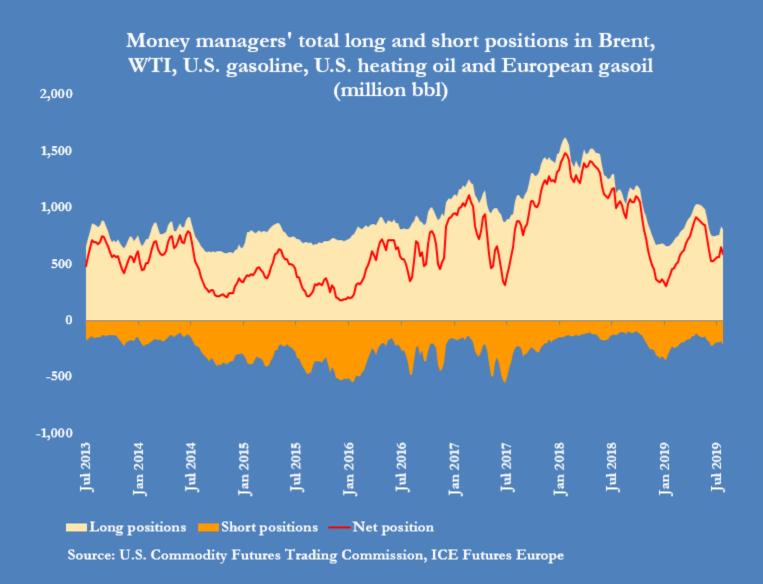
CFTC and ICE commitments of traders reports Selected indicators

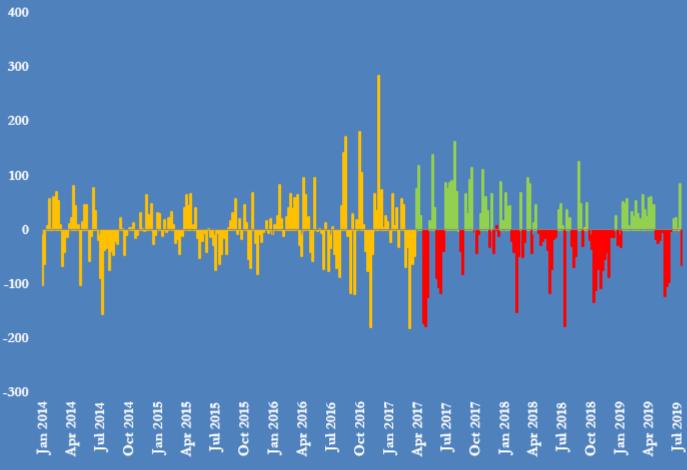
JOHN KEMP
REUTERS
Data for the week ending 23 July 2019

Hedge funds cut net long position in petroleum complex by -65 million bbl to 583 million bbl (longs -26mn, shorts +39mn)



Hedge funds cut net long position in petroleum by -65 million bbl, reversing an increase of +84 million bbl the previous week

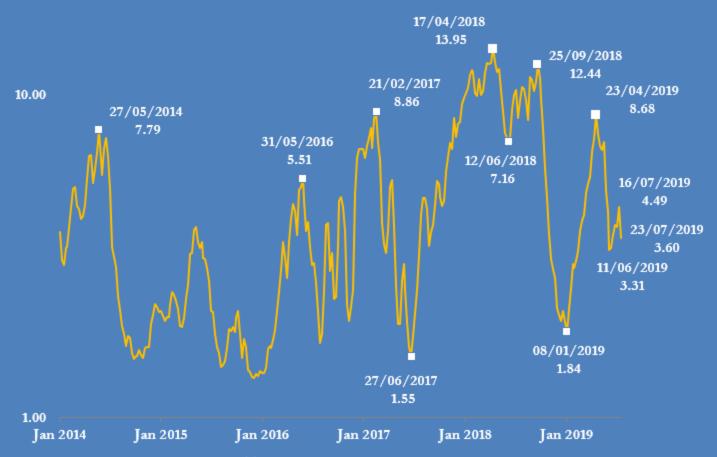
Money managers' weekly net position change in Brent, WTI, U.S. gasoline, U.S. heating oil and Euro gasoil (million bbl)



