

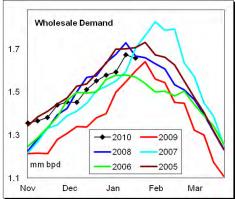
WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

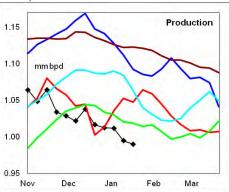
Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Thursday, December 24, 2009



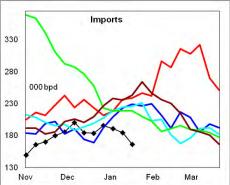
Summary¹: Wholesale demand declined -117,000 bpd last week, with the latest 4-wk average +133,000 bpd above last year. Weekly demand is near the season peak, matching the 5-year mid range.



Production increased +34,000 bpd on the week, concentrated in the Gulf.



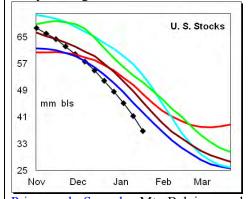
Imports decreased -82,000 bpd last week, on a decline in PADD 1.



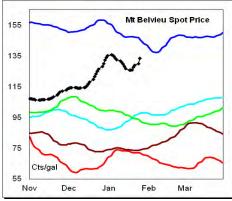
Combined production and imports during the last 4-wk period were -88,000 bpd below last year, compared to the

+133,000 bpd increase in demand for the same period.

This supply/demand imbalance led to a -4.3 million barrel stock draw. The 4-wk stock change was a draw of -15 million barrels, a record draw for the period. Stock levels are well below the five year range.



Price and Spreads Mt Belvieu and Conway spot prices increased +7.75 cts/gal and +6.50 cts/gal; respectively for the week ending 26Jan10. Record stock draws, due in part to very low supply and near normal demand underlie the price uptrend.



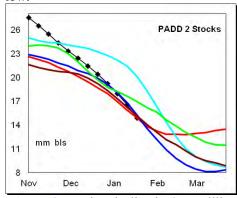
The Conway – Mt Belvieu price spread increased in favor of Conway during the week. The spread ended the week well above the five year mid range.

The propane to natural gas price spread increased during the week, ending at a record high. The propane / crude oil price spread trended sharply higher on the week, ending at the upper end of the historic range.

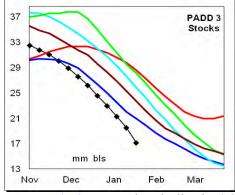
PADD 1 stocks increased +0.1 million barrels on the week, as a result of lower demand that offset the drop in imports.

Production remains well below the historic range. Stock levels are near the 5-year low.

PADD 2 stocks decreased -1.6 million barrels last week on strong heating demand. Supply for the latest 4-wk period was +19,000 bpd above last year. The latest 4-wk stock draw of -5.5 million barrels was a record for the period. Stock levels match the five year low.



PADD 3 stocks declined -2.5 million barrels last week. Production was at mid range of the historic range. Stock levels are sharply below the five year range.



PADDs 4 & 5 stocks declined -0.3 million barrels, to a fresh five year low for the period. Supply remains well below the historic range.

Emerging Trends point to a meaningful risk of a supply squeeze in the Midwest and Gulf markets. Stocks are at record lows in the Gulf and imports into the Midwest are also below the historic range. The ability to meet a demand surge in the Midwest is severely limited should temperatures turn colder than normal in key demand regions.

