

AMERICA'S POWER

Coal Provides Jobs and Affordable Electricity

Coal in Missouri

In Missouri:

Coal provided **81.0 percent of Missouri's electric power generation** in 2009. Missouri used **42.9 million short tons** of coal to generate **71.9 billion kilowatt hours** of electricity.

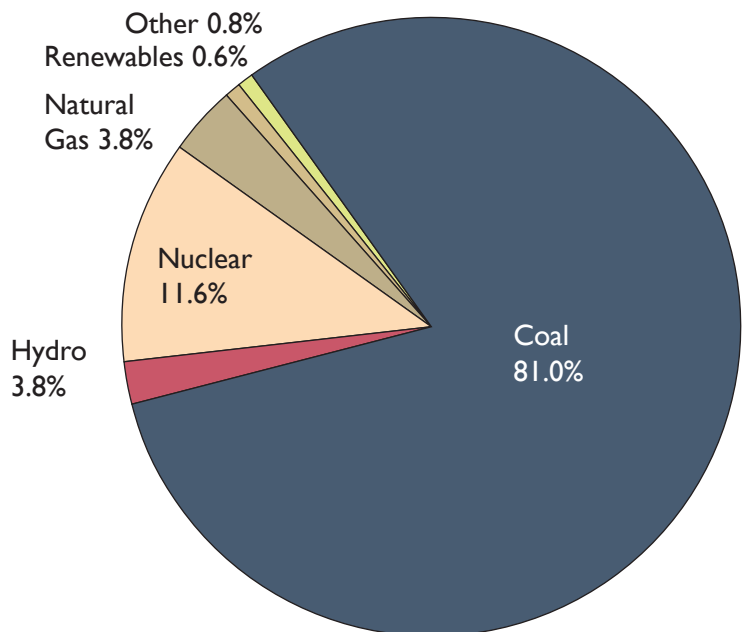
Based on cost of electricity, **Missouri ranks #11 in the nation in energy affordability**, according to EIA. Missouri ranks **#23 in the nation in coal production** and **#6 in the nation in coal use**.

Missouri produced **500,000 short tons** of coal in 2009 from an estimated recoverable reserve base of **3.85 billion short tons**.

Direct and indirect employment generated by U.S. coal mining in Missouri accounts for **4,680 jobs**, for a combined payroll of **\$160 million**.

	Missouri	U.S.
Coal Production (Million Short Tons)	0.5	1,072.8
Estimated Recoverable Coal Reserves (Billion Short Tons)	3.85	261.57
Total Coal Consumption for Power Generation (Million Short Tons)	42.9	938.1
Total Net Electricity from Coal (Billion kWh)	71.85	1,764.5
Direct Coal Mining Employment	245	133,799
Electricity Cost per kWh	7.24¢	9.89¢

Missouri: Power Sector Generation by Fuel Type, 2009



Source: EIA

2009 preliminary EIA production and electricity data. 2008 Mine Safety and Health Administration employment data.