

WEEKLY PETROLEUM SUPPLY-DEMAND TRENDS

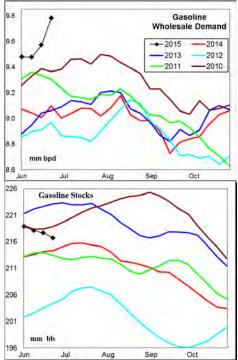
A Fundamental Petroleum Trends Weekly Report

Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Wednesday, July 01, 2015

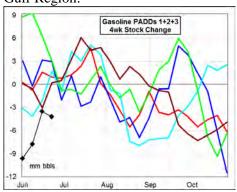


Major Fundamental Trends¹

Gasoline wholesale demand continues to exhibit robust year-on-year growth of over +6% for the latest 4-wk period. Refinery production has increased by nearly +7% during the last month, maintaining stock levels at or above the 3-yr mid range in most regional markets.

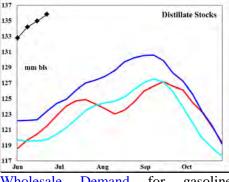


Stocks continue to draw at a record rate in markets East of the Rockies, with the decrease concentrated in he Gulf Region.



Wholesale distillate demand returned to a year-on-year increase last week for

the latest 4-wk period. Record production and a +68% rise imports underlies the continued high rate of stock building. Stock building continues to be exceptional in the East region, with stock levels now well above each of the last 3-yrs. Risk continues of widespread over supply by the end of the 3rd quarter.



Wholesale Demand for gasoline increased +0.1 million bpd on the week, to a new record level.

Wholesale demand, measured over the last four weeks compared to a year ago: gasoline increased +6.4%, distillate increased +4.1%, jet fuel was -0.2% lower, while residual fuel fell -20%.

Stocks forward coverage: Gasoline demand coverage decreased on a -1.8 million barrel stock draw, and very robust demand. Coverage ended the week at a level near 5-y lows for the period.

Distillate demand coverage increased on a +0.4 million barrel stock build, partially offset by higher weekly wholesale demand. Coverage ended the week at a level above the 3-yr range.

Jet fuel coverage jumped on a +1.7 million barrel stock build and lower wholesale demand. Coverage levels were above two of the last 3-yrs.

Refinery utilization rates were unchanged on a -1,000 bpd decrease in crude oil runs last week. During the latest 4-wk period crude oil input was +0.8 million bpd above last year.

Gasoline yield % on crude oil runs increased last week on a +0.1 million bpd rise in output compared to no

change in crude oil runs. Gasoline yield % on crude oil runs ended the week at a level well above the 3-yr range.

Distillate yield % on crude oil runs increased on a +45,000 bpd rise in output compared to no change in crude oil runs. The yield % on crude oil runs was below the last 2-yrs.

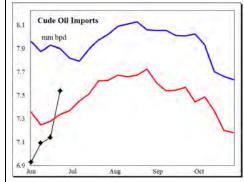
Jet fuel yield % on crude oil runs decreased last week on a -33,000 bpd decline in output compared to no change in crude oil runs, with yields above the last 2-yrs.

Petroleum Imports/Exports: Crude oil imports climbed +0.7 million bpd on the week, concentrated in the Gulf and Midwest regions.

During the latest 4-wk period crude oil imports decreased -0.3 million bpd compared to a year ago; distillate imports were +64,000 bpd higher; finished gasoline imports were -19,000 bpd lower; gasoline blend stock imports were +184,000 bpd higher, jet fuel imports increased +59,000 bpd, while residual fuel imports were -1,000 bpd lower.

Exports of distillate for the week ending 19Jun15 were +142,000 bpd above a year ago, gasoline -13,000 bpd lower, jet fuel +28,000 bpd higher and residual fuel oil was +6,000 bpd higher.

Crude Oil stocks increased +2.4 million barrels on the week, concentrated in the Midwest and Gulf regions and driven by a +0.7 million bpd increase in imports. Cushing saw just a +0.1 million barrel build on the week.



Source is latest EIA Weekly Statistics



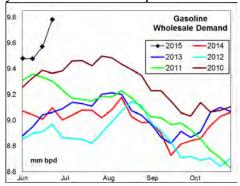
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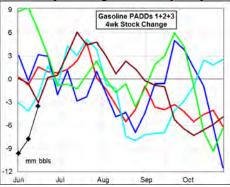
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Product Supply-Demand Trends

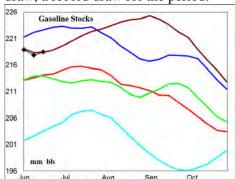
Gasoline wholesale demand increased +0.1 million barrels to a level well above the historic range. Wholesale demand was +575,000 bpd above last year for the latest 4-wk period.



Supply decreased -24,000 bpd last week. Supply for the latest 4-wk period exceeded a year ago by +0.6 million bpd on higher refinery output.



The latest 4-wk stock change East of the Rockies was a -4.2 million barrel draw, a record draw for the period.



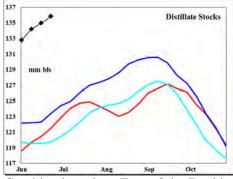
Very robust wholesale demand more than offset very high refinery output, driving the latest 4-wk record stock draw East of the Rockies. Peak season refinery thru put and higher imports should lead to modest stock builds during the next 60-days.

Distillate wholesale demand increased

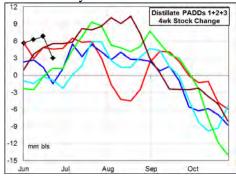
+0.3 million bpd last week, to a level above the 3-yr mid range. The latest 4-wk average wholesale demand was +157,000 bpd above last year.



Supply increased +90,000 bpd on higher imports and production. Stocks increased +0.4 million barrels last week, including a +1.3 million barrel build on the East Coast.



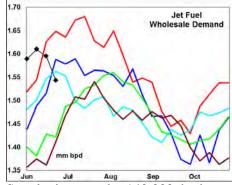
Combined markets East of the Rockies have saw a +3 million barrel build for the latest 4-wk period, still above two of the last 3-yrs.



Lower seasonal demand during the summer quarter, combined with season high production and a record rate of stock building on the East Coast points to risk of an over supplied market by end of the 3rd quarter.

Jet Fuel wholesale demand fell -

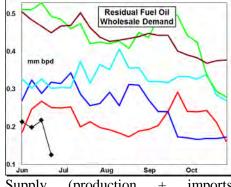
205,000 bpd on the week, ending at a level below the last 3-yrs. The latest 4-wk average demand was -3,000 bpd below last year.



Supply increased +142,000 bpd on a surge in imports, with the 4-wk average +209,000 bpd above a year ago. Stocks jumped +1.7 million barrels on the week, driven by record imports of nearly 300,000 bpd.

Exceptionally high imports on the East and West coasts have led to a coutner seasonal stock build, lifting stock levels above each of the last 3-yrs.

Residual fuel oil demand fell -141,000 bpd last week. Demand for the latest 4-wk period decreased -56,000 bpd compared to a year ago.



Supply (production + imports) declined -35,000 bpd on the week, due to lower imports. Stocks increased +0.3 million barrels, to a level above the last 3-yrs. Stock levels remain above the historic range in the key Gulf region.



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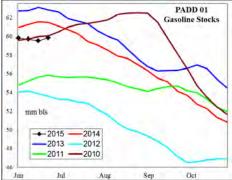
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PADD Supply Tends

PADD 1 refinery crude oil runs declined -89,000 bpd on the week to a level near the 3-yr mid range. The latest 4-wk average thru put was -28,000 bpd below last year.

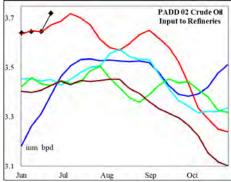
Gasoline supply decreased -29,000 bpd on the week, with the 4-wk average +99,000 bpd above last year. Stocks increased +0.3 million barrels last week, ending at a level below the last 2-vrs.



Distillate supply increased +28,000 bpd last week on higher production with the 4-wk average +55,000 bpd above last year. Stocks increased +1.3 million barrels on the week, to a level +20% above last year.

Jet fuel supply increased +111,000 bpd on the week, while stocks climbed +0.5 million barrels to a level near historic highs.

PADD 2 crude oil refinery runs increased +75,000 bpd on the week. The latest 4-wk average was -7,000 bpd below last year.



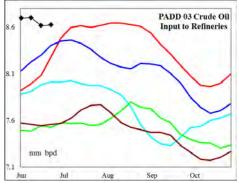
Crude oil stocks increased +0.6 million barrels last week, driven by a +155,000 bpd rise in imports. Cushing saw a +0.1 million barrel build for the week.

Gasoline supply increased +81,000

bpd on the week. Production for the most recent 4-wk period was -209,000 bpd below a year ago. Stocks increased +0.7 barrels on the week, to a level above the 3-yr mid range.

Distillate supply was nearly unchanged on the week, at a level near the 3-yr mid range. The latest 4-wk average production was -71,000 bpd below last year. Stocks decreased -0.7 million barrels on the week, but remain above the 5-yr range.

Jet fuel supply increased +19,000 bpd on the week, with the 4-wk average +26,000 bpd above a year ago. PADD 3 refinery runs decreased -39,000 bpd last week, to a level above the historic range. During the latest 4-wk period, runs were +0.7 million bpd above a year ago.



Crude oil imports jumped +0.5 million bpd on the week, with the 4-wk average -0.2 million bpd below last year.

Crude oil stocks increased +3.9 million barrels, to a level +31 million barrels (+15%) above the prior high for the period.

Gasoline supply decreased -13,000 bpd last week, with the latest 4-wk average -76,000 bpd below a year ago. Stocks fell -2.6 million barrels on the week, to a level above the 3-yr mid range.

Distillate supply increased +53,000 bpd on the week, with the latest 4-wk average supply +227,000 bpd above a year ago. Stocks decreased -0.2 million barrels although the level remains +10% above last year.

Jet fuel production decreased - 44,000 bpd on the week, although the

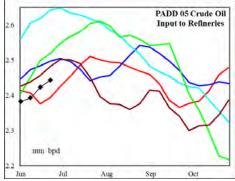
level remains +16% above last year. Stock levels ended the week above the 3-yr mid range.

PADD 4 refinery crude runs increased +29,000 bpd last week, to a new record high for the year. The latest 4-wk average was +55,000 bpd above a year ago (+10%).

Gasoline supply climbed +70,000 bpd last week, to a level near the prior record high.

Distillate supply increased +22,000 bpd last week, to a record level for the period. Stock levels ended the week +21% above a year ago.

PADD 5 crude oil refinery runs increased +21,000 bpd on the week to a level above last year. The 4-wk average thru put rate was +24,000 bpd above last year.



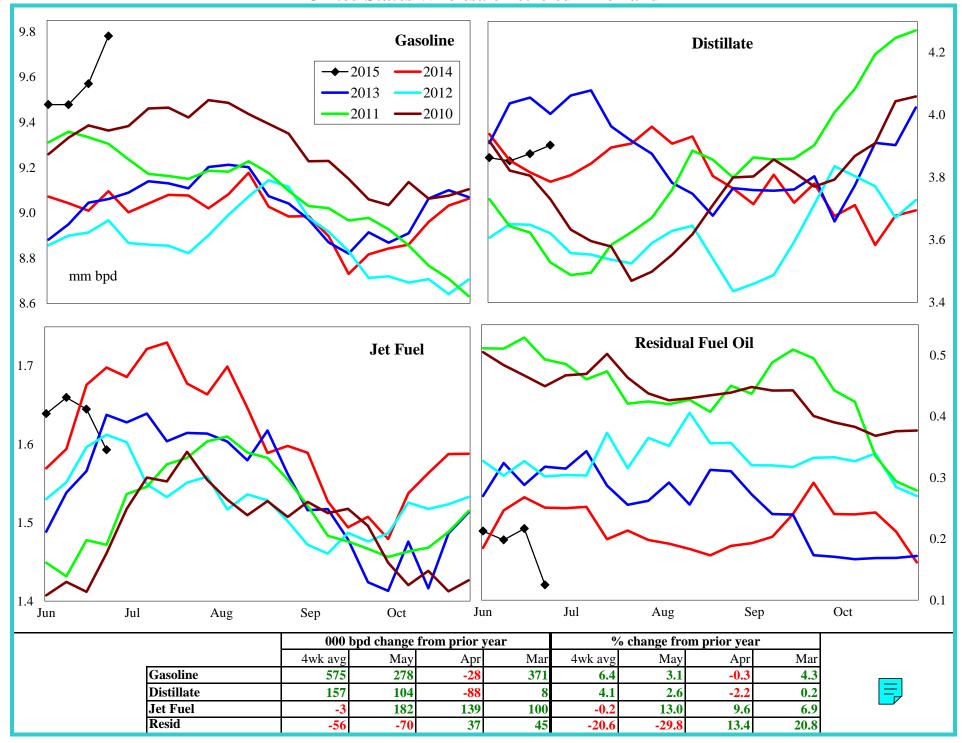
Gasoline supply declined -72,000 bpd on the week, driven by lower imports; with the latest 4-wk average +25,000 bpd above last year. Production levels continued above the historic range for the 3rd consecutive week. Stocks increased +0.5 million barrels on the week, to a level above the 3-yr range for the week.

Distillate supply decreased -32,000 bpd on the week, due to lower production. The 4-wk average supply was nearly unchanged from last year. Stocks decreased -0.3 million barrels on the week, to a level near the 3-yr mid range.

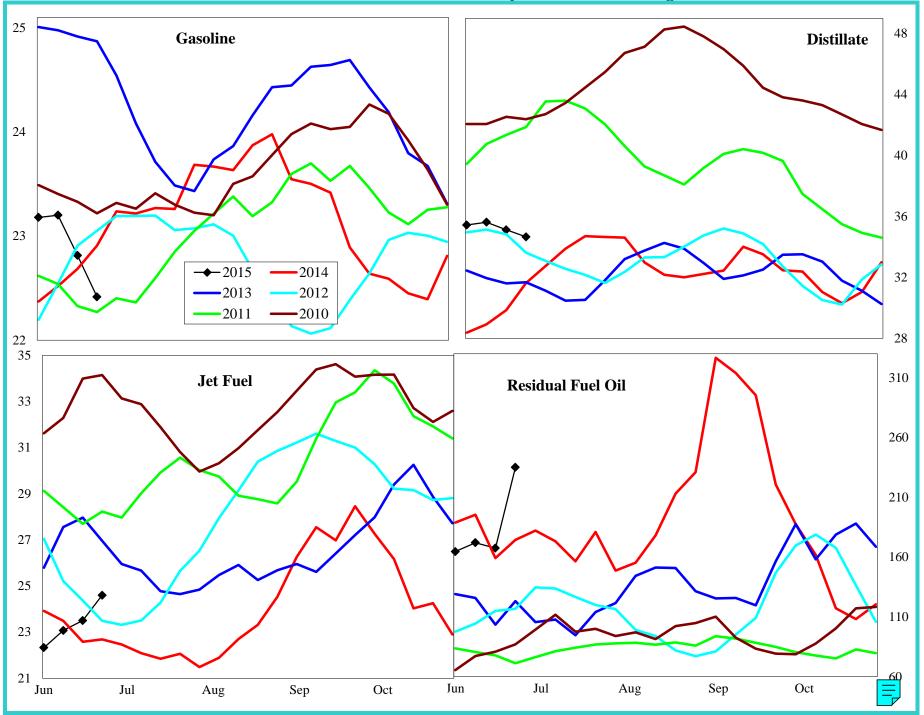
Jet fuel stocks jumped +1.1 million barrels on a spike in imports to 175,000 bpd for the week.

FUNDAMENTAL PETROLEUM: Graph Link and Weekly Summary A Fundamental Petroleum Trends Weekly Report July 1, 2015 ehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com							
Fundamental Wholesale		Stocks Days		Refinery Utilization			
Trends	Demand	Fwd Coverage		Product Yield %			<u>Imports</u>
Supply/Demand Trends	26-Jun-15	EIA-DOE CHANGE FROM PRIOR WEEK					
	000 bpd	U. S. PADD					
	stocks 000 bls	Total	1	2	3	4	5
<u>Crude Oil</u>	Stocks	2,386	-1,571	621	3,874	-49	-490
	Imports	748	-100	155	532	13	149
	Input	-1	-89	75	-39	29	21
	% Utilization	1.00					
Gasoline	Stocks	-1,757	278	660	-2,628	-529	461
	Production	112	-23	82	46	70	-2
	Imports	-136	-6	-1	-59	0	-70
	Supplied	76					
<u>Distillate</u>	Stocks	392	1,250	-674	-159	255	-280
	Production	45	28	0	46	22	-51
	Imports	45	0	8	17	0	19
	Supplied	296					
<u>Jet Fuel</u>	Stocks	1,652	534	-227	285	-66	1,125
	Production	-33	8	19	-44	-1	-15
	Imports	175	103	0	0	0	72
	Supplied	-205					
<u>Residual</u> <u>Fuel Oil</u>	Stocks	270	636	139	-154	24	-377
	Production	5	7	18	18	2	-41
	Imports	-40	64	6	-71	0	-38
	Supplied	-141					

