

# bp Energy Retail Company LLC Information Disclosure Label Electricity Facts

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.

Generation Price	Commercial Customers					
All kWhs (including usage levels of 1,000, 10,000,	Usage Level	1,000 kWh	10,000 kWh	20,000 kWh	40,000 kWh	
20,000 and 40,000 kWh per month).	Average Price Please refer to your Sales Confirmation Agreement for contract					
	per kWh prices. Your average electricity price may vary by time of use. See					
	your most recent invoice for your monthly use.					
Contract	Refer to the contract terms contained in the retail electricity agreement and sales					
	confirmation.					
Customer Service	1-877-432-4530					
			Known	System		
	Power Source		Resource	Power	Total	
Demand for this electricity product was assigned	BIOMASS COAL			0.00%	0.00%	
from the following sources from July to				0.22%	0.22%	
September 2024	HYDRO-LARGE			5.80%	5.80%	
	HYDRO-SMALL			0.00%	0.00%	
	IMPORTED POWER			0.00%	0.00%	
	MUNICIPAL TRASH			0.33%	0.33%	
	NATURAL GAS			60.44%	60.44%	
	NUCLEAR			22.40%	22.40%	
	OIL			0.22%	0.22%	
	OTHER RENEWABLE RESOURCES			5.95%	5.95%	
	SOLAR PHOTOVOLTAIC			4.64%	4.64%	
	TOTAL		0.00%	100.00%	100.00%	
Air emissions for 2023 in pounds per megawatt	Emission Rate (lbs/MWh)					
hour. Courses ISO New England Electric Conceptor Air			CO <sub>2</sub>	NO <sub>x</sub>	SO <sub>2</sub>	
Source: ISO New England Electric Generator Air Emissions Report, Table 5-1 Average Native	Regional Av	erage (NPCC)	901	0.45	0.7	
Generation Emission Rates	New E	ingland	633	0.21	0.03	
	New En	gland (%)	70%	47%	4%	
Labor Information	Generating workforce		Output(MW	'h) %		
The NEPOOL labor characteristics percentage was	With union labor		26,903,34	7 23	23%	
calculated by dividing (1) the number of certificates	Without union labor		91,885,653 7		7%	
identified as union labor on the NEPOOL-GIS report			. ,			
by (2) the sum of net energy load from the ISO-NE	TOTAL		118,789,00	0 10	100%	
report. The values are for January 1 through			110,709,00	10	070	
December 31, 2021.						

# The disclosure label applicable to all bp Energy Retail Company LLC customers is updated quarterly.

# NOTES

 Electricity customers in New England are served by an integrated power grid, not particular generating units. The above information is on generating units assigned to this electricity product. To obtain information on all generating units owned by, or under contract to BP Energy Retail Company LLC, call 1-877-432-4530.
See page 2 and your contract terms and conditions for further information on this label. You may also call BP Energy Retail Company LLC at 1-877-432-4530, or the Massachusetts Division of Energy Resources at 1-800-727-1234.

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## 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.

<u>Carbon Dioxide</u> (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.

<u>Nitrogen Oxides</u> (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.

<u>Sulfur Dioxide</u> (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. 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.