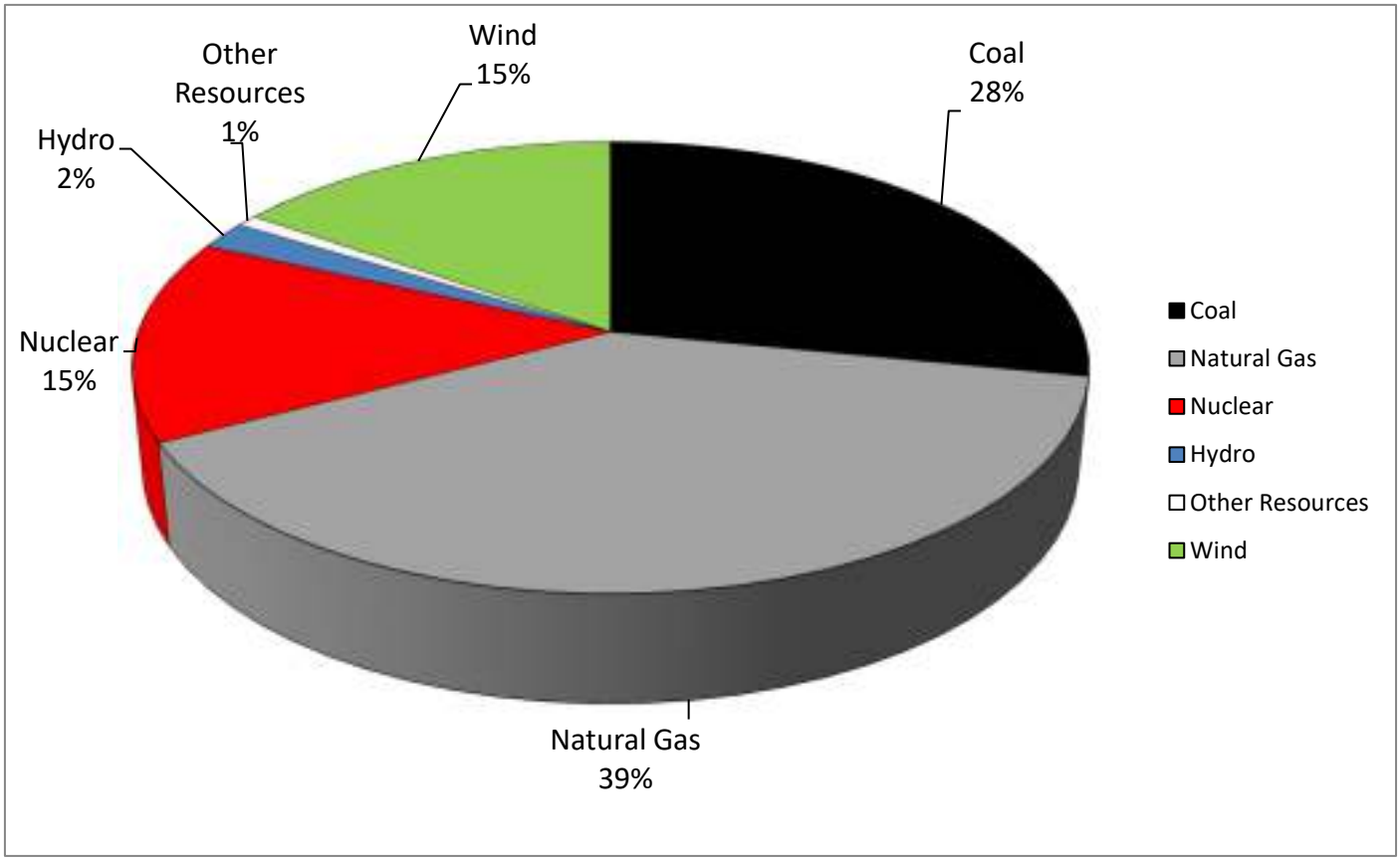
Illinois

MISO Fuel Mix Chart

Sources of electricity supplied for the 12 months ending 12/31/2023

Exhibit B



** Oil, Captured Methane, Solar, Solid Waste, Biomass, Biofuel, Wind, Wood and Biofuel are rounded down to 0 per the rules but they are sources utilized by Direct Energy.*

Illinois

MISO System-Wide Generation Fuel Mix

Exhibit A

Power Sources

Sources of electricity for all Direct Energy customers in the reporting period 01/01/2023 - 12/31/2023 was met by generation from the following sources.

Sources of electricity supplied for the previous 12 months

Source	Percentage of total
Coal	28%
Oil	0%
Natural Gas	39%
Nuclear	15%
Hydro	2%
Other	1%
**Biomass*	0%
**Captured Methane Gas*	0%
**Solar Voltaic*	1%
**Solid Waste Incineration*	0%
**Wind*	15%
**Wood/Wood Waster*	0%
**Biofuel*	0%
Total:	100%
**Renewable Energy Resources Subtotal:*	16%

Air Emissions

Carbon dioxide (CO_2), nitrogen oxides (Nox), and sulfur dioxide (SO_X) emission rates for the MISO Region.

MISO SYSTEM MIX - Emissions (Jan. - Dec. 2021)

Emission Type	Lbs. per MWH	Percentage of MISO Regional Average
Carbon Dioxide	1,092.160	100%
Nitrogen Oxides	0.780	100%
Sulfur Dioxide	0.950	100%
High-level nuclear waste	0.006	100%

Emission (sulfur dioxide, nitrogen oxides, and carbon dioxide) data and other environmental information are reported using EIA forms EIA-860, "Annual Electric Generator Report" and EIA-923, "Utility, Non-Utility, and Combined Heat & Power Plant Database." This data lags by one to two years.

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

direct energy™