

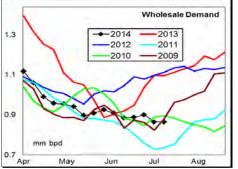
WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

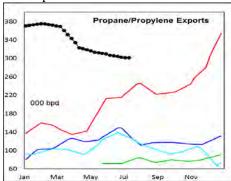
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Summary¹:

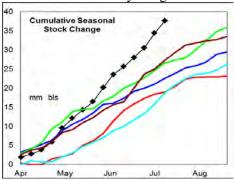
Wholesale demand increased +91,000 bpd last week, with the level near historic lows.



Production increased +37,000 bpd on the week, concentrated in the Gulf Region. Exports for the week ending 20Jun14 were 301,000 bpd, up +86,000 bpd over a year ago, but -75,000 bpd below the winter peak.



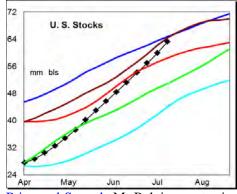
Imports declined -35,000 bpd last week, to a level below the 5-yr range.



Combined production and imports during the latest 4-wk period were +112,000 bpd above a year ago. Production was +139,000 bpd above last year (+10%), while imports were -

27,000 bpd lower. The latest 4-wk average demand was -229,000 bpd below last year.

Stocks increased +3.2 million barrels last week, to a level near 5-yr highs. The cumulative seasonal stock build of +37.6 million barrels was more than double last year.



Price and Spreads Mt Belvieu spot price was unchanged last week ending 15Jul14, while Conway increased +1 cpg. Prices ended the week at a level well above the last 2-yrs.



The Conway – Mt Belvieu price spread trended higher last week, to a record high for the period, in favor of Conway.

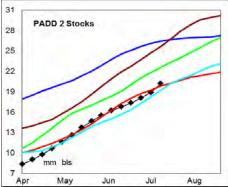
The propane to natural gas price spread trended higher on the week, driven by weakness in natural gas prices.

The propane / crude oil price spread trended higher last week ending at a level above the last 2-yrs.

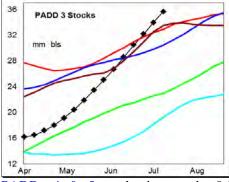
PADD 1 stocks increased +0.2 million barrels on the week, ending +1.1 million barrels above last year. Supply for the latest 4-wk period was +65,000 bpd above last year; driven by an + 83% increase in production over a year ago.

PADD 2 stocks increased +1.2 million

barrels on the week. The latest 4-wk supply was -32,000 bpd below a year ago, driven by very low imports. Stock levels ended the week +0.8 million barrels above last year.



PAD 3 stocks increased +1.6 million barrels on the week, lifting the level to a new record high for this time of year. Supplies for the latest 4-wk period were +59,000 bpd above a year ago. The cumulative seasonal stock build of +21 million barrels is more than 3X last year.



PADDs 4 & 5 stocks increased +0.1 million barrels last week. Supplies were up +22,000 bpd on higher production.

Emerging Trends A +3.2 million stock build last week was driven by sharply lower wholesale demand compared to a year ago and increased production. The cumulative stock build of +21 million barrels in the Gulf region is a record for the entire season, and 3X last year. The risk continues that Gulf storage capacity may constrain output before start of the fall heating season. The Conway – Mt Belvieu spread continues to make new highs on over supply in the Gulf.

