

## HISTORIC PRODUCT CONTENT LABEL

Green Power Switch is a voluntary renewable energy program from Tennessee Valley Authority and participating local power companies. The product is sold in blocks of 150 kilowatt-hours (kWh), and is made up of the following renewable resources.

Green-e Energy Certified New <sup>2</sup> Renewables in Green Power Switch			Generation Location	
	2014	2015 (projected)	2014	2015 (projected)
Biogas	22%	21%	AL, GA, MS, TN	AL, GA, MS, or TN
Solar	9%	9%	AL, KY, MS, TN, VA	AL, GA, KY, MS, TN, or VA
Wind	69%	70%	GA, KY, NC, TN	GA, KY, NC, or TN
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>		

1. These figures reflect the power that we have contracted to provide. Actual figures may vary according to resource availability. We will annually report to you the actual resource mix of the electricity you purchased during the preceding year.

2. New Renewables come from generation facilities that first began commercial operation on or after January 1, 2000 (2014 PCL), or January 1, 2001 (2015 PCL).

3. Eligible hydroelectric facilities are defined in the Green-e Energy National Standard ([http://www.green-e.org/getcert\\_re\\_stan.shtml](http://www.green-e.org/getcert_re_stan.shtml)) and include facilities certified by the Low Impact Hydropower Institute (LIHI) ([www.lowimpacthydro.org](http://www.lowimpacthydro.org)); facilities that are run-of-the-river hydropower facilities with a total rated nameplate capacity equal to or less than 5 MW; and facilities comprised of a turbine in a pipeline or a turbine in an irrigation canal.

For comparison, the current average mix of resources TVA has purchased or generated includes: Coal (39%), Nuclear (34%), Natural Gas (8%), Hydroelectric (10%), and Other (9%). [Source-TVA CY2014]

The average home in the Tennessee Valley uses 1,335 kWh per month. [Source: Energy Information Administration]

For specific information about this electricity product, please contact your local power company or TVA Green Power Switch at [greenpowerswitch@tva.gov](mailto:greenpowerswitch@tva.gov), the toll free Renewable Energy Information Call Center at 1-866-673-4340, or visit [www.greenpowerswitch.com](http://www.greenpowerswitch.com).



Green-e Energy certifies that Green Power Switch meets the minimum environmental and consumer protection standards established by the non-profit Center for Resource Solutions. For more information on Green-e Energy certification requirements, call 1-888-63-GREEN or log on to [www.green-e.org](http://www.green-e.org).