

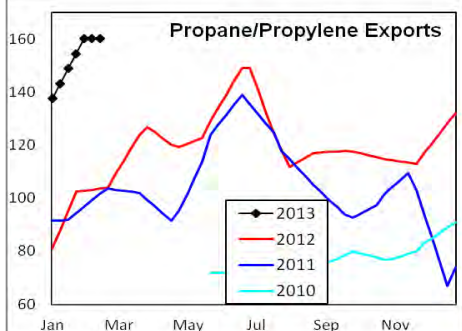
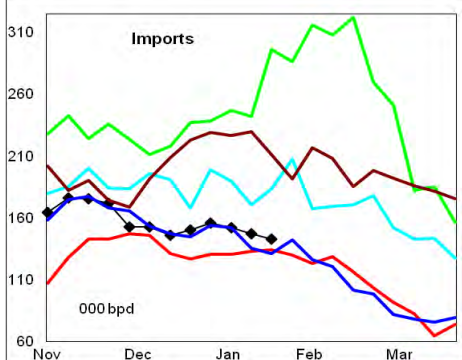
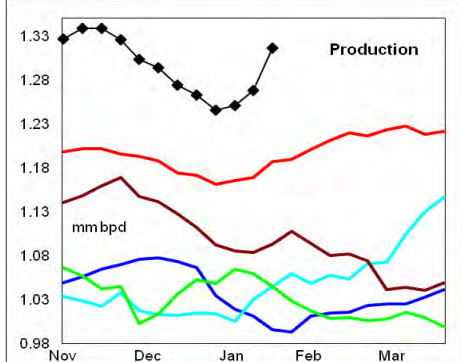
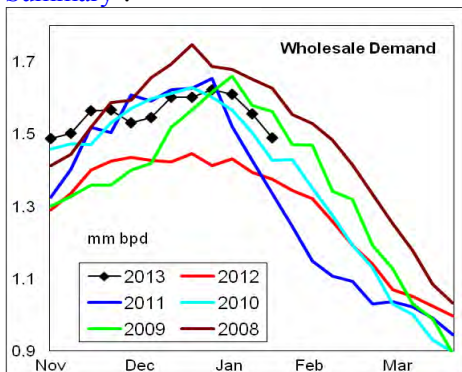


WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

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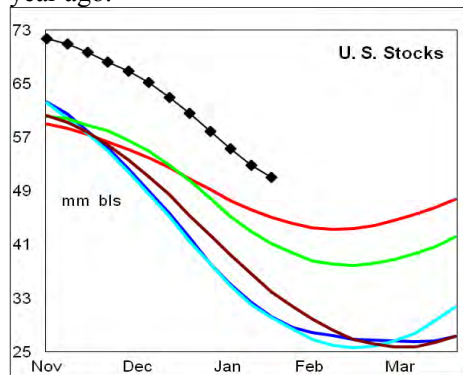
Summary¹: ?



Wholesale demand declined -124,000 bpd on the week, to a level above the last 3-years. Production increased

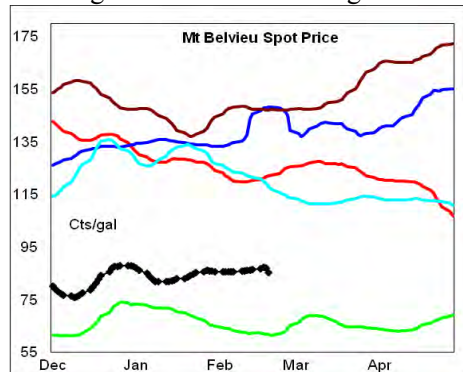
+63,000 bpd on the week, while imports declined -27,000 bpd.

Combined production and imports during the latest 4-wk period were +108,000 bpd above a year ago. Production was +93,000 bpd above last year (+7.9%), while imports were +15,000 bpd higher. The latest 4-wk average demand was +191,000 bpd above last year, +14%. Exports averaged +57,000 bpd (+55%) above a year ago.



Stocks decreased -1.3 million barrels last week, ending the week +6.2 million barrels above a year ago. The 4-wk stock change was a draw of -9.5 million barrels, less than the average of the last 3-years.

Price and Spreads Mt Belvieu and Conway spot prices were nearly unchanged for the week ending 21Feb13.



The Conway – Mt Belvieu price spread traded sideways last week, ending the week at -5 cpg.

