

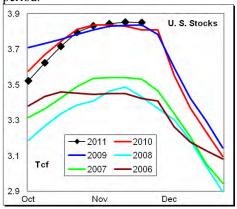
#### WEEKLY NATURAL GAS SUPPLY and PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

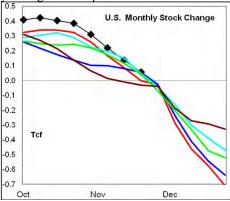
Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Monday, December 05, 2011



Summary <sup>1</sup> The stock draw of -1 Bcf for the week matched the smallest drawdown of the week for this time of year. Stock levels reached a new 5-year high for the period.



The latest 4-wk stock build matched the 5-year high for the period.



In the East Region stocks decreased -17 Bcf for the week, a draw that was larger than the mid range for this time of year. Stocks increased +2 Bcf in the West Region, a build that was above the historic range for the week. The stock build of +14 Bcf in the Producing Region was a record build for the week.

Heating degree days were -27% below normal in the East Region, +11% above normal in the West Region and -31% below normal in the Producing Region for the week ending 26Nov11.

**Heating degree days** were -23% below normal for the week ended 26Nov11, and

Related Web Sites:

Data Source is EIA Weekly Statistics

National Weather Service 6-10 Day

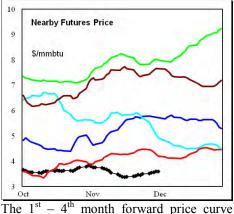
National Weather Service 10-14 Day

estimated to be -10% below normal for the week ending 3Dec11.

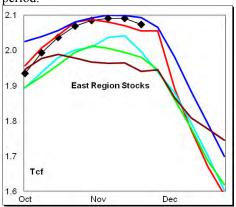
The 6-10 day NWS forecast for the week ending 14Dec11 is for above normal heating degree days in the West and southeast, with other regions forecast to be normal.

The 8-14 day NWS forecast for the week ending 18Dec11 is for below normal heating degrees in the eastern 1/3rd of the country and above normal heating degree days in the western 1/3rd of the country.

Prices: Nearby gas futures prices increased +\$0.04/mmbtu for the week ending 02Dec11; a level -\$0.76/mmbtu below last years' record low for the period.



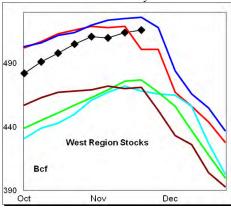
trended higher for the week ending 02Dec11 at a level below the last 2-years. **East Region** stocks decreased -17 Bcf for the week, a draw that was larger than the mid range for the week. The latest 4-wk stock build matched the 5-year high for the period.



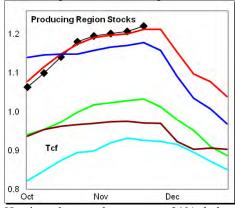
Heating degree days in the region were - 27% below normal for the week ending 26Nov11, and estimated to be -19% below normal for the week ending 03Dec11. Normal heating degree days are forecast for the next 10-days.

West Region stocks increased +2 Bcf on the week, a build that was above the historic range for the week period. Stock levels ended the week +3% above last year. The latest 4-wk stock build was matched the mid range for the week.

Heating degree days were +11% above normal for the week ending 26Nov11, and estimated to be -9% below normal for the week ending 03Dec11. Above normal heating degree days are forecast for the next 10-days.



Producing Region stocks experienced a build of +14 Bcf on the week, a record build for the week. The monthly stock build matched the 5-year high for the week. Stock levels ended the week +0.7% above the previous record high.



Heating degree days were -31% below normal for the week ending 26Nov11, and estimated to be +40% above normal for the week ending 03Dec11. Near normal heating degree days 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.

**Outlook**: Heating degree days are forecast to be below normal by mid month in key heating markets. Stock levels are at record highs. These trends point to continued rice weakness.



