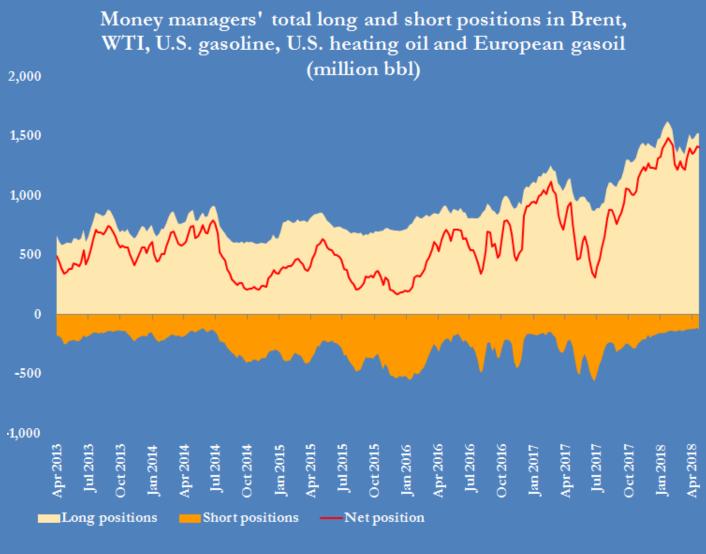
CFTC and ICE commitments of traders reports Selected indicators

JOHN KEMP REUTERS

Data for the week ending 24 Apr 2018

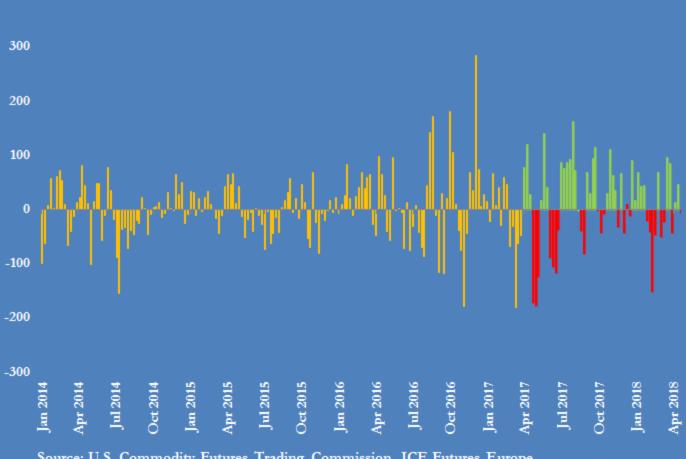
Hedge funds cut net long position in petroleum complex by -6 million bbl to 1,405 million bbl (longs +6mn, shorts +12mn)



Hedge funds cut combined net long position in petroleum by -6 million bbl after raising it by +57 million bbl over two previous weeks

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

400



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

Hedge fund ratio of long to short positions in petroleum fell to 12.64 from a record 13.95 the prior week

