



Ameren Missouri

Founded in 1902, Union Electric Company, doing business as Ameren Missouri, is the state's largest electric utility. Ameren Missouri provides electric service to approximately 1.2 million customers across central and eastern Missouri, including the greater St. Louis area. Ameren Missouri provides electric service to 64 counties and more than 500 communi-



ties. More than half of Ameren Missouri's electric customers are located in the greater St. Louis region. Union Electric, which had been doing business as AmerenUE, began doing business as Ameren Missouri on Oct. 1, 2010.

ELECTRIC GENERATION

Ameren Missouri's generating capacity is approximately 10,000 megawatts (MW). All capacity numbers shown here reflect anticipated capacity in 2024 peak summer electrical demand.

Ameren Missouri Facilities:

Coal-fired Facilities

- Labadie Energy Center Franklin County, Mo. Capacity: 2,372 MW Began Operation: 1970
- Rush Island Energy Center Jefferson County, Mo. Capacity: 1,178 MW Began Operation: 1976
- Sioux Energy Center St. Charles County, Mo. Capacity: 972 MW Began Operation: 1967

Nuclear Facility

 Callaway Energy Center Callaway County, Mo. Capacity: 1,194 MW Began Operation: 1984

Hydroelectric Facilities

- Keokuk Energy Center Keokuk, Iowa Capacity: 148 MW Began Operation: 1913
- Osage Energy Center Lakeside, Mo.
 Capacity: 235 MW
 Began Operation: 1931
- Taum Sauk Energy Center (pumped storage)
 Reynolds County, Mo. Capacity: 440 MW
 Began Operation: 1963

Wind Facilities

High Prairie Renewable
 Energy Center
 Adair and Schuyler Counties, Mo.
 Capacity: 400 MW
 Began Operation: 2020

 Atchison Renewable Energy Center Atchison County, Mo.
 Capacity: 298.8 MW
 Began Operation: 2021

Combustion Turbines (CTG): Natural Gas or Oil-fired Facilities

- Audrain Energy Center Audrain County, Mo. Capacity: 608 MW Purchased 2006
- Goose Creek Energy Center Piatt County, III.
 Capacity: 438 MW
 Purchased 2006
- Kinmundy Energy Center Marion County, III.
 Capacity: 210 MW
 Purchased 2005 from an affiliate;
 Began Operation: 2001
- Peno Creek Energy Center Bowling Green, Mo. Capacity: 172 MW Began Operation: 2002
- Pinckneyville Energy Center Perry County, III.
 Capacity: 316 MW
 Purchased 2005 from an affiliate;
 Began Operation: 2000
- Raccoon Creek Energy Center Clay County, III.
 Capacity: 304 MW
 Purchased 2006
- Venice Energy Center Venice, III.
 Capacity: 487 MW
 Began Operation: 2005
- Other Ameren Missouri CT units total approximately 217 megawatts

Renewable Facilities

- Ameren Missouri Renewable Energy Center @ BJC
 St. Louis, Mo.
 Capacity: 1.6 MW
 Began Operation: 2019
- Cape Girardeau Renewable Energy Center
 Cape Girardeau, Mo.
 Capacity: 1.2 MW
 Began Operation: 2022
- Lambert Community Solar Center St. Louis, Mo.
 Capacity: 900 KW
 Began Operation: 2019
- Maryland Heights Renewable Energy Center
 Maryland Heights, Mo.
 Capacity: 9 MW
 Began Operation: 2012

- Montgomery Renewable Energy Center
 New Florence, Mo.
 Capacity: 5.7 MW
 Began Operation: 2022
- O'Fallon Renewable Energy Center O'Fallon, Mo. Capacity: 4.5 MW Began Operation: 2014
- Other Solar Various Capacity: 1.4 MW

NATURAL GAS OPERATIONS

Ameren Missouri

Ameren Missouri is the state's second-largest distributor of natural gas. Ameren Missouri supplies natural gas service to approximately 135,000 customers. Ameren Missouri serves natural gas customers in more than 90 communities, including towns in southeast, central and eastern Missouri. Ameren Missouri is responsible for nearly 5,000 miles of natural gas pipeline (including service lines).

RATES AND REGULATION

Ameren Missouri

Electric

Ameren Missouri's average electric rates are among the lowest in the nation. Ameren Missouri's electric operating revenues are subject to regulation by the Missouri Public Service Commission.

As a result of the election to use the plant-in-service accounting regulatory mechanism, which permits deferred recovery of 85% of the depreciation expense and return on rate base for certain property, plant, and equipment placed in service and not included in base rates, Ameren Missouri's electric rates are subject to a rate cap. Ameren Missouri also utilizes a renewable energy standard rate-adjustment mechanism which enables the company to recover costs relating to compliance with Missouri's renewable energy standard.

The Fuel Adjustment Clause (FAC) permits Ameren Missouri to recover, through customer rates, 95% of changes in net energy costs greater than or less than the amount set in base rates without a traditional rate proceeding. Net energy costs, as defined in the FAC, include fuel, certain fuel additives, ash disposal costs and revenues, emission allowances, and purchased power costs, including transportation, net of certain off-system sales and capacity revenues. Substantially all transmission revenues and charges are excluded from net energy costs.

Natural Gas

Ameren Missouri's natural gas rates may be adjusted without a traditional rate proceeding for changes in the wholesale costs of natural gas, which are passed through to customers without markup from the company (the purchased gas adjustment, or PGA).

WF395853 April 2024