

PRODUCT CONTENT LABEL¹

NC GreenPower Brokered Bids 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 the Green-e® webpage containing Long REC Disclosure language: www.green-e.org/rec.

NC GreenPower Brokered Bids RECs is sold in blocks of 1,000 kilowatt-hours (kWh). This table provides the renewable resource mix in NC GreenPower Brokered Bids RECs in 2023, as well as the projected resource mix in 2024.

Green-e® Energy Certified New² Renewables in NC GreenPower Brokered Bids RECs

	2023 - Historical		2024 - Prospective	
	%	North Carolina	%	North Carolina
Biomass	%		%	Up to 100%
Geothermal	%		%	
Hydroelectric ³	%		%	
Solar	%	100%	%	Up to 100%
Wind	%		%	
Total	%	100%	%	100%

1. [For PPCL] 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 Historical Product Content Label the actual resource mix of the electricity you purchased. Historical figures reflect the power delivered to NC GreenPower Brokered Bids RECs's customers in 2023.

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® Renewable Energy Standard for Canada and the United States (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 SRVC (SERV Virginia/Carolina) includes: Coal (11%), Nuclear (38.7%), Oil (0.3%), Natural Gas (40.2%), Hydroelectric (1.2%), and Other (8.6%). This resource mix was prepared in accordance with information from the U.S. Environmental Protection Agency Power Profiler [Power Profiler | US EPA](#)

The average home in North Carolina uses 1,072 kWh per month. Source: EIA 2024 [table 5A.pdf \(eia.gov\)](#). For specific information about this product, please contact NC GreenPower Corporation, 919-857-9010, vmccann@ncgreenpower.org, www.ncgreenpower.org



NC GreenPower Brokered Bids 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.