## NATURAL GAS: Graph Link and Weekly Summary

Report prepared as of: December 5, 2011 For the week ending: 25-Nov-11

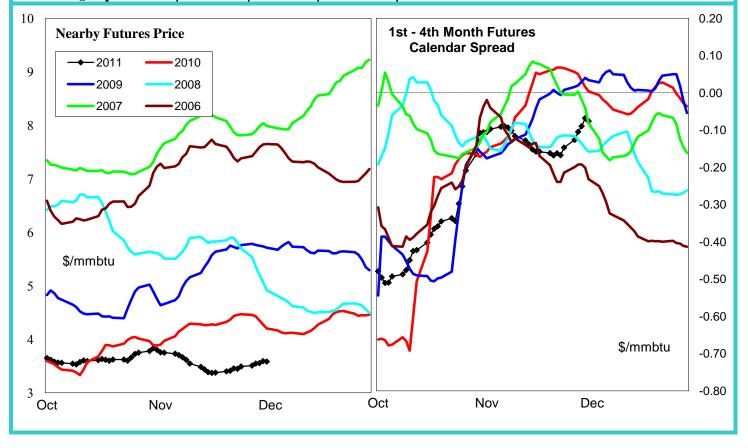
Weekly Trends in Stocks and Heating Degree Days for the week ending:									
Week ending:	25-Nov-11			19-No	v-11	-11 26-No		3-Dec-11	
Weekly Stocks Weekly					ly Heating Degree Days				
Region		Change v	s prior:	Change vs	% of	Change vs	% of	Change vs	% of
	Bcf	Week Bcf	Year (%)	prior week	normal	prior week	normal	prior week	normal
U.S. Total	3,851	-1	1.1	0	-16%	5	-23%	35	-10%
East	2,074	-17	0.9	3	-21%	4	-27%	27	-19%
West	516	2	3.0	1	18%	5	11%	2	-9%
Producing	1,261	14	0.7	-11	-18%	8	-31%	80	40%

Seasonal Trends in Stocks and Heating Degree Days

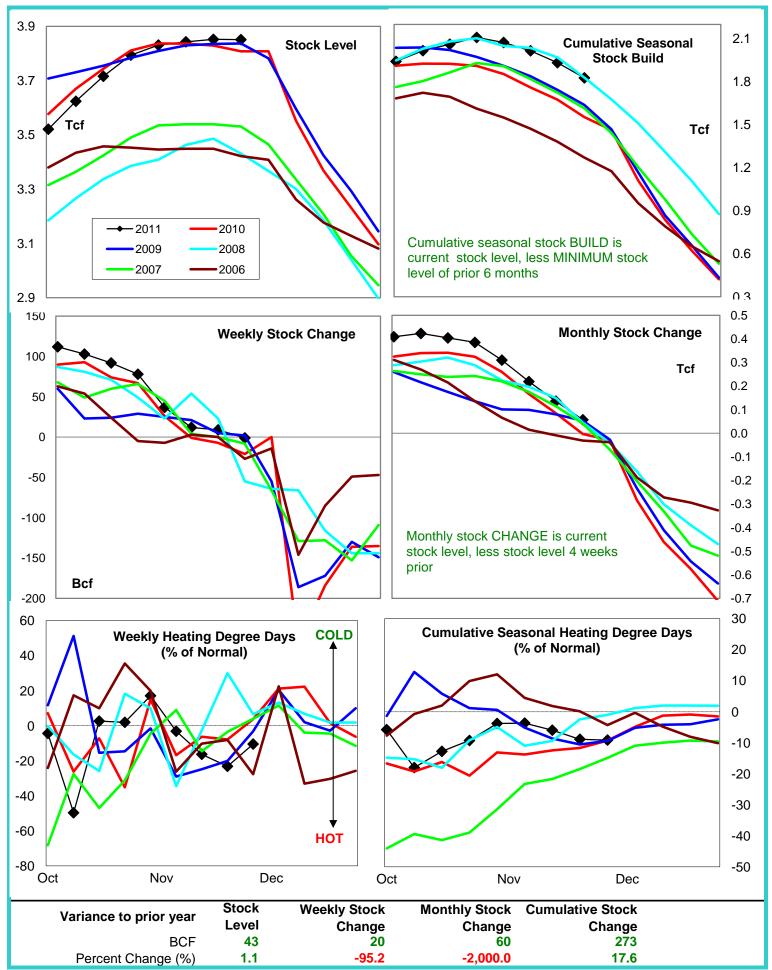
	Cumulative Stock Change			Cumulative Heating Degree Days					
		Change vs	prior year	CHDD's vs	% of	CHDD's vs	% of	CHDD's vs	% of
	Bcf	Bcf	%	normal	normal	normal	normal	normal	normal
U.S. Total	1,827	273	14.9	115	-5.9	120	-8.9	155	-9.1
East	1,214	198	16.3	125	-9.5	129	-12.3	156	-13.3
West	254	127	50.0	151	1.2	155	2.7	158	0.9
Producing	359	-52	-14.5	61	19.2	69	6.9	149	13.8