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¹ Source is latest EIA Weekly Statistics

July 16, 2014

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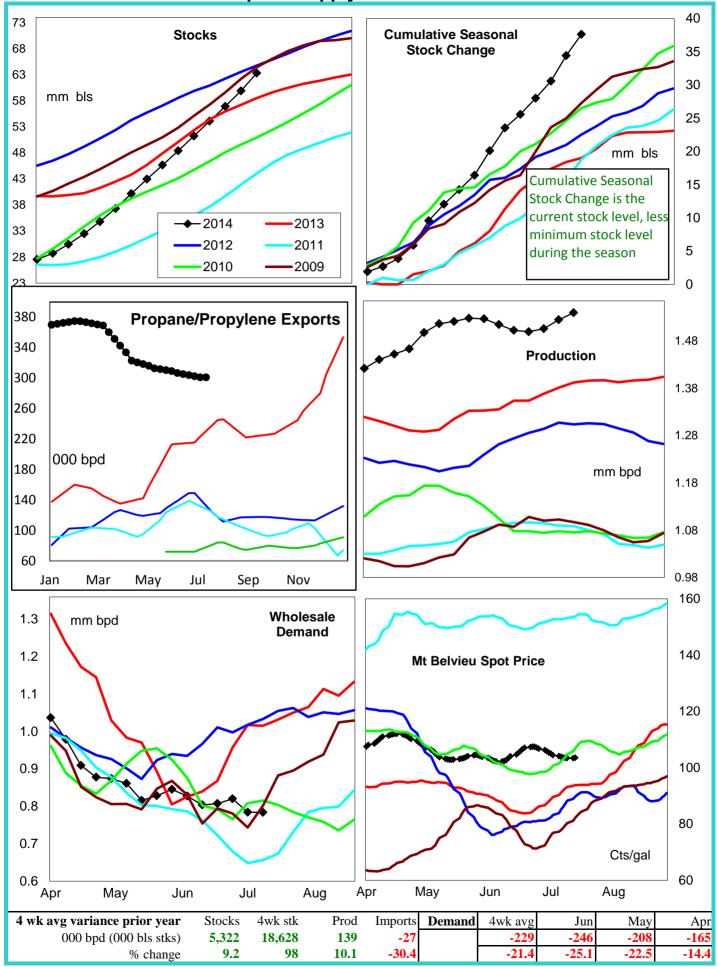
PROPANE: Graph Link and Weekly Summary

Fundamental Trends for the Week Ending: Friday, July 11, 2014 Weekly Supply-Demand Change from prior week: 000 bpd **PADD** U.S. PADD U.S. Stocks 000 bls Total 2 3 4&5 **Total** 1 2 3 4&5 63,288 4,957 20,189 35,629 2,513 3,215 247 1,242 1,612 114 Stocks **Propylene Stocks** 4,070 -113 901 37 **Production** 1,535 151 308 175 1 -8 45 -1 2 -33 **Imports** 49 19 20 0 10 -35 0 Whsle Demand 824

