

2017 C&I CLEAN WINDSM HISTORIC PRODUCT CONTENT LABEL ¹

When you enroll in C&I Clean Wind, 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 Clean Wind customers conform to Green-e Energy National Standards and are registered with the Western Renewable Energy Generation Information System (WREGIS). Our customers' C&I Clean Wind purchases support Western region-supplied new renewable energy. C&I Clean Wind matches 100% of your estimated electricity usage. In 2017 C&I Clean Wind was made up of the following new renewable resources averaged annually.

Green-e Energy Certified New ² Renewables in Clean Wind 2017		Generation Location
-Wind	100%	Oregon, Washington, Idaho, Colorado, New Mexico, Oklahoma, and Nebraska
Total Green-e Energy Certified New Renewables	100%	

1. These figures reflect the renewables delivered to C&I Clean Wind customers during calendar year 2017. For the projected product content for C&I Clean Wind in 2018, please see: <https://www.portlandgeneral.com/-/media/public/shared/documents/green-e-prospective-clean-wind-ci-product-content-label.pdf?la=en>

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: 11.26% Wind, 29.87% Coal, 0.33% Nuclear, 0.23% Waste, 28.43% Natural Gas, 28.65% Hydroelectric, 0.86% Biomass, 0.16% Solar and 0.21% Other. This resource mix was prepared in accordance with Oregon Administrative Rule 860-038-0300.

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 1-800-542-8818, email renewables@pgn.com, visit www.portlandgeneral.com/cleanwind, or write to Portland General Electric, PO Box 4404, Portland, OR, 97024.



Clean WindSM 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.