

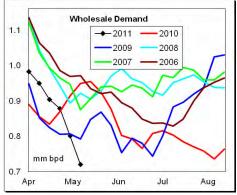
WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

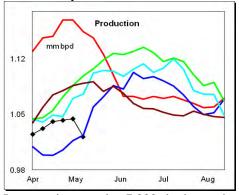
Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Wednesday, May 18, 2011



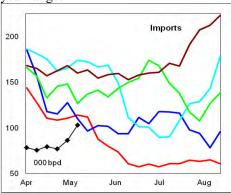
Wholesale demand FELL -166,000 bpd last week, to a level below the historic range for the period.



Production fell -41,000 bpd on the week, with the level matching 5-year lows for this time of year.



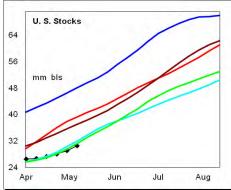
Imports increased +7,000 bpd on the week, but the level remains below the 5-year range.



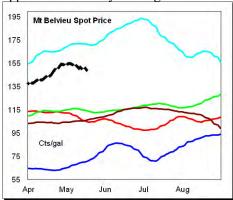
Combined production and imports during the latest 4-wk period were - 159,000 bpd below a year ago.

Production was -123,000 bpd below last year, while imports were -36,000 bpd lower. The latest 4-wk average demand was -19,000 bpd below last year.

Stocks increased +1.7 million barrels this week, with the level below the 5-year range. The 4-wk stock change was a build of +3.9 million barrels compared to an average build of +6 million barrels.



Price and Spreads Mt Belvieu spot prices declined -5 cpg while Conway decreased -3 cpg for the week ending 17May11. The price level ended the week at the upper end of the 5-year range.



The Conway – Mt Belvieu price spread extended the longer term uptrend in favor of Conway, ending the week at the highest level of the last 60-days, still below the 5-year range.

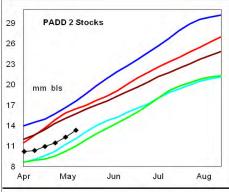
The propane to natural gas price spread trended higher in favor of propane, with the level new record highs.

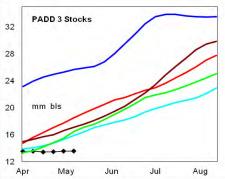
The propane / crude oil price spread extended the longer term uptrend in favor of propane, ending at a level above four of the last 5-years.

PADD 1 stocks increased +0.4 million bpd last week, with the level matching 5-

year lows for the period. Supply for the latest 4-wk period was -24,000 bpd below a year ago.

PADD 2 stocks increased +0.9 million barrels last week. Supply increased +25,000 bpd on the week. The latest 4-wk average supply was -59,000 bpd below a year ago, on lower imports and production. Stock levels were at the low end of the historic range.





PAD 3 stocks increased +0.3 million barrels on the week. The latest 4-wk average production was -62,000 bpd below a year ago. Stock levels ended the week -2 million barrels below the 5-year range.

PADDs 4 & 5 stocks increased +0.1 million barrels on the week. The stock level matched historic lows.

Emerging Trends Supply for the latest 4-wk period was -12% below a year ago and at a 5-year low for the period. Low refinery run rates and alternative uses (crude oil blending & refinery fuel) continue to constrain supply. With carry out stocks and early summer builds also extremely low, expect propane prices to remain firm in relation to other energy products.

