

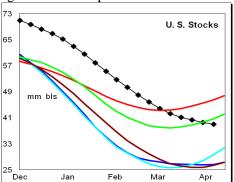
#### WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

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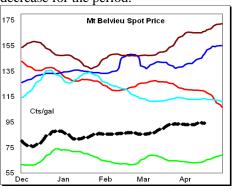
decreased -40,000 bpd on the week while imports climbed +19,000 bpd.

Combined production and imports during the latest 4-wk period were +116,000 bpd above a year ago. Production was +104,000 bpd above last year (+8.5%), while imports were +12,000 bpd higher. The latest 4-wk average demand was +334,000 bpd above last year, +32%. Exports averaged +9,000 bpd (+7%) above a year ago for the same period.



Stocks fell -1 million barrels last week, ending the week at a level -16% below last years' record high. The 4-wk stock change was a draw of -3.2 million barrels, compared to a build of +4.1 million barrels last year.

Price and Spreads Mt Belvieu prices increased +1 cpg for the week ending 17Apr13 while Conway saw a -1 cpg decrease for the period.



The Conway – Mt Belvieu price spread trended lower last week, ending the week at -7 cpg.

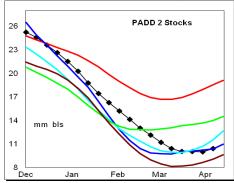
The propane to natural gas price spread trended lower last week, ending at a level well below the last 3-years.

The propane / crude oil price spread extended the recent uptrend last week,

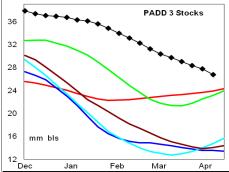
ending at fresh highs for the year.

PADD 1 stocks were unchanged last week, with the level -2.2 million barrels below last year. Supply increased +4,000 bpd last week. Supply for the latest 4-wk period was +5,000 bpd above last year.

PADD 2 stocks increased +0.4 million barrels on the week. Supply increased +23,000 bpd on higher imports. The latest 4-wk supply was +27,000 bpd above a year ago. Stock levels ended the week well at lows of the last 3-years.

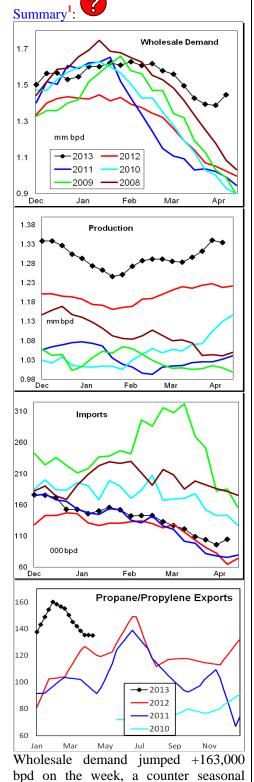


PAD 3 stocks decreased -1.4 million barrels last week, to a level +14% above a year ago.



PADDs 4 & 5 stocks increased +0.1 million barrels on the week. The stock level ended the week at a level near the 5-year mid range.

**Emerging Trends** Much above normal heating degree days are forecast for the eastern 1/2 of the country over the next 10-days, which should drive a late season stock through month end. Carry out stock levels in all regions except the Gulf are near 5-year lows. These fundamental trends should continue to support prices.



in key heating markets.

increase on continued cold temperatures

Production

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



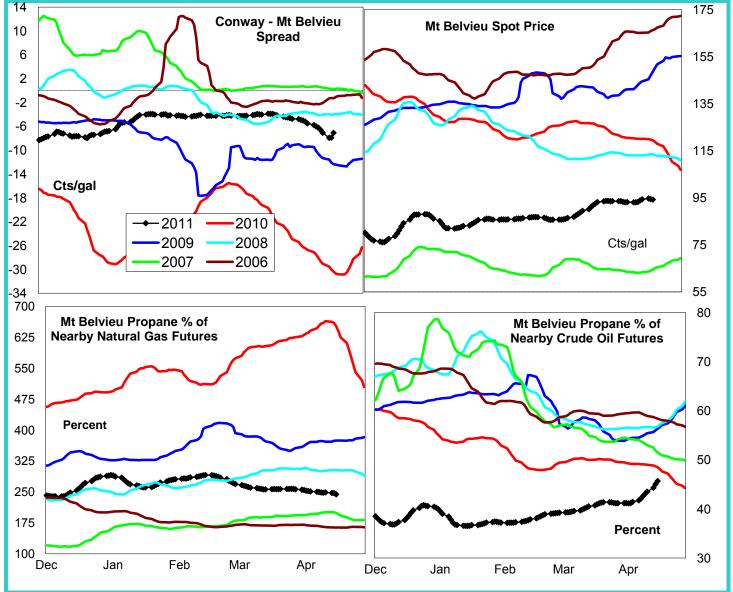
# **PROPANE: Graph Link and Weekly Summary**

