# Environmental Disclosure Label for the twelve month period ending September 30, 2015

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

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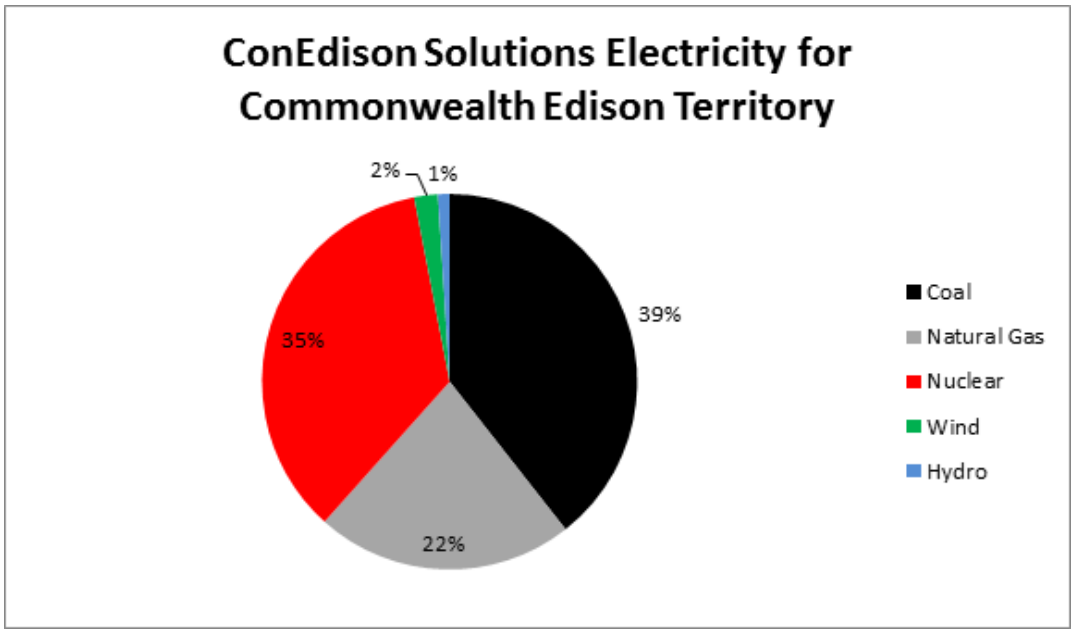
## Environmental Information for ConEdison Solutions Retail Access Electricity Supply Customers in Illinois

When you choose an electricity supplier, that supplier is responsible for generating and/or purchasing electricity 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 system power purchased from the PJM Interconnection (PJM), the local regional transmission organization. ConEdison Solutions does not provide electricity from any particular generating facilities; rather, the PJM system power purchased by ConEdison Solutions consists of electricity from a variety of power plants that PJM then transmits throughout the region as needed to meet the requirements of all customers in the PJM territory (including Pennsylvania, New Jersey, Maryland, Delaware, Washington, D.C., and the Commonwealth Edison territory in Illinois). ConEdison Solutions also buys electricity from renewable energy sources to meet the requirements of the Illinois renewable portfolio standard.

ConEdison Solutions reports fuel sources and emissions data from PJM to its customers quarterly, allowing customers to compare data among the companies providing electricity service in Illinois.




*ConEdison Solutions Disclosure Label is based on the system mix data published on the PJM Generation Attribute Tracking System. As of the date of publication, this data is only available through September 30, 2015.

# ELECTRICITY FACTS
## ConEdison Solutions Data

### ConEdison Solutions Commonwealth Edison Territory Mix

The following distribution of energy resources was used to produce electricity in Illinois.

| | |
|---|---|
| Coal | 39% |
| Oil | 0% |
| Natural Gas | 22% |
| Nuclear | 35% |
| Renewable | 4% |
| Biomass | 0% |
| Hydro | 1% |
| Solar | 0% |
| Wind | 2% |
| Other | 0% |
| Total | 100% |

(Actual Total may vary slightly from 100% due to rounding)

### Air Emissions

Average Nitrogen Oxides ($NO_x$), Sulfur Dioxide ($SO_x$), and Carbon Dioxide ($CO_2$) emissions for the electricity mix used by ConEdison Solutions in Illinois as compared to the overall Supply Mix.[2]

| Emission Type | Lbs. per MWh |
|---|---|
| Nitrogen Oxides ($NO_x$) | .81 |
| Sulfur Dioxide ($SO_2$) | 1.8 |
| Carbon Dioxide ($CO_2$) | 1052.1 |

The PJM system mix represents all resources used for electricity generation in the region. ConEdison Solutions purchases power from the PJM system mix.

$CO_2$ 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. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog."

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[2] 100% of the total electricity supplied was purchased from other suppliers and the amount of nuclear waste attributable to producing this electricity is not known and is not included in this table.