

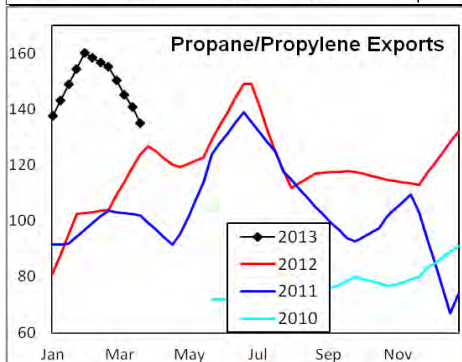
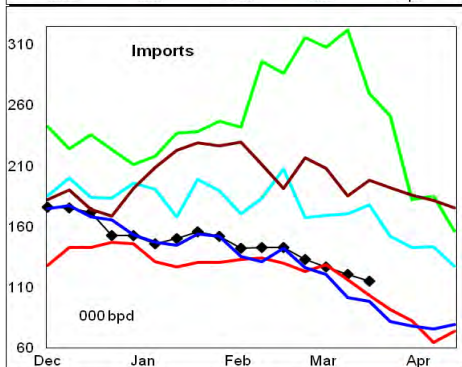
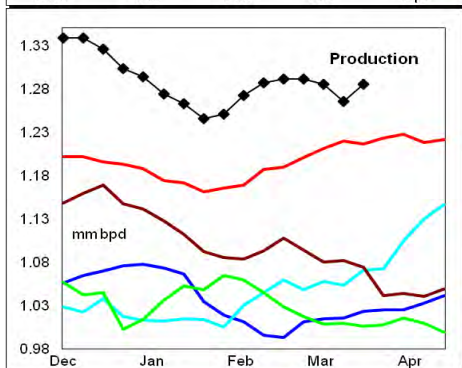
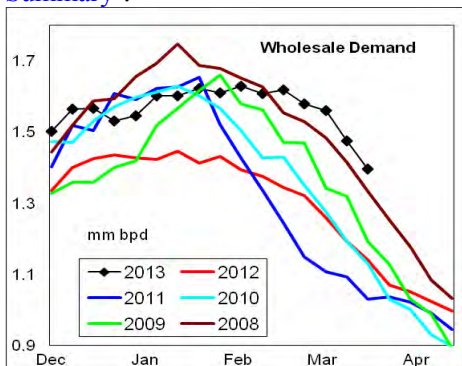


WEEKLY PROPANE SUPPLY-DEMAND-PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

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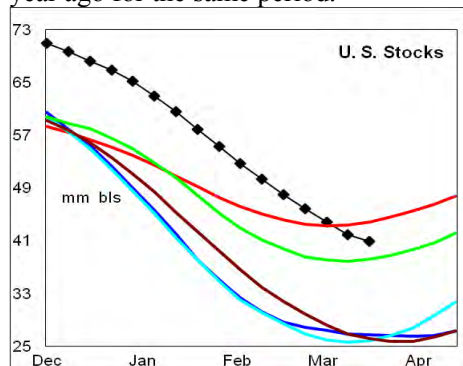
Summary¹: ?



Wholesale demand declined -20,000 bpd on the week, as the seasonal decline continued; slower than normal due to unusually high heating degrees for the

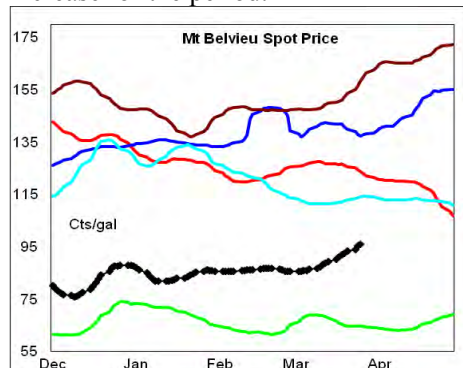
week. Production increased +31,000 bpd on the week, due in part to a +900,000 bpd rise in crude oil refinery runs over the last 2-wks.

Combined production and imports during the latest 4-wk period were +57,000 bpd above a year ago. Production was +56,000 bpd above last year (+4.6%), while imports were +1,000 bpd higher. The latest 4-wk average demand was +274,000 bpd above last year, +22%. Exports averaged +27,000 bpd (+23%) above a year ago for the same period.



Stocks decreased -0.9 million barrels last week, ending the week at a level -6.5% below last years' record high. The 4-wk stock change was a draw of -7.1 million barrels, compared to a build of +1.1 million barrels last year.