April 18, 2013

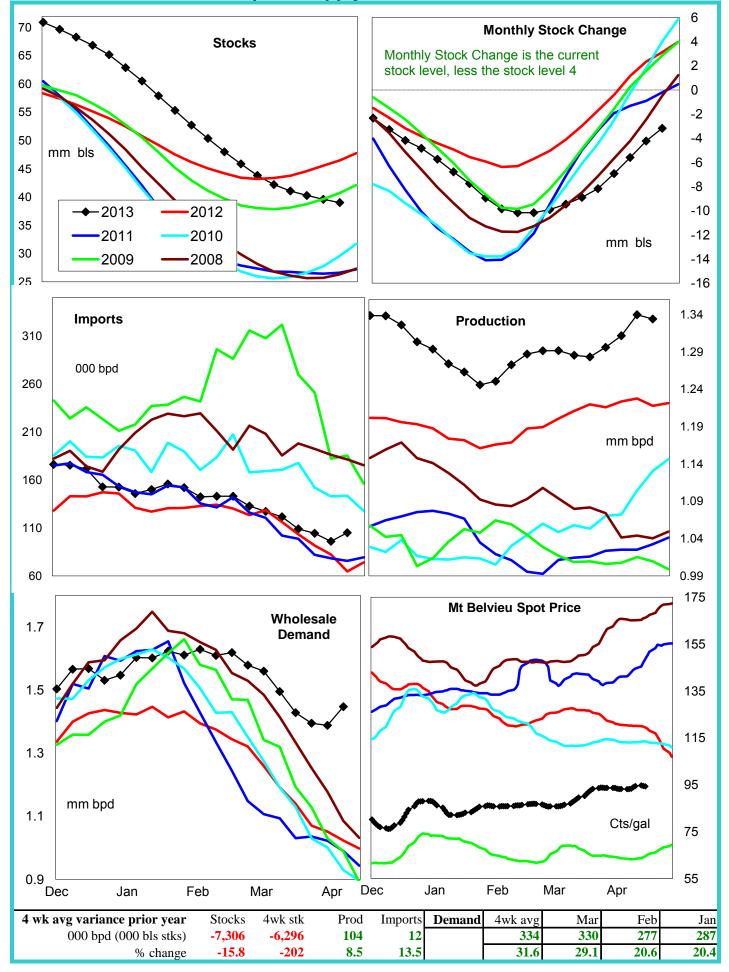
Fundamental Trends for the Week Ending: Friday, April 12, 201									2013	
000 bpd Stocks 000 bls	Weekly Supply-Demand					Change from prior week:				
	U.S.	PADD				U.S.	PADD			
	Total	1	2	3	4&5	Total	1	2	3	4&5
Stocks	39,026	1,158	10,402	26,722	744	-999	-49	385	-1,393	58
Propylene Stocks	3,604					22				
Production	1,334	78	286	806	164	-40	3	-1	-29	-13
Imports	105	45	54	0	6	19	1	24	0	-5
Whsle Demand	1,447					163				

#### **Price Trends for the Week Ending:** Wednesday, April 17, 2013 Average for week ending: **Change from:** % change from: Cents/gal 4/10/13 3/20/13 3/20/13 4/17/13 4/13/12 4/10/13 4/13/12 4/10/13 3/20/13 4/13/12 Mont Belvieu Spot 94.7 92.3 90.5 120.4 2.40 1.80 2.6 2.0 -29.90 -24.8 **Conway Spot** 86.8 87.5 86.7 91.2 -0.69 0.72 8.0--4.470.8 -4.9

