



NORTH DAKOTA

2014 EIA reports and publications

NORTH DAKOTA ENERGY HIGHLIGHTS:

North Dakota's total proved reserves of crude oil and lease condensate exceeded those of the federal offshore Gulf of Mexico in 2013.

North Dakota has abundant wind resources and ranked 6th in the nation in wind energy potential, 11th in utility-scale generation, and 12th in installed generating capacity in 2013.

PROVED CRUDE OIL AND NATURAL GAS RESERVES

DECEMBER 4, 2014

U.S. Crude Oil and Natural Gas Proved Reserves, 2013

- The Bakken/Three Forks play in the Williston Basin regained its rank as the largest tight oil play in the United States in 2013.
- North Dakota had the largest increase in proved reserves, about 1.9 billion barrels, in 2013 (61% of the nation's total net increase).
- Collectively, North Dakota and Texas accounted for 90% of the overall net increase in U.S. proved oil reserves in 2013.

PETROLEUM AND OTHER LIQUIDS

AUGUST 28, 2014

Rail deliveries of U.S. oil continued to increase in 2014

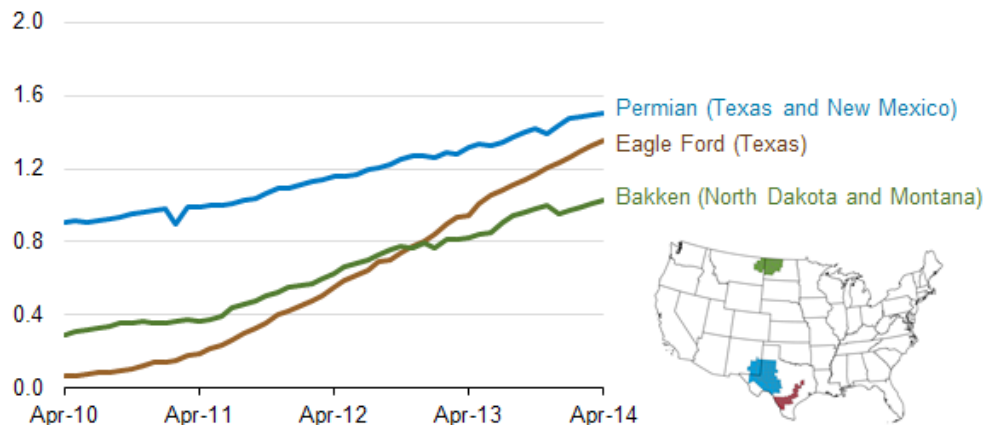
- North Dakota, now the second-largest oil producing state, provides nearly one out of every eight barrels of oil produced in the United States.
- Between 60% and 70% of the more than 1 million barrels per day (bbl/d) of oil produced in North Dakota was transported to refineries by rail each month in the first half of 2014.

JULY 1, 2014

North Dakota and Texas now provide nearly half of U.S. crude oil production

- North Dakota production broke 1.0 million bbl/d for the first time in history, nearly tripling its production since the late 1970s.
- From April 2010 to April 2014, crude oil production volumes in North Dakota grew at average annual rates of 28%, compared with 2% average annual growth in the rest of the country.

Crude oil production at select formations (April 2010-April 2014)
million barrels per day



Source: U.S. Energy Information Administration, *Drilling Productivity Report*

Note: Production totals are for all counties that contain part of the shale formations listed above.

