Energy Rewards, LLC New Hampshire Environmental Disclosure Label

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Consolidated[°] Energy communications Rewards

cense agreement with Consolidated Communications. Inc.

| Electricity Facts Electric providers are required by the New Hampshire Public | Demand for electricity for Energy Rewards, LLC New Hampshire customers was met by generation from the following sources: | | | |
|--|--|-----------------|------------------|-----------------------------|
| 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 environ mental and public health impacts of electric generation. Further information can be obtained by calling Energy Rewards at (877) 811-7023, your local distribution company, or by contacting the Public Utilities Commission. Additional information on disclosure labels is also available at puc.nh.gov or on your electric provider's website. | Power Sources | Known Resources | System Power | TOTAL |
| | Biomass | 0.00% | 1.84% | 1.84% |
| | Coal | 0.00% | 0.19% | 0.19% |
| | Hydro | 0.00% | 6.40% | 6.40% |
| | Imported Power | 0.00% | 18.08% | 18.08% |
| | Landfill Gas | 0.00% | 2.83% | 2.83% |
| | Municipal Solid Waste | 0.00% | 1.44% | 1.44% |
| | Natural Gas | 0.00% | 35.10% | 35.10% |
| | Nuclear | 0.00% | 20.00% | 20.00% |
| | Oil | 0.00% | 4.75% | 4.75% |
| | Other (Renewable) | 0.00% | 0.59% | 0.59% |
| | Solar | 0.00% | 3.48% | 3.48% |
| | Wind | 0.00% | 5.30% | 5.30% |
| | Total | 0.00% | 100.00% | 100.00% |
| | supplier, that supplier is responsible for generating and/or purchasing power that is added to the power gird 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: | Carbon Dioxide (CO,) is released when fossil fuels (e.g., coal, oil, and natural gas) are burned . Carbon dioxide is a greenhouse gas and a major contributor to global warming. Nitrogen Oxides (NOx) 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 in children with frequent high level exp osure. NOx also contributes to oxygen deprivation of lakes and coastal waters which is destructive to fish and other animal life. Sulfur Dioxide (SO,) forms when fuels containing sulfur are burned, primarily coal and oil. Major health effects assoc iated with SO, include asthma, respiratory illness and aggravation of existing cardiovascular disease. SO, combines with water and oxygen in the atmosphere to form acid rain , which raises the ac id level of lakes and streams , and accelerates the decay of buildings and monuments. | | | |
| Air Emissions: | Emission Type | Pounds per MWh | Percent Syste | age of NE-ISO em Average |
| | Carbon Dioxide (CO,) | 640.59 | 100% | |
| | Nitrogen Oxides (NOx) | 0.68 | 100% | |
| | Sulfur Dioxide (SO,) | 0.35 | 100% | |
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Reporting Period: October 2019- September 2020