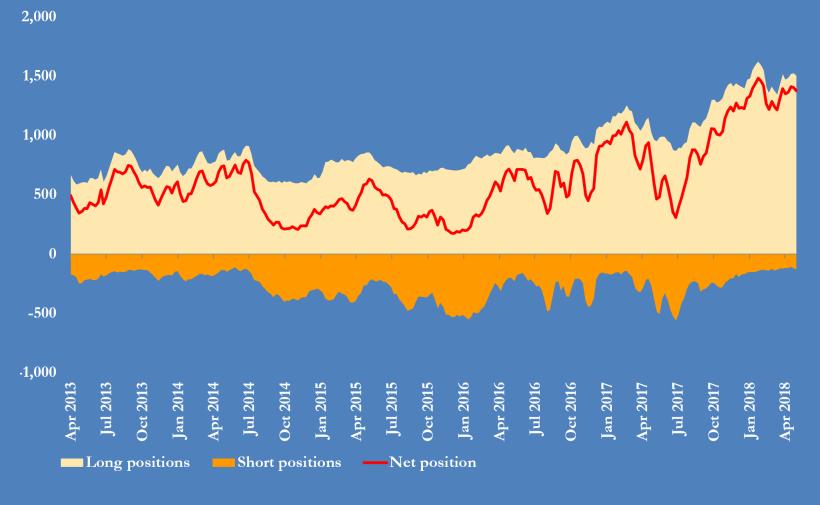
CFTC and ICE commitments of traders reports Selected indicators

JOHN KEMP REUTERS

Data for the week ending 1 May 2018

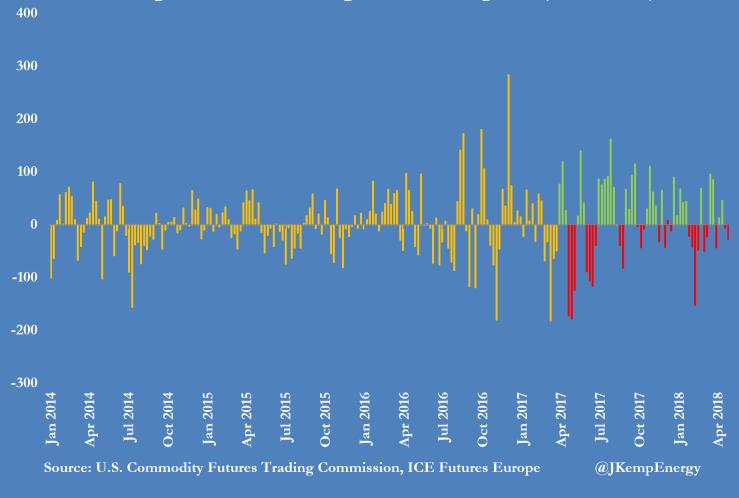
Hedge funds cut net long position in petroleum complex by -28 million bbl to 1,376 million bbl (longs -21mn, shorts +7mn)

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



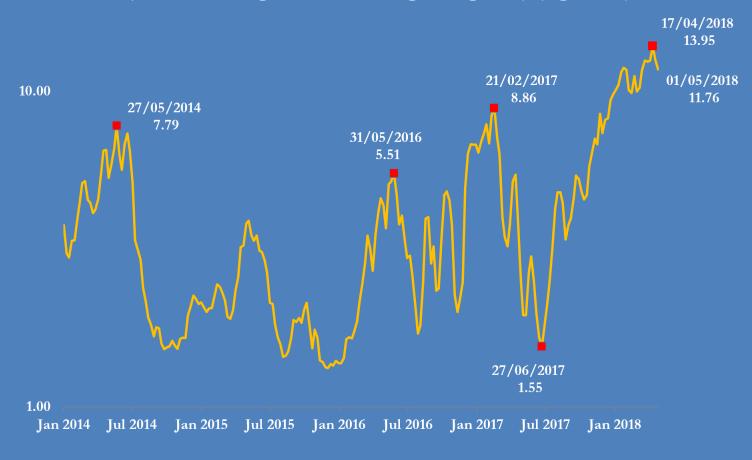
Hedge funds have cut combined net long position in petroleum by -34 million bbl over two most recent weeks

Money managers' weekly net position change in Brent, WTI, U.S. gasoline, U.S. heating oil and Euro gasoil (million bbl)



Hedge fund ratio of long to short positions in petroleum fell to 11.76 from 12.64 the prior week and a record 13.95 on Apr 17