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

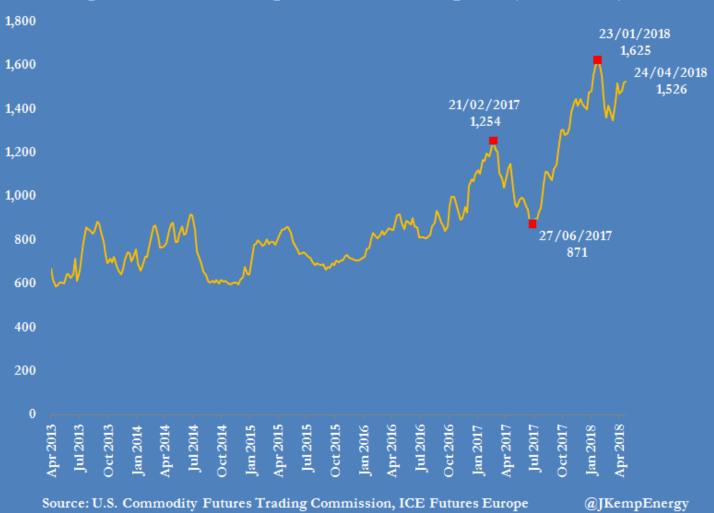


Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

@JKempEnergy

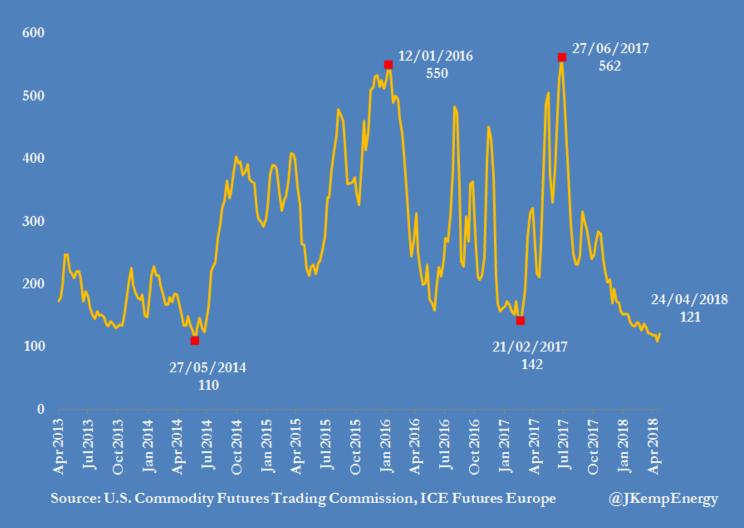
Hedge funds raised total long positions in petroleum by +6 million bbl to 1,526 million bbl

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



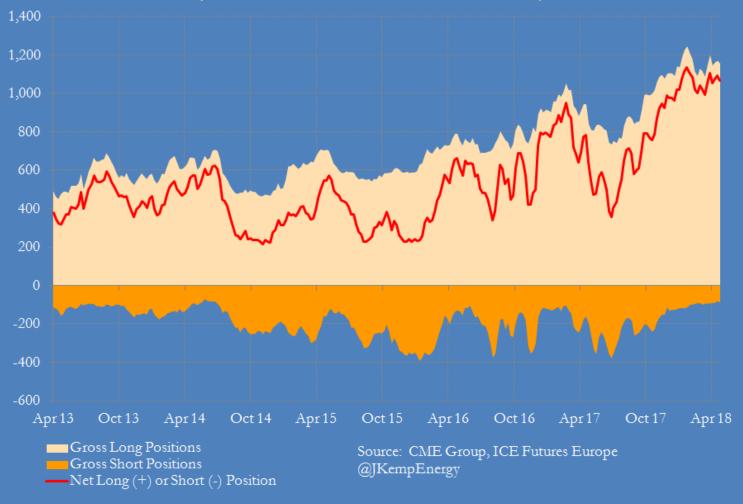
Hedge funds raised short positions in petroleum complex by +12 million bbl to 121 million from a recent low of just 109 million prior week

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

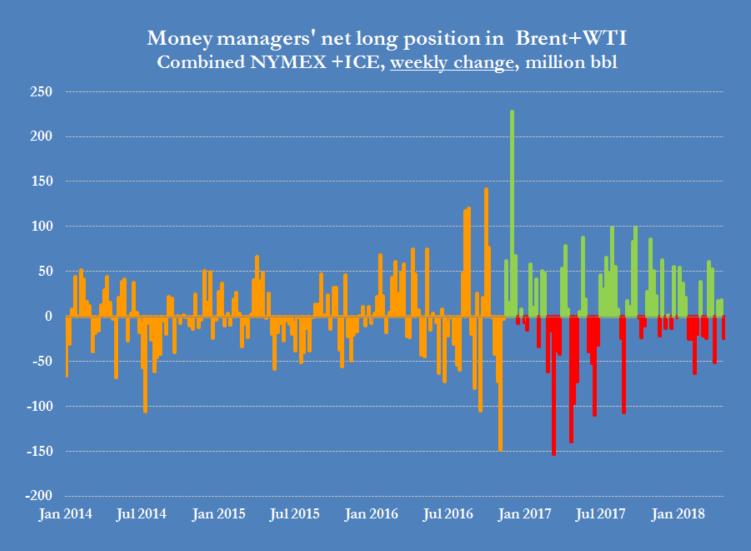


Hedge funds cut combined net long position in Brent+WTI by -24 million bbl to 1,068 million (longs -14mn, shorts +10mn)