Source is latest EIA Weekly Statistics



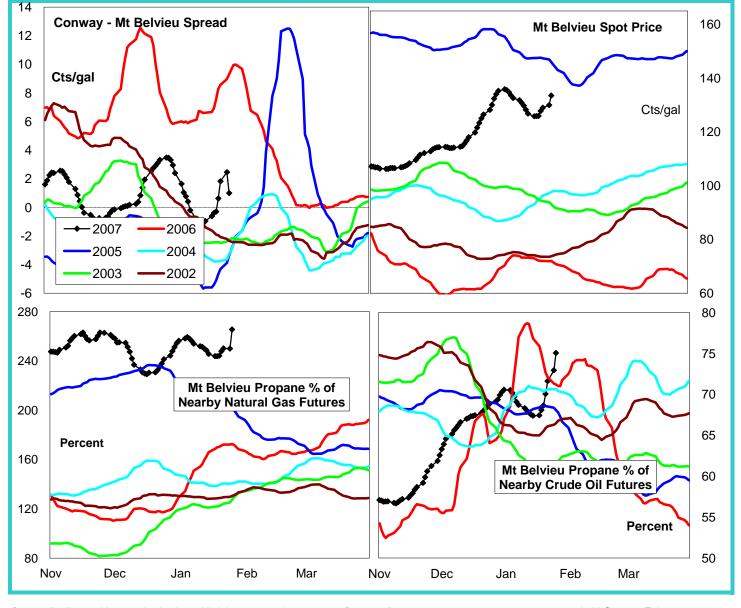
PROPANE: Graph Link and Weekly Summary

January 27, 2010

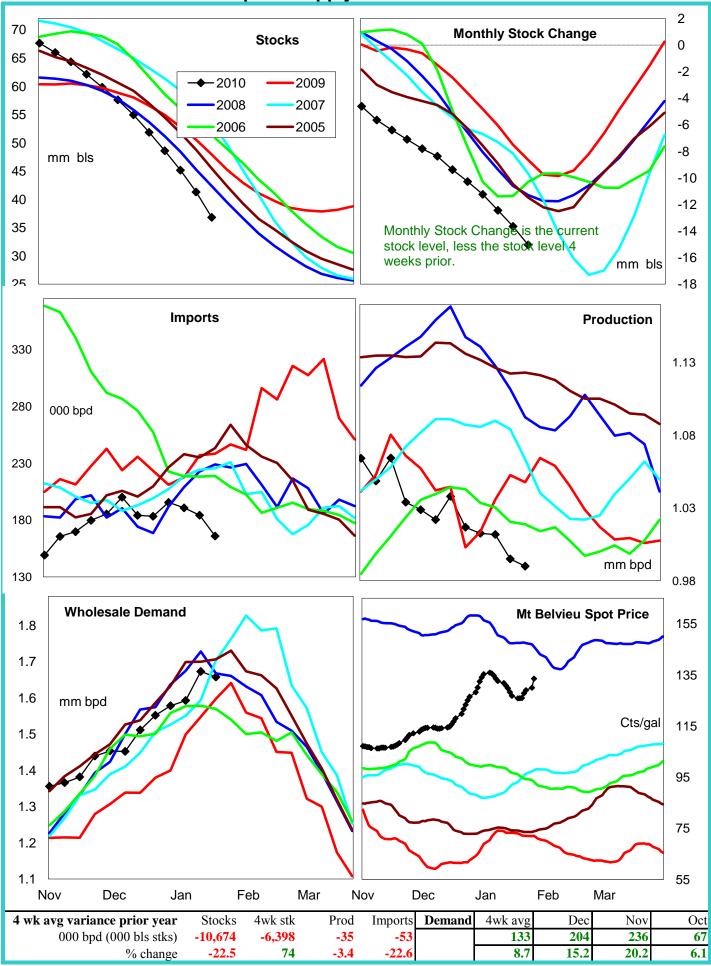
| Fundamental Trends for the Week Ending: Friday, January 22, 2010 | | | | | | | | | | , 2010 |
|--|----------------------|-------|--------|--------|-------|-------------------------|------|--------|--------|--------|
| 000 bpd Stocks 000 bls | Weekly Supply-Demand | | | | | Change from prior week: | | | | |
| | U.S. | PADD | | | | U.S. | PADD | | | |
| | Total | 1 | 2 | 3 | 4&5 | Total | 1 | 2 | 3 | 4&5 |
| Stocks | 36,813 | 3,221 | 14,889 | 17,545 | 1,158 | -4,325 | 80 | -1,593 | -2,538 | -274 |
| Propylene Stocks | 3,102 | | | | | -332 | | | | |
| Production | 990 | 38 | 243 | 658 | 51 | 34 | 14 | -13 | 37 | -4 |
| Imports | 166 | 76 | 75 | 0 | 15 | -82 | -69 | -2 | -6 | -5 |
| Whsle Demand | 1,677 | | | | | -117 | | | | |

