

2025

Electric rates for Michigan customers

The rates in this brochure reflect the base rates previously authorized by the Michigan Public Service Commission for We Energies' Michigan retail customers.



Energy you can depend on

Rate Options

We recommend you review the rate options and prices listed in this brochure. Your current rate description is listed on your bill. Compare this rate description to the other rate options described here. While you are the best judge of which rates are best for your situation, we'll be glad to help you compare rate options. Complete rate schedules are available upon request. You also may request energy use and weather-adjusted consumption data for the last 12 months. Visit uppermichiganenergy.com for more pricing information.

We itemize, or "unbundle," charges on your bill for Power Supply and Delivery. Your itemized charges for Power Supply include costs to generate or purchase the electricity and transport it over power lines to local distribution systems. Your itemized charges for Delivery include costs to deliver the electricity to your home, as well as certain customer services. Not all Time-of-Use rates reflect this itemization.

The base energy charges are subject to a monthly Power Supply Cost Recovery (PSCR) factor charge/credit to reflect changes in fuel costs. The current cost base is \$57.10 per kWh.

Many customers may benefit from our Time-of-Use rate option. With Time-of-Use, you pay a lower rate when the demand for electricity is low (weeknights, weekends and holidays) and a higher rate when demand is high (weekdays on-peak hours).

Each Time-of-Use rate has its own on-peak and off-peak periods. All time periods as stated are the local time Monday through Friday, excluding those days designated as the legal holidays for New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. The off-peak periods consist of all hours not designated as an on-peak period.

Michigan Customer Choice

Most Michigan electric customers have a Retail Access Service option or choice to purchase their generation and transmission service from a licensed unregulated Alternative Electric Supplier (AES) at a price determined solely between the customer and the AES, with power delivered through the Company's distribution system. The AES will charge its customers for the energy and transmission services to transport the electricity across the high voltage lines to your home or business. The utility will charge you for the distribution services on the low voltage lines and the utility will charge AES customers for the availability of generation (capacity) if the AES has not secured generation capacity for your home or business. Customers may continue to buy their power supply from the local utility under Full Requirements Service at prices regulated by the Michigan Public Service Commission.

Experimental Renewable Energy Rider Rates

Customers have the option to participate in the Company's *Energy for Tomorrow*[®] renewable energy program. The program gives customers the option to pay a premium for the Company to obtain generation fueled by renewable resources. Use of renewable energy resources has a positive impact on the environment and reduces the consumption of non-renewable

resources.

Participation in this program allows customers to nominate to pay a premium on their usage for the Company to obtain energy from generating sources that are fueled by renewable resources. The premium is a per kWh adder under Power Supply Charges that is based on the rate schedule under which the customer is being served.

Customers participating in the Energy for Tomorrow program, with at least 50% of their energy usage coming from generating sources fueled by renewable resources, do not have to pay the Renewable Energy Surcharge.

Visit www.uppermichiganenergy.com/rates/mi-energy-for-tomorrow.htm for a detailed breakdown of the costs of the Company's Energy for Tomorrow renewable energy programs.

Experimental Renewable Energy Rider (ERER1)

Available to customers taking service under rate schedules Rg1, Rg2, Cg1, Cg2 and Cg5, who pay a premium on their usage for the Company to obtain energy from generating sources that are fueled by renewable resources for 25%, 50%, or 100% of their usage. In addition to the charges of the rate schedule under which the customer is served, there will be an adder per kWh based on the level of participation selected by the customer as follows:

Participation Level – 25%	\$0.00212 per kWh
Participation Level – 50%	\$0.00425 per kWh
Participation Level – 100%	\$0.00849 per kWh

Experimental Renewable Energy Rider (ERER2)

Available to customers currently taking service under rate schedules Cg3, Cp1, and Ms1 who nominate to pay a premium on a block of their usage to allow for the purchase of a block of energy generated by renewable resources. In addition to the customer's charges as indicated in the rate schedule under which the customer is served, there will be an adder of \$0.00849 per kWh applied to the lesser of the kWh consumed or the kWh nominated for renewable energy.

Experimental Renewable Energy Rider (ERER3)

Available to customers currently taking service under the Cg3, Cp1, and Ms1 rate schedules who pay a premium on their usage for the Company to obtain energy from generating sources that are fueled by renewable resources for 25%, 50%, or 100% of their usage. In addition to the customer's charges as indicated in the rate schedule under which the customer is served, there will be an adder per kWh based on the level of participation selected by the customer as follows:

Participation Level – 25%	\$0.00212 per kWh
Participation Level – 50%	\$0.00425 per kWh
Participation Level – 100%	\$0.00849 per kWh

Residential and Farm Rates

Residential (Rg1)

Power Supply Charges:

These charges are applicable to Full Requirements service.

	<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
Non-Space heating	\$0.04137	\$0.07111	\$0.11248 per kWh
Renewable Energy Surcharge	\$0.0000 per meter, per day		

Subject to PSCR factor.

Delivery Charges:

These charges are applicable to Full Requirements service and Retail Access service.

Fixed Charge	per day, per standard meter or service connection \$0.31582 single-phase \$0.47373 three-phase
Distribution Charge	\$0.05637 per kWh
Excess Meter Charge	\$0.03288 per day, per standard meter in excess of one

Rate Realignment Adjustment \$0.00041 per kWh

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

Residential (Rg1 Space Heating Customers)

This rate is for customers with permanently installed electric space heating equipment, which is the primary source of space heating.

Power Supply Charges:

These charges are applicable to Full Requirements service.

