



Environmental Information for Electric Power Supply in Maine

Provided by: Clearview Electric, Inc. DBA Clearview Energy ("Clearview")
 Electricity Suppliers in Maine must law, provide fact sheets or "uniform disclosure labels"
 Updated 2018

Electric providers in 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 or Emera Maine but the electricity itself is supplied by Clearview Energy.

Power Sources (January 2017-December 2017)		Air Emissions (Jan. 1, 2017- Dec. 31,2017)
This supplier provided electricity with the following System Mix of resources		This table compares air emissions from this supplier's electricity mix to average emission levels from all New England power sources.

January 2017-December 2017			January 2017-December 2017			
Power Sources	Supplier's Mix	New England Mix	Air Emissions (lbs. per MWh)	Supplier's Mix (Lbs./MWh)	New England Mix (Lbs./MWh)	
Coal	0.0%	4.60%	Sulphur Dioxide (SO2)	0	910.42	
Oil	0.0%	7.40%		Nitrogen Oxides (NOx)	0.00	0.96
Natural Gas	0.0%	29.10%			Carbon Dioxide (CO2)	0
Nuclear	0.0%	29.10%				
Solar	0.0%	2.20%				
Wind	0.0%	3.10%				
Biomass	0.0%	4.40%				
Captured Methane	0.0%	0.00%				
Hydroelectric	100.0%	0.00%				
Geothermal	0.0%	0.00%				
Municipal Solid Waste	0.0%	1.00%				
Other	0.0%	3.20%				
Total	100%	84.1%				
Renewable Energy Resource Subtotal	100%	100.0%				

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

Additional Information and Required Notes:

Emissions:

Sulfur Dioxide (SO2) is formed when fuels containing sulfur are burned, primarily coal and oil. Major health effects associated with SO2 include asthma, respiratory illness and aggravation of existing cardiovascular disease. SO2 combines with water and oxygen in the atmosphere to form acid rain, which raises the acid level of lakes and

Nitrogen Oxides (NOX) form 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 when there is frequent high level exposure. NOX also contribute to oxygen deprivation of lakes and coastal waters which is destructive to fish and

Carbon Dioxide (CO2) is released when fossil fuels (e.g., coal, oil and natural gas) are burned. CO2, a greenhouse gas, is a major contributor to climate change.

If you have any questions regarding this disclosure label or need further explanation, please contact Clearview Energy at 800-746-4702, or via email at Customerservice@ClearviewEnergy.com. Attentional information can also be found at <http://www.maine.gov/mpuc>