

Shale Gas

PROVIDING A CLEANER & MORE SECURE ENERGY FUTURE

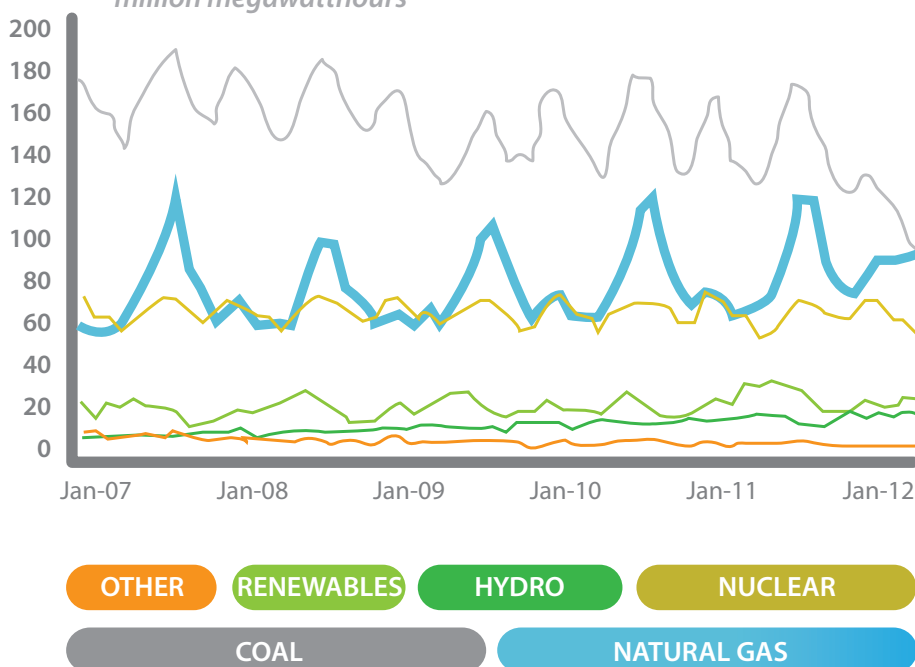
The U.S. shale gas revolution is already providing a tremendous economic boost to the nation but it's now also providing a market-based solution to reducing emissions.

The nation's new, abundant supply of natural gas is allowing electricity producers to replace aging and inefficient power plants with far cleaner natural gas facilities.

The Shift to Clean-Burning Natural Gas

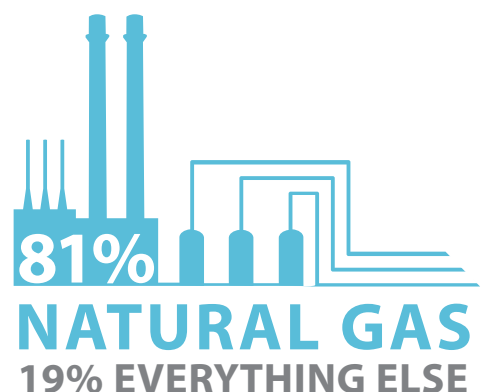
Clean-burning natural gas is providing a larger share of our electricity than ever before.

*U.S. Monthly Net Electric Power Generation
million megawatthours*



FUEL OF CHOICE

Electricity producers are turning to natural gas as their fuel of choice. Between 2000 and 2010, 81% of added power capacity was natural-gas fueled.



Reducing Emissions

Increased use of natural gas has allowed the U.S. to reduce carbon dioxide emissions to their lowest level since 1992. In those 20 years we have been able to reduce emissions while the economy has grown 60% and energy consumption has grown 14%.



FAST FACT

The U.S. has reduced CO₂ emissions faster than any other country in the past six years.