Propane situation update













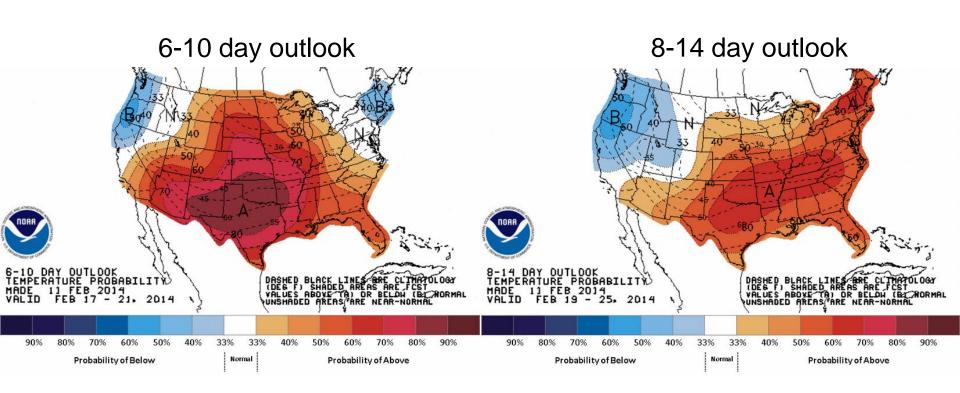


February 12, 2014 | Washington, DC

By

Energy Information Administration

NOAA forecast shows above normal temperatures across much of the Midwest for February 17-25

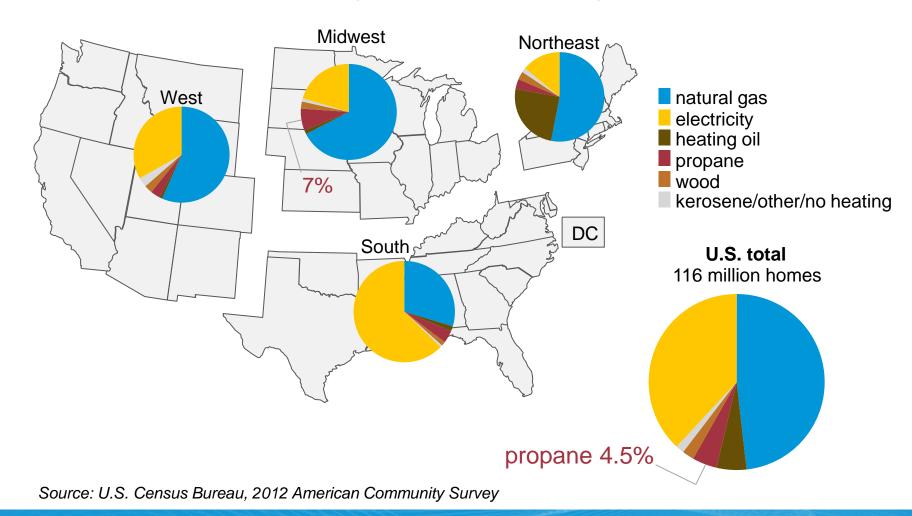


Source: National Oceanic and Atmospheric Administration Climate Prediction Center, made February 11



Heating fuel market shares by region

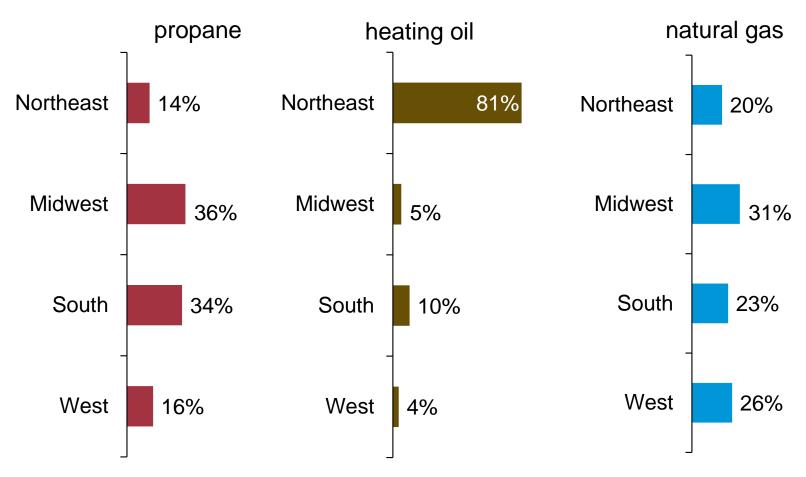
Share of homes by primary space heating fuel within each Census Region (fuels add to 100%)





Regional share of all U.S. households by primary heating fuel

Share of homes by primary space heating fuel across Census Regions (regions add to 100%)



