



YOUR ELECTRIC BILL CHARGES

Here is a simple breakdown of the various lines that comprise your monthly MEC electric bill.

MONTHLY SERVICE CHARGE

This is a fixed monthly fee designed to represent everything that must be in place 24/7 for you to access service, regardless of how much or how little actual energy you use. It includes things like substations, poles and wire, labor, vehicles, offices, and annual capital investments to improve reliability and service.

DISTRIBUTION CHARGE

We don't recover all fixed costs in the monthly service charge, so we roll the remainder of those costs into the distribution charge. This charge is variable and is based on your monthly electricity use.

ENERGY CHARGE

The Energy Charge represents the cost of generating and transmitting the power you used during that billing cycle based on established rates. We do not generate electricity. The energy comes into our - substations over transmission lines, and we distribute from there. We collect the money as part of your monthly bill and pay that back to our power supply partner.

POWER COST ADJUSTMENT

This variable charge that represents the difference between what we budget for power supply and what we actually pay. The current cost is \$0.00468/kWh.

MI ENERGY OPTIMIZATION

Energy Optimization is Michigan's mandated charge for energy efficiency education, programs and services. It is a variable charge, designed to help achieve greater energy efficiency.

OPTIONAL PROGRAMS OR SERVICES

If you participate in our community solar, any load management program, net metering, or have a security light, your charges or credits appear after MI Energy Optimization.

MI LOW INCOME ENERGY FUND

This was established by the Michigan legislature in 2013 as a long-term solution to assist low-income, at-risk residents with their utility bills. We collect the funds, then turn them over to be managed by the State Department of Human Services. This fixed monthly fee is capped at \$1.

Monthly Service Charge		39.00
Distribution Charge	1,091 kWh @ 0.036243	39.54
Energy Charge	1,091 kWh @ 0.07626	83.20
Power Cost Adjustment	1,091 kWh @ 0.00468	5.11
MI Energy Optimization	1,091 kWh @ 0.00198	2.16
Load Management Credit		-4.00
State Tax		6.60
MI Low Income Energy Fund		0.91
Electric Service Subtotal		172.52

The detail of charges can be found on page 2 of your bill as shown below.

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Cassopolis Service Center 60590 Decatur Rd. Cassopolis, MI 49031-0127	Paw Paw Service Center 59825 S. LaGrave St. Paw Paw, MI 49079	White Cloud Service Center Distribution Center Only White Cloud, MI 49349	Adrian Service Center 1610 E. Maumee St. Adrian, MI 49221
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Service Activity: **Account: XXXXX**

Meter #	Rate	Services From	To	Days	Previous Readings	Current	Meter Multiplier	kWh Usage	Reading Actual
XXXXXX	RES-M	06/01/2021	07/01/2021	30	38532	39623	1	1,091	39.00

Kilowatt Hours

Temp

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**to view daily usage please visit teammidwest.smarthub.coop or our SmartHub App

Energy Usage Comparison

This Month	Last Month	This Month Last Year	Avg Daily Use	Avg Daily Cost	Avg Daily High
1091 kWh 30 days	1212 kWh 31 days	1050 kWh 30 days	36 kWh	\$5.75	74°F

MPSC estimate EO will create average residential savings of \$2.92 per month

Total Current Charges: **172.52**