Illinois

Power Disclosure Label

Power Sources

Electricity generated for all Direct Energy Services, LLC customers was obtained from the following known sources:

Sources of electricity supplied for the 12 months ending 9/30/2010.

Source	Percentage of total
Coal	51
Oil	<1
Natural Gas	10
Nuclear	35
**Biomass*	<1
**Captured Methane Gas*	<1
**Solar Voltaic*	<1
**Solid Waste*	1
**Water*	1
**Wind*	1
**Wood/Wood Waster*	<1
Total:	100%
**Renewable Energy Resources Subtotal:*	3%

Air Emissions

Carbon dioxide (CO_2), nitrogen oxides (NO_x), and sulfur dioxide (SO_x) emission rates for the PJM Regions.

PJM SYSTEM MIX - Emissions

Emission Type	Lbs. per MWH	Percentage of PJM Regional Average
Carbon Dioxide	1197.1338	100%
Nitrogen Oxides	1.6824	100%
Sulfur Dioxide	6.0781	100%

The benchmark emission levels that are shown approximate the emission rate for all electricity generation in the PJM region. Data used to calculate the emission profile came from generator owner-entered values, EPA generator-specific emission factors based on 2004/2005 CEMS data, EPA plant emission factors from eGRID or fuel type default. CO is a “greenhouse gas” which may contribute to global climate change. SO and NOx released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of “smog.”

One hundred percent 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.

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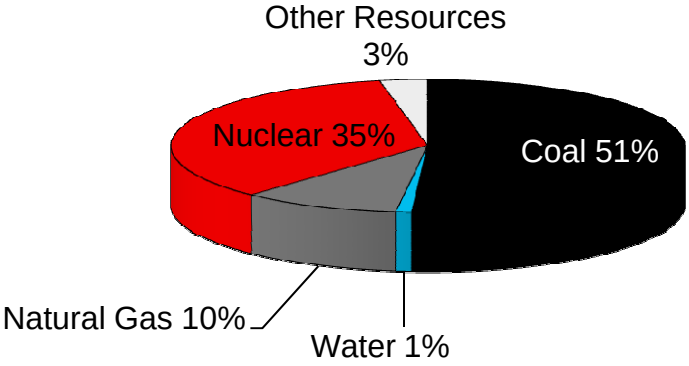
PJM Fuel Mix Chart

Sources of electricity supplied for the 12 months ending 9/30/2010.



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PJM System-Wide Generation Fuel Mix Chart