United States Wholesale Petroleum Demand

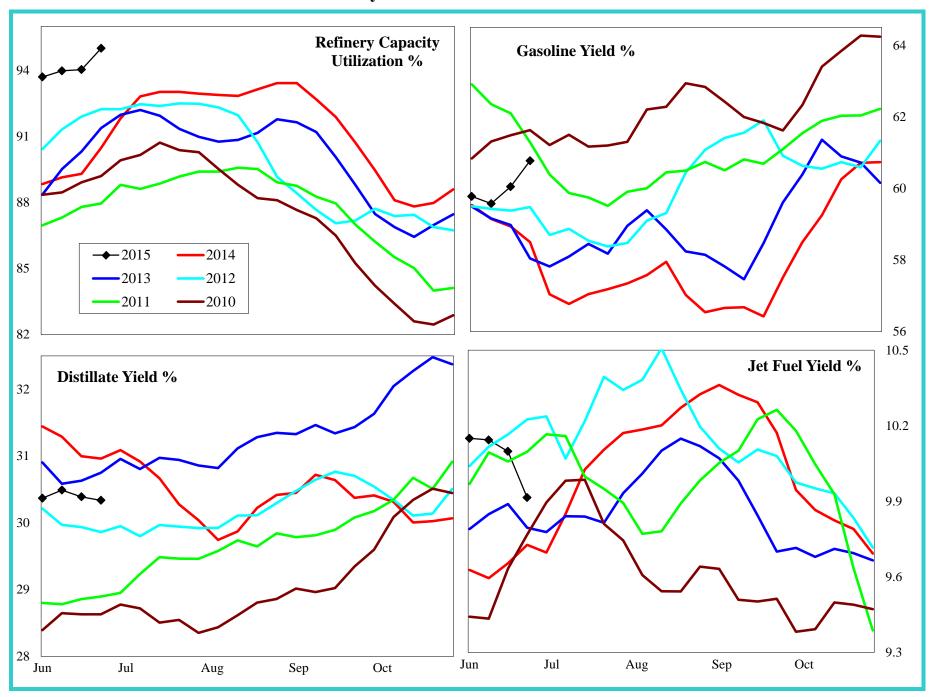


United States Product Stocks: Days Forward Coverage

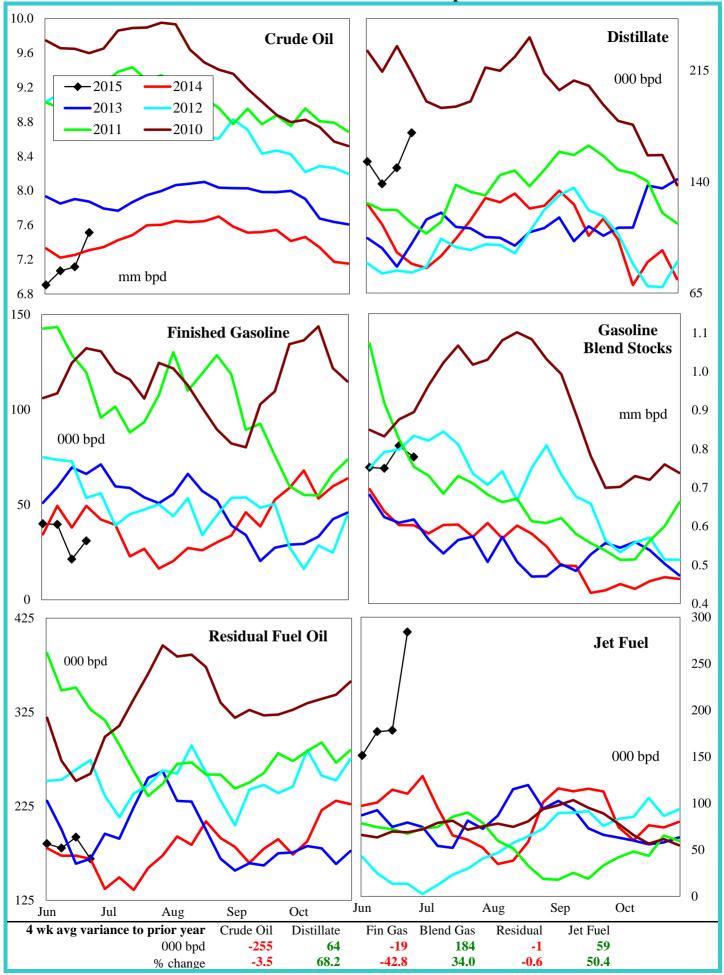


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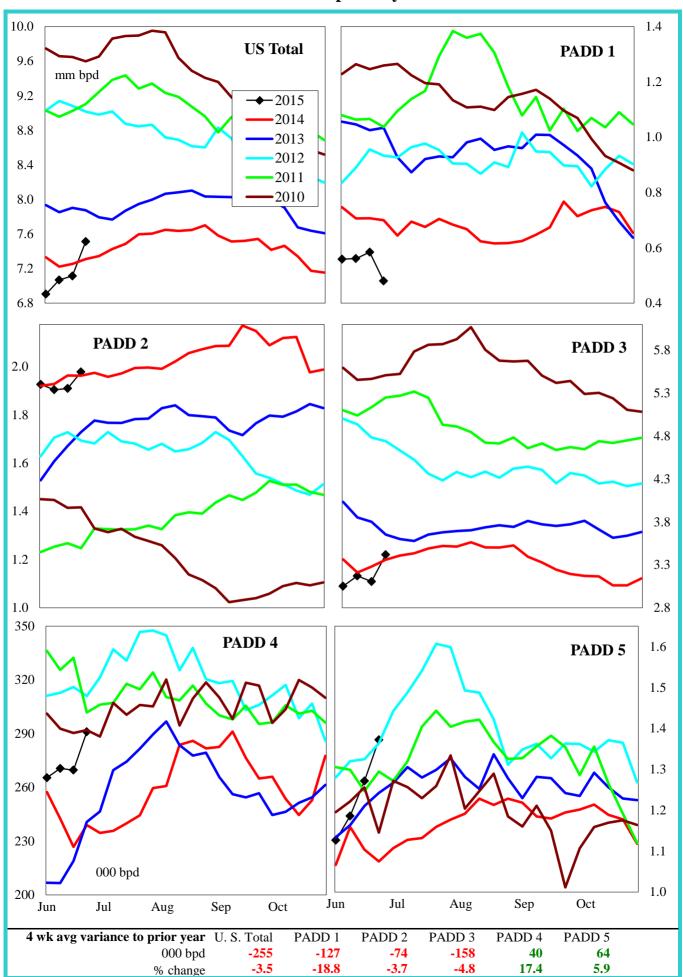
United States Refinery Percent Utilization Rate and Product Yields



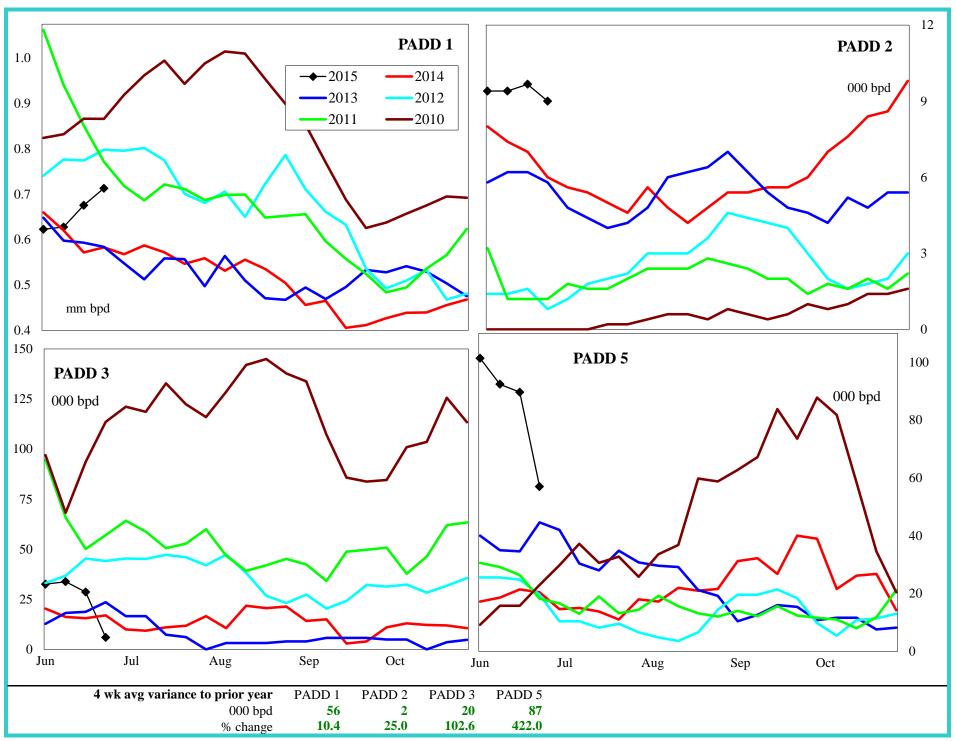
United States Petroleum Imports



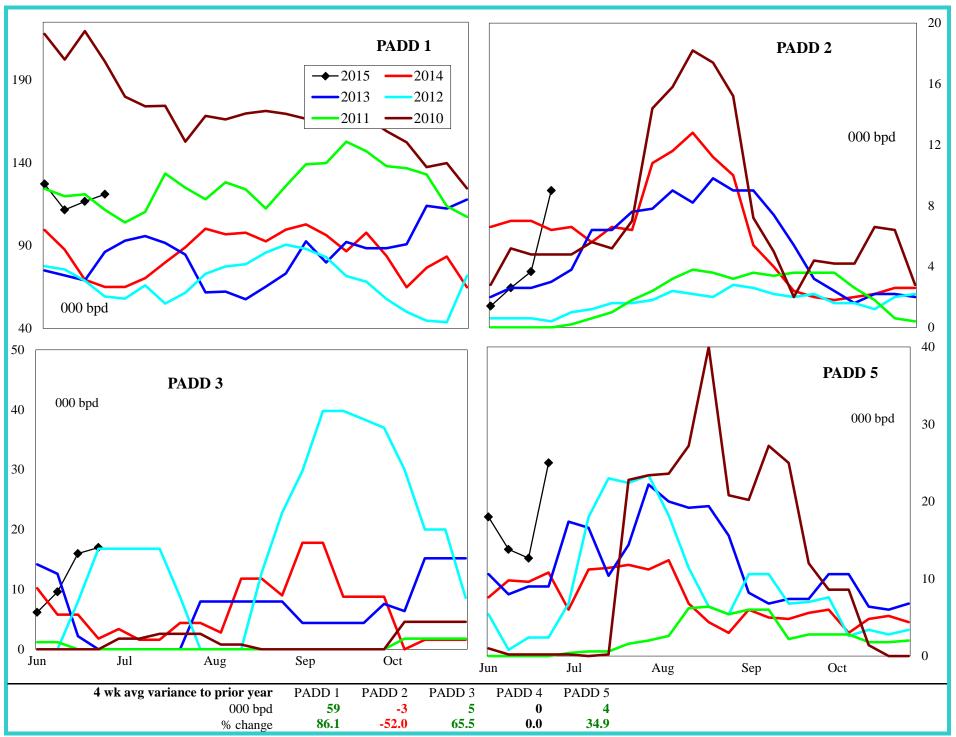
Crude Oil Imports by PADD



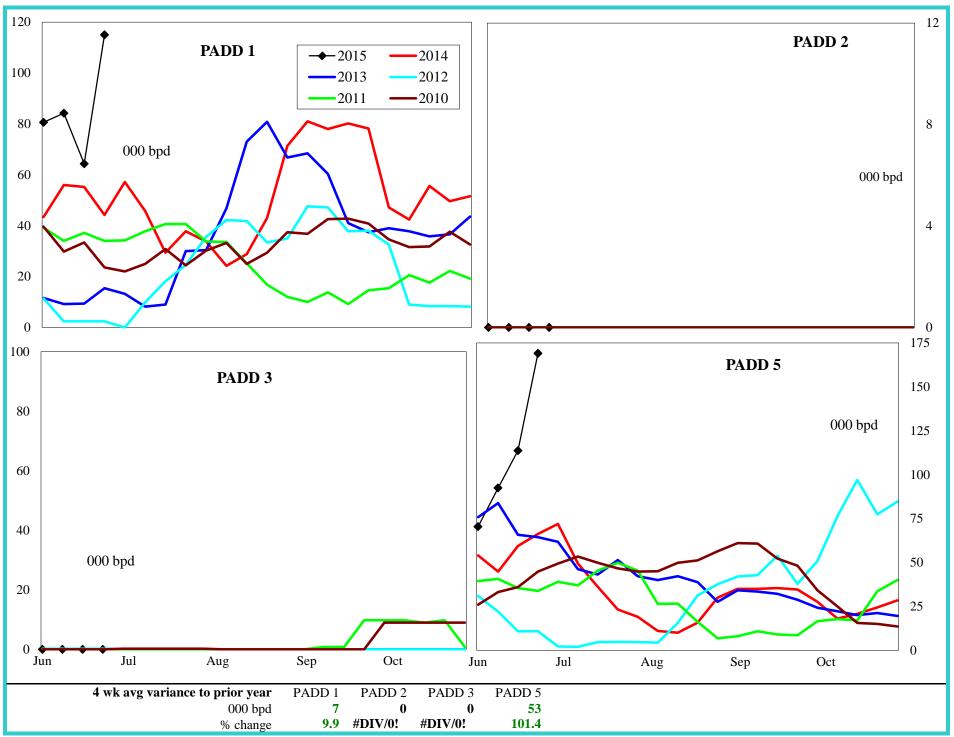
Gasoline Imports by PADD (Finished + Blend Stocks)



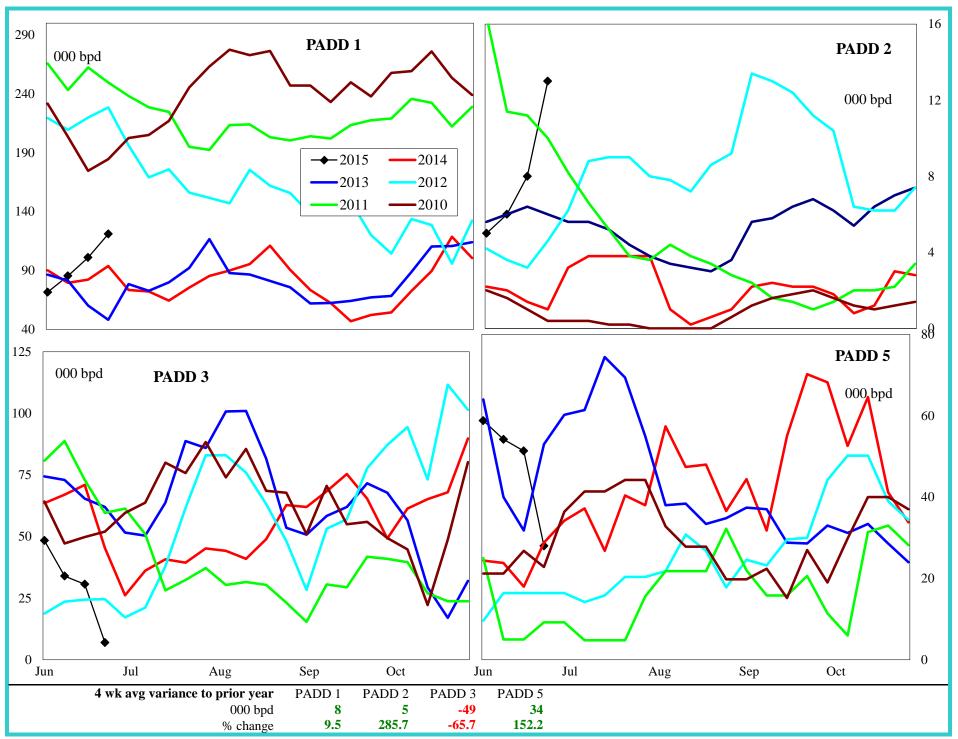
Distillate Imports by PADD



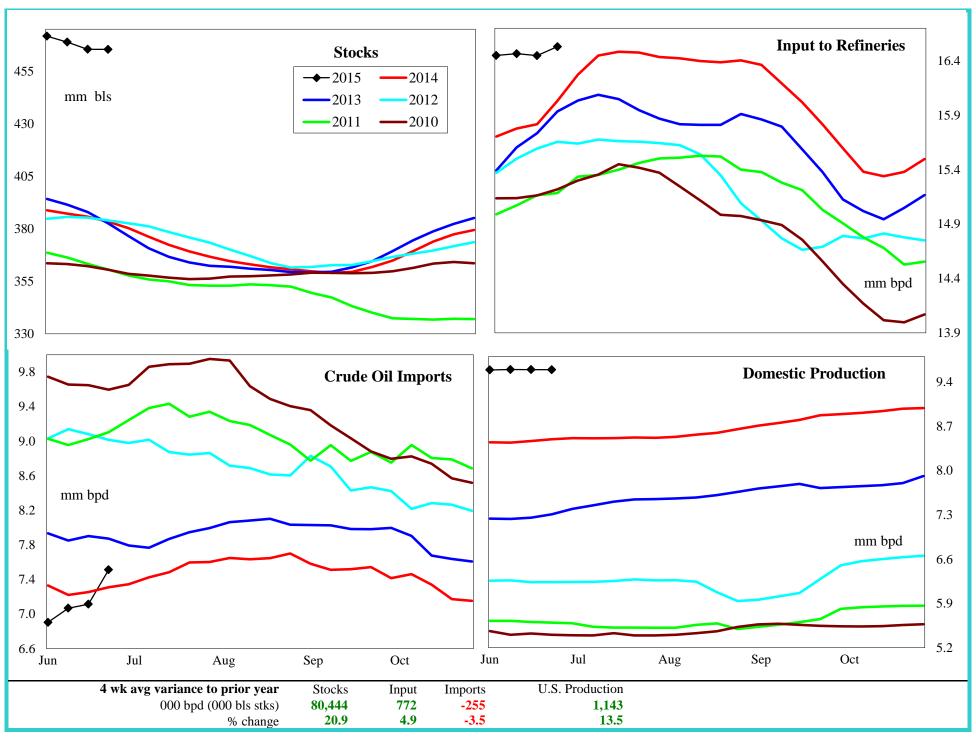
Jet Fuel Imports by PADD



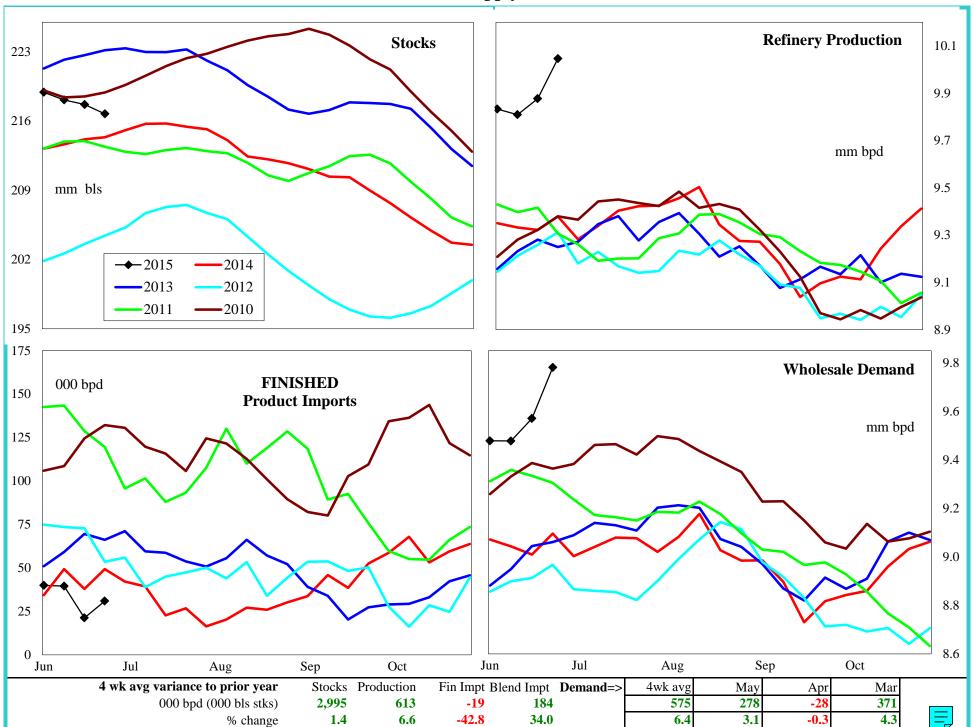
Residual Fuel Oil Imports by PADD



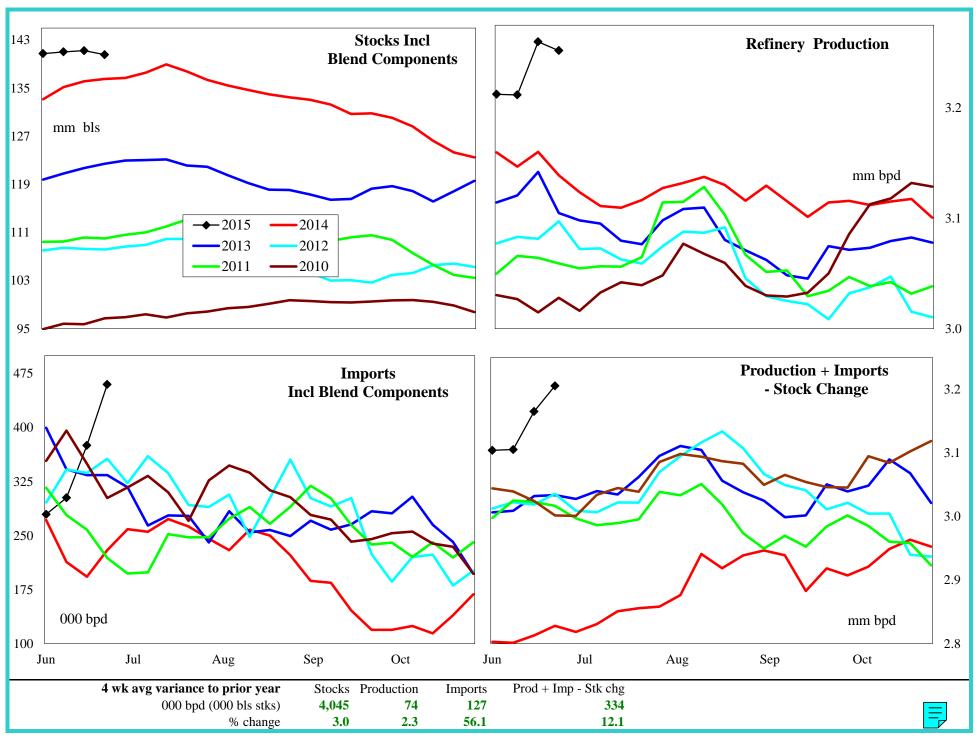
United States Crude Oil Supply and Demand Balance



