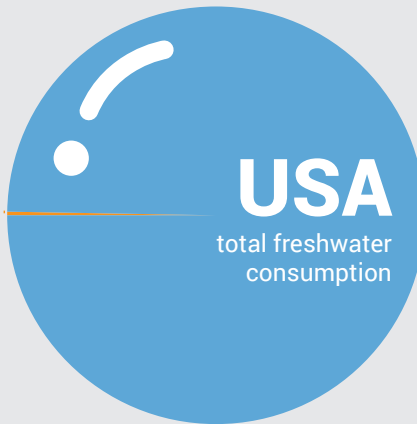


The Facts on Hydraulic Fracturing and Water Use

Did you know?

0.08%

amount used by
Hydraulic Fracturing



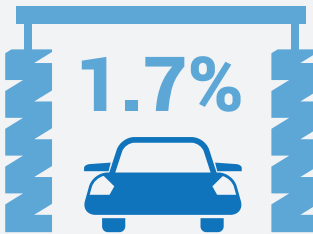
All shale gas wells drilled and completed in the United States in 2015 consumed approximately 84 billion gallons of water, **equivalent to about 0.08 percent of total U.S. freshwater consumption.**

5.3 Million Gallons

A hydraulic fracturing job requires about **5.3 million gallons of water**, spread out over several days. For comparison:



New York City consumes 5.3 million gallons of water every **8 minutes**



5.3 million gallons of water is **1.7 percent** of the water **used in car washes every day**



U.S. golf courses use an average of **5.7 million gallons** of water per day

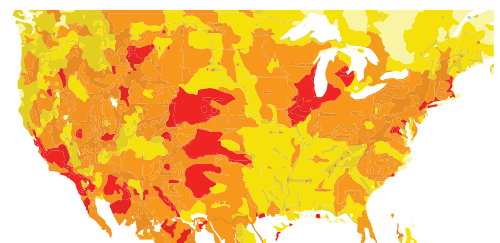
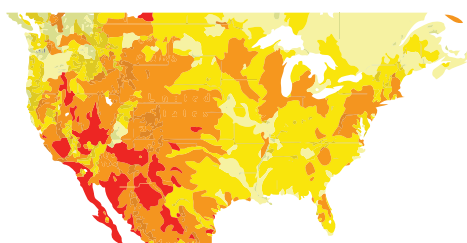
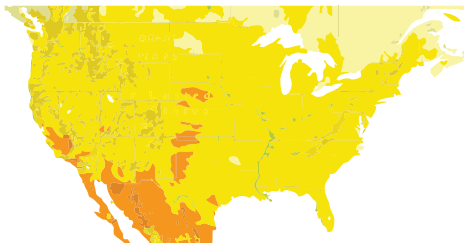
Water Risk Comparison

Oil and natural gas development has the **lowest water risk** compared to most other industries.

Oil & Natural Gas Development

Agriculture

Food & Beverage



Low Risk

Extremely High Risk