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)

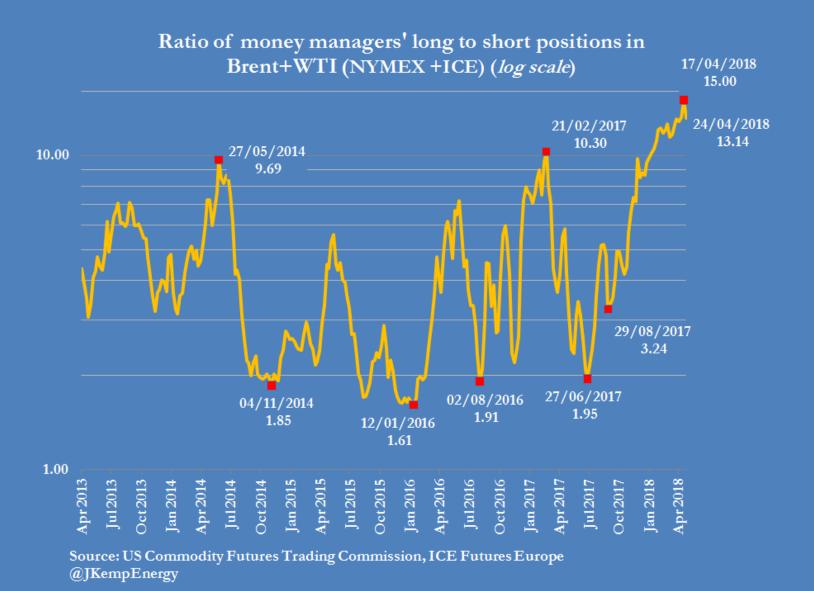


Hedge funds cut Brent+WTI net long position by -24 million bbl after raising it by +36 million bbl in prior two weeks

