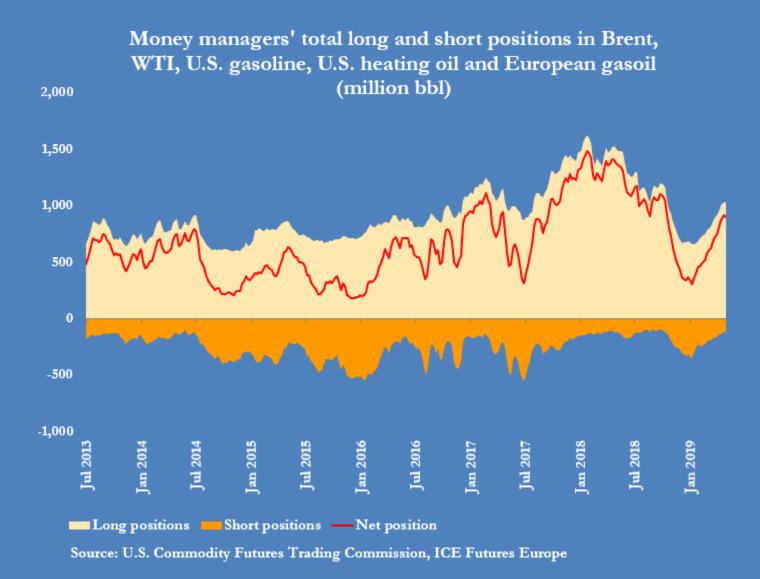
CFTC and ICE commitments of traders reports Selected indicators

JOHN KEMP REUTERS

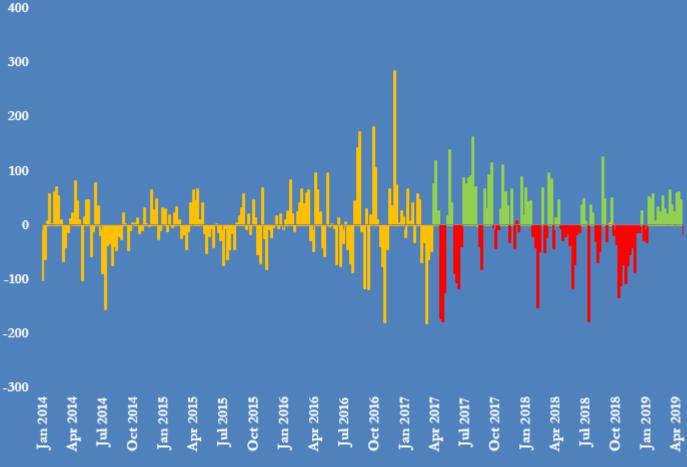
Data for the week ending 30 Apr 2019

Hedge funds cut net long position in petroleum complex by -17 million bbl to 894 million bbl (longs +1mn, shorts +18mn)



Hedge funds cut net long position in six major petroleum contracts by -17 million bbl after raising it by +609 million bbl in previous 15 weeks

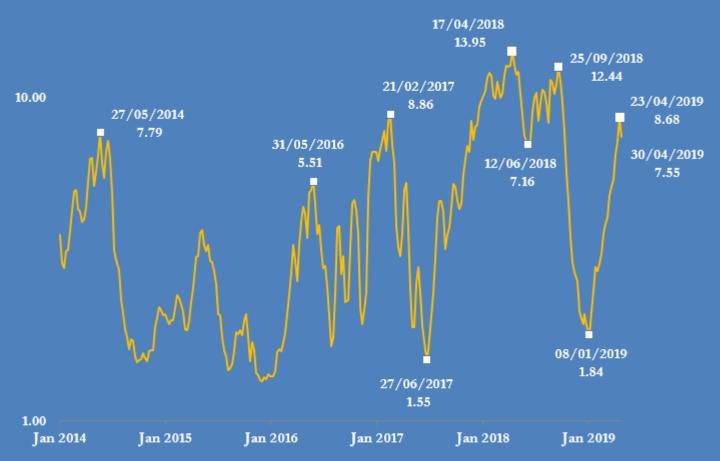
Money managers' weekly net position change in Brent, WTI, U.S. gasoline, U.S. heating oil and Euro gasoil (million bbl)