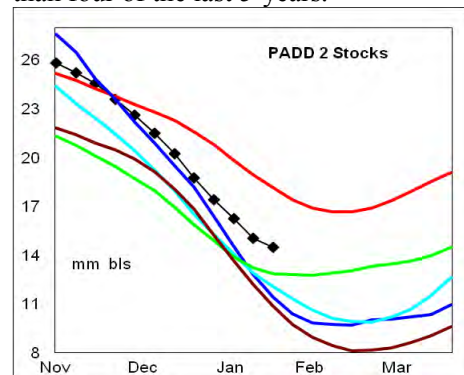
The propane to natural gas price spread trended higher last week, ending at a level near to the 5-year mid range.

The propane / crude oil price spread trended higher on the week, ending a

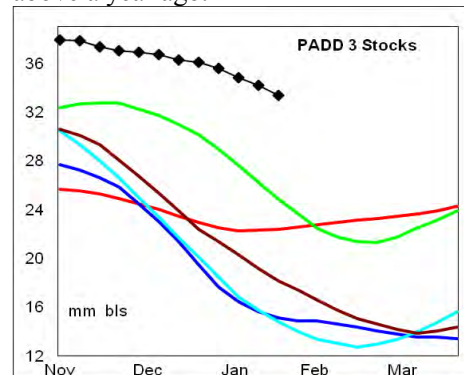
level slightly above the recent record low.

PADD 1 stocks decreased -0.3million barrels on the week. Supply decreased -14,000 bpd last week. Supply for the latest 4-wk period was +36,000 bpd above last year.

PADD 2 stocks declined -0.4 million barrels on the week. Supply increased +21,000 bpd on the week, due to higher production. The latest 4-wk supply was -3,000 bpd below a year ago. Stock levels ended the week at a level higher than four of the last 5-years.



PADD 3 stocks decreased -0.6 million barrels last week, with the level +49% above a year ago.



PADDs 4 & 5 stocks were unchanged on the week. The stock level ended the week near 5-year lows.

Emerging Trends Above normal heating degree days are forecast for the eastern ½ half of the country during the next 10-days. High heating demand should support prices in the near term, although above average carryout stocks and high production risk an end of season price pull back.

¹ Source is latest EIA Weekly Statistics



PROPANE: Graph Link and Weekly Summary

February 23, 2013

Fundamental Trends for the Week Ending:

Friday, February 15, 2013

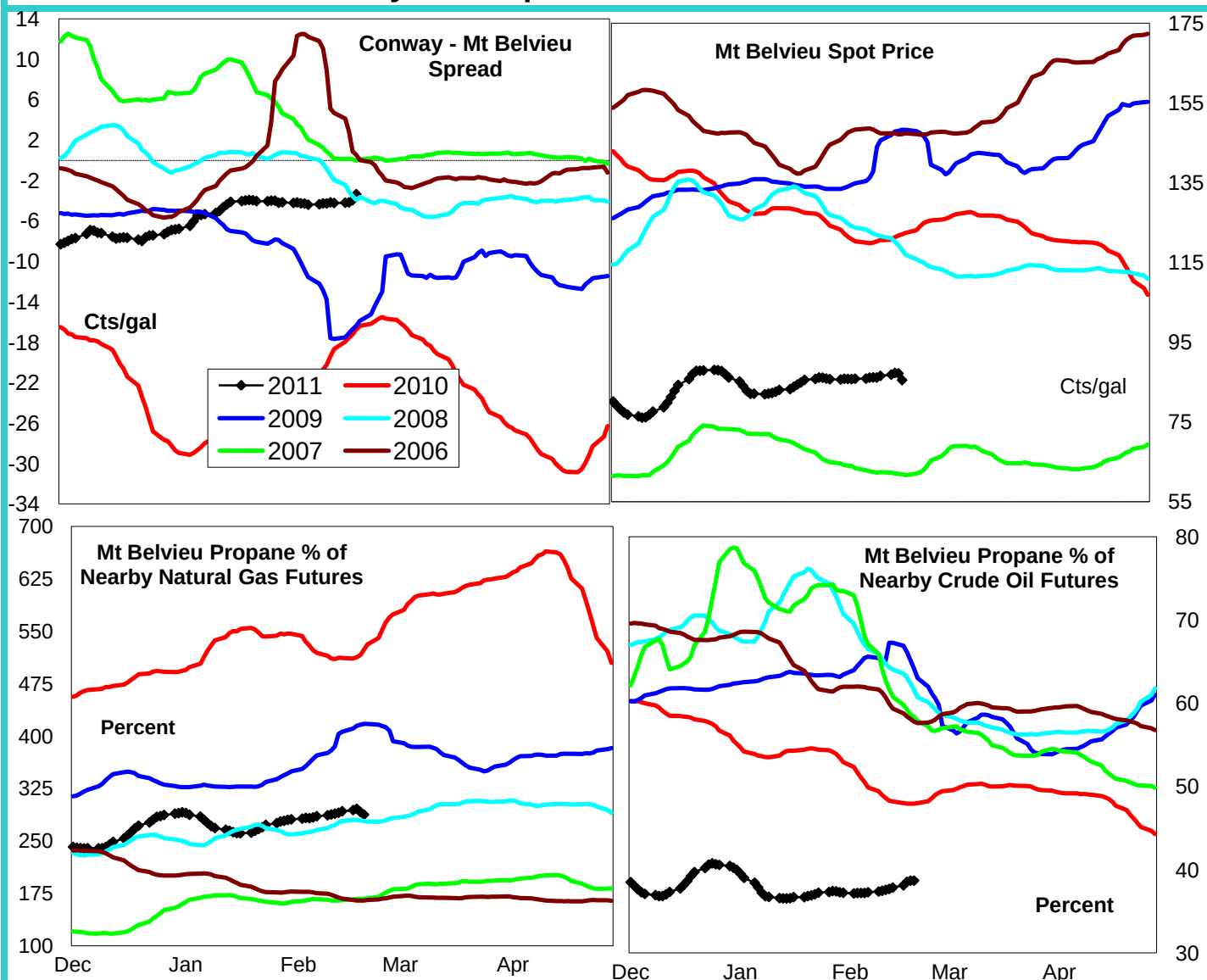
000 bpd Stocks 000 bls	Weekly Supply-Demand					Change from prior week:				
	U.S. Total	PADD				U.S. Total	PADD			
		1	2	3	4&5		1	2	3	4&5
Stocks	51,076	2,332	14,450	33,374	920	-1,335	-280	-419	-637	1
Propylene Stocks	2,917					-46				
Production	1,316	71	287	792	166	63	-2	42	24	-1
Imports	143	67	49	0	27	-27	-12	-21	0	6
Whsle Demand	1,490					-124				

Price Trends for the Week Ending:

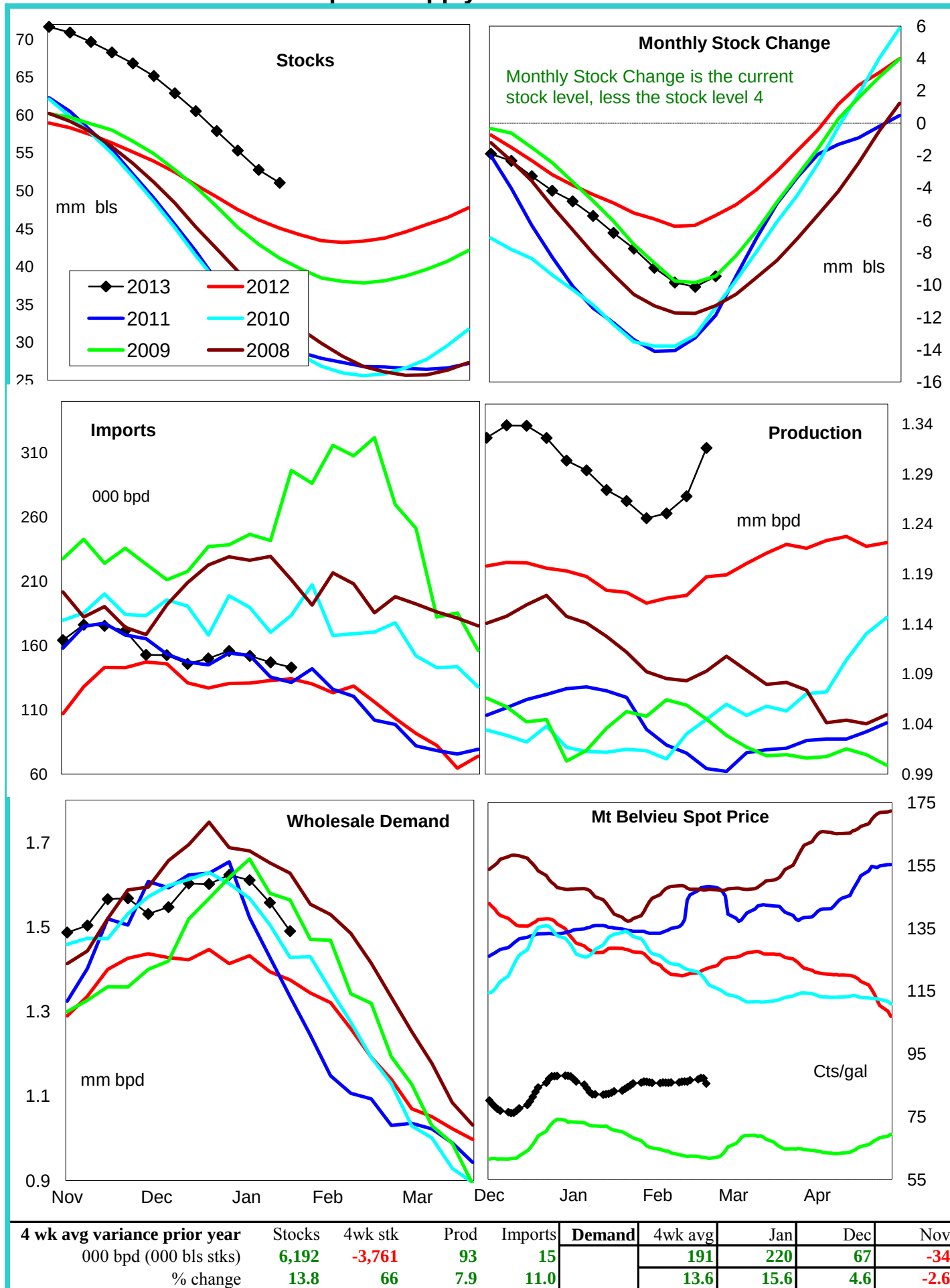
Thursday, February 21, 2013

Cents/gal	Average for week ending:				Change from:			% change from:		
	2/21/13	2/14/13	1/24/13	2/20/12	2/14/13	1/24/13	2/20/12	2/14/13	1/24/13	2/20/12
Mont Belvieu Spot	87.3	85.4	85.0	122.4	1.90	0.37	-37.36	2.2	0.4	-30.5
Conway Spot	83.1	81.3	81.0	104.2	1.81	0.37	-23.23	2.2	0.5	-22.3