Source is latest EIA Weekly Statistics



PROPANE: Graph Link and Weekly Summary

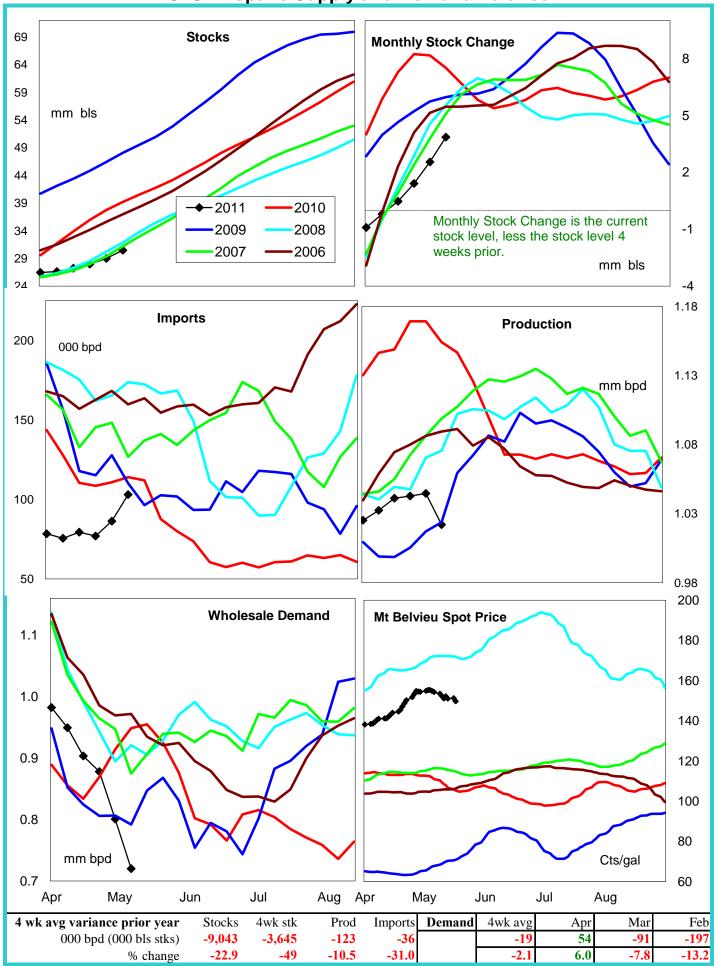
May 18, 2011

Fundamental Trends for the Week Ending:							Friday, May 13, 2011				
000 bpd Stocks 000 bls	Weekly Supply-Demand					Change from prior week:					
	U.S.	PADD				U.S.	U.S. PADD				
	Total	1	2	3	4&5	Total	1	2	3	4&5	
Stocks	30,478	2,868	13,301	13,554	755	1,717	418	907	312	80	
Propylene Stocks	1,676					133					
Production	1,022	47	250	674	51	-41	8	6	-42	-13	
Imports	103	42	55	0	6	7	-12	19	0	0	
Whsle Demand	760					-166					

