

Environmental Disclosure Label Information

100% Renewable Energy Mix Product

The following environmental information is for electricity supplied by Major Energy Electric Services, LLP. As required by the Rhode Island Public Utilities Commission, we provide customers with this label which enables you to review the energy sources and air emissions of the power used to serve your needs.

As a supplier, Major Energy purchases power that is added to the grid equivalent to your electrical usage. RI customers are not served by a particular generating unit; instead, is served by an integrated grid, generating electricity from several different fuel sources, resulting in different emissions.

The information provided is based on the most recent available information provided by the NEPOOL Generation Information System and any additional voluntary Renewable Energy Credits (RECs)¹ purchased by Major to support its supply plan offers.

VALUES SHOWN REPRESENT CALENDAR YEAR 2023

Power Sources (NEPOOL GIS)

Power Source	Resource Mix
Biomass	0.1%
Biogas	0.0%
Coal	0.6%
Diesel	1.4%
Digester gas	0.0%
Efficient Resource (Maine)	0.0%
Energy Storage	0.0%
Fuel cell	0.0%
Hydroelectric/Hydropower	4.1%
Jet	0.0%
Landfill gas	4.1%
Municipal solid waste	0.1%
Natural Gas	52.0%
Nuclear	6.3%
Oil / Fossil Fuel	5.8%
Solar Photovoltaic	3.8%
Imported Power	16.0%
Trash-to-energy	0.1%
Wind	5.6%
Wood	0.0%
Total	100.0%

Voluntary Renewable Energy Credits

Power Source	Resource Mix
Wind	100%
Total	100% SOLD

Air Emissions

Power Source	Pounds Per MWh	Resource Mix Air Emissions as a % of NEEPOOL System Mix
Carbon Dioxide (CO2)	769.2559	123.1%
Carbon Monoxide	1.3088	47.2%
Mercury	0.00001	135.1%
Nitrogen Oxides (NOX)	0.6191	108.3%
Particulates	0.3304	137.9%
Fine Particulates	0.2550	132.8%
Sulphur Dioxides (SOX)	0.4414	139.3%
Organic Compounds	0.0423	116.6%

CO2 is a "greenhouse gas" which may contribute to global climate change.

SOX 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."

You may contact Major Energy by phone at 1-888-625-6760 during our hours of operations between Monday – Friday 8:00am to 6:00pm or visit our website at majorenergy.com for additional information or a copy of the Terms and Conditions.

¹ A renewable energy certificate, or REC (pronounced: rĕk, like wreck), is a market-based instrument that represents the property rights to the environmental, social, and other non-power attributes of renewable electricity generation. RECs are issued when one megawatt-hour (MWh) of electricity is generated and delivered to the electricity grid from a renewable energy resource.