Source: U.S. Census Bureau, 2012 American Community Survey



Propane share of space heating demand by key regions and states

| State | Propane-Heated Homes | Share of Total Homes | | |
|---------------|-------------------------|----------------------|--|--|
| Michigan | 320,522 | 8% | | |
| Wisconsin | 245,071 | 11% | | |
| Ohio | 240,185 | 5% | | |
| Minnesota | 213,359 | 10% | | |
| Missouri | 212,317 | 9% | | |
| Illinois | 189,025 | 4% | | |
| Indiana | 176,520 | 7% | | |
| Iowa | 162,117 | 13% | | |
| Kentucky | 113,175 | 7% | | |
| Tennessee | 110,486 | 4% | | |
| Oklahoma | 103,017 | 7% | | |
| Kansas | 83,386 | 7% | | |
| Nebraska | 57,442 | 8% | | |
| South Dakota | 54,015 | 17% | | |
| North Dakota | 38,617 | 13% | | |
| Midwest Total | 2,319,254 | 7% | | |

| State | Propane-Heated Homes | Share of Total Homes | |
|-----------------|----------------------|-------------------------|--|
| New York | 237,738 | 3% | |
| Pennsylvania | 188,880 | 4% | |
| New Hampshire | 72,091 | 14% | |
| Massachusetts | 68,517 | 3% | |
| New Jersey | 60,990 | 2% | |
| Connecticut | 43,849 | 3% | |
| Maine | 41,477 | 7% | |
| Vermont | 38,497 | 15% | |
| Rhode Island | 10,361 | 3% | |
| Northeast Total | 762,400 | 4% | |

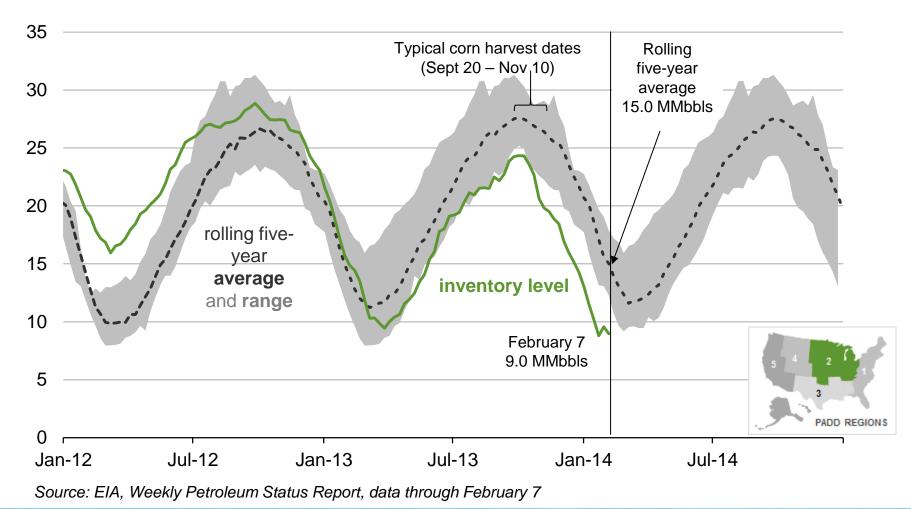


Source: Census Bureau, 2011



PADD 2 (Midwest) propane inventories have trended lower on strong crop drying and extremely cold temperatures

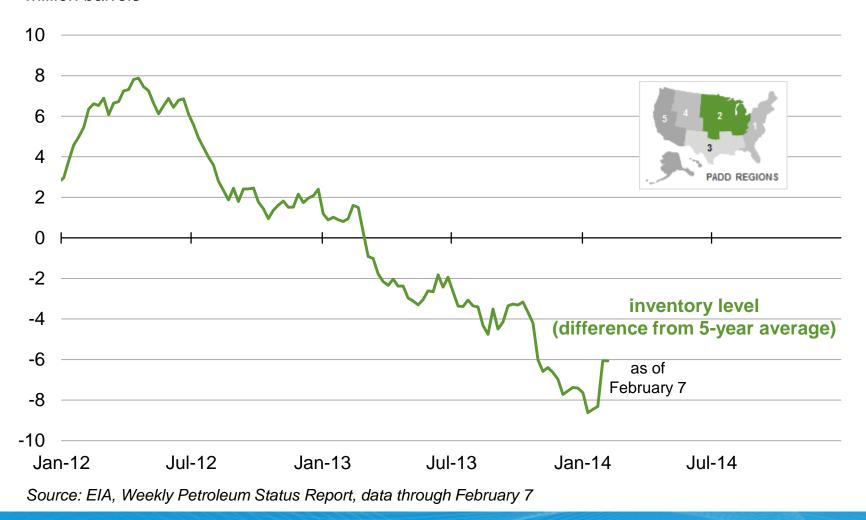
PADD 2 propane inventories million barrels





