2024 Historical Product Content Label



Smartest Voluntary RECs is a Renewable Energy Certificate (REC) product and does not contain electricity. A REC represents the environmental benefits of 1 megawatt hour (MWh) of renewable energy that can be paired with electricity. For more information, see www.green-e.org/rec.

Smartest Voluntary RECs matches 100% of your electricity usage. In 2024, Smartest Voluntary RECs were made up of the following renewable resources.

Green-e® Energy Certified New Renewables in Smartest Voluntary RECs		Generation Location
Biomass	%	
Geothermal	%	
Hydroelectric ³	%	
Solar	%	
Wind	100%	OK, KS, NE, TX
TOTAL	100%	OK, KS, NE, TX

- 1. These figures reflect the resource mix of the RECs delivered to Smartest Voluntary REC's customers in 2024
- 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® Energy National Standard (http://www.green-e.org/standard) and include facilities certified by the Low Impact Hydropower Institute (LIHI) (www.lowimpacthydro.org) or EcoLogo (www.ecologo.org); and facilities comprised of a turbine in a pipeline or a turbine in an irrigation canal.

For comparison, the current average mix of resources supplying the United States of America includes: Coal (23.40%), Nuclear (19.60%), Oil (0.40%), Natural Gas (38.40%), Hydroelectric (7.00 %), and Other (11.20 %). This resource mix was prepared in accordance with the U.S. Energy Information Administration.

For specific information about this product, please contact SmartestEnergy US LLC, 1.800.448.0995, customer-services-us@smartestenergy.com, https://www.smartestenergy.com



Smartest Voluntary RECs 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.