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

Hedge fund ratio of long to short positions in petroleum fell to 7.55 from a recent high of 8.68 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

Hedge funds kept total long positions in petroleum at 1,030 million bbl, unchanged from the previous week

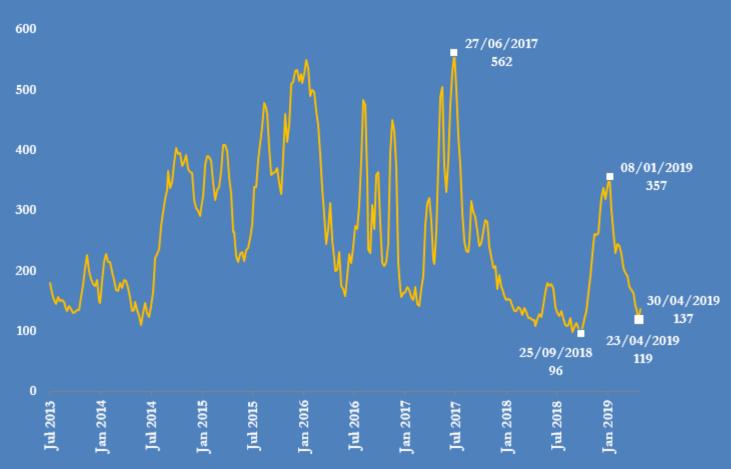




Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

Hedge funds raised short positions in petroleum complex to 137 million bbl from a recent low of 119 million bbl the previous week

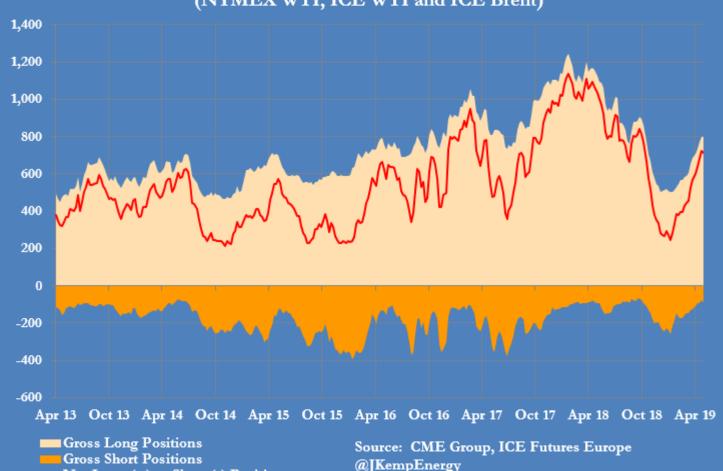
Money managers' total short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



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

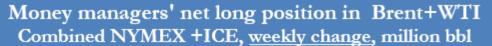
Hedge funds cut combined net long position in Brent+WTI by -11 million bbl to 712 million bbl (longs +2mn, shorts +13mn)

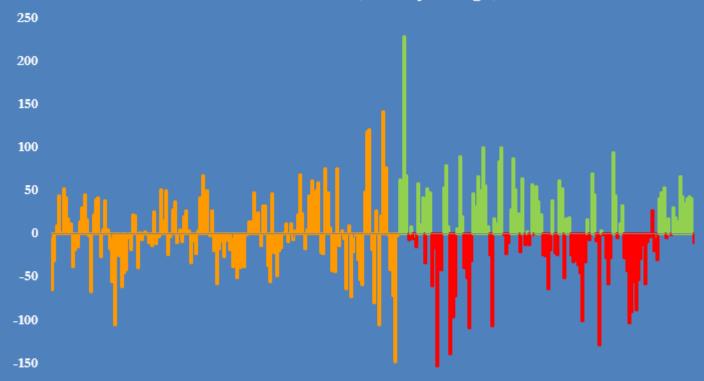
Money managers' long and short positions in the three main crude oil futures and options contracts (million barrels) (NYMEX WTI, ICE WTI and ICE Brent)