Applied during billing months of November through June:

	<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
First 500 kWh per month	\$0.04137	\$0.07111	\$0.11248 per kWh
Over 500 kWh per month	\$0.04137	\$0.06736	\$0.10873 per kWh

Applied during billing months of July through October:

All 500 kWh per month	\$0.04137	\$0.07111	\$0.11248 per kWh
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Applied all months

Renewable Energy Surcharge	\$0.0000 per meter, per day
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Subject to PSCR factor.

Rate Realignment Adjustment \$0.00041 per kWh

Delivery Charges: The same as shown for Rg1.

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

Residential (Seasonal Customers)

The Delivery and Power Supply charges are the same as shown for Rg1. Because customers receive just six bills per year, the fixed charge, excess meter charge, and Renewable Energy Surcharge are doubled on each bill.

Residential (Rg1 Retail Access Customers)

Customers who meet the availability requirements of the Rg1 rate schedule may contract for residential retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Capacity Power Supply Charges above, not subject to Power Supply surcharges and credits, if their AES has not secured generation capacity for the customer. There is a \$2.79452 per day charge for

an interval demand meter or service connection, if applicable.

Residential Time-of-Use (Rg2)

Delivery and Power Supply Charges:

The Fixed Charge, Excess Meter Charge and Renewable Energy Surcharge are listed under the Residential (Rg1) heading.

Distribution and Power Supply Charges

<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
\$0.11642	\$0.23564	\$0.35529 per kWh On-peak \$0.07718 per kWh Off-peak

Subject to PSCR factor.

Rate Realignment Adjustment. . . (\$0.00530) per kWh

Customers have a choice of four on-peak periods: 7 a.m. to 7 p.m.; 8 a.m. to 8 p.m.; 9 a.m. to 9 p.m.; 10 a.m. to 10 p.m.

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

General Secondary Rates

General Secondary (Cg1)

This rate is for customers for secondary service for commercial, industrial, or governmental purposes.

Power Supply Charges:

<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
\$0.04045	\$0.07469	\$0.11514 per kWh

Renewable Energy Surcharge. \$0.0000 per meter, per day

Power Supply charges are applicable to Full Requirements service.

Subject to PSCR factor.

Rate Realignment Adjustment. . . \$0.00616 per kWh

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service.

Fixed Charge per day, per standard meter or service connection

Customers without self-directed plan. . . \$0.69590 Single-phase
\$1.17261 Three-phase

Customers with self-directed plan. . . . \$0.51473 Single-phase
\$0.99144 Three-phase

Distribution Charge \$0.04993 per kWh

Excess Meter Charge. \$0.03288 per day, per standard meter in excess of one

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

General Secondary (Cg1 Retail Access Customers)

Customers who meet the availability requirements of the Cg1 rate schedule may contract for secondary retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Capacity Power Supply Charges above, not subject to Power Supply surcharges and credits, if their AES has not secured generation capacity for the customer. There is a \$2.79452 per day charge for an interval demand meter or service connection, if applicable.

General Secondary - Total Electric (Cg2)

Not available to new installations.

Power Supply Charges:

<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
\$0.03180	\$0.05406	\$0.08586 per kWh
Renewable Energy Surcharge	\$0.0000 per meter, per day	
Subject to PSCR factor.		
Rate Realignment Adjustment. . .	\$0.03272 per kWh	

Delivery Charges:

Fixed Charge.....	per day, per standard meter or service connection
Customers without self-directed plan. . .	\$0.93068 Single-phase \$1.40739 Three-phase
Customers with self-directed plan	\$0.51798 Single-phase \$0.99469 Three-phase
Distribution Charges	\$0.04312 per kWh
Excess Meter Charge.....	\$0.03288 per day, per standard meter in excess of one

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

General Secondary - Time-of-Use (Cg5)

This rate is for customers for secondary service for commercial, industrial, farm, or governmental purposes.

Delivery and Power Supply Charges:

Fixed Charge.....	per day, per standard meter or service connection
Customers without self-directed plan. . .	\$0.89947 Single-phase \$1.37618 Three-phase
Customers with self-directed plan.....	\$0.53527 Single-phase \$1.01198 Three-phase

Distribution and Power Supply Charges

	<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
	\$0.08011	\$0.23973	\$0.31984 per kWh On-peak \$0.07993 per kWh Off-peak
Excess Meter Charge.....			\$0.03288 per day, per standard meter in excess of one
Renewable Energy Surcharge.....			\$0.0000 per meter, per day
Subject to PSCR factor.			

Rate Realignment Adjustment. . . \$0.00124 per kWh

The on-peak period is 9 a.m. to 9 p.m.

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

General Secondary - Demand Time-of-Use (Cg3)

For customers whose energy consumption is equal to or greater than 30,000 kWh per month, for three consecutive months. The customer must remain on this rate classification for 12 months before becoming eligible to transfer to a different general secondary rate. If the customer transfers from the rate to a different rate, the customer must wait 12 months before they can

transfer back to the Cg3 rate. This rate is available to customers previously served under the Cg3 rate schedule only after they have taken service for at least a 12-month period under another of the Company's rate schedules.

Power Supply Charges:

These charges are applicable to Full Requirements service.

Capacity Demand Charge.....	\$14.528 per kW measured on-peak demand
Non-Capacity Energy Charge	\$0.08815 per kWh on-peak \$0.05887 per kWh off-peak
Renewable Energy Surcharge.....	\$0.0000 per meter, per day Subject to PSCR factor.
Rate Realignment Adjustment.....	(\$0.00001) per kWh

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service.

