

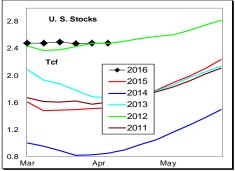
#### WEEKLY NATURAL GAS SUPPLY and PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

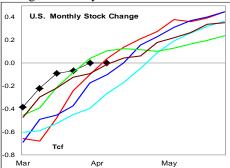
Lehi German Tel: 816.505.0980 <a href="https://www.fundamentalpetroleumtrends.com">www.fundamentalpetroleumtrends.com</a> Tuesday, April 19, 2016



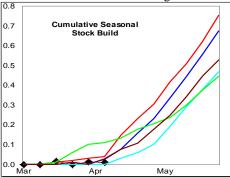
Summary <sup>1</sup> The stock draw of -3 Bcf last week matched the lowest draw for the period of the last 5-yrs.



The latest 4-wk stock change was a build of +41 Bcf, compared to an average draw during the last 3-yrs of -100 Bcf.



Cumulative seasonal build was less than +50 Bcf, as builds in the Producing and West regions slightly more than offset continued draws in the east Region.



In the East Region stocks decreased -25 Bcf for the week, a record draw for the period. Stocks increased +5 Bcf in the West Region, near the 3-yr average. Stocks increased +17 Bcf in the Producing

Related Web Sites:

Data Source is EIA Weekly Statistics

National Weather Service 6-10 Day

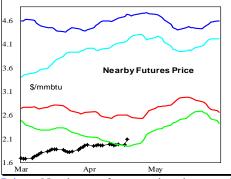
National Weather Service 10-14 Day

region, compared to an average +10 Bcf build for the period.

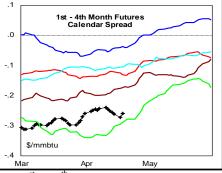
**Temperatures** were above normal across nearly the entire country last week.

The 6-10 day NWS forecast for the week ending 28Apr16 is for above normal temperatures across the central and southeast. Temperatures will be below normal in the Northeast and Great Lakes.

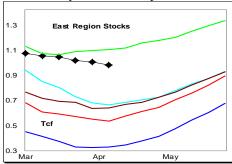
The 8-14 day NWS forecast for the week ending 02May16 is for above normal temperatures in the southeast, with below normal temperatures in the Great Lakes, New England and southwest.



Prices: Nearby gas futures prices increased +\$0.09 mmbtu for the week ending 19Apr16. Prices continued to trade near 5-yr lows.



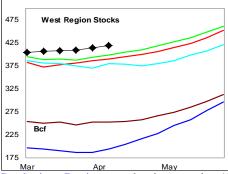
The  $1^{st} - 4^{th}$  month forward price curve trended higher last week, at a level just above the 5-yr lows for the period.



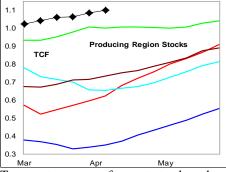
**East Region** stocks decreased -25 Bcf for the week, a record low draw for the period. The current stock level remains nearly 2X last year. Temperatures are forecast to be

bleow normal during the next 2-wks.

West Region stocks increased +5 Bcf last week, near the 3-yr average. Stock levels ended the week at a 5-yr high for this time of year. Temperatures are forecast to be near normal in this region during the next 2-wks.



Producing Region stocks increased +17 Bcf for the week, compared to an average build of +10 Bcf. Stock levels ended the week at 5-yr highs for this time of year and +75% above a year ago.



Temperatures are forecast to be above normal for the next 2-wks.

**Outlook**: Above normal temperatures are forecast for the next 2-wks in most heating regions, except the Great Lakes which will be below normal.

Carry out stock levels match 5-yr highs set in 2012 and are +2/3rds above last year.

Look for a price uptrend with the start of increased in demand for summer electric power generation.

#### NATURAL GAS: Graph Link and Weekly Summary For the week ending: Report prepared as of: April 19, 2016 8-Apr-16 Stock Trends for the week ending: Seasonal Trends in Stocks 8-Apr-16 Week ending: Weekly Stocks **Cumulative Stock Change** Region Change vs prior: Change vs prior year **Bcf** Week Bcf Year (%) Bcf Bcf U.S. Total U.S. Total 2.477 9 62.9 -32 -355.6East -25 **East** 0 957 0 #DIV/0! 87.6 West West 419 5 7.4 19 5.3 **Producing Producing** 1,101 17 76.7 81 -22.2 **Futures Market Price Trends** Change vs prior week, month, year Date: 22-Mar-16 9-Mar-16 17-Feb-16 30-Mar-15 1st month 2.04 0.00 0.25 **Futures** -0.780.2 % change XXXXX 13.7 -27.7 4.9 0.1 **Nearby Futures Price** 1st - 4th Month Futures 4.6 Calendar Spread 4.3 0.0 4.0 -2016 2015 3.7 2014 2013 -0.1 2012 2011 3.4 \$/mmbtu 3.1 -0.2 2.8 2.5 -0.3 2.2 1.9 \$/mmbtu 1.6 -0.4

