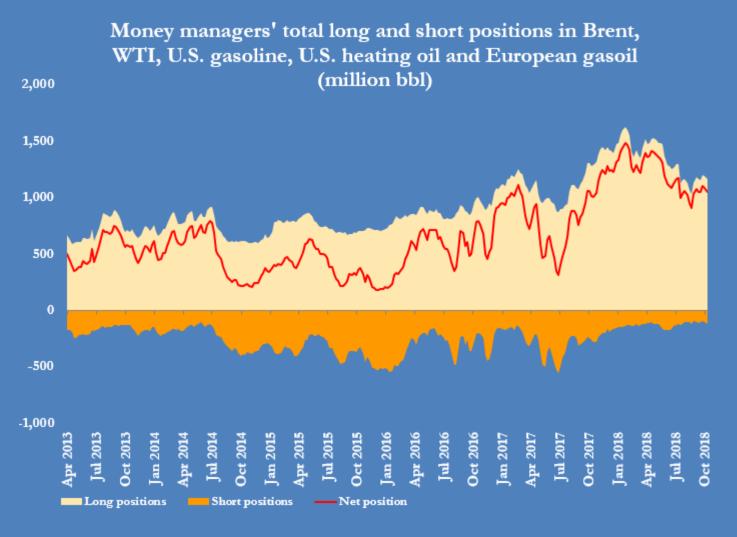
# CFTC and ICE commitments of traders reports Selected indicators

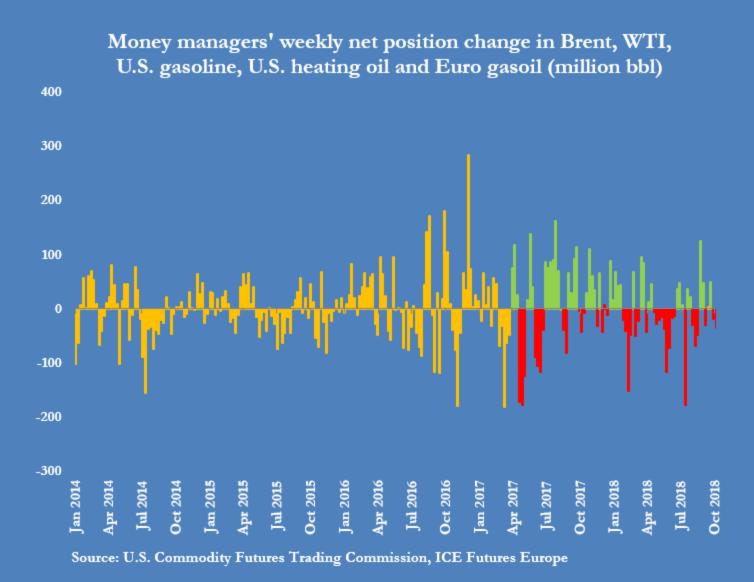
JOHN KEMP
REUTERS
Data for the week ending 9 Oct 2018

Hedge funds cut net long position in petroleum complex by -36 million bbl to 1,045 million bbl (longs -21mn, shorts +15mn)



Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

Hedge funds have cut net long position by -54 million bbl in last two weeks after raising it by +196 million bbl in previous five weeks



Hedge fund ratio of long to short positions in petroleum fell to 9.72 from 11.26 the prior week



Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

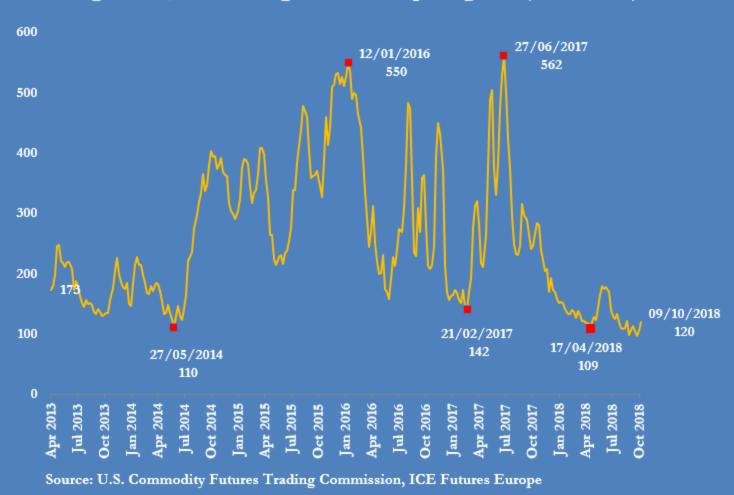
### Hedge funds cut total long positions in petroleum by -21 million bbl to 1,165 million bbl