Ratio of money manager long to short positions in petroleum (Brent+WTI+gasoline+heating oil+ gasoil) (log-scale)



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

@JKempEnergy

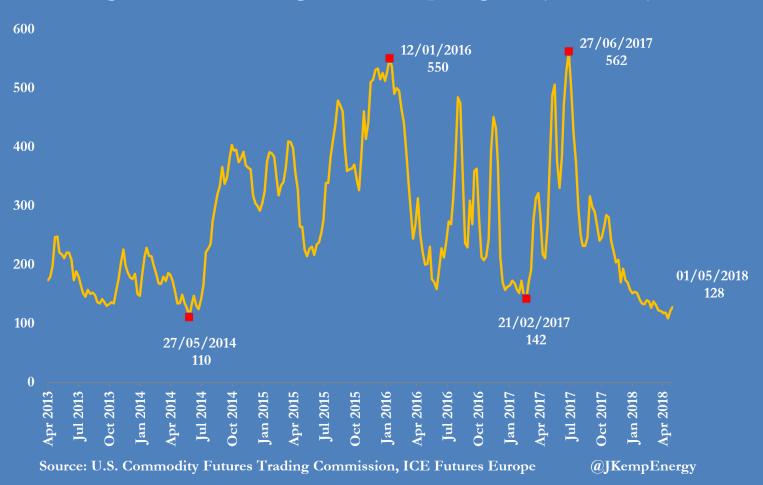
Hedge funds cut total long positions in petroleum by -21 million bbl to 1,504 million bbl

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



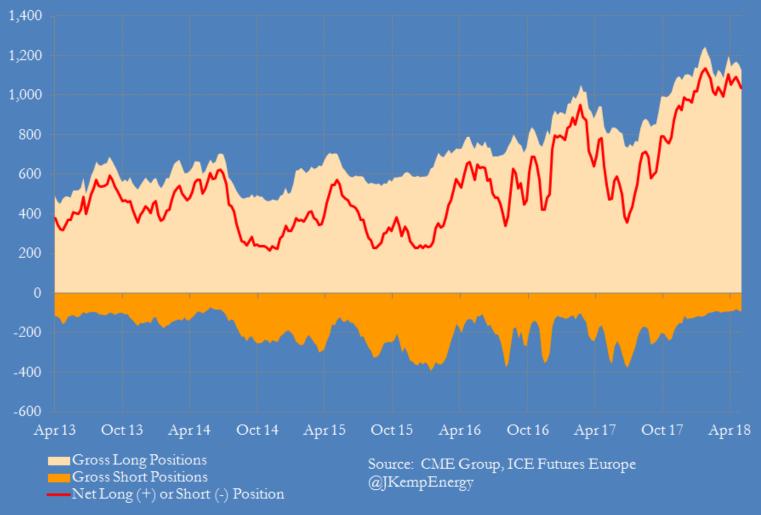
Hedge funds raised short positions in petroleum complex by +7 million bbl to 128 million from a recent low of 109 million on Apr 17

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

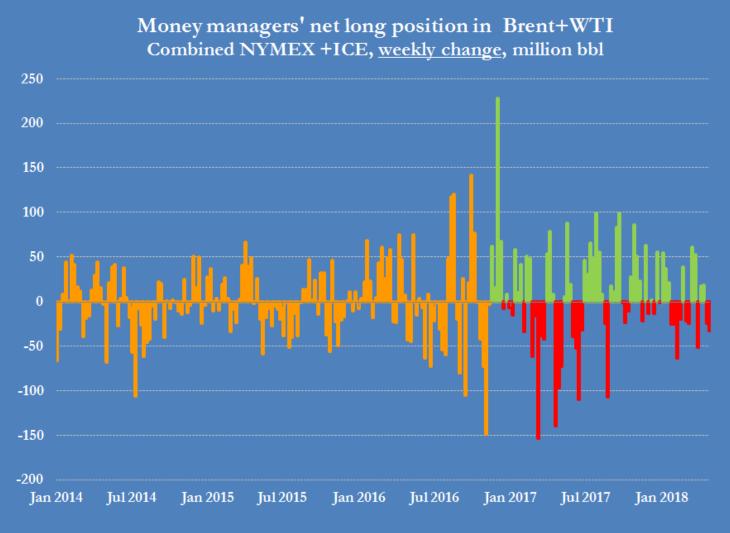


Hedge funds cut combined net long position in Brent+WTI by -33 million bbl to 1,036 million (longs -29mn, shorts +4mn)

