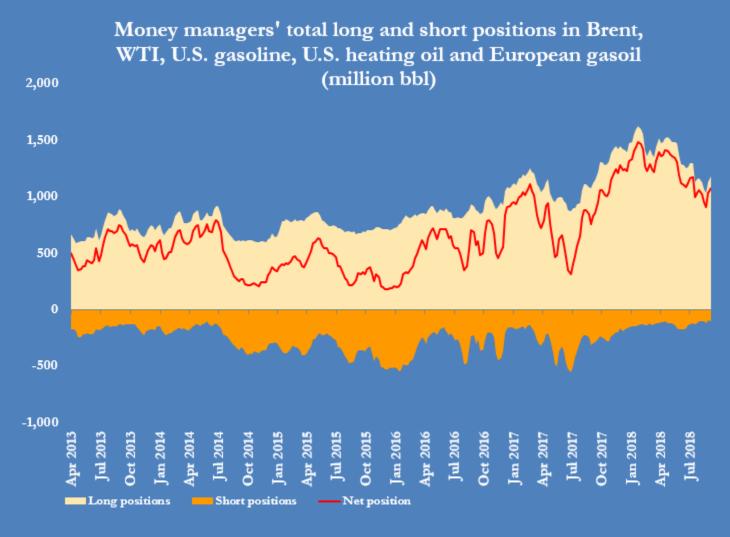
CFTC and ICE commitments of traders reports Selected indicators

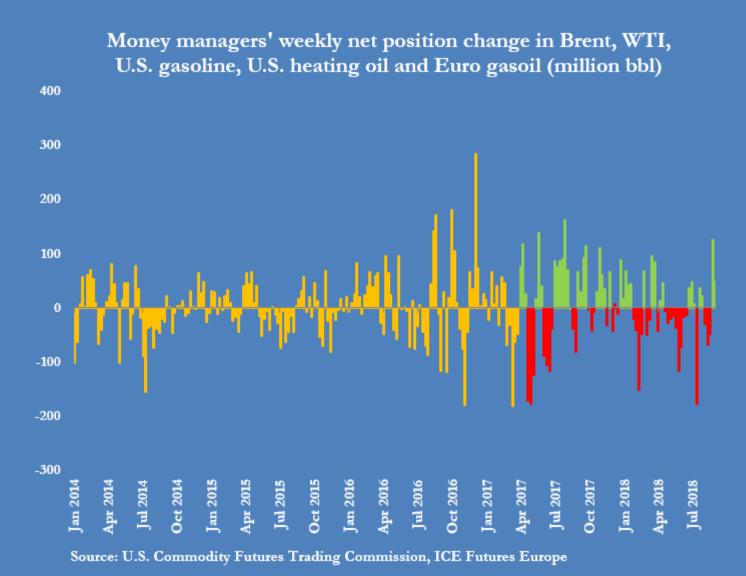
JOHN KEMP
REUTERS
Data for the week ending 4 Sep 2018

Hedge funds raised net long position in petroleum complex by +47 million bbl to 1,075 million bbl (longs +54mn, shorts +7mn)



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

Hedge funds have raised net long position in petroleum by +172 million bbl in last two weeks after cutting it by -508 million bbl since Apr 17



Hedge fund ratio of long to short positions in petroleum edged down to 11.13 from 11.38 the prior week



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

Hedge funds raised total long positions in petroleum by +54 million bbl to 1,181 million bbl

