

HOW TO READ YOUR NET METERING (SOLAR) FIRELANDS ELECTRIC CO-OP MONTHLY BILL

YNNN

Firelands
Electric
COOPERATIVE

A Touchstone Energy® Cooperative

Office Hours: Monday - Friday, 7:30 am - 4:00 pm

Website: www.firelandsec.com

Office/Outage Hotline: 1-800-533-8658

Automated Payment System: 1-855-940-3960

Member Name

Account #

JOHN DOE
999999

Current Bill Due Date:

05/14/2025

Previous Balance

Payment Received

Balance Forward

Current Charges Due

Total Amount Due

Total Amount Due After 06/14/2025

\$157.00

-\$157.00

\$0.00

\$100.00

\$100.00

\$109.93

Important Messages

CHECK HERE FOR IMPORTANT MESSAGES FROM YOUR COOPERATIVE.

Total Due

\$100.00

Due Date:

05/14/2025

Service Address: 123 ANY ROAD

Meter No	Con	Reading Dates	From	To	Days	Previous	Present	Multi	kwh Usage	Demand Reading	Demand Usage
999999	Con	03/22/2025	04/22/2025	31	91491	93443	1	1,952	0.0	0.000	
999999	Gen	03/22/2025	04/22/2025	31	65525	67072	1	1,547	0.0	0.000	
999999	Net	03/22/2025	04/22/2025	31	25966	26371	1	405	0.0	0.000	

Rates DISTRIBUTED GENERATION

Wholesale Pwr Adj	405 kWh @ 0.0027	\$1.09
Roundup Amt		\$0.71
Energy Charge	405 kWh @ 0.14370	\$58.20
Distribution Service		\$40.00
Total Current Charges		\$100.00

kWh

Consumption

Generation

Monthly High

Monthly Low

Temp

Energy Usage Comparison

This Month

1,952 kWh

31 days

Last Month

2,458 kWh

28 days

This Month Last Year

1,991 kWh

31 days

Avg Daily Use

63 kWh

Avg Daily Cost

\$3.23

Avg Daily High

47°F

KEEP SEND

Firelands
Electric
COOPERATIVE

A Touchstone Energy® Cooperative

103 Industrial Drive
New London, OH 44851

Account Number

Total Due 05/14/2025

Amount Due After 05/14/2025

999999

\$100.00

\$109.93

Please notify Firelands of phone, email, or address changes.

Phone Number: (999) 999-9999

Email: email@email.com

JOHN DOE

123 ANY ROAD

NEW LONDON OH 44851-0000

FIRELANDS ELECTRIC COOPERATIVE INC.

103 INDUSTRIAL DRIVE

NEW LONDON OH 44851-9112

1

1

This column provides:

- Amount of the previous month's bill
- Any payments made since your last statement
- Remaining balance due from the previous month
- Current month's charges
- Total amount due by the 14th of the month

2

Con: The total amount of electricity the member "consumed" or used for the month (includes both the power provided by Firelands AND the power produced by the member's solar system).

Gen: Reflects the amount of electricity a member's solar system "generated" or produced during the month.

Net: The amount of electricity provided by Firelands for the month (Con minus Gen). **These are the kWh the member is paying for on this bill.**

3

Dates for the current billing period. In the sample bill shown, this includes electricity used between the dates of 3/22/25 and 4/22/25.

4

Total kilowatt-hours (kWh) of electricity used by the member during the billing period listed (top), the number of these kWh that were produced by the member's panels (middle), and the **number of kWh provided by Firelands (bottom), which are the kWh the member is paying for on this bill.**

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Wholesale Pwr Adj: Total kWh used multiplied by the Wholesale Power Adjustment (WPA), which is the variable monthly cost to produce electric power. In this sample, the WPA is 0.0027 cents/kWh.

Roundup Amt: Difference between the total monthly charges and the next whole dollar amount. Members who voluntarily participate in this program provide funds for Firelands Electric Cooperative's Operation Roundup. The board for this charitable trust then distributes these funds in the form of grants to local organizations and individuals to help meet special needs within the community.

Energy Charge: Total kWh used broke down by rate tier and multiplied by the standard residential rate. In this sample, the member used a total of 2700 kWh. Note that 14.37 cents/kWh is the rate for the first 2,500 kWh used. The cost of the next 2,500 kWh is 13.897 cents/kWh and the cost of any kWh over 5,000 is 12.449 cents/kWh.

Distribution Service: Fixed cost paid by all residential members for expenses associated with the delivery of electricity. Includes meters, poles, transformers, wire, and other equipment needed to maintain the system.

Total Current Charges: Total of all charges for this billing period. Note that the total amount due (see Box 1) may be different if a balance is carried over from previous months.

6

Use this graph to compare monthly use and average temperatures at this location over the previous 12 months.

7

Summary of total monthly usage for current month, previous month, and the same month in the previous year. Also provides stats for the current month, including average kWh use per day, average cost of electricity per day, and average high temperature for the month.

8

Account number, total amount due this month, and amount due if payment is received after the due date.