

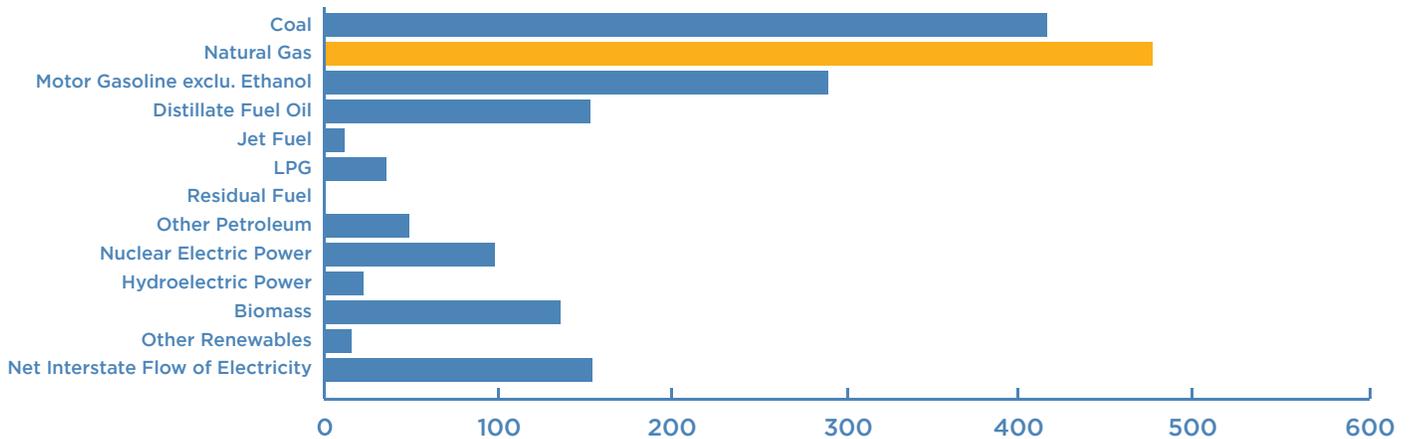


# WISCONSIN



The U.S. oil and natural gas industry provides energy security and economic benefits to our nation, supporting more than 9.8 million jobs and contributing \$1.2 trillion in added value to the economy.

## WISCONSIN ENERGY IS ALL OF THE ABOVE



U.S. ENERGY INFORMATION ADMINISTRATION CONSUMPTION ESTIMATES, 2014  
Trillion Btu



### FOCUS: CLIMATE CHANGE/METHANE EMISSIONS

“It is important to recognize that Wisconsin has made major investments to provide its citizens with affordable, reliable and clean power. Wisconsin utilities have invested over \$4.5 billion for 4200 megawatts (MW) of new coal and natural gas generation since 2000.”

**Gov. Scott Walker**



## WISCONSIN ENERGY OVERVIEW



### 24 million tons

Amount of sand produced by the state in 2014 for use in hydraulic fracturing as a proppant, accounting for 44 percent of U.S. production.

While Wisconsin produces no oil or natural gas itself, it is the leading producer of sand used during hydraulic fracturing in shale and other tight-rock formations. The state used more natural gas than any other fuel in 2014. About two-thirds of Wisconsin households use natural gas as their primary fuel for home heating.



## THE IMPACTS OF ENERGY POLICY CHOICES

Oil and natural gas innovations and investments have moved the U.S. from an era of energy scarcity to one of energy abundance in a few short years. Washington can make energy policy choices that will either continue or hinder America’s energy renaissance.

POTENTIAL IMPACT ON U.S. (BY 2035)	MORE	
	PRO-ENERGY POLICIES	REGULATORY CONSTRAINTS
Oil & Natural Gas Production	<b>+8.0 MMboed</b>	<b>-3.4 MMboed</b>
Total Jobs supported	<b>+2.3 million</b>	<b>-830 thousand</b>
GDP / Year	<b>+\$443 billion</b>	<b>-\$133 billion</b>
Total Government Revenue / Year	<b>+\$122 billion</b>	<b>-\$18 billion</b>
Cumulative Government Revenue from 2016	<b>+\$1.08 trillion</b>	<b>-\$500 billion</b>
Total Household Income / Year	<b>+\$118 billion</b>	<b>-\$43 billion</b>
Average Household Energy Expense	<b>-\$360 per year</b>	<b>+\$242 per year</b>

Source: <http://www.api.org/-/media/Files/Policy/Jobs/Wood-Mackenzie-Report-2015.pdf>  
 MMboed = Million Barrel Oil Equivalent Per Day

LESS



### FOCUS: HYDRAULIC FRACTURING

“As technology continues to develop and hydraulic fracturing becomes cheaper and even more efficient, the demand for industrial sand will increase in the future, and Wisconsin is well positioned to benefit from that increase in demand.”

**Lucas Vebber, Vice President for Environmental and Energy Policy at Wisconsin Manufacturers and Commerce (WMC)**

