

Discover the Pattern, Anticipate the Future

**DOE INSIGHTS October 2, 2019** 

## **Crude Oil**

# Crude Oil Stocks Build, Greater than Expectations

The DOE reported Total Crude Oil Inventories increased by 3.1 million barrels to 422.65 million barrels for the week ending September 27, 2019, while the expectations average was for a 1.6 million barrel draw.

Total hydrocarbon supplies decreased by 900,000 barrels to 1,297 million barrels.

Crude Oil Production decreased by 100,000 barrels per day to 12.5 million barrels per day.

Total Crude Imports decreased by 100,000 barrels per day to 6.3 million barrels per day.

Total Crude Exports decreased by 116,000 barrels per day to 2.9 million barrels per day.

Total Refinery Crude Runs were down 500,000 barrels per day at 16.02 million barrels per day.

To see what the FA platform can do for you sign up for a webinar and free trial on our website or contact one of our team members.

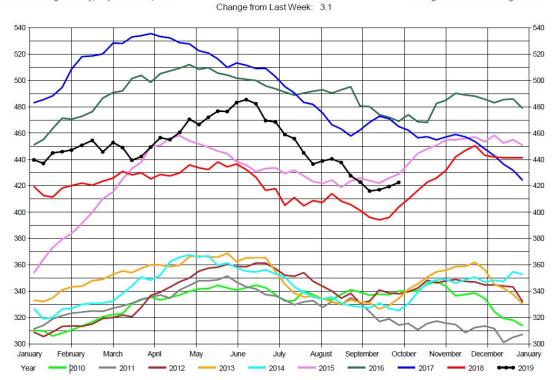
## Benefits of FA:

- Easy to use, web-based and menu driven platform.
- Extensive history of data.
- Superior graphing capabilities
- Competitively priced.

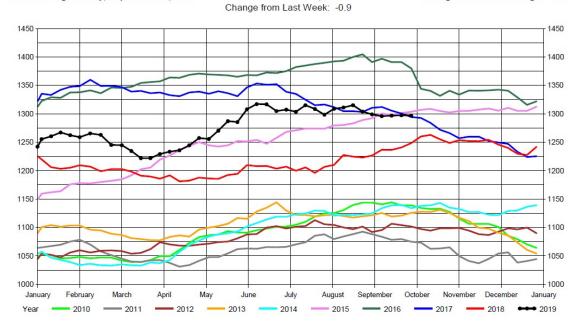
We would be happy to discuss this commentary with you and provide additional market insights. Feel free to call us at 312-348-7518 or email us at

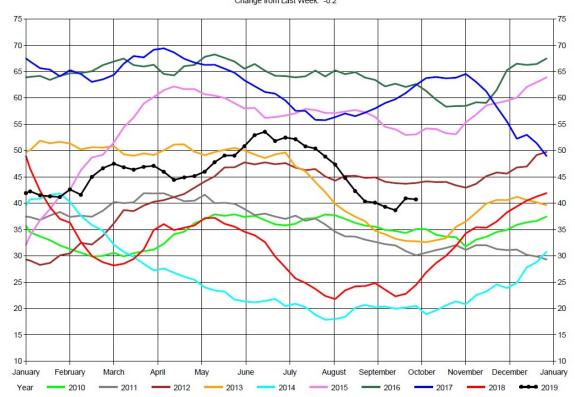
joel.fingerman@fundamentalanalytics.com.

The DOE report was bearish to crude oil prices and this is the seventh consecutive session of crude prices dropping. The increase in crude stocks is coupled with renewed expectations of slowing crude oil demand growth. US crude oil production has not reduced so the potential for a global crude oil glut is weighing on prices.