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)

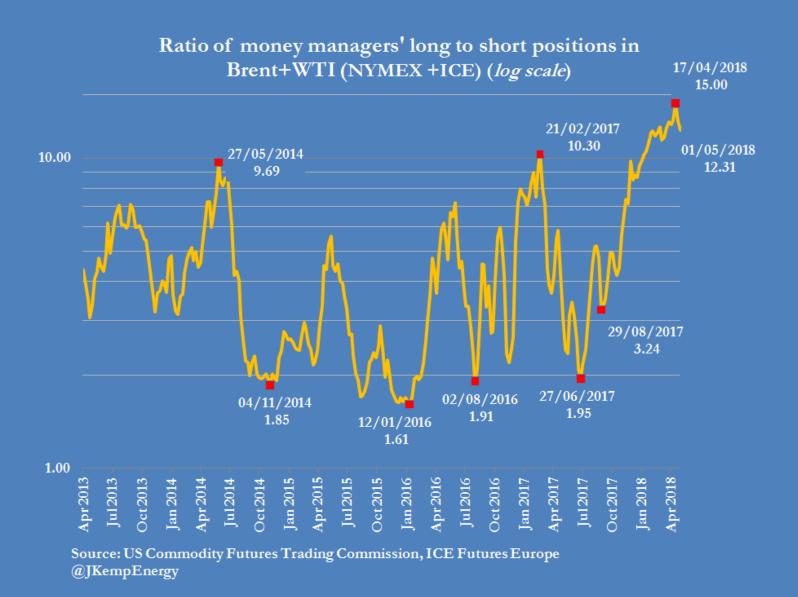


Hedge funds have cut Brent+WTI net long position by -57 million bbl over two most recent weeks

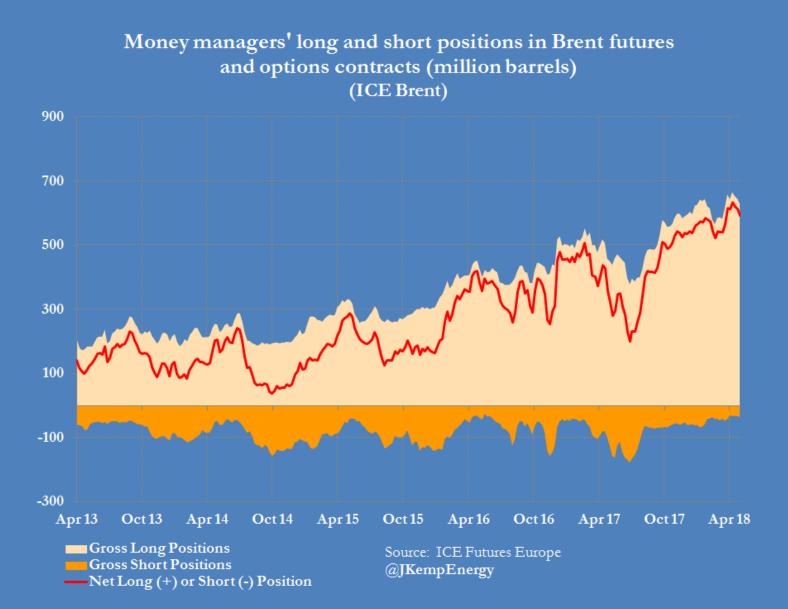


Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

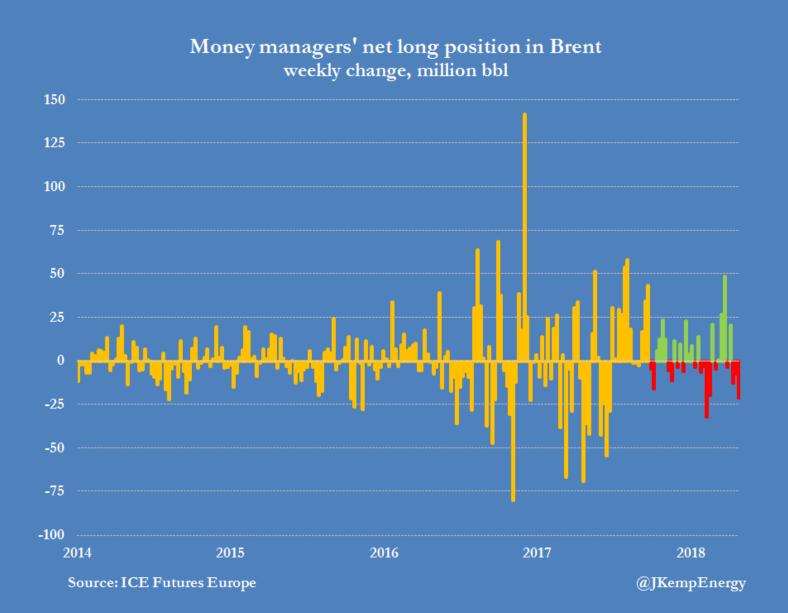
Hedge funds' ratio of long to short positions in Brent+WTI fell to 12.31 from 13.14 the prior week and a record 15.00 on Apr 17