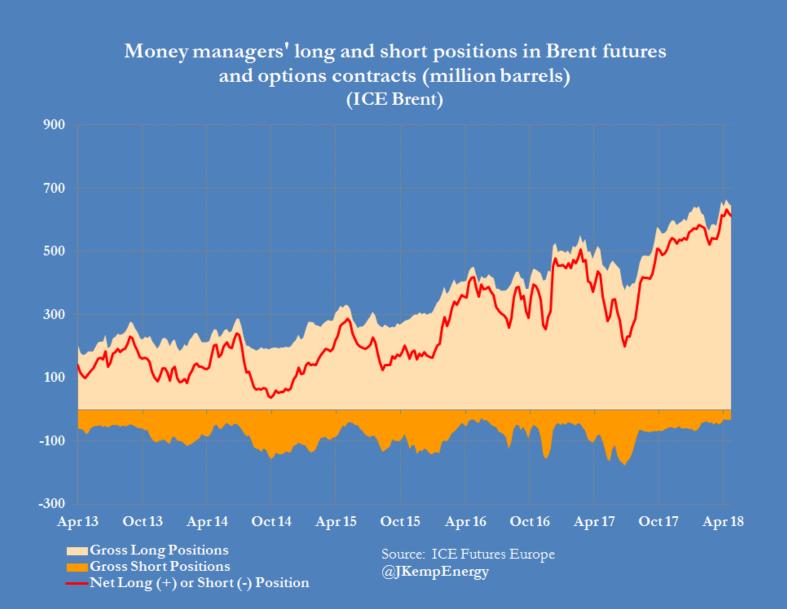


Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

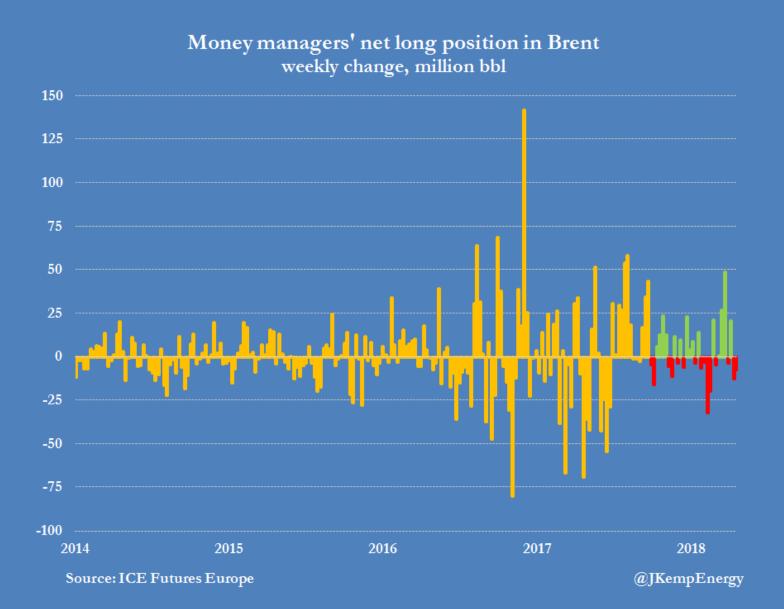
Hedge funds' ratio of long to short positions in Brent+WTI fell to 13.14 from record 15.00 the prior week



Hedge funds cut net long position in ICE Brent by -7 million bbl to 612 million bbl (longs -7mn, shorts unch)

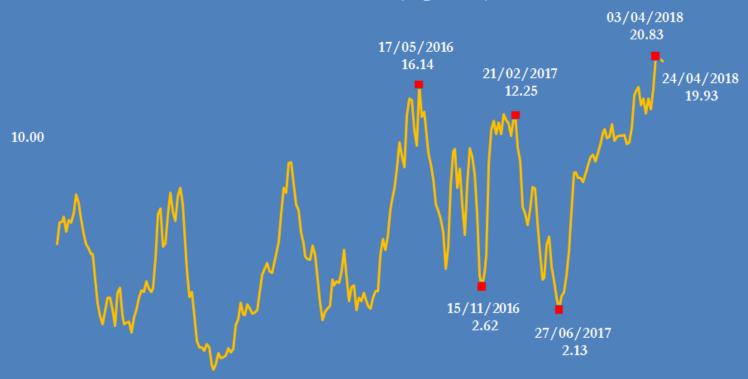


Hedge funds have cut net long position in ICE Brent by -20 million bbl over last two weeks



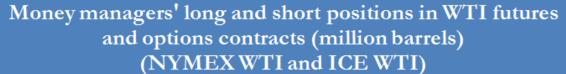
Hedge fund ratio of long to short positions in Brent edged down to 19.93 from 20.15 the prior week and a record 20.83 on Apr 3