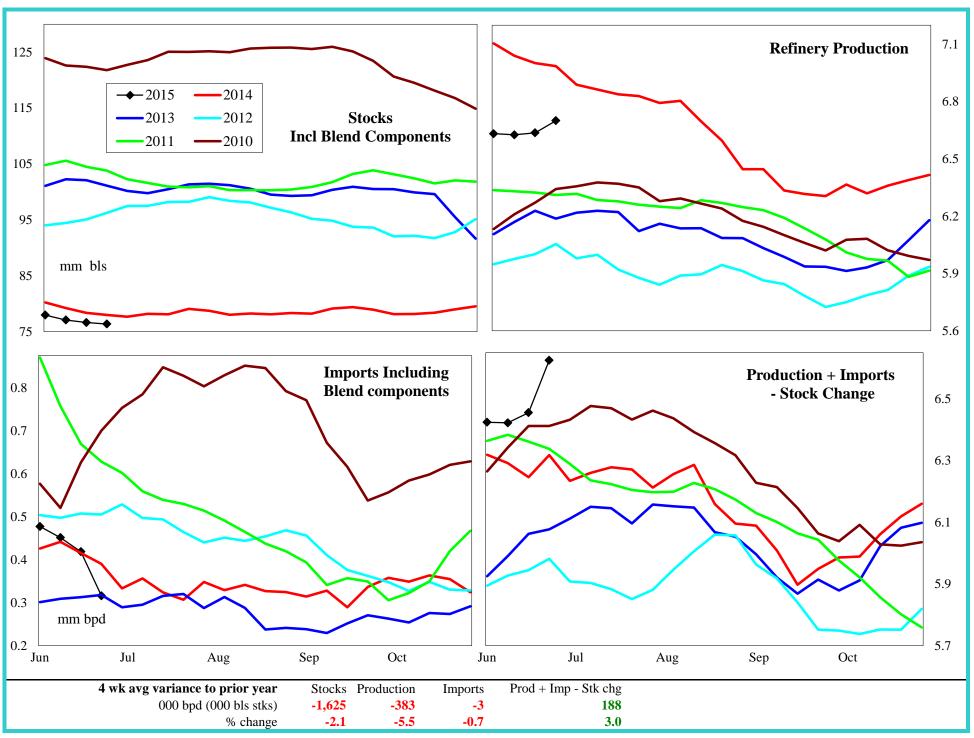
United States Gasoline Supply and Demand Balance



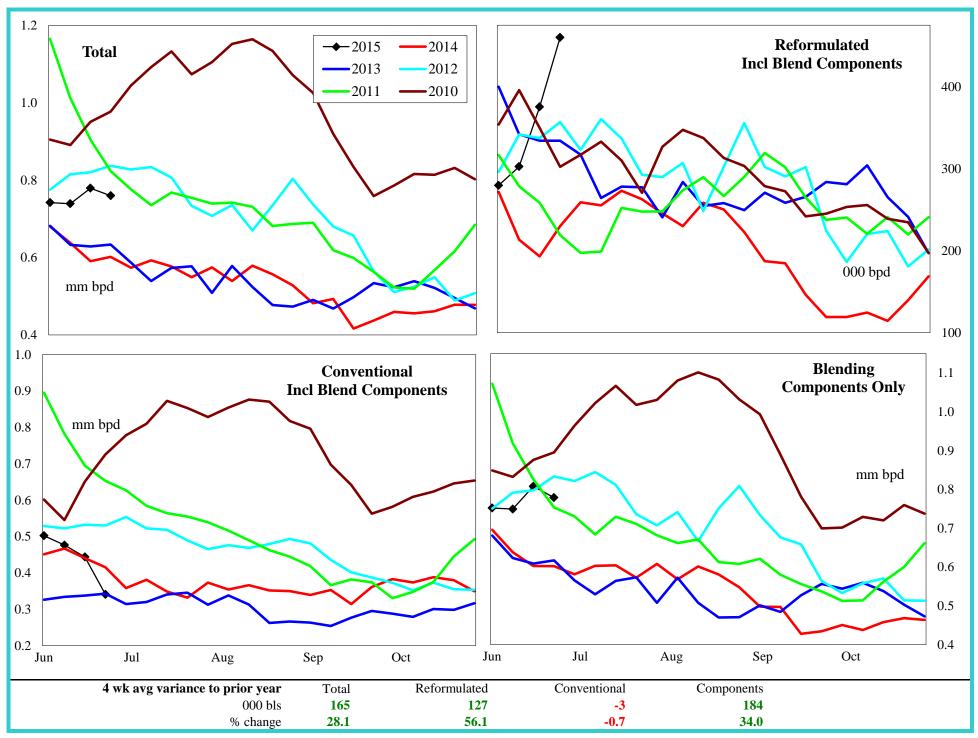
United States Reformulated Gasoline Supply



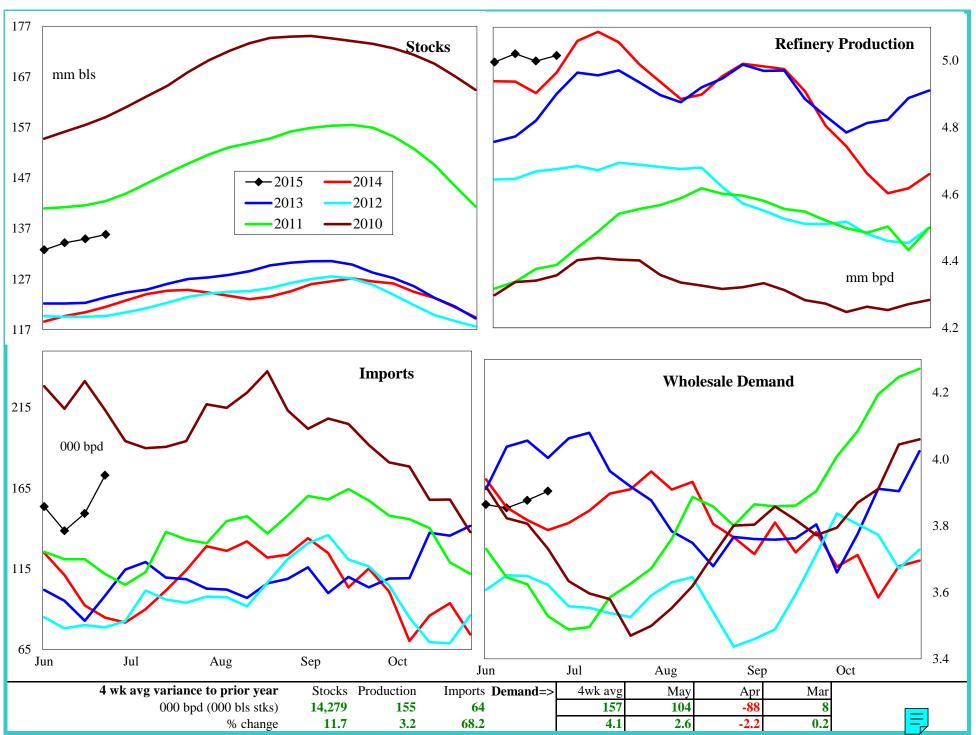
United States Conventional Gasoline Supply



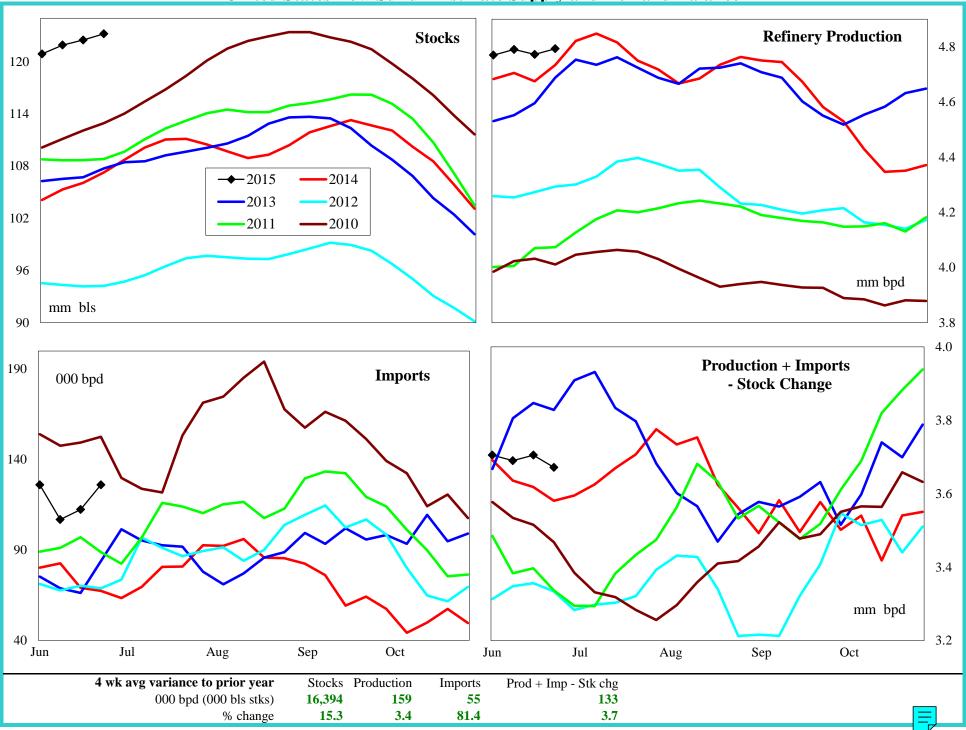
United States Gasoline Imports by Type



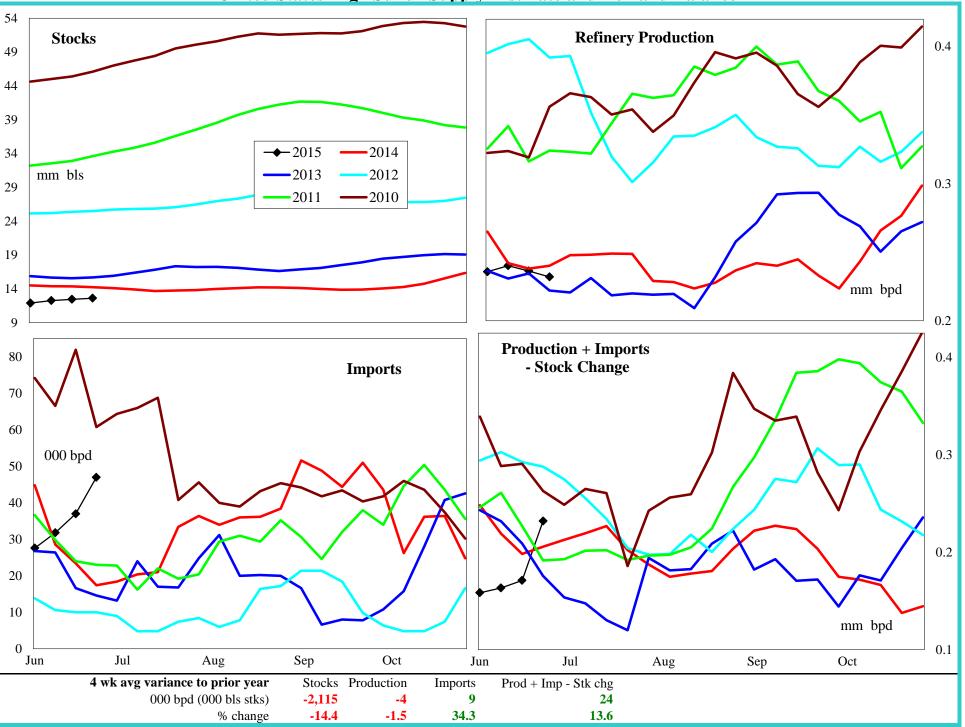
United States Distillate Supply and Demand Balance



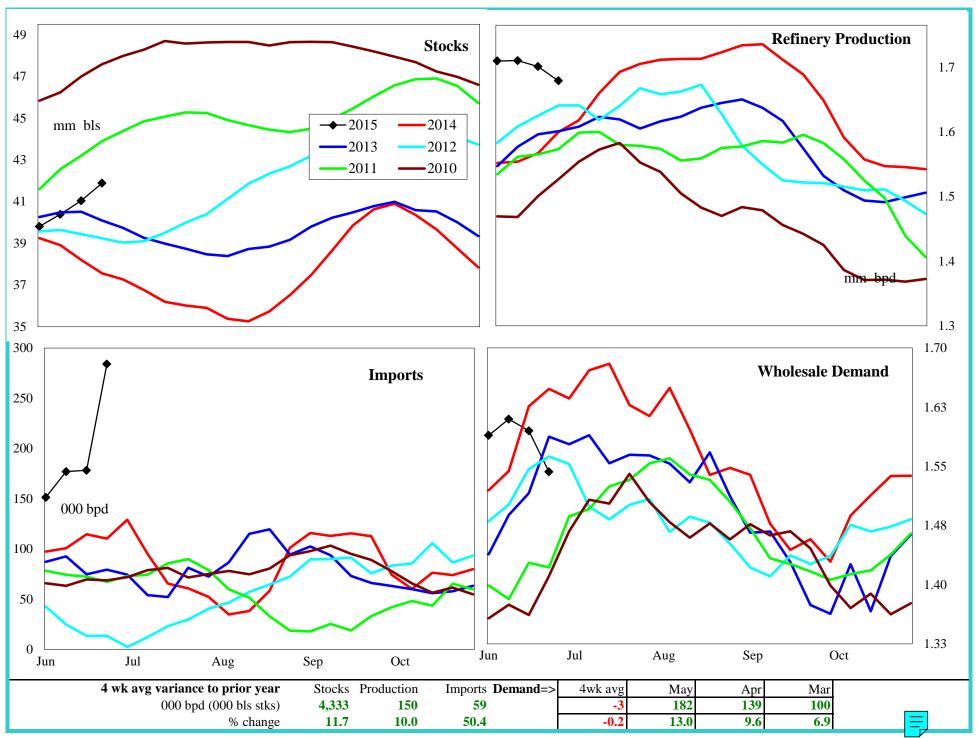
United States Low Sulfur Distillate Supply and Demand Balance



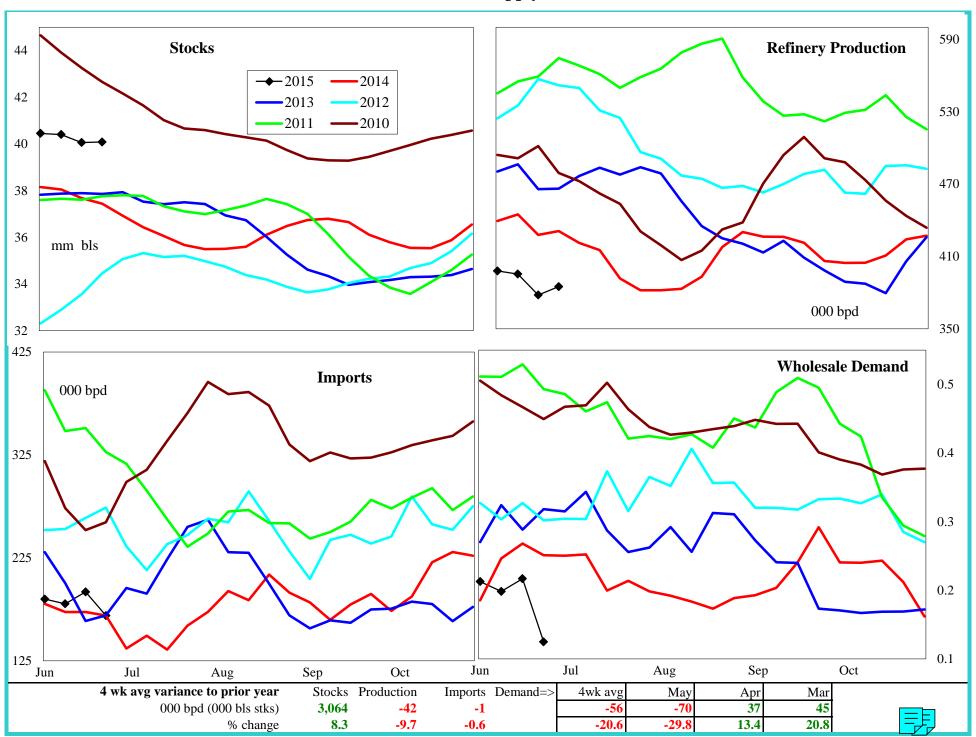
United States High Sulfur Supply Distillate and Demand Balance