DOE Stats, Total U. S. Hydrocarbon Stocks excluding the SPR Week Ending: Friday, September 27, 2019 Current Stocks: 1,297 Change from One Year Ago: 48.0

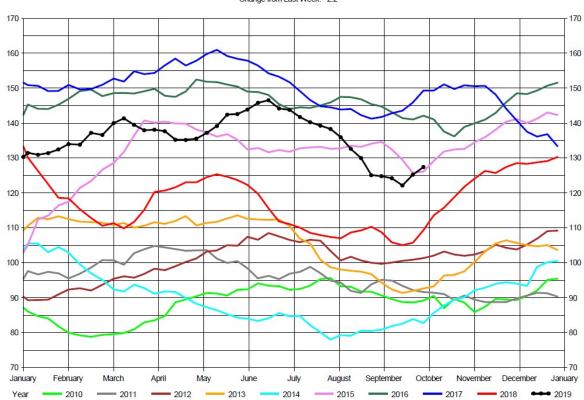


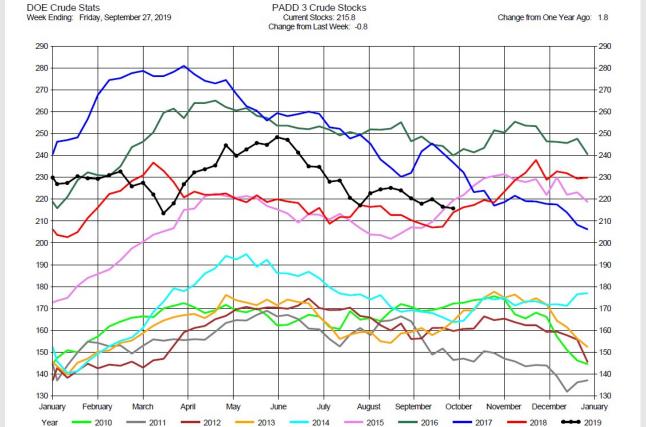


DOE Crude Stats. Week Ending: Friday, September 27, 2019

PADD 2 Crude Stocks Current Stocks: 127.5 Change from Last Week: 2.2

Change from One Year Ago: 18.1





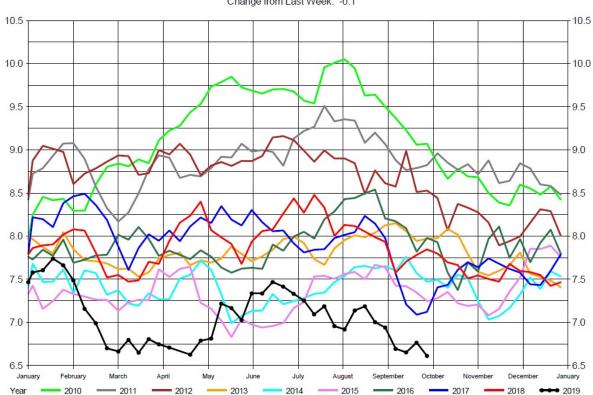
DOE Crude Stats.

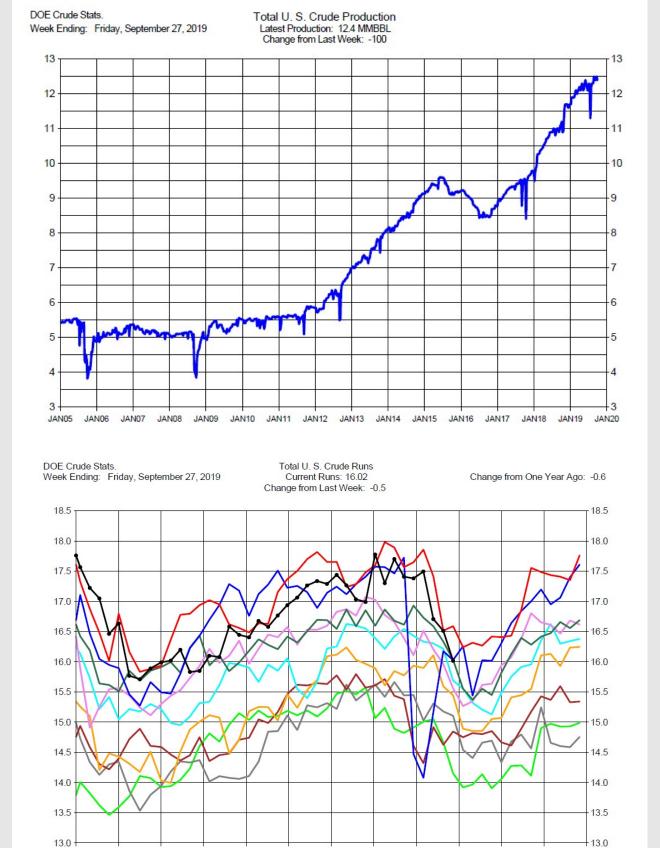
Total U. S. Crude Imports (Four Week Moving Average)