Price Trends for the Week Ending: Tuesday, January 26, 2010 Average for week ending: **Change from:** % change from: Cents/gal 1/26/10 1/19/10 12/24/09 1/15/09 1/19/10 12/24/09 1/15/09 1/19/10 12/24/09 1/15/09 Mont Belvieu Spot 129.0 122.4 128.3 6.58 56.56 78.9 71.7 -5.88 5.4 -4.6 **Conway Spot** 130.8 119.9 133.6 80.7 10.95 -13.73 52.88 9.1 -10.3 65.5

Key Price Spreads and Differentials



U. S. Propane Supply and Demand Balance



01/27/2010 www.fundamentalpetroleumtrends.com **PADD 1 Propane Supply and Demand Balance** 8.0 5.6 **Stocks** 0.4 2009 2010 5.1 0.0 2008 2007 4.6 -0.4 2006 2005 -0.8 4.1 -1.2 Monthly 3.6 **Stock Change** mm bls -1.6 3.1 -2.0 Monthly Stock Change is the current stock level, less the 2.6 -2.4 stock level 4 weeks prior. mm bls 2.1 -2.8 80 145 **Production Imports** 130 70 115 100 60 000 bpd 85 70 50 55 40 40 25 000 bpd 10 30 225 160 Mt Belvieu Spot Price **Production + Imports** - Stock Change 190 140 155 120 Cts/gal 120 100 85 80 50 60 Nov Dec Feb Mar Nov Dec Jan Feb Mar Jan 4 wk avg variance prior year 4wk stk Prod + Imp - Stk chg Stocks Prod **Imports**

% change

804

33.3

-836

120.7

000 bpd (000 bls stks)