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

Hedge fund ratio of long to short positions in petroleum fell to 3.60 from 4.49 the prior week but up from a recent low of 3.31 on Jun 11

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

Hedge funds cut total long positions in petroleum to 807 million from 832 million the previous week

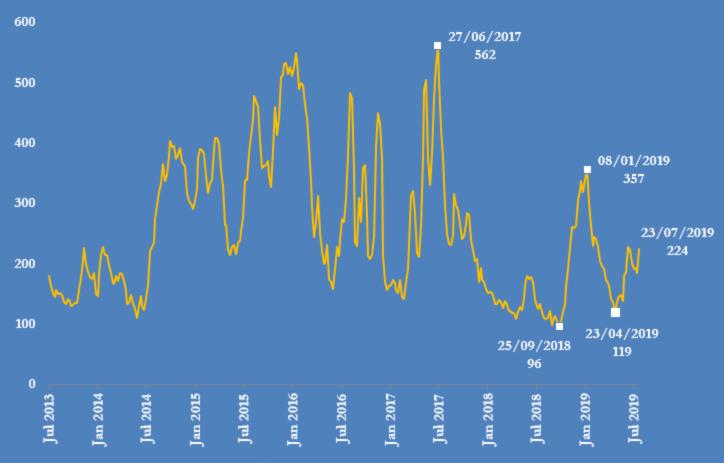
Money managers' total long positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



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

Hedge funds raised short positions in the petroleum complex to 224 million bbl close to the recent high of 228 million on Jun 11

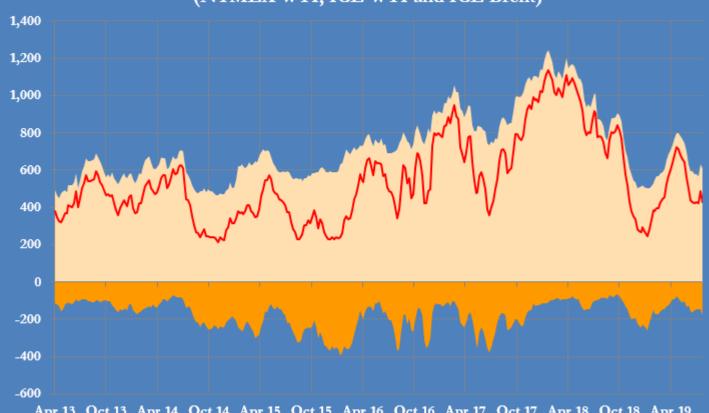
Money managers' total short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



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

Hedge funds cut combined net long position in Brent+WTI by -57 million bbl to 428 million bbl (longs -23mn, shorts +34mn)

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)

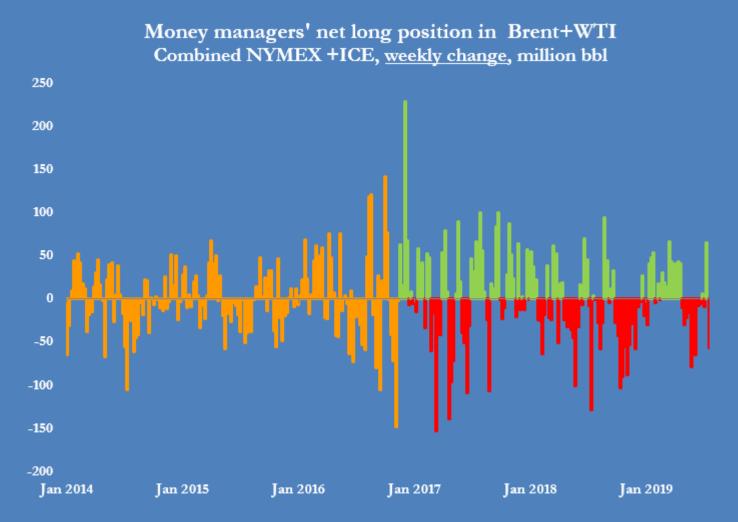


Apr 13 Oct 13 Apr 14 Oct 14 Apr 15 Oct 15 Apr 16 Oct 16 Apr 17 Oct 17 Apr 18 Oct 18 Apr 19