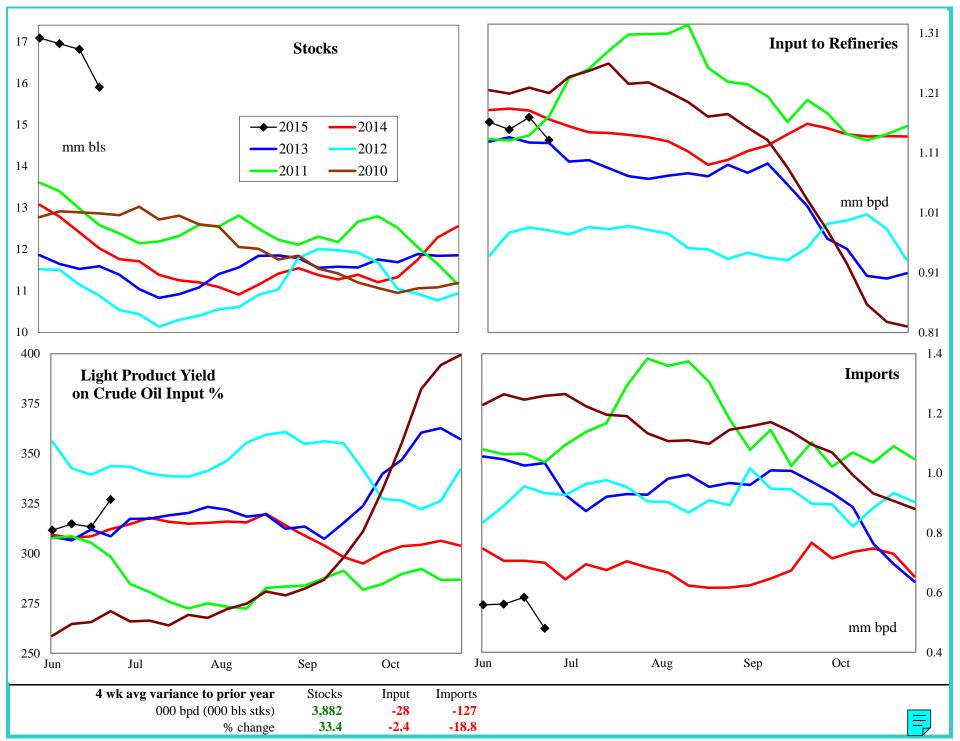
United States Jet Fuel Supply and Demand Balance



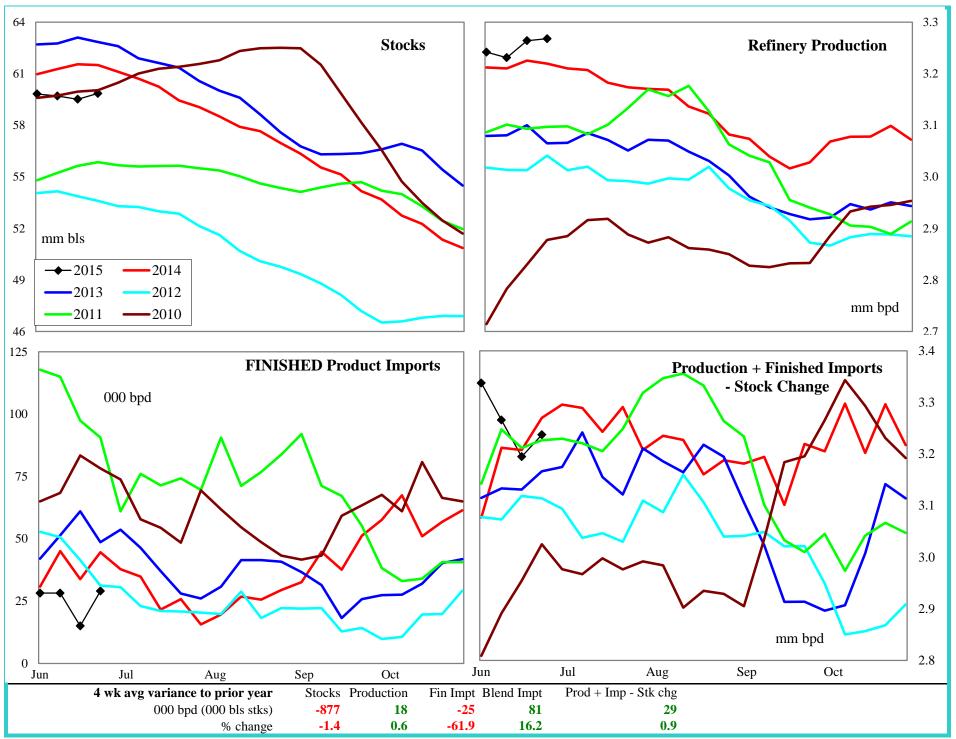
United States Residual Fuel Supply and Demand Balance



