

## Power Disclosure Label Sources of electricity supplied for the 12 months ending 12/31/2023. **Power Sources** Source **Percentage of total** Sources of electricity for all Direct Energy customers in the reporting period Coal 14.94% 1/1/2023 - 12/31/2023 was met by estimated Oil 0.27% **Natural Gas** 44.20% generation from the following sources. Nuclear 33.62% \*Solar 1.38% \*Wind 3.55% 0.00% \*Biomass \*Captured Methane Gas 0.31% \*Water, hydroelectric 0.96% \*Geothermal 0.00% \*Municipal solid waste 0.48% \* Wood/Wood Waste 0.17% Total: 100% \*Renewable Energy Resources Subtotal: 6.85% Air Emissions **PJM SYSTEM MIX - Emissions** Carbon dioxide (CO2), nitrogen oxides (NOx), Percentage of PJM Lbs. per MWH Emission Type and sulfur dioxide (SO2) emission rates for the Regional Average PJM Regions. Carbon Dioxide 732.7929 100% Nitrogen Oxides 0.2537 100% Sulfur Dioxide 0.3238 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.