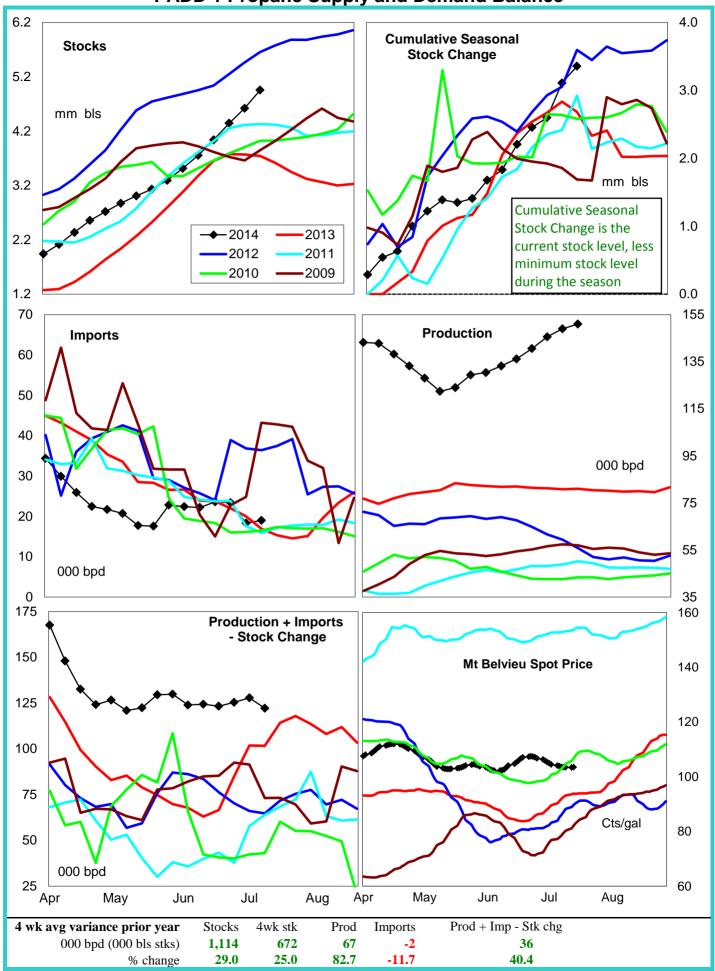
Pri	Tuesday, July 15, 2014									
Cents/gal	Average for week ending:				Change from:			% change from:		
	7/15/14	7/8/14	6/17/14	7/18/13	7/8/14	6/17/14	7/18/13	7/8/14	6/17/14	7/18/13
Mont Belvieu Spot	103.4	103.9	103.1	93.2	-0.45	0.71	9.97	-0.4	0.7	10.7
Conway Spot	106.1	105.5	102.1	88.6	0.53	3.43	13.55	0.5	3.4	15.3
				·						

Key Price Spreads and Differentials 5 160 Conway - Mt Belvieu **Spread** 0 140 -5 Mt Belvieu Spot Price -10 120 -15 Cts/gal 100 -20 -25 2014 2013 Cts/gal 80 2012 2011 -30 2010 2009 -35 60 Mt Belvieu Propane % of Mt Belvieu Propane % of 620 75 **Nearby Crude Oil Futures Nearby Natural Gas Futures** 545 Percent 65 470 **Percent** 395 55 320 45 245 170 35 Jun Jul Apr May Aug Apr May Jun Jul Aug