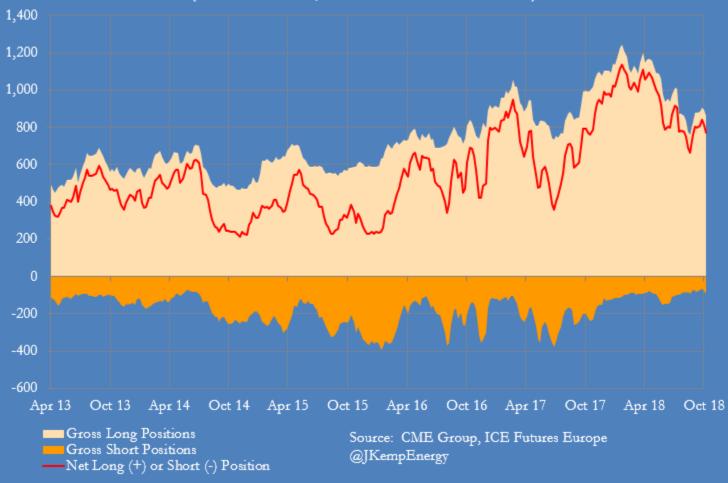
Hedge funds raised short positions in petroleum complex by +15 million bbl to 120 million bbl

Money managers' total short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)

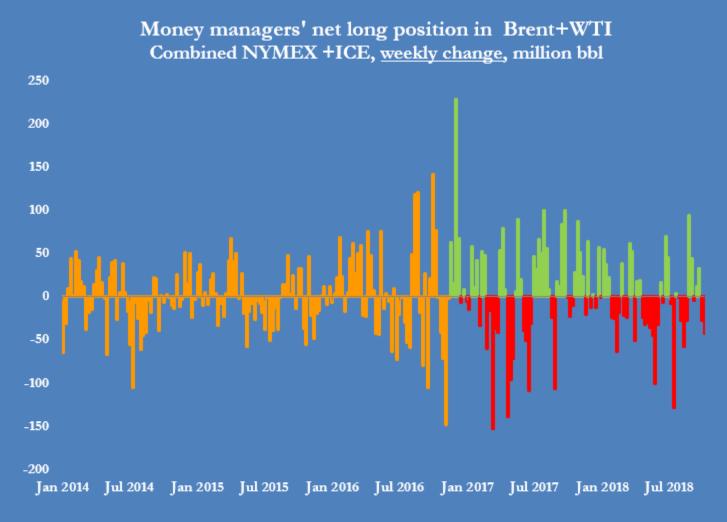


### Hedge funds cut combined net long position in Brent+WTI by -43 million bbl to 772 million (longs -29mn, shorts +14mn)

Money managers' long and short positions in the three main crude oil futures and options contracts (million barrels) (NYMEX WTI, ICE WTI and ICE Brent)

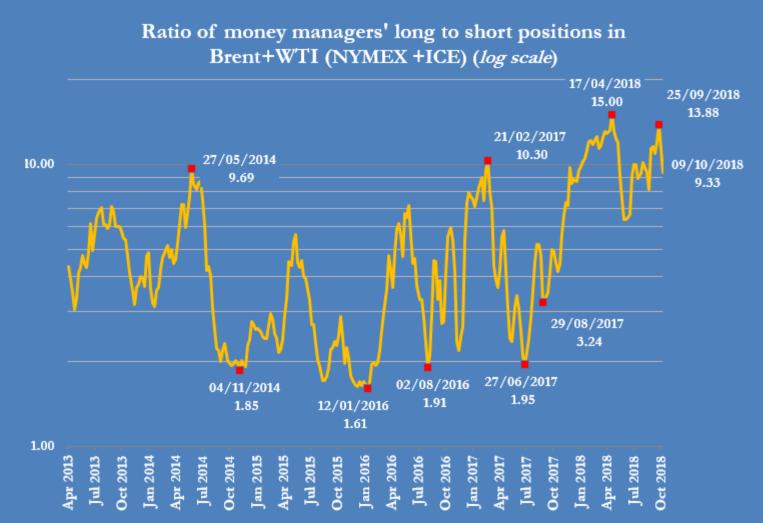


Hedge funds have cut Brent+WTI net long position by -71 million bbl in last two weeks after raising it +177 million bbl over previous five weeks