Hedge funds cut net long position in ICE Brent by -21 million bbl to 591 million bbl (longs -16mn, shorts +5mn)



Hedge funds have cut net long position in ICE Brent by -41 million bbl over last three weeks



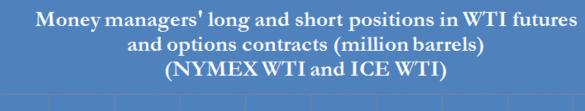
Hedge fund ratio of long to short positions in Brent edged down to 16.93 from 19.93 the prior week and a record 20.83 on Apr 3

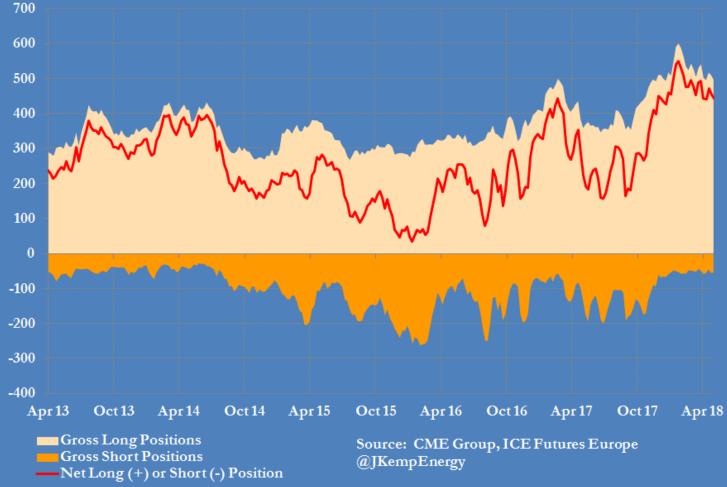




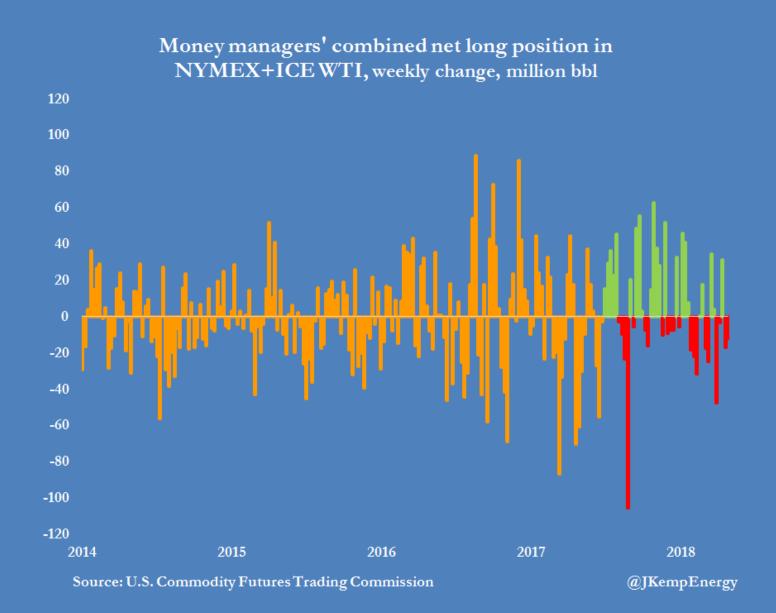
1.00 Jul 2013 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018

Hedge funds cut net long position in NYMEX+ICE WTI by -12 million bbl to 444 million (longs -13mn, shorts -1mn)