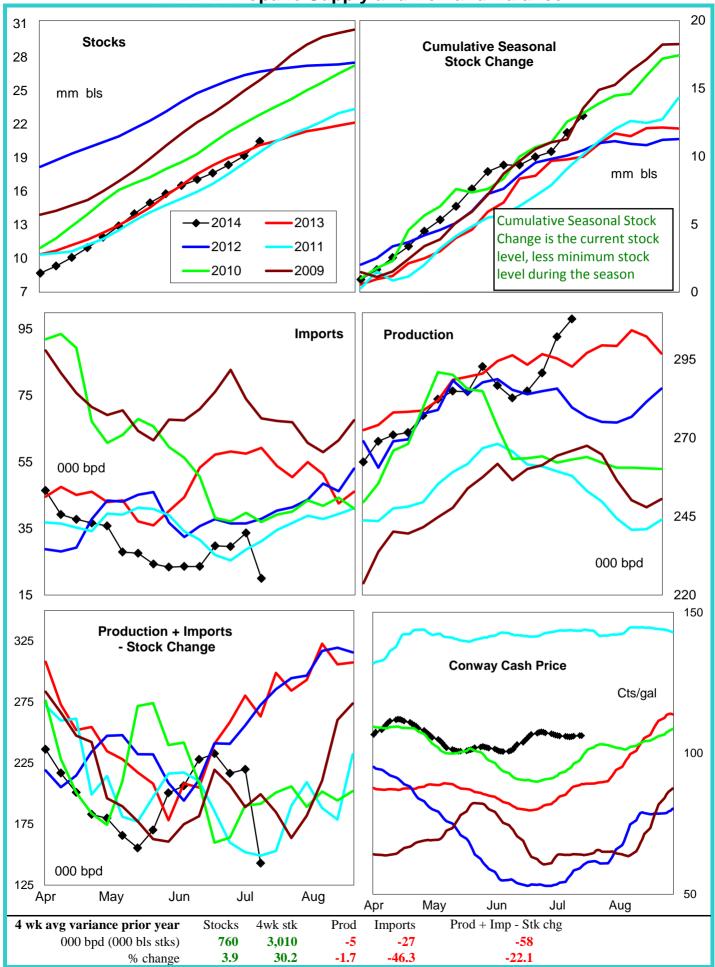
U. S. Propane Supply and Demand Balance



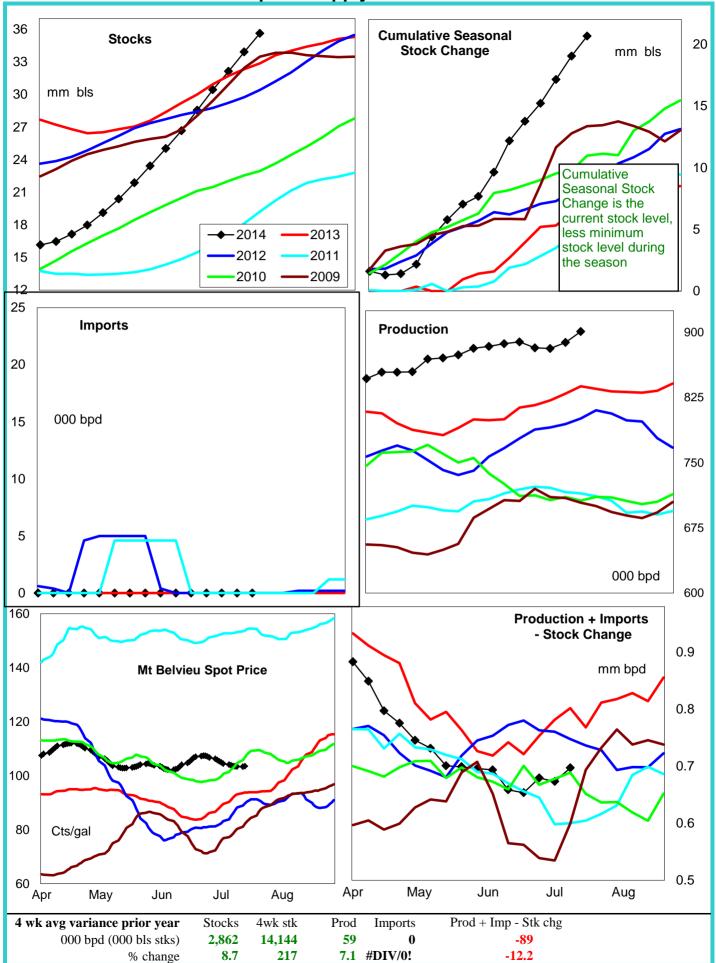
PADD 1 Propane Supply and Demand Balance