8.5

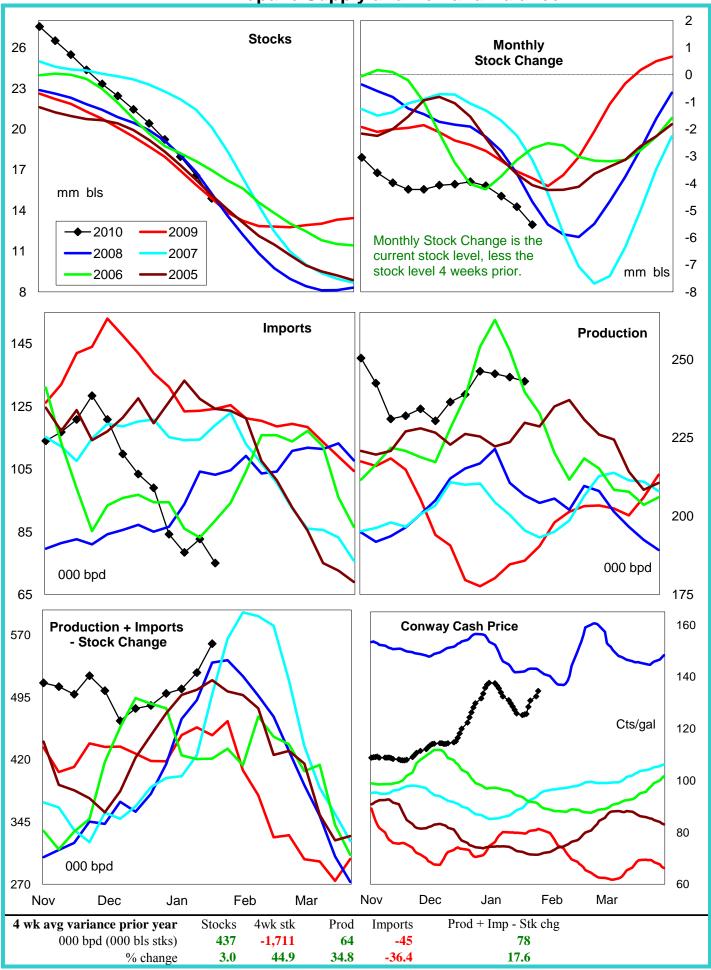
-32

-46.8

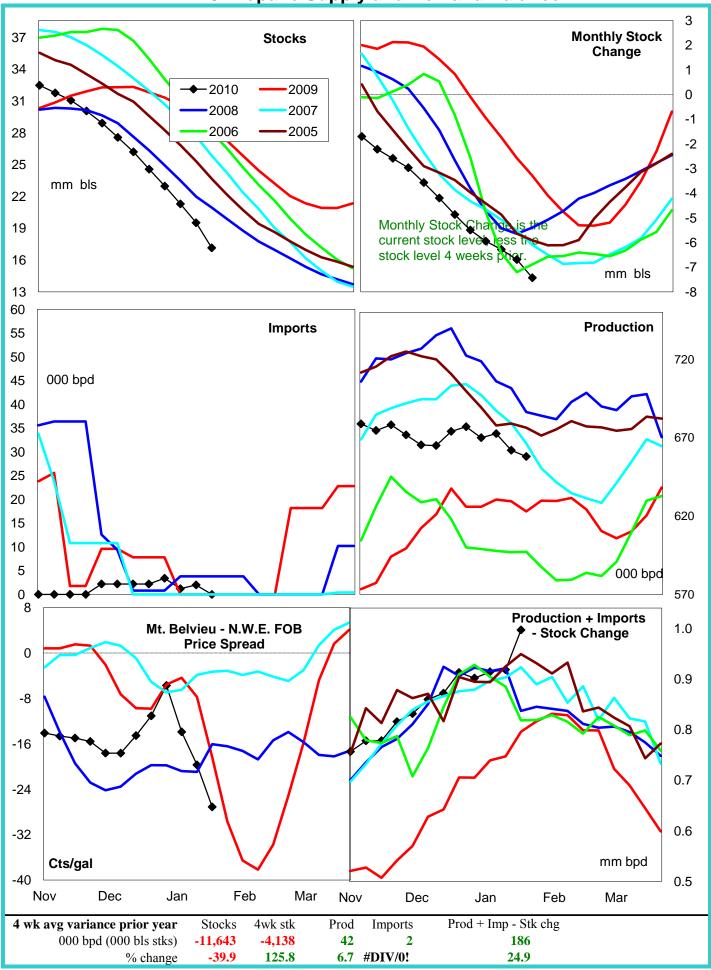
17

10.7

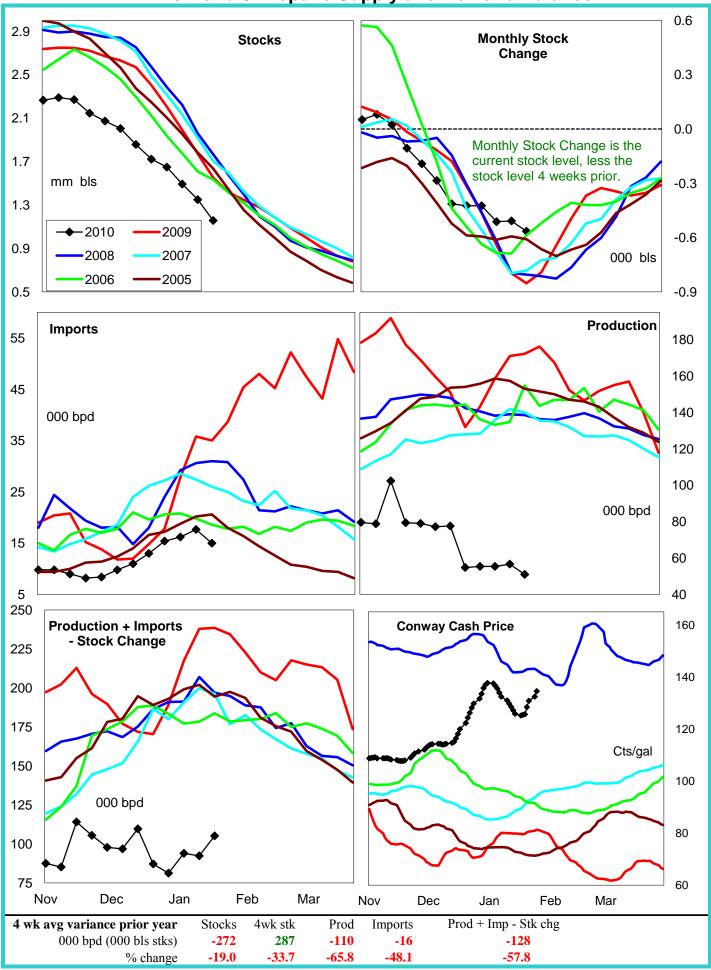
PADD 2 Propane Supply and Demand Balance



