill its obligation under the Illinois Renewable Portfolio Standard. RECs represent the beneficial environmental attributes associated with renewable generation resources such as wind, hydroelectric, biomass, and solar. One REC is created for each megawatt hour of energy produced by a renewable generator. Last year ComEd procured a total of 796,040 RECs, of which

approximately 72 percent were from wind generators located both in Illinois and in nearby states. This year ComEd procured a total of 1,564,360 RECs of which 75 percent are from wind generators, all of which are located in Illinois.



## ENERGY STAR® Recognizes ComEd for Innovation in Customer Service

ComEd recently earned a special recognition award for innovation in customer service from the U.S. Environmental Protection Agency as part of its 2009 ENERGY STAR® Awards, recognizing the company's online Energy Usage Data Tool.



"The tool empowers the customer to pull their own data at no cost with a turnaround time of one to two days. Previously it took ComEd about 10 days to pull the data," said Kevin Bricknell, senior marketing specialist, Demand Response and Dynamic Pricing.

Launched last June, the password-protected online tool allows business customers direct access to their whole building kilowatt-hour energy usage data.

"This recognition emphasizes ComEd's effort to partner with its customers by providing resources that can help impact their bottom line and reduce the carbon emissions in our service territory," said Val Jensen, vice president, Marketing and Environmental Programs. "By monitoring their usage, our business customers are better positioned to improve energy management practices through cost-saving energy efficiency measures."

Commonwealth Edison  
Company  
P.O. Box 805379  
Chicago, IL 60680-5379

©2009 Commonwealth Edison

**ComEd**®

An Exelon Company

EI-BI-6/09

[www.ComEd.com](http://www.ComEd.com)

**ComEd**®

An Exelon Company

## Environmental Disclosure Information

Twelve Months Ending March 2009



*The information contained in the Environmental Disclosure Statement is required by the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission.*

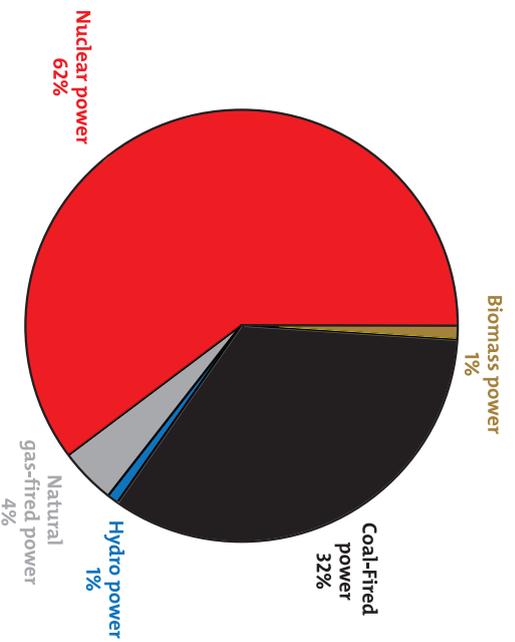


## ComEd's Environmental Disclosure Statement

The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 Ill Adm. Code 421.

Sources <sup>1</sup> of Electricity Supplied for the 12 months ending March 31, 2009	Percentage of Total
Biomass power	1%
Coal-fired power	32%
Hydro power	1%
Natural gas-fired power	4%
Nuclear power	62%
Oil-fired power	0%
Solar power	0%
Wind power	0%
Other resources	0%
Unknown resources purchased from other companies	0%
TOTAL	100%

### Sources of Electricity Supplied for the 12 months ending March 31, 2009



AVERAGE AMOUNTS OF EMISSIONS <sup>2</sup> and AMOUNT OF NUCLEAR WASTE <sup>3</sup> per 1000 kilowatt-hours (kWh) PRODUCED FROM KNOWN SOURCES for the 12 months ending March 31, 2009	
Carbon dioxide	709.48 lbs.
Nitrogen oxides	1.10 lbs.
Sulfur dioxide	3.58 lbs.
High level nuclear waste	0.006 lbs
Low level nuclear waste	0.0004 cubic feet

<sup>1</sup> These figures constitute the aggregation of information provided by ComEd's wholesale energy suppliers, many of whom have indicated that their source is the "PJM system mix." The PJM system mix is the collective generation produced within the PJM interconnection, which is the regional transmission organization that maintains the safety, reliability, and security of the transmission system and operates an efficient and effective wholesale electric market in 13 states and the District of Columbia. ComEd's electric service territory is within the PJM footprint.

<sup>2</sup> The source for the baseline emissions data for that portion of the emissions that are associated with PJM system mix is PJM Environmental Information Services, Inc. (www.pjm-eis.com). For energy that is sourced from the PJM system mix, emissions rates are calculated using the most current emissions data from the Quarterly PJM System Mix by Fuel Reports. These reports exclude the effects of energy imports, exports, external generation and behind-the-meter generation. Those quarterly reports also exclude the effects of any claims on any specific component(s) of the mix.

<sup>3</sup> Nuclear Waste rates were calculated based on Generation Net for Sale.

Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's World Wide Web site [www.icc.state.il.us](http://www.icc.state.il.us).