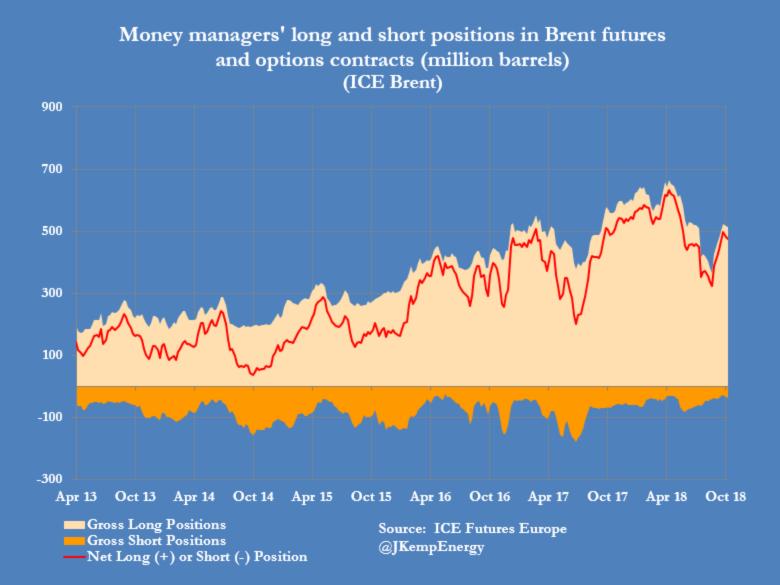
Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

Hedge funds' ratio of long to short positions in Brent+WTI fell to 9.33 from 11.36 the prior week and a recent high of 13.88 on Sep 25

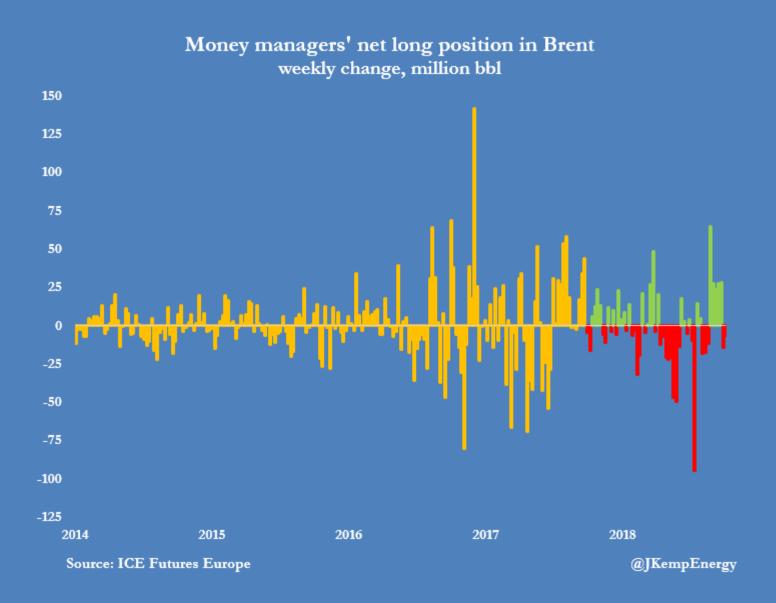


Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

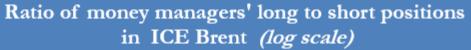
Hedge funds cut net long position in ICE Brent by -6 million bbl to 476 million bbl (longs -4mn, shorts +3mn)



Hedge funds have cut net long position in Brent by -21 million in last two weeks after raising it by +172 million bbl in previous five weeks



# Hedge fund ratio of long to short positions in Brent fell to 14.02 from 15.30 the prior week and recent high of 19.20 on Sep 25