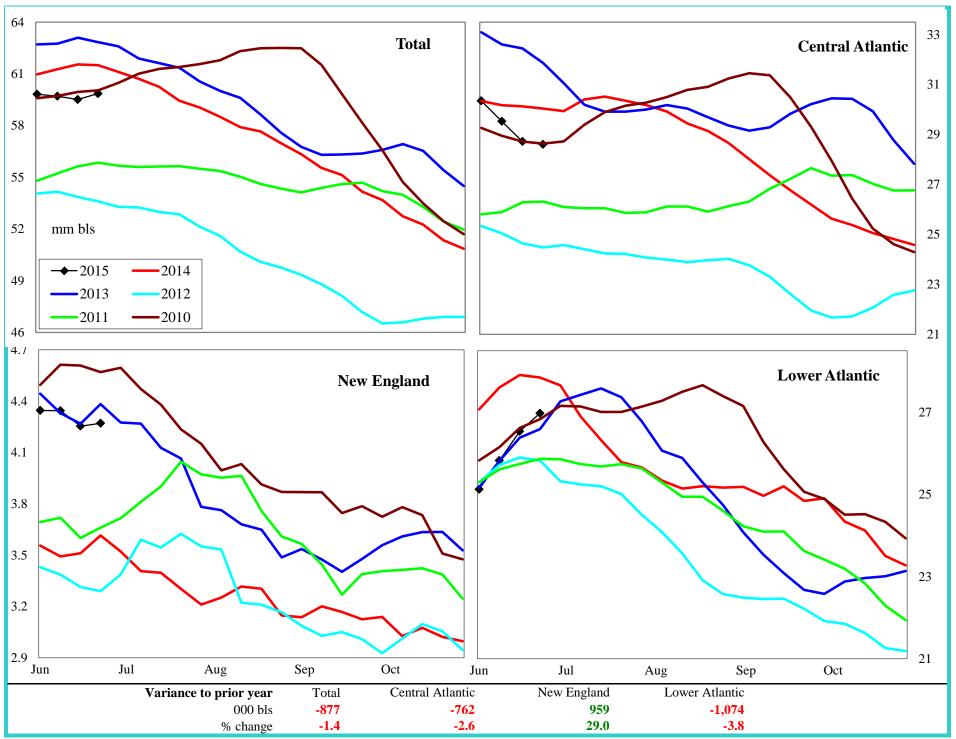
PADD 1 Crude Oil Supply and Refining



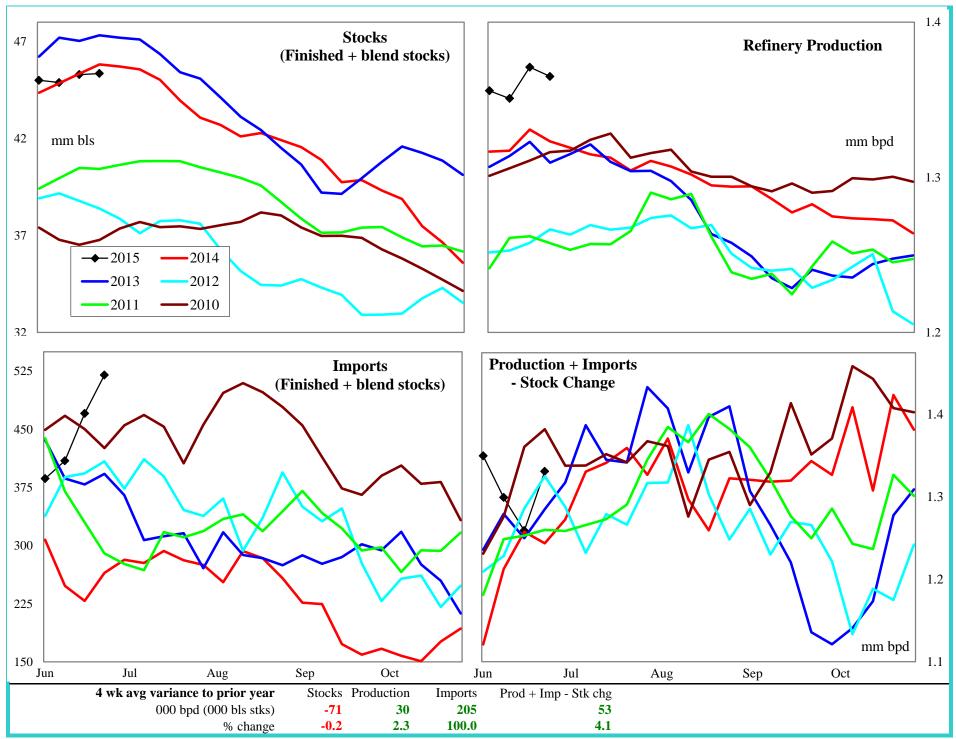
PADD 1 Gasoline Supply



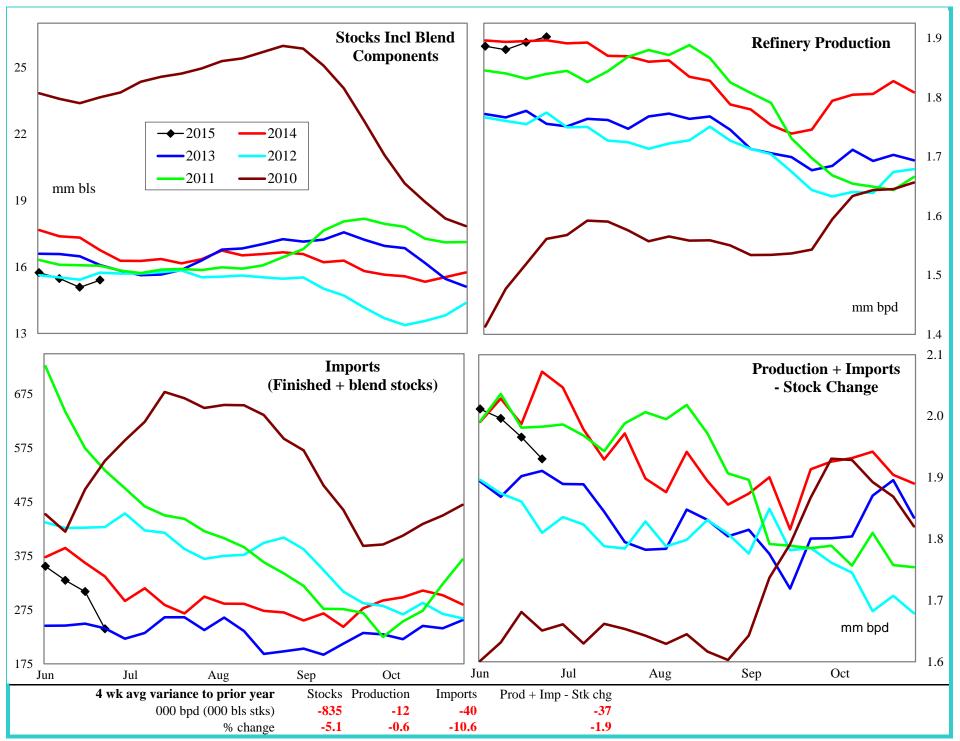
PADD 1 Gasoline Stocks by Region



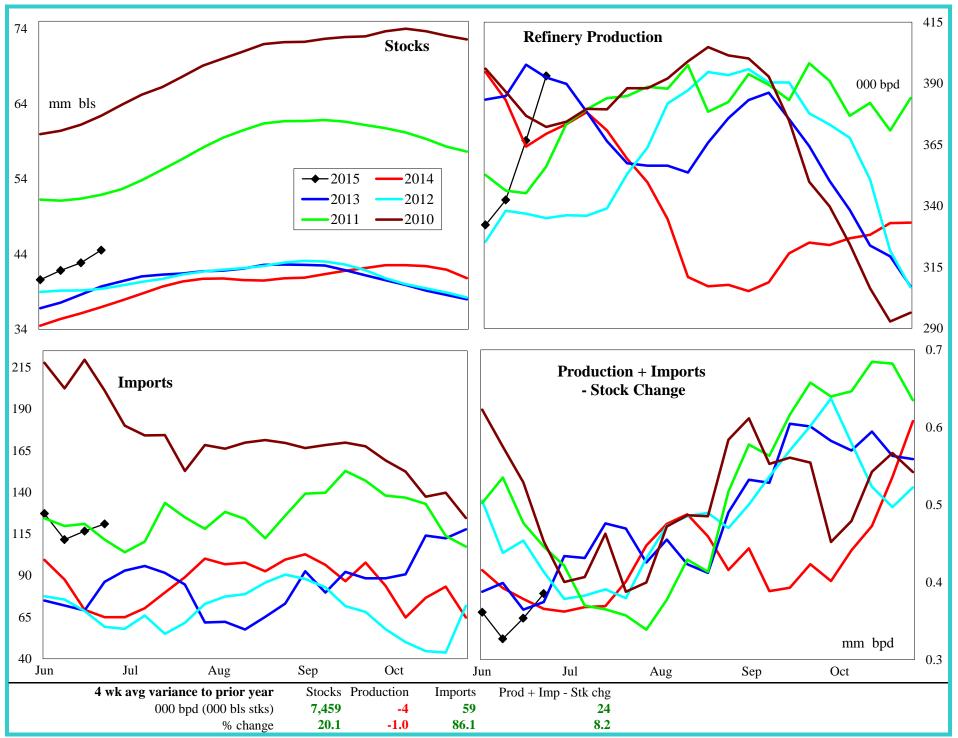
PADD 1 Reformulated Gasoline Supply



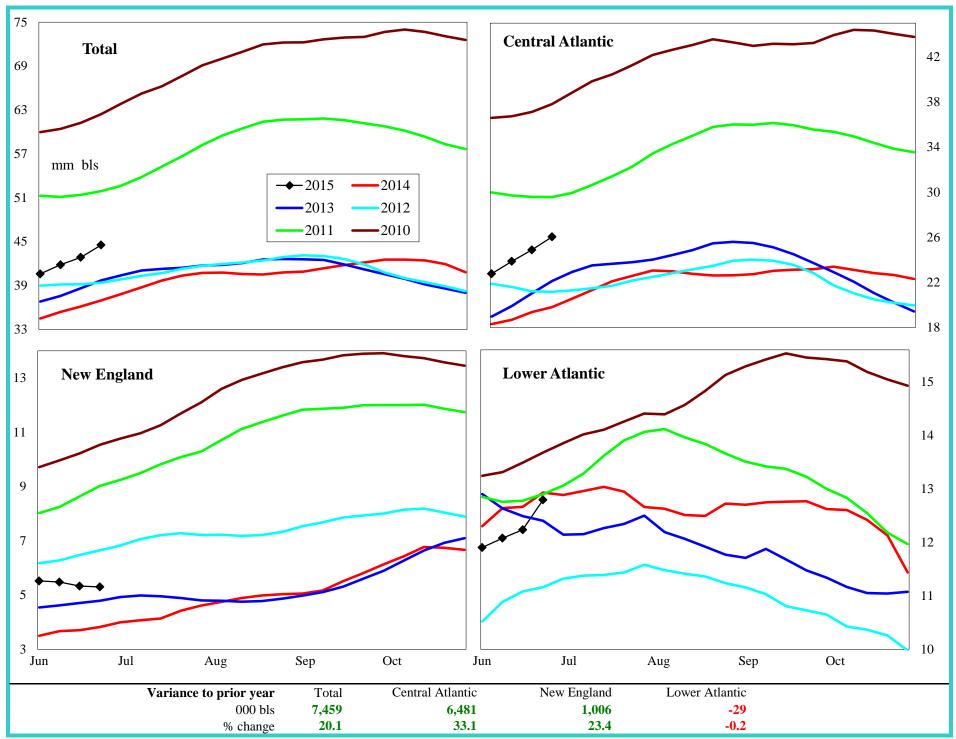
PADD 1 Conventional Gasoline Supply



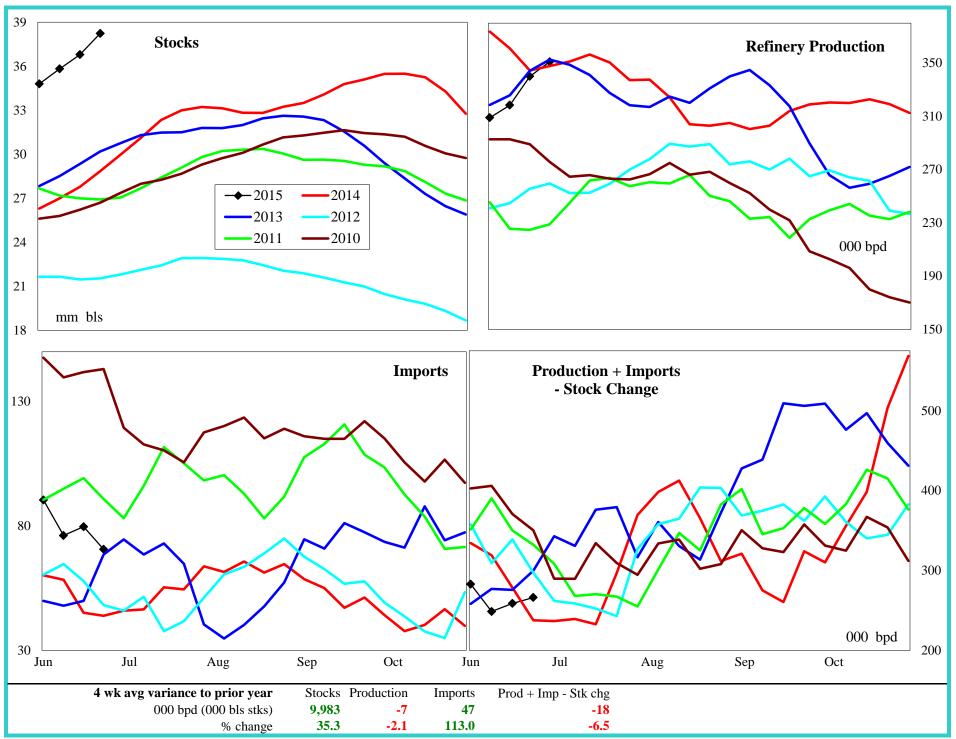
PADD 1 Distillate Supply



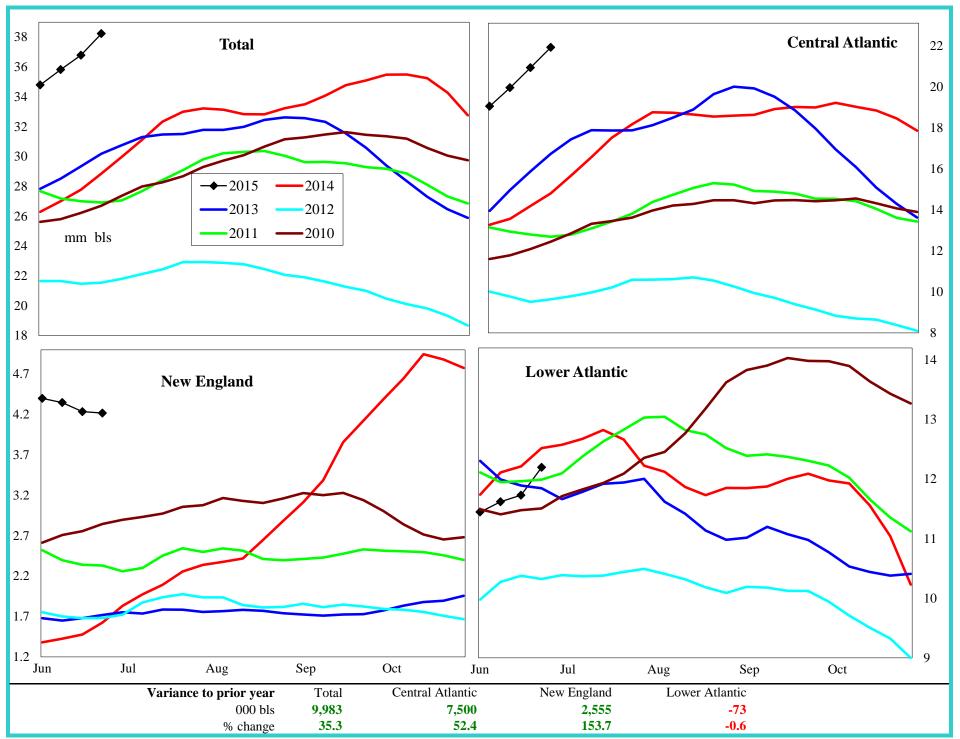
PADD 1 Distillate Stocks by Region



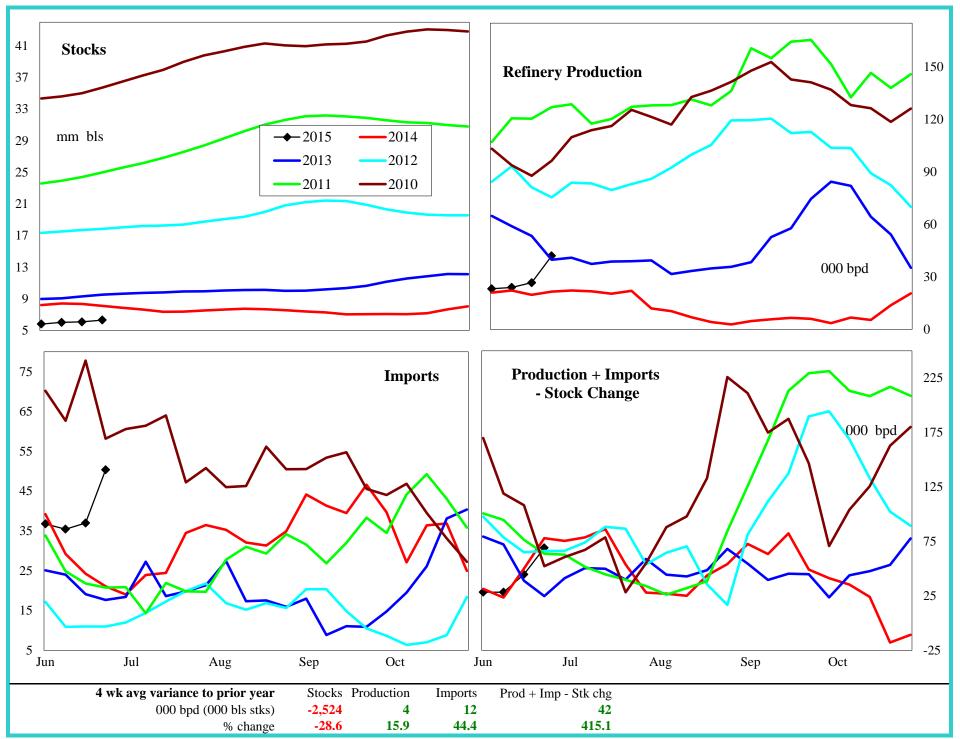
PADD 1 Low Sulfur Distillate Supply



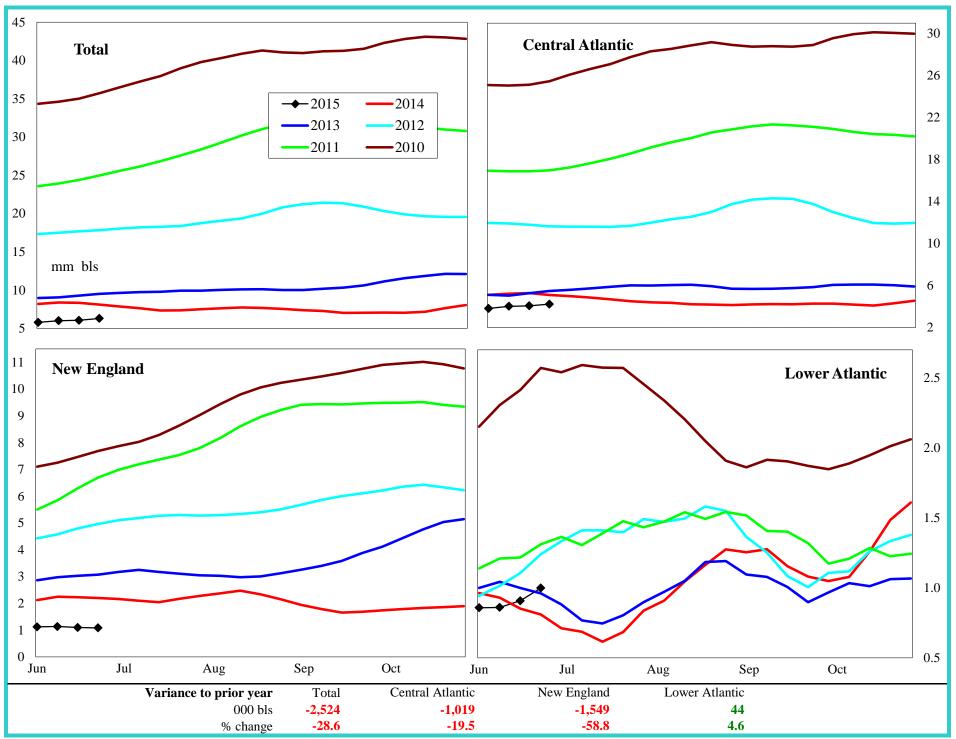
PADD 1 Low Sulfur Distillate Stocks by Region



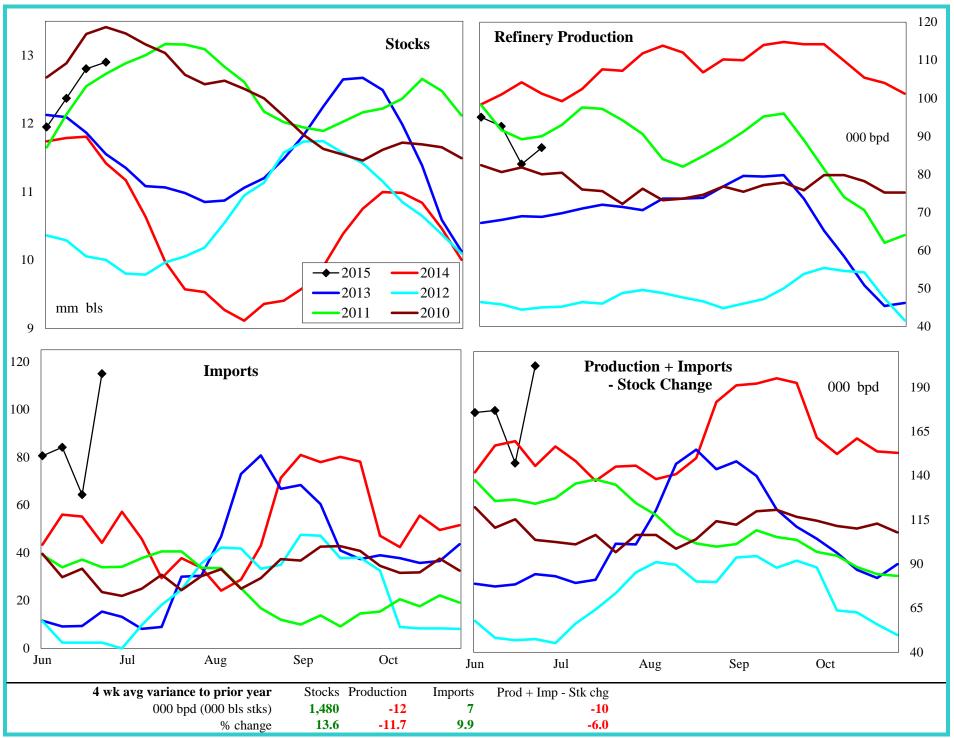
PADD 1 High Sulfur Distillate Supply



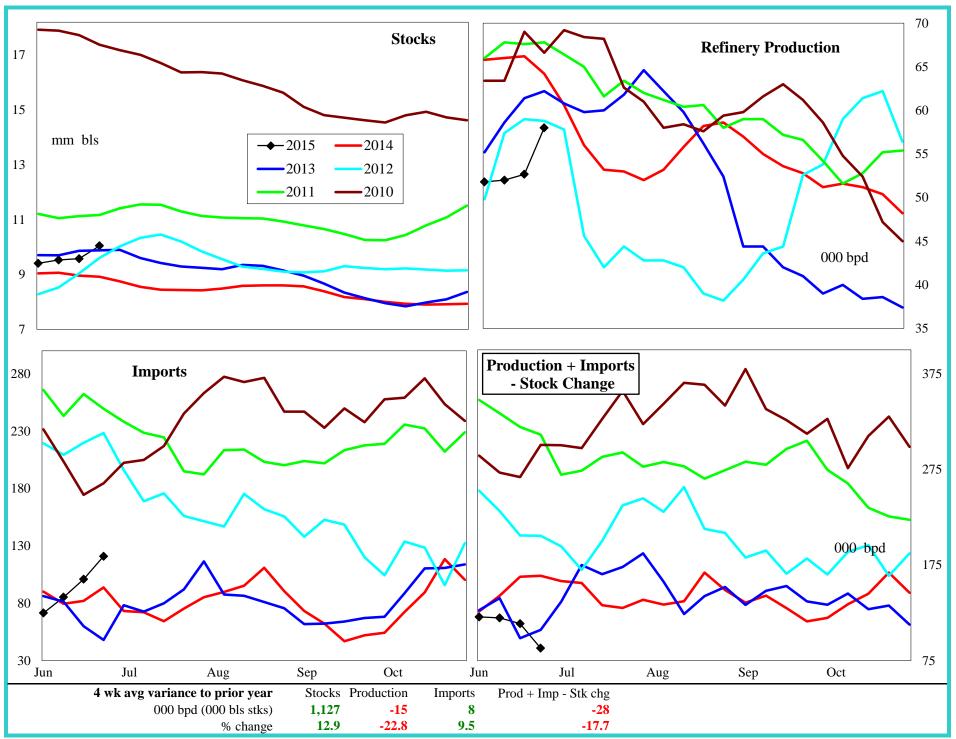
PADD 1 High Sulfur Distillate Stocks by Region



