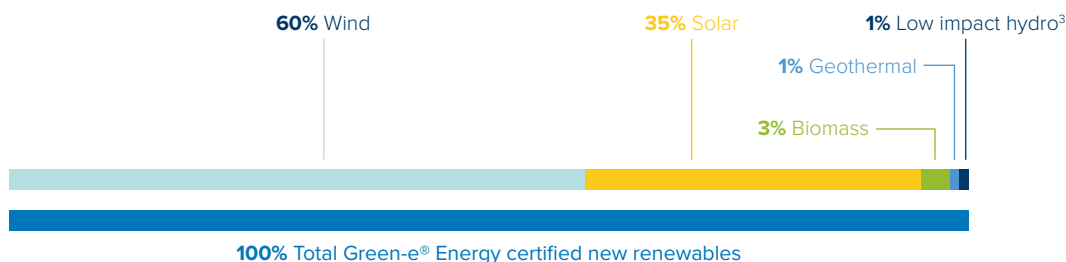


# 2020 Green Source<sup>SM</sup> prospective product content label<sup>1</sup>

When you enroll in Green Source, you purchase Renewable Energy Certificates (RECs) equal to your monthly electricity use from a blend of renewable energy sources. A REC is created when a megawatt hour of renewable energy is produced and delivered to the grid. RECs increase demand and drive development of more renewable energy sources. All RECs purchased on behalf of Green Source customers conform to Green-e<sup>®</sup> Energy National Standards and are registered with the Western Renewable Energy Generation Information System (WREGIS). Our customers' Green Source purchases support Western region-supplied new renewable energy. Green Source matches 100% of your estimated electricity usage. The product will be made up of the following new renewable resources averaged annually.

## Green-e<sup>®</sup> Energy certified new<sup>2</sup> renewables in Green Source 2020



## Generation location



Oregon, Washington, Idaho, Wyoming, Montana or Utah

For comparison, the current average mix of resources supplying the PGE Basic Service mix included:

*This resource mix was prepared in accordance with Oregon Administrative Rule 860-038-0300.*

<b>41%</b> Natural gas	<1% Solar
<b>32%</b> Hydroelectric	<1% Biomass
<b>19%</b> Coal	<1% Waste
<b>5%</b> Wind	<1% Other
<b>2%</b> Nuclear	



The average home in the United States uses  
**897 kWh** per month.

[Source: U.S. EIA, 2016]



**For specific information about this electricity product,** please contact Portland General Electric by phone at 800-542-8818, email [greenfuture@pgn.com](mailto:greenfuture@pgn.com), visit [portlandgeneral.com/greenfuture](http://portlandgeneral.com/greenfuture) or write to Portland General Electric, P.O. Box 4404, Portland, OR 97204.

1. These figures reflect the renewables that we have contracted to provide. Actual figures may vary according to resource availability. Wind and solar percentages could vary +/- 8%. We will annually report to you before August 1 of next year in the form of a Historic Product Content Label the actual resource mix of the electricity you purchased.
2. New renewables come from generation facilities that first began commercial operation within the past 15 years.
3. Eligible hydroelectric facilities are defined in the Green-e<sup>®</sup> Energy National Standard ([green-e.org/getcert\\_re\\_stan.shtml](http://green-e.org/getcert_re_stan.shtml)) and include facilities certified by the Low Impact Hydropower Institute (LIHI) ([lowimpacthydro.org](http://lowimpacthydro.org)) or EcoLogo ([ecologo.org](http://ecologo.org)); and facilities comprised of a turbine in a pipeline or a turbine in an irrigation canal.



Green Source<sup>SM</sup> is Green-e<sup>®</sup> Energy certified, and meets the environmental and consumer-protection standards set forth by the nonprofit Center for Resource Solutions. Learn more at [green-e.org](http://green-e.org).