

AMERICA'S POWER

Coal Provides Jobs and Affordable Electricity

Coal in Wyoming

In Wyoming:

Coal provided **88.9 percent** of Wyoming's electric power generation in 2012. Wyoming used **26.4 million short tons** of coal to generate **43.6 billion kilowatt hours** of electricity.

Based on cost of electricity, **Wyoming ranks #4** in the nation in electricity affordability, according to EIA. Wyoming ranks **#1** in the nation in coal production and **#10** in the nation in coal use.

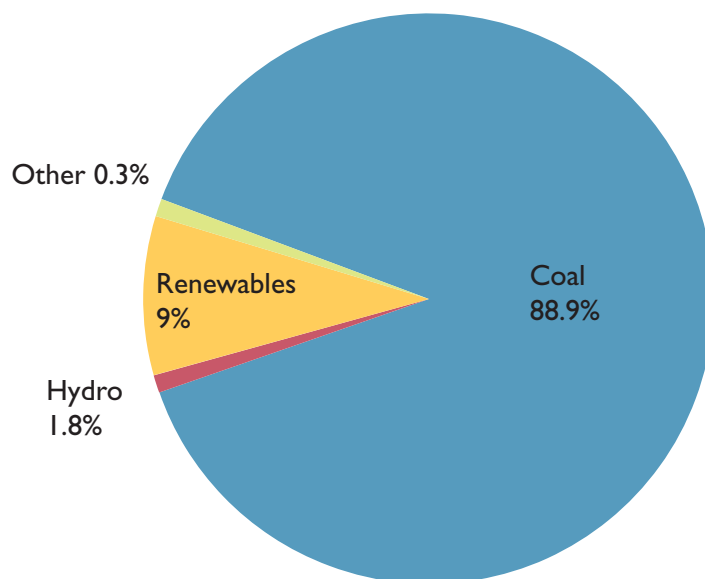
Wyoming produced **401.4 million short tons** of coal in 2012 from an estimated recoverable reserve base of **37.8 billion short tons**.

Direct and indirect employment generated by U.S. coal mining in Wyoming accounts for **28,160 jobs**, for a combined payroll of **\$2,013 million**.

	Wyoming	U.S.
Coal Production (Million Short Tons)	401.4	1,016.4
Estimated Recoverable Coal Reserves (Billion Short Tons)	37.8	258.6
Total Coal Consumption for Power Generation (Million Short Tons)	26.4	825
Total Net Electricity from Coal (Billion kWh)	43.6	1,517.2
Direct Coal Mining Employment	9,183	137,361
Electricity Cost per kWh	7.19¢	9.87¢

Sources: Energy Information Administration 2012 production and electricity data. 2012 Mine Safety and Health Administration employment data.

Wyoming: Power Sector Generation by Fuel Type, 2012



Source: EIA

Sources: EIA 2012 production and electricity data. NMA, The Economic Contributions of U.S. Mining (2011).