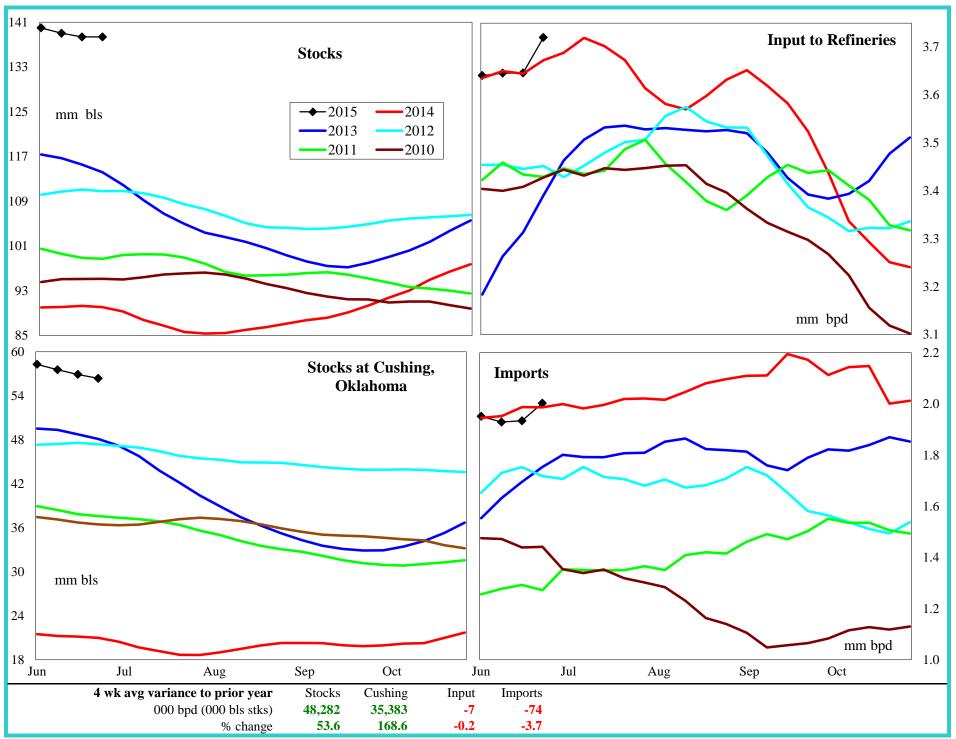
PADD 1 Jet Fuel Supply



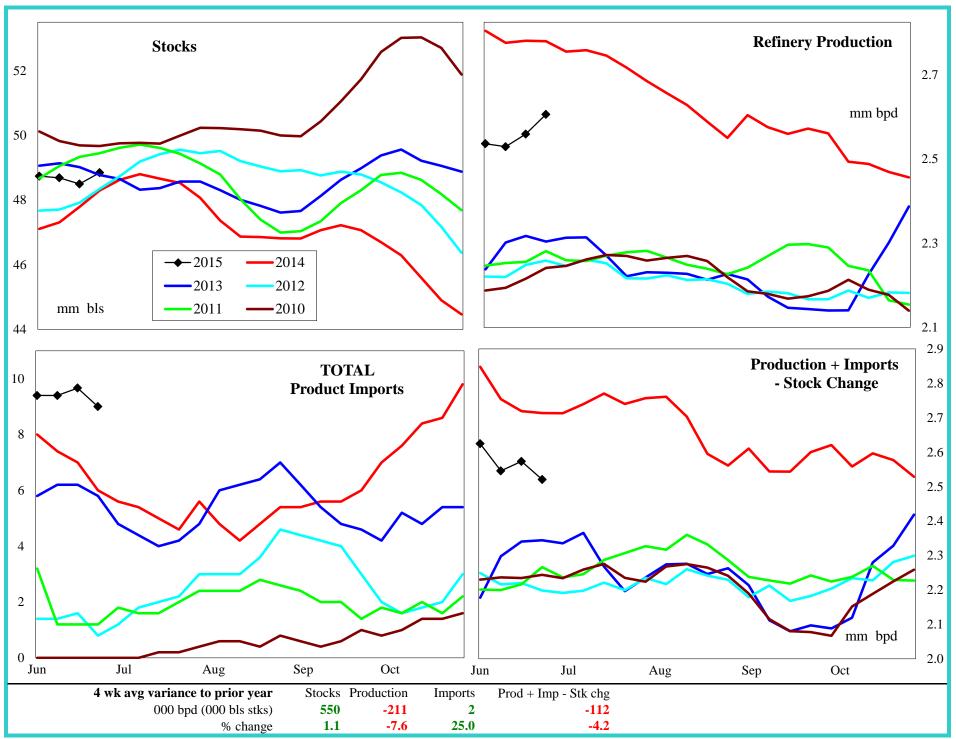
PADD 1 Residual Fuel Oil Supply



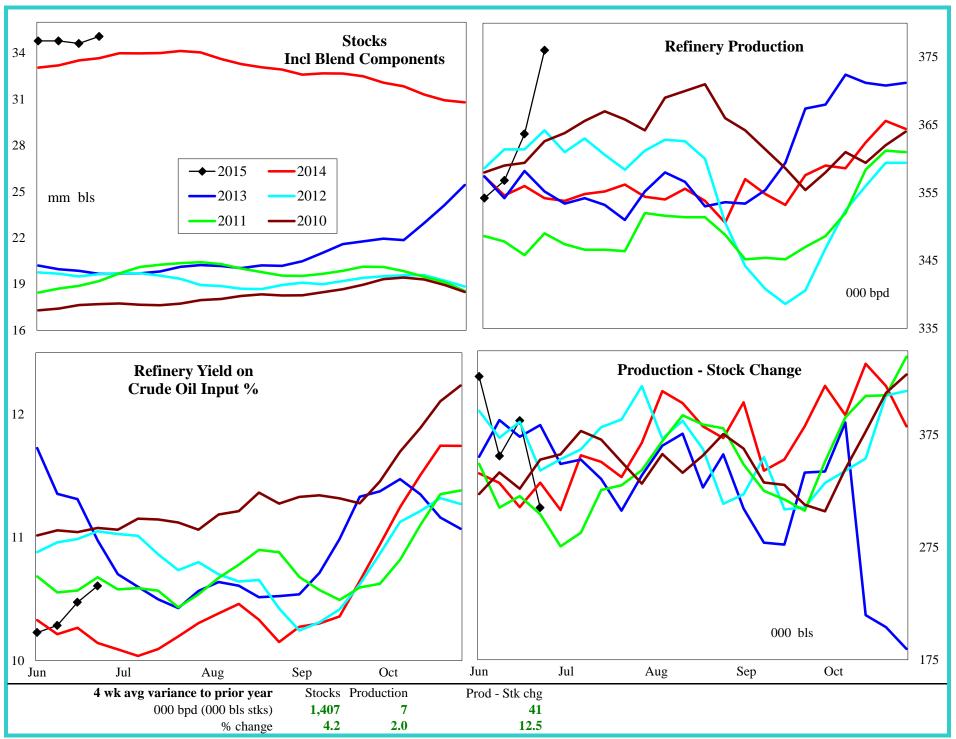
PADD 2 Crude Oil Supply and Refining



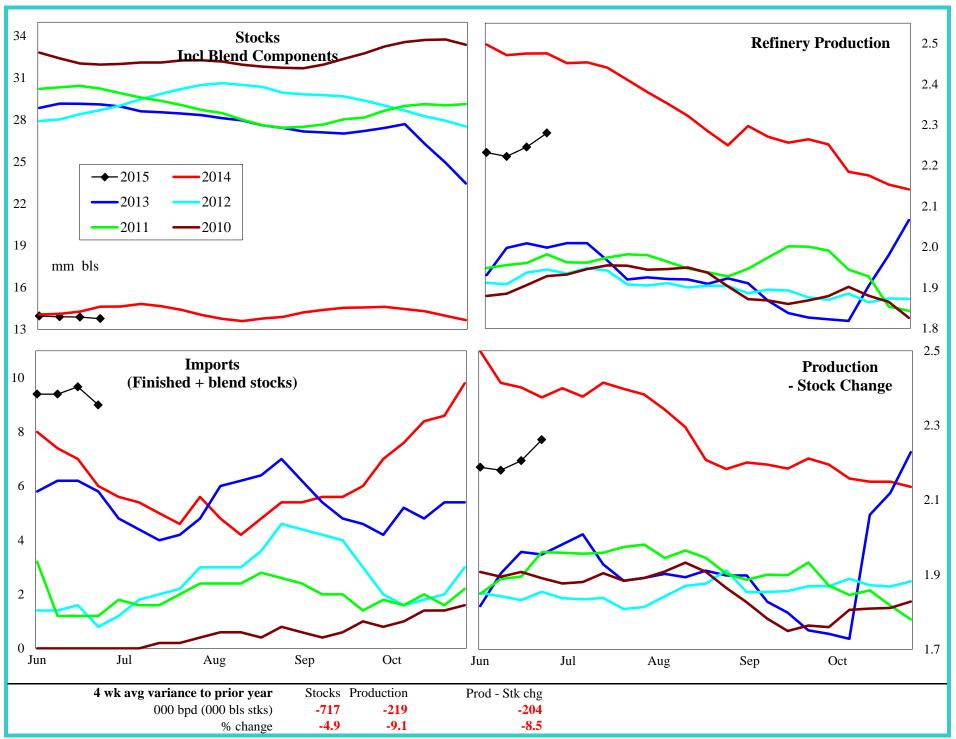
PADD 2 Gasoline Supply



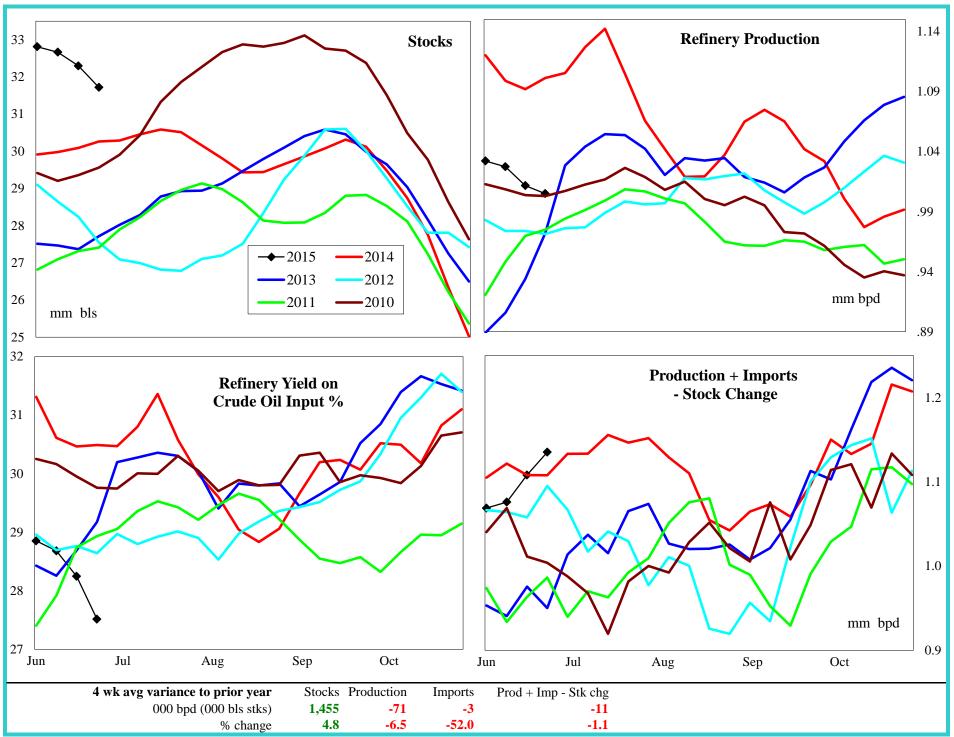
PADD 2 Reformulated Gasoline Supply



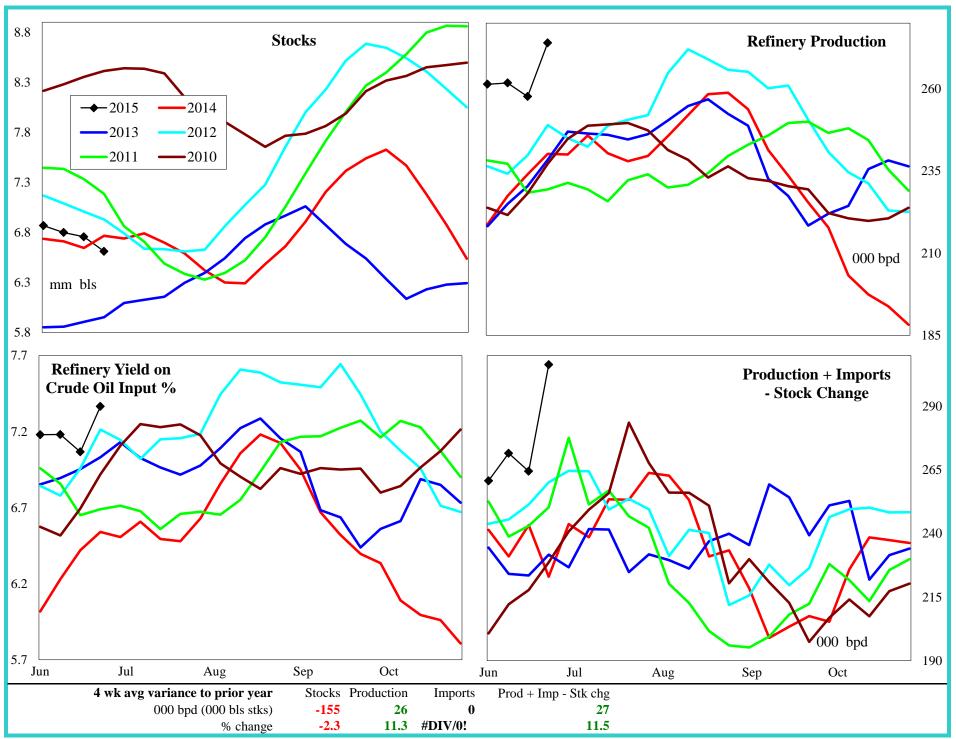
PADD 2 Conventional Gasoline Supply



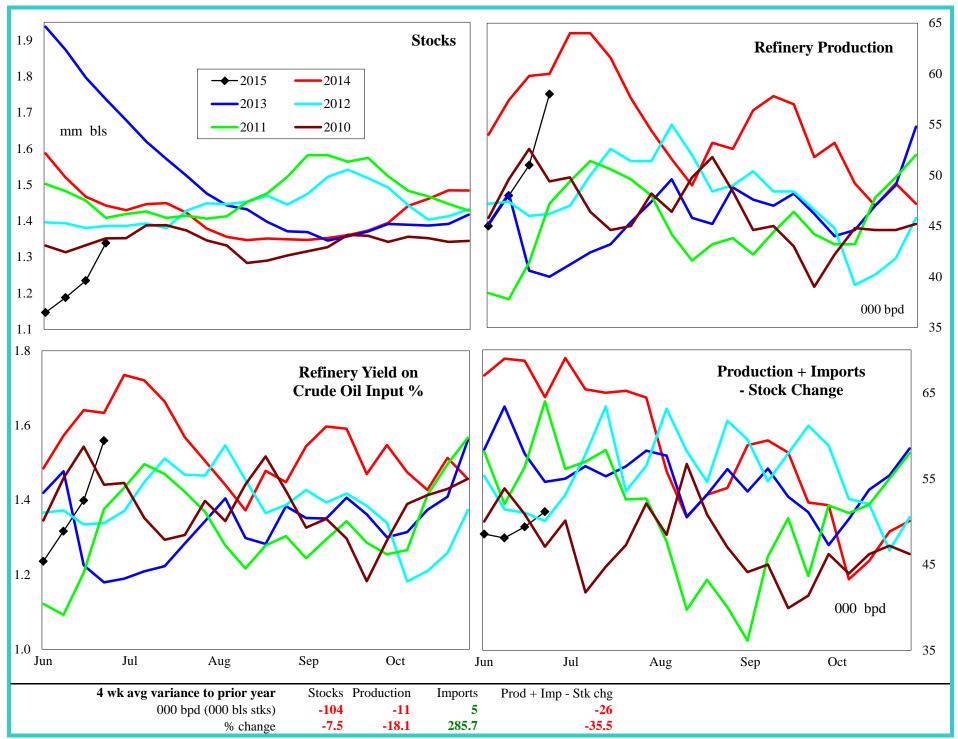
PADD 2 Distillate Supply



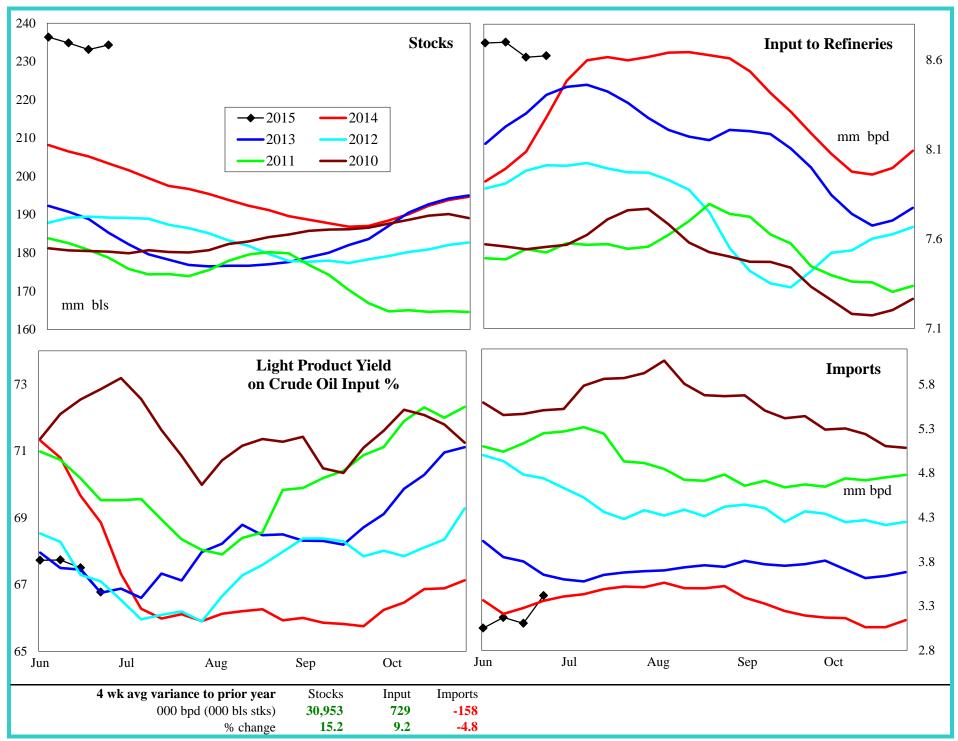
PADD 2 Jet Fuel Supply



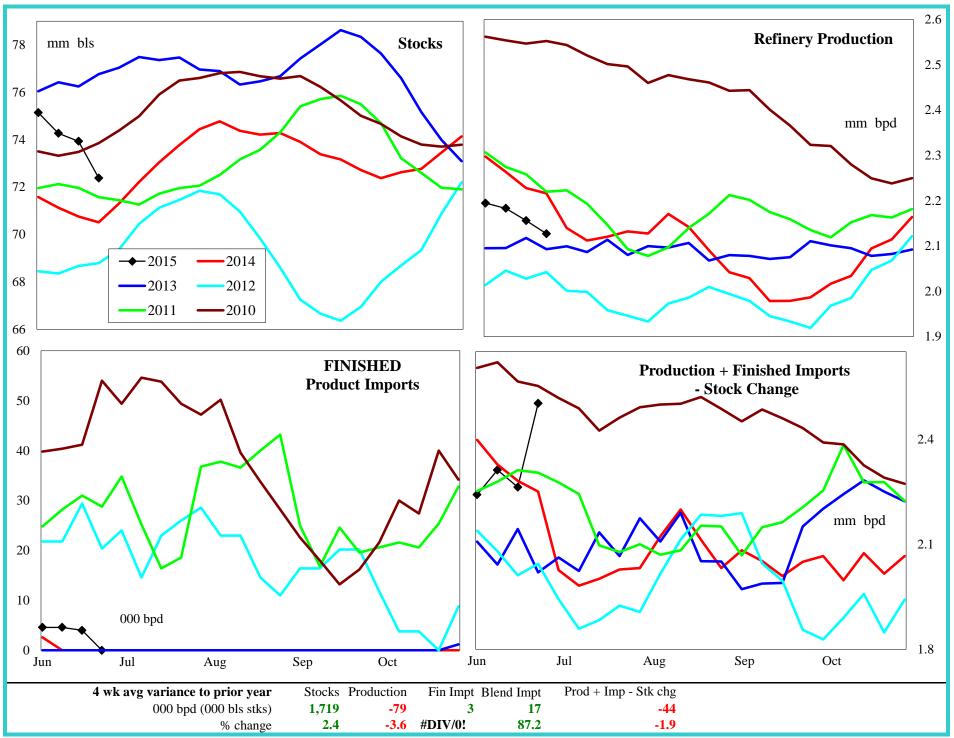
PADD 2 Residual Fuel Oil Supply



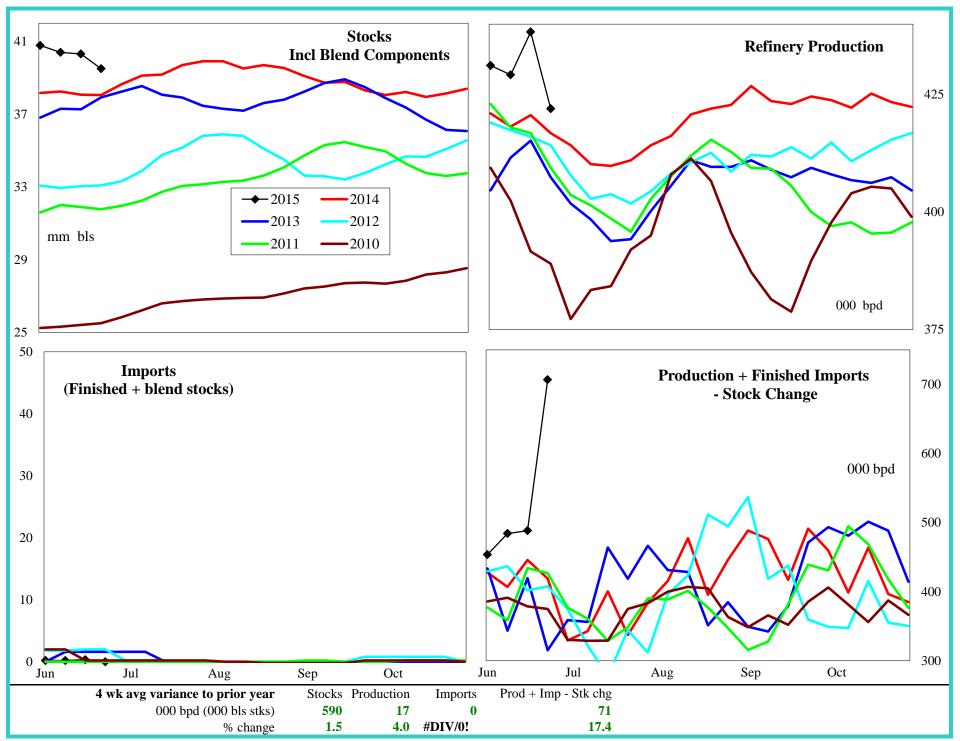
