

Disclosure Label August 2024

# Do you know where your power comes from?

Here is some information that can help you make the best decision for your energy needs.

As required by the Rhode Island Public Utilities Commission, we provide customers with a disclosure label. This label enables you to look at the energy sources and air emissions of the power used to serve your needs. You can then compare energy labels from other electric suppliers to make the best choice based on your energy needs.

Our customers are served by an integrated power grid, not particular generating units. The information provided is based on the most recent available information provided by our suppliers via the NEPOOL Generation Information System.

Rhode Island Energy procures its electricity supply for Last Resort Service, on behalf of its customers, from system power contracts, not from specific generating units.

For additional information, you may contact Rhode Island Energy at **1-855-RIE-1101 (1-855-743-1101)**, **RIEnergy.com**, the Rhode Island Office of Energy Resources at **401-574-9100** or the Rhode Island Public Utilities Commission and Division of Public Utilities and Carriers at **401-941-4500**.

# **Electricity Facts**

Last Resort Service for Rhode Island Energy Customers in Rhode Island

#### NOTES

- Electricity customers in New England are served by an integrated power grid, not particular generating units. The above information is based on the most recently available information provided by the Company's suppliers via the NEPOOL Generation Information System. Rhode Island Energy procures its electricity supply for Last Resort Service, on behalf of its customers, from system power contracts, not from specific generating units.
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### **Power Sources**

Demand for this electricity product in the period 1/1/2023 - 12/31/2023 was assigned generation from the following sources:

Power Source	Resource Mix
Biomass	0.2%
Biogas	0.0%
Coal	0.2%
Diesel	1.0%
Digester gas	0.0%
Efficient resource (Maine)	0.0%
Energy storage	0.1%
Fuel cell	0.0%
Hydroelectric/Hydropower	2.8%
Jet	0.0%
Landfill gas	6.6%
Municipal solid waste	0.1%
Natural gas	56.1%
Nuclear	0.0%
Oil	6.8%
Solar photovoltaic	6.4%
Imported power	12.0%
Trash-to-energy	0.1%
Wind	7.6%
Wood	0.0%
Total	100.0%

## **Air Emissions**

Air emissions from the electric power resources used to serve Rhode Island Energy's Last Resort Service customers are compared to the New England regional average air emissions for all power resources in the period 1/1/2023 – 12/31/2023.

Power Source	Pounds per MWh	Resource Mix Air Emissions as a % of NEPOOL System Mix
Carbon dioxide	821.7714	134.9%
Carbon monoxide	0.6678	120.6%
Mercury	0.0007	32.8%
Nitrogen oxides	0.5961	115.7%
Particulates	0.2915	136.1%
Fine particulates	0.2299	14.6%
Sulphur dioxides	0.3839	136.5%
Organic compounds	0.0431	119.7%