Gross Long Positions Gross Short Positions -Net Long (+) or Short (-) Position

Source: CME Group, ICE Futures Europe @JKempEnergy

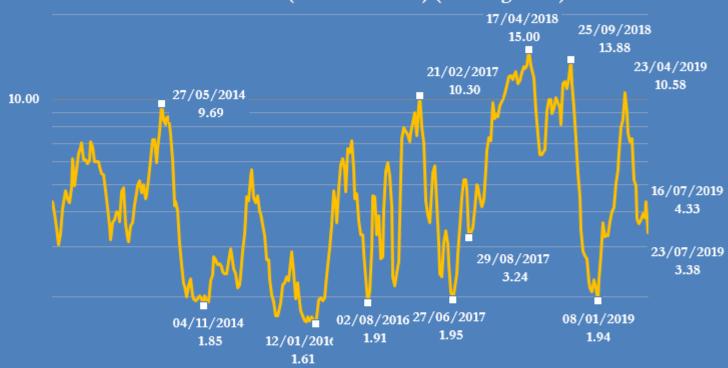
Hedge funds cut Brent+WTI net long position by -57 million bbl, reversing an increase of +65 million bbl the previous week

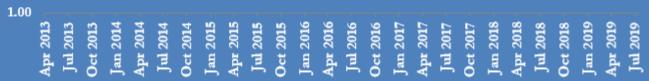


Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

Hedge funds' ratio of long to short positions in Brent+WTI fell to 3.38 from 4.33 the prior week and the lowest since Feb 19



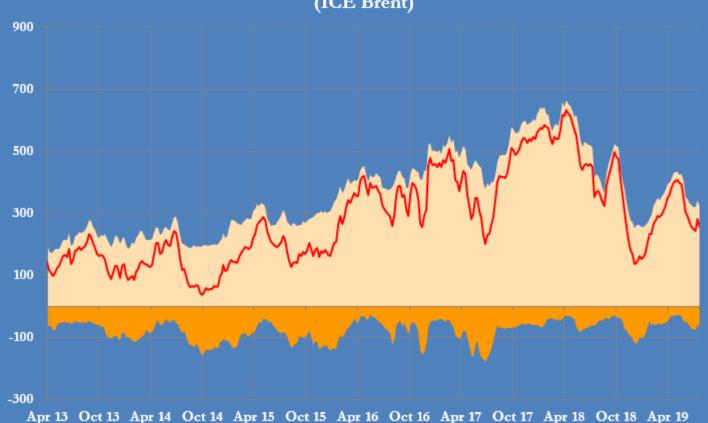




Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

Hedge funds cut net long position in ICE Brent by -24 million bbl to 256 million bbl (longs -18mn, shorts +6mn)

