

# Biofuels and petroleum outlook from the U.S. Energy Information Administration



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*For*

*Advanced Biofuels Leadership Conference*

*March 12, 2015/ Washington, D.C.*

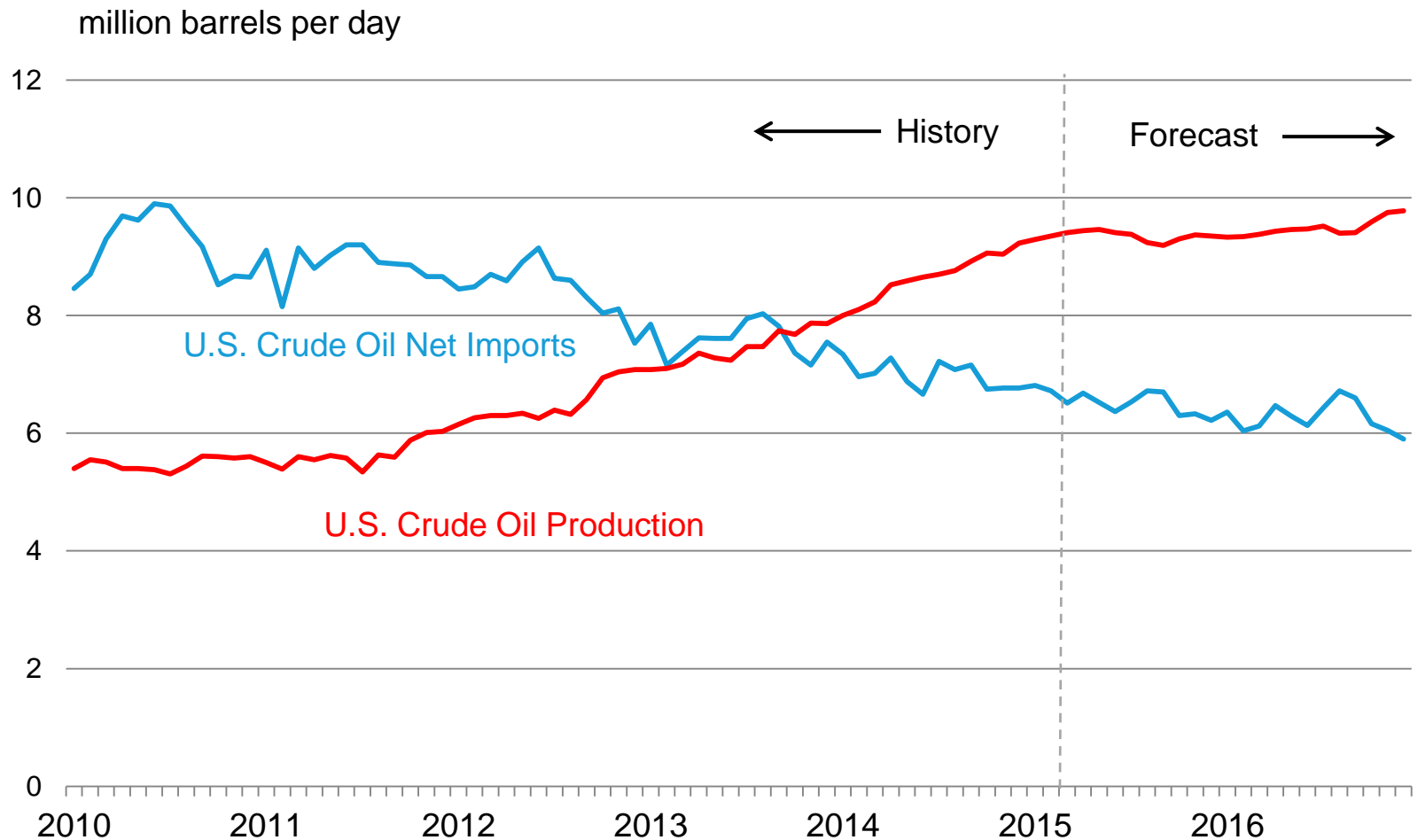
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# U.S. crude oil production surpassed net imports in 2013