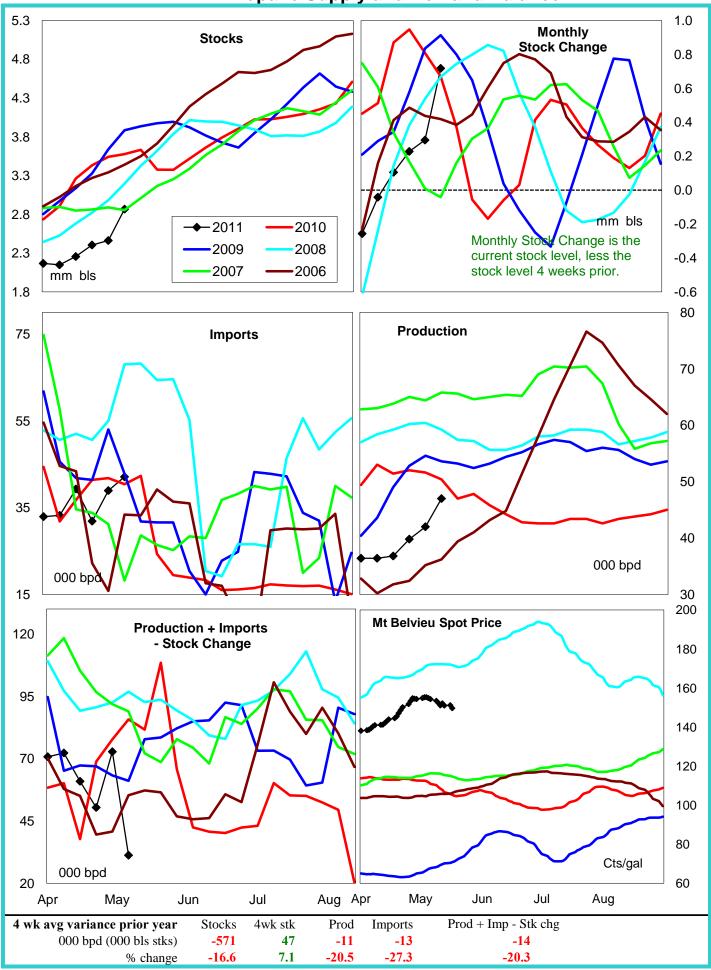
Price Trends for the Week Ending: Wednesday, August 31, 2011 Average for week ending: **Change from:** % change from: Cents/gal 9/2/108/24/118/31/11 8/24/11 8/3/11 9/2/10 8/24/11 8/3/11 8/3/11 9/2/10 Mont Belvieu Spot 151.0 152.4 142.6 106.7 9.82 35.91 33.7 -1.44 -0.9 6.9 **Conway Spot** 142.3 142.4 131.6 102.4 -0.0410.80 29.20 8.2 0.0 28.5

Key Price Spreads and Differentials 200 Conway - Mt Belvieu Spread Mt Belvieu Spot Price 0 180 160 -8 140 -12 -16 120 -20 -2010 2009 100 2008 2007 -24 2006 2005 80 -28 Cts/gal Cts/gal -32 60 410 78 Mt Belvieu Propane % of Mt Belvieu Propane % of **Nearby Natural Gas Futures Nearby Crude Oil Futures** 360 73 310 68 260 63 Percent 210 58 160 53 Percent 110 48 Apr May Jun Jul Aug Apr May Jun Jul Aug