Price and Spreads Mt Belvieu prices increased +4 cpg for the week ending 27Mar13 while Conway saw a +3 cpg increase for the period.



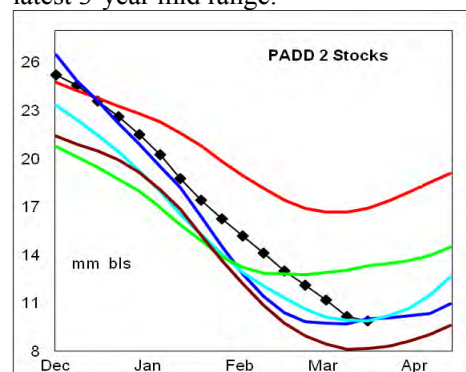
The Conway – Mt Belvieu price spread trended lower last week, ending the week at -5 cpg.

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

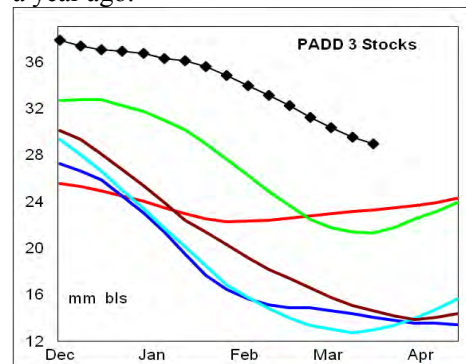
The propane / crude oil price spread trended higher on the week, ending at the highest level this year.

PADD 1 stocks fell -0.2 last week, to a record low for the end of season. Supply increased +9,000 bpd last week. Supply for the latest 4-wk period was -15,000 bpd below last year.

PADD 2 stocks fell -0.5 million barrels on the week. Supply declined -17,000 bpd on the week, due to lower production. The latest 4-wk supply was +18,000 bpd above a year ago. Stock levels ended the week at a level near the latest 3-year mid range.



PADD 3 stocks decreased -0.3 million barrels last week, to a level +23% above a year ago.



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

Emerging Trends Colder than normal temperatures are forecast to continue across the eastern 2/3rds of the country thorough the next 10-says, driving sharply above normal heating demand. Carry out stock levels in all regions except the Gulf will be below average. These fundamental trends should limit the end of season price pull back.

¹ Source is latest EIA Weekly Statistics



PROPANE: Graph Link and Weekly Summary

March 27, 2013

Fundamental Trends for the Week Ending:

Friday, March 22, 2013

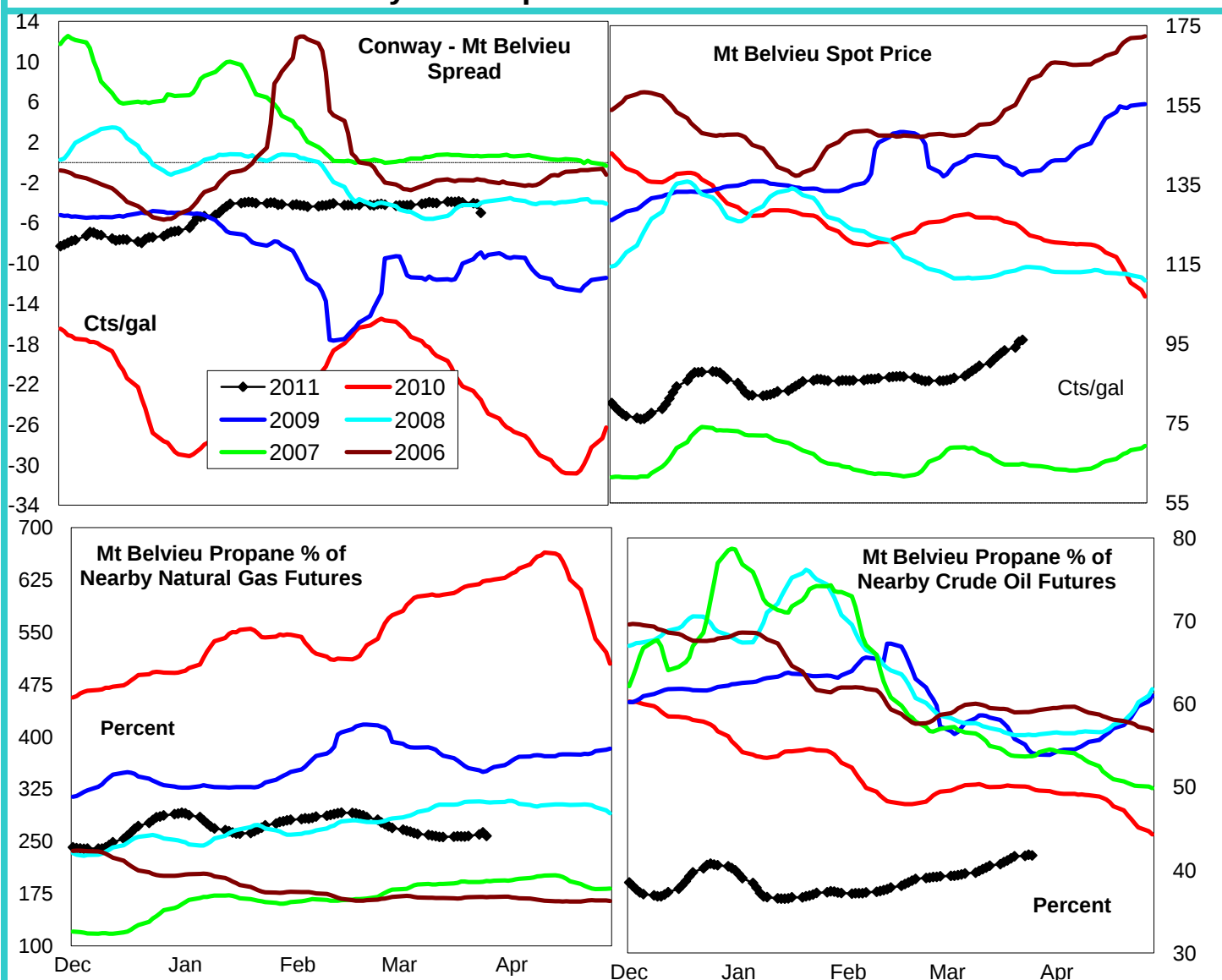
000 bpd Stocks 000 bls	Weekly Supply-Demand					Change from prior week:				
	U.S. Total	PADD				U.S. Total	PADD			
		1	2	3	4&5		1	2	3	4&5
Stocks	40,847	1,384	9,867	28,923	673	-912	-173	-453	-317	31
Propylene Stocks	3,346					-8				
Production	1,285	80	259	789	157	31	7	-12	38	-2
Imports	115	56	50	0	10	-4	2	-5	0	-1
Whsle Demand	1,395					-20				

Price Trends for the Week Ending:

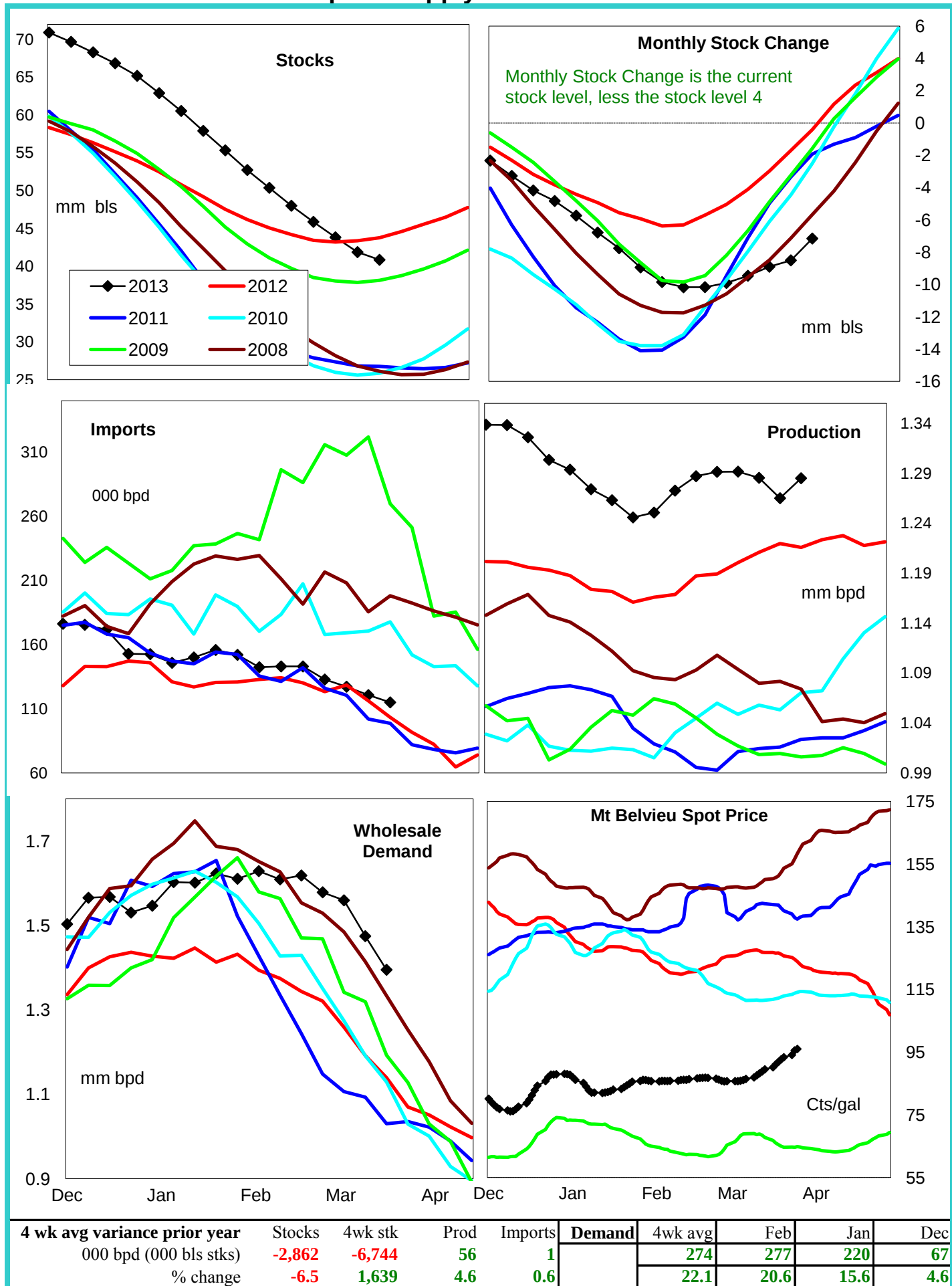
Wednesday, March 27, 2013

Cents/gal	Average for week ending:				Change from:			% change from:		
	3/27/13	3/20/13	2/27/13	3/23/12	3/20/13	2/27/13	3/23/12	3/20/13	2/27/13	3/23/12
Mont Belvieu Spot	94.1	90.5	86.5	125.9	3.60	4.04	-39.49	4.0	4.7	-31.4
Conway Spot	90.1	86.7	82.4	103.2	3.32	4.35	-20.77	3.8	5.3	-20.1