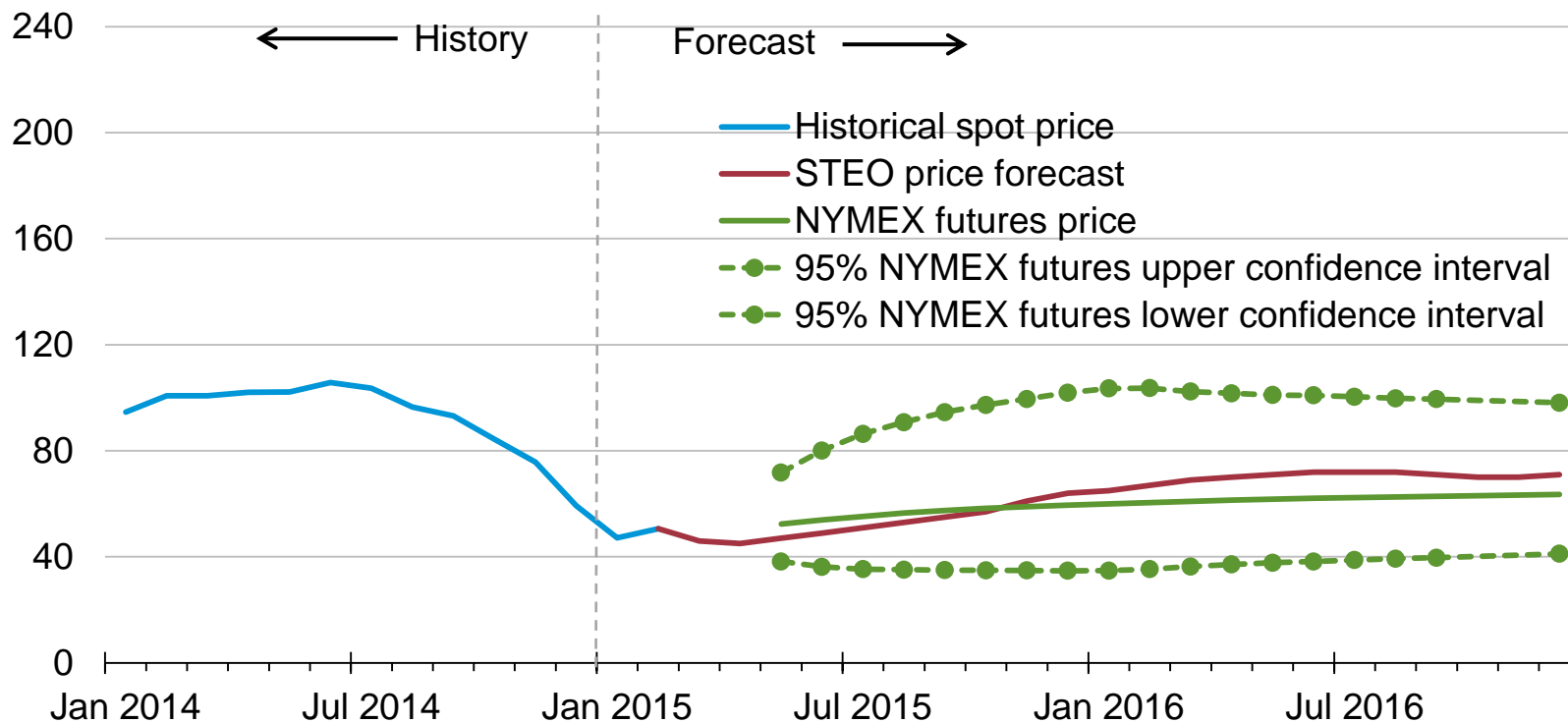


Source: EIA, *Petroleum Supply Monthly and Short-Term Energy Outlook*, March 2015.