Fixed Charges.....	per day, per standard meter or service connection
Customers without self-directed plan ..	\$5.85533
Customers with self-directed plan.	\$3.12393
Demand Charge	\$6.333 per KW of customer maximum demand
Distribution Charge	\$0.01382 per kWh on-peak \$0.01382 per kWh off-peak
Excess Meter Charge.....	\$0.13151 per day, per standard meter in excess of one

The on-peak period is 9 a.m. to 9 p.m.

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge the Excess Meter Charge and the Customer Maximum Demand Charge.

General Secondary - Demand Time-of-Use (Cg3 Retail Access Customers)

Customers who meet the availability requirements of the Cg3 rate schedule may contract for secondary retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Power Supply Capacity Demand Charge above, not subject to Power Supply surcharges and credits, if their AES has not secured generation capacity for the customer.

General Secondary - Experimental Curtailable(Cg3C)

This rate is for customers who would otherwise qualify for General Secondary Service – Time-of-Use Rate Schedule Cg3, and contract for a minimum of 100 kW of curtailable load. The Company reserves the right to limit participation to 10 customers.

The Power Supply Charges, Delivery Charges and Monthly Minimum Charges are listed under the General Secondary Demand Time-of-Use (Cg3) heading.

The customer shall receive a Curtailable Demand Credit of \$.02020 per kW, per on-peak hour of use.

Transmission Substation Service – Metered (TssM)

For customers contracting for secondary transmission substation electrical service for one year or more. This transmission substation service is sometimes referred to as Auxiliary Power.

Power Supply Charges:

These charges are applicable to Full Requirements service. The General Secondary Rate Schedule Cg1 charges shall apply. Renewable Energy Surcharge \$0.0000 per meter, per day Subject to PSCR factor.

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service. The General Secondary Rate Schedule Cg1 Distribution charges shall apply.

Fixed Charges.....	per day, per standard meter or service connection
Customers without self-directed plan. . .	\$0.69590 Single-phase \$1.17261 Three-phase
Customers with self-directed plan.	\$0.51473 Single-phase \$0.99144 Three-phase

The monthly minimum charge shall be the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

Transmission Substation Service – Metered (TssM Retail Access Customers)

Customers who meet the availability requirements of the TssM rate schedule may contract for secondary retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Capacity Power Supply Charges in Rate Schedule Cg1, not subject to Power Supply surcharges and credits, if their AES has not secured generation capacity for the customer. There is a \$2.79452 per day charge for an interval demand meter or service connection, if applicable.

Transmission Substation Service – Unmetered (TssU)

For customers contracting for secondary transmission substation electrical service for one year or more. This transmission substation service is sometimes referred to as Auxiliary Power. Availability of service under this tariff is further limited to customers where metered service is not readily available and cannot be practically or economically metered at each individual service location, as determined by UMERC based on current metering specifications.

Service under this rate schedule will be subject to terms and conditions outlined in a separately executed Service Agreement. This Service Agreement will specify, at a minimum, the maximum hourly energy consumption of the substation equipment, per manufacturer’s specifications and subject to confirmation by testing performed by UMERC personnel and any other customer-specific terms and conditions that are not otherwise specified in the rate schedule.

Power Supply Charges:

These charges are applicable to Full Requirements service.

The General Secondary Rate Schedule Cg1 charges shall apply.

Renewable Energy Surcharge \$0.0000 per meter, per day

Subject to PSCR factor.

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service

Fixed Charges per day, per standard meter or service connection

Customers without self-directed plan. . . \$0.32275

Customers with self-directed plan. \$0.14158

The monthly minimum charge shall be the Fixed Charge, the Renewable Energy Surcharge and the Excess Meter Charge, if applicable.

Transmission Substation Service - Metered (TssU Retail Access Customers)

Customers who meet the availability requirements of the TssU rate schedule may contract for secondary retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Capacity Power Supply Charges in Rate Schedule Cg1, not subject to Power Supply surcharges and credits, if their AES has not secured generation capacity for the customer. There is a \$2.79452 per day charge for an interval demand meter or service connection, if applicable.

General Primary Rates

General Primary - Time-of-Use (Cp1)

This rate is available to customers who take service at approximately 2,400 volts or higher for periods of one year or more and who own their own transformer.

Any Cp1 customer installing new equipment requiring on-peak testing which may cause increased measured demand during such testing may, prior to the testing, request adjustment of measured demands. Please contact your customer service representative for details if you are installing new equipment.

	> 4,160 to	
≤ 4,160 volts	< 69,000 volts	≥ 69,000 volts

Power Supply Charges:

These charges are applicable to Full Requirements service.

Capacity Demand Charge: per kW of measured on-peak demand			
	\$16.580	\$16.266	\$15.942

Non-Capacity Energy Charge, per kWh			
On-peak	\$0.08073	\$0.07890	\$0.07733
Off-peak	\$0.05269	\$0.05150	\$0.05048

Renewable Energy Surcharge, per meter, per day			
	\$0.0000	\$0.0000	\$0.0000

Subject to PSCR factor.

Rate Realignment Adjustment, per kWh			
	\$0.00000	\$0.00223	\$0.00000

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service.