EIA'S NORTH DAKOTA FLICKR ALBUM

<http://bit.ly/1DUzxXV>

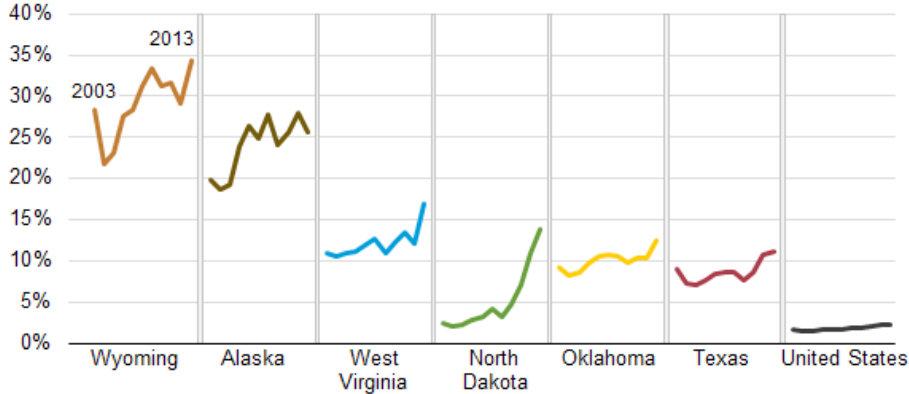
NORTH DAKOTA STATE PROFILE

<http://www.eia.gov/state/?sid=ND>

Energy production and other mining account for a large percentage of some state economies

- North Dakota has experienced more change in its economic makeup from mining activity than any other state, going from 2% of its economy in 2003 to 14% in 2013.

Mining as a share of the economy for select states and the United States, 2003-13
percent of real gross state product, 2009 dollars



Source: U.S. Commerce Department, Bureau of Economic Analysis (BEA), Regional Economic Accounts

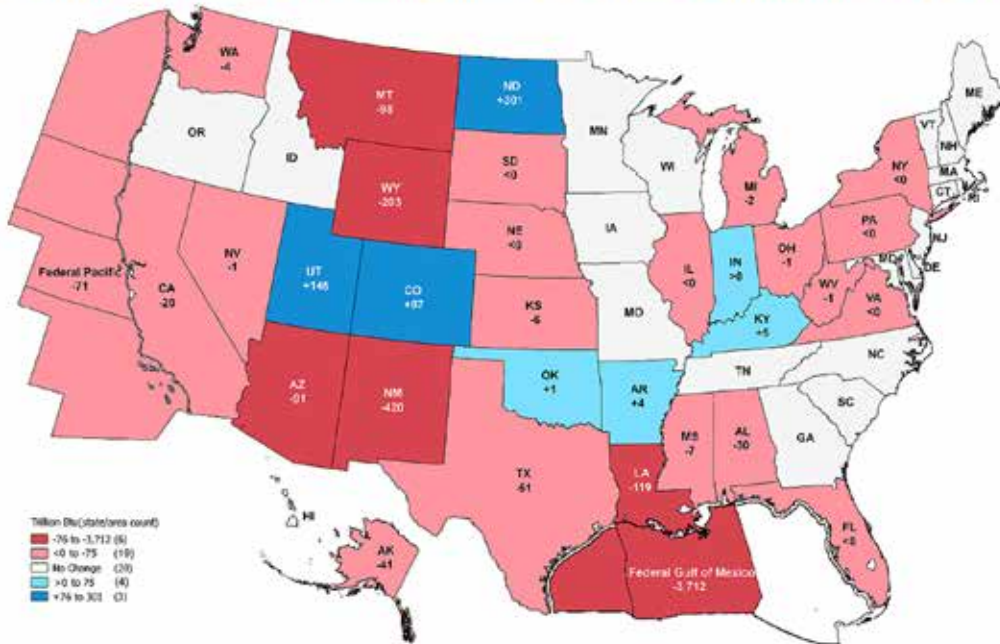
TRIBAL AFFAIRS

JUNE 19, 2014

Sales of Fossil Fuels Produced from Federal and Indian Lands, FY 2003 through FY 2013

- Crude oil production from Indian lands increased 360% from 10 million barrels in fiscal year (FY) 2003 to 46 million barrels in FY 2013.
- Almost all of the increase took place since FY 2010, and mostly took place in North Dakota (primarily in the Fort Berthold Indian Reservation in the western part of the state).

Figure A2. Changes in fossil fuels production (trillion Btu) on federal and Indian lands, FY 2003-13



Source: U.S. Energy Information Administration based on U.S. Department of the Interior, Office of Natural Resources Revenue. "ONRR Statistical Information Site" (<http://statistics.onrr.gov>).

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