

**Environmental Information for ConEdison Solutions
Retail Access Electricity Supply Customers in Rhode Island**



**conEdison
Solutions**

Energy. Efficiency. Expertise.

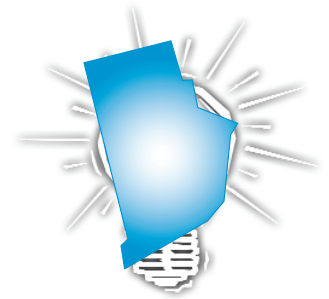
**ConEdison Solutions January 1, 2018
Disclosure Label**

Based on the most current data available
as of the date of filing.

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. Electricity customers served by Consolidated Edison Solutions, Inc. (ConEdison Solutions) are supplied by system power purchased by ConEdison Solutions from ISO New England (ISO-NE), the local regional transmission organization. Additionally, ConEdison Solutions makes purchases

from other sources to comply with the Rhode Island Renewable Portfolio Standard.

ConEdison Solutions will provide updated information regarding fuel sources and emissions data from ISO-NE to its customers quarterly, allowing customers to compare data among the companies providing electricity service in Rhode Island.



ELECTRICITY FACTS

ConEdison Solutions Rhode Island Power Mix

Supply Mix

The following distribution of energy resources was used to produce electricity for the NEPOOL system mix for Rhode Island.

Biodiesel	0.00%
Biomass	2.02%
Coal	3.36%
Diesel	1.21%
Digester gas	0.07%
Efficient resource (Maine)	0.27%
Energy storage	0.00%
Fuel cell	0.27%
Geothermal	0.00%
Hydroelectric/Hydropower	6.20%
Hydrokinetic	0.00%
Jet	0.02%
Landfill gas	0.57%
Municipal solid waste	1.10%
Natural Gas	39.47%
Nuclear	28.48%
Ocean tidal	0.00%
Oil	7.55%
Solar photovoltaic	1.90%
Solar Thermal	0.00%
Trash to Energy	2.04%
Wind	2.79%
Wood	1.67%

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

Air Emissions

Emissions for each of the following pollutants are based on System Mix data provided by the New England Power Pool (NEPOOL) and ISO New England for the most current annual data available at the time of filing.

Emission Type	Lbs. per MWh
Carbon Dioxide (CO ₂)	834.34
Carbon Monoxide	0.77
Mercury	0.00
Nitrogen Oxides (NO _x)	0.75
Particulates	1.12
Fine particulates	0.49
Sulfur Dioxide (SO ₂)	0.92
Organic Compounds	0.05

The ISO-NE system mix represents all resources used for electricity generation in the region. ConEdison Solutions purchases power from the ISO-NE system mix.

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."