Fixed Charge, per day

Customers without self-directed plan	\$33.07459	\$33.07459	\$33.07459
Customers with self-directed plan	\$21.56980	\$21.56980	\$21.56980
Demand Charge, per kW of customer maximum demand	\$3.181	\$3.120 or \$0.150 *	\$0
	≤ 4,160 volts	> 4,160 to < 69,000 volts	≥ 69,000 volts

Distribution Charge, per kWh

On-peak	\$0.00886	\$0.00869 or \$0.00091 *	\$0
Off-peak	\$0.00886	\$0.00869 or \$0.00091 *	\$0

Power Factor Demand Charge, per kW of Power Factor Demand

\$13.425	\$13.206	\$8.985
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* Charge for customer who takes service at 13,200 volts or greater, but less than 69,000 volts, directly from a Company-owned substation transformer, and is served using no Company-owned primary lines.

The on-peak periods available are 8 a.m. to 8 p.m. and 10 a.m. to 10 p.m.

The monthly minimum charge is the Fixed Charge, the Renewable Energy Surcharge plus the charge for 300 kW of measured on-peak demand, plus the charge for 300 kW of customer maximum demand.

**General Primary - Time-of-Use
(Cp1 Retail Access Customers)**

Customers who meet the availability requirements of the Cp1 rate schedule may contract for retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Power Supply Capacity Demand Charge above, not subject to Power Supply surcharges and credits or the monthly on-peak demand minimum, if their AES has not secured generation capacity for the customer.

General Primary - Interruptible (Cp2)

This rate is available under a five-year contract to new and existing primary customers with a minimum of 1,000 kW of separately metered interruptible load.

	> 4,160 to	
≤ 4,160 volts	< 69,000 volts	≥ 69,000 volts

Power Supply Charges:

Capacity Demand Charge, per kW of measured on-peak demand

\$13.605	\$13.184	\$13.177
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Non-Capacity Energy Charge, per kWh

On-peak	\$0.08073	\$0.07890	\$0.07733
Off-peak	\$0.05269	\$0.05150	\$0.05048

Renewable Energy Surcharge, per meter, per day

\$0.0000	\$0.0000	\$0.0000
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Subject to PSCR factor.

Delivery Charges:

Fixed Charge, per day			
Customers without self-directed plan			
	\$225.98857	\$225.98857	\$225.98857
Customers with self-directed plan			
	\$31.16765	\$31.16765	\$31.16765
Customer may be exempt from this fixed charge if taking service at the same location on rate schedule Cp1			
	≤ 4,160 volts	> 4,160 to < 69,000 volts	≥ 69,000 volts
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Demand Charge, per kW of customer maximum demand			
	\$3.181	\$3.120 or \$0.150*	\$0
Distribution Charge, per kWh			
On-peak	\$0.00886	\$0.00869 or \$0.00091*	\$0
Off-peak	\$0.00886	\$0.00869 or \$0.00091*	\$0
Power Factor Demand Charge, per kW of Power Factor Demand			
	\$13.425	\$13.206	\$8.985

* Charge for customer who takes service at 13,200 volts or greater, but less than 69,000 volts, directly from a Company-owned substation transformer, and is served using no Company-owned primary lines.

The on-peak periods available are 8 a.m. to 8 p.m. and 10 a.m. to 10 p.m.

The monthly minimum charge is the applicable Fixed Charge, the Renewable Energy Surcharge plus the charge for 700 kW of measured on-peak demand, plus the charge for 700 kW of customer maximum demand.

General Primary - Curtailable (Cp3)

This rate is available to new and existing general primary customers with a minimum of 500 kW of curtailable load. Customers served under this rate must enter into a three-year contract that specifies a firm demand level.

The Power Supply Charges, Delivery Charges, except for Fixed Charges, and Tax Cuts-Jobs Act Credit and Minimum Charges are listed under the General Primary Time-of-Use (Cp1) heading.

Rate Realignment Adjustment, per kWh			
	≤ 4,160 volts	> 4,160 to < 69,000 volts	≥ 69,000 volts
	\$0.00000	(\$0.00071)	\$0.00000

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service.

Fixed Charge, per day, all voltages	
Customers without self-directed plan	\$225.98857
Customers with self-directed plan	\$31.16765

All other Delivery charges are listed under the General Primary Time-of Use (Cp1) heading.

The customer shall receive a Curtailable Demand Credit, per kW per on-peak hour-of -use:			
	≤ 4,160 volts	> 4,160 to < 69,000 volts	≥ 69,000 volts
	\$0.0199	\$0.0195	\$0.0191

General Primary - Mandatory Standby (Cp4)

This rate is available to customers who take service at approximately 2,400 volts or higher for periods of one or more years that have a generator that normally operates in parallel with the Company's system and serves loads which will transfer from the customer's system to the Company's system during planned and/or unplanned outages of the customer's generation. Standby service has limitations when used in conjunction with curtailable or interruptible service at the same location.

	> 4,160 to	
≤ 4,160 volts	< 69,000 volts	≥ 69,000 volts

Power Supply Charges:

These charges are applicable to Full Requirements service.

Capacity Demand Charge, per kW of billed demand	\$16.58	\$16.266	\$15.942
Standby Demand Charge, per kW	\$1.748	\$1.715	\$1.680
Standby Energy: In addition to the charges below, Standby Energy will be billed at the system avoided cost of power plus 10% per kWh, less the appropriate on- or off-peak energy charge per kWh (including the PSCR Factor), but not less than zero.			
Non-Capacity Energy Charge, per kWh			
On-peak	\$0.08073	\$0.07890	\$0.07733
Off-peak	\$0.05269	\$0.05150	\$0.05048
Renewable Energy Surcharge, per meter, per day	\$0.0000	\$0.0000	\$0.0000

Subject to PSCR factor.