PADD 3 Crude Oil Supply and Refining



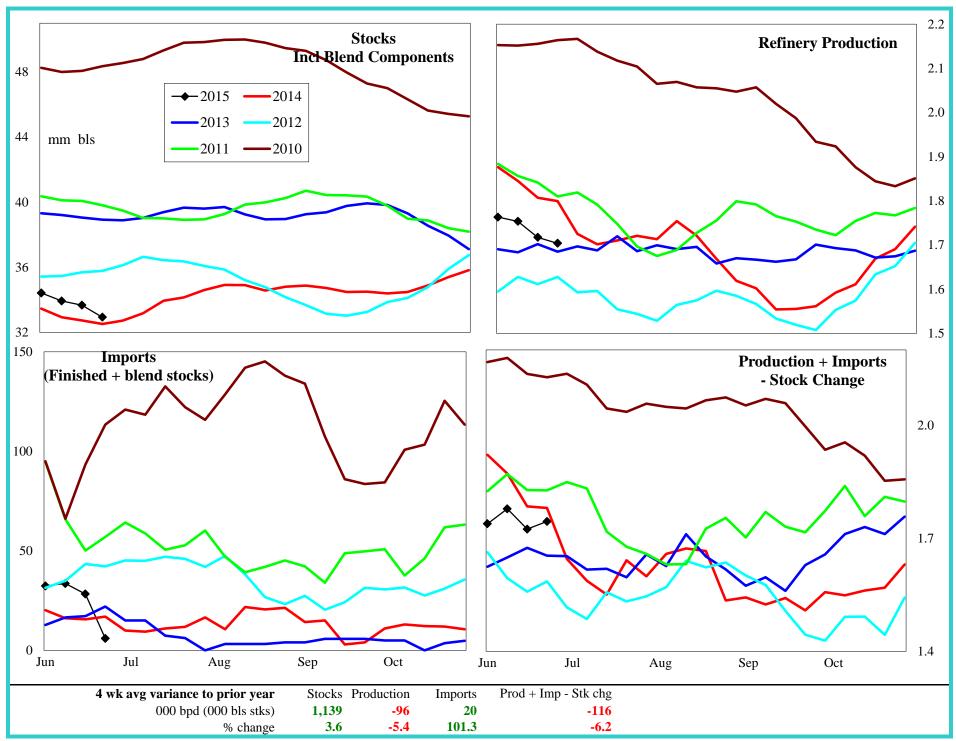
PADD 3 Gasoline Supply



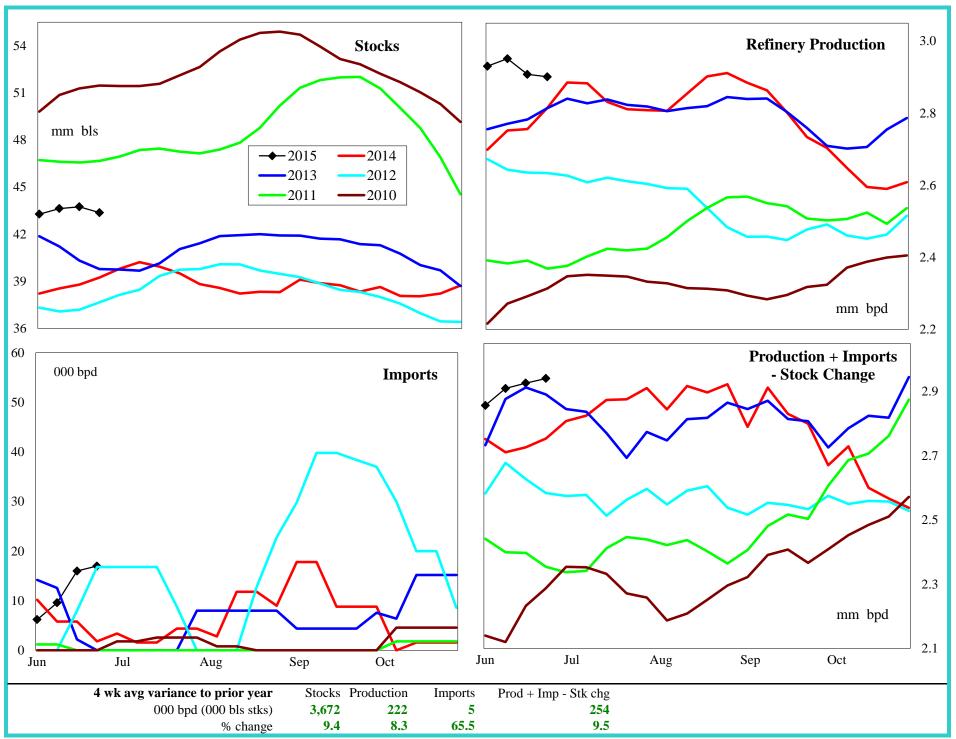
PADD 3 Reformulated Gasoline Supply



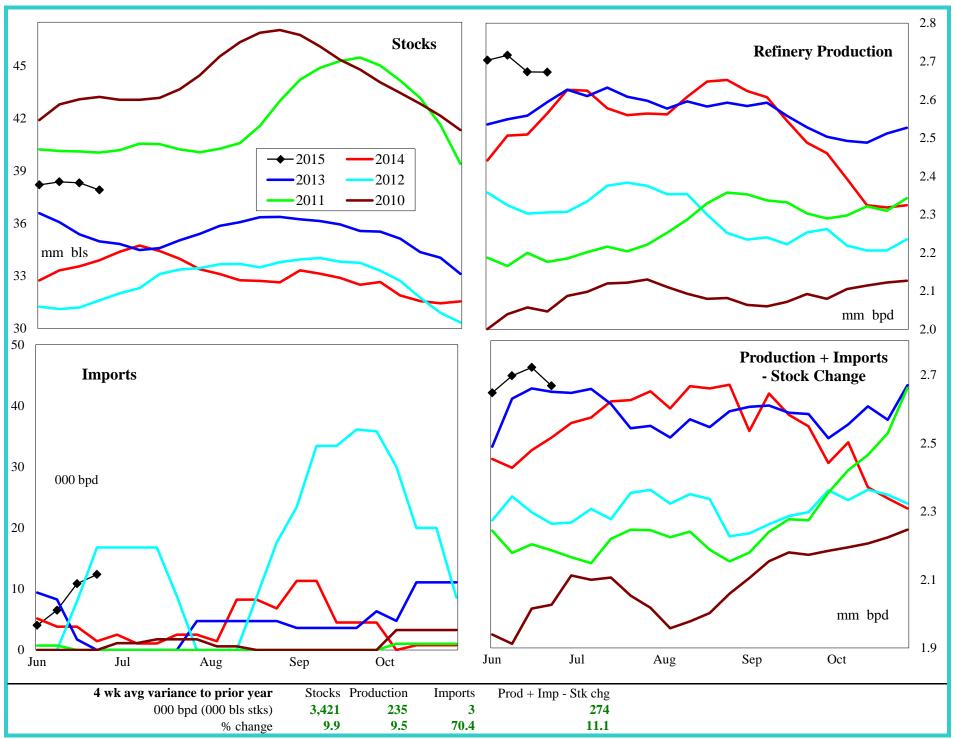
PADD 3 Conventional Gasoline Supply



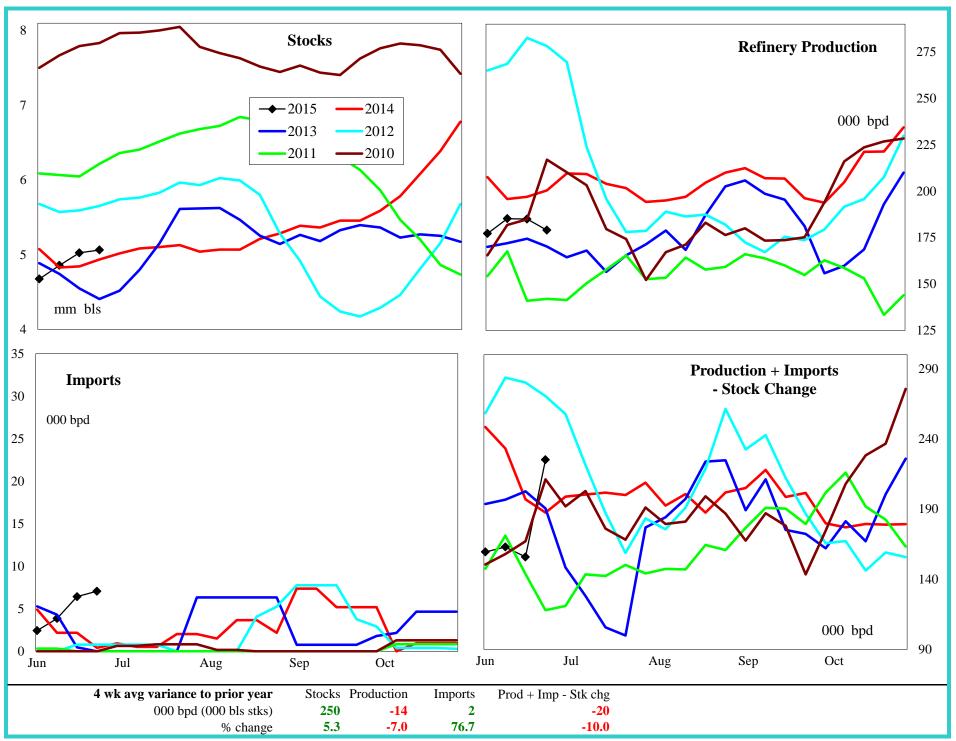
PADD 3 Distillate Supply



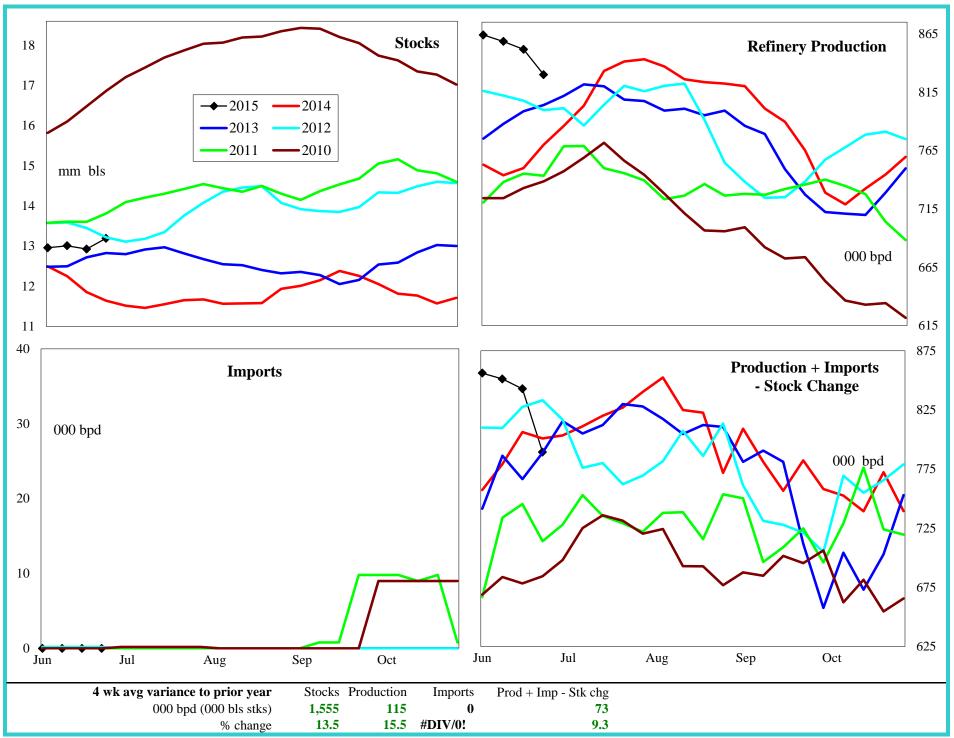
PADD 3 Low Sulfur Distillate Supply



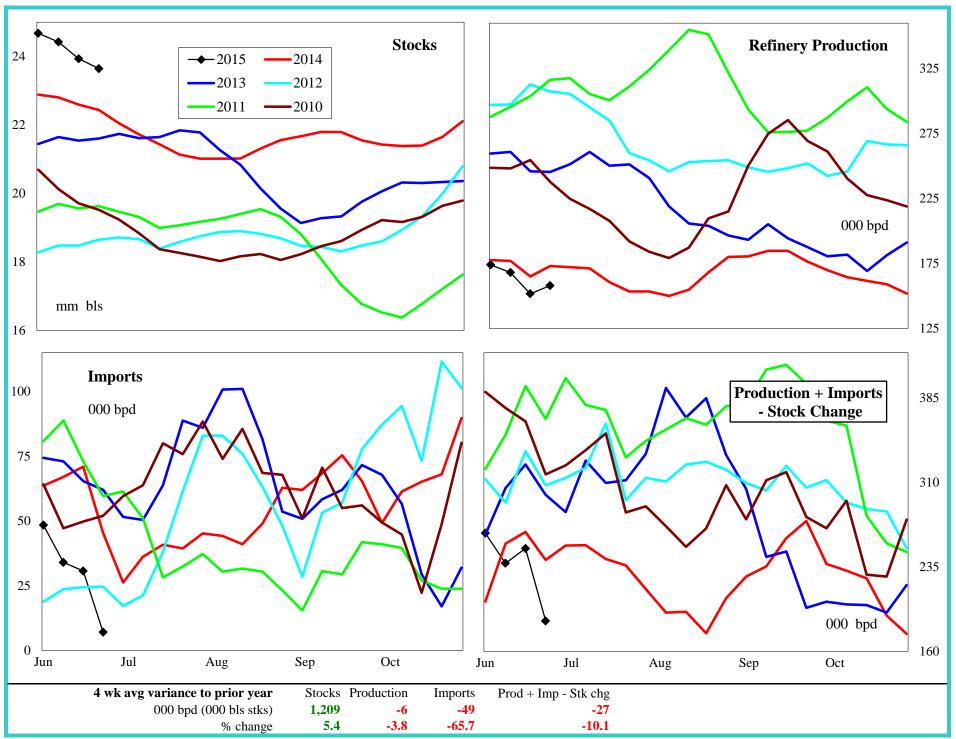
PADD 3 High Sulfur Distillate Supply



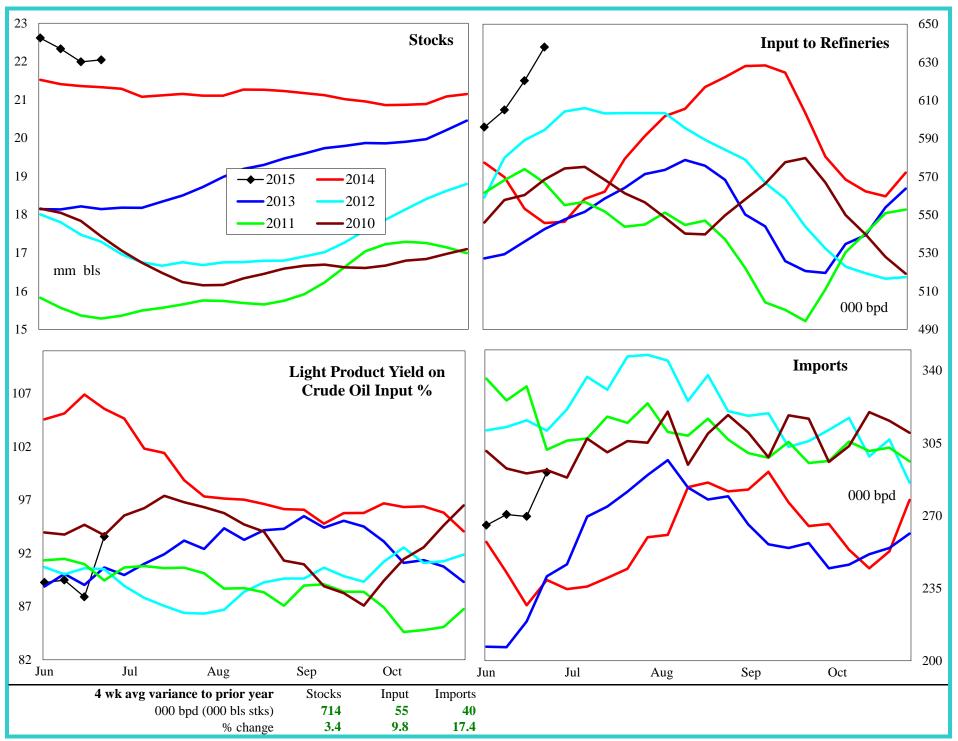
PADD 3 Jet Fuel Supply



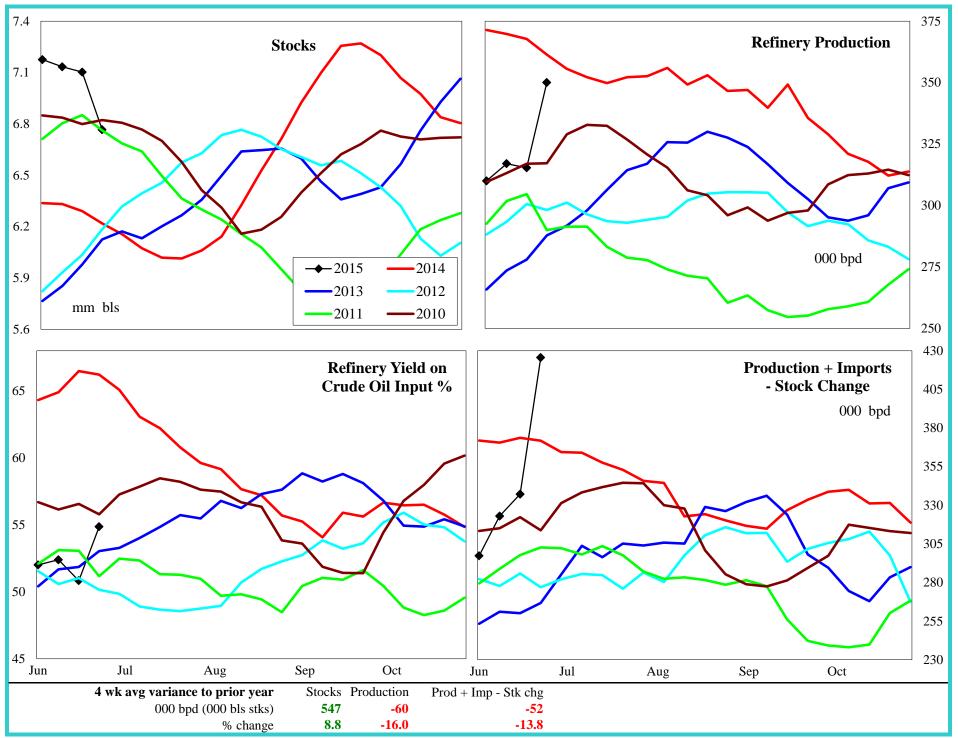
PADD 3 Residual Fuel Oil Supply



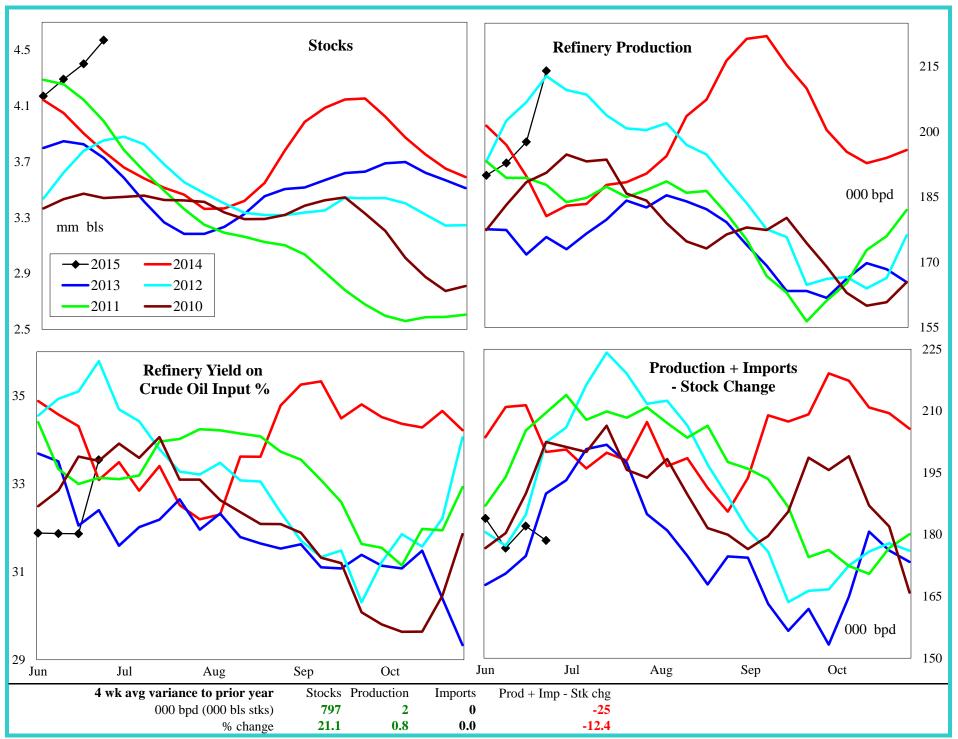
PADD 4 Crude Oil Supply and Refining