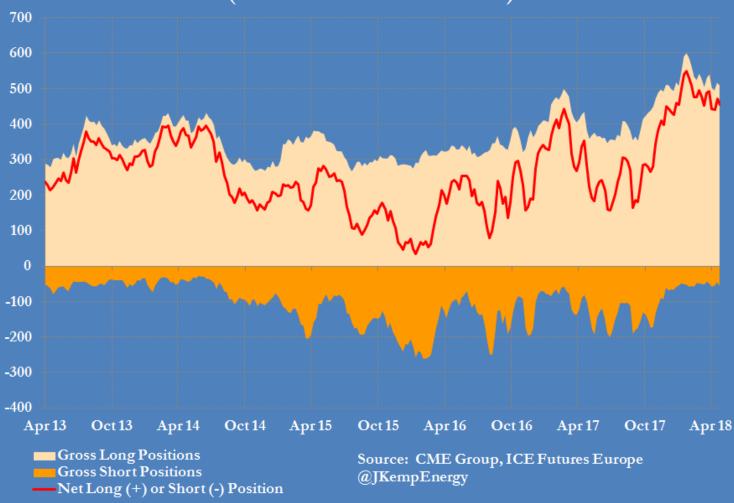




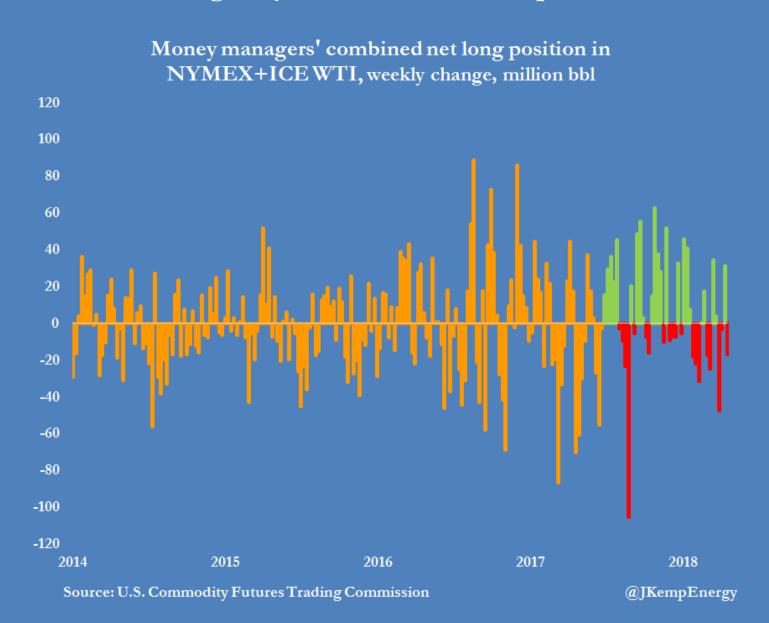
1.00 Jul 2013 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018

Hedge funds cut net long position in NYMEX+ICE WTI by -17 million bbl to 456 million (longs -7mn, shorts +10mn)



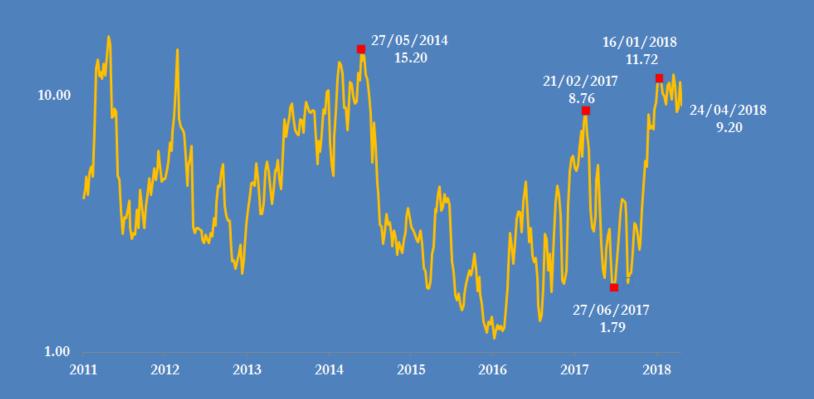


Hedge funds cut net long position in NYMEX+ICE WTI by -17 million bbl after raising it by +31 million bbl the prior week



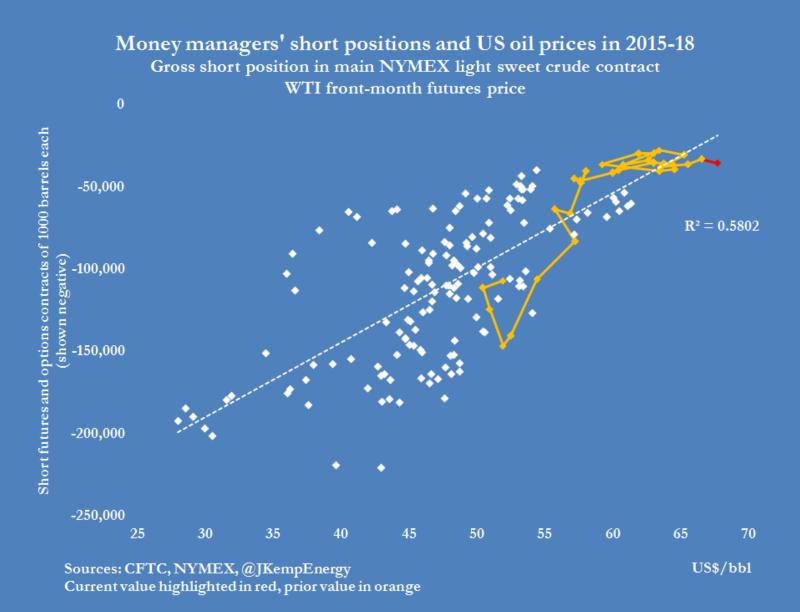
Hedge fund ratio of long to short positions in NYM+ICE WTI fell to 9.20 from 11.36 the prior week

