

2021 PRODUCT CONTENT LABEL ¹

Choose Green Muscatine 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 [Renewable Energy | Muscatine Power and Water \(mpw.org\)](https://www.mpw.org)

Choose Green Muscatine is sold in blocks of 1,000 kilowatt-hours (kWh) or your choice of 25%, 50%, or 100% of your electrical usage. In 2021, Choose Green Muscatine will be made up of the following new renewable resources averaged annually.

Green-e Energy Certified New ² Renewables in Choose Green Muscatine 2021		Generation Location
-Biomass	%	
-Geothermal	%	
-Low impact hydroelectric ³	%	
-Solar	%	
-Wind	100 %	Jackson Co, MN
Total Green-e Energy Certified New Renewables	100 %	

1. 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.

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 is approved for extended use by Green-e Energy.

3. Eligible hydroelectric facilities are defined in the Green-e Energy National Standard (<http://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 Muscatine Power and Water includes: Coal (100 %), Nuclear (0 %), Oil (0 %), Natural Gas (0 %), Hydroelectric (0 %), and Other (0 %). This resource mix was prepared in accordance with EIA 860, EIA 923, and EIA923S.

The average home in the United States uses about 893 kWh per month. Source: US Energy Information Administration (EIA)

For specific information about this product, please contact Muscatine Power and Water, (563) 262-3423, pburback@mpw.org, <https://mpw.org/>.



Choose Green Muscatine 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.