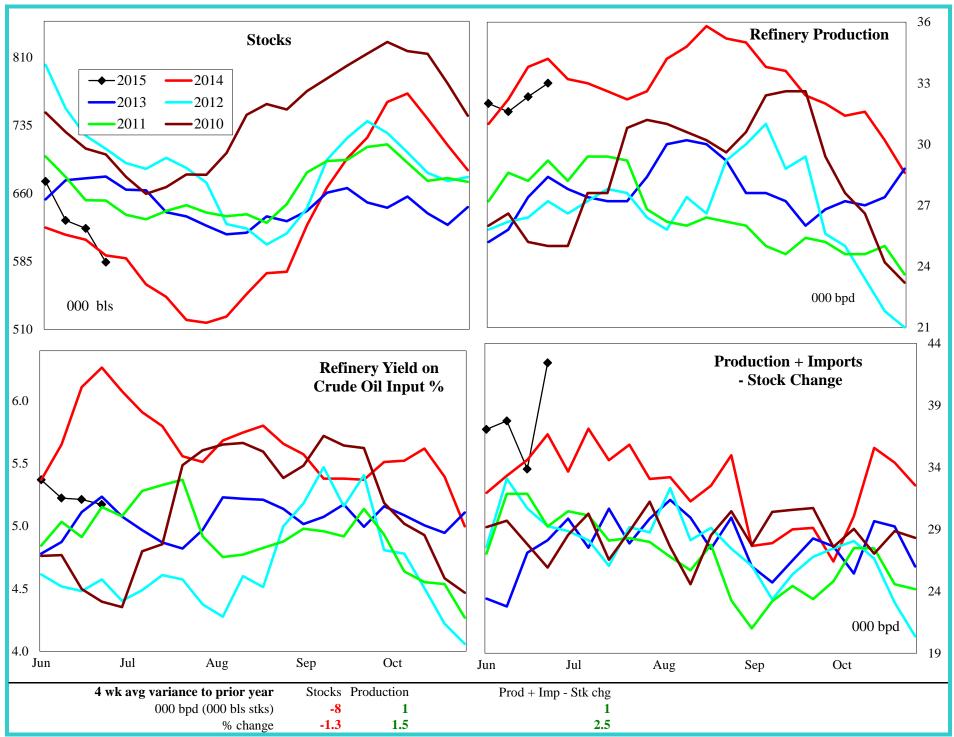
PADD 4 Gasoline Supply



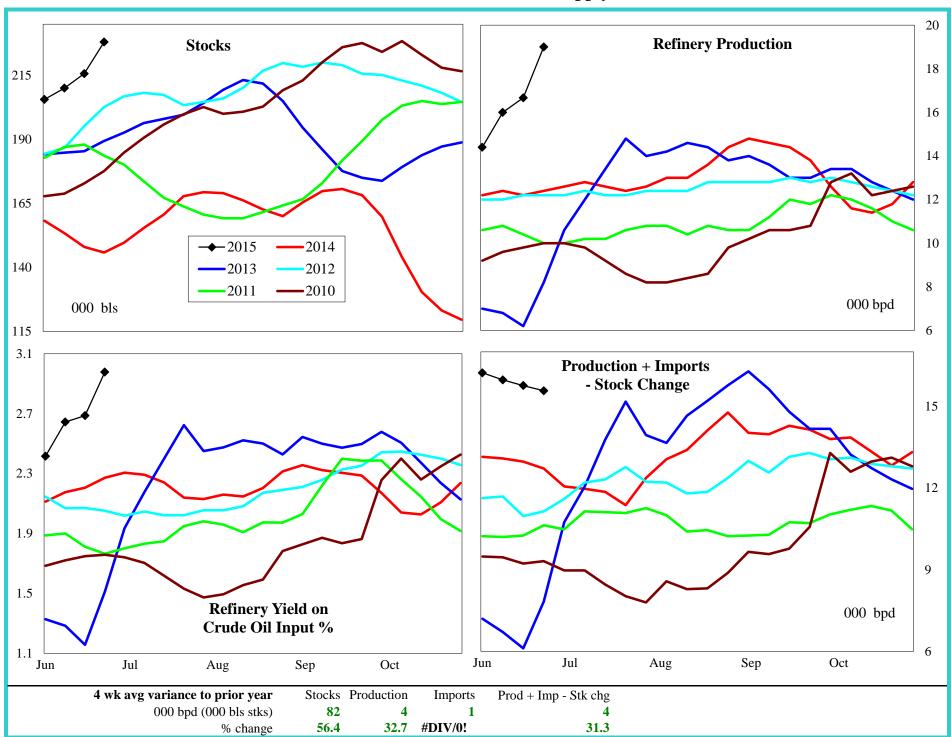
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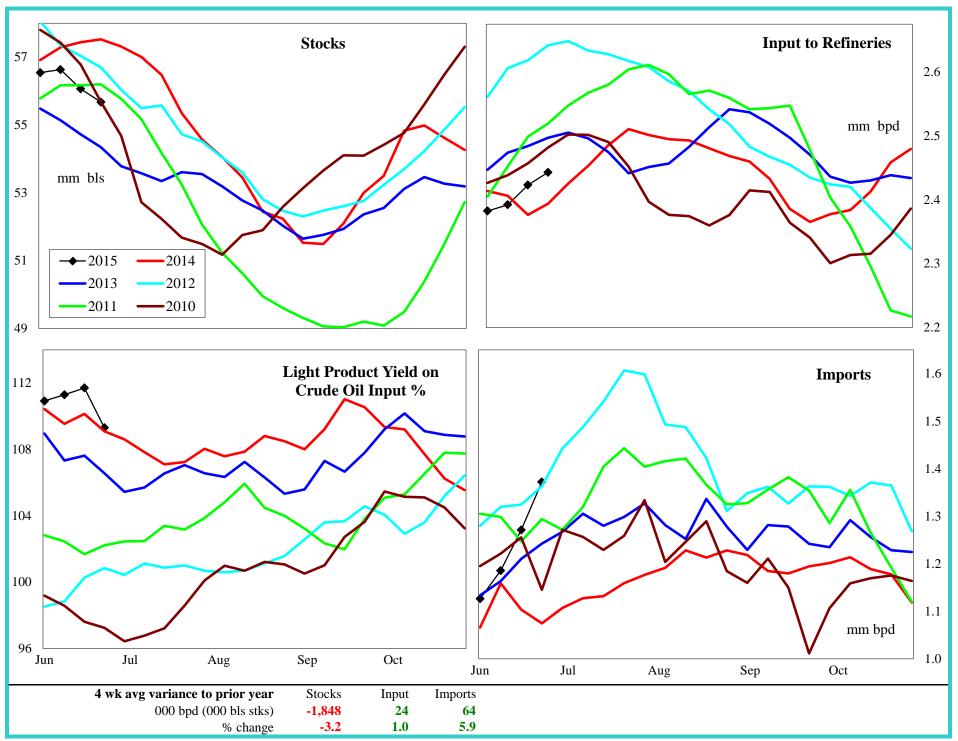
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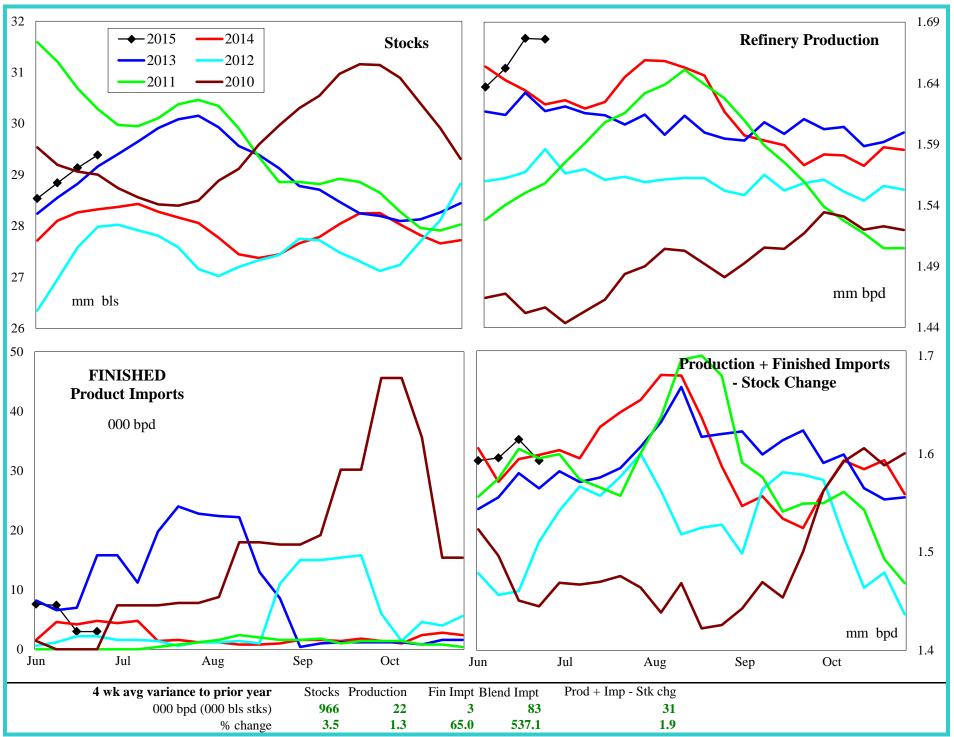
PADD 4 Residual Fuel Oil Supply



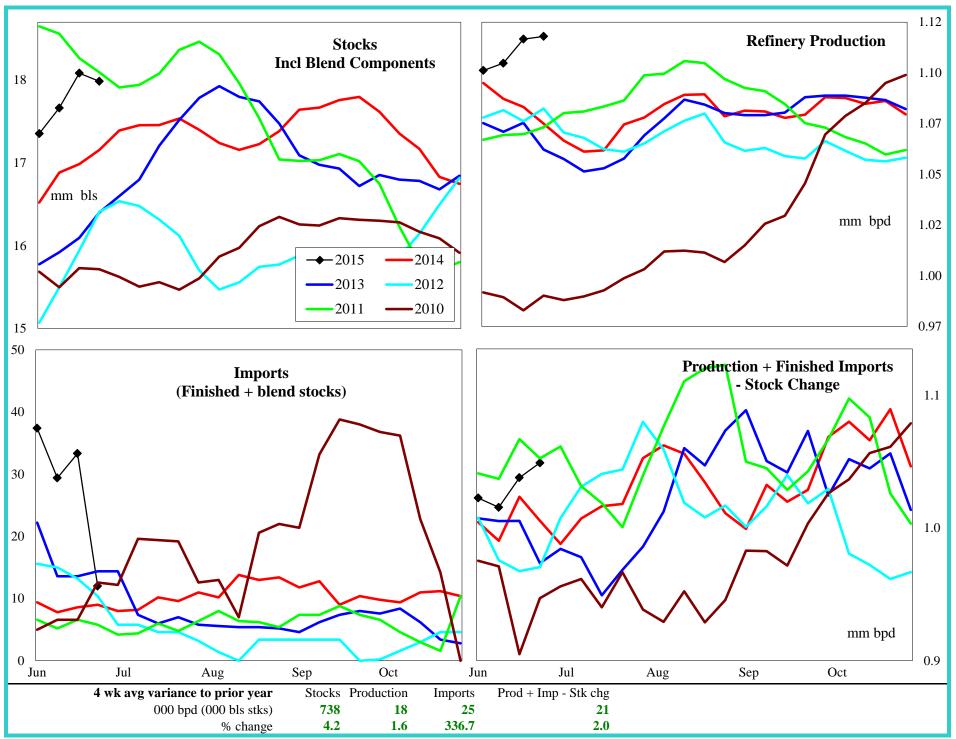
PADD 5 Crude Oil Supply and Refining



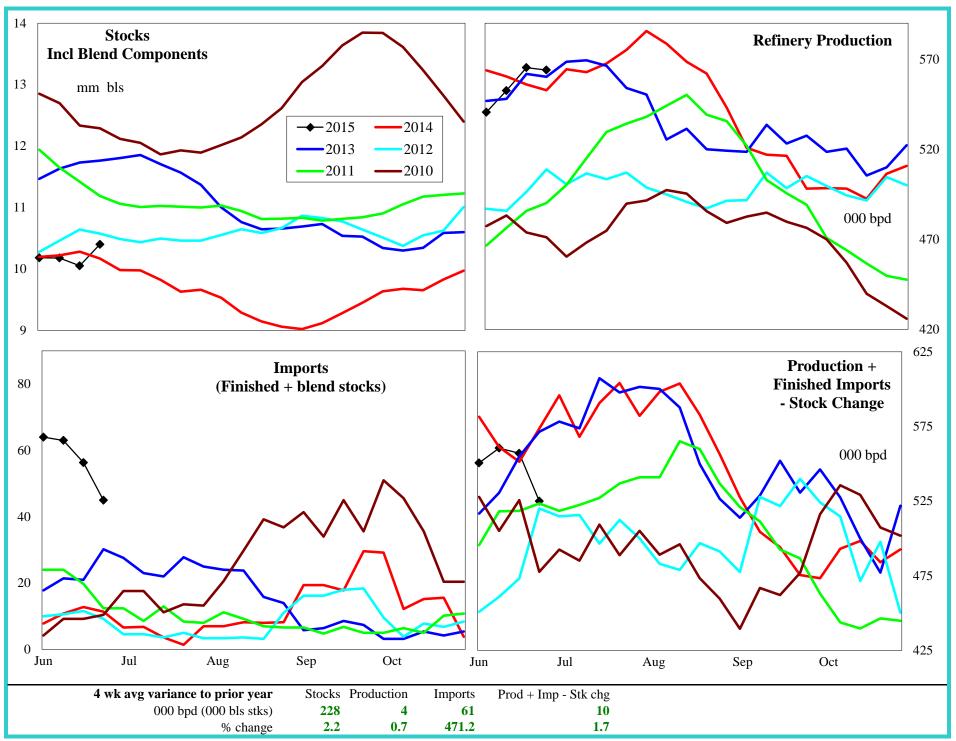
PADD 5 Gasoline Supply



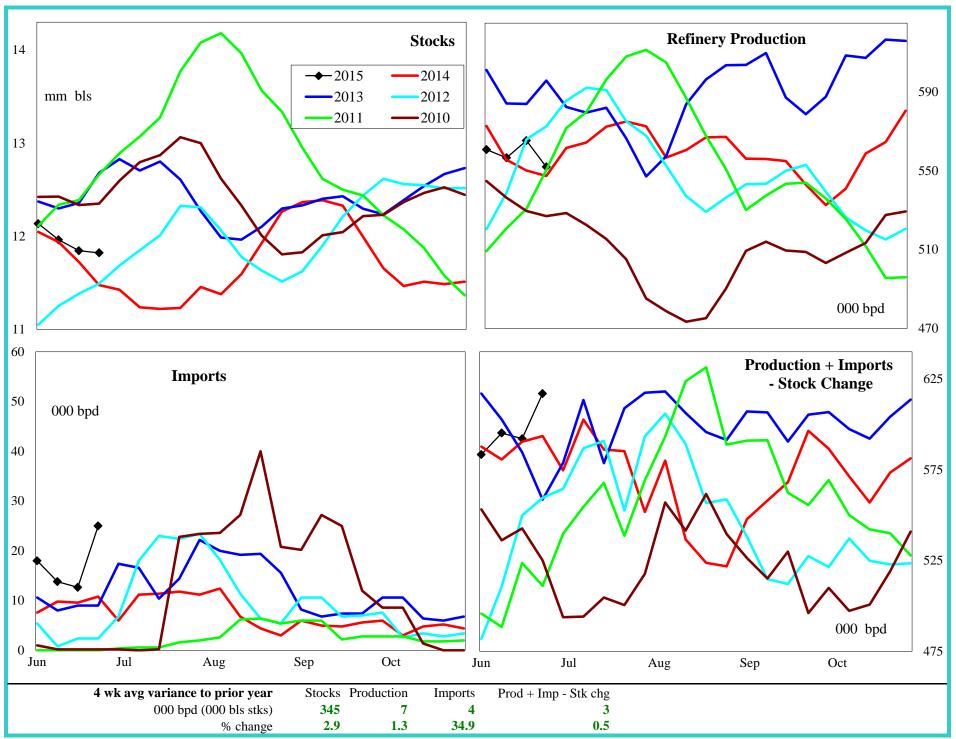
PADD 5 Reformulated Gasoline Supply



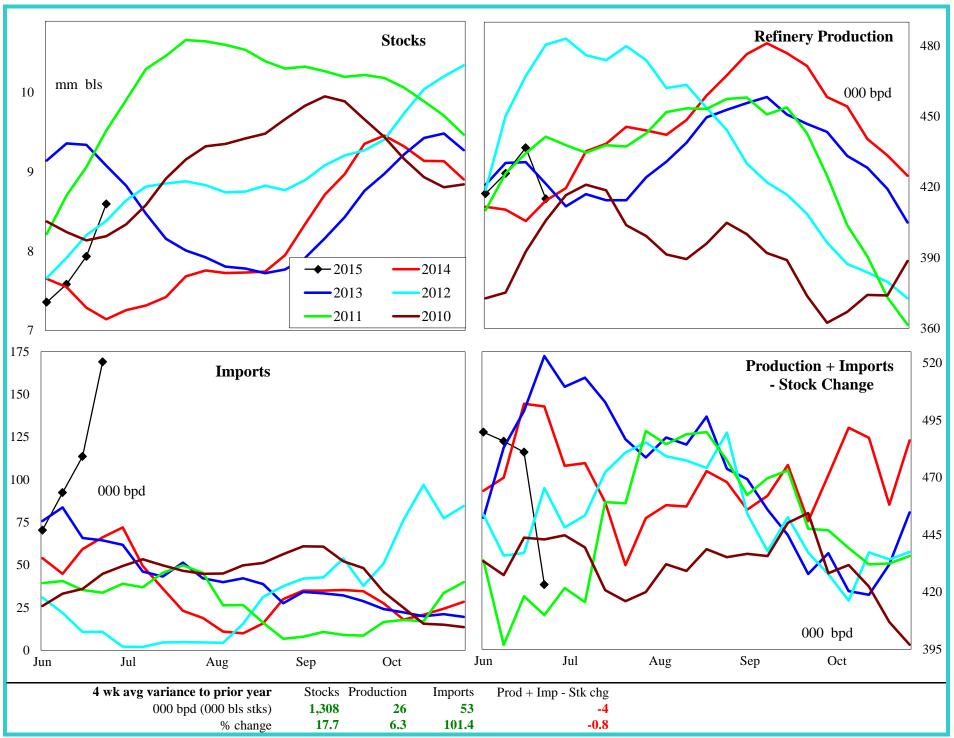
PADD 5 Conventional Gasoline Supply



PADD 5 Distillate Supply



PADD 5 Jet Fuel Supply



PADD 5 Residual Fuel Oil Supply

