

AEP Energy Environmental Disclosure Statement In ComEd's Service Territory



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.

When you choose a retail electric supplier, that supplier is responsible for purchasing power that is added to the power grid in an amount equivalent to your electricity use. Electricity customers served by AEP Energy that are located in ComEd's service territory are supplied by system power purchased from PJM, the local regional transmission organization. AEP Energy does not provide power from any particular generating facilities; rather, the PJM system power purchased by AEP Energy 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, DC, and the Commonwealth Edison territory in Illinois).

AEP Energy 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. This product mix is subject to change and is updated on a quarterly basis.

Average Amounts of Emissions and Amount of Nuclear Waste per 1000 kilowatt-hours (kWh) Produced from Known* Sources for the 12 months ending March 31, 2020

Air Emissions

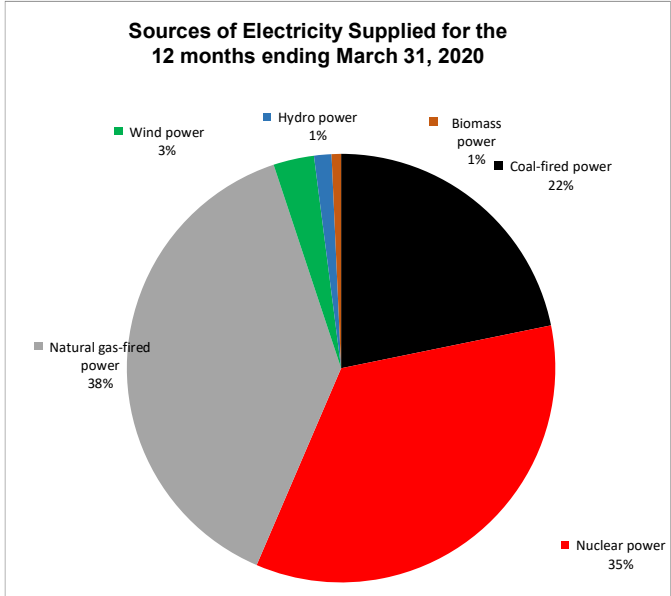
Average Nitrogen Oxides (NO_x), Sulfur Dioxide (SO₂), and Carbon Dioxide (CO₂) emissions for the system mix used by AEP Energy in the PJM region as compared to the overall Supply Mix.

Exhibit C

Emission Type	lbs./MWh
Carbon Dioxide	818.42 lbs
Nitrogen Oxides	0.42 lbs
Sulfur Dioxides	0.48 lbs

CO₂ is a "greenhouse gas" which may contribute to global climate change. SO₂ and NO_x released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthy component of "smog".

Exhibit B



Sources of Electricity Supplied for the 12 months ending March 31, 2020

PJM System Mix

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

Exhibit A

Biomass power	1%
Coal-fired power	22%
Hydro power	1%
Natural gas-fired power	38%
Nuclear power	34%
Oil-fired power	0%
Solar power	0%
Wind power	3%
Other resources	0%
Unknown resources purchased from other cos.	0%
TOTAL	100%

The PJM System average emission levels are based on data from the system mix for 12 months ending March 31, 2020 from PJM Generation Attributes Tracking System (GATS).

NOTE: *Sources of Electricity Supplied for the 12 months ending March 31, 2020. 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.

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Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's website at www.icc.illinois.gov.