**Futures Market Price Trends** 

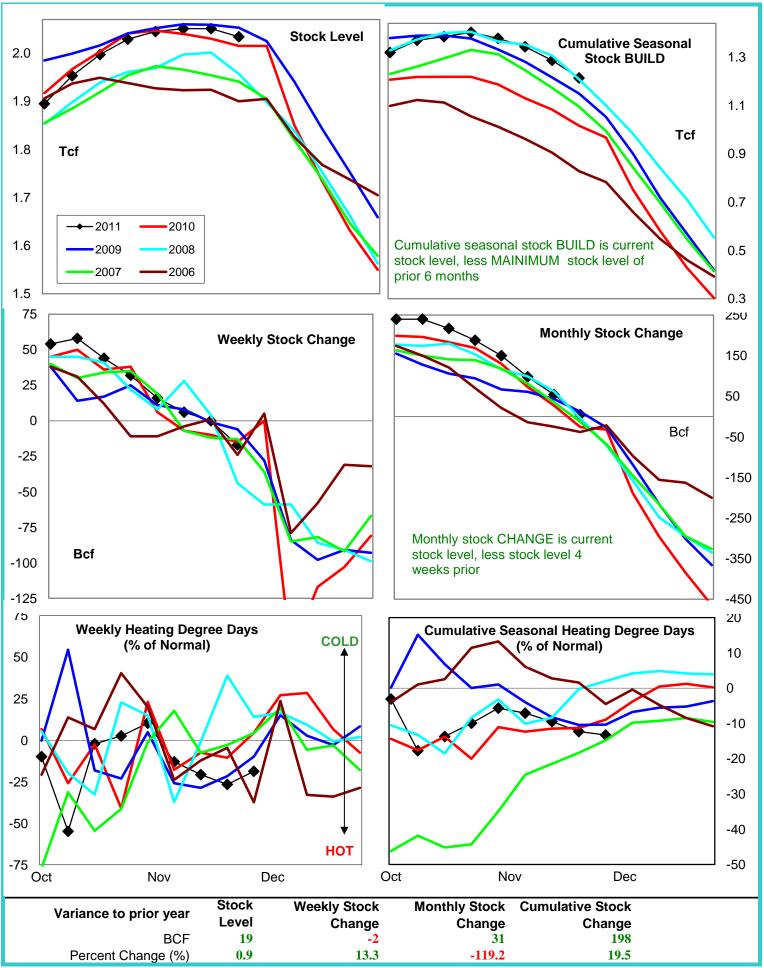
Date:	2-Dec-11	Change vs prior week, month, year				
Date.	2-Det-11	28-Nov-11	4-Nov-11	2-Dec-10		
1st month						
Futures	3.58	0.22	-0.11	-0.47		
% change	XXXXX	6.5	-3.0	-11.5		



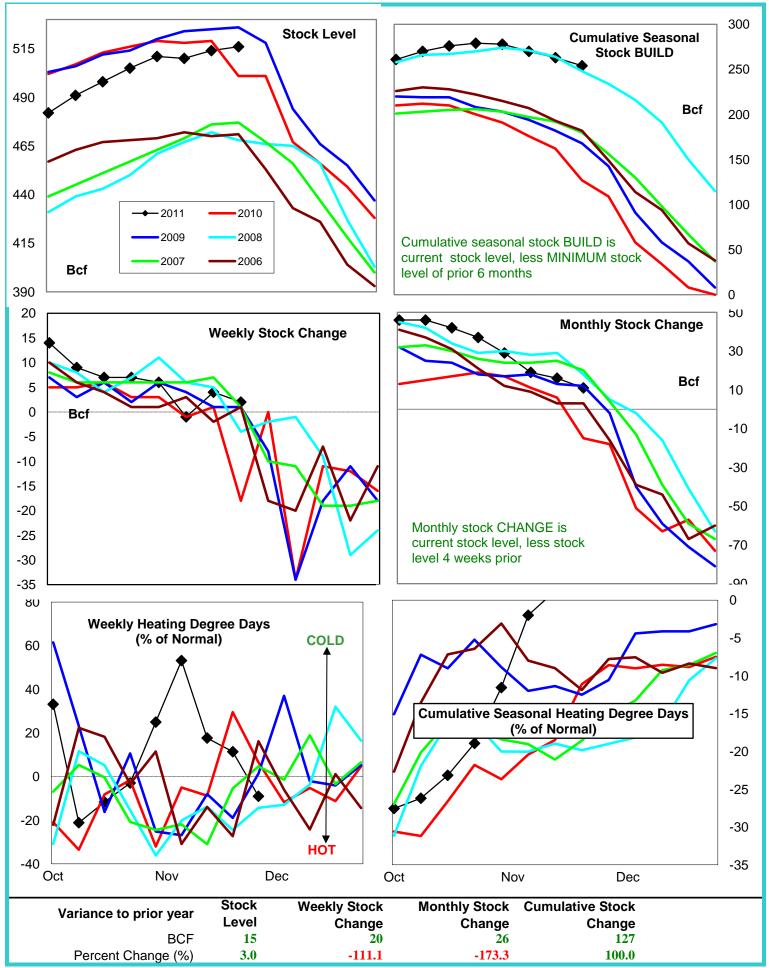
#### **United States Natural Gas Stock and Weather Trends**