Apr

May

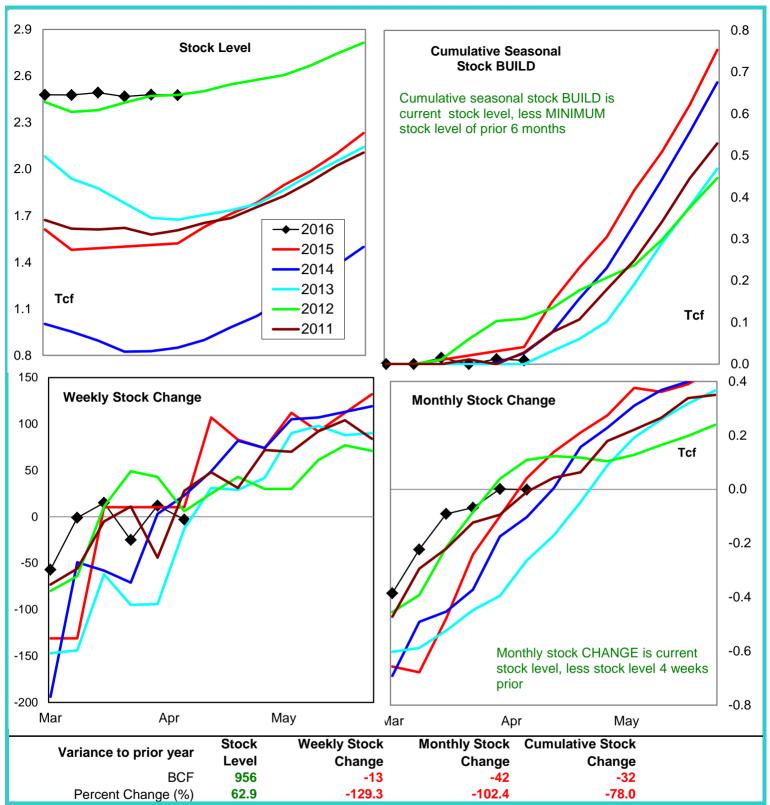
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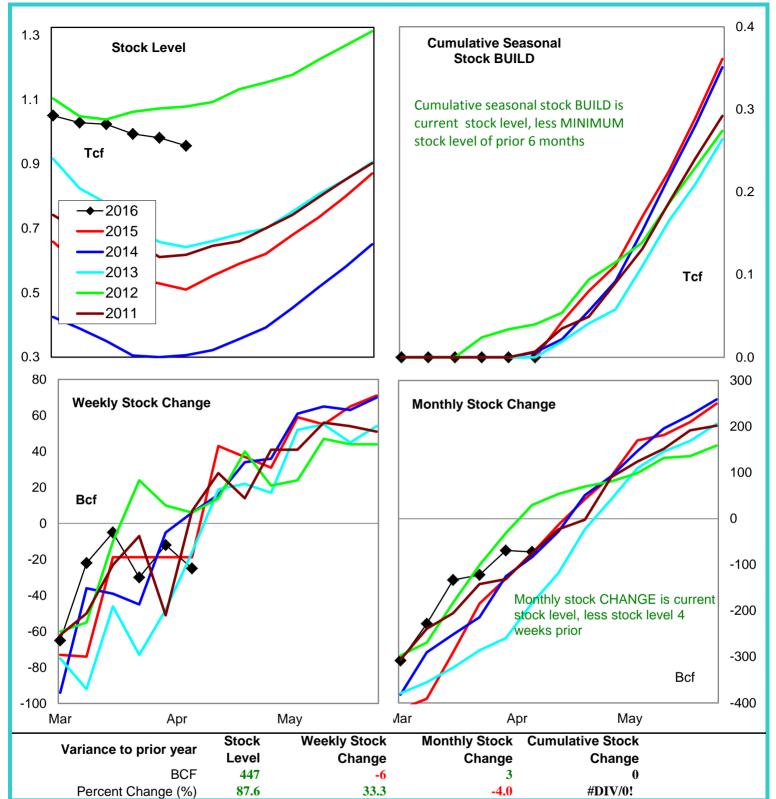
Apr

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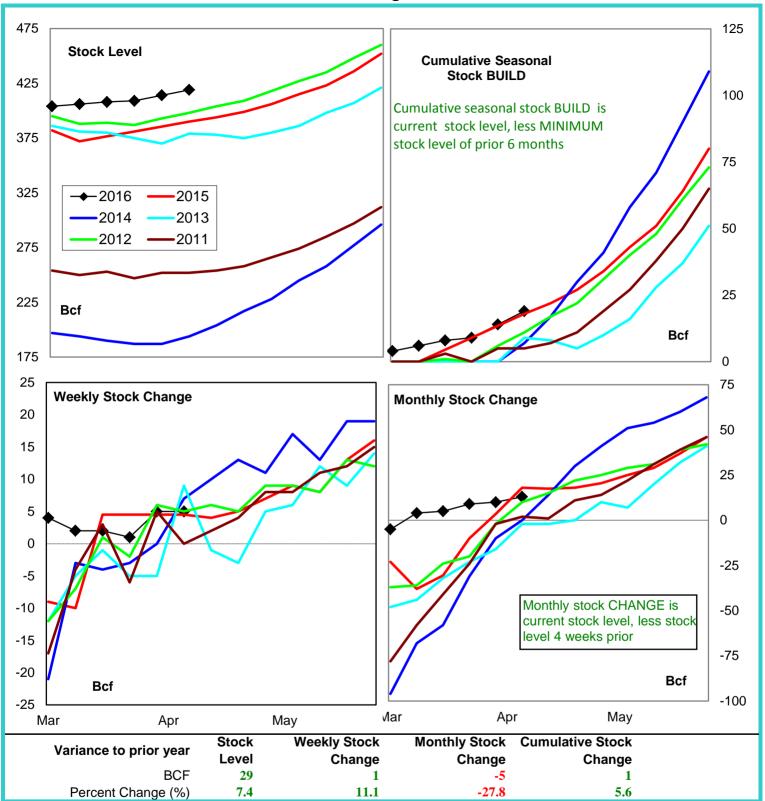
#### United States Natural Gas Stock Trends



