

# AMERICA'S POWER

## Coal in Iowa

### Coal Provides Jobs and Affordable Electricity

#### *In Iowa:*

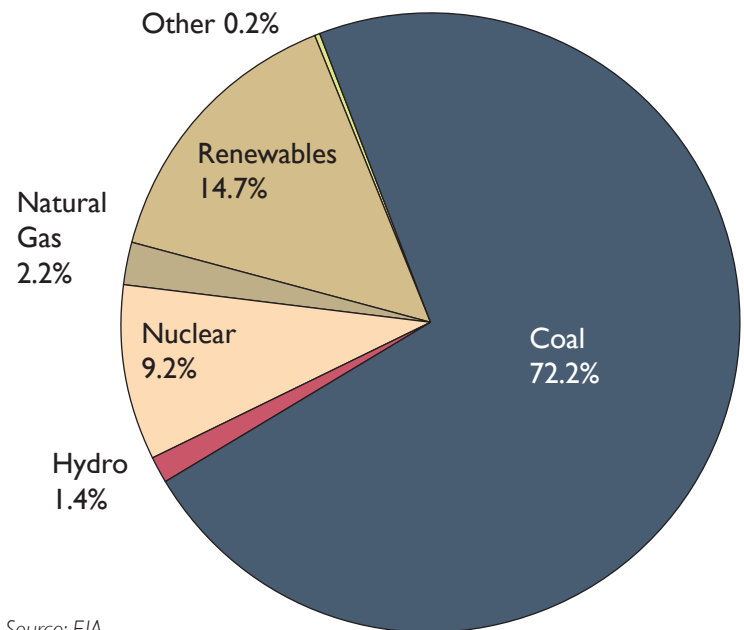
Coal provided **72.2 percent of Iowa's electric power generation** in 2009. Iowa used **23.3 million short tons** of coal to generate **37.49 billion kilowatt hours** of electricity.

Based on cost of electricity, **Iowa ranks #12 in the nation in energy affordability**, according to EIA. Iowa ranks **#15 in the nation in coal use**.

Direct and indirect employment generated by U.S. coal mining in Iowa accounts for **1,860 jobs**, for a combined payroll of **\$50 million**.

	Iowa	U.S.
Coal Production (Million Short Tons)	-	1,072.8
Estimated Recoverable Coal Reserves (Billion Short Tons)	1.13	261.57
Total Coal Consumption for Power Generation (Million Short Tons)	23.3	938.1
Total Net Electricity from Coal (Billion kWh)	37.49	1,764.5
Direct Coal Mining Employment	-	133,799
Electricity Cost per kWh	7.29¢	9.89¢

Iowa: Power Sector Generation by Fuel Type, 2009



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