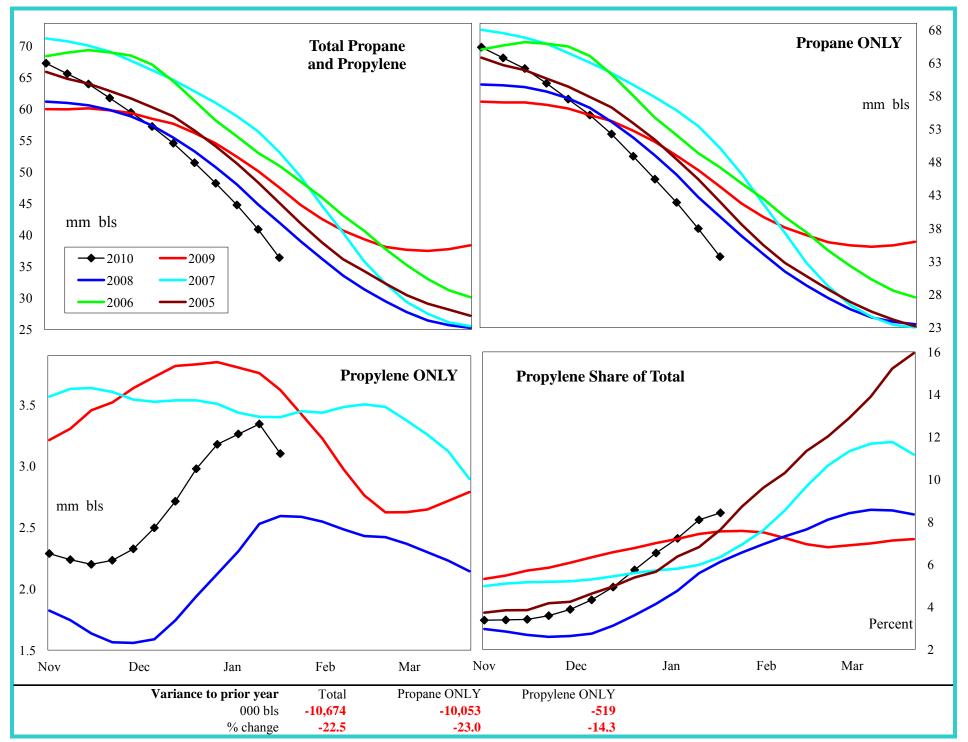
PADD 3 Propane Supply and Demand Balance



PADDs 4 and 5 Propane Supply and Demand Balance



U. S. Propane and Propylene Stocks



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