

# Delivering VALUE AND OPTIONS for Michigan

**NEW:**  
**ONLINE RATE PLAN ADVISOR**  
*Coming Summer 2018*

Find the best option that fits your lifestyle and energy preferences

Environmental Characteristics of Consumers Energy Electricity - April 1, 2017 - March 31, 2018

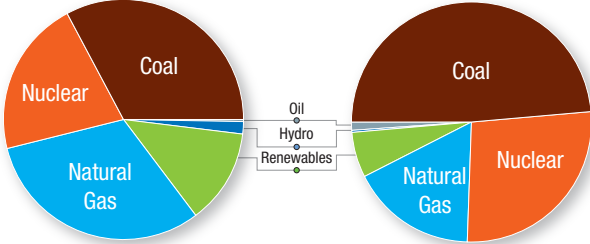
FUEL SOURCE	Percentage of fuel type used to produce Consumers Energy's total electricity	Regional* average fuel mix used to generate electricity
Coal	32.9%	48.8%
Nuclear	20.9%	26.8%
Natural Gas	31.5%	17.0%
Hydroelectric	1.5%	0.9%
Oil	0.2%	0.4%
(1) Other	< 0.1%	0%
RENEWABLE FUELS	12.8%	6.1%
Wind	9.3%	4.1%
Wood	2.2%	0.4%
Solid Waste Incineration	1.1%	< 0.1%
Biomass	< 0.1%	0.5%
Biofuel	0.1%	0.9%
Solar	0.1%	< 0.1%

The fuel mix data for the electricity supplied to you by Consumers Energy that appears in this table includes regional average fuel mix data from Michigan, Illinois, Indiana, Ohio, and Wisconsin as a proxy for the actual fuel mix of certain electricity purchased by Consumers Energy because the actual fuel mix characteristics of that purchased electricity could not be discerned. Purchased electricity accounted for 11.7% of the electricity supplied by Consumers Energy during the relevant period.

EMISSIONS/WASTE IN POUNDS PER MEGAWATT-HOUR	Emissions/Waste for Fossil and Nuclear Generation	
	Consumers Energy	Regional* Average
Sulfur Dioxide	1.1	3.7
Carbon Dioxide	1765.9	1999.0
Oxides of Nitrogen	0.81	1.4
(2) High-Level Nuclear Waste	0.0069	0.0083

Percentage of fuel type used to produce Consumers Energy's total electricity

Regional\* average fuel mix used to generate electricity



PLEASE NOTE: Numbers do not add to 100 percent due to rounding.  
\* Regional average fuel mix data was compiled from Michigan, Illinois, Indiana, Ohio and Wisconsin.  
(1) "Other" power is produced from the Ludington pumped storage facility.  
(2) The High Level Waste generated by Palisades is not discharged to the environment.

# CHOICES FOR YOU



**Energy Efficiency Solutions:** From new appliances to new insulation and windows, choose from a variety of energy efficiency programs and rebates.

[ConsumersEnergy.com/myhome](https://ConsumersEnergy.com/myhome)



**Online Account:** It's free and easy. You can manage your account anytime, anywhere. Save time and clutter with paperless billing.

[ConsumersEnergy.com](https://ConsumersEnergy.com)



**Budget Plan:** This convenient plan spreads out your energy costs into equal monthly payments.

[ConsumersEnergy.com/budgetplan](https://ConsumersEnergy.com/budgetplan)



**Payment Assistance and Protection Plans:** If you need help paying your energy bill, emergency and ongoing aid may be available.

[ConsumersEnergy.com/assistance](https://ConsumersEnergy.com/assistance)



**Billing and Payment Alerts:** Sign up for alerts for your account via text or email.

[ConsumersEnergy.com/alerts](https://ConsumersEnergy.com/alerts)

**WE'RE COMMITTED** to providing you stable and competitive rates over the long haul. We offer pricing, rate and payment options to fit how you use energy to help you manage your energy bill. Here are our most common rate options. Some restrictions apply.



## Natural Gas Residential Rates

RATE	DESCRIPTION	FULL SERVICE
A	Space Heating	250
A	Without Space Heating	260
A	Master Account	052
A	Gas Customer Choice	752
A-1	Gas Customer Choice Multi	753
A-1	Multifamily Dwelling	251, 480
A-1	Multifamily Dwelling/Master Account	043

### Did you know?

The average **cost per day for natural gas is about \$2** over the course of a year for residential customers.

**Learn more at [ConsumersEnergy.com/ratesres](https://ConsumersEnergy.com/ratesres)**