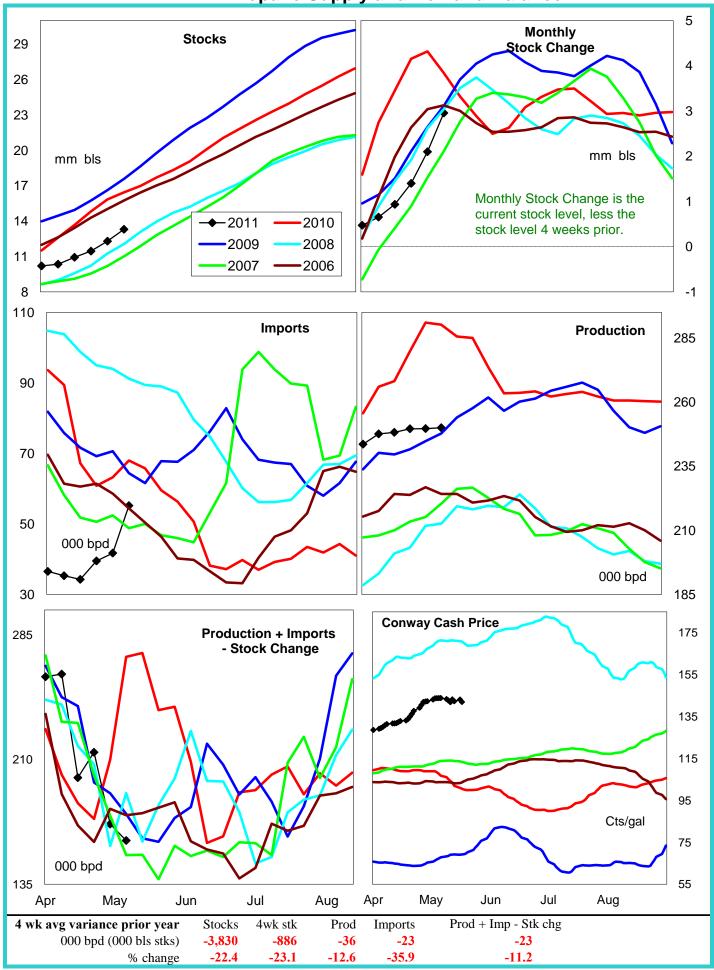
U. S. Propane Supply and Demand Balance



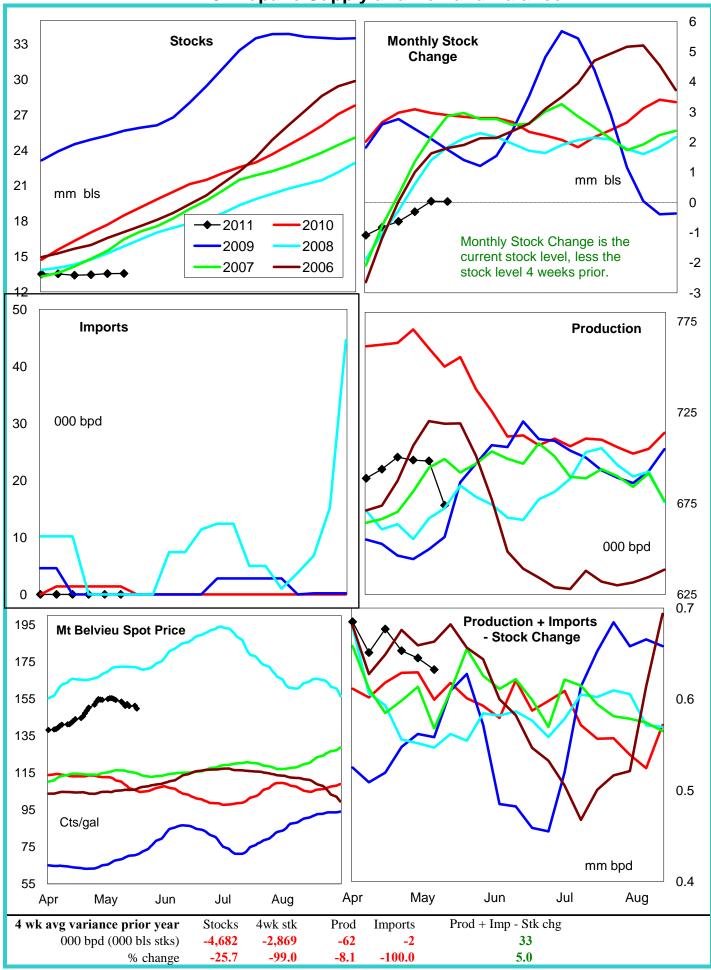
PADD 1 Propane Supply and Demand Balance



