

#### WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

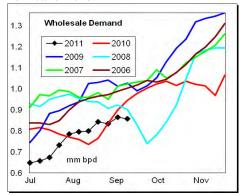
A Fundamental Petroleum Trends Weekly Report

Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Wednesday, September 14, 2011

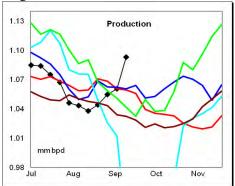
## Summary<sup>1</sup>:



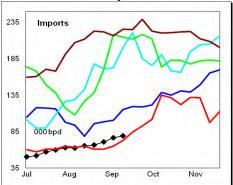
Wholesale demand declined -126,000 bpd on the week, due in part to weather disruptions of tropical storm Lee and hurricane Irene.



Production increased +38,000 bpd on the week, lifting the level above the 5-year range.



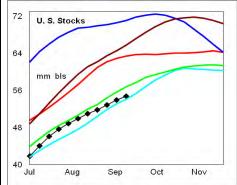
Imports increased +9,000 bpd on the week, a level near 5-year lows



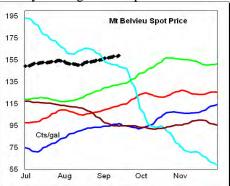
Combined production and imports during the latest 4-wk period were +7,000 bpd above a year ago. Production was -9,000 bpd below last year, while imports were +16,000 bpd

higher. The latest 4-wk average demand was -45,000 bpd below last year.

Stocks increased +1.2 million barrels last week, at a level that matched 5-year lows. The 4-wk stock change was a build of +3.8 million barrels, a level below four of the last 5-years.



Price and Spreads Mt Belvieu spot prices increased +3.25 cpg for the week ending 13Sep11, while Conway spot prices increased +1.75 cpg for the same period. The price level ended the week above the 5-year range for the period.



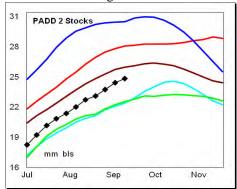
The Conway – Mt Belvieu price spread trended sharply lower last week. The spread ended the week at levels below the 5-year range for this time of year.

The propane to natural gas price spread trended higher on the week, with the level at record highs.

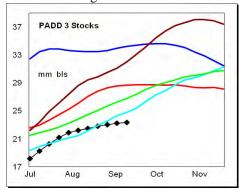
The propane / crude oil price spread traded sideways on the week. The level remains significantly above the historic range in favor of propane, on particularly weak WTI pricing.

PADD 1 stocks increased +0.2 million barrels last week, with the level at the low end of the historic range for the period. Supply for the latest 4-wk period was +5,000 bpd above a year ago.

PADD 2 stocks increased +1.2 million barrels on the week. Supply increased +19,000 bpd on higher production and imports. The latest 4-wk average supply was +6,000 bpd above a year ago, on higher imports. Stock levels are well below the mid range.



PAD 3 stocks decreased -0.3 million barrels on the week, with the 4-wk rate of stock build at the low end of the historic range. Stock levels ended the week well below the 5-year range for the week. Production increased +23,000 bpd on the week, with the level above the historic range.



PADDs 4 & 5 stocks increased +0.1 million barrels. The stock level was comparable to the last 2-years.

**Emerging Trends** Supply increased nearly +50,000 bpd last week, while demand remains unusually weak, at a level below the 5-year range. However, stock levels remain quite low in all regions

On-balance, the supply-demand balance remains relatively tight; which should provide support to prices.

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<sup>&</sup>lt;sup>1</sup> Source is latest EIA Weekly Statistics