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

Hedge funds cut Brent+WTI net long position by -11 million bbl, the first reduction in 10 weeks



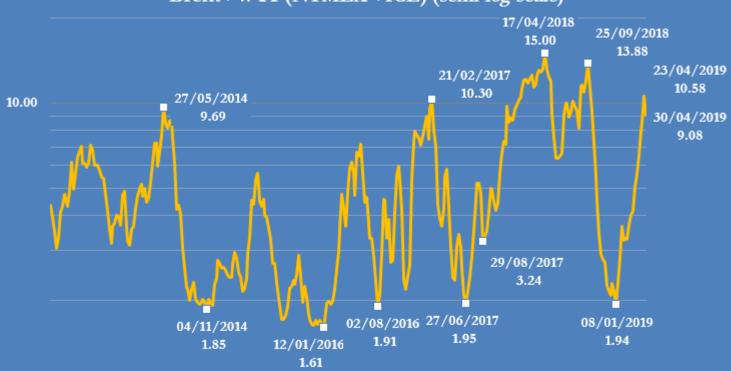


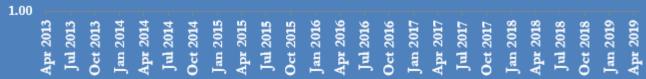
-200 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018 Jan 2019

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

Hedge funds' ratio of long to short positions in Brent+WTI fell to 9.08 from a recent high of 10.58 the prior week