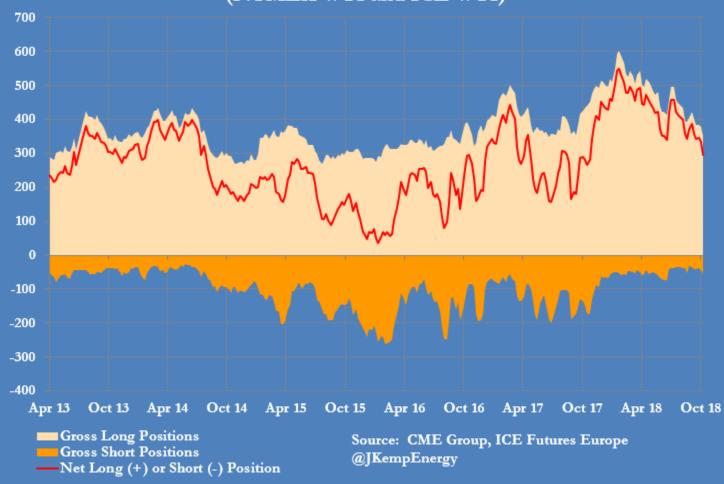


1.00 Jul 2013 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018

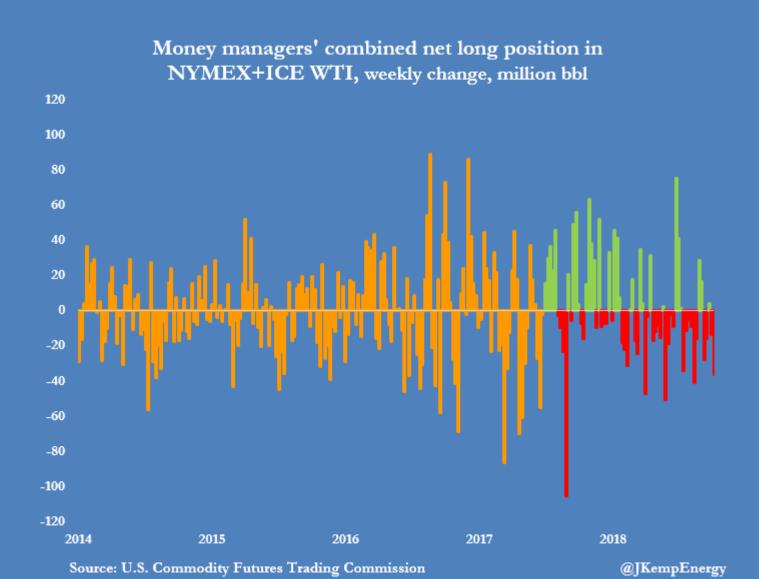
Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds cut net long position in NYMEX+ICE WTI by -37 million bbl to 296 million (longs -25mn, shorts +11mn)



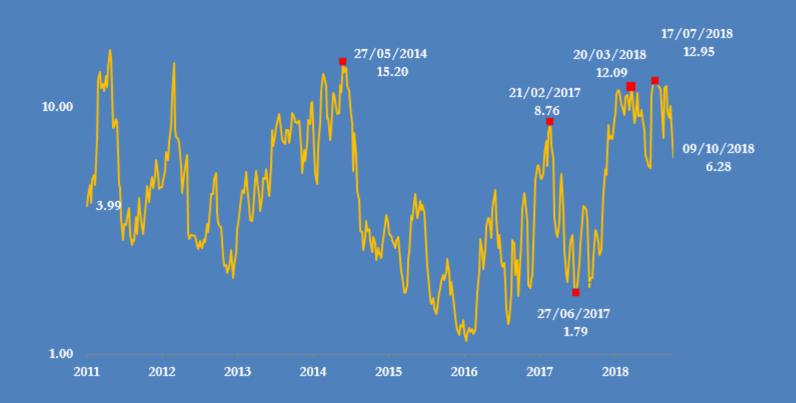


Hedge funds have cut net long position in NYMEX+ICE WTI by a total of -90 million bbl in last five weeks to lowest level since Oct 2017



Hedge fund ratio of long to short positions in NYMEX+ICE WTI fell to 6.28 from 8.41 the prior week