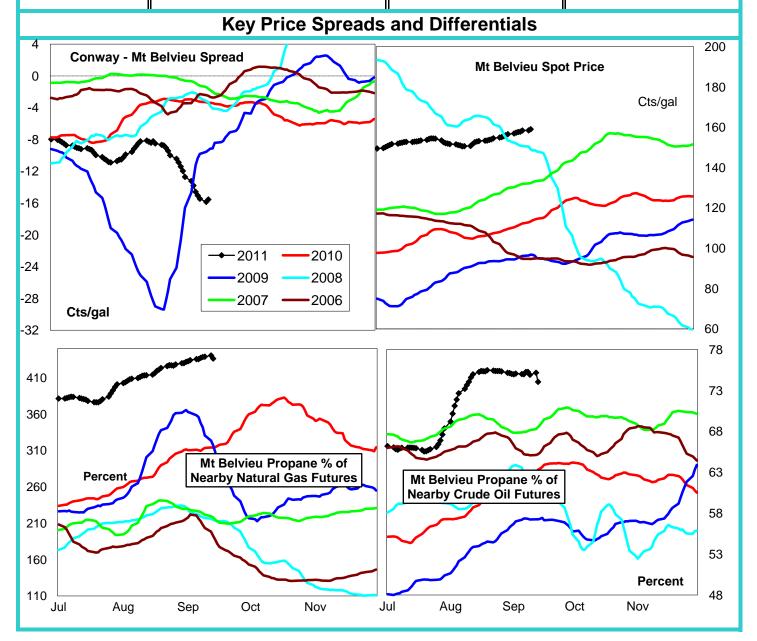


# **PROPANE: Graph Link and Weekly Summary**

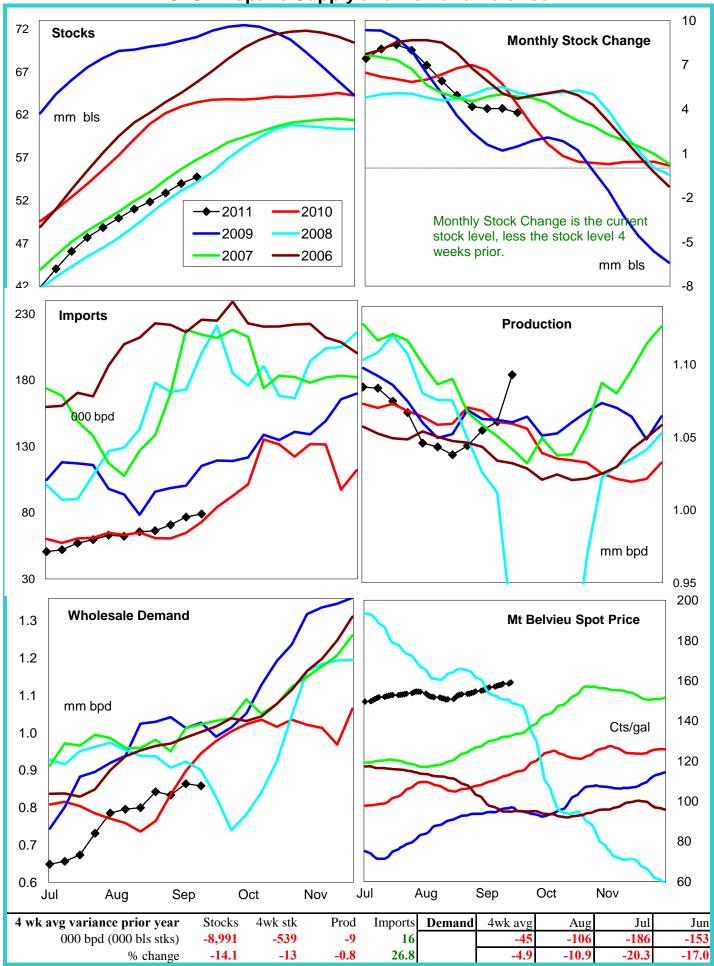
September 14, 2011

Fundamental Trends for the Week Ending: Friday, September 09, 20										9, 2011
000 bpd Stocks 000 bls	Weekly Supply-Demand					Change from prior week:				
	U.S.	PADD				U.S.	PADD			
	Total	1	2	3	4&5	Total	1	2	3	4&5
Stocks	54,745	4,522	24,836	23,350	2,037	1,184	177	1,199	-254	62
Propylene Stocks	2,897					-50				
Production	1,093	50	263	723	57	38	4	10	23	1
Imports	79	17	57	0	6	9	0	9	0	0
Whsle Demand	898					-126				