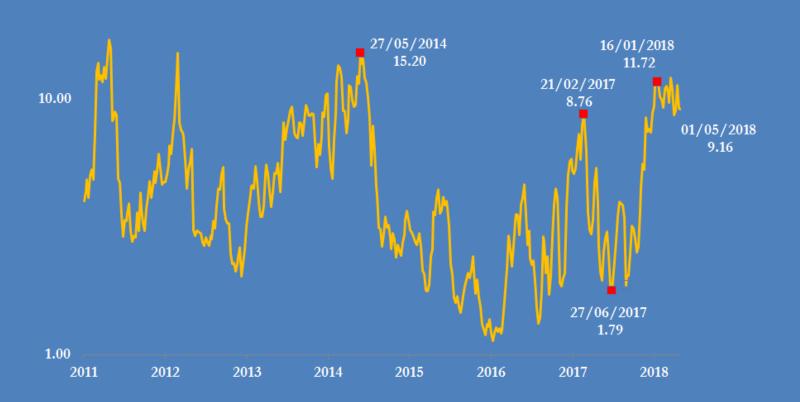


Hedge funds have cut net long position in NYMEX+ICE WTI by -29 million bbl over two most recent weeks



Hedge fund ratio of long to short positions in NYM+ICE WTI fell to 9.16 from 9.20 the prior week

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

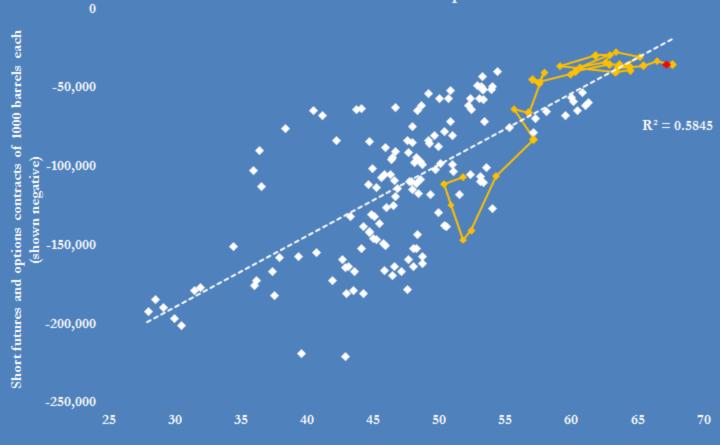


Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds left short positions in NYMEX WTI essentially unchanged at 35 million bbl

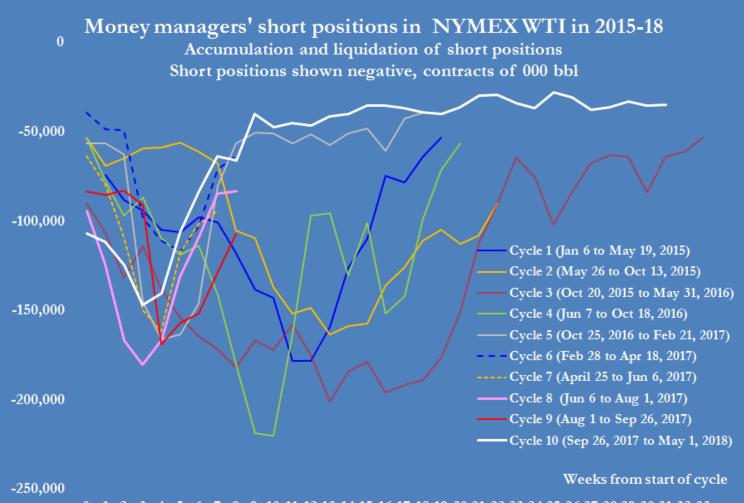
US\$/bbl





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

Hedge funds show no signs of significantly increasing short positions in NYMEX WTI, with positions close to lowest since Jul 2014

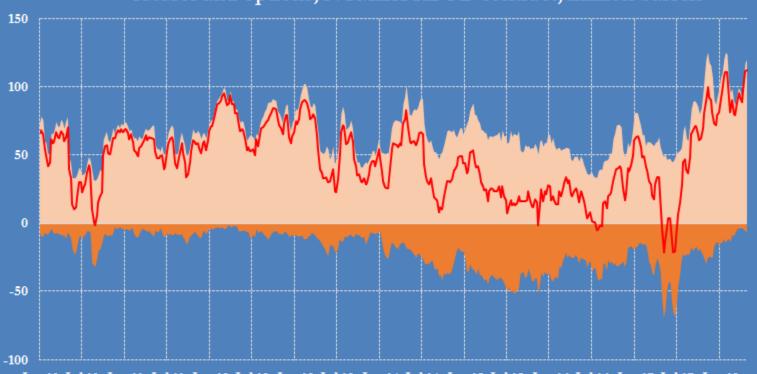


0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

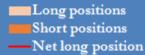
Source: U.S. Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised net long position in NYMEX gasoline by +1 million bbl to 113 million bbl (longs +3mn, shorts +1mn)