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

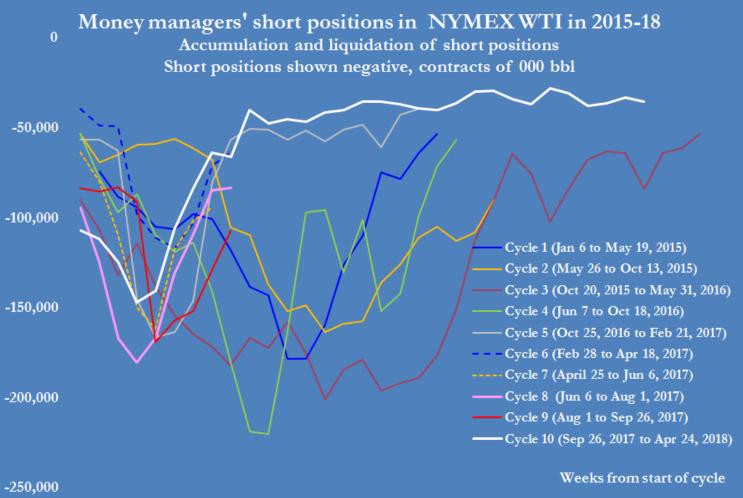


Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds increased short positions in NYMEX WTI by +2 million bbl to 35 million bbl



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

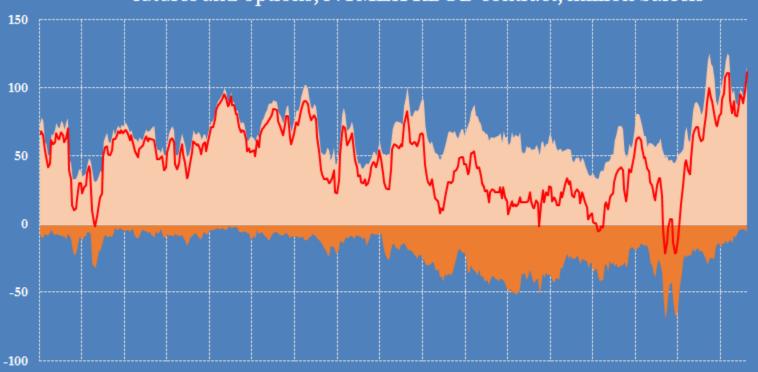


0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

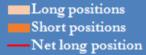
Source: U.S. Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised net long position in NYMEX gasoline by +13 million bbl to 111 million bbl (longs +15mn, shorts +1mn)





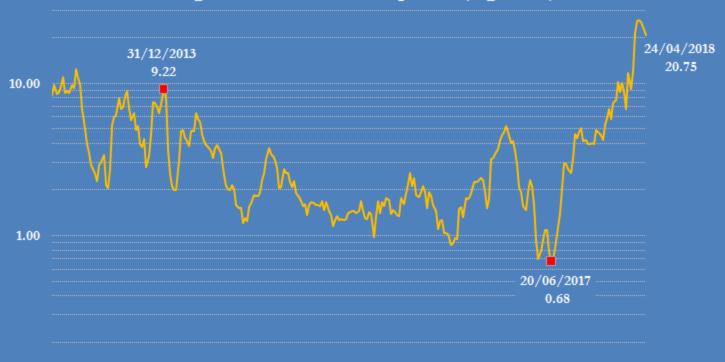
Jan 10 Jul 10 Jan 11 Jul 11 Jan 12 Jul 12 Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18



Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge fund ratio of long to short positions in gasoline edged down to 20.75 from 23.58 the prior week and recent high of 26.35 on Apr 3

> Ratio of money managers' long to short positions in New York gasoline futures and options (log scale)



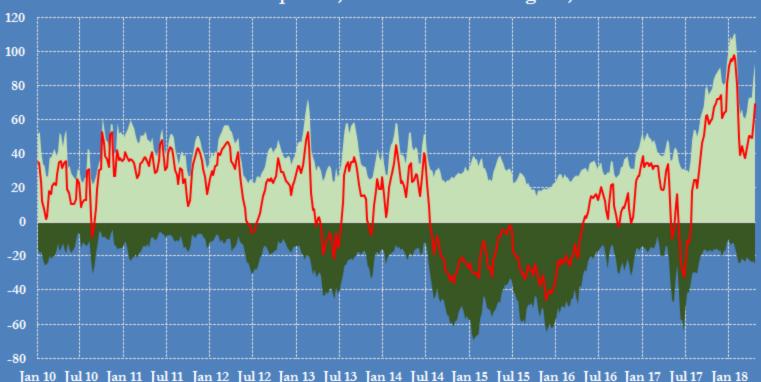
0.10 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17

Source: US Commodity Futures Trading Commission

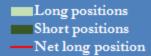
@JKempEnergy

Hedge funds raised net long position in NYMEX heating oil by +7 million bbl to 69 million bbl (longs +9mn, 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

@ | KempEnergy

Hedge fund ratio of long to short positions in heating oil rose to 3.83 from 3.69 the prior week but still far below recent high of 9.99 on Jan 2

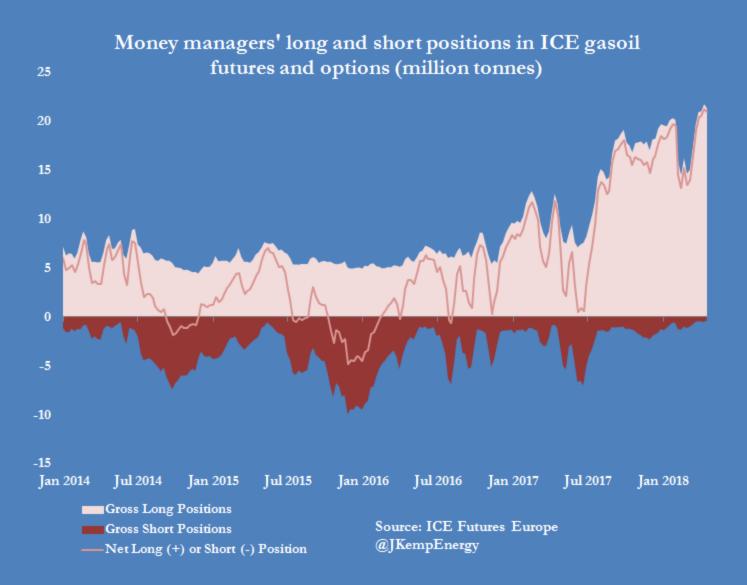
Ratio of money managers' long to short positions in New York #2 heating oil futures and options (log scale)



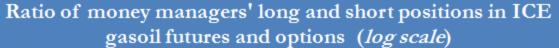


Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds cut net long position in ICE gasoil by -0.31 million tonnes to 20.92 million tonnes (longs -0.44mn, shorts -0.13mn)