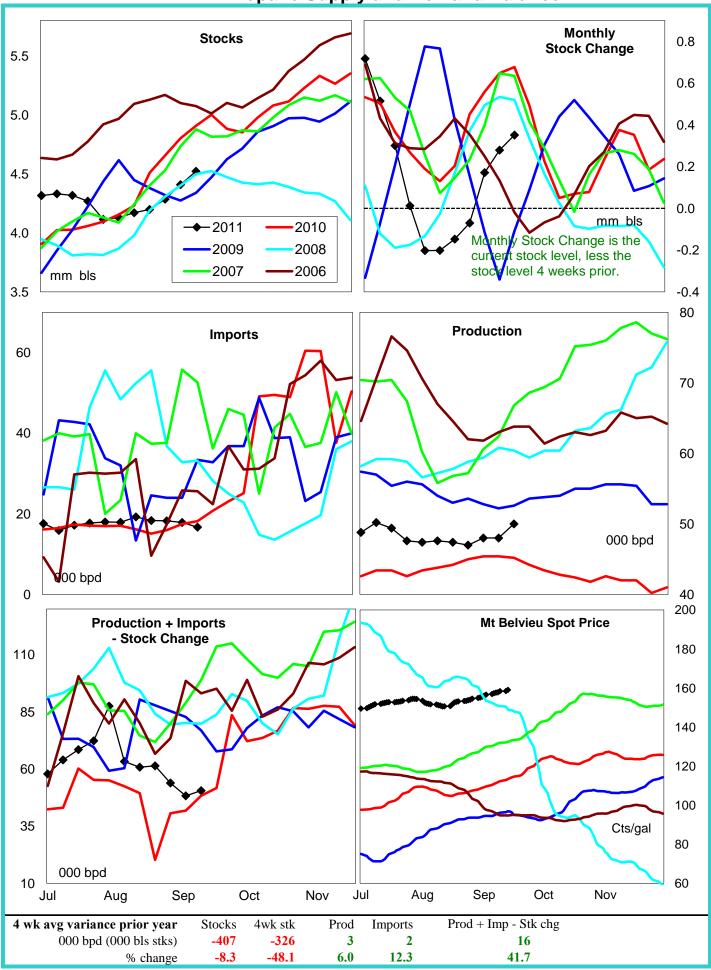
#### **Price Trends for the Week Ending:** Tuesday, September 13, 2011 Average for week ending: **Change from:** % change from: Cents/gal 9/6/11 9/6/11 9/13/11 9/6/11 8/16/11 9/16/10 8/16/11 9/16/10 8/16/11 9/16/10 Mont Belvieu Spot 158.4 156.8 152.0 113.2 1.62 34.3 4.77 38.84 1.0 3.1 **Conway Spot** 142.9 143.9 143.8 110.3 0.05 33.55 -0.91 -0.6 0.0 30.4