Week Ending: Friday, September 27, 2019

Four Week Moving Average: 6.6 Current Actual Imports: 6.3 Change from Last Week: -0.1

Percent Change from One Year Ago: -0.2





# Gasoline

January

February

#### Gasoline Stocks Draw, Expectations were for a Build

2011

April

2012

Total MotorGasoline Inventories decreased by 200,000 barrels to 230.0 million barrels for the week ending September 27, 2019. The expectations average was for a 400,000 barrel increase.

July

2014

August

2015

2016

2017

Decembe

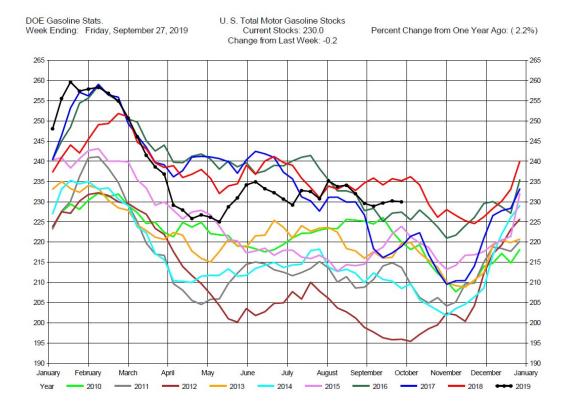
2018

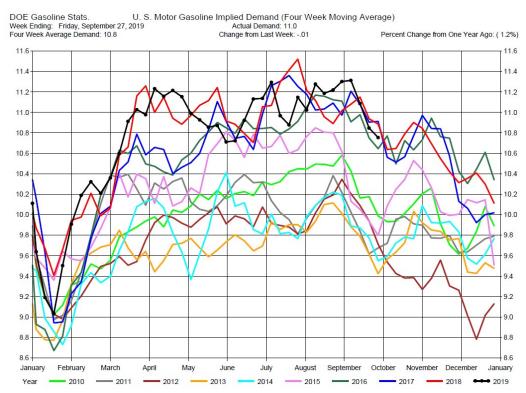
Implied Demand was down 10,000 barrels per day to 11.0 million barrels per day.

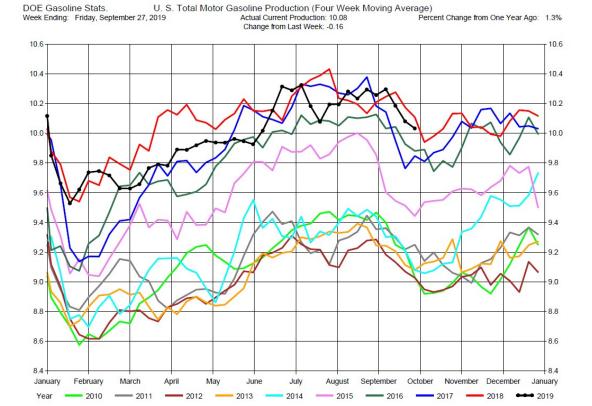
2013

Gasoline Production was down 160,000 barrels per day to 10.08 million barrels per day.

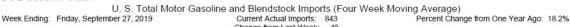
The DOE report was neutral to gasoline prices and prices tracked crude prices. However the refined products price decrease has been less than crude so the crack spreads have been widening.

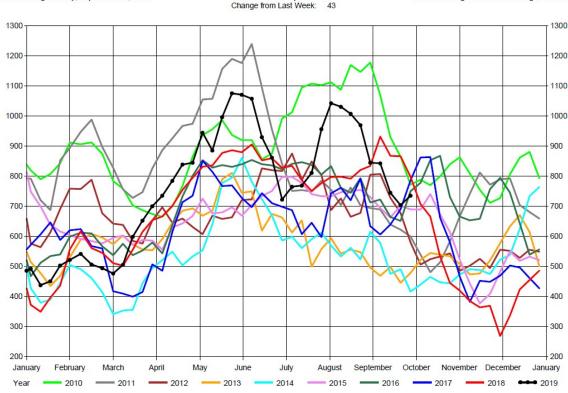






DOE Gasoline Stats.





