

Green Generation Historic 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 2015 supply for the Green Generation program was made up of the following renewable resources.

ENERGY RESOURCES

Green Generation
(Renewable
Resource program)
(82,166,762 kWh)¹

Generation Location

Eligible New Renewables²

%

-Wind

75%

Michigan

-Biomass

25%

Michigan

TOTAL

100%

The kWhs above represent the resource makeup of renewable energy in Consumers Energy's Green Generation program for 2014. The remainder of electricity supplied by Consumers Energy contains the following mix of electricity resources: Coal (48.3%), Nuclear (20.7%), Natural Gas (21.9%), Hydroelectric (1.4%), Biofuel (<0.1%), Biomass (<0.1%), Solar (<0.1%), Solid Waste Incineration (1.2%), Wind (4.3%), Wood (2.0%), 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 2015.

² New Renewables are generation facilities in operation on or after January 1, 2001.

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 generation
Renewable Energy program



Energy
CERTIFIED