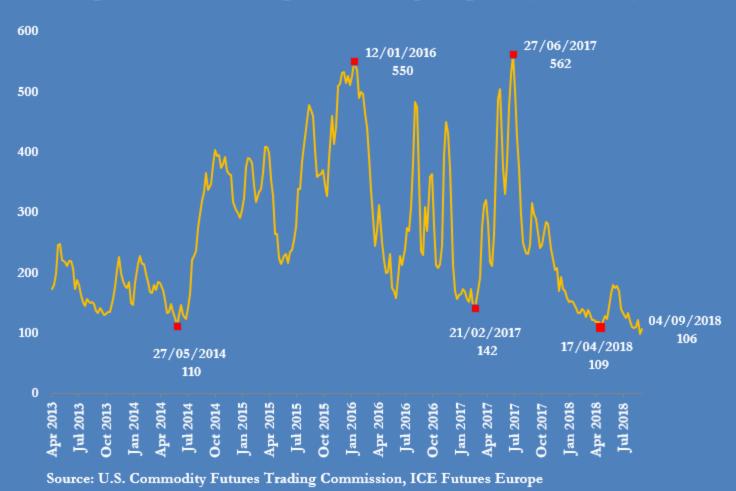




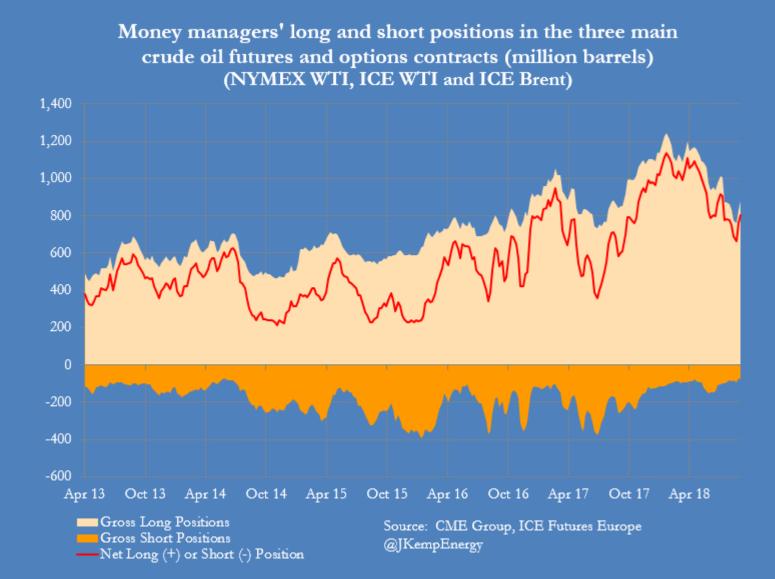
Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

Hedge funds raised short positions in petroleum complex by +7 million bbl to 106 million bbl, from a multi-year low of 99 million prior week

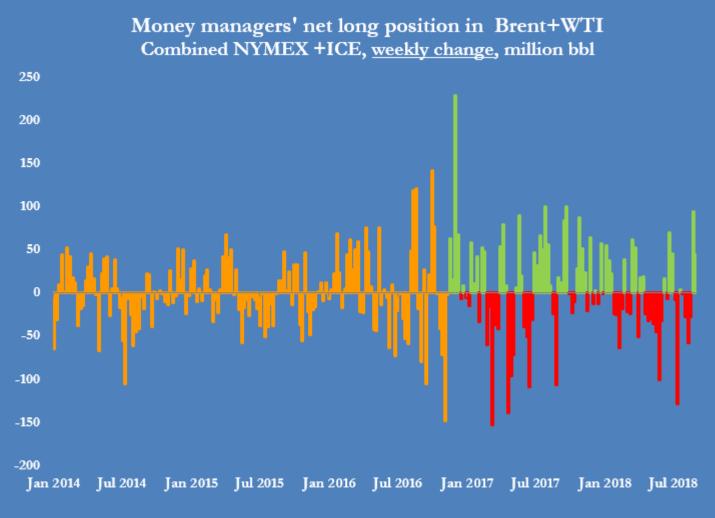
Money managers' total short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



Hedge funds raised combined net long position in Brent+WTI by +44 million bbl to 803 million (longs +47mn, shorts +3mn)

