# Understanding your power choices

portlandgeneral.com/powerchoices

# Over 225,000 people have chosen a renewable power option from PGE.



**No. 1 renewable program in America:** For the past 15 years, PGE has ranked first in the nation for the most customers enrolled in a renewable program. Thank you to all our Green Future participants.

Portland General Electric | 121 SW Salmon St. | Portland, Oregon 97204 | 503-228-6322

# **Pricing plans**

## **Basic Service**

This is the plan most customers are on. Pricing is based directly on the costs PGE incurs in providing electric service.

### Time of Day

A simpler way to save money by shifting your energy use away from 5-9 p.m. weekdays. Learn more at **portlandgeneral.com/timeofday**.

# **Green Future options**

Make a difference for the environment and support renewable energy. portlandgeneral.com/greenfuture

### **Green Future Choice**

All of the energy you pay for is from 100% new renewable sources.

### **Green Future Block**

Renewable energy in 200 kilowatt-hour blocks. Each block is about 25% of an average residential customer's monthly use.

## Habitat Support

Add to any renewable option for \$2.50 per month. The money goes to The Nature Conservancy for habitat restoration.

# Information on environmental impacts

The environmental impact charts compare the environmental performance of these electricity products with the average profile for electricity generation in the Northwest, with respect to the emission of key air pollutants ( $SO_2$ ,  $NO_x$ ), toxins (mercury), and greenhouse gases (CO<sub>2</sub>) associated with energy generation from fossil fuels. Impacts also occur due to the effects of waste from nuclear power plants but are not represented in these charts. More information about the public health and environmental costs of those emissions can be obtained from the U.S. Environmental Protection Agency at **epa.gov/energy** or by calling the Oregon Department of Environmental Quality at 503-229-5696.

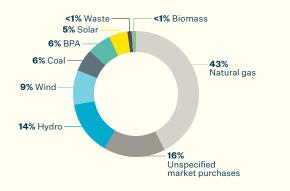
# Where does your power come from?

Compare your residential options

# **Pricing plans**

#### **BASIC SERVICE OR TIME OF DAY**

#### 2023 RESOURCE MIX



#### **ENVIRONMENTAL IMPACT**

Amount of pollutants per kilowatt-hour of supply, compared to the Northwest U.S. average.

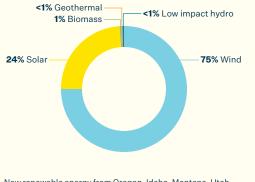


#### AVERAGE MONTHLY BILL Basic Service: \$156.47 | 19.7 cents per kWh Time of Day: \$150.65 | 19.0 cents per kWh

## **Renewable power**

#### **GREEN FUTURE CHOICE**

#### 2023 RESOURCE MIX



New renewable energy from Oregon, Idaho, Montana, Utah, Colorado and Wyoming.

#### **ENVIRONMENTAL IMPACT**

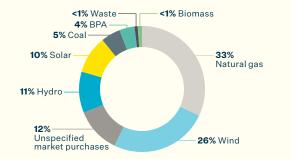
Amount of pollutants per kilowatt-hour of supply, compared to the Northwest U.S. average.



ADDITIONAL COST \$0.0094 per kWh AVERAGE MONTHLY BILL \$164.06 | 20.64 cents per kWh

### **GREEN FUTURE BLOCK**

#### 2023 RESOURCE MIX



New renewable energy from Oregon, Idaho, Montana, Utah, Colorado and Wyoming.

#### **ENVIRONMENTAL IMPACT**

Amount of pollutants per kilowatt-hour of supply, compared to the Northwest U.S. average.



ADDITIONAL COST \$1.88 per 200 kWh block AVERAGE MONTHLY BILL \$158.38 | 19.92 cents per kWh

### Basic Service + BASIC SERVICE MIX DETAILS

The Resource Mix for Basic Service is based on generated and purchased energy associated with serving retail customers within the state of Oregon, as reported to the Oregon Department of Environmental Quality (ODEQ). This is also consistent with Public Utilities Commission of Oregon's administrative rules. Per ODEQ definition, unspecified market purchases represent purchased power for which a specific generating resource is not defined and could be any of the generation types (e.g. wind, hydro, gas). Some or all of the renewable energy attributes associated with PGE's Basic Service Mix may be sold, claimed or not acquired.

Environmental Impact for Basic Service for sulfur dioxide and nitrogen oxide is calculated using eGrid information and other publicly available information.

The Oregon Department of Energy (ODOE) maintains its own calculation of statewide resource mix. To view the report on ODOE's website, visit **oregon.gov/energy/energy-oregon/** pages/electricity-mix-in-oregon.aspx.

PGE's resource mix and other information related to our emissions is available on our website at portlandgeneral.com/sustainability.

#### **GREEN FUTURE DETAILS**

Green Future products supply mix and environmental impact information is based on 2023 historical mix.

To see the latest prospective product mix, visit **portlandgeneral.com/greenfuturecontent.** 



Pricing based on the typical PGE residential customer enrolled in a renewable program using 795 kWh per month and the typical Time of Day customer using energy 15% on-peak, 30% mid-peak and 54% off-peak. New power comes from facilities that came online within the last 15 years. Due to rounding, the sum of listed percentages may not equal 100.