Delivery Charges:

These charges are applicable to Full Requirements and Retail Access service.

First metering point			
Fixed Charge, per day			
Customers without self-directed plan	\$225.98857	\$225.98857	\$225.98857
Customers with self-directed plan	\$31.16765	\$31.16765	\$31.16765
Per additional metering point	\$6.57534	\$6.57534	\$6.57534
Demand Charge, per kW of maximum total demand	\$3.181	\$3.120 or	\$0.150* \$0
Distribution Charge, per kWh			
On-peak	\$0.00886	\$0.00869 or \$0.00091* \$0	
Off-peak	\$0.00886	\$0.00869 or \$0.00091* \$0	
Power Factor Demand Charge, per kW of Peak Power Factor Demand	\$13.425	\$13.206	\$8.985

* Charge for customer who takes service at 13,200 volts or greater, but less than 69,000 volts, directly from a Company-owned substation transformer, and is served using no Company-owned primary lines.

The on-peak periods available are 8 a.m. to 8 p.m. and 10 a.m. to 10 p.m.

The monthly minimum charge is the applicable Fixed Charge plus the charge for 300 kW of billed demand, plus the charge for 300 kW of customer maximum demand, plus the charge for Stand-by

demand applied to the demand levels as set forth in the customer's contract for service.

**General Primary - Mandatory Standby
(Cp4 Retail Access Customers)**

Customers who meet the availability requirements of the Cp4 rate schedule may contract for retail access service. Retail access customers shall pay the applicable Delivery Charges, Minimum Charge, and Late Payment Charge. Additionally, retail access customers shall pay the Power Supply Capacity Demand Charge above, not subject to Power Supply surcharges and credits or the monthly billed demand minimum, if their AES has not secured generation capacity for the customer.

**Large Curtailable Contract Rate Schedule
(Cp LC)**

To customers contracting for three-phase 60 hertz full requirements power service at approximately 13.8 kilovolts or higher with a minimum of 50 megawatts of curtailable load. If the curtailable load is on isolated and separately metered circuits, it will be treated as a separate service to the customer.

Rates: (for service at primary voltages) 13.8 kV to < 69 kV ≥ 69 kV

Distribution Charges:

Fixed Charge, per day

Customers without self-directed plan
\$4,124.62388 \$4,124.62388

Customers without self-directed plan
\$501.25706 \$501.25706

Demand Charge, per kW of customer maximum demand
\$4.231 or \$.187* \$0

Delivery Charge, per on- and off-peak kWh
\$0.01180 or \$0.00029* \$0

Power Factor Demand Charge, per kW of power factor demand
\$6.814 \$6.625

Power Supply Charges:

Capacity Demand Charge, per kW of measured on-peak demand
\$18.565 \$18.170

Curtailment Demand Credit, per kW of maximum measured on-peak customer curtailable demand
\$5.635 \$5.560

Non-Capacity Energy Charge, per kWh
On-peak \$0.04955 \$0.04850
Off-peak \$0.03482 \$0.03408

Renewable Energy Surcharge, per meter, per day
\$0.0000 \$0.0000

Subject to PSCR factor.

Customers are required to remain on the selected on-peak period for at least one year. The on-peak periods available are 8 a.m. to 8 p.m. and 10 a.m. to 10 p.m.

The monthly minimum charge is the FixedCharge, the Renewable Energy Surcharge plus the Demand Charge for Contract Demand. Contract Demand shall be no less than 50 megawatts.

* Charge for customer that takes service at 13,800 volts or greater, but less than 69,000 volts directly from a Company-owned substation transformer and is served using no Company-owned primary lines.

Experimental Short Term Productivity Rider (STPR)

Available under special contract to customers currently taking service under the Cp1 or Cp3 rate schedules for the purpose of allowing customers which have shifted load off-peak to extend operations to the four-hour period of 8 a.m. to noon and the four-hour period of 6 p.m. to 10 p.m. for either one hour or a maximum of two contiguous hours per four-hour period when system capacity is available, and at the sole discretion of the Company. Each four-hour period is considered an "excess period." During an excess period, the customer will pay the rates shown below, and will not incur additional on-peak demand charges for usage in accordance with the terms and conditions of this Rider. This Rider does not waive the additional delivery demand charges that may be incurred by higher demands under this Rider. This Rider is not intended to provide for a reduction of a customer's normal on-peak billing demand. This rider is limited to a maximum of 20 customers.

All excess kWh are priced at the higher of:

The two-hour average, for each of the two contiguous hours of each excess period that the customer is eligible to utilize, of the day ahead cleared Locational Marginal Prices for the WEC load zone in which the customer is located, plus 10% OR \$0.10 per kWh for all kWh when 1,000 or more kWh is billed in an excess period OR \$0.12 per kWh for all kWh under 1,000 kWh per excess period.

During an excess period, the excess kWh is the difference between the kWh during the excess period on a 15-minute interval basis minus the kWh during the 15-minute interval in which the on-peak maximum demand occurs for the billing period. The excess kWh will not be negative. The excess period will consist of one or two whole hours as requested by the customer in advance.

- Administrative Charge:.....\$100.00 per month
- Minimum Charge\$60.00 per excess period plus the Administrative Charge.

Except as noted above, all charges and credits of the respective rate schedule under which a customer is served are applicable.

