

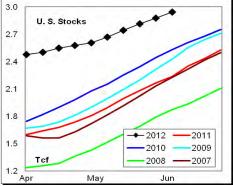
### WEEKLY NATURAL GAS SUPPLY and PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

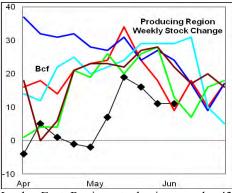
Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Thursday, June 14, 2012



Summary <sup>1</sup> The stock build of +67 Bcf for the week was below the 5-year range for the 7th consecutive week. *The average build for this time of year is +90 Bcf.* 



Heating degree days for the week ending 09Jun12 were -2% below normal and forecast to be -62% below normal for the current week.



In the East Region stocks increased +43 Bcf for the week, a build slightly below the 5-year range. Stocks increased +13 Bcf in the West Region, a build at the low end of the 5-year range. The stock build of +11 Bcf in the Producing Region matched lows of the 5-year range.

Heating degree days were +11% above normal in the East Region, -32% below normal in the West Region and -95% below normal in the Producing Region for the week ending 09Jun12.

**Heating degree days** were -2% below normal for the week ended 09Jun12, and forecast to be -62% below normal for the current week.

Related Web Sites:

Data Source is EIA Weekly Statistics

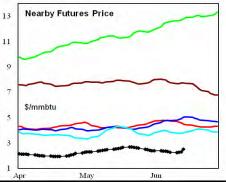
National Weather Service 6-10 Day

National Weather Service 10-14 Day

The 6-10 day NWS forecast for the week ending 24Jun12 is for warmer than normal temperatures along the East coast and southeast; other areas are near normal.

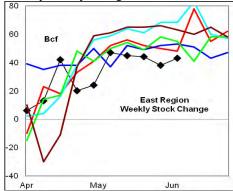
The 8-14 day NWS forecast for the week ending 228un12 is for warmer than normal temperatures in the southwest and near normal elsewhere.

Prices: Nearby gas futures prices increased +\$0.25/mmbtu for the week ending 14Jun12. The current price is -\$1.60/mmbtu below the prior 5-year low for this time of year.



The 1<sup>st</sup> – 4<sup>th</sup> month forward price curve trended higher for the week ending 14Jun12 (decreasing carry), ending at a level which was above the 5-year mid range.

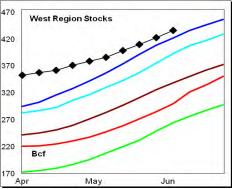
**East Region** stocks increased +43 Bcf for the week, a build slightly below the historic range for the week. The current stock level was +41% above last year, and above prior 5-year highs.



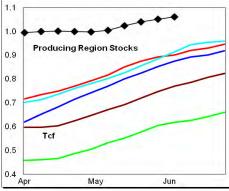
Heating degree days in the region were +11% above normal for the week ending 09Jun12, and forecast to be -65% below normal for the current week. Temperatures are forecast to be slightly above normal in the region for the next 10-days.

West Region stocks increased +13 Bcf on the week, a build at the low end of the 5year range. Stock levels ended the week +45% above last year and above the 5-year range. The latest 4-wk stock build was slightly below the 5-year range.

Heating degree days were -32% below normal for the week ending 09Jun12, and forecast to be -53% below normal for the current week. Temperatures are forecast to near normal for the next 10-days.



Producing Region stocks experienced a build of +11 Bcf on the week, a build at the low end of the 5-year range. Stock levels ended the week +17% above last year.



Heating degree days were -95% below normal for the week ending 09Jun12, and forecast to be -77% below normal for the current week. Near normal temperatures are forecast for the next 10-days.

Residual Fuel Oil Switching: The price spread between fuel oil and natural gas remains highly favorable for gas, with residual fuel demand -31% below last year. Outlook: The cumulative stock build this spring was -11% below a year ago and below the 5-year range. High electric power demand, shut in of wells due to low prices and expected limits on storage capacity underlies the low stock build rate. The global economic slow down and excess production capacity offset the low stock build rate; and continue to depress prices.



