

Clearview Energy Rhode Island Energy Source Disclosure

Clearview Energy purchases all its electric energy from the wholesale market. In other words, we do not generate energy ourselves but buy it from the power company. Below, you will see where that energy came from, based on NEPOOL’s reporting of regional generation resources. You are receiving this information because, as your Rhode Island electricity supplier, we are required by law to provide Energy Source Disclosures to educate consumers about their electricity.

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| --- | --- | --- |
| **NE Fuel Mix** | **Percentage by Fuel** | **Clearview Energy**  |
| Air source heat pump | 0.4% | 0.4% |
| Biogas | 0.0% | 0.0% |
| Biomass | 1.5% | 1.5% |
| Coal | 0.3% | 0.3% |
| Diesel | 1.4% | 1.4% |
| Digester gas | 0.1% | 0.1% |
| Energy Storage | 0.1% | 0.1% |
| Fuel cell | 0.9% | 0.9% |
| Geothermal | 0.0% | 0.0% |
| Ground & water source heat pump | 0.0% | 0.0% |
| Hydroelectric/Hydropower | 5.4% | 5.4% |
| Hydrokinetic | 0.0% | 0.0% |
| Jet | 0.0% | 0.0% |
| Landfill gas | 0.4% | 0.4% |
| Liquid Biofuels | 0.3% | 0.3% |
| Municipal solid waste | 0.5% | 0.5% |
| Natural Gas | 46.8% | 46.8% |
| Nuclear | 22.8% | 22.8% |
| Oil | 5.0% | 5.0% |
| Solar Photovoltaic | 8.1% | 8.1% |
| Solar Thermal | 0.0% | 0.0% |
| Trash-to-energy | 1.9% | 1.9% |
| Wind | 3.2% | 3.2% |
| Wood | 0.8% | 0.8% |
| Total  | 100% | 100% |

|  |  |
| --- | --- |
| **Air Emissions** | **lb/MWh** |
|   | NEPOOL | Clearview |
| Carbon Dioxide (CO2) | 741.2 | 741.2 |
| Nitrogen Oxides (NOx) | 0.6 | 0.6 |
| Sulphur Dioxides (SO2) | 0.3 | 0.3 |
| Power Sources: The Power Sources listed on this Disclosure Label represent the system mix for all New England. There is no way to identify the actual generator that produced the electricity you consume, because it is impossible to track the flow of electricity on the grid. |

Notes:

1. Total ‘Percentage by Fuel’ my not equal to 100% due to rounding.
2. The timeframe listed in the top right is the Fuel Mix data timeframe.
3. 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 in the NEPOOL Generation Information System.
4. You may call Clearview Energy at 1-800-746-4702 or the Rhode Island Public Utilities Commission at 401-941-4500 for additional information.

All electricity suppliers in Rhode Island must supply a mandated percentage of renewable energy to their customers, known as the Renewable Portfolio Standard (RPS)