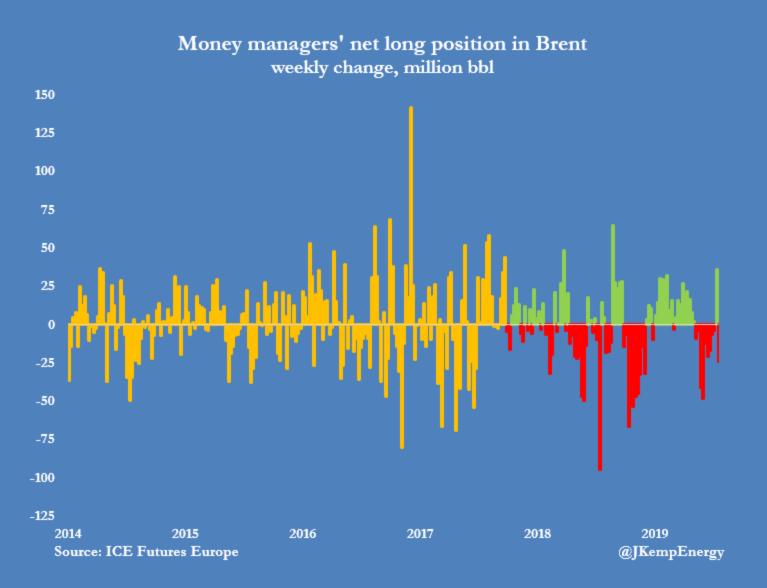




Gross Long Positions Gross Short Positions -Net Long (+) or Short (-) Position

Source: ICE Futures Europe @JKempEnergy

Hedge funds cut net long position in Brent by -24 million bbl, reversing an increase of +36 million bbl the prior week



Hedge fund ratio of long to short positions in Brent fell to 4.86 from 5.61 the previous week

Ratio of money managers' long to short positions in ICE Brent (semi-log scale)

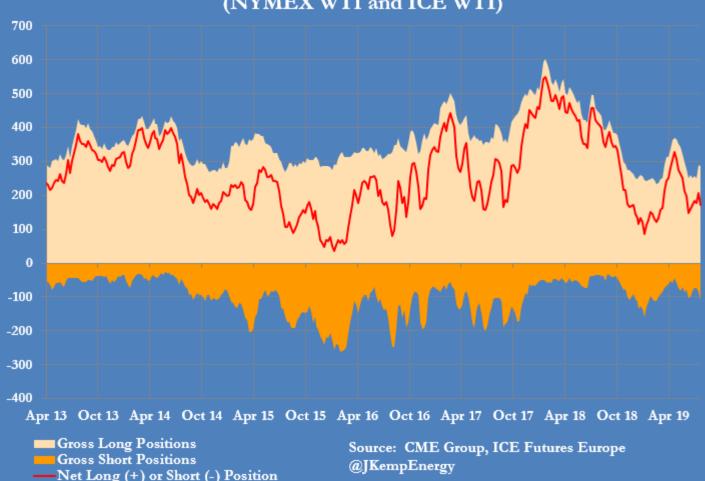


Source: ICE Futures Europe

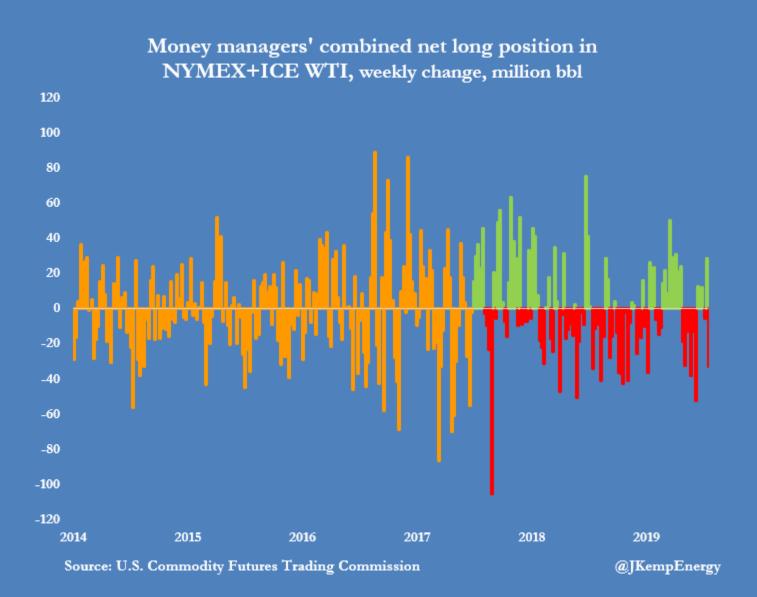
@JKempEnergy

Hedge funds cut net long position in NYMEX+ICE WTI by -33 million bbl to 172 million (longs -5mn, shorts +29mn)