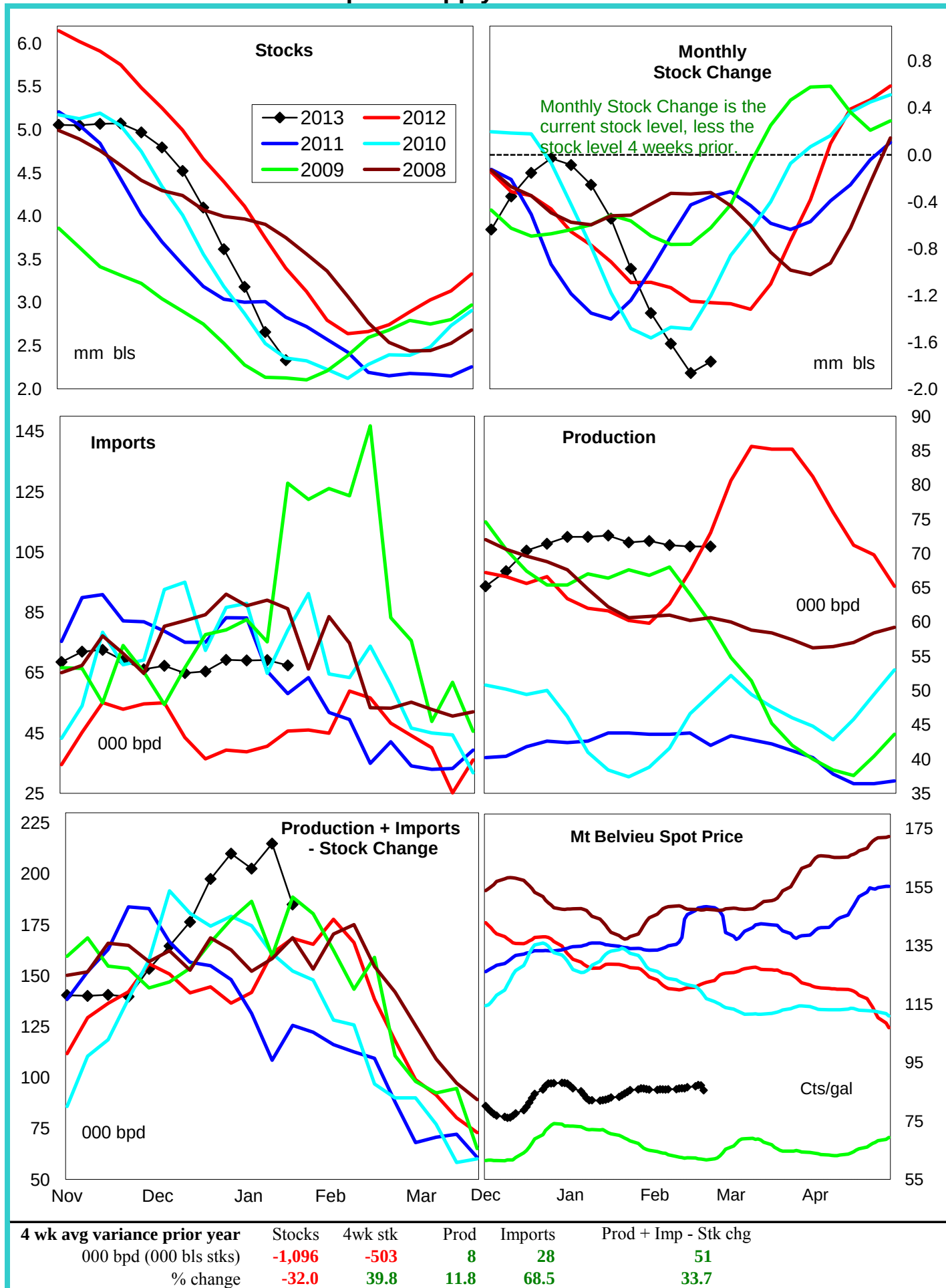
Key Price Spreads and Differentials



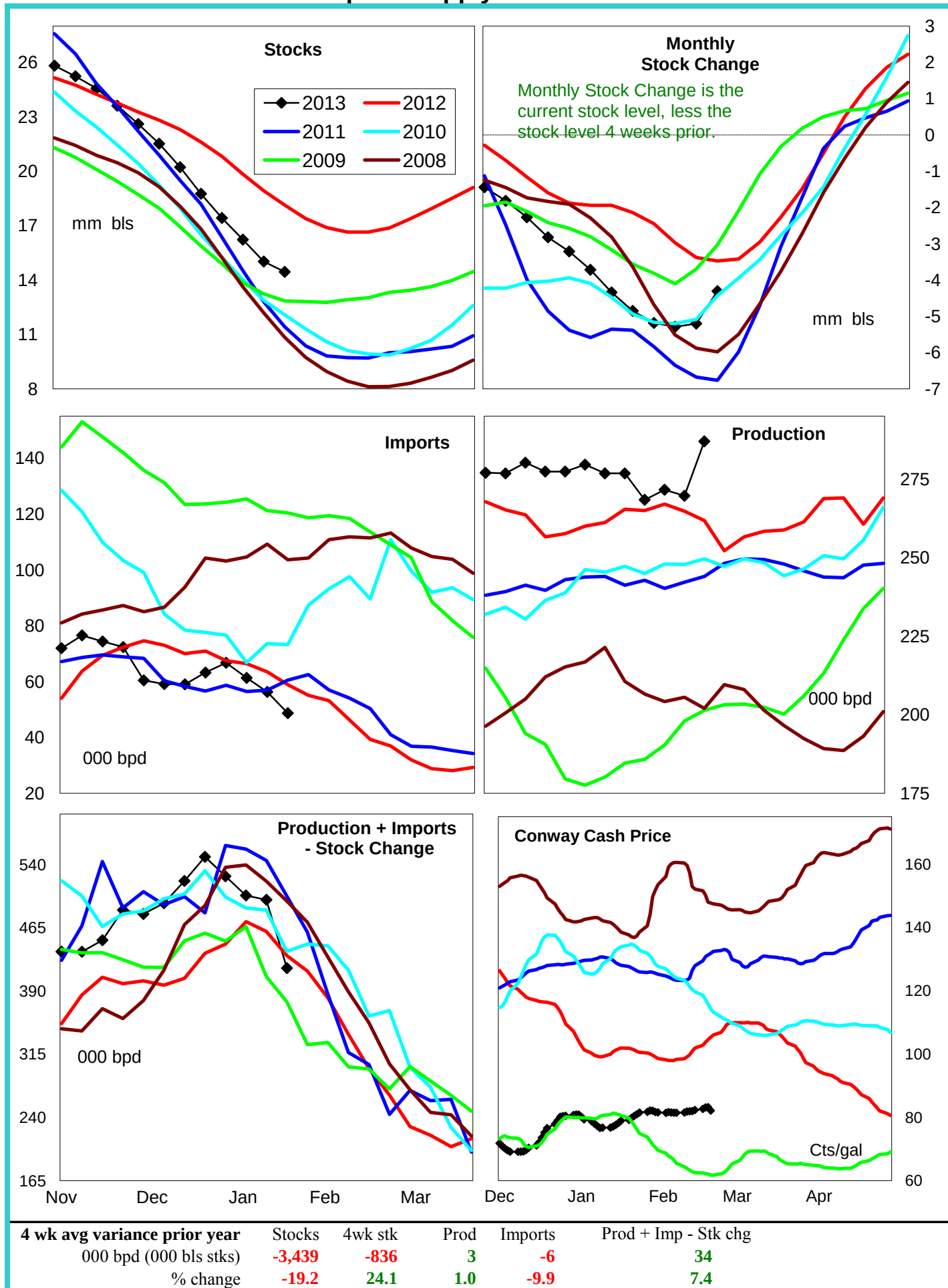