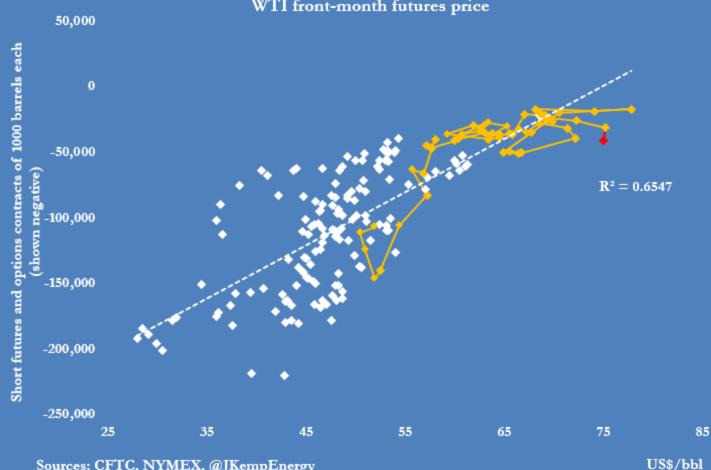
Ratio of money managers' long to short positions in NYMEX and ICE WTI (log scale)



Source: US Commodity Futures Trading Commission @JKempEnergy

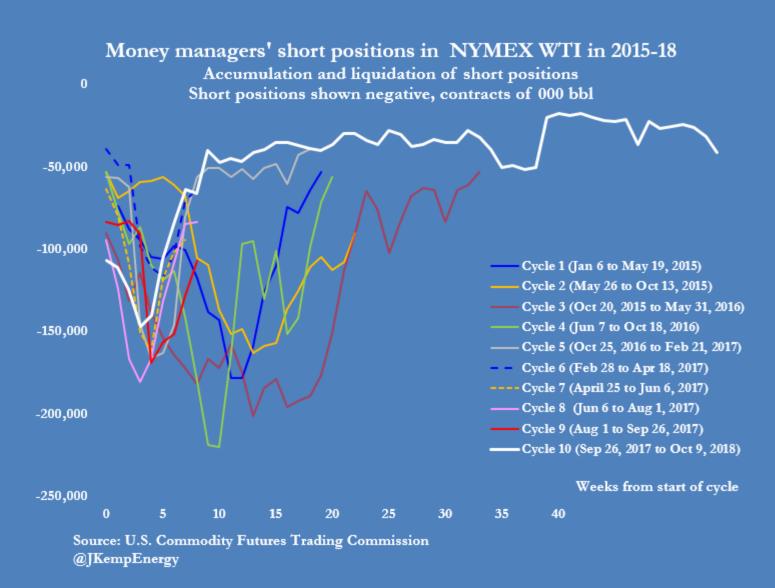
# Hedge funds raised short positions in NYMEX WTI by +10 million bbl to 42 million bbl, the highest since mid-Jun



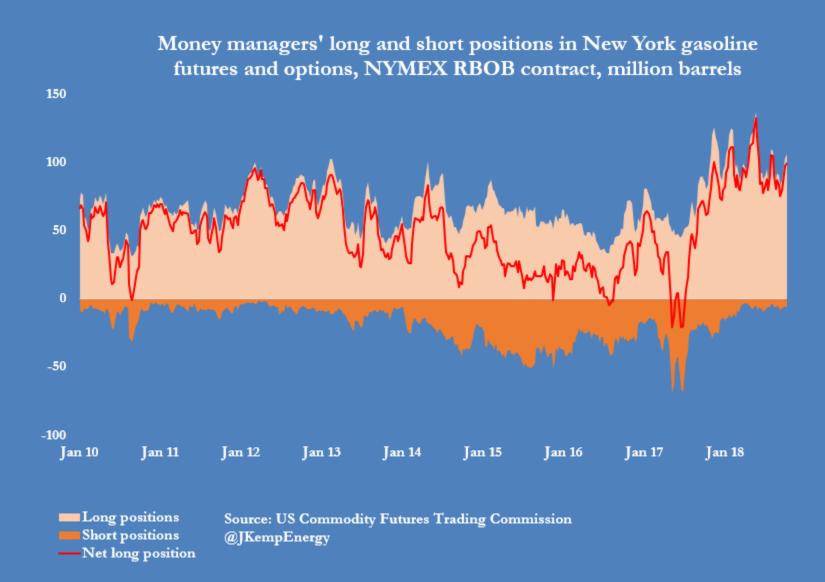


Sources: CFTC, NYMEX, @JKempEnergy Current value highlighted in red, prior value in orange

