



January 30, 2019

Town Of Chilmark  
Po Box 119  
Chilmark, MA 02525

**RE: NextEra Energy Services Massachusetts Disclosure Label LLC**

Dear Town Of Chilmark:

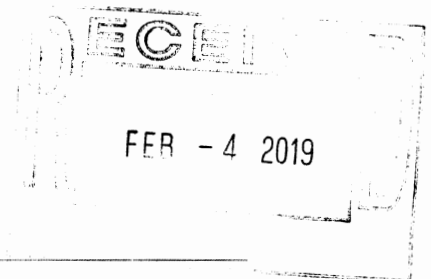
The Massachusetts Department of Public Utilities requires that electric suppliers who operate in the state of Massachusetts provide disclosure labels on a quarterly basis to inform their customers about the power sources and air emissions of service provided by their electric supplier. Your electricity is delivered by your distribution company but is supplied by NextEra Energy Services Massachusetts LLC.

Please find enclosed a copy of your quarterly NextEra Energy Services Massachusetts Disclosure LLC Label. If you have any questions concerning the details of the disclosure label, or any general questions regarding your service, please contact our Customer Care department at 1-877-528-2890, Monday through Friday, 7:00am - 8:00pm EST, or email us at [custserv@nexteraenergyservices.com](mailto:custserv@nexteraenergyservices.com).

Thank you for choosing NextEra Energy Services Massachusetts LLC as your retail electricity provider. We appreciate your business, and look forward to continuing to provide you with great service.

Sincerely,

NextEra Energy Services Massachusetts LLC  
Customer Care



NextEra Energy Services, LLC

20455 State Highway 249, Suite 200, Houston, Texas 77070

## **LABEL DESCRIPTION**

### **Generation Price and Contract:**

Generation Prices displayed are representative average prices for electricity at usage levels that are typical for residential 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.

### **Power Sources:**

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. When you choose a power supplier, that supplier is responsible for generating and/or purchasing power that is added to the power grid in an amount equivalent to your electricity use. Known Resources include resources that are owned by, or under contract to, the supplier. System Power represents power purchased in the regional electricity market. Biomass refers to power plants that are fueled by wood or other plant matter. Hydro resources of greater than 30 megawatts in size are deemed "large hydro." All other hydro resources are deemed "small hydro." Other Renewables include fuel cells utilizing renewable fuel sources, landfill gas, and ocean thermal.

### **Emissions:**

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 (CO<sub>2</sub>) 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<sub>x</sub>) 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<sub>x</sub> also contribute to oxygen deprivation of lakes and coastal waters which is destructive to fish and other animal life.

Sulfur Dioxide (SO<sub>2</sub>) is formed when fuels containing sulfur are burned, primarily coal and oil. Major health effects associated with SO<sub>2</sub> include asthma, respiratory illness and aggravation of existing cardiovascular disease. SO<sub>2</sub> 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.

### **Labor Data:**

The information on this label regarding whether generators or suppliers operate under collective bargaining agreements is provided to inform you about whether the energy was produced in plants where employee wages and working conditions are mutually determined by employees and management, and protected by union contracts. The information on this label regarding the use of replacement employees during a labor dispute is provided to inform you of whether or not a generator or supplier during a strike by or lock-out of its employees has replaced them with other workers.

