

## XOOM Energy Massachusetts, LLC Disclosure Label

Electric power suppliers and distribution companies are required to provide customers with a disclosure label. The label enables consumers to look at the energy sources, air emissions, and information about the supplier's company in order to make a more informed choice of a power supplier.

## **Eversource Energy (formerly WMECO)**

<b>Residential Customers</b>					
Average Use per month	250 kWh	500 kWh	1000 kWh	2000 kWh	
Average Price per kWh	13.7¢	13.7¢	13.7¢	13.7¢	
Your average generation price will vary according to when and how much electricity you consume. See your most recent bill for your monthly use and you Terms of Service for the actual price.					
1-888-997-8979					
Contract Term: 12 Months Contract Type: Fixed					
Power Source		Known S	Source Sy	stem Powe	r Total
Biomass			2.0	)%	2.0%
Coal			4.6	8%	4.6%
Diesel			0.9	9%	0.9%
Hydro			7.0	)%	7.0%
Muncipal Solid Waste			1.1	%	1.1%
Natural Gas			37	.7%	37.7%
Nuclear			29	.1%	29.1%
Oil			7.4	1%	7.4%
Solar			2.2	2%	2.2%
Wind			3.1	1%	3.1%
Other Renewable			4.9	9%	4.9%
Total			10	0%	100%
oxides (NOx), sulfur diox emission rates from these relative to the regional av compared to emissions for unit as determined by the	ide (SO2) e sources, verage is rom a new e Mass	CO <sub>2</sub> NO <sub>x</sub> SO <sub>2</sub>		•	•
	Average Use per monthAverage Price per kWhYour average generation electricity you consume. Terms of Service for the1-888-997-8979Contract Term: 12 MonthPower SourceBiomassCoalDieselHydroMuncipal Solid WasteNatural GasNuclearOilSolarWindOther RenewableTotalCarbon Dioxide (CO2), n oxides (NOx), sulfur diox emission rates from thes relative to the regional ax compared to emissions from the pepartment of Environment	Average Use per month250 kWhAverage Price per kWh13.7¢Your average generation price will electricity you consume. See your it Terms of Service for the actual price1-888-997-8979Contract Term: 12 MonthsCPower SourceBiomassCoalDieselHydroMuncipal Solid WasteNatural GasNuclearOilSolarWindOther RenewableTotalCarbon Dioxide (CO2), nitrogen oxides (NOx), sulfur dioxide (SO2) emission rates from these sources, relative to the regional average is 	Average Use per month250 kWh500 kWhAverage Price per kWh13.7¢13.7¢Your average generation price will vary accor electricity you consume. See your most recer Terms of Service for the actual price.1-888-997-8979Contract Term: 12 MonthsContract TryPower SourceKnown SBiomass	Average Use per month250 kWh500 kWh1000 kWhAverage Price per kWh13.7¢13.7¢13.7¢Your average generation price will vary according to whe electricity you consume. See your most recent bill for you Terms of Service for the actual price.1-888-997-8979Contract Term: 12 MonthsContract Type: FixedPower SourceKnown SourceSyBiomass2.0Coal4.6Diesel0.5Hydro7.0Muncipal Solid Waste1.1Natural Gas37Nuclear2.9Oil7.4Solar2.2Wind3.1Other Renewable4.5Total10Carbon Dioxide (CO2), nitrogen oxides (NOx), sulfur dioxide (SO2) emission rates from these sources, relative to the regional average is compared to emissions from a new unit as determined by the Mass Department of EnvironmentalNew Unit Rates So2Iower EmissionsIower Emissions	Average Use per month250 kWh500 kWh1000 kWh2000 kWhAverage Price per kWh13.7¢13.7¢13.7¢13.7¢Your average generation price will vary according to when and how relectricity you consume. See your most recent bill for your monthly use Terms of Service for the actual price.13.7¢13.7¢1-888-997-8979Contract Term: 12 MonthsContract Type: FixedPower SourceKnown SourceSystem PoweBiomass2.0%Coal4.6%Diesel0.9%4.6%Hydro7.0%7.0%Muncipal Solid Waste1.1%Natural Gas37.7%Nuclear29.1%Oil7.4%Solar2.2%Wind3.1%Other Renewable4.9%Total100%Carbon Dioxide (CO2), nitrogen oxides (NOx), sulfur dioxide (SO2)emission rates from these sources, relative to the regional average is compared to emissions from a new unit as determined by the Mass Department of EnvironmentalIwer Emissions

Lober Information

76% of the electricity from System Power came from power sources with union



contracts with their employees.

## **Label Definitions**

**Generation Price:** The Generation Price does not include charges for Distribution Service, other Department regulated services or other non-generation products of services. All customers are offered the same fixed rate (¢/kWh) on the SimpleClean 12 option if applicable (see the Agreement Terms of Service). The price does not change with usage level. See your most recent bill for your monthly use and actual prices. Contact XOOM Energy Massachusetts, LLC for more information.

**Power Sources:** XOOM Energy procures its electricity supply, on behalf of its customers, from system power contracts, not from specific generating units. 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.

System Power represents power purchased in the regional electricity market. The System Power distribution presented in the table is based on the most recently available information provided via the NEPOOL Generation Information System. 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.

**Emissions** for each of the following pollutants are presented as a percent of the regional average emission rate. Arrows represent 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 is a greenhouse gas and a major contributor to global warming.

**Nitrogen Oxides (NOx)** forms 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. NOX also contributes to oxygen deprivation of lakes and coastal waters which is destructive to fish and other animal life.

**Sulfur Dioxide (SO2)** forms 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.

Labor Information The information on this label regarding whether generators or suppliers operate under collective bargaining WMEERFE0120013650000755P



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 in 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.

## For More Information

XOOM Energy Customer Care: **1-888-997-8979** Massachusetts Division of Energy Resources website: **http://www.mass.gov/doer/** Department of Public Utilities website: **http://www.magnet.state.ma.us/dpu/**