### Hedge funds show tentative signs of initiating a new short-selling cycle in NYMEX WTI, but still too early to confirm



Hedge funds raised net long position in NYMEX gasoline by +2 million bbl to 99 million bbl (longs +3mn, shorts +1mn)



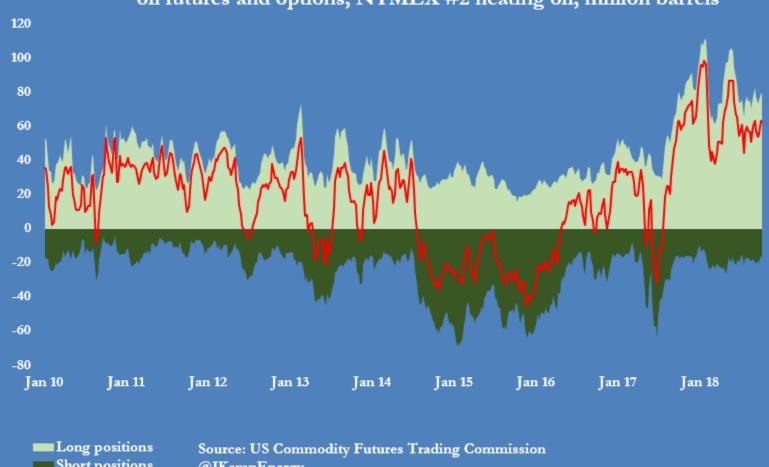
Hedge fund ratio of long to short positions in gasoline fell to 15.81 from to 17.18 the prior week



@JKempEnergy

Hedge funds left net long position in NYMEX heating oil unchanged at 62 million bbl (longs unchanged, shorts +1mn)





Long positions
Short positions
Net long position

@JKempEnergy

Hedge fund ratio of long to short positions in heating oil fell to 4.73 from 4.87 the prior week

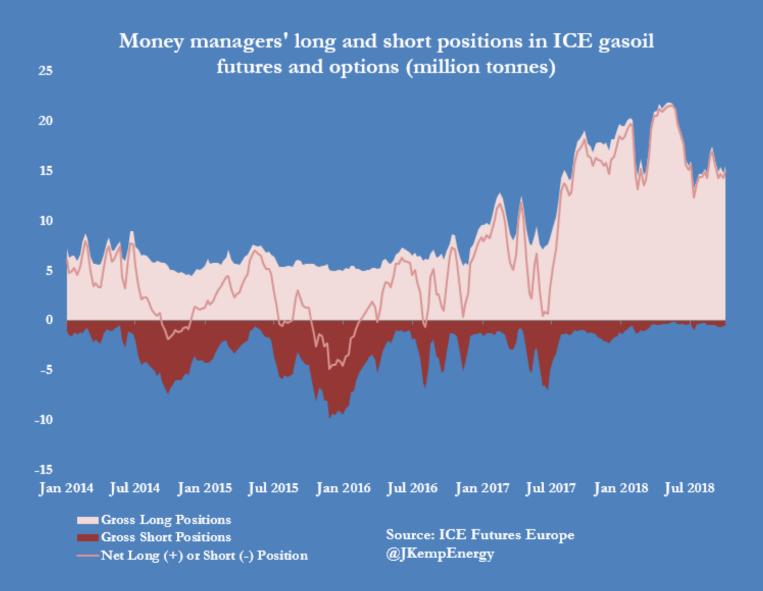
Ratio of money managers' long to short positions in New York #2 heating oil futures and options (log scale)