# Low petroleum prices impact alternative fuel producers

## West Texas Intermediate (WTI) Crude Oil Price

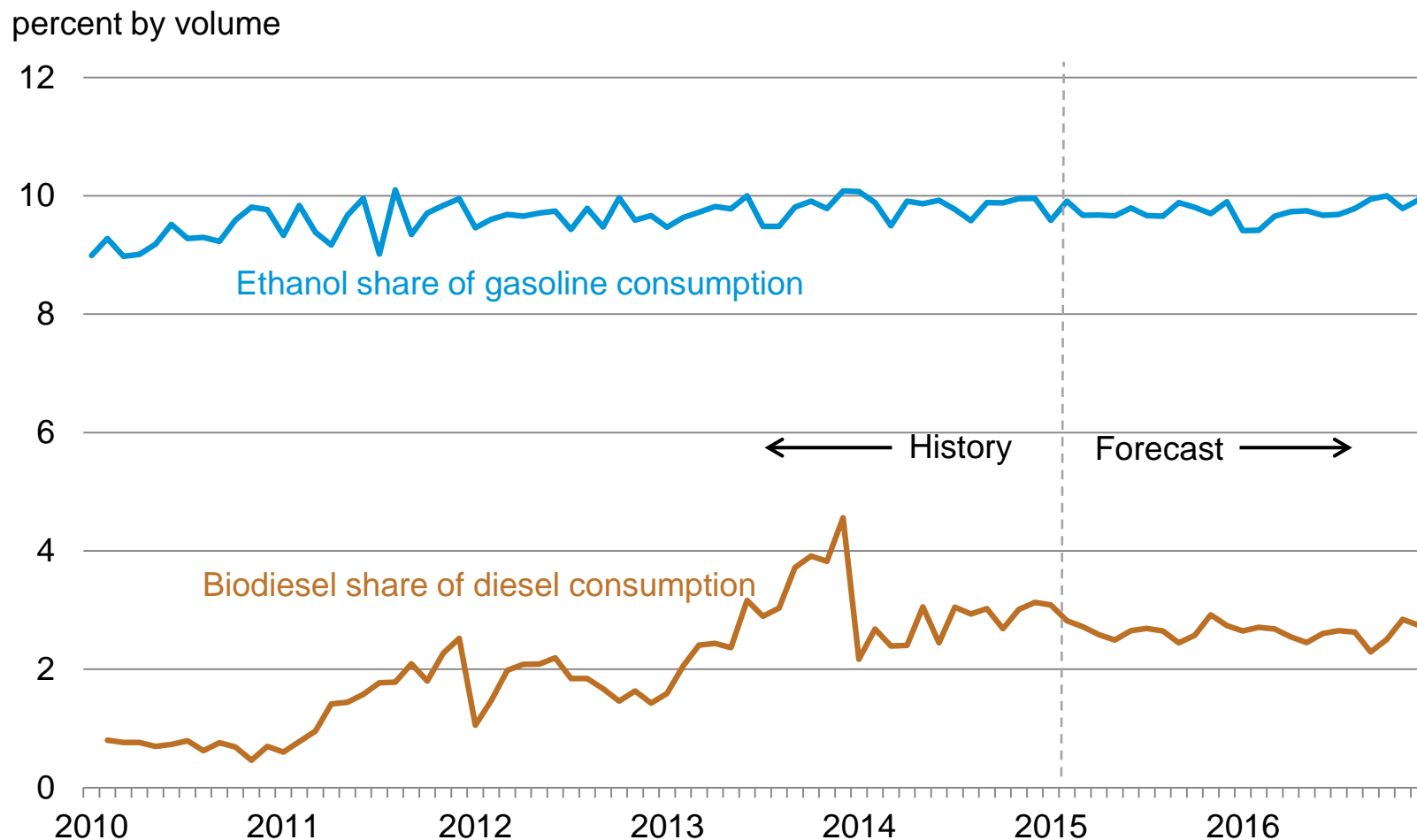
dollars per barrel



Note: Confidence interval derived from options market information for the 5 trading days ending Mar. 5, 2015. Intervals not calculated for months with sparse trading in near-the-money options contracts.

Source: Short-Term Energy Outlook, March 2015.

# Ethanol content of gasoline and biodiesel content of diesel are forecast to plateau in the short term



Source: EIA, Short-Term Energy Outlook, March 2015.

## New biofuels developments at EIA

- EIA-22M monthly biodiesel production survey on-line
  - New data collection/production system updated through Dec. 2014
  - In 2016 considering a name change to “biomass-based diesel” production survey and include renewable diesel production volumes
- Release of updated AEO 2015 scheduled for April 14
- Plan to develop an international biofuels supply model
- EIA data collection and analysis of the biofuels sector will continue to evolve. Under consideration are
  - Cellulosic status
  - Categories based on blended products and/or applications
  - Change in units of measure to barrels or gallons

## For more information

U.S. Energy Information Administration home page | [www.eia.gov](http://www.eia.gov)

Short-Term Energy Outlook | [www.eia.gov/steo](http://www.eia.gov/steo)

Annual Energy Outlook | [www.eia.gov/aeo](http://www.eia.gov/aeo)

International Energy Outlook | [www.eia.gov/ieo](http://www.eia.gov/ieo)

Monthly Energy Review | [www.eia.gov/mer](http://www.eia.gov/mer)

State Energy Portal | [www.eia.gov/state](http://www.eia.gov/state)

Today in Energy | [www.eia.gov/todayinenergy](http://www.eia.gov/todayinenergy)