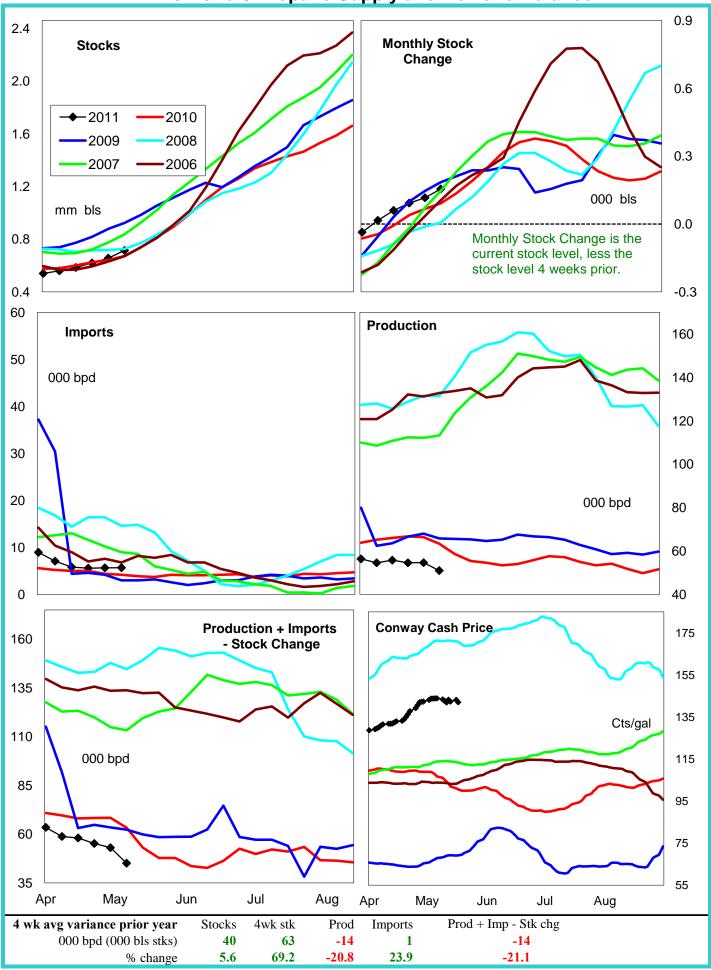
PADD 2 Propane Supply and Demand Balance



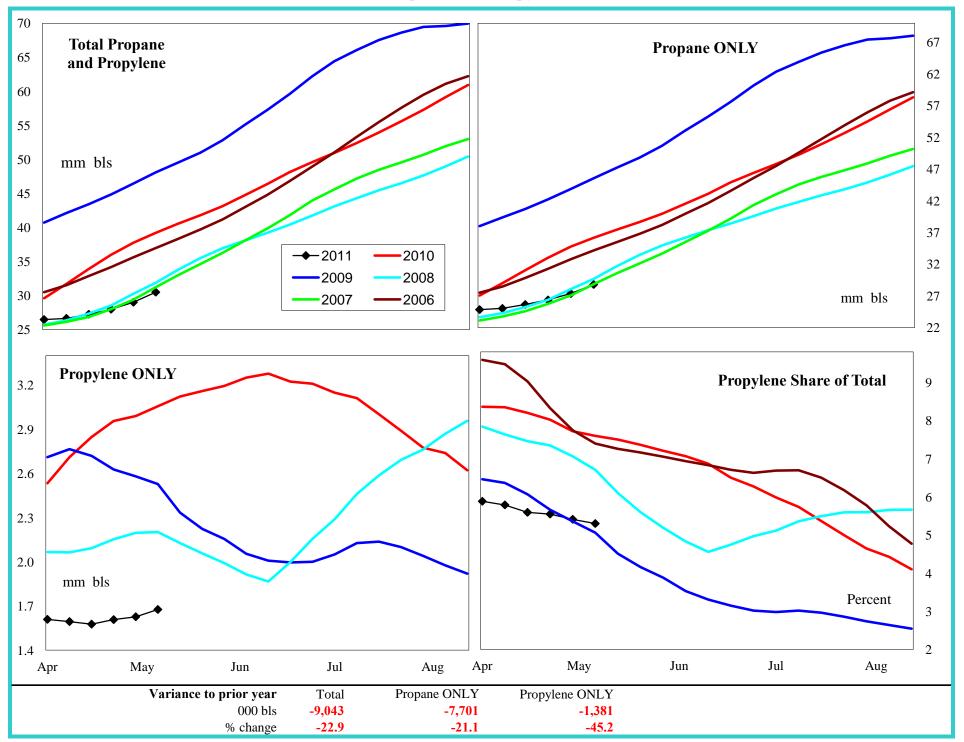
PADD 3 Propane Supply and Demand Balance



PADDs 4 and 5 Propane Supply and Demand Balance



U. S. Propane and Propylene Stocks



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