Experimental Dollars for Power (DFP)

This rider is available under special contract to customers taking service under rate schedules Cp1 or Cg3 and who are not served under any of the non-firm rate schedules (curtailable, interruptible or any other non-firm options that may be added at a future date) who agree on a voluntary basis, to reduce a nominated amount (50 kW minimum) at each separately metered delivery point.

Energy Credit is based on the one price the customer selects for its loads reduced during each load reduction period.

- Available Energy Credit Prices: ... \$.40 \$.80 \$1.25/kWh

kWh Reduction:

The kWh reduction will be determined by subtracting the actual energy measured during each load reduction period from the energy derived from the Adjusted Reference Load Shape during the same period. The average reduction during the period must

be greater than or equal to 25 kW for the customer to receive a credit for the reduction.

Please call us for more details and assistance on this rate.

Experimental Power Market Incentives (PMI)

This rider is available under special contract to customers taking service under rate schedule Cp1 and who are not served under any of the non-firm rate schedules (curtailable, interruptible or any other non-firm option that may be added at a future date) who have 500 kW or greater of firm base load demand that they may be able to curtail.

Energy Credit:

The Company will offer a price per kWh based on the market price of energy in the region available to the Company for the purchase or sale for each hour of the curtailment period. The Company will provide either day ahead notice or same day notice.

The price that will be paid is the quoted price.

kWh Reduction:

The kWh reduction will be determined by subtracting the actual energy measured during each load reduction period from the energy derived from the Adjusted Reference Load Shape during the same period.

Please call us for more details and assistance on this rate.

Energy Information Options (EI)

This option is available under special contract to customers currently served under rate schedules Cp1, Cp4, Cg1, Cg2, Cg3 and Cg5, to provide dial-in access via a secure website to the customer's available 15 minute interval data from Company owned billing meter(s).

Option A: Dial-in access to customer's available interval data from a Company owned billing meter(s) for customers served on the Cp1 or Cp4 rate schedules \$17 per month, per billing meter.

Option B: Dial-in access to customer's available interval data from a Company owned billing meter(s) for customers served on the Cg1, Cg2, Cg3 and Cg5 rate schedules one time fee of \$1,045 for equipment/infrastructure plus \$18 per month, per billing meter.

Pulse Signal Device Option (PS1)

This option is available to customers served under one of the Company's general secondary or general primary rate schedules with electric services greater than 320 amps (services utilizing current transformers). The fees below will be assessed on a one time basis each time a device is installed.

Fees for Standard Installations

Customers currently served under a general primary rate schedule

kWh pulse relay device	\$200 (each)
kVARh pulse relay device.....	\$200 (each)
Time pulse relay device	\$100 (each)
Installation/administrative charge	\$300 (each installation visit)

Customers currently served under a general secondary rate schedule where meter has or does not have cell phone telemetry

Meter with kWh pulse output and relay device \$200*

* Includes installation/administrative charge

Fees for NON-Standard Installations

Nonstandard devices and service installations will be provided on a time and materials fee basis.

Pole Attachments (PA 1)

This rate is for customers, other than a utility or a municipality, contracting for attachment to the Company's poles. Attachments include any wire, cable, facility or apparatus for the transmission of writing, signs, signals, pictures, sounds or other forms of intelligence, installed upon any pole owned or controlled by the Company.

Rate:

Pole Attachment: . . . \$3.74 per year for each pole attachment

Anchor: One time charge of \$15.00 for each anchor used unless the Company has been reimbursed for such anchor.

Lighting Rates

Standard Area Lighting (GL 1)

For customers contracting for standard area lighting service from existing 120-volt, Company-owned facilities.

Capacity Energy Charge per Lighting Unit all Lamp Sizes: \$0.03005 per all kWh

Non-Capacity Monthly Charge per Lighting Unit

	Customer without a Self-directed plan	Customers with a Self-directed plan
70: Sodium Standard	11.38	11.01
100: Sodium Standard	13.48	13.11
100: Sodium Flood	15.58	15.21
150: Sodium Standard	15.93	15.56
175: Metal Halide Standard	18.90	18.53
200: Sodium Standard	18.79	18.42
200: Sodium Flood	20.74	20.37
250: Sodium Standard	21.53	21.16
250: Metal Halide Flood	24.28	23.91
250: Metal Halide Standard	23.36	22.99
400: Sodium Standard	29.04	28.67
400: Sodium Flood	30.68	30.31
400: Metal Halide Flood	31.39	31.02
400: Metal Halide Standard	29.71	29.34

Subject to PSCR factor.

The monthly minimum charge shall be the monthly charge per lighting unit.

New or additional poles required solely for the attachment of lighting fixtures are not available under this rate. Installations

which require new poles shall be served under the Ms3 rate. Poles and circuits being provided by the company prior to Sept. 16, 2002, will continue to be provided for a monthly charge of \$2.95 for each additional standard pole and \$2.90 per month for each additional span of circuit installed to serve a lighting unit.

Non-Standard Street and Area Lighting, Company-Owned (Ms3)

For customers contracting for non-standard lighting service by means of Company-owned and maintained non-standard street light facilities.

Capacity Energy Charge per Lighting Unit all Lamp Sizes: \$0.02943 per all kWh

Non-Capacity Monthly Charge per Lighting Unit

	Customer without a Self-directed plan	Customers with a Self-directed plan
50	3.54	3.11
70	4.96	4.53
100	7.43	7.00
150	10.33	9.90
175	11.64	11.21
200	13.53	13.10
250	16.71	16.28
400	25.55	25.12
1000	58.88	58.45

Subject to PSCR factor.