# Information Disclosure Label

## Electricity Facts

### NextEra Energy Services Massachusetts, LLC

<p><b>Generation Price</b></p> <p>Average monthly price per kWh at different levels of use. Price is the average regulated charges for electricity supply and delivery.</p>	Average Monthly Use (kWh)	1,000	10,000	20,000	40,000																																																																																									
	Average Price per kWh:	9.6¢	9.6¢	9.6¢	9.6¢																																																																																									
	<p>The price shown is based on the fixed price for the term of the contract plus a monthly base charge per meter (both charges are listed directly below). Your average generation price will vary according to 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>																																																																																													
	<b>Contract Charges</b>	<b>Energy Charge</b>		<b>Monthly Base Charge</b>																																																																																										
	9.6¢		\$0.00																																																																																											
<p><b>Contract</b></p>	<p>Initial Term: <span style="float: right;">24 Months</span></p> <p>Term: Customer's service begins on the meter read date set by the Local Distribution Utility and will continue for an initial term that ends on the first meter read date specified in initial contract. After the initial term, either party may cancel this Agreement upon 30 calendar days advance written notice.</p> <p>Cancellation: If you cancel this Agreement for any other reason before the end of the initial term you will be assessed an early cancellation fee that is equal to two average monthly energy bills per each year of the term of your contract. An average monthly energy bill is the monthly base charge plus the average price for energy supply in cents per kWh multiplied by average monthly usage. The parties agree that the amounts recoverable hereunder are a reasonable estimate of loss and not a penalty.</p>																																																																																													
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 35%;">Power Source</th> <th style="width: 15%;">Known Resources</th> <th style="width: 15%;">System Power</th> <th style="width: 35%;">Total</th> </tr> </thead> <tbody> <tr><td>Air-source heat pump</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.01%</td><td style="text-align: center;">0.01%</td></tr> <tr><td>Biogas</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.01%</td><td style="text-align: center;">0.01%</td></tr> <tr><td>Biomass</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">1.96%</td><td style="text-align: center;">1.96%</td></tr> <tr><td>Coal</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">6.96%</td><td style="text-align: center;">6.96%</td></tr> <tr><td>Diesel</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">1.02%</td><td style="text-align: center;">1.02%</td></tr> <tr><td>Digester Gas</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.08%</td><td style="text-align: center;">0.08%</td></tr> <tr><td>Efficient Resource (Maine)</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.20%</td><td style="text-align: center;">0.20%</td></tr> <tr><td>Fuel Cell</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.29%</td><td style="text-align: center;">0.29%</td></tr> <tr><td>Ground- and Water-source heat pump</td><td style="text-align: center;">0.00%</td><td style="text-align: center;">0.03%</td><td style="text-align: center;">0.03%</td></tr> <tr><td>Hydroelectric/Hydropower</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">6.42%</td><td style="text-align: center;">6.42%</td></tr> <tr><td>Hydrokinetic</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.00%</td><td style="text-align: center;">0.00%</td></tr> <tr><td>Jet</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.03%</td><td style="text-align: center;">0.03%</td></tr> <tr><td>Landfill Gas</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.52%</td><td style="text-align: center;">0.52%</td></tr> <tr><td>Liquid Biofuels</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.48%</td><td style="text-align: center;">0.48%</td></tr> <tr><td>Municipal Solid Waste</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.64%</td><td style="text-align: center;">0.64%</td></tr> <tr><td>Natural Gas</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">35.58%</td><td style="text-align: center;">35.58%</td></tr> <tr><td>Nuclear</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">29.26%</td><td style="text-align: center;">29.26%</td></tr> <tr><td>Oil</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">6.86%</td><td style="text-align: center;">6.86%</td></tr> <tr><td>Solar Photovoltaic</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">2.77%</td><td style="text-align: center;">2.77%</td></tr> <tr><td>Solar Thermal</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">0.03%</td><td style="text-align: center;">0.03%</td></tr> <tr><td>Trash-to-energy</td><td style="text-align: center;">0.0%</td><td style="text-align: center;">2.32%</td><td style="text-align: center;">2.32%</td></tr> </tbody> </table>						Power Source	Known Resources	System Power	Total	Air-source heat pump	0.0%	0.01%	0.01%	Biogas	0.0%	0.01%	0.01%	Biomass	0.0%	1.96%	1.96%	Coal	0.0%	6.96%	6.96%	Diesel	0.0%	1.02%	1.02%	Digester Gas	0.0%	0.08%	0.08%	Efficient Resource (Maine)	0.0%	0.20%	0.20%	Fuel Cell	0.0%	0.29%	0.29%	Ground- and Water-source heat pump	0.00%	0.03%	0.03%	Hydroelectric/Hydropower	0.0%	6.42%	6.42%	Hydrokinetic	0.0%	0.00%	0.00%	Jet	0.0%	0.03%	0.03%	Landfill Gas	0.0%	0.52%	0.52%	Liquid Biofuels	0.0%	0.48%	0.48%	Municipal Solid Waste	0.0%	0.64%	0.64%	Natural Gas	0.0%	35.58%	35.58%	Nuclear	0.0%	29.26%	29.26%	Oil	0.0%	6.86%	6.86%	Solar Photovoltaic	0.0%	2.77%	2.77%	Solar Thermal	0.0%	0.03%	0.03%	Trash-to-energy	0.0%	2.32%	2.32%
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<p><b>Power Sources</b></p> <p>Details of the electricity generation resources used to generate the electricity shown in the table above.</p>																																																																																														

	Wind	0.0%	3.08%	3.08%																
	Wood	0.0%	1.45%	1.45%																
<b>Air Emissions</b> <small>Carbon Dioxide (CO2), Nitrogen Oxide (NOx) and Sulfur Dioxide (SO2) emission rates from these sources (these generation sources) are presented as a percent of the region's average emission rate based on the System Mix.</small>	<p>System average emission rates are based on data through the Third Quarter 2018.</p> <table border="1"> <thead> <tr> <th data-bbox="381 237 756 275">Emission Type</th> <th data-bbox="756 237 1058 275">Lbs. per MWh</th> <th colspan="2" data-bbox="1058 237 1566 275">Percentage of NEPOOL System Average</th> </tr> </thead> <tbody> <tr> <td data-bbox="381 310 756 342">Nitrogen Oxides (NoX)</td> <td data-bbox="756 310 1058 342">1.4172</td> <td colspan="2" data-bbox="1058 310 1566 342">100%</td> </tr> <tr> <td data-bbox="381 342 756 373">Sulfur Dioxide (SO2)</td> <td data-bbox="756 342 1058 373">2.5807</td> <td colspan="2" data-bbox="1058 342 1566 373">100%</td> </tr> <tr> <td data-bbox="381 373 756 405">Carbon Dioxide (CO2)</td> <td data-bbox="756 373 1058 405">938.751</td> <td colspan="2" data-bbox="1058 373 1566 405">100%</td> </tr> </tbody> </table>				Emission Type	Lbs. per MWh	Percentage of NEPOOL System Average		Nitrogen Oxides (NoX)	1.4172	100%		Sulfur Dioxide (SO2)	2.5807	100%		Carbon Dioxide (CO2)	938.751	100%	
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<b>Labor Information</b>	<p>29% of electricity associated with NextEra Energy Services Massachusetts, LLC came from power sources with union contracts and 71% came from power sources without union contracts.  0% of the electricity assigned to this electricity product came from power sources that used replacement labor during labor disputes between October 1, 2017 and September 30, 2018.</p>																			
<b>Notes</b>	<ol style="list-style-type: none"> <li>1. Electricity customers in New England are served by an integrated power grid, not particular generating units. The above information is based on the most recently available information provided via the NEPOOL Generation Information System and the Massachusetts Department of Telecommunications and Energy.</li> <li>2. See your contract terms and conditions for further information on this label. You may contact NextEra Energy Services toll free at 1-866-322-4392, the Massachusetts Department of Energy Resources at 1-800-727-1234 or the Massachusetts Department of Public Utilities at 1-877-886-5066..</li> </ol>																			

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