# NATURAL GAS: Graph Link and Weekly Summary

Report prepared as of: June 14, 2012

For the week ending: 8-Jun-12

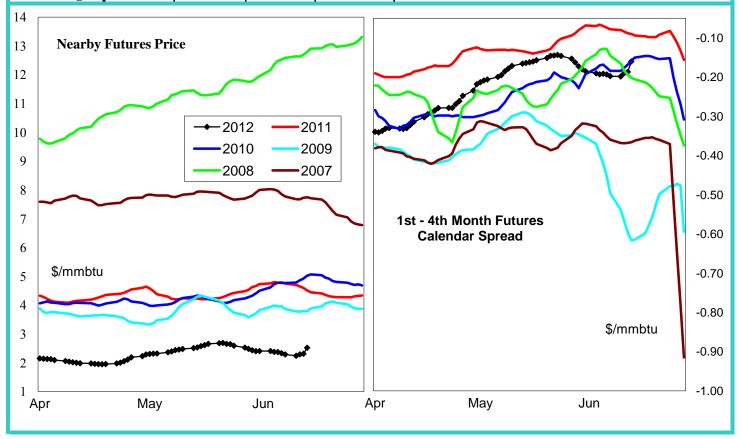
Weekly Trends in Stocks and Heating Degree Days for the week ending:											
Week ending:		8-Jun-12		2-Jun	-12	9-Jun	-12	16-Jun	<b>-12</b>		
	Weekly Stocks			Weekly Heating Degree Days							
Region	Change vs prior:		s prior:	Change vs	% of	Change vs	% of	Change vs	% of		
	Bcf	Week Bcf	Year (%)	prior week	normal	prior week	normal	prior week	normal		
U.S. Total	2,944	67	31.7	5	-27%	-1	-2%	-11	-62%		
East	1,406	43	41.4	7	-31%	2	11%	-15	-65%		
West	436	13	45.3	-7	-12%	-12	-32%	-9	-53%		
Producing	1,102	11	17.0	2	-10%	-3	-95%	0	-77%		

Seasonal Trends in Stocks and Heating Degree Days

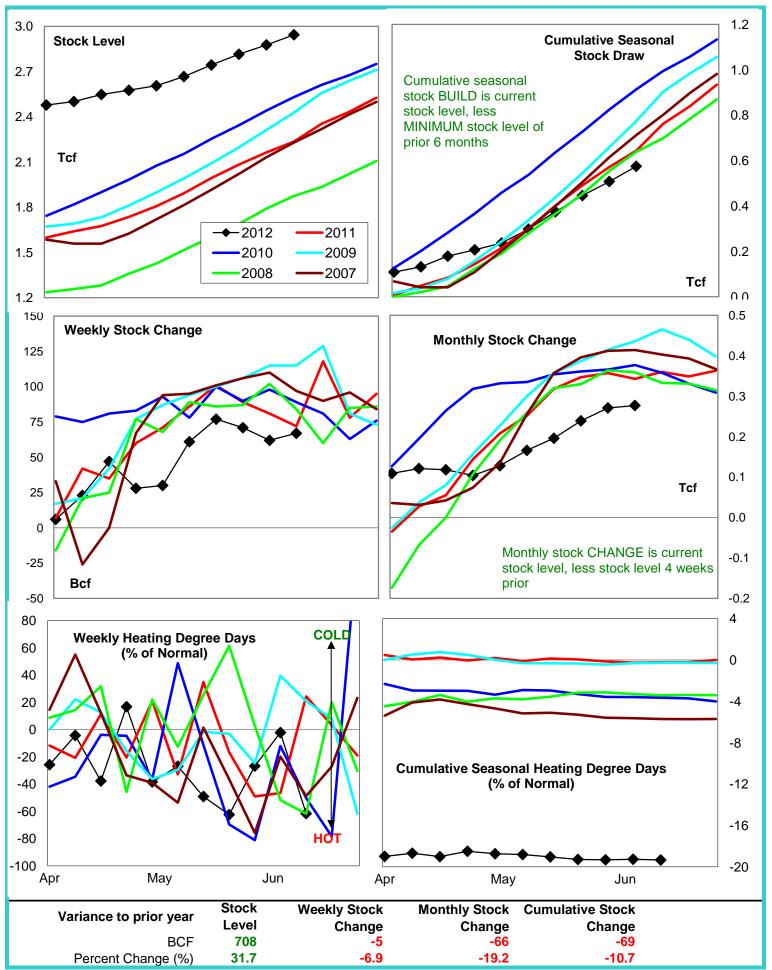
	Cumulative Stock Change			Cumulative Heating Degree Days						
		Change vs	prior year	CHDD's vs	% of	CHDD's vs	% of	CHDD's vs	% of	
	Bcf	Bcf	%	normal	normal	normal	normal	normal	normal	
U.S. Total	575	-69	-12.0	16	-19.3	15	-19.3	4	-19.3	
East	357	-16	-4.5	16	-20.3	18	-20.2	3	-20.3	
West	92	10	10.9	32	-12.0	20	-12.1	11	-12.2	
Producing	137	-116	-84.7	3	-20.4	0	-20.4	0	-20.4	