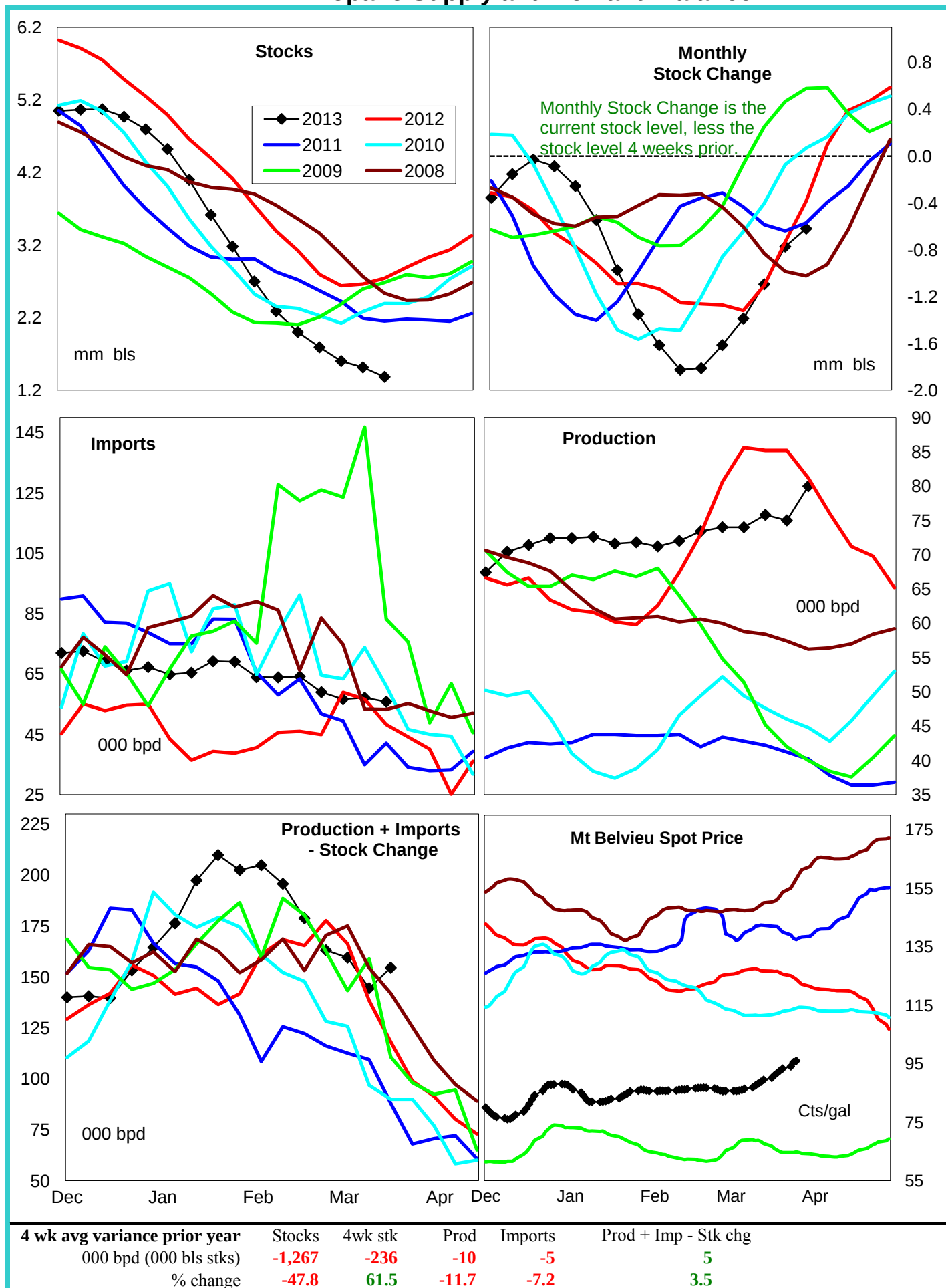
Key Price Spreads and Differentials



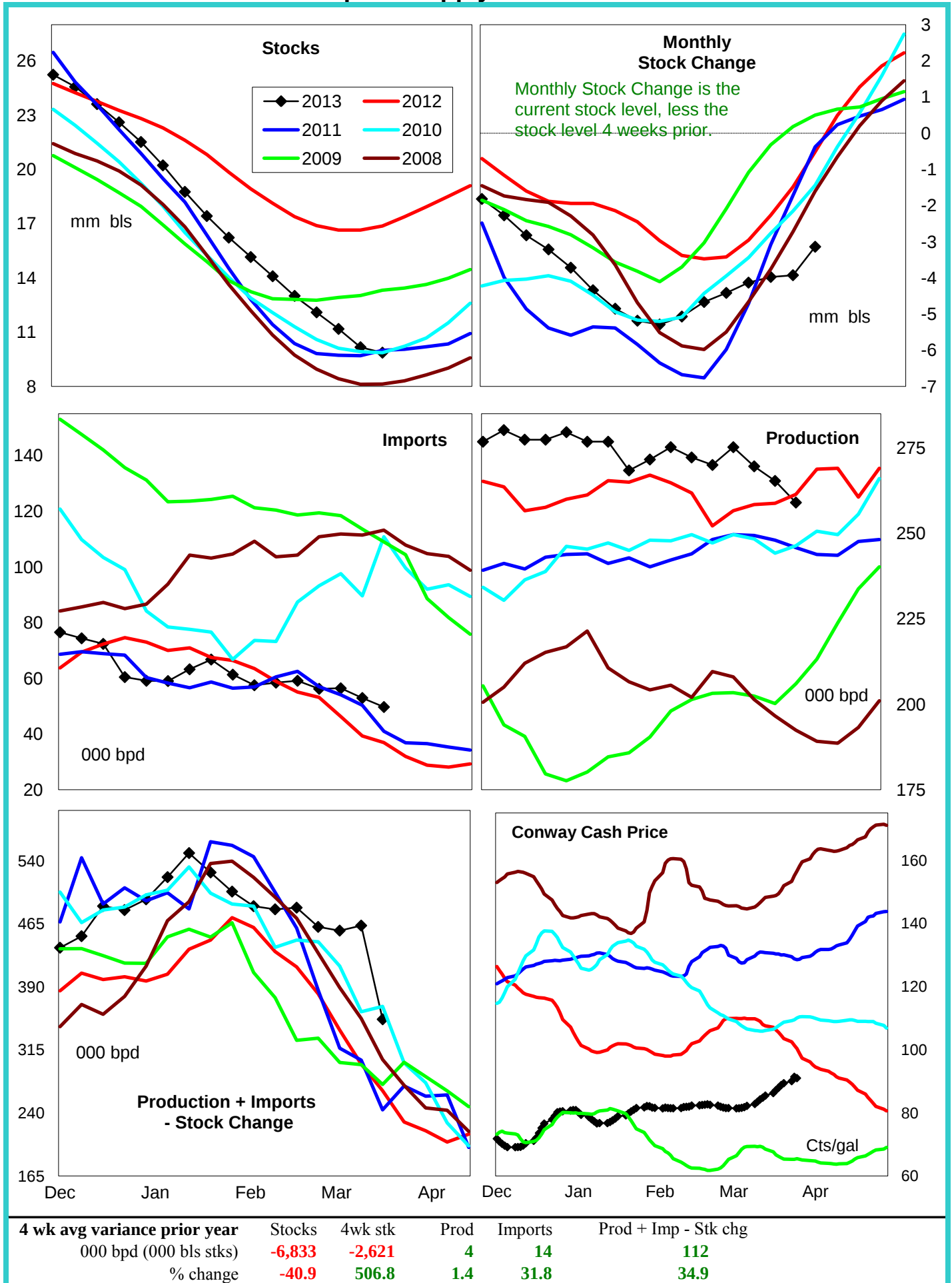