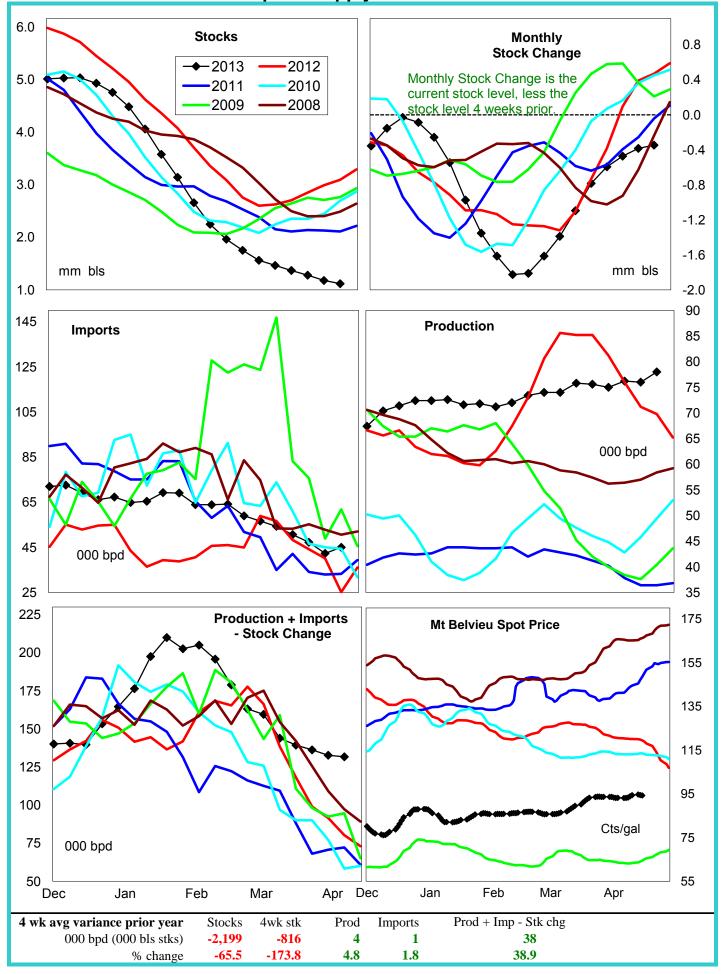




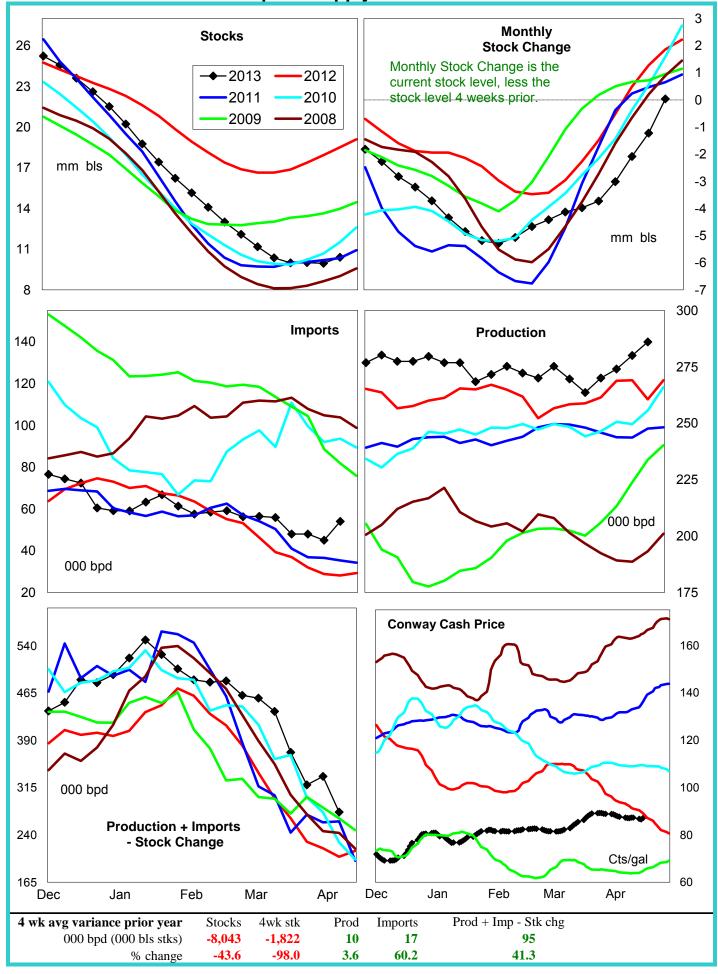
### **U. S. Propane Supply and Demand Balance**