PADD 2 (Midwest) propane inventories remain below the 5-year average

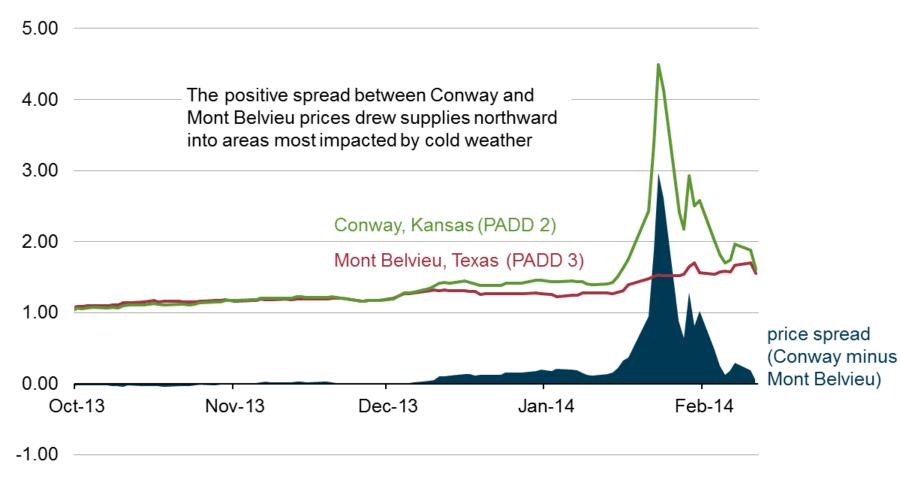
PADD 2 propane inventories, difference from 5-year average million barrels





Conway (KS) price premium over Mt. Belvieu (TX) grew rapidly in late January, but has since narrowed

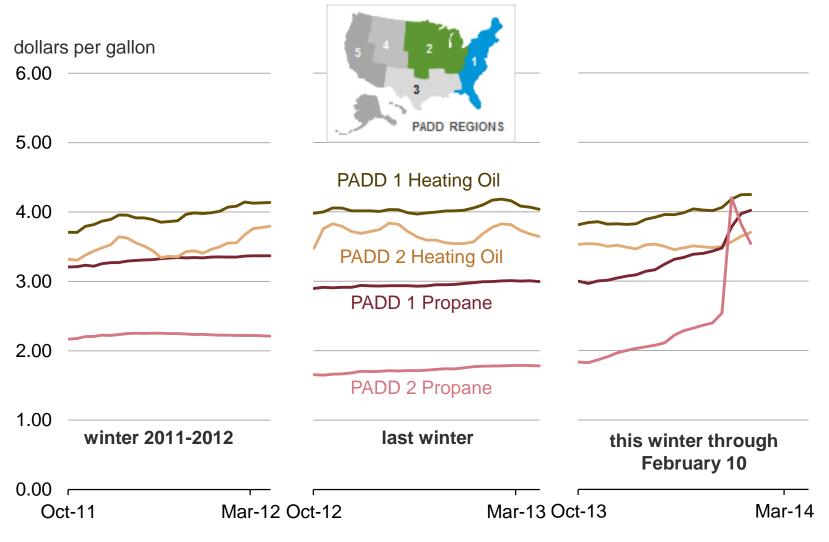
propane and propylene spot prices dollars per gallon



Source: U.S. Energy Information Administration, Thomson Reuters, data through February 11



Retail propane prices in the Midwest, which rose sharply in late January, have moved lower



Source: State Heating Oil and Propane Program, data through February 10



State-reported residential retail prices for states in the Midwest

| | 1/6/14 | 1/13/14 | 1/20/14 | 1/27/14 | 2/3/14 | 2/10/14 | |
|--|--------|---------|---------|---------|--------|---------|--|
| Residential retail price (dollars per gallon, excluding taxes) | | | | | | | |
| Indiana | 2.806 | 2.849 | 2.939 | 4.215 | 4.265 | 4.043 | |
| Iowa | 1.960 | 1.997 | 2.584 | 4.709 | 3.590 | 3.220 | |
| Kentucky | 2.517 | 2.540 | 2.577 | 3.785 | 3.852 | 3.677 | |
| Michigan | 2.532 | 2.575 | 2.638 | 3.611 | 3.766 | 3.620 | |
| Minnesota | 2.322 | 2.330 | 2.439 | 4.610 | 3.967 | 3.471 | |
| Missouri | 2.251 | 2.265 | 2.433 | 3.997 | 3.672 | 3.484 | |
| Nebraska | 1.911 | 1.920 | 2.005 | 4.073 | 3.357 | 2.995 | |
| North Dakota | 2.263 | 2.273 | 2.322 | 4.569 | 3.839 | 3.283 | |
| Ohio | 2.890 | 2.950 | 2.999 | 3.731 | 3.908 | 3.755 | |
| South Dakota | 2.065 | 2.081 | 2.088 | 4.107 | 3.664 | 3.408 | |
| Wisconsin | 2.194 | 2.241 | 2.276 | 4.490 | 3.945 | 3.686 | |