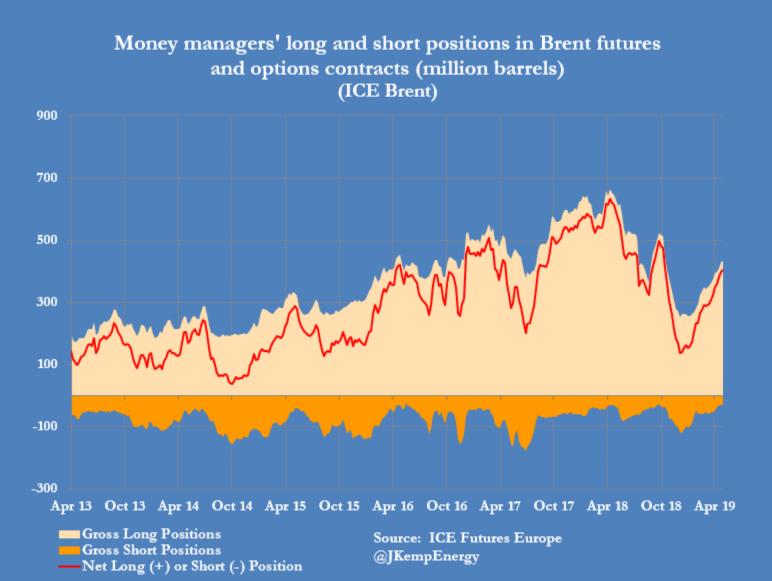




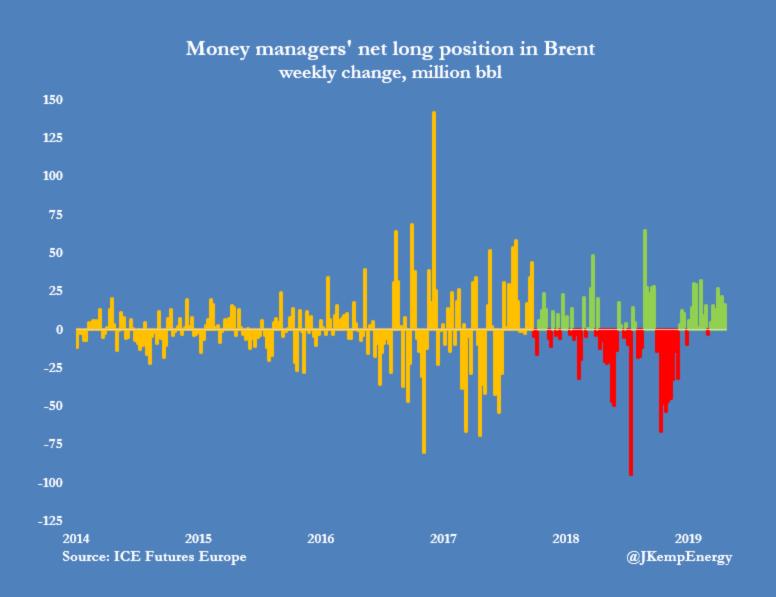


Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

Hedge funds raised net long position in ICE Brent by +8 million bbl to 404 million bbl (longs +5mn, shorts -3mn)



Hedge funds have raised net long position in Brent in 19 out of the last 21 weeks by a total of +268 million bbl since Dec 11



Hedge fund ratio of long to short positions in Brent rose to 14.84 from 13.38 the prior week and a recent low of just 2.15 on Dec 11

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



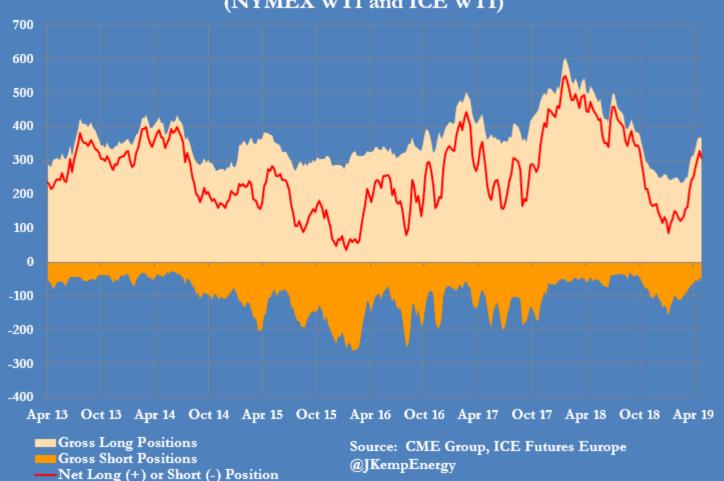
1.00 Jul 2013 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018 Jan 2019

Source: ICE Futures Europe

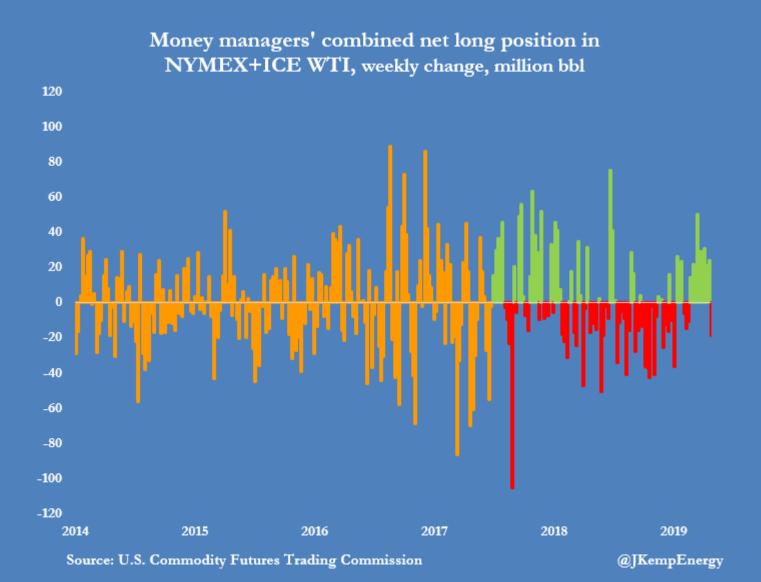
@JKempEnergy

Hedge funds cut net long position in NYMEX+ICE WTI by -19 million bbl to 308 million (longs -3mn, shorts +15mn)

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 -19 million bbl, after increasing it by a total of +242 million bbl since Jan 8



