

Residential and Small Non Residential Standard Offer Service Consumer Information About Your Electricity Supply

October 2019

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 Energy Rewards.

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

Power Sources

(April 1, 2018 - March 31, 2019)
This supplier provided electricity with the following resources:

Air Emissions

(April 1, 2018 - March 31, 2019)

This table compares air emissions from this supplier's electricity mic to average emission levels from all Regional power sources

	Supplier's Mix	New England Mix		olier's Mix s/MWh)			
Biomass	4.2%	4.2%	Carbon Dioxide (CO ₂)	006.95	This is 0 higher than the New England		
Municipal Waste	3.0%	3.0%			Average.		
Fossil Fuel Cogeneration	0.2%	0.2%					
Fuel Cells	0.3%	0.3%	Nitrogen Oxide (NO _x)	1.53	This is 0 lower than the New England Average.		
Geothermal	0.1%	0.1%					
Hydro	7.0%	7.0%					
Solar	3.1%	3.1%	Sulfer Dioxide (SO ₂)	2.61	This is 0 lower than the New England Average.		
Tidal	0.0%	0.0%					
Wind	3.2%	3.2%					
Other Choices							
Nuclear	28.7%	28.7%	Notes: lb/MWh - pounds per Megawatt-hour 1 Megawatt-hour = 1,000 kilowatt-hours				
Gas	35.1%	35.1%	T Megawatt-Hour = 1,000 Kilowatt-Hours				
Oil	6.0%	6.0%					
Coal	9.1%	9.1%					
TOTAL	100.0%	100.0%					

Additional Information and Requirements

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 quetsions or need further explanation, please ocntact Energy Rewards at 1-844-231-7169 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.



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