

RPA Energy, Inc. d/b/a Green Choice Energy December 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 01/01/2024 – 6/30/2024.

Sources of Electricity	REC-Backed Product	PJM System Mix
Coal	0.00%	14.88%
Oil	0.00%	0.35%
Natural Gas	0.00%	43.24%
Nuclear	0.00%	32.52%
Other	0.00%	0.11%
Renewable Energy:		
Solar	0.00%	2.03%
Wind	0.00%	4.37%
Biomass	0.00%	0.17%
Captured Methane Gas	0.00%	0.57%
Water	100.00%	1.28%
Geothermal	0.00%	0.00%
Municipal Solid Waste	0.00%	0.48%
Renewable Energy Resources Subtotal	100.00%	8.90%
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 01/01/2024 – 6/30/2024 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 (SO₂), and Carbon Dioxide (CO₂) emissions for the PJM region during the period 01/01/2024 – 6/30/2024.

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	734.53 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.”

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