Wendell Community Choice Power Supply Program

Massachusetts Customer Disclosure Label

The Massachusetts Department of Public Utilities (DPU) requires that we provide our customers with a disclosure label



Municipality: Contract Period:

Wendell January 2023 to January 2024

Wendell Community Choice Power Supply Program (\$ per kilowatt hour)	١	Wendell Rate	
All Customers	\$	0.22874	

Generation prices do not include regulated charges for customer service and delivery.

New England System Power				
Fuel	Percentages			
Biomass	0.0			
Coal	0.3			
Diesel	1.7			
Digester Gas	0.0			
Efficient Resource	0.0			
Energy Storage	0.1			
Fuel Cell	0.0			
Hydro: Large	2.9			
Hydro: Small	0.0			
Jet	0.0			
Landfill gas	0.0			
Municipal Solid Waste	0.0			
Natural Gas	65.6			
Nuclear	4.6			
Oil	6.8			
Solar Photovoltaic	0.5			
Trash-to-energy	0.1			
System Mix	17.4			
Wind	0.0			
Wood	0.0			
Total	100%			

Product Details				
	Wendell Rate			
Source	Percentage			
MA Class I RPS Requirement	20%			
Other RPS Requirements	31%			
Additional MA Class I	5%			
System Power	44%			
Total	100%			

Note: The MA RPS calendar year 2022 obligation is 51%. RECs will be retired to meet the entire RPS obligation. MA Class I is just a part of the total RPS obligation.

Air Emissions						
Carbon Dioxide (CO ₂)		Sulfur Dioxide (SO ₂)				
lbs/MWh)	(in lbs/MWh)	(in lbs/MWh)				
719.77	15.8409	0.0383				
895.00	0.0600	0.0100				
542.24	131.746	0.5930				
	n Dioxide (CO ₂) N Ibs/MWh) 719.77 895.00	n Dioxide (CO ₂) Ibs/MWh) Nitrogen Oxide (NO _x) (in lbs/MWh) 719.77 15.8409 895.00 0.0600				

voluntary REC purchases made for customers.

Labor Information

23% of the electricity from System Power came from power sources with a union contract with their employees.

See reverse side and the terms of service for further information on this label. You may also call

- Constellation toll-free at (833) 461-0809

- Massachusetts Department of Public Utilities at (877) 886-5066.

Note: Electricity customers in New England are served entirely from the New England integrated power grid and not any one particular generating unit. Power source percentages are based on the April 2022 - March 2023 information, the most recently available data.

LABEL DESCRIPTION

Generation Price and Contract:

Generation Price is for electricity at usage levels that are typical for residential and small commercial customers. Contract items 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, Constellation. 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.'

Emissions:

Emissions for each the following pollutants is presented next to the regional average emission rate and 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 (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 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 animal life.

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.

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.

For more information:

Constellation Customer Service: (844) 813-7876 Massachusetts Department of Public Utilities: (877) 886-5066