Money managers' long and short positions in New York gasoline futures and options, NYMEX RBOB contract, million barrels

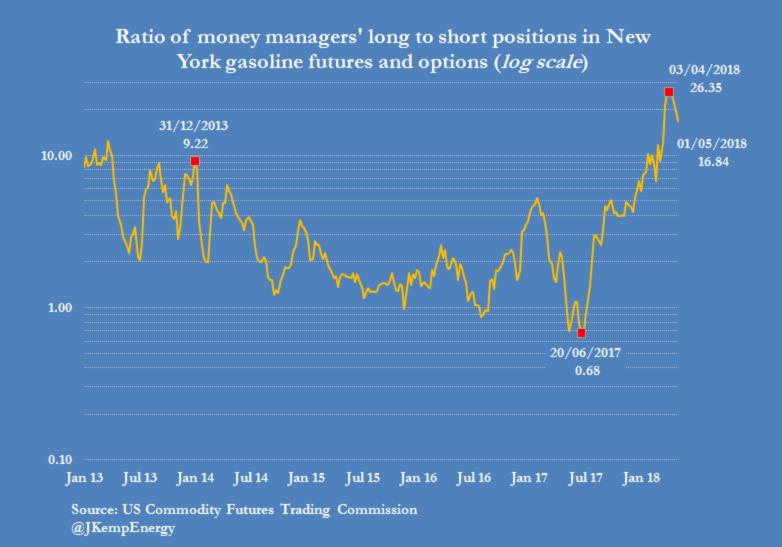


Jan 10 Jul 10 Jan 11 Jul 11 Jan 12 Jul 12 Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18



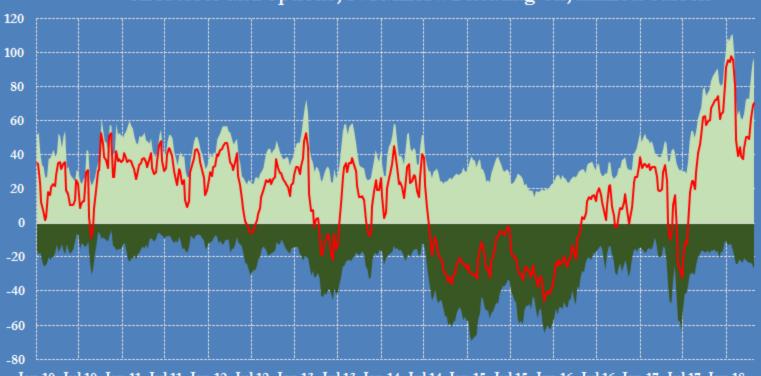
Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge fund ratio of long to short positions in gasoline fell to 16.84 from down to 20.75 the prior week and recent high of 26.35 on Apr 3

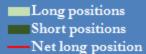


Hedge funds raised net long position in NYMEX heating oil by +1 million bbl to 71 million bbl (longs +3mn, shorts +2mn)

Money managers' long and short positions in New York heating oil futures and options, NYMEX #2 heating oil, million barrels



Jan 10 Jul 10 Jan 11 Jul 11 Jan 12 Jul 12 Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18



Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge fund ratio of long to short positions in heating oil fell to 3.65 from 3.83 the prior week

