

Mint Energy, LLC Electricity Facts

Massachusetts - Commercial & Industrial



<p>Contract Term & Generation Price All kWhs</p>	<p>See your Terms of Service—Electricity Supply Agreement for contract term. The average price for generation charged in June was 0.099 ¢/kWh. Your average electricity price will vary according to when and how much electricity you use. See your most recent bill for your monthly use and the Terms of Service or your bill for actual prices.</p>	<p>Generation Prices displayed are representative average prices for electricity at usage levels that are typical for commercial customers. Contract items displayed present the length of your contract for generation service, and the price terms included in your contract. See your recent bills to determine average monthly use, and your Terms of Service for additional information.</p>																																																																																																
<p>Customer Service</p>	<p>877-611-MINT (6468)</p>																																																																																																	
<p>Power Sources</p> <p>Demand for electricity from all Mint Energy, LLC customers in the period 04/01/2016-03/31/2017 was met by generation from the following sources.</p>	<table border="1"> <thead> <tr> <th>Fuel</th> <th>Known Resources</th> <th>System Power</th> <th>Total</th> </tr> </thead> <tbody> <tr><td>Biodiesel</td><td>0.00%</td><td><0.01%</td><td><0.01%</td></tr> <tr><td>Biomass</td><td>0.00%</td><td>1.95%</td><td>1.95%</td></tr> <tr><td>Coal</td><td>0.00%</td><td>3.17%</td><td>3.17%</td></tr> <tr><td>Diesel</td><td>0.00%</td><td>1.21%</td><td>1.21%</td></tr> <tr><td>Digester Gas</td><td>0.00%</td><td>0.07%</td><td>0.07%</td></tr> <tr><td>Efficient Resource</td><td>0.00%</td><td>0.26%</td><td>0.26%</td></tr> <tr><td>Energy Storage</td><td>0.00%</td><td><0.01%</td><td><0.01%</td></tr> <tr><td>Fuel Cell</td><td>0.00%</td><td>0.25%</td><td>0.25%</td></tr> <tr><td>Geothermal</td><td>0.00%</td><td><0.01%</td><td><0.01%</td></tr> <tr><td>Hydro Power</td><td>0.00%</td><td>5.76%</td><td>5.76%</td></tr> <tr><td>Hydrokinetic</td><td>0.00%</td><td><0.01%</td><td><0.01%</td></tr> <tr><td>Jet</td><td>0.00%</td><td>0.01%</td><td>0.01%</td></tr> <tr><td>Landfill Gas</td><td>0.00%</td><td>1.00%</td><td>1.00%</td></tr> <tr><td>Muni. Solid Waste</td><td>0.00%</td><td>1.09%</td><td>1.09%</td></tr> <tr><td>Natural Gas</td><td>0.00%</td><td>39.37%</td><td>39.37%</td></tr> <tr><td>Nuclear</td><td>0.00%</td><td>29.25%</td><td>29.25%</td></tr> <tr><td>Oil</td><td>0.00%</td><td>7.34%</td><td>7.34%</td></tr> <tr><td>Solar Photovoltaic</td><td>0.00%</td><td>1.68%</td><td>1.68%</td></tr> <tr><td>Solar Thermal</td><td>0.00%</td><td><0.01%</td><td><0.01%</td></tr> <tr><td>Trash-to-Energy</td><td>0.00%</td><td>1.95%</td><td>1.95%</td></tr> <tr><td>Wind</td><td>0.00%</td><td>3.68%</td><td>3.68%</td></tr> <tr><td>Wood</td><td>0.00%</td><td>1.94%</td><td>1.94%</td></tr> <tr><td>Total</td><td>0.00%</td><td>100.00%</td><td>100.00%</td></tr> </tbody> </table>	Fuel	Known Resources	System Power	Total	Biodiesel	0.00%	<0.01%	<0.01%	Biomass	0.00%	1.95%	1.95%	Coal	0.00%	3.17%	3.17%	Diesel	0.00%	1.21%	1.21%	Digester Gas	0.00%	0.07%	0.07%	Efficient Resource	0.00%	0.26%	0.26%	Energy Storage	0.00%	<0.01%	<0.01%	Fuel Cell	0.00%	0.25%	0.25%	Geothermal	0.00%	<0.01%	<0.01%	Hydro Power	0.00%	5.76%	5.76%	Hydrokinetic	0.00%	<0.01%	<0.01%	Jet	0.00%	0.01%	0.01%	Landfill Gas	0.00%	1.00%	1.00%	Muni. Solid Waste	0.00%	1.09%	1.09%	Natural Gas	0.00%	39.37%	39.37%	Nuclear	0.00%	29.25%	29.25%	Oil	0.00%	7.34%	7.34%	Solar Photovoltaic	0.00%	1.68%	1.68%	Solar Thermal	0.00%	<0.01%	<0.01%	Trash-to-Energy	0.00%	1.95%	1.95%	Wind	0.00%	3.68%	3.68%	Wood	0.00%	1.94%	1.94%	Total	0.00%	100.00%	100.00%	<p>The electricity you consume comes from the New England power grid, which receives power from a variety of power plants and transmits the power throughout the region as needed to meet the requirements of all customers in New England.</p> <p>When you choose a power supplier, that supplier is responsible for generating and/or purchasing power that are added to the power grid in an amount equivalent to your electricity use.</p> <p>“Known Resources” include resources that are owned by, or under contract to, the supplier. “System Power” represents power purchased in the regional electricity market.</p> <p>Biomass refers to power plants that are fueled by wood or other plant matter.</p> <p>Hydro resources of greater than 30 megawatts in size are deemed “large hydro.” All other hydro resources are deemed “small hydro.”</p> <p>Other Renewables include fuel cells utilizing renewable fuel sources, landfill gas, and ocean thermal.</p>
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<p>Air Emissions</p> <p>Carbon dioxide (CO₂), nitrogen oxide (NO_x) and sulfur dioxide (SO₂) emission rates from these sources, relative to the regional average, and to the emission rates of a new generating unit.</p>		<p>Emissions for each the following pollutants are presented as a percent of the regional average emission rate. Arrows represent, for each pollutant, the emission rate from a hypothetical new generation facility. Carbon Dioxide (CO₂) is released when fossil fuels (e.g., coal, oil and natural gas) are burned. Carbon dioxide, a greenhouse gas, is a major contributor to global warming. Nitrogen Oxides (NO_x) 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 in children with frequent high level exposure. NO_x also contribute to oxygen deprivation of lakes and coastal waters which is destructive to fish and other animals. 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 streams, and accelerates the decay of buildings and monuments.</p>																																																																																																