**Futures Market Price Trends** 

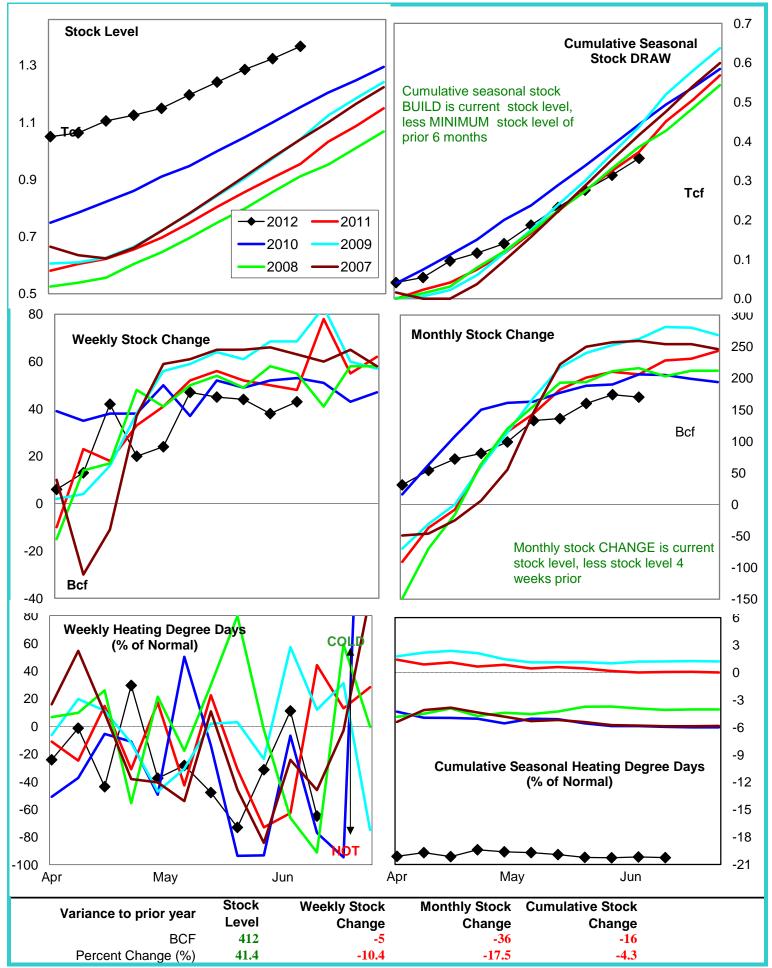
Date:	14-Jun-12	Change vs prior week, month, year					
Date.	14-Jun-12	8-Jun-12	18-May-12	17-Jun-11			
1st month							
Futures	2.52	0.22	-0.22	-1.80			
% change	XXXXX	9.6	-8.1	-41.7			



