

# Rate Calculator Guide

## How to enter billing determinants:

- Enter the highlighted bill information as shown below in the rate calculator and click calculate rate for calculation.

Bill Based On: Actual Meter Reading

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March 29, 2022

Billing Period: Feb 24 to Mar 25, 2022 for 30 days  
Bill For:

Account Number:

Amount Due: \$76.56

Due Date: April 12, 2022

To report an emergency or an outage, call 24 hours a day 1-888-544-4877. For Customer Service, call 1-800-589-3101. For Payment Options, call 1-800-686-9901. Pay your bill online at [www.firstenergycorp.com](http://www.firstenergycorp.com)

Bill issued by: The Illuminating Company, PO Box 3687, Akron OH 44309-3687

Messages	Account Summary	Amount Due
To avoid a 1.50% Late Payment Charge being added to your bill, please pay the <b>Amount Due</b> by the Due Date.	Previous Balance	73.87
Your current <b>PRICE TO COMPARE</b> for generation and transmission from The Illuminating Company is listed below. In order for you to save money off of your utility's supply charges, a supplier must offer you a price lower than The Illuminating Company's price of 5.08 cents per KWH for the same usage that appears on the bill. To review available competitive supplier offers, visit the Public Utilities Commission of Ohio's "Energy Choice Ohio" website at <a href="http://www.energychoice.ohio.gov">www.energychoice.ohio.gov</a> .	Payments/Adjustments	-73.87
<b>Residential Service - 1120043353 - 5.08 cents per KWH</b>	<b>Balance at Billing on Mar 29, 2022</b>	<b>0.00</b>
The information below shows specific charges for the costs of energy efficiency, peak demand reduction, and renewable energy. These charges are not new, but are and previously were consolidated with other charges on your bill.	The Illuminating Company - Consumption	76.56
Energy Efficiency 604 KWH x 0.000000 \$0.00	<b>Amount Due by Apr 12, 2022</b>	<b>\$76.56</b>
Peak Demand Reduction 604 KWH x 0.000000 \$0.00	<b>Usage Information for Meter Number</b>	
Renewable Energy 604 KWH x 0.002084 \$1.26	Mar 25, 2022 KWH Reading (Actual)	15,207
Your next meter reading is scheduled to occur on or about Apr 25, 2022.	Feb 24, 2022 KWH Reading (Actual)	14,603
Spring's warm weather often produces thunderstorms, which can cause power outages. If your power goes out, call 1-888-LIGHTSS (1-888-544-4877). For your safety, please treat all downed wires as live and dangerous. For more information on preparing for outages, visit <a href="http://www.firstenergycorp.com/storminfo">www.firstenergycorp.com/storminfo</a> .	KWH used	604
	<b>Charges From The Illuminating Company</b>	
	Customer Number:	
	Rate: Residential Service CE-RSF	
	Customer Charge	4.00
	Distribution Related Component	30.26
	Economic Development Component	0.02
	Cost Recovery Charges	13.45
	Bypassable Generation and Transmission Related Component	30.70
	Consumer Rate Credit	-1.87
	<b>Current Consumption Bill Charges</b>	<b>76.56</b>
	<b>Detail Payment and Adjustment Information</b>	
	03/07/22 Payment	-73.87

# Rate Calculator Input Selections



## Bill Calculator

CALCULATE RATES

Operating Company \*  Billing Period From Date \*  Billing Period To Date \*  Days Service Used  Rate \*

kWh Used \*  On Peak kWh  Off Peak kWh  Multiplier  Billed Load  Reactive Demand

TOD

Custom Fields

Other Charges

Number of Fixtures

NSPL

Billing Provisions

Business Distribution Credit  County Fair  DSE1 Exempt  DSE2 Exempt

EDR HTG/LOAD  EDR WH  NMS Exempt  PFP Gen

Residential Generation Credit  Rider AMO  State Tax Exempt

Summer  Transformer Charge  Winter

CLEAR PROVISIONS

**NOTE:** The Rate Calculator application will determine, and designate Winter or Summer month based on bill period. See description of bill provisions below and enter any that apply to your bill.

## Rate Calculator Output:

- Once bill information is entered, click **Calculate Rate** box in upper right corner to complete the process.

## Bill Calculator

CALCULATE RATES RESET FORM

Calculated Rate	Line Item Detail	Tariff Reference
Description	Amount	
Customer Charge	\$4.00	
Distribution Related Component	\$30.26	
Economic Development Component	\$0.02	
Cost Recovery Charges	\$13.45	
Bypassable Generation and Transmission Component	\$30.70	
Consumer Rate Credit Rider	-\$1.87	
Total	\$76.56	

Price to Compare: \$0.0508

Operating Company \*  Billing Period From Date \*  Billing Period To Date \*  Days Service Used  Rate \*

kWh Used \*  On Peak kWh  Off Peak kWh  Multiplier  Billed Load  Reactive Demand

## Billing Provisions:

Billing Provisions CLEAR PROVISIONS

<input type="checkbox"/> Business Distribution Credit	<input type="checkbox"/> County Fair	<input type="checkbox"/> DSE1 Exempt	<input type="checkbox"/> DSE2 Exempt
<input type="checkbox"/> EDR HTG/LOAD	<input type="checkbox"/> EDR WH	<input type="checkbox"/> NMB Exempt	<input type="checkbox"/> PIPP Gen
<input type="checkbox"/> Residential Generation Credit	<input type="checkbox"/> Rider AMO	<input type="checkbox"/> School Discount	<input type="checkbox"/> State Tax Exempt
<input type="checkbox"/> Summer	<input type="checkbox"/> Transformer Charge	<input type="checkbox"/> Winter	

- **Business Distribution Credit**- Select this option if your invoice states Business Distribution Credit as it appears on the bill.
- **EDR HTG/LOAD** - Select this option if your invoice states Residential Distribution Credit (Rider RDC) and Residential Non-Standard Credit (Rider EDR(a)) in the winter months as it appears on the bill.
- **County Fair** - Select this option if your account participates on the County Fairs and Agricultural Societies Rider tariff.
- **EDR WH** - Select this option if your invoice only states Residential Distribution Credit (Rider RDC) in the winter months as it appears on the bill.
- **Rider AMO** - Select this option if your account opted- out of having an advanced meter installed at your premise.
- **Transformer Charge** - Select this option if your account is paying the Transformer Charge pursuant to the Company's tariff.
- **DSE1 Exempt** - Select this option if your account is exempt from the Demand Side Management and Energy Efficiency Rider DSE1 charge.
- **NMB Exempt** - Select this option if your account participates in the Non-Market-Based Services Rider Opt-Out Pilot Program.
- **School Discount** - Select this option if your invoice states School Discount Credit as it appears on the bill.
- **DSE2 Exempt** - Select this option if your account is exempt from the Demand Side Management and Energy Efficiency Rider DSE2 charge.
- **PIPP GEN** - Select this option if your invoice states PIPP Plus
- **State kWh Tax Exempt** - Select this option if your account is self-assessing state kWh tax.

Bill Based On: Actual Meter Reading, PIPP Plus  
eBill ↓

### **Custom Field Section:**

- **Other Charges** - Enter any miscellaneous charge on your invoice
- **Number of Fixtures** - Enter number of fixtures on your invoice as it appears on the bill (for STL rate only).