

2016 GREEN SOURCESM HISTORIC PRODUCT CONTENT LABEL ¹

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 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. In 2016 Green Source was made up of the following new renewable resources averaged annually.

Green-e Energy Certified New ² Renewables in Green Source 2016		Generation Location
-Geothermal	.07%	Oregon
-Solar	.01%	Oregon
-Wind	99.2%	Oregon, Washington, Idaho and Wyoming
Total Green-e Energy Certified New Renewables	100%	

1. These figures reflect the renewables that we have contracted to provide. Actual figures may vary according to resource availability. 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.

For comparison, the current average mix of resources supplying the PGE Basic Service Mix included: 8.01% Wind, 33.88% Coal, 0.61% Nuclear, 0.24% Waste, 22.31% Natural Gas, 33.6% Hydroelectric, 1.01% Biomass, 0.16% Solar and 0.18% Other. This resource mix was prepared in accordance with Oregon Administrative Rule 860-038-0300.

The average home in the United States uses 909 kWh per month. [Source: U.S. EIA, 2013]

For specific information about this electricity product, please contact Portland General Electric by phone at 1-800-542-8818, email renewables@pgn.com, visit www.portlandgeneral.com/greensource, or write to Portland General Electric, PO Box 4404, Portland, OR, 97024.



Green SourceSM is Green-e Energy certified, and meets the environmental and consumer-protection standards set forth by the nonprofit Center for Resource Solutions. Learn more at www.green-e.org.