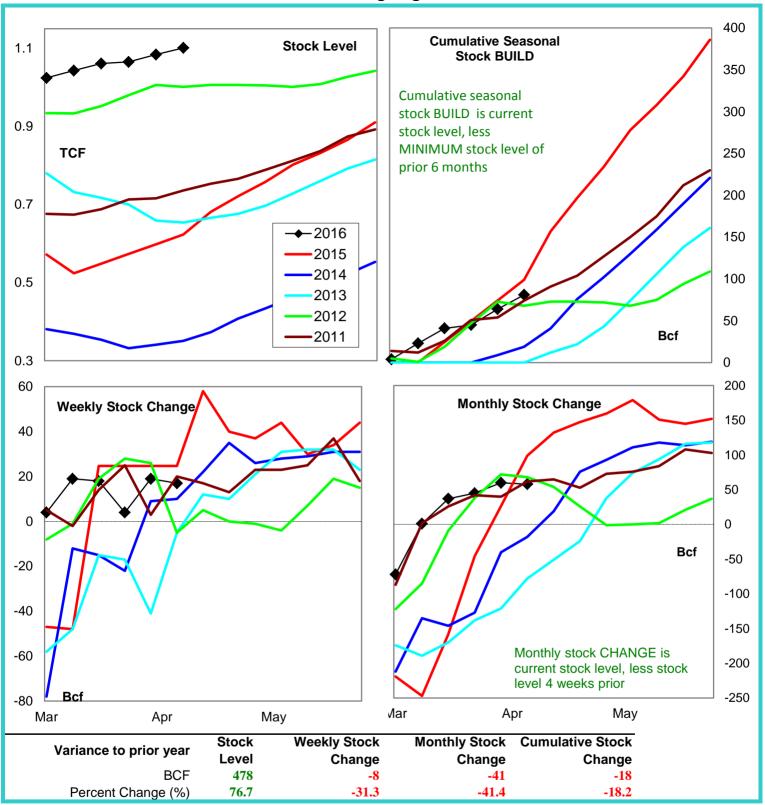
## **Natural Gas East Region Stock Trends**



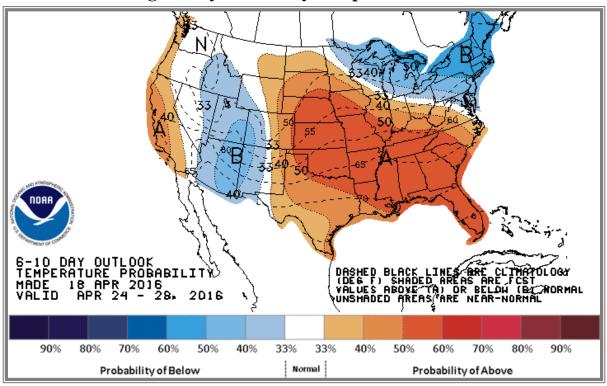
## **Natural Gas West Region Stock Trends**



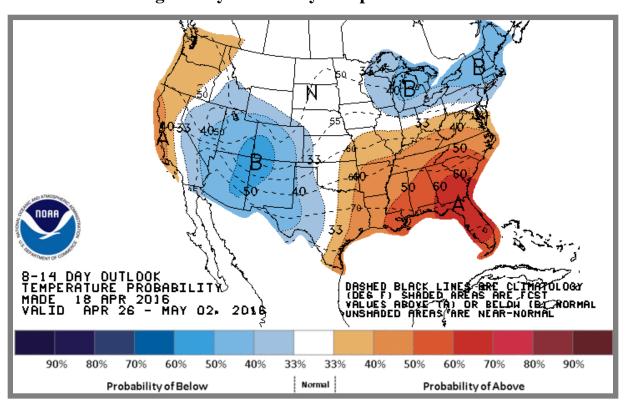
#### Natural Gas Producing Region Stock Trends



# National Weather Service Climate Prediction Center Degree Days 6 - 10 Day Temperature Forecast



National Weather Service Climate Prediction Center Degree Days 8 - 14 Day Temperature Forecast



www.fundamentalpetroleumtrends.com 04/19/2016

