

Based on information available as of October 1, 2017

Electric 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 and electric utilities, and to provide information about the environmental and public health impacts of electric generation. Further information can be obtained by calling your electric utility or competitive electric supplier, or by contacting the Public Utilities Commission. Information on disclosure labels is also available at <http://www.puc.nh.gov> or on your electric supplier's website.

ConEdison Solutions will provide updated information regarding fuel sources and emissions data from ISO New England (ISO-NE) to its customers annually, allowing customers to compare data among the companies providing electricity service in New Hampshire.



ELECTRICITY FACTS

ConEdison Solutions' New Hampshire Power Mix

Supply Mix

April 1, 2016 - March 31, 2017

The following distribution of energy resources was used to produce electricity for the ConEdison Solutions mix for New Hampshire.

Coal	3.25%
Oil	7.52%
Natural Gas	40.34%
Nuclear	29.98%
Hydro	5.39%
Other	1.61%
Other Renewable	11.91%

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

Air Emissions

April 1, 2016 - March 31, 2017

Average Nitrogen Oxides (NO_x), Sulfur Dioxide (SO₂), and Carbon Dioxide (CO₂) emissions for system mix in the NE-ISO region.

Emission Type	Lbs. per MWh
Sulfur Dioxide (SO ₂)	0.879
Nitrogen Oxides (NO _x)	0.746
Carbon Dioxide (CO ₂)	836.656

Additional Information and Required Notes:

POWER SOURCES: The electricity you consume comes from the New England power grid, which receives 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/or purchasing power that is added to the power grid in an amount equivalent to your electricity use. 'Known Resources' include resources that are owned by, or are under contract to, the supplier. 'System Power' represents power purchased in the regional electricity market. Electric suppliers are required to obtain a certain amount of renewable energy in accordance with RSA 362-F, New Hampshire's renewable portfolio standard law. They may also choose to obtain amounts of renewable energy above their legal obligation, and utilities must also offer a renewable energy option to allow customers to choose to support the purchase of additional renewable energy by the utility.

EMISSIONS:

Sulfur Dioxide (SO₂) is formed when fuels containing sulfur are burned, primarily coal and oil. Major health effects associated with SO₂ include asthma, respiratory illness and aggravation of existing cardiovascular disease. SO₂ combines with water and oxygen in the atmosphere to form acid rain, which raises the acid level of lake and streams, and accelerates the decay of buildings and monuments.

Nitrogen Oxides (NO_x) forms when fossil fuels and biomass are burned at high temperatures. They contribute to acid rain and ground-level ozone (or smog), and may cause respiratory illness when there is frequent high level exposure. NO_x also contributes to oxygen deprivation of lakes and coastal waters which is destructive to fish and other animal life.

Carbon Dioxide (CO₂) is released when fossil fuels (e.g., coal, oil and natural gas) are burned. CO₂, a greenhouse gas, is a major contributor to climate change.

If you have questions or need further explanation please call ConEd Solutions, LLC at (888) 210-8899 or the New Hampshire Public Utilities Commission, toll free at 1-800-852-3793. Additional information can also be found at <http://www.puc.state.nh.us/>