

Your electricity bill, explained



October 2026

Whether your bill comes from Yukon Energy (YEC) or ATCO Electric Yukon (AEY), all customers in the same rate class pay the same rates for electricity in the territory.

what makes up your electricity bill?

A typical residential customer using 1,000 kWh of electricity per month currently pays about \$323.62 per month, before YG rebates. Starting in January 2027, that monthly bill is expected to increase to about \$333.77.

Electricity bills are designed to recover utility costs that reflect how electricity is generated, transmitted, delivered and fueled across the Yukon. As an illustrative example, the following shows the cost components of delivered electricity.

60%	Generation & Transmission
22%	Fuel Costs
18%	Distribution

Generation & Transmission: the cost for electricity production and long-distance delivery.

Fuel Costs: costs associated with generating electricity, particularly for thermal generation when hydro resources are limited.

Distribution: the cost of maintaining local power lines, equipment, and customer connections.

what are riders?

Riders are charges or credits on your bill. These fluctuate with your energy consumption as they are calculated as a percentage of your energy and customer charges and/or consumption level. They show up as separate line items on your bill because they are temporary and can change based on fuel prices, rate stabilization fund balances, etc.

If you see "CR" next to a rider, that means it's a credit (money off your bill).

Current riders:

Fuel Adjustment Rider (Rider F)

Used to recover the difference between the diesel and LNG fuel costs already included in electricity rates and the actual fuel costs paid by the utilities.

- As of October 1, 2026: 1.0 cents/kWh. Will remain on bills until December 31, 2027. It may change depending on the price of fuel.

YEC Temporary Rate True-up

Makes up the difference between YEC's interim and final approved rates.

Yukon government Affordability Rate Relief Rebate

From October 2026 to March 2027, this rebate will cover 25% of the energy portion of your electricity charge on the first 1,500 kWh of monthly usage.