

## MASSACHUSETTS POWER INFORMATION DISCLOSURE LABEL Q1 2024 – CAMBRIDGE COMMUNITY ELECTRICITY PROGRAM

## **GENERATION PRICE**

Average price per kWh at different levels of use. Prices do not include regulated charges for customer service and delivery. The price you pay for generation is set forth in the town aggregation agreement of Cambridge and Direct Energy Services, LLC. If you have any further questions about what you pay for electricity per kWh, please contact the Direct Energy Services, LLC customer service number below. The generation price will not vary based on the amount of electricity the customer uses.

## CUSTOMER SUPPORT CONTRACT

Contact the Town's consultants at 1-844-379-9934.

Direct Energy Services, LLC Toll-Free: 1-866-968-8065 Address: 910 Louisiana Street

www.directenergy.com / csdirectenergy@directenergy.com

(Town's electric supplier)

Houston, TX 77002

Program Generation	Economy	Standard	100% Green	Period
Price	Green	Green	PLUS Optional	
Economy Green/ Standard	13.82 ¢/kWh	14.81 ¢/kWh	16. ¢/kWh	1/2024 - 1/2026
Green/ 100% Green PLUS				
Optional Rate Customers				

For energy emergencies or general inquiries, please contact Eversource at (800) 592-2000.

You can also write to Eversource – Eversource, 247 Station Drive,

Westwood, MA 02090 or visit www.eversource.com

Power Attribute Content – Direct Energy Services, LLC				
Economy Green				
Source	Percentage			
Renewable energy (MA Class I RECs) to meet MA RPS requirements	24.00			
RECs to meet other MA requirements	38.30			
Regional Residual Mix	37.70			
Total	100.00			
Standard Green				
Source	Percentage			
Renewable energy (MA Class I RECs) to meet MA RPS requirements	24.00			
RECs to meet other MA requirements	38.30			
Additional renewable energy (MA Class I RECs), added voluntarily	26.00			
Regional Residual Mix	11.70			
Total	100.00			
100% Green PLUS Optional*				
Source	Percentage			
Renewable energy (MA Class I RECs) to meet MA minimum requirements	24.00			
Additional renewable energy (MA Class I RECs), added voluntarily	76.00			
Total	100.00			

Regional Residual Mix by Fuel – 10/01/2022 – 09/30/2023*				
System Power	Fuel%			
System Mix	16.40			
Biogas	0.00			
Biomass	0.03			
Coal	0.31			
Diesel	0.86			
Digester Gas	0.01			
Efficient Resource	0.10			
(Maine)				
Fuel Cell	0.02			
Hydroelectric/Hydropower	4.19			
Jet	0.02			
Landfill Gas	0.02			
Municipal Solid Waste	0.00			
Natural Gas	64.75			
Nuclear	6.56			
Oil	5.96			
Solar Photovoltaic	0.65			
Trash-to-Energy	0.08			
Wind	0.03			
Wood	0.01			
Total	100			

<sup>\*</sup> Direct Energy purchases additional RECs for this product to comply with the Massachusetts RPS Class II and APS requirements. DES will purchase renewable electricity from New England-based renewable energy projects.

Direct Energy Services, LLC meets the Commonwealth of Massachusetts' renewable portfolio standards and clean energy compliance requirements with retirement of Class I RECs.



## **AIR EMISSIONS**

Emissions for each of the following pollutants are based on System Mix data by the New England Power Pool (NEPOOL) and ISO New England for the most current data reporting period.

Emission Type	Lbs. per MWh
Nitrogen Oxides (NO <sub>x</sub> )	0.50
Sulfur Dioxide (SO <sub>2</sub> )	0.36
Carbon Dioxide (CO <sub>2</sub> )	603.61

LABOR INFORMATION	REGIONAL AVERAGE GENERA	REGIONAL AVERAGE GENERATION RESOURCE LABOR CHARACTERISTICS			
	January 1, through December 31, 2022, Provided by ISO New England Inc.				
	Generating Workforce	Output (MWH)	%		
	Collective Bargaining	26,094,355	24%		
	Non-Collective Bargaining	89,832,645	76% 100%		
	Total	118,927,000			
GENERATION PRICE CONTRACT	Generation prices do not include regulated are billed by your local distribution company		y. Those charges		
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 of 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.				
	<ul> <li>Carbon Dioxide (CO<sub>2</sub>) is released when fossil fuels (e.g., coal, oil and natural gas) are burned.</li> <li>Carbon dioxide, a greenhouse gas, is a major contributor to global warming.</li> </ul>				
	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. NOx 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 whe bargaining agreements is provided to infor where employee wages and working co	m you about whether the energy was pro	oduced in plants		

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 a generator or supplier during a strike by or lockout of its employees has replaced them with other workers.