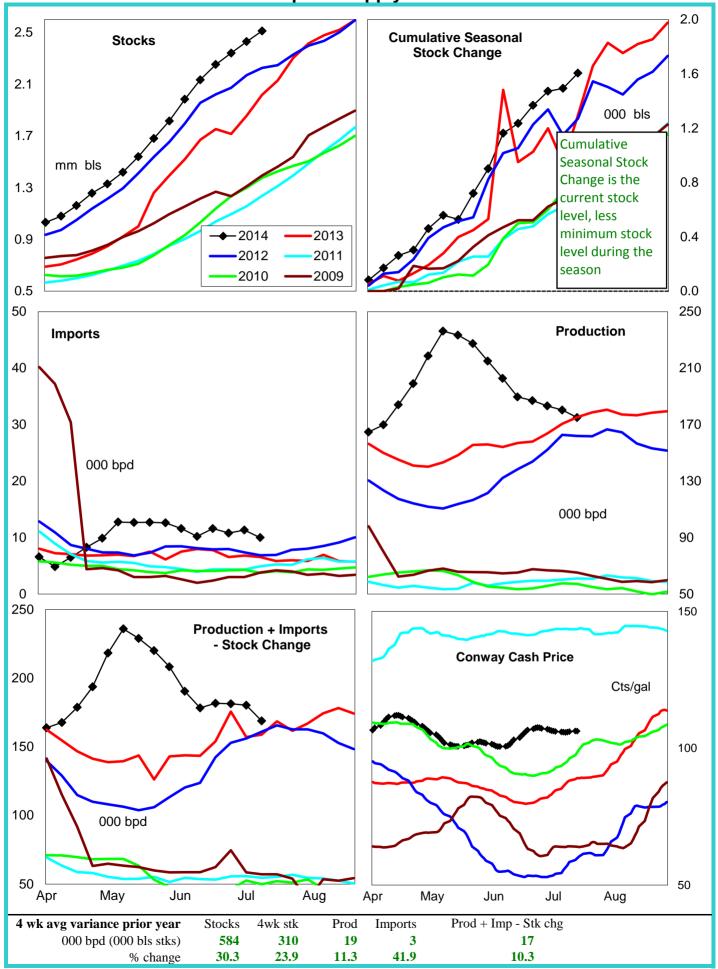
PADD 2 Propane Supply and Demand Balance



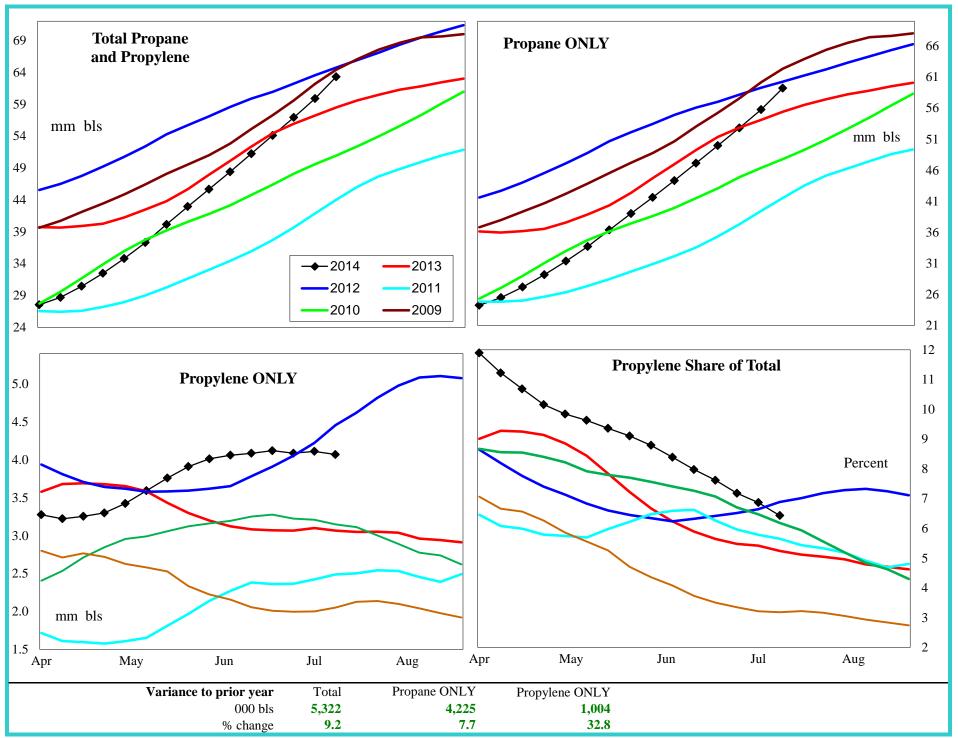
PADD 3 Propane Supply and Demand Balance



PADDs 4 and 5 Propane Supply and Demand Balance



U. S. Propane and Propylene Stocks



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