U. S. Propane Supply and Demand Balance



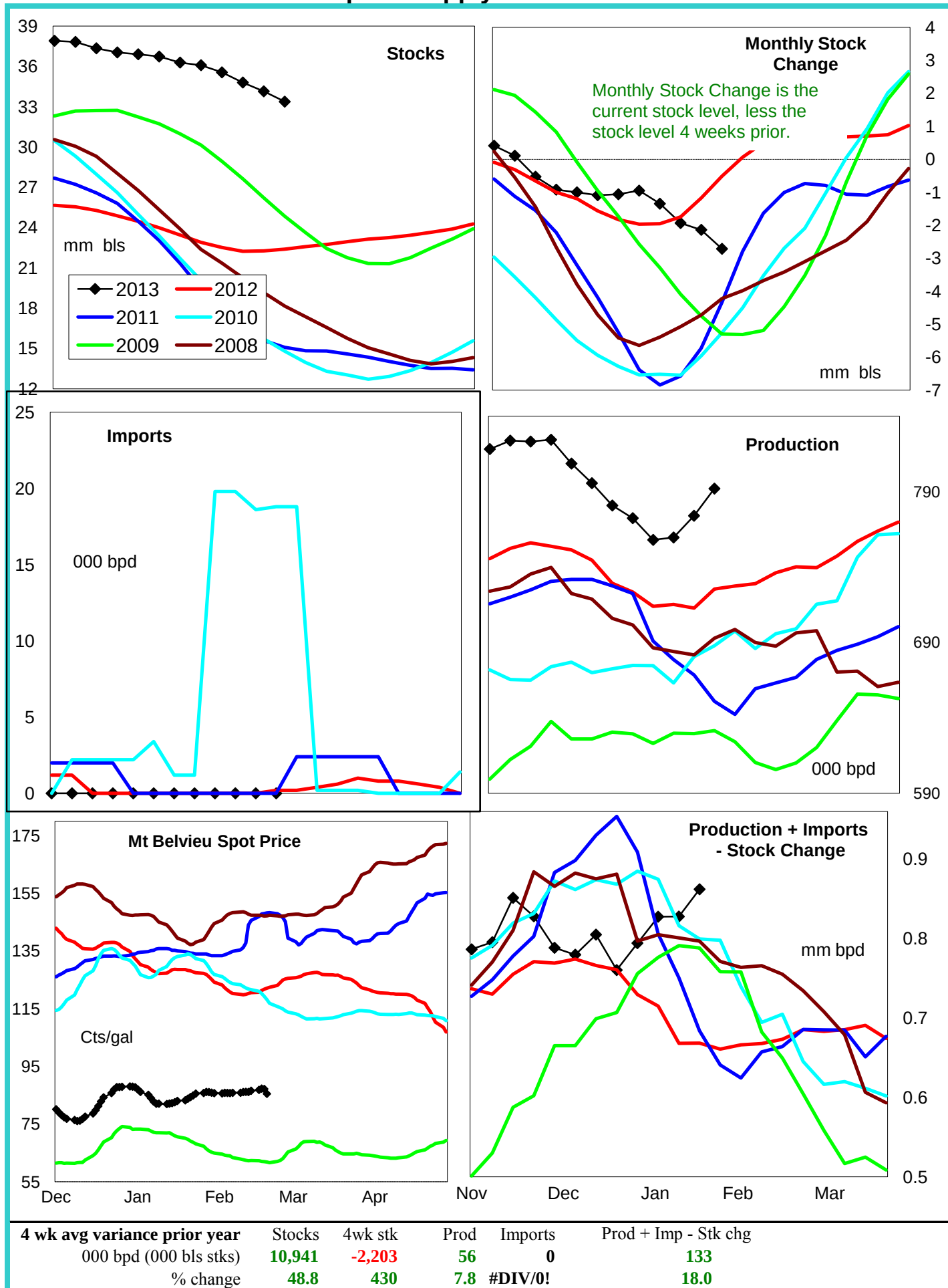
PADD 1 Propane Supply and Demand Balance