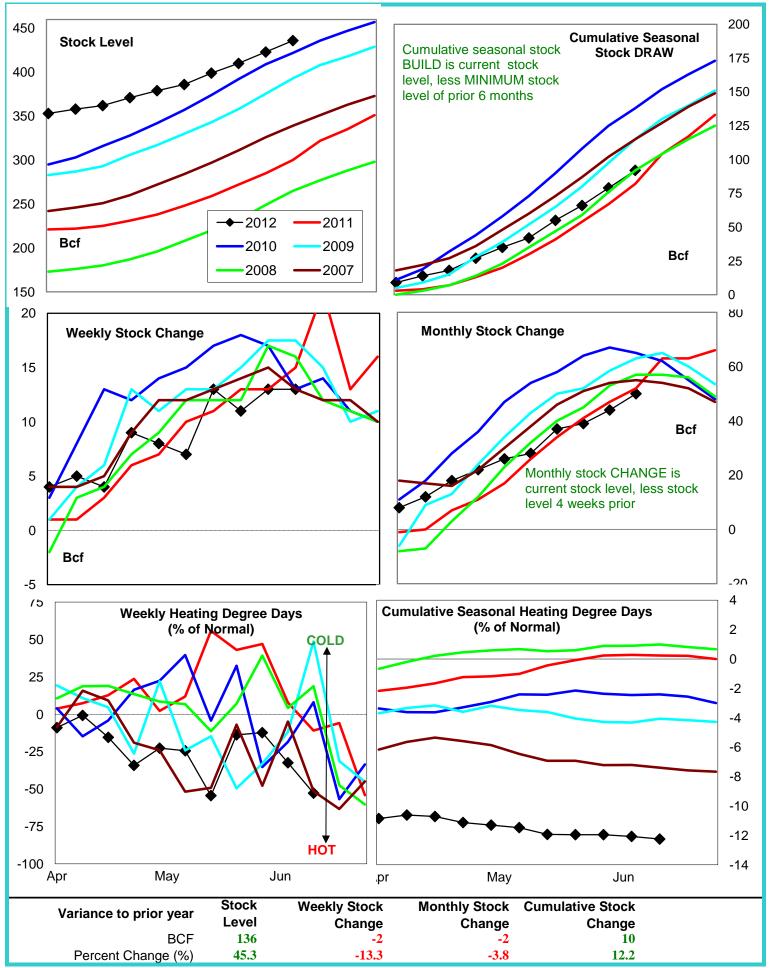
## **United States Natural Gas Stock and Weather Trends**



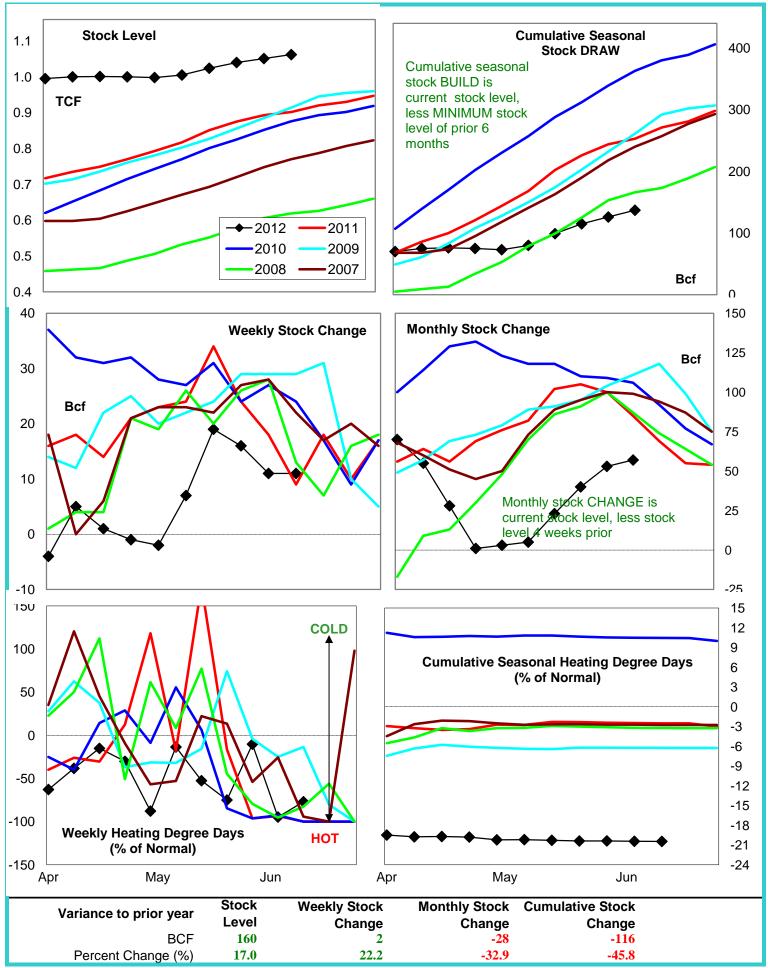
## **Natural Gas East Region Stock and Weather Trends**



