

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

January 2021

Electricity suppliers in Maine must, by Maine law, provide fact sheets, or “uniform disclosure labels” from time to time to educate consumers about their electricity service. Your electricity is delivered by Central Maine Power Company, but the *electricity itself* is supplied by:

EDF Energy Services, LLC

This fact sheet provides consumer information about the power sources and air emissions of service provided by the electricity suppliers.

Power Sources

(January 1, 2020 - December 31, 2020)

This supplier provided electricity with the following resources:

	<u>Supplier's Mix</u>	<u>New England Mix</u>
COAL	0.15%	0.15%
NATURAL GAS	52.53%	52.53%
HYDRO	8.14%	8.14%
NUCLEAR	26.95%	26.95%
OIL	0.15%	0.15%
LANDFILL GAS	0.47%	0.47%
METHANE	0.04%	0.04%
REFUSE	3.18%	3.18%
SOLAR	2.10%	2.10%
STEAM	0.00%	0.00%
WIND	3.80%	3.80%
WOOD	2.44%	2.44%
OTHER	0.03%	0.03%
PRD	0.02%	0.02%
TOTAL	100.00%	100.00%

Power Sources

(January 1, 2018 - December 31, 2018)

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

	<u>Supplier's Mix (lbs/MWh)</u>	
Carbon Dioxide (CO2)	568.00	This is the New England Average.
Nitrogen Oxide (NOx)	0.35	This is the New England Average.
Sulfur Dioxide (SO2)	0.23	This is the New England Average.

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

Additional Information and Required Notes:

Power Sources—Maine law requires retail electricity providers to periodically provide information to their customers on the mix of power sources used by the provider to serve their Maine customers’ load.

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 (NOx) 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 contact EDF Energy Services, LLC at 1-877-432-4530 or the Maine Public Utilities Commission, toll-free, at 1-800-452-4699. Additional information can also be found at <http://www.maine.gov/mpuc>.