

RESIDENTIAL AND SMALL NON RESIDENTIAL STANDARD OFFER SERVICE CONSUMER INFORMATION ABOUT YOUR ELECTRICITY SUPPLY



Electricity providers are required by the New Hampshire Public Utilities Commission to provide customers with an environmental disclosure label with information to evaluate services offered by competitive suppliers of electric generation. Further information can be obtained by calling your electric utility or competitive electric supplier or by contacting the Public Utilities Commission. Additional information on disclosure labels is also available at www.puc.nh.gov or on your electric provider's website.

Power Sources

(2017 Projections¹)

This supplier provided electricity with the following resources:

FUEL	Energy Rewards Green FUEL %	New England FUEL %
Biogas	0.00%	0.00%
Biomass	2.02%	2.02%
Coal	4.61%	4.61%
Diesel	0.93%	0.93%
Digester gas	0.07%	0.07%
Efficient Resource (Maine)	0.23%	0.23%
Fuel Cell	0.28%	0.28%
Geothermal	0.00%	0.00%
Ground- and Water-source heat pump	0.00%	0.00%
Hydroelectric/Hydropower	6.97%	6.97%
Hydrokinetic	0.01%	0.01%
Jet	0.02%	0.02%
Landfill gas	0.55%	0.55%
Liquid biofuels	0.38%	0.38%
Municipal solid waste	0.93%	0.93%
Natural Gas	37.56%	37.56%
Nuclear	29.01%	29.01%
Oil	7.37%	7.37%
Solar Photovoltaic	2.24%	2.24%
Solar Thermal	0.00%	0.00%
Trash-to-energy	2.14%	2.14%
Wind	3.09%	3.09%
Wood	1.59%	1.59%

Air Emissions

(2017 Projections¹)

This table compares air emissions from this supplier's electricity mix to average emission levels from all New England power sources

	Supplier's Mix (lbs/MWh)	New England Mix (lbs/MWh)
Carbon Dioxide (CO ₂)	909.97	909.97
Nitrogen Oxide (NO _x)	0.97	0.97
Sulfur Dioxide (SO ₂)	1.54	1.54

Notes: lb/MWh = pounds per Megawatt-hour
1 Megawatt-hour = 1,000 kilowatt-hours

Additional Information and Required Notes:

¹Energy Rewards' 2017 Projections are based upon the actual ISO-NE data for power sources and air emissions from January 1, 2017 to December 31, 2017.

ENERGY REWARDS GREEN RENEWABLE ENERGY CONTENT — Energy Rewards purchases Renewable Energy Credits from wind sources, equivalent to 100% of the electricity load used by its customers purchasing a 100% renewable product. For more information on environmental impact, please visit www.credoenergy.com.

POWER SOURCES — The electricity you consume comes from the New England power grid, which received power from a variety of power plants and transmits the power as needed to meet the requirements of all customers in New England. When you choose a power supplier, that supplier is responsible for generating and purchasing power that is added to the power grid in an amount equivalent to your electricity use.

EMISSIONS — Carbon Dioxide (CO₂) is released when certain fuels are burned. It is considered a greenhouse gas and a major contributor to global warming. Nitrogen Oxides (NO_x) form when certain fuels are burned at high temperatures. They are considered contributors to acid rain and ground-level ozone (or smog). Sulfur Dioxide (SO₂) is formed when fuels containing sulfur are burned. Major health effects associated with SO₂ include asthma, respiratory illness and aggravation of existing cardiovascular disease. The production of electricity can produce other harmful emissions and have other environmental impacts. Environmental impacts differ among individual power plants.

If you have questions or need further explanation, please call, Energy Rewards at 1-877-811-7023 or the New Hampshire Public Utilities Commission, toll-free, at 1-800-852-3793. Additional information can also be found at <http://www.puc.nh.gov/>.