GREEN CHOICE ENERGY
BETTER ENERGY. BETTER EARTH.

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# RPA Energy, Inc. d/b/a Green Choice Energy
# June 2024 Environmental 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 RPA Energy, Inc. d/b/a Green Choice Energy below.

## ELECTRICITY FACTS

The following distribution of energy resources was used to produce electricity for the PJM Region during the period 01/01/2023 – 12/31/2023.

| Sources of Electricity | REC-Backed Product | PJM System Mix |
|---|---|---|
| Coal | 0.00% | 14.94% |
| Oil | 0.00% | 0.27% |
| Natural Gas | 0.00% | 44.20% |
| Nuclear | 0.00% | 33.62% |
| Other | 0.00% | 0.12% |
| Renewable Energy: | | |
| Solar | 0.00% | 1.38% |
| Wind | 0.00% | 3.55% |
| Biomass | 0.00% | 0.17% |
| Captured Methane Gas | 0.00% | 0.31% |
| Water | 100.00% | 0.96% |
| Geothermal | 0.00% | 0.00% |
| Municipal Solid Waste | 0.00% | 0.48% |
| Renewable Energy Resources Subtotal | 100.00% | 6.85% |
| **TOTAL** | **100%** | **100%** |

(Actual total may vary slightly from 100% due to rounding)

The PJM System Mix represents all resources used for electricity generation in the region. RPA Energy, Inc. purchases 100% of its power from the PJM system mix, not specific generating units. RPA Energy, Inc. backed 100% of the power supplied for the period 01/01/2023 – 12/31/2023 with Renewable Energy Credits (RECs)

Please note that the PJM System Mix does not provide geothermal fuel mix and emissions data.

## AIR EMISSIONS

Average Nitrogen Oxides ($NO_x$), Sulfur Dioxide ($SO_2$), and Carbon Dioxide ($CO_2$) emissions for the PJM region during the period 01/01/2023 – 12/31/2023.

| Emission Type | REC-Backed Product | PJM System Mix |
|---|---|---|
| Nitrogen Oxides ($NO_x$) | 0.00 lbs | 0.25 lbs |
| Sulfur Dioxide ($SO_2$) | 0.00 lbs | 0.32 lbs |
| Carbon Dioxide ($CO_2$) | 0.00 lbs | 732.79 lbs |

$CO_2$ is a "greenhouse gas" which may contribute to global climate change. $SO_2$ and $NO_x$ released into the atmosphere react to form acid rain. Nitrogen Oxides also react to form ground level ozone, an unhealthful component of "smog."

For further information, contact RPA Energy, Inc. at www.greenchoiceenergy.com or by phone at 800-685-0960.