U. S. Propane Supply and Demand Balance



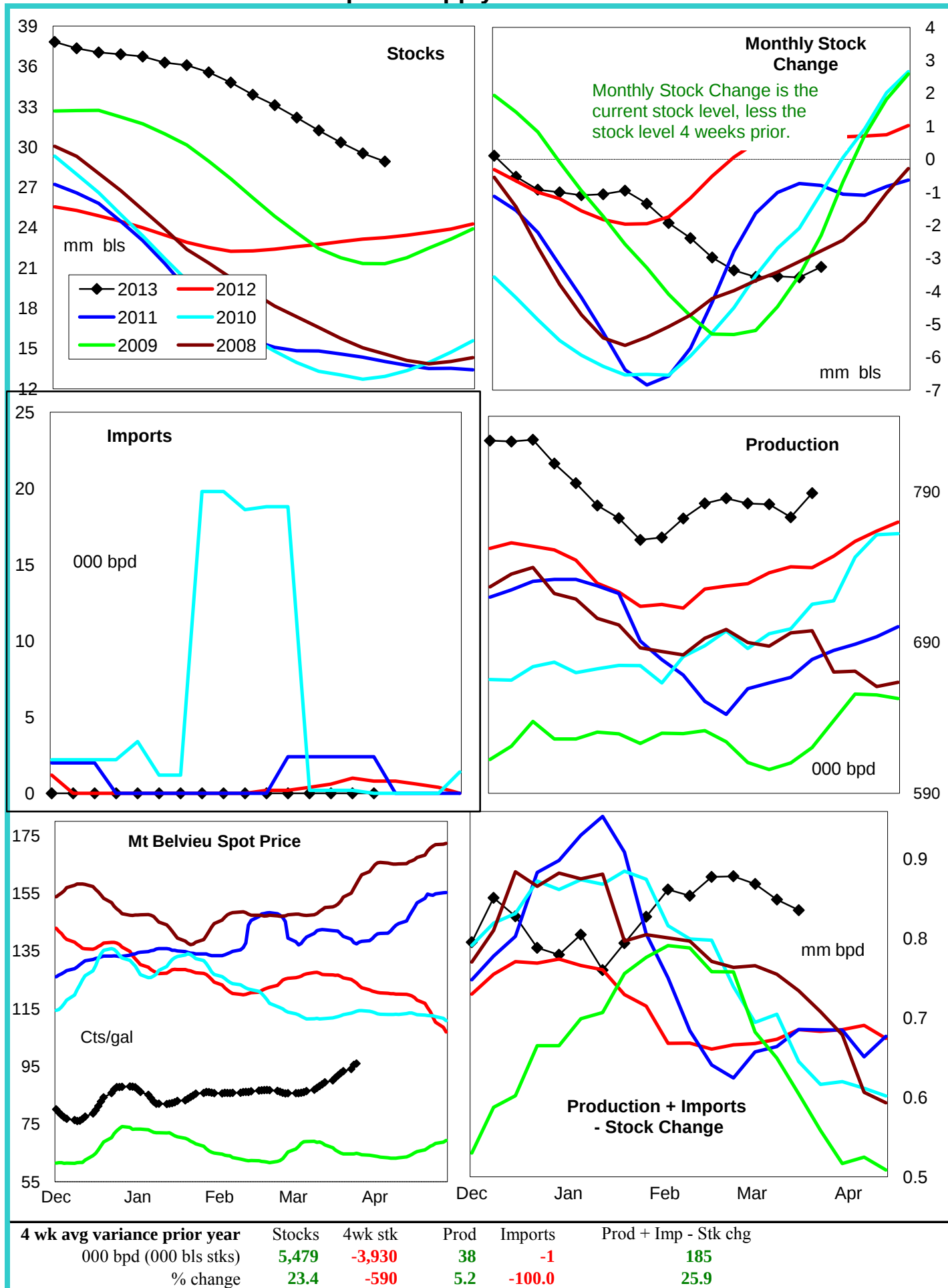
PADD 1 Propane Supply and Demand Balance