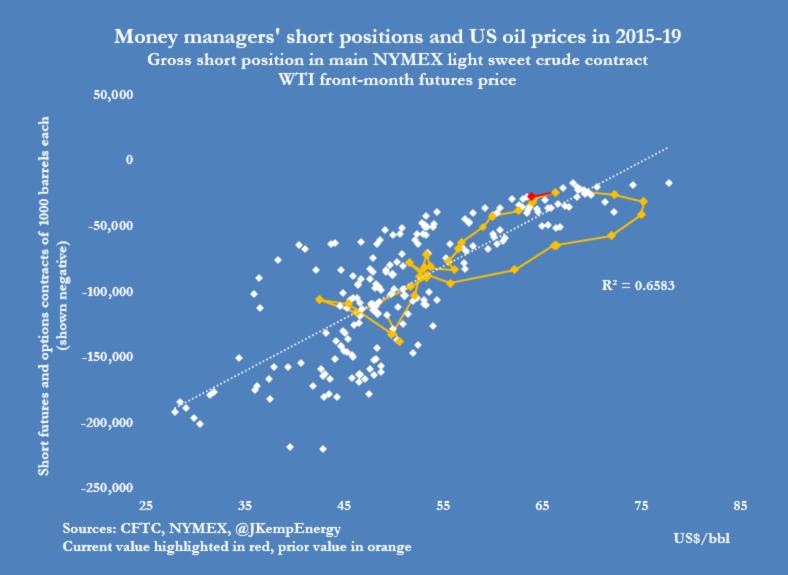
Hedge fund ratio of long to short positions in NYMEX+ICE WTI fell to 6.23 from a recent peak of 8.52 the prior week

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

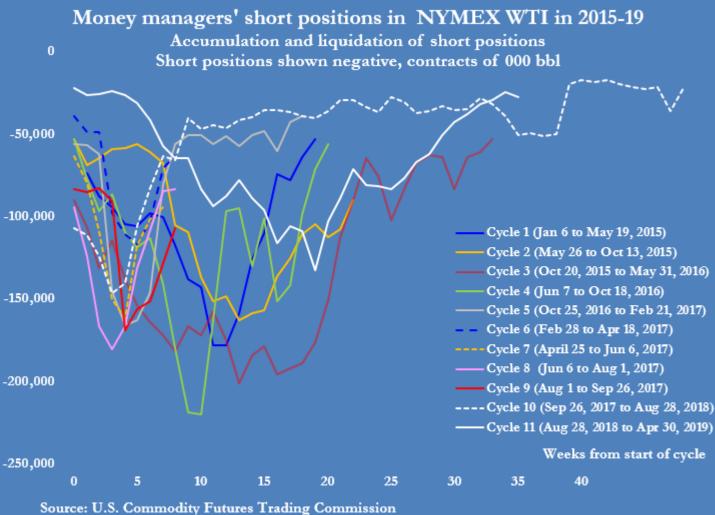


Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised short positions in NYMEX WTI to 28 million bbl from a low of 24 million the previous week, first increase in 10 weeks



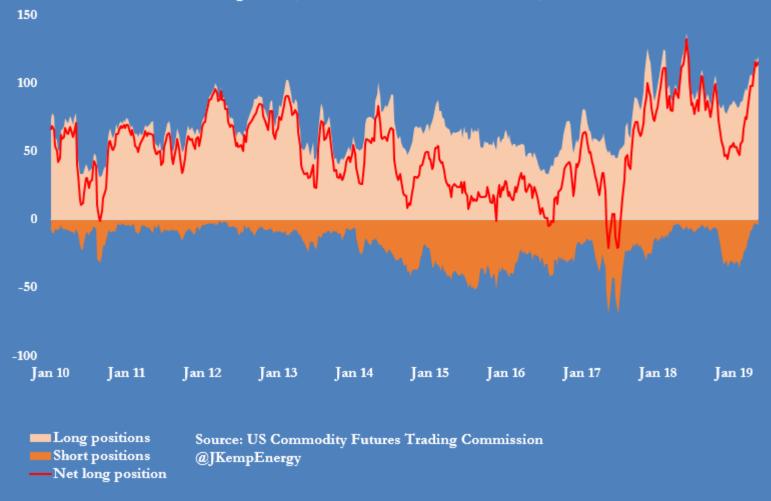
Hedge funds have closed out all short positions they started to initiate in late Aug, but too early to tell if they are initiating a new short-selling cycle



