



Green electricity georgia

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Central Georgia EMC members can reduce their impact on the environment by buying "green power" - electricity created from renewable resources- through Green Power EMC.

When garbage decomposes in a landfill, a gas is produced. The gas consists of methane, carbon dioxide, oxygen, nitrogen, and non-methane organic compounds. Methane is considered a dangerous greenhouse gas. In a landfill, the harmful methane is destroyed by being burnt in a flare. Landfills are built with wells and underground pipes to draw the gas to the flare.

Landfill power stations collect gas from the well and underground pipe structure. The collected gas is burnt in a combustion unit, similar to an automobile engine, which drives a generator, producing electricity. The electricity is then run through a transformer to convert to a proper voltage and exported onto the power grid.

Residential and Commercial members can participate in Green Power with Central Georgia EMC by adding an additional 150 kilowatt-hour block of power to their energy mix for only \$4.50 per month.

The purchase is automatically added to your electric bill. Due to the cost of the technologies involved, the cost of Green Power is slightly higher than that created from usual sources.

GreenPower EMC is a not-for-profit cooperative that secures renewable energy resources on behalf of 38 of Georgia's Electric Membership Corporations (EMCs), including Central Georgia EMC. Founded by Georgia's EMCs in 2001, Green Power EMC is the first renewable energy provider in Georgia and obtains clean energy from renewable facilities all across the state.

As a member of Green Power EMC, CGEMC obtains solar, and landfill gas energy for its Member-consumers. By harnessing the state's natural resources, we are helping to power homes with emission-free, clean energy. Every kilowatt-hour of renewable energy produced offsets a kilowatt-hour from an emission-generating energy source.

Central Georgia Electric Membership Corporation Green Power Program 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

The Green-e Energy logo helps consumers easily identify environmentally superior renewable energy options.

Green-e Energy was established by the non-profit Center for Resource Solutions to provide information and an objective standard for consumers to compare renewable energy options, and to verify that consumers get what they pay for.



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Central Georgia EMC voluntarily accepts and supports the Green-e Energy Code of Conduct and Customer Disclosure Requirements and independent verification methods. Green-e Energy assures customers that Participants portray their Green-e Energy Certified renewable energy option accurately. The Green-e Energy logo shown here can only be used with renewable energy options like this one that promises to meet Green-e Energy's high standards of environmental and marketing integrity.

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