0.10 Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18 Jul 18

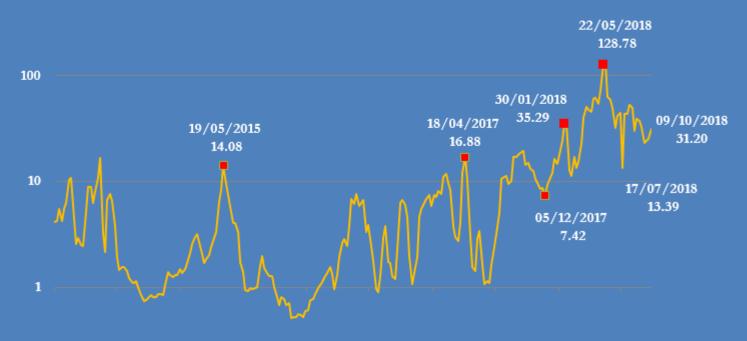
Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised net long position in ICE gasoil by +0.75 million tonnes to 14.98 million tonnes (longs +0.65mn, shorts -0.10mn)



Hedge fund ratio of long to short positions in gasoil rose to 31.20 from the prior week

Ratio of money managers' long and short positions in ICE gasoil futures and options (log scale)

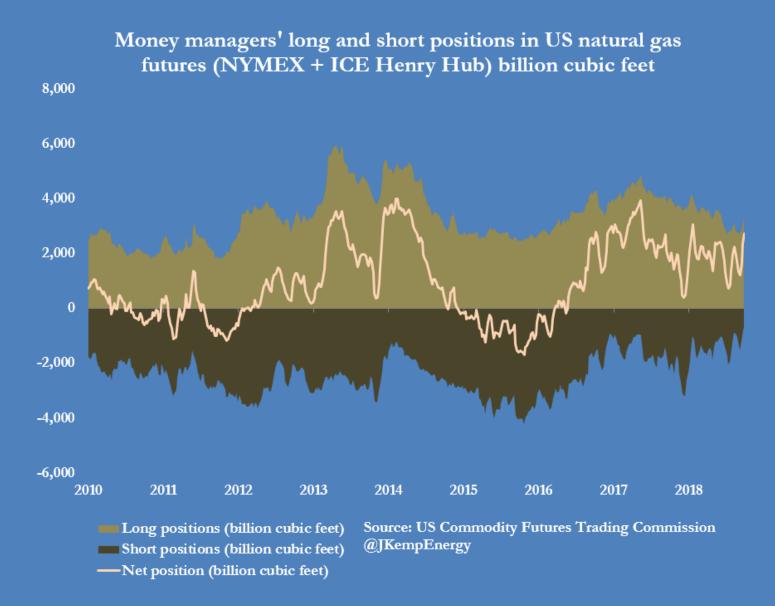


0.1 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018

Source: ICE Futures Europe

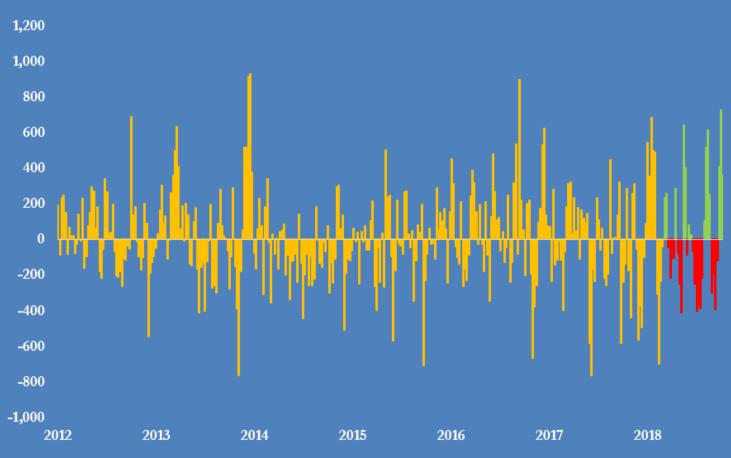
@JKempEnergy

Hedge funds raised combined net long position in NYMEX+ICE U.S. gas by +362 bcf to 2,713 bcf (longs +239 bcf, shorts -123 bcf)



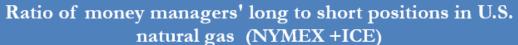
Hedge funds have raised net long position in U.S. natural gas by +1,497 bcf in last three weeks after cutting it -1,007 bcf in previous four weeks

Money managers' net long position in U.S. natural gas Combined NYMEX + ICE contracts, weekly change, billion cubic feet



Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge fund ratio of long to short positions in U.S. gas rose to 5.05, the highest for more than eight years





Source: US Commodity Futures Trading Commission @JKempEnergy