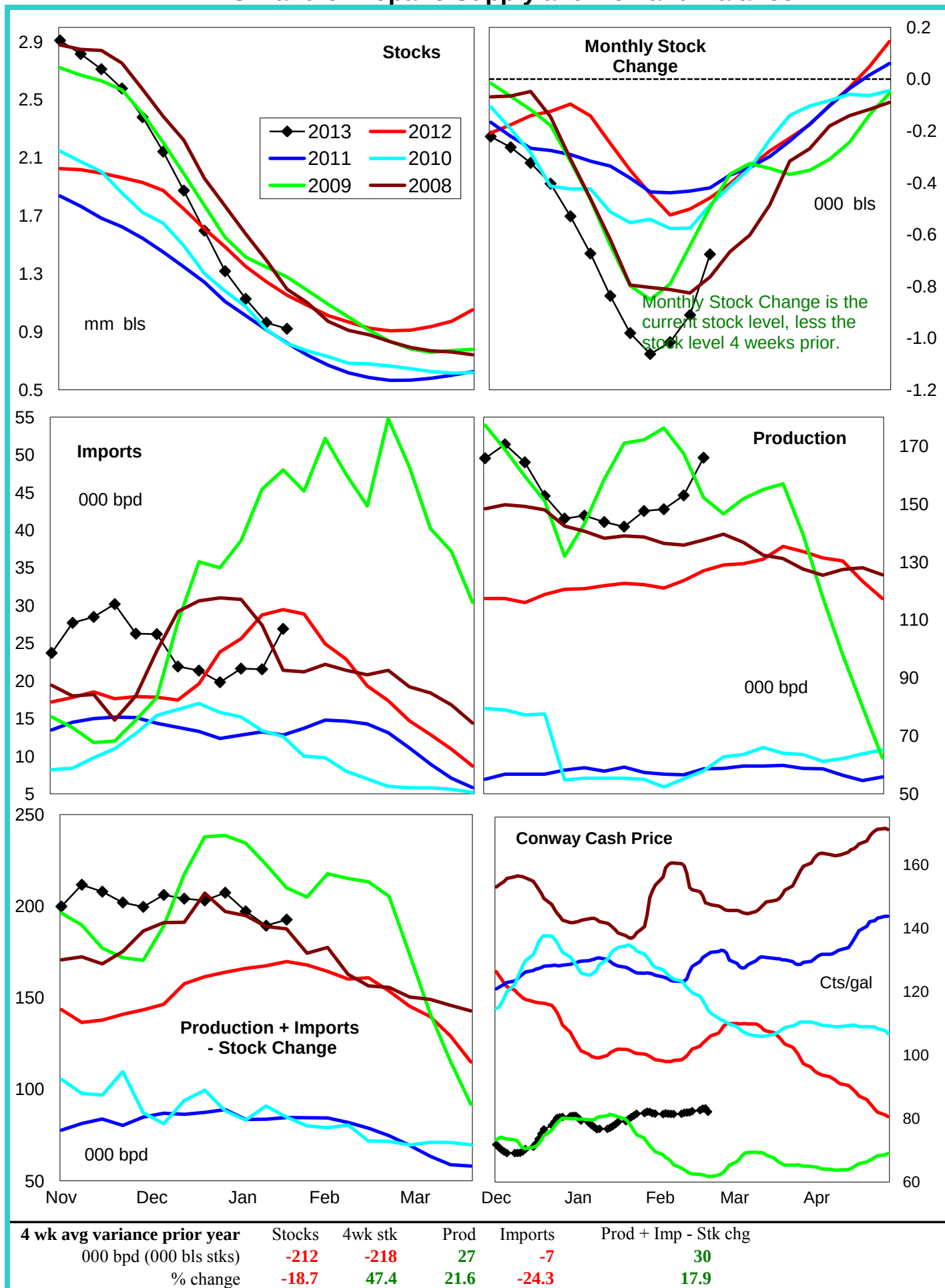
PADD 2 Propane Supply and Demand Balance