Table rates do not include facilities charge. The facilities charge can be paid in one of two ways:

- Option A: A monthly facilities charge of 1.9% of the estimated installed cost of the lighting and related facilities.
- Option B: A one-time charge equal to the estimated installed cost of the lighting and related facilities, payable prior to installation of facilities and monthly facilities charge of .5% of the estimated installed cost of the lighting and related facilities.

The monthly minimum charge shall be the monthly charge per lighting unit.

Municipal Defense Siren (Mg1)

Per year or any part of a year for each 2 horsepower or fraction thereof for each siren installed.

<u>Capacity</u>	<u>Non-Capacity</u>	<u>Total</u>
\$0.86	\$2.12	Customers without Self-Directed Plan \$3.05
		Customers with Self-Directed Plan \$2.99

Subject to PSCR factor.

The minimum annual charge is the annual charge per siren for each month of the year or any part of a year.

Standard Street Lighting (Ms2)

For municipalities and other governmental units contracting for standard lighting service by means of Company-owned street lighting facilities.

Capacity Energy Charge per Lighting Unit all Lamp Sizes: \$0.02943 per all kWh

Non-Capacity Monthly Charge per Lighting Unit

	Customer without a Self-directed plan	Customers with a Self-directed plan
50: Sodium	9.56	9.20
70: Sodium	11.61	11.25
100: Sodium	13.76	13.40
150: Sodium	16.27	15.91
175: Metal Halide	19.30	18.94
200: Sodium	19.19	18.83
250: Sodium	21.99	21.63
250: Metal Halide	23.86	23.50
400: Sodium	29.66	29.30
400: Metal Halide	30.36	30.00

Subject to PSCR factor.

The monthly minimum charge shall be the monthly charge per lighting unit.

Flashers less than or equal to 75 watts

Capacity	Non-Capacity	Total
\$1.40	\$3.11	\$4.51

Flashers greater than 75 watts and up to and including 150 watts

Capacity	Non-Capacity	Total
\$2.14	\$4.79	\$6.93

Flashers greater than 150 watts Cg1 Rate applies

LED Street Lighting (LED1)

To all customers contracting for Standard or Non-Standard Light Emitting Diode (LED) street or area lighting service by means of existing 120 volt Company-owned and maintained Standard or Non-Standard lighting facilities. Contracting for the illumination of public roadways is limited to municipalities or other governmental units.

Each light fixture requires payment of a one-time Installation Charge, plus monthly Facilities, Source and Energy Charges which continue until facilities are permanently removed:

Installation and Facilities Charge - Standard Lighting Fixture

A	\$1	\$249	\$100	\$9.96	\$3.92	\$5.61
B	\$250	\$349	\$125	\$11.39	\$4.54	\$6.37
C	\$350	\$449	\$150	\$13.07	\$5.24	\$7.28
D	\$450	\$549	\$175	\$14.73	\$5.94	\$8.19
E	\$550	\$649	\$200	\$16.41	\$6.63	\$9.10
F	\$650	\$749	\$225	\$18.09	\$7.33	\$10.00
G	\$750	\$849	\$250	\$19.76	\$8.03	\$10.91
H	\$850	\$949	\$275	\$21.44	\$8.73	\$11.82
I	\$950	\$1,049	\$300	\$23.11	\$9.43	\$12.73

Installation and Facilities Charge - Non-Standard Lighting Fixture:

Light fixture class*	Installed cost per light fixture range		Installation charge per light fixture	Facilities charge (per light fixture, per month)		Early removal charge (x months remaining in initial term)
	From	To		During initial term**	After initial term**	
A	\$1	\$249	***	\$6.67	\$3.89	\$2.58
B	\$250	\$349	***	\$7.28	\$4.51	\$2.58
C	\$350	\$449	***	\$7.98	\$5.20	\$2.58
D	\$450	\$549	***	\$8.68	\$5.90	\$2.58
E	\$550	\$649	***	\$9.38	\$6.60	\$2.58
F	\$650	\$749	***	\$10.08	\$7.30	\$2.58
G	\$750	\$849	***	\$10.77	\$8.00	\$2.58
H	\$850	\$949	***	\$11.47	\$8.70	\$2.58
I	\$950	\$1,049	***	\$12.17	\$9.40	\$2.58
J	\$1,050	\$1,149	***	\$12.87	\$10.10	\$2.58
K	\$1,150	\$1,249	***	\$13.57	\$10.80	\$2.58
L	\$1,250	\$1,349	***	\$14.27	\$11.50	\$2.58
M	\$1,350	\$1,449	***	\$14.97	\$12.19	\$2.58
N	\$1,450	\$1,549	***	\$15.67	\$12.89	\$2.58
O	\$1,550	\$1,649	***	\$16.37	\$13.59	\$2.58
P	\$1,650	\$1,749	***	\$17.07	\$14.29	\$2.58
Q	\$1,750	\$1,849	***	\$17.76	\$14.99	\$2.58
R	\$1,850	\$1,949	***	\$18.46	\$15.69	\$2.58
S	\$1,950	\$2,049	***	\$19.16	\$16.39	\$2.58
T	\$2,050	\$2,149	***	\$19.86	\$17.09	\$2.58

* Not all fixture classes may be available.

** Initial term under this rate is 84 billed months.

*** Prior to installation of facilities, the customer shall pay the total estimated installed cost of all Non-Standard lighting related facilities.

Energy Charge (per month, per light fixture)

The Company uses the kWh usage brackets below to determine the appropriate per light fixture monthly charge. To determine the kWh usage bracket for each light fixture, the Company will multiply 103% of the rated input wattage of the original light fixture and related accessory equipment by the estimated average monthly burn hours and round to the nearest whole number.