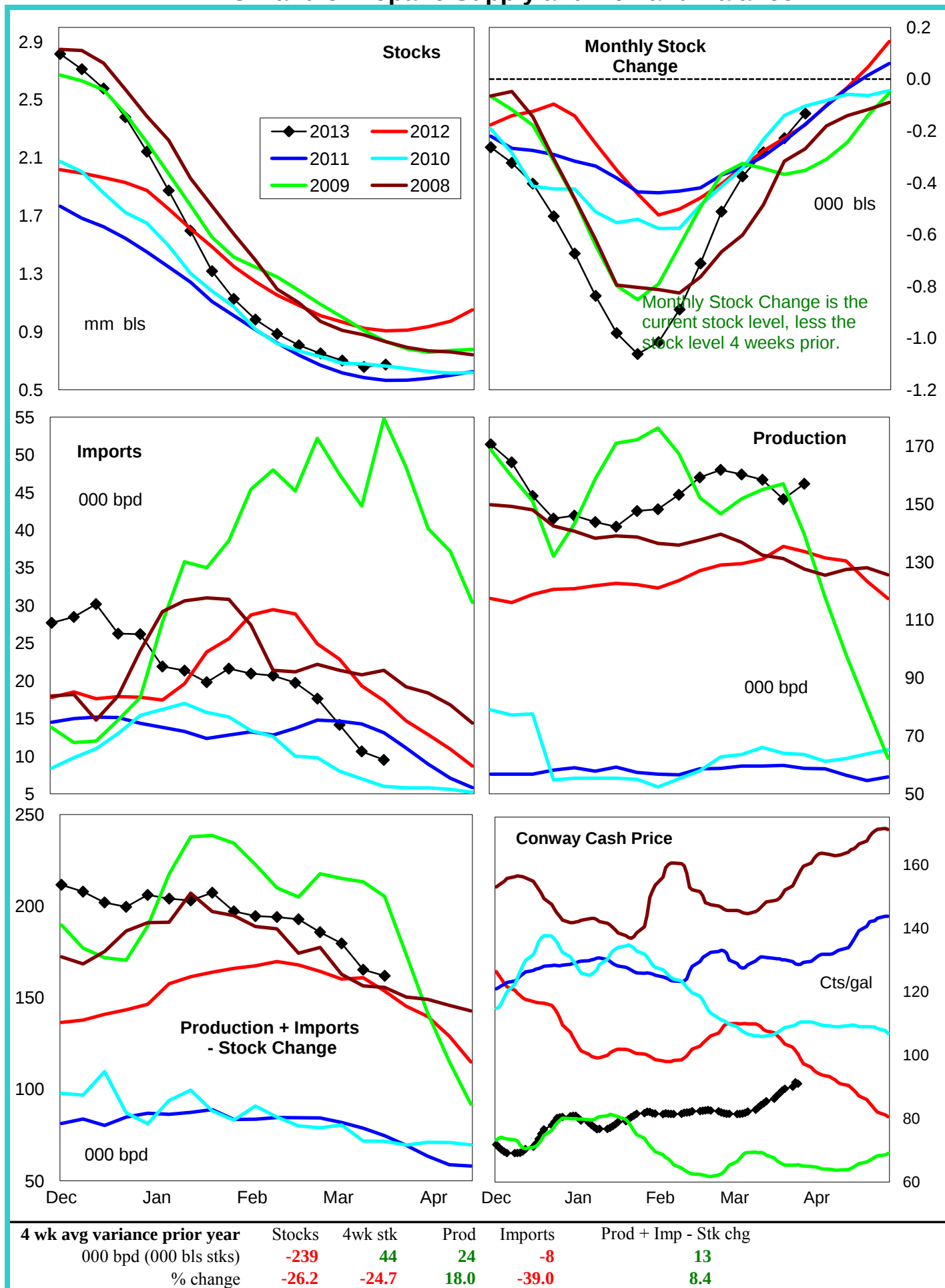
PADD 2 Propane Supply and Demand Balance