## **Distillates**

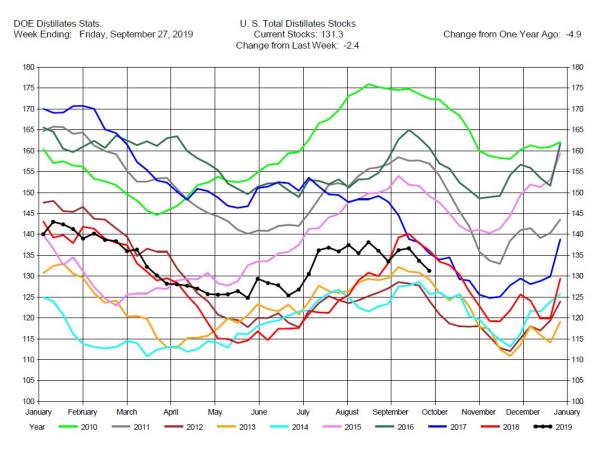
# **Distillates Stocks Draw, Greater than Expectations**

Total Distillates Stocks decreased by 2.4 million barrels to 131.3 million barrels for the week ending September 27, 2019, while the expectations average was for a 1.8 million barrel draw.

Total Distillates Production was down 190,000 barrels per day at 4.81 million barrels per day.

Total Distillates Implied Demand decreased by 310,000 barrels per day to 5.21 million barrels per day.

The DOE report was mildly bullish to distillates prices but prices tracked crude prices. However, as with gasoline, the heating oil price decrease has been less than crude so the crack spreads have been widening.



DOE Distillates Stats. U. S. Total Distillates Production - (Four Week Moving Average) Four Week Moving Average: 5.07 Current Actual Production: 4.81 Change from Last Week: -0.19 Week Ending: Friday, September 27, 2019 Percent Change from One Year Ago: (4.3%) 5.6 5.6 5.2 5.2 5.0 4.8 4.8 4.6 4.6 4.4 4.4 42 4.2 4.0 4.0 3.8 3.8 34

2014

Year

2010

**2011** 

**—** 2012 **—** 

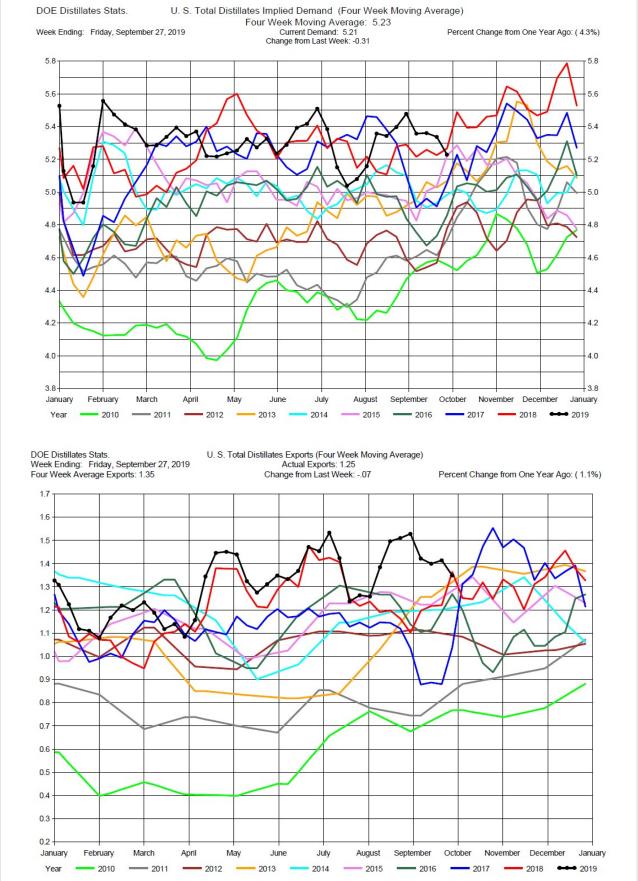
2013

August September October

2015 - 2016 -

November December January

2017



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## Regards,

The Fundamental Analytics Team

