

Call center instructions for the RESRAM, as found in [MAGGIE](#) (Knowledge Management System)

Renewable Energy Standard Rate Adjustment Mechanism (RESRAM)

In November 2008, Missouri voters approved a ballot initiative known as Missouri Clean Energy Act or Prop C that requires 15% of the energy produced by investor-owned utilities to be renewable.

- Ameren Missouri established the RESRAM, which stands for Renewable Energy Standard Rate Adjustment Mechanism.
- Ameren Missouri customers will start receiving a RESRAM line item charge – **Renewable Energy Adjustment** on their energy statement each month, *beginning in February 2020*.

Current Charge Detail for Statement 04/04/2017		AMOUNT DUE	\$64.00
Electric Energy Charge - Residential \$79.02	\$20.33	Due Date:	04/26/2017
Electric Customer Charge - Residential \$6.63	\$8.13	Account Number	1234567890
Fuel Adjustment Charge	\$0.29	Customer Name	JOHN DOE
Energy Efficiency Investment Charge	\$0.92	Service Address	1234 MAIN STREET
St. Louis City Municipal Charge-Service	\$1.24	Previous Statement	\$64.00
Renewable Energy Adjustment	\$0.00	Last Payment - 03/30/2017	\$64.00
Current Charge	\$30.91		
Budget Bill Adjustment	\$64.00		
Budget Bill Amount	\$64.00		
Amount Due	\$64.00		

- A residential electric customer, with average usage would incur a monthly RESRAM increase of approximately \$0.46.
- The RESRAM line item is adjusted on an annual basis and may appear as a charge or a credit.
- The RESRAM enables Ameren Missouri to recover the costs and return to customers the benefits associated with investments in renewable generation including wind and solar power to comply with Missouri's Renewable Energy Standard ("RES").
- The RES requires that by 2021, 15% of energy produced by Ameren Missouri come from renewable sources.

- The RES includes a provision that caps the impact of compliance on Ameren Missouri's retail rates at 1%.
- The charge or credit will be applied to customer bills on a monthly basis per kWh of usage.
- Monthly bill impacts for a customer with average total usage in each rate class (actual impacts will vary depending on actual customer usage)
 - **Residential** – 1,041 kWh @ \$0.00044/kWh = \$0.46
 - **Small General Service** – 1,933 kWh @ \$0.00044/kWh = \$0.85
 - **Large General Service** – 60,027 kWh @ \$0.00044/kWh = \$26.41
 - **Small Primary Service** – 464,621 kWh @ \$0.00044/kWh = \$204.43
 - **Large Primary Service** – 4,773,488 kWh @ \$0.00044/kWh = \$2,100.33
 - **Company Owned Lighting** – 173 kWh @ \$0.00044/kWh = \$0.08
 - **Customer Owned Lighting** – 3,218 kWh @ \$0.00044/kWh = \$1.42
- Pumped storage hydropower (Taum Sauk) and nuclear energy (Callaway) are specifically identified as ineligible for the Renewable Energy Standard.
- Ameren's Integrated Resource Plan (IRP), last filed in 2017 indicated plans to add at least 700 Megawatts of wind energy.
- In 2019, Ameren Missouri announced plans to construct two wind farms in Northern Missouri, which would comply with the RES requirements and not exceed a 1% rate cap for customers.