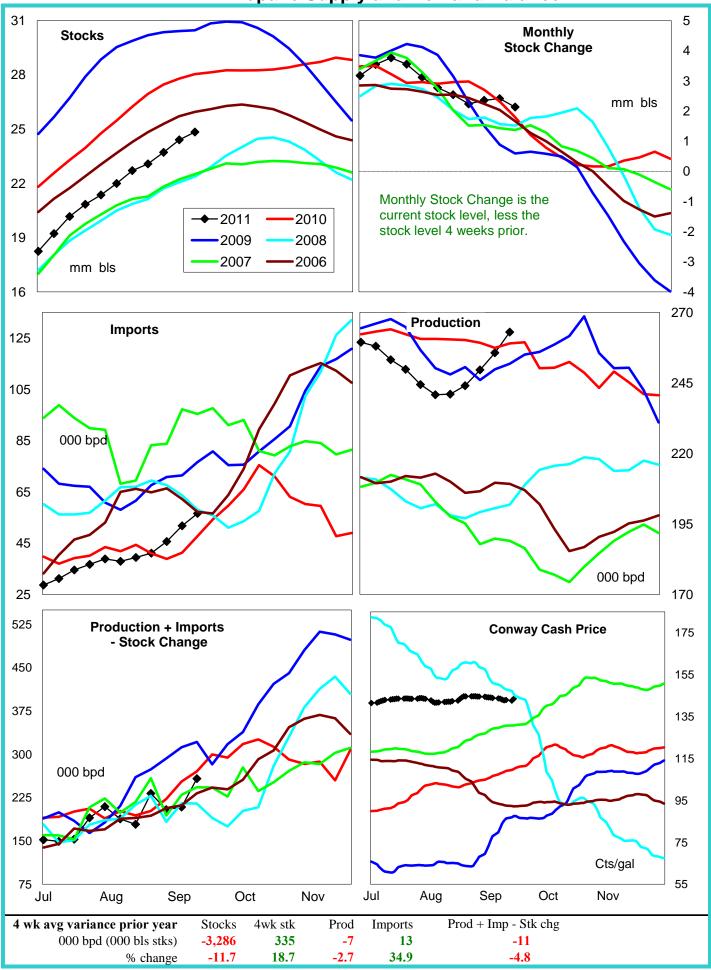
U. S. Propane Supply and Demand Balance



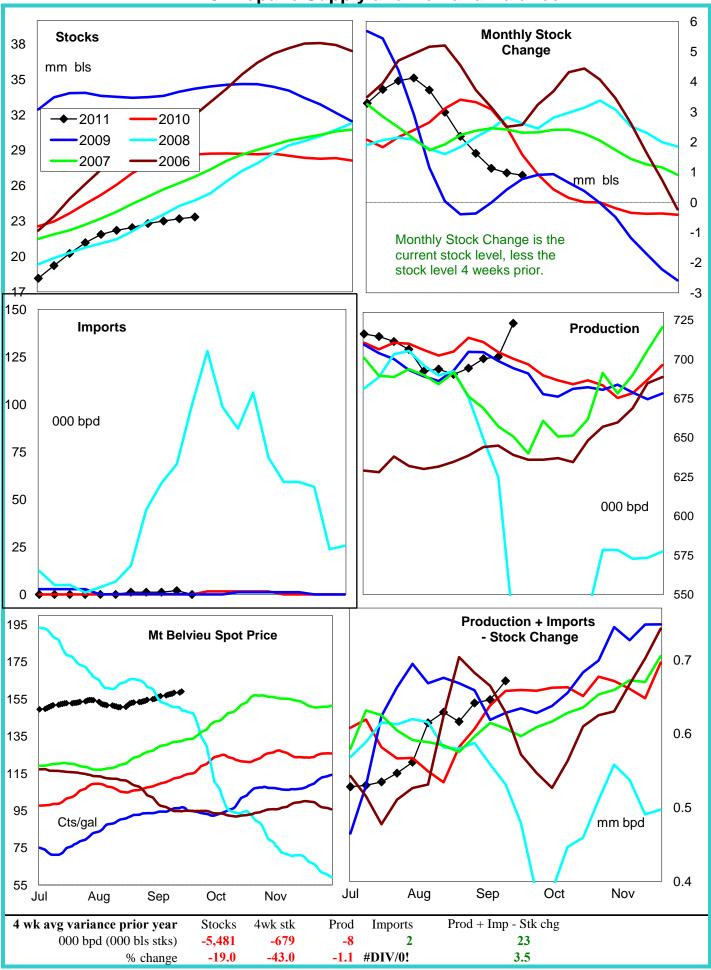
#### **PADD 1 Propane Supply and Demand Balance**