Hedge fund ratio of long to short positions in gasoil rose to a record 60.72



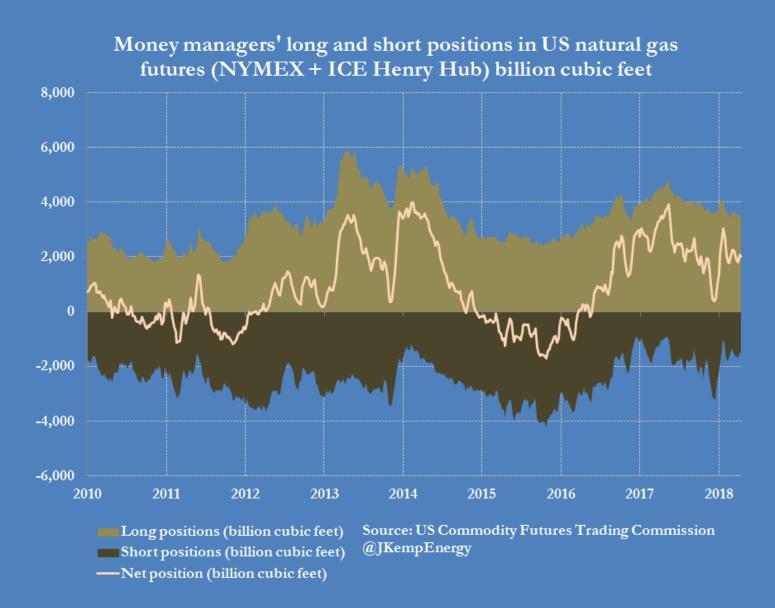




Source: ICE Futures Europe

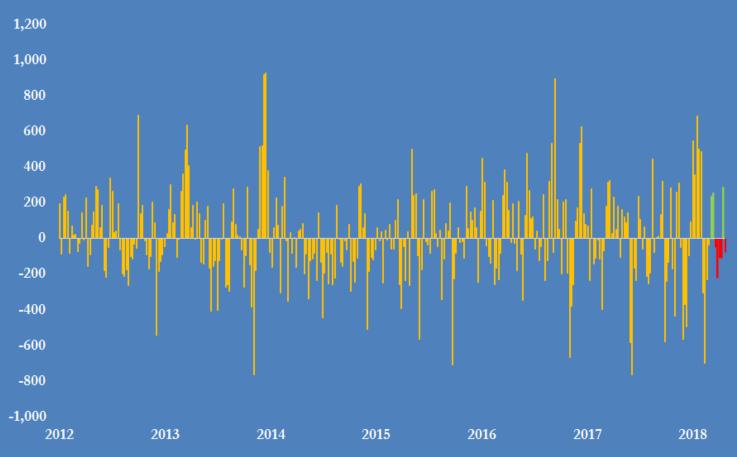
@JKempEnergy

Hedge funds cut combined net long position in NYMEX+ICE U.S. gas by -75 bcf to 2,015 bcf (longs -137 bcf, shorts -62 bcf)



Hedge funds cut net long position in U.S. natural gas by -75 bcf after raising it by +286 bcf the previous week

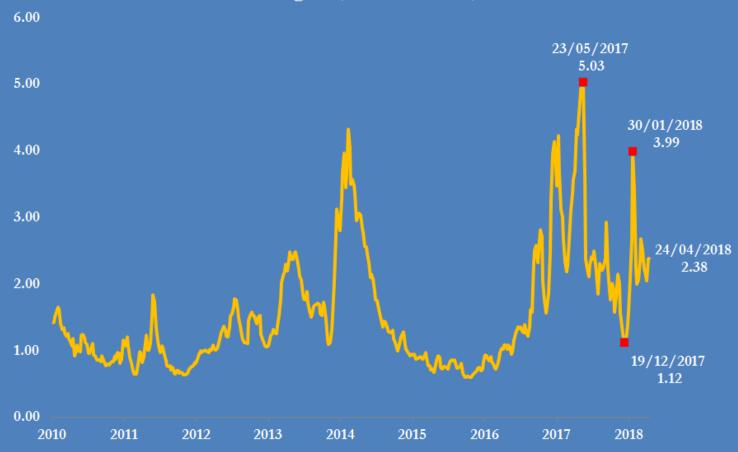
Money managers' net long position in U.S. natural gas Combined NYMEX + ICE contracts, weekly change, billion cubic feet



Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge fund ratio of long to short positions in U.S. gas was unchanged at 2.38





Source: US Commodity Futures Trading Commission @JKempEnergy