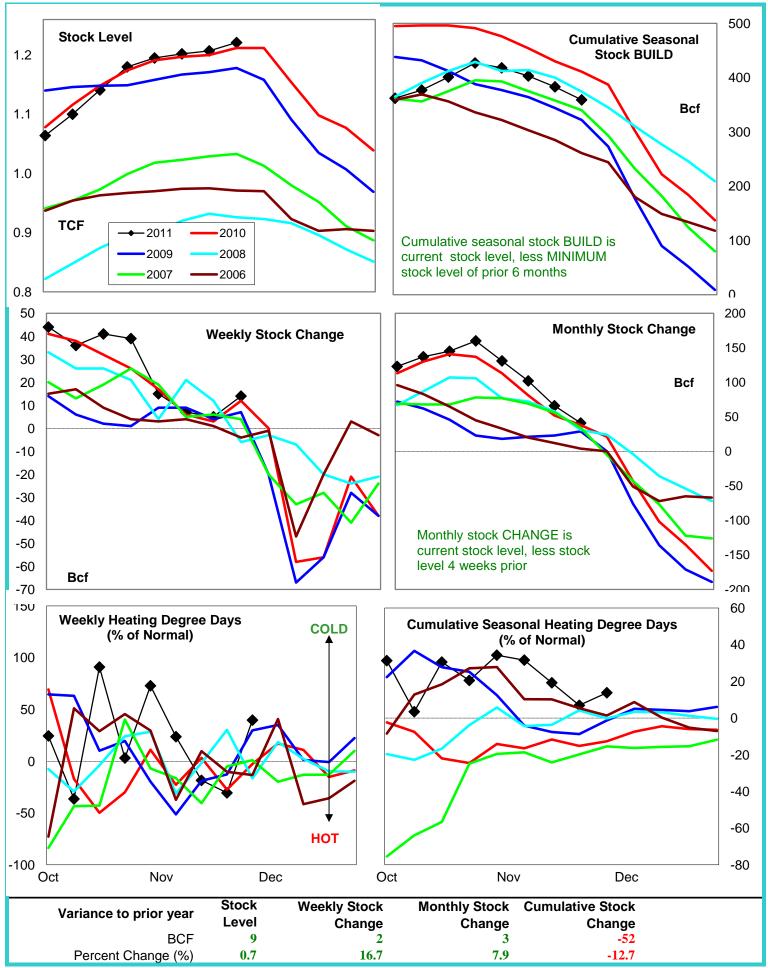
#### **Natural Gas East Region Stock and Weather Trends**