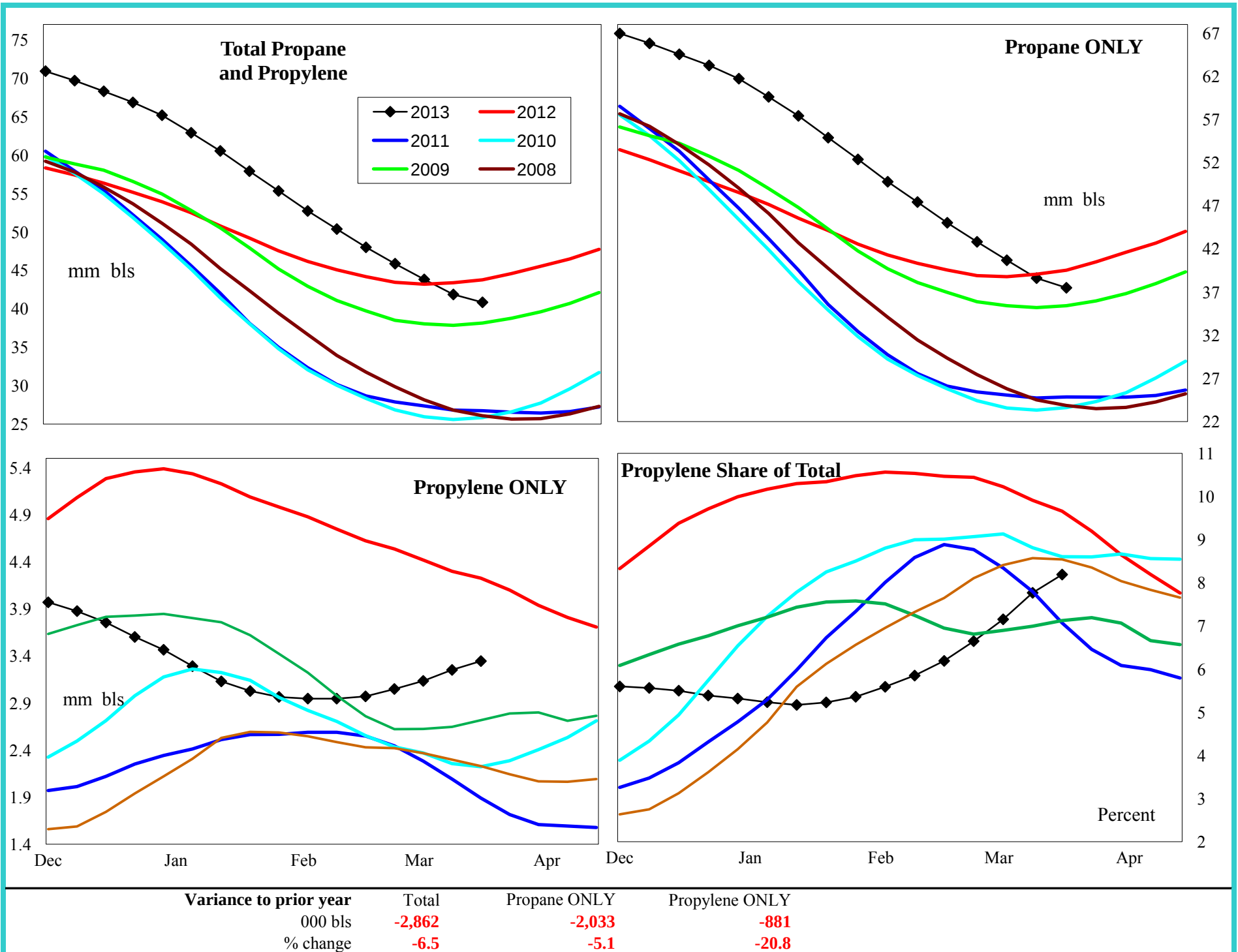
PADD 3 Propane Supply and Demand Balance



PADDs 4 and 5 Propane Supply and Demand Balance



U. S. Propane and Propylene Stocks



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