Customer without Self-Directed Plan, Monthly charge

kWh		kWh		kWh	
0-3	\$0.52346	40-42	\$7.25844	79-81	\$14.00342
4-6	\$1.03692	43-45	\$7.78190	82-84	\$14.52688
7-9	\$1.56038	46-48	\$8.29536	85-87	\$15.04034
10-12	\$2.07384	49-51	\$8.81882	88-90	\$15.56380
13-15	\$2.59730	52-54	\$9.33228	91-93	\$16.07726
16-18	\$3.11076	55-57	\$9.85574	94-96	\$16.60072
19-21	\$3.63422	58-60	\$10.36920	97-99	\$17.11418
22-24	\$4.14768	61-63	\$10.89266	100-102	\$17.63764
25-27	\$4.67114	64-66	\$11.40612	103-105	\$18.15110
28-30	\$5.18460	67-69	\$11.92958	106-108	\$18.67456
31-33	\$5.70806	70-72	\$12.45304	109-111	\$19.18802
34-36	\$6.22152	73-75	\$12.96650	112-114	\$19.71148
37-39	\$6.74498	76-78	\$13.48996	115-117	\$20.22494

Customer with Self-Directed Plan, Monthly charge

kWh		kWh		kWh	
0-3	\$0.50327	40-42	\$6.97578	79-81	\$13.45829
4-6	\$0.99654	43-45	\$7.47905	82-84	\$13.96156
7-9	\$1.49981	46-48	\$7.97232	85-87	\$14.45843
10-12	\$1.99308	49-51	\$8.47559	88-90	\$14.95810
13-15	\$2.49635	52-54	\$8.96886	91-93	\$15.45137
16-18	\$2.98962	55-57	\$9.47213	94-96	\$15.95464
19-21	\$3.49289	58-60	\$9.96540	97-99	\$16.44791
22-24	\$3.98616	61-63	\$10.46867	100-102	\$16.95118
25-27	\$4.48943	64-66	\$10.96194	103-105	\$17.44445
28-30	\$4.98270	67-69	\$11.46521	106-108	\$17.94772
31-33	\$5.48597	70-72	\$11.96848	109-111	\$18.44099
34-36	\$5.97924	73-75	\$12.46175	112-114	\$18.94426
37-39	\$6.48251	76-78	\$12.96502	115-117	\$19.43753

Subject to PSCR factor.

To determine the total kWh usage subject to the PSCR, and the Tax Cuts-Jobs Act Credit each month, the Company will add together the maximum kWhs of each light fixture's associated usage bracket. The maximum kWhs for each bracket are shown in the Energy Charge section above.

Source Charge, LED: \$1.00 per month, per light fixture

Generating System Rates

Customer Generating Systems

(CGS Category 1 and 2, CGS Large, CGS Biogas, CGS-PVS, Parallel Generation Purchase PG-2M Standard Offer, Parallel Generation Purchase PG-3M, Parallel Generation Purchase PG-4M, Distributed Generation DG-I)

CGS Category 1 and 2 and CGS Biogas are available only to customers participating in this tariff prior to December 31, 2024.

These rates are available to customers owning generating systems who desire to sell electrical energy to UMER. Please contact your local UMER service representative for details and assistance in determining if you can benefit from one of these rates.

Supply Default Service (DS1)

To customers in all areas served. This service is available, on a best-efforts basis to a customer greater than or equal to 4 MW Maximum Demand returning from supply from an AES (Alternative Electric Supplier) for a transition period of up to 12 months. This service applies to customers taking retail access service under the following rates: Cg3, Cp1, Cp4, Schedule A and CpLC. The Company is not required to build or purchase new capacity or interrupt firm customers to provide service under this schedule.

Delivery Charges: The delivery charges shall be the delivery charge of the retail access rate that the customer would qualify for if applying as a new customer.

Power Supply Charges: The price for each hour of usage under this schedule shall be the greater of:

1. The charge for power supply service under the Company's corresponding full requirements service rate for the customer, or
2. The customer's proportional share of 110% of the Company's cost of obtaining supply for default service customers including losses and any applicable charges.

Power Supply and Delivery Charges are subject to the surcharges and credits of the retail access rate that the customer would qualify for if applying as a new customer.

The monthly minimum charge shall be the minimum charge of the retail access rate that the customer would qualify for, if applying as a new customer.

Retail Access Service Tariff (RAS-1)

This tariff provides the terms and conditions associated with Retail Access Service and provides information regarding the roles of the various market participants. Please contact a UMERB representative for assistance with this tariff.

Customer service contact information

Please call us if you would like to discuss your electric service.

Residential and farm customers **800-242-9137**
24 hours a day, seven days a week

**General Secondary, Lighting
and General Primary customers** **800-714-7777**
Weekdays 8 a.m. to 5 p.m.

Power outage hotline/emergencies **800-662-4797**

Website **uppermichiganenergy.com**

Service Charges

Residential customers are subject to a late payment charge of 1.5%, not compounded, of the portion of the bill, net of taxes, that is delinquent. The late payment charge shall not apply to customers whose payments are made by the Department of Health and Human Services or who are participating in a shut off protection program as described in the Consumer Standards and Billing Practices for Electric and Natural Gas Service (R460.101-460.169). Non-residential customers are subject to a late payment charge of 1.5% per month applied to outstanding charges past due. A \$15 service fee is charged for all returned checks.

