

# bp Energy Retail Company LLC Information Disclosure Lable 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<br>per kWh  |                      |                   |                 |                 |  |
| Contract  | Refer to the contract terms contained in the retail electricity agreement and sales confirmation. |                      |                   |                 |                 |  |
| Customer Service  | 1-877-432-4530  |                      |                   |                 |                 |  |
|   | Power Source  |                      | Known<br>Resource | System<br>Power | Total           |  |
| Demand for this electricity product was assighned   |   |                      | Resource          | 0.00%           | 0.00%           |  |
| from the following sources from January 2023 to   | COAL  |                      |                   | 0.45%           | 0.45%           |  |
| March 2023  | HYDRO-LARGE   |                      |                   | 10.50%          | 10.50%          |  |
|   | HYDRO-SMALL   |                      |                   | 0.00%           | 0.00%           |  |
|   |   |                      |                   | 0.00%           | 0.00%           |  |
|   | MUNICIPAL TRASH   |                      |                   | 0.48%           | 0.48%           |  |
|   | NATURAL GAS   |                      |                   | 47.25%          | 47.25%          |  |
|   | NUCLEAR   |                      |                   | 28.86%          | 28.86%          |  |
|   | OIL   |                      |                   | 0.91%           | 0.91%           |  |
|   | OTHER RENEWABLE RESOURCES   |                      |                   | 8.88%           | 8.88%           |  |
|   | SOLAR PHOTOVOLTAIC  |                      |                   | 2.66%           | 2.66%           |  |
|   | TOTAL   |                      | 0.00%             | 100.00%         | 100.00%         |  |
| Air emissions for 2021 in pounds per megawatt   | Emission Rate (lbs/   |                      |                   |                 |                 |  |
| hour.   |   |                      |                   |                 | 7               |  |
| Source: ISO New England Electric Generator Air  |   | (                    | CO <sub>2</sub>   | NO <sub>x</sub> | SO <sub>2</sub> |  |
| Emissions Report, Table 5-1 Average Native  |   | erage (NPCC)         | 956               | 0.54            | 0.09            |  |
| Generation Emission Rates   |   | Ingland              | 658               | 0.24            | 0.04            |  |
|   |   | gland (%)            | 69%               | 44%             | 44%             |  |
| Labor Information   | Generatin   | Generating workforce |                   | itput(MWh) %    |                 |  |
| The NEPOOL labor characteristics percentage was   | With union labor  |                      | 26,903,34         | 7 23            | 23%             |  |
| calculated by dividing (1) the number of certificates identified as union labor on the NEPOOL-GIS report                | Without union labor   |                      | 91,885,653 77%    |                 | 7%              |  |
| by (2) the sum of net energy load from the ISO-NE<br>report. The values are for January 1 through<br>December 31, 2021. | TOTAL   |                      | 118,789,00        | 00 10           | 0%              |  |

# 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.

# 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.