Money managers' long and short positions in WTI futures and options contracts (million barrels) (NYMEX WTI and ICE WTI)

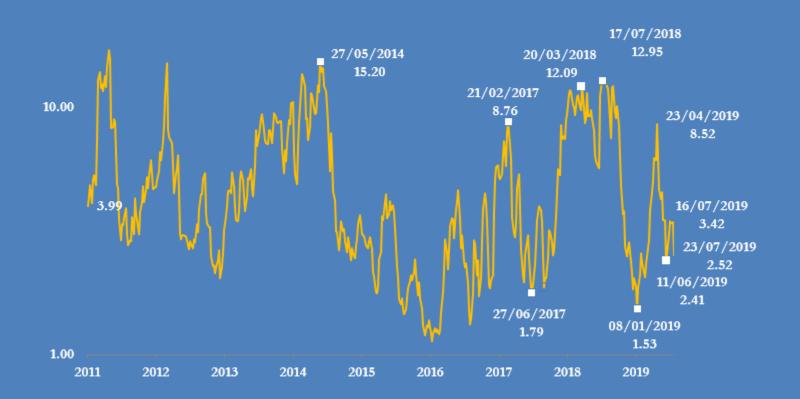


Hedge funds cut net long position in NYMEX+ICE WTI by -33 million bbl after raising it by +29 million bbl the prior week



Hedge fund ratio of long to short positions in NYMEX+ICE WTI fell to 2.52 from 3.42 the prior week and close to recent low of 2.41 on Jun 11

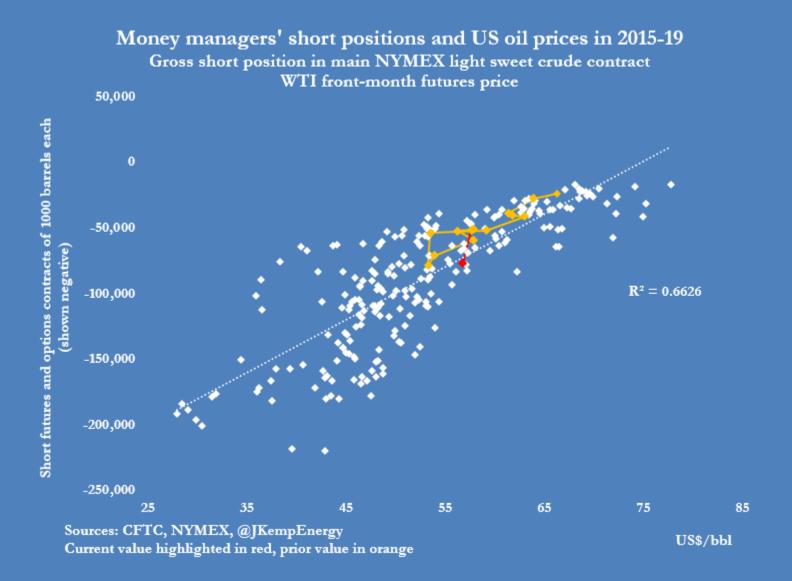
> Ratio of money managers' long to short positions in NYMEX and ICE WTI (log scale)



