Grid Power Direct, LLC<br>April 2024 Pennsylvania Disclosure Label

Electric suppliers are required to provide customers with environmental disclosure labels. The label enables customers to look at the energy sources, air emissions, and information about the supplier's company to make a more informed choice of a power supplier. Based on the most current data available at the time of filing, please see the environmental information for electricity offered by Grid Power Direct, LLC below, based on the most current data available at the time of filing.

## Electricity Facts

The following distribution of energy resources was used to produce electricity for the Pennsylvania load in the PJM region for the 12-month period ending 02/29/2024.

| Fuel Type | Percentage |
| :--- | :---: |
| Captured Methane - Coal Mine Gas | $0.23 \%$ |
| Captured Methane - Landfill Gas | $0.15 \%$ |
| Coal | $15.21 \%$ |
| Fuel Cell | $0.02 \%$ |
| Natural Gas | $44.14 \%$ |
| Gas (Propane and Other) | $0.00 \%$ |
| Hydro | $0.97 \%$ |
| Nuclear | $33.33 \%$ |
| Oil | $0.29 \%$ |
| Solar Photovoltaic | $1.43 \%$ |
| Municipal Solid Waste | $0.48 \%$ |
| Tired Derived Fuel | $0.00 \%$ |
| Wind | $3.47 \%$ |
| Black Liquor | $0.00 \%$ |
| Wood and Wood Waste Solids | $\mathbf{0 . 1 7} \%$ |
| Other | $\mathbf{0 . 0 0} \%$ |
| Total | $\mathbf{1 0 0} \%$ |
|  | *Actual total may varyslightly from |

## Air Emissions

Average Nitrogen Oxides $\left(\mathrm{NO}_{\times}\right)$, Sulfur Dioxide $\left(\mathrm{SO}_{2}\right)$, Carbon Dioxide ( $\mathrm{CO}_{2}$ ) emissions for the Grid Power
Direct, LLC mix in
Pennsylvania.

## Notes <br> Notes

1. The PJM system mix represents all resources used for electricity generation in the region. Grid Power Direct, LLC purchases power from the PJM system mix.
2. $\mathrm{CO}_{2}$ is a "greenhouse gas" which may contribute to global climate change. $\mathrm{SO}_{2}$ and $\mathrm{NO}_{\star}$ released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog."

| Emission Type | Lbs. per MWh |
| :--- | :---: |
| Nitrogen Oxides $\left(\mathrm{NO}_{\mathbf{x}}\right)$ | 0.2568 |
| Sulfur Dioxide $\left(\mathrm{SO}_{2}\right)$ | 0.3287 |
| Carbon Dioxide $\left(\mathrm{CO}_{2}\right)$ | 741.0739 |