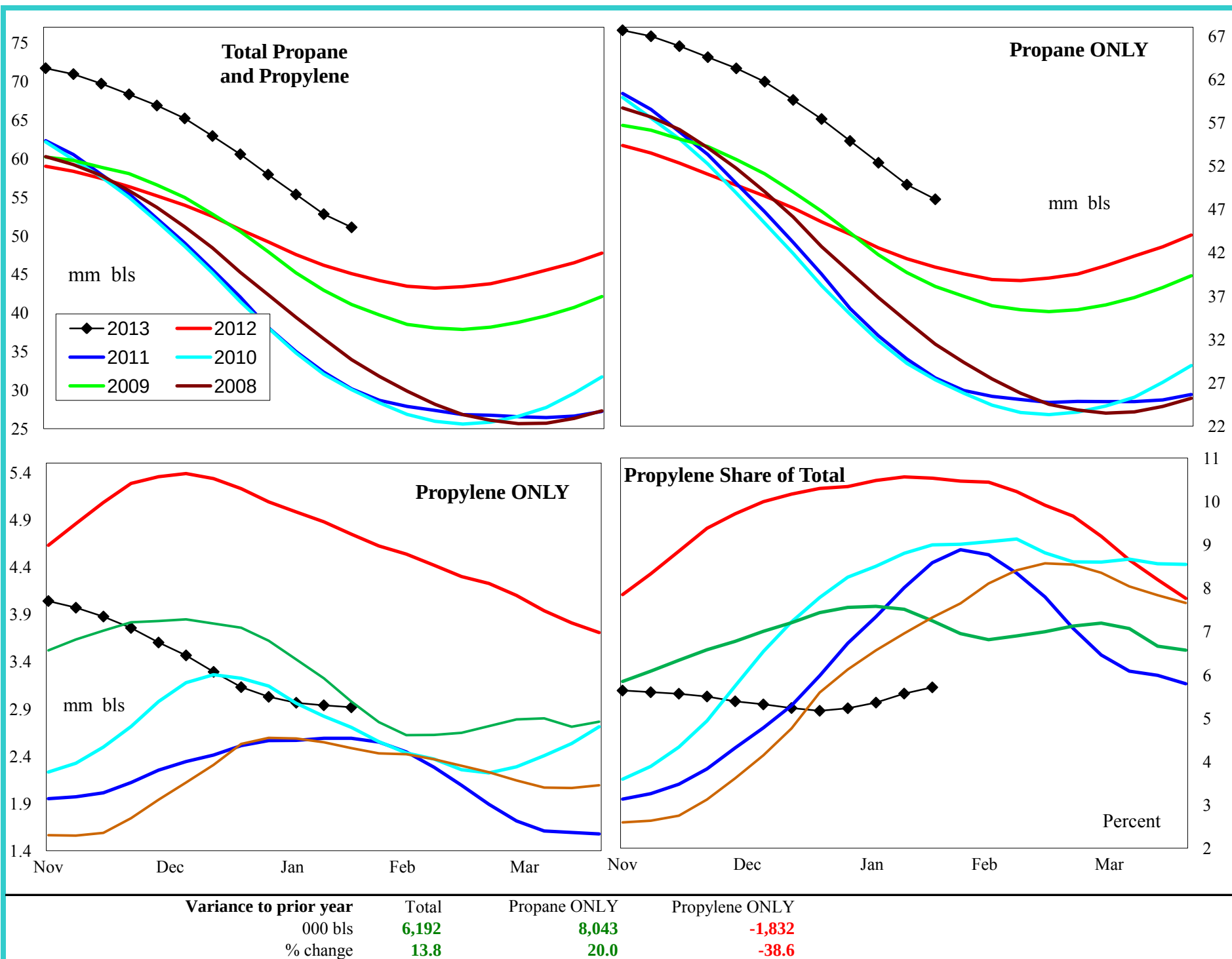
PADD 3 Propane Supply and Demand Balance



PADDs 4 and 5 Propane Supply and Demand Balance



U. S. Propane and Propylene Stocks



U. S. Petroleum Administrative for Defense Districts (PADDs)