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

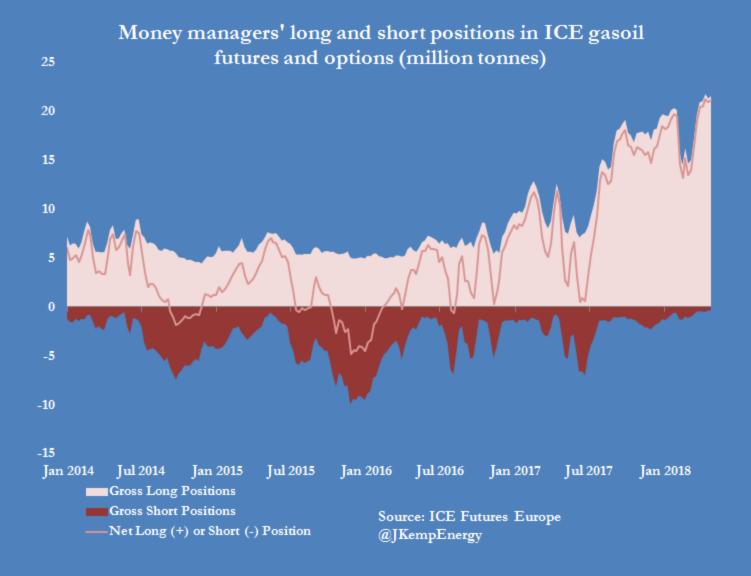




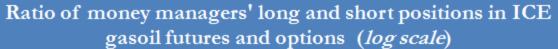
Source: US Commodity Futures Trading Commission

@JKempEnergy

Hedge funds raised net long position in ICE gasoil by +0.25 million tonnes to 21.17 million tonnes (longs +0.25mn, shorts unch)



Hedge fund ratio of long to short positions in gasoil rose to a record 60.93



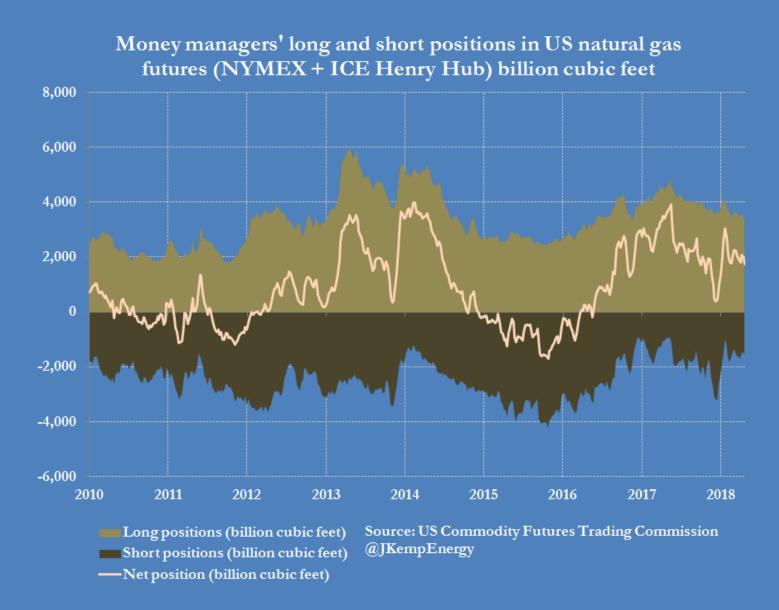


0.1 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018

Source: ICE Futures Europe

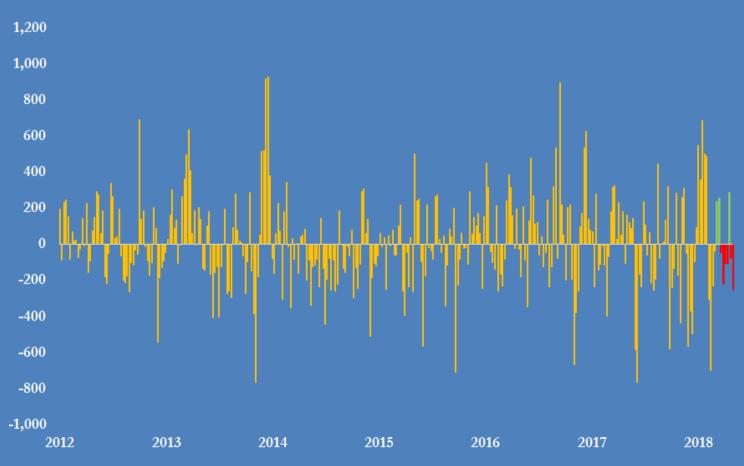
@JKempEnergy

Hedge funds cut combined net long position in NYMEX+ICE U.S. gas by -251 bcf to 1,764 bcf (longs -147 bcf, shorts +104 bcf)



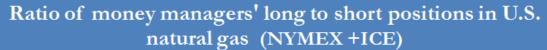
Hedge funds have cut net long position in U.S. natural gas by -326 bcf over two most recent weeks after raising it by +286 bcf the week before

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 fell to 2.13 from 2.38 the prior week





Source: US Commodity Futures Trading Commission @JKempEnergy