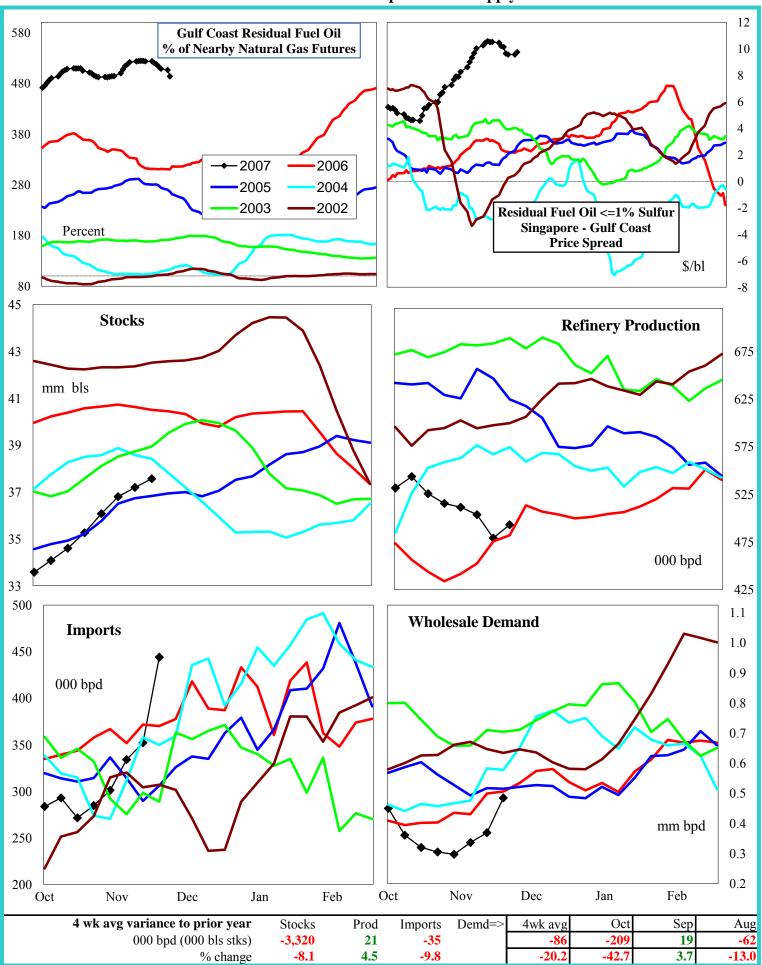
#### **Natural Gas West Region Stock and Weather Trends**



#### Natural Gas Producing Region Stock and Weather Trends

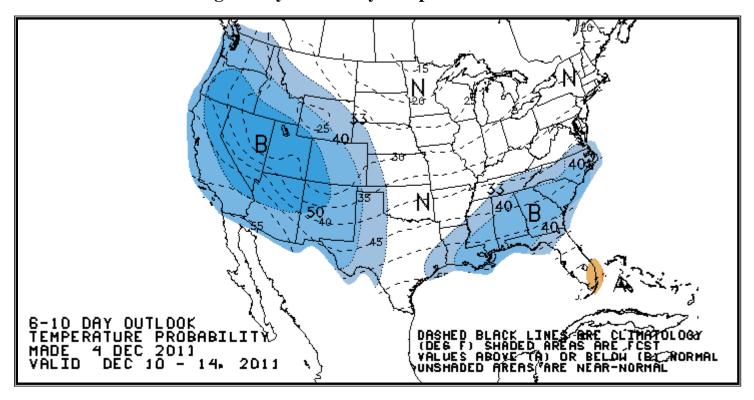


#### U.S. Residual Fuel Oil Price Spreads and Supply Balance

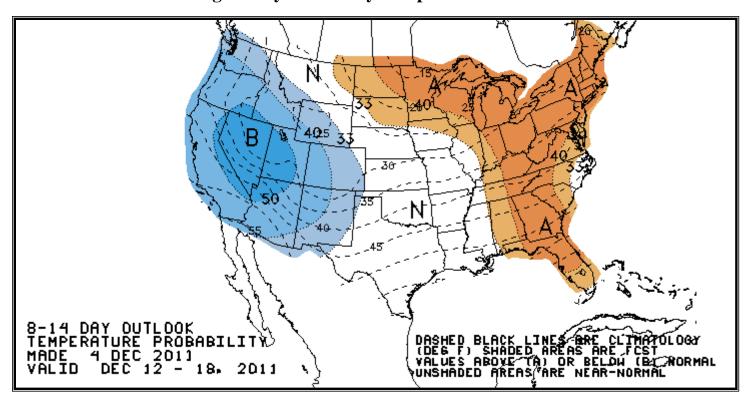


#### **National Weather Service Climate Prediction Center**

### **Degree Days 6 - 10 Day Temperature Forecast**



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



www.fundamentalpetroleumtrends.com 12/05/2011