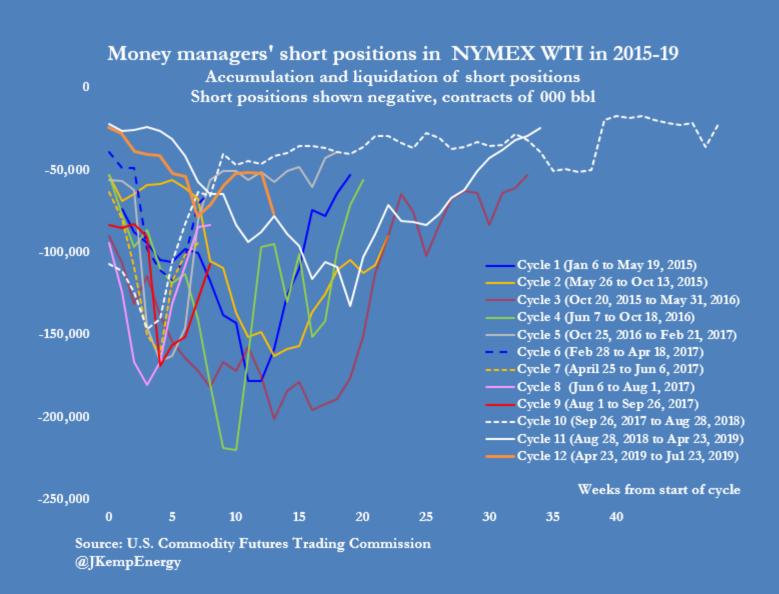
Source: US Commodity Futures Trading Commission

@JKempEnergy

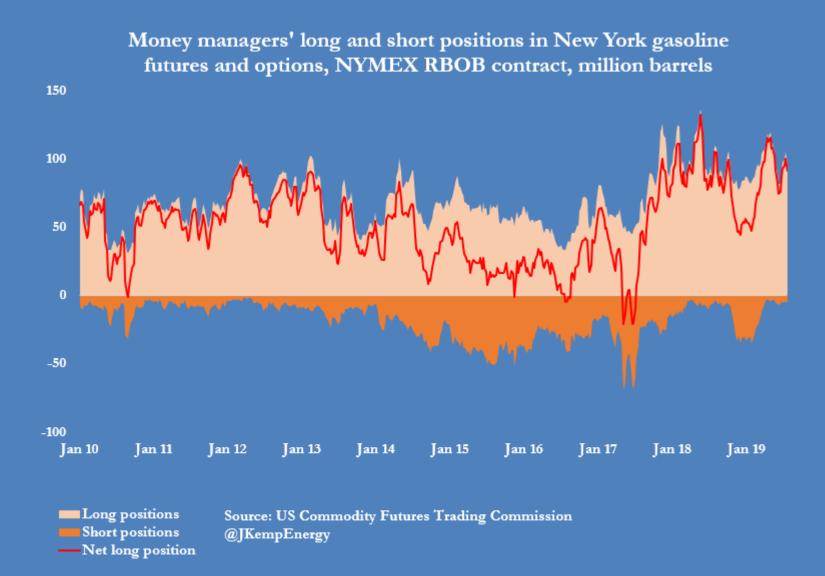
Hedge funds raised short positions in NYMEX WTI by +25 million bbl, the largest one-week increase since Aug 2017



Hedge funds resumed shorting NYMEX WTI taking short positions to the highest since Jun 11, and showing short-selling cycle 12 is still waxing



Hedge funds cut net long position in NYMEX gasoline by -9 million bbl to 91 million bbl (longs -9mn, shorts unchanged)



Hedge fund ratio of long to short positions in gasoline fell to 20.20 from 21.94 the previous week

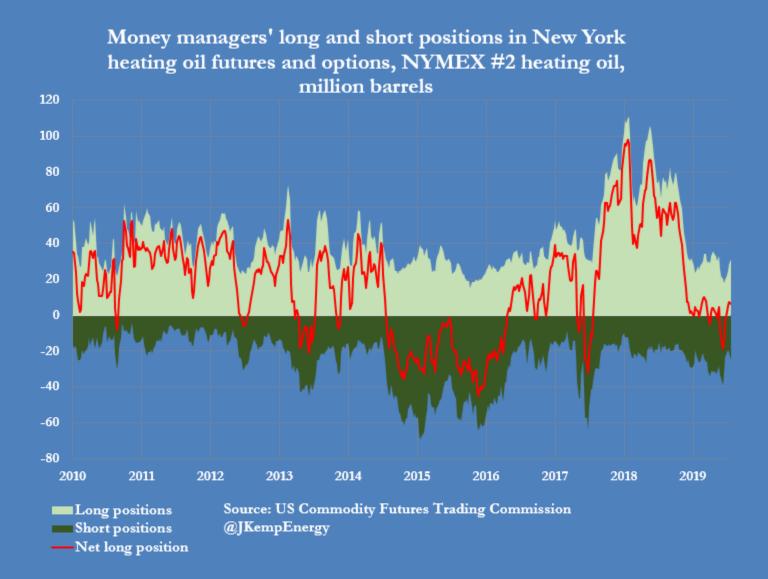
Ratio of money managers' long to short positions in New York gasoline futures and options (semi-log scale)



Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18 Jul 18 Jan 19 Jul 19

Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds cut net long position in NYMEX heating oil by -1 million bbl to 6 million bbl (longs +3mn, shorts +4mn)



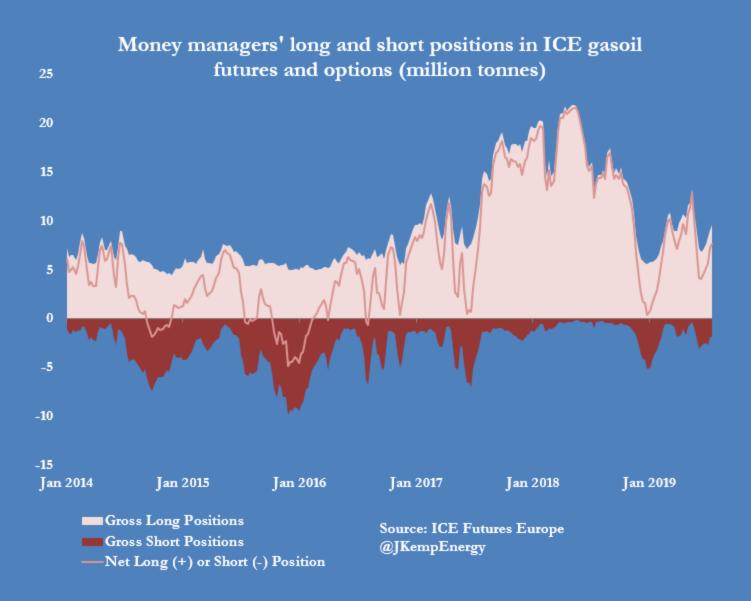
Hedge fund ratio of long to short positions in heating oil fell to 1.25 from 1.36 the previous week but up from a recent low of 0.52 on Jun 11

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



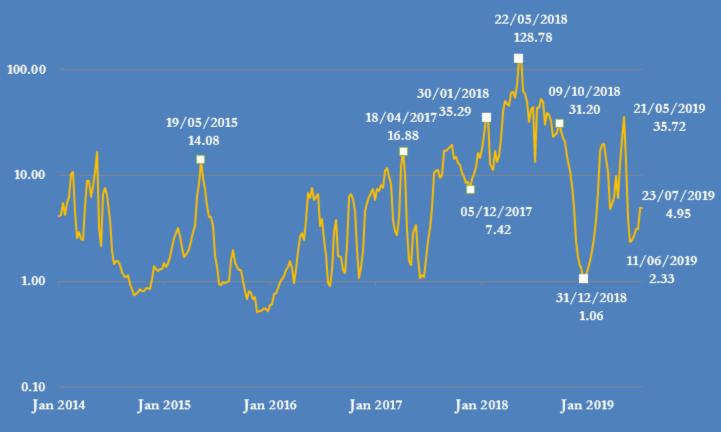
Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised net long position in ICE gasoil by +0.38 million tonnes to 7.60 million tonnes (longs +0.45mn, shorts +0.07mn)



Hedge fund ratio of long to short positions in gasoil edged up to 4.95 from 4.88 the prior week and a recent low of 2.33 on Jun 11

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



Source: ICE Futures Europe

@JKempEnergy