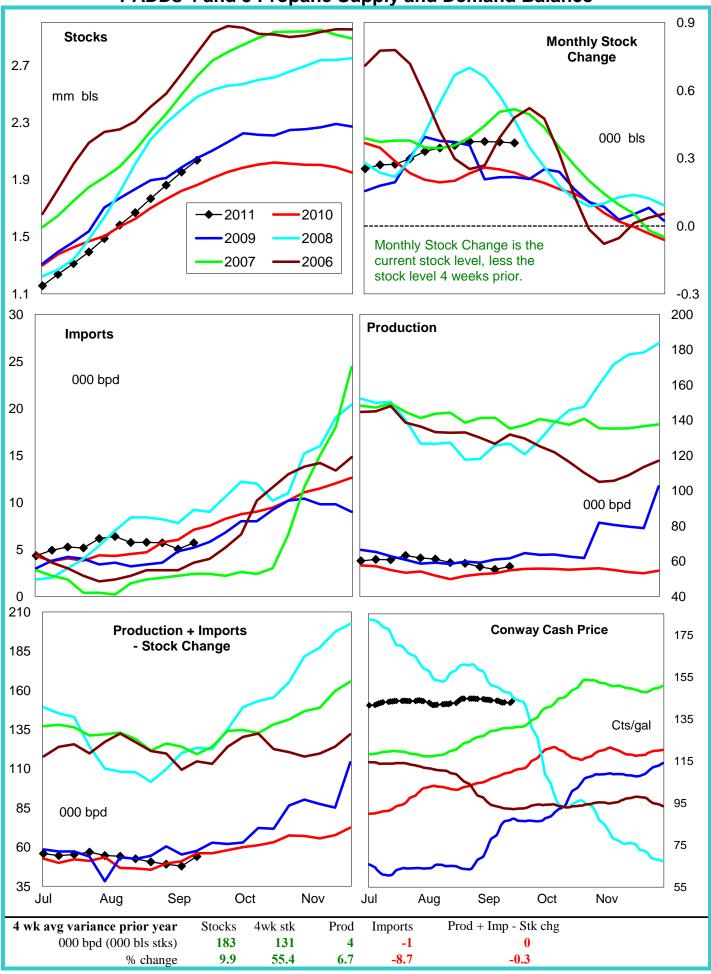
#### **PADD 2 Propane Supply and Demand Balance**



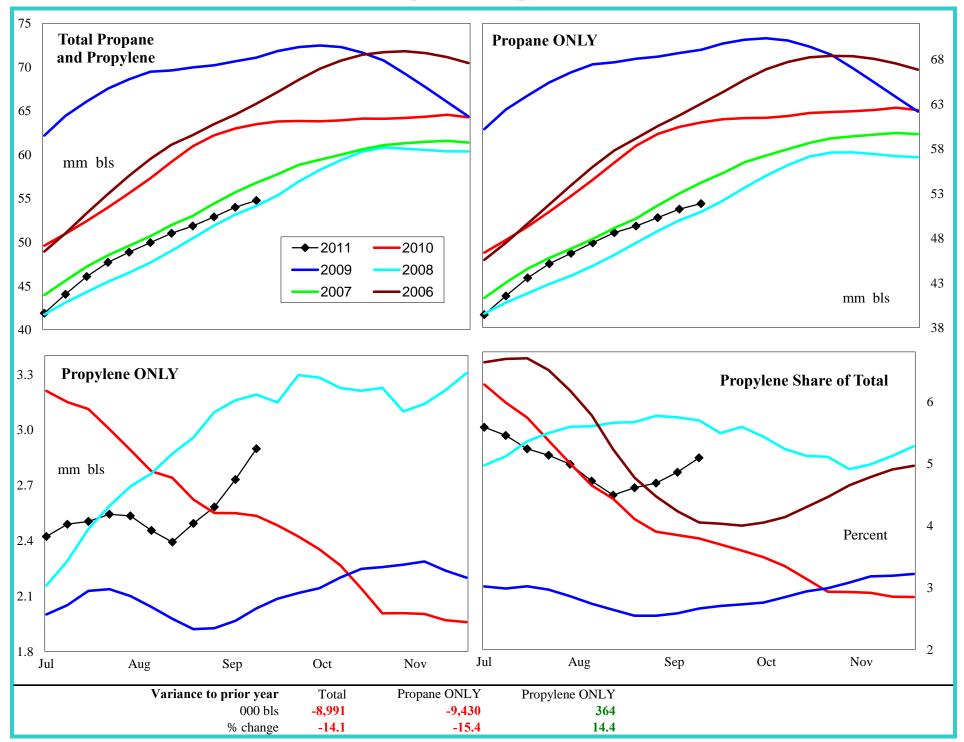
#### **PADD 3 Propane Supply and Demand Balance**



**PADDs 4 and 5 Propane Supply and Demand Balance** 



### U. S. Propane and Propylene Stocks



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