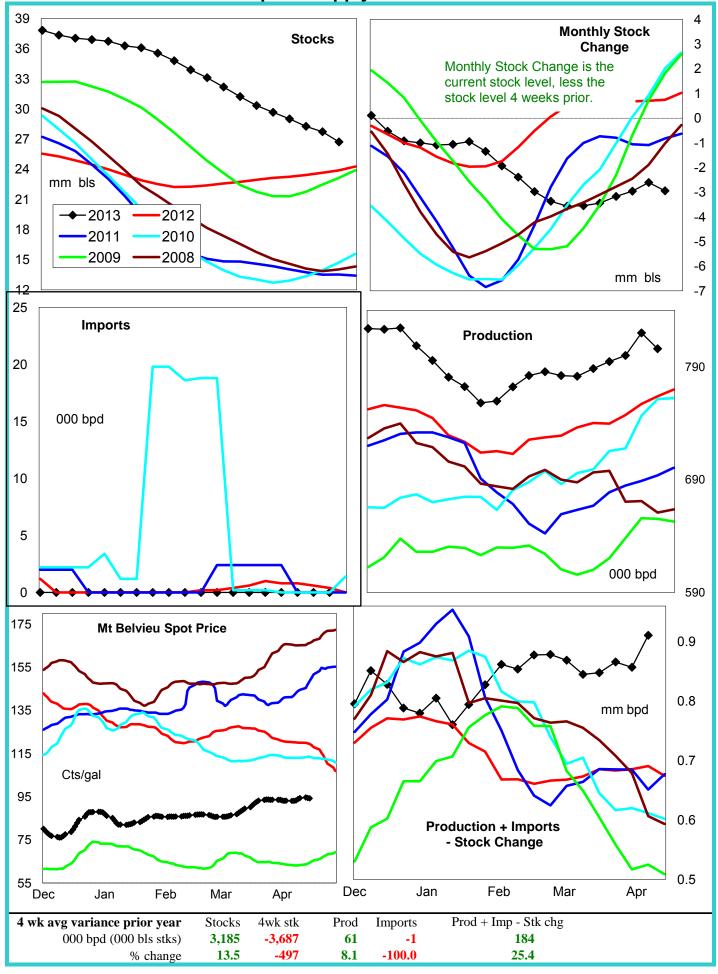
#### **PADD 1 Propane Supply and Demand Balance**



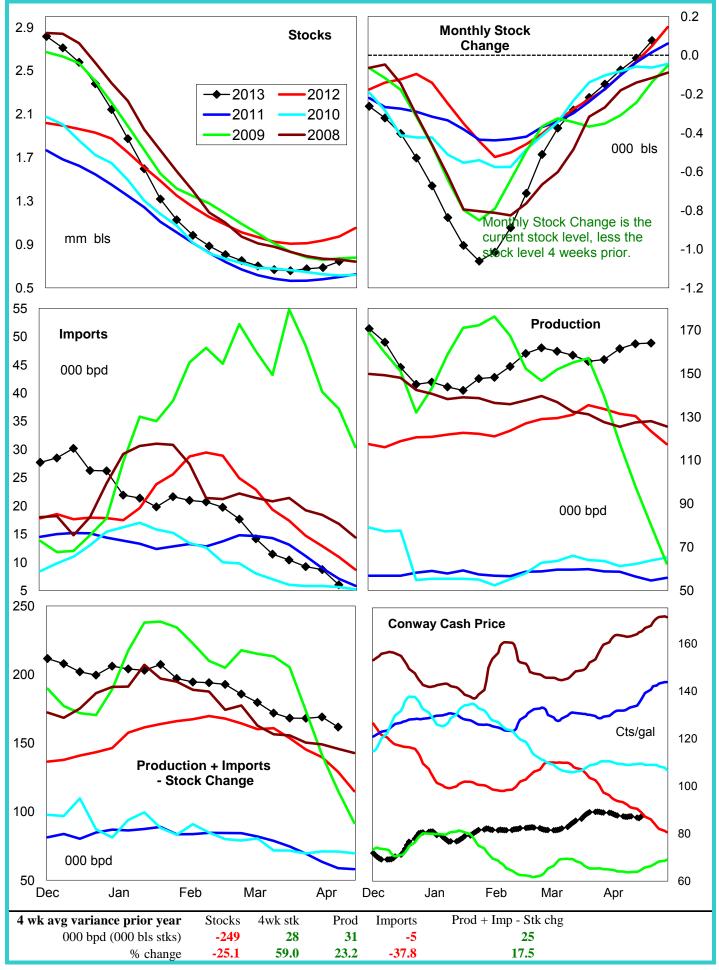
### **PADD 2 Propane Supply and Demand Balance**



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



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



U. S. Propane and Propylene Stocks

