

Green Generation

2016 Historical Product Content Label

Green Generation is sold in individual blocks which represent 150 kilowatt-hours (kWh) of renewable energy. Green Generation can also be purchased to match 100% of monthly electricity use with renewable energy. The 2016 supply for the Green Generation program was made up of the following renewable resources.

ENERGY RESOURCES

Green Generation
(Renewable Resource program)

Generation Location

(84,231,180 kWh)¹

Eligible New Renewables²

%

-Wind

73%

Michigan

-Biomass

27%

Michigan

TOTAL

100%

The kWhs above represent the resource makeup of each block of renewable energy in Consumers Energy's Green Generation program. The remainder of electricity supplied by Consumers Energy contains the following mix of electricity resources: Natural Gas (34.5%), Coal (33.8%), Nuclear (22%), Wind (4.6%), Wood (2.1%), Hydroelectric (1.5%), Solid Waste Incineration (1.1%), Oil (0.2%), Biofuel (<0.1%), Biomass (<0.1%), Solar (<0.1%), and Other (<0.1%).

The average home in the United States uses 900 kWh per month. [Source: U.S. EPA].

¹ These figures reflect the power that was supplied for the Green Generation program in 2016.

² New Renewables come from generation facilities that first began commercial operation within the past 15 years. This product includes generation from a facility that was approved for extended use by Green-e Energy.

For specific information on Green Generation, contact Consumers Energy Company, 800-241-3368, www.GreenGeneration.com.

Green Generation (Renewable Resource 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 www.green-e.org.

green generationSM
Renewable Energy program