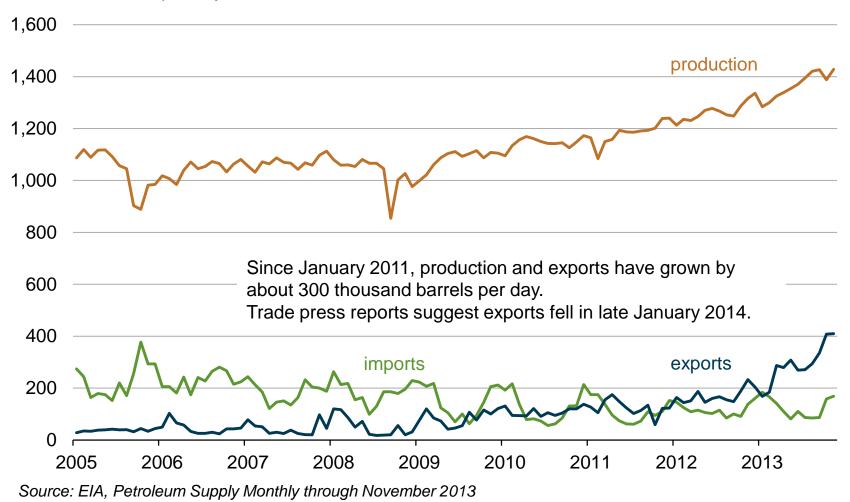


Note: Illinois, Kansas, Oklahoma, and Tennessee do not report information Source: EIA, State Heating Oil and Propane Program, data through February 10 http://www.eia.gov/petroleum/heatingoilpropane/



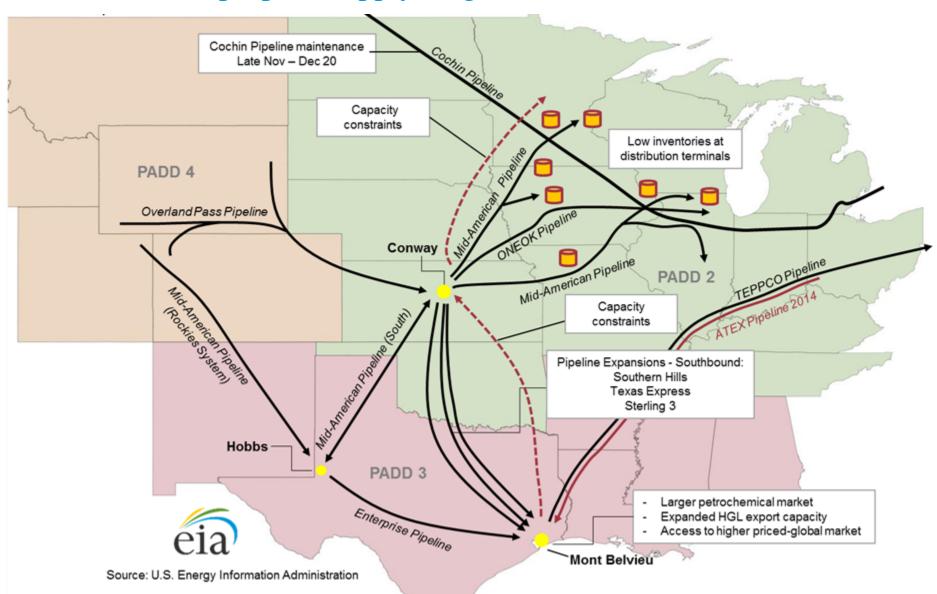
U.S. propane production and trade trends

U.S. propane and propylene production, imports, and exports thousand barrels per day





Winter 2013 propane supply diagram





For more information

U.S. Energy Information Administration home page | www.eia.gov

Short-Term Energy Outlook | <u>www.eia.gov/steo</u>

Annual Energy Outlook | www.eia.gov/aeo

International Energy Outlook | www.eia.gov/ieo

Monthly Energy Review | www.eia.gov/mer

Today in Energy | www.eia.gov/todayinenergy

State Energy Portal | www.eia.gov/state

Drilling Productivity Report | www.eia.gov/petroleum/drilling