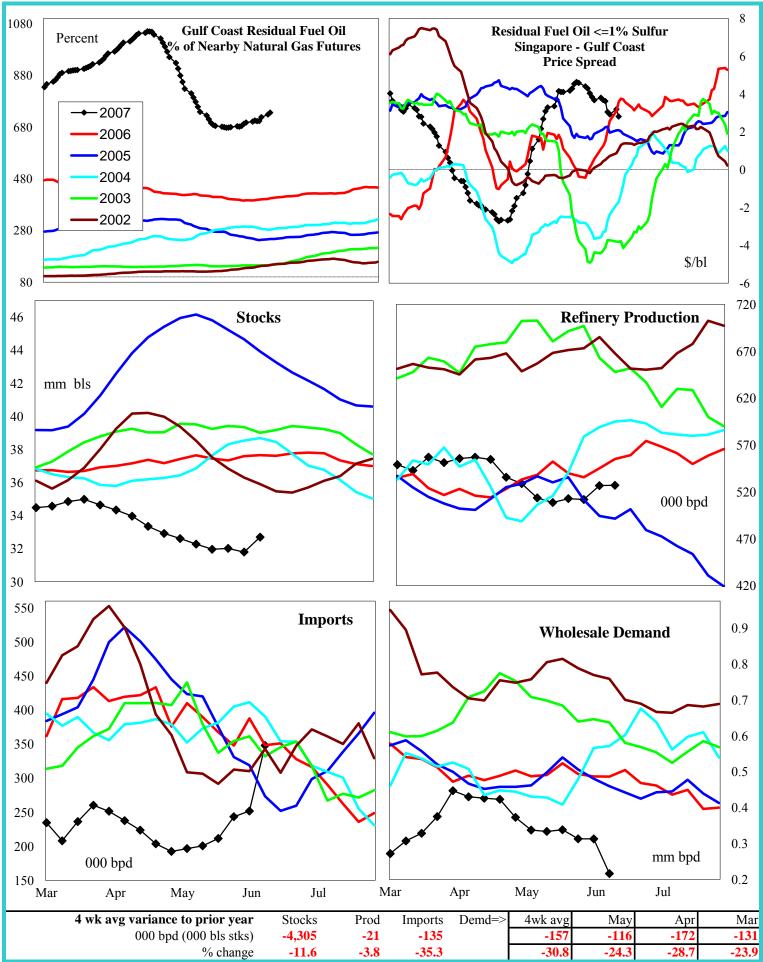
### **Natural Gas West Region Stock and Weather Trends**



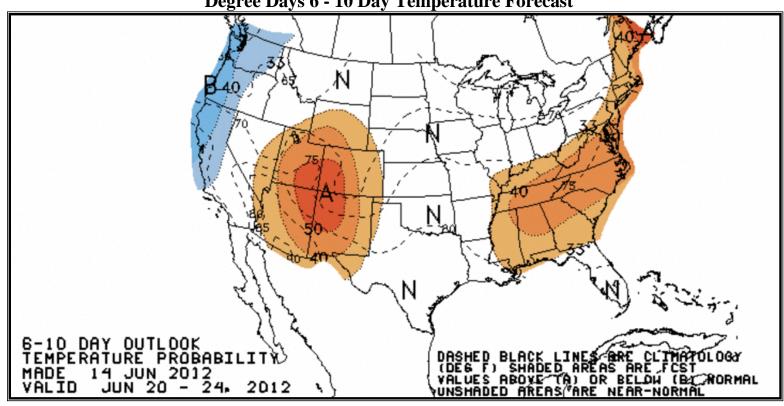
## Natural Gas Producing Region Stock and Weather Trends



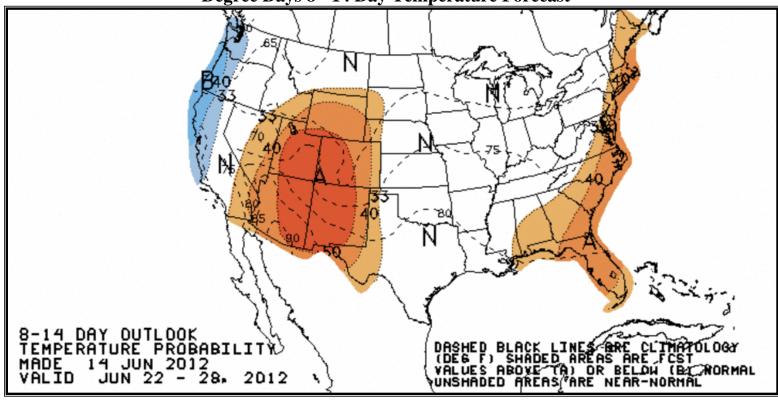
## **U.S. Residual Fuel Oil Price Spreads and Supply Balance**



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 06/14/2012