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

Hedge funds raised net long position in NYMEX gasoline by +3 million bbl to 115 million bbl (longs +4mn, shorts +1mn)

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



Hedge fund ratio of long to short positions in gasoline fell to 27.95 from 35.16 the previous week and a record high of 38.58 on Apr 16

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

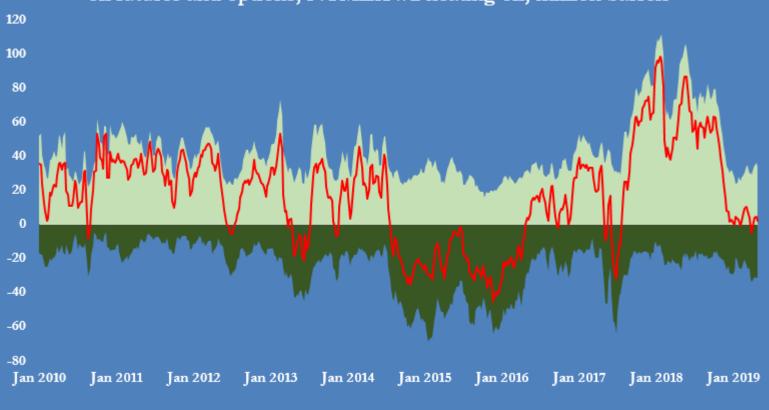


Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18 Jul 18 Jan 19

Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds cut net long position in NYMEX heating oil by -2 million bbl to 1 million bbl (longs -2mn, shorts unchanged)





Long positions
Short positions
Net long position

Source: US Commodity Futures Trading Commission

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Hedge fund ratio of long to short positions in heating oil was basically unchanged at 1.06

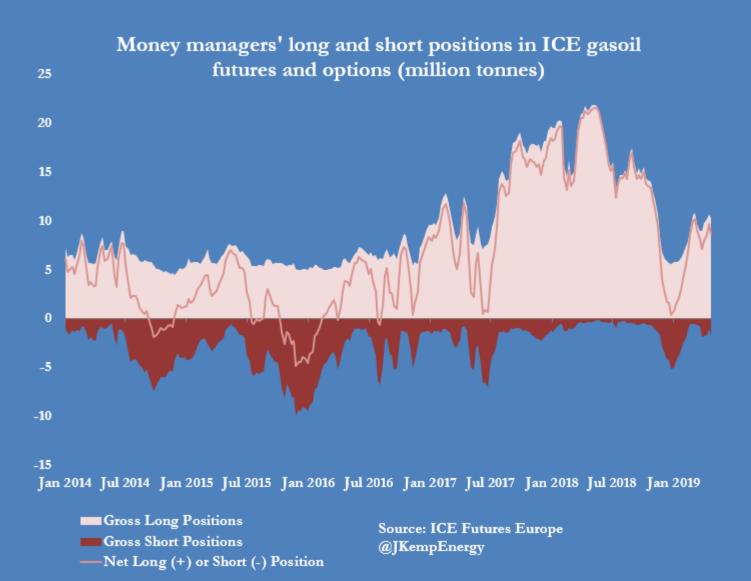
Ratio of money managers' long to short positions in New York #2 heating oil futures and options (log scale)



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 Jan 19

Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds cut net long position in ICE gasoil by -1.02 million tonnes to 8.61 million tonnes (longs -0.42mn, shorts +0.60mn)



Hedge fund ratio of long to short positions in gasoil fell to 6.09 from 9.86 the prior week and down from a recent high of 19.97 on Mar 12

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



0.10 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018 Jan 2019

Source: ICE Futures Europe

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