

# Delivering **VALUE AND OPTIONS** for Michigan

**NEW:**

**ONLINE RATE PLAN ADVISOR**

*Coming Summer 2018*

**Find the best option that fits  
your business and energy needs**

**Consumers Energy**

*Count on Us®*

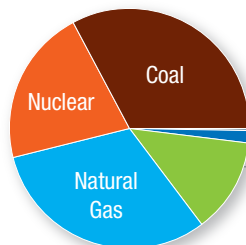
## Environmental Characteristics of Consumers Energy Electricity - April 1, 2017 - March 31, 2018

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%
<b>RENEWABLE FUELS</b>	<b>12.8%</b>	<b>6.1%</b>
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%

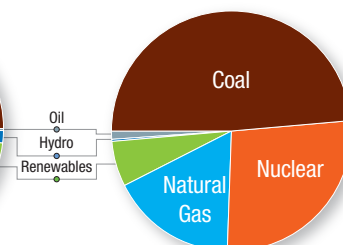
The fuel mix data for the electricity supplied to you by Consumers Energy that appears in this table includes regional average fuel mix data from Michigan, Illinois, Indiana, Ohio, and Wisconsin as a proxy for the actual fuel mix of certain electricity purchased by Consumers Energy because the actual 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 YOUR BUSINESS



**Energy Efficiency Solutions:** We offer a variety of energy efficiency programs to make it easier to implement energy improvements and reduce costs.



**Many Ways to Pay:** Set up Auto-pay for worry-free monthly payments or make a one-time payment online, over the phone, by mail or in person.



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



**Outage, Billing and Payment Alerts:** Sign up for alerts via text, email and voice to stay up to date on your business account.

**Visit [ConsumersEnergy.com/businesscenter](https://ConsumersEnergy.com/businesscenter) for more details**

## ELECTRIC RATES

RATE	DESCRIPTION	FULL SERVICE (1)	RETAIL OPEN ACCESS (2)
GS	General Service Secondary	1100, 1110	2100, 2110
GSD	General Service Secondary Demand	1120, 1130, 1140, 1150	2120, 2130, 2140, 2150
GSTU	General Service Secondary Time of Use	1121	N/A
GP	General Service Primary	1200, 1210	2200, 2210
GPD	Large General Service Primary Demand	1220, 1230	2220, 2230
GPTU	General Service Primary Time of Use	1280, 1285	N/A
AR	Experimental Advanced Renewable Program	1105, 1115, 1125, 1135, 1205, 1215, 1225, 1235	2105, 2115, 2125, 2135, 2205, 2215, 2225, 2235
EIP	Energy Intensive Primary	1250	N/A
GSG-2	General Service Primary Self Generation	1320, 1325, 1330, 1340, 1345, 1350	N/A
GML	General Service Metered Lighting	1400, 1405	N/A
GUL	General Service Unmetered Lighting	1410, 1415, 1420, 1425, 1430, 1435, 1440, 1445, 1450, 1455, 1460	N/A
GU-XL	General Unmetered Experimental Lighting Rate	1600, 1650	N/A
GU	General Service Unmetered	1500	N/A

(1) "Full Service" includes both power supply and delivery services from Consumers Energy.

(2) "Retail Open Access" includes delivery services from Consumers Energy. Power Supply is obtained from an alternative electric supplier.

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

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

## NATURAL GAS RATES

RATE	DESCRIPTION	FULL SERVICE	CUSTOMER CHOICE
GS-1	General Service/Commercial/Industrial	261, 263, 273, 275	277, 279
GS-1	General Service/Commercial/Industrial/Master Account	265, 267	
GS-1	General Service/Commercial/Industrial/Contiguous Account	269, 271	
GS-2	General Service/Commercial/Industrial	262, 264, 274, 276	278, 280
GS-2	General Service/Commercial/Industrial/Master Account	266, 268	
GS-2	General Service/Commercial/Industrial/Contiguous Account	270, 272	
GS-3	General Service/Commercial/Industrial	281, 282, 287, 288	289, 290
GS-3	General Service/Commercial/Industrial/Master Account	283, 284	
GS-3	General Service/Commercial/Industrial/Contiguous Account	285, 286	
GL	General Service Outdoor Lighting	048	
ST, LT, XLT	Gas Transportation Service, Cost Based	ST-1, LT-1, XLT-1	
ST, LT, XLT	Gas Transportation Service, Optional	ST-2, LT-2, XLT-2	