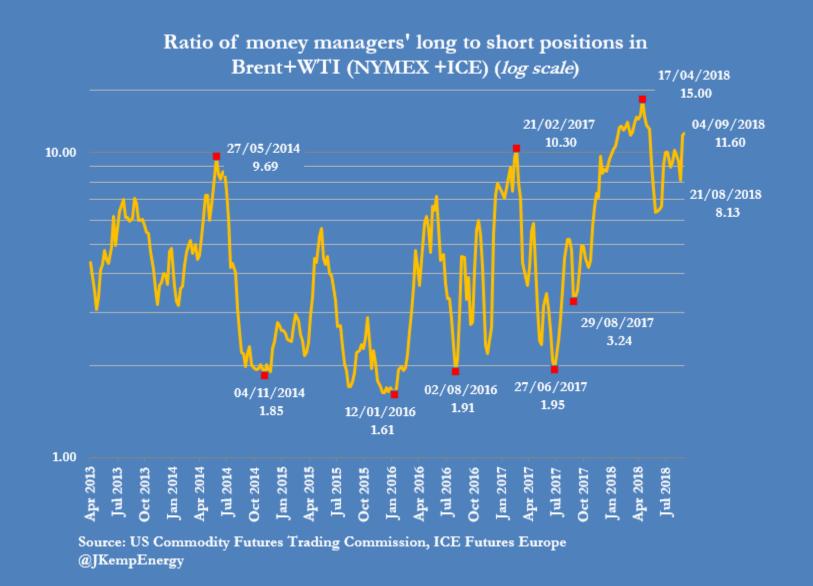


Hedge funds have raised Brent+WTI net long position by +138 million bbl in last two weeks

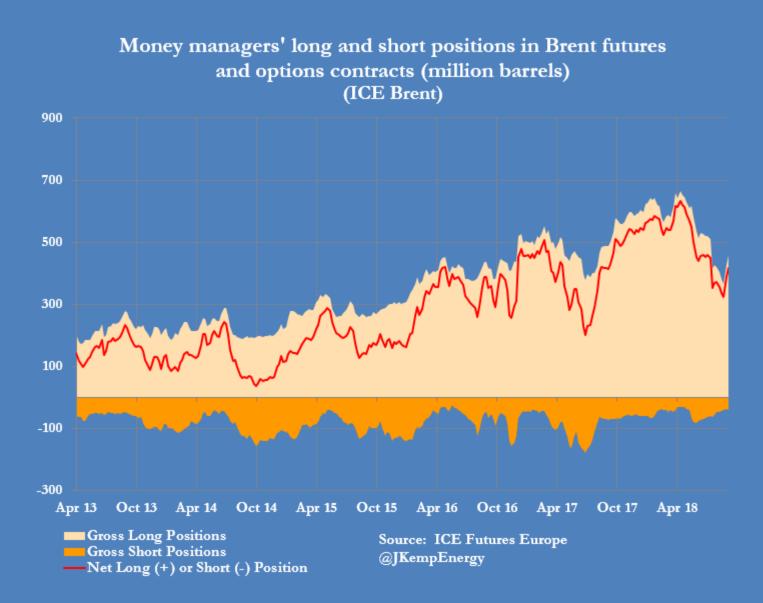


Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

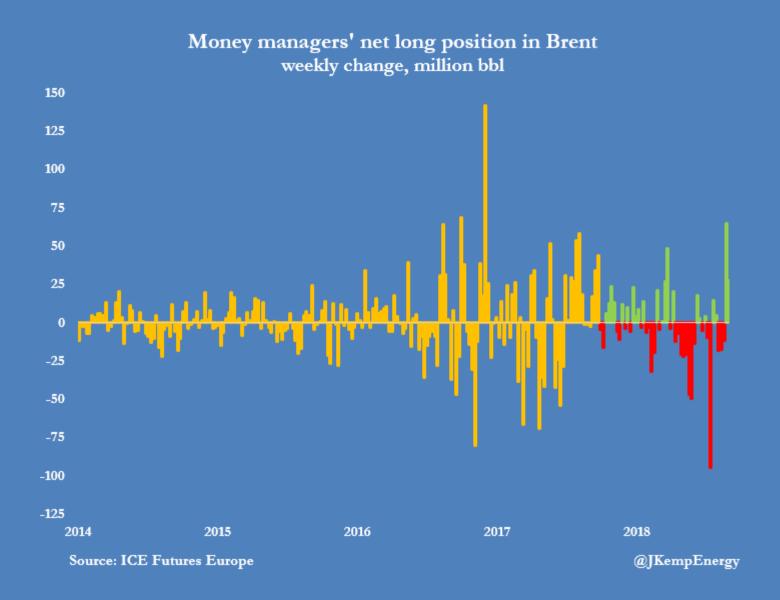
Hedge funds' ratio of long to short positions in Brent+WTI rose to 11.60 from 11.43 the previous week and recent low of 8.13 on Aug 21



Hedge funds raised net long position in ICE Brent by +28 million bbl to 417 million bbl (longs +30mn, shorts +2mn)



Hedge funds have raised net long position in Brent by +92 million bbl in last two weeks



Hedge fund ratio of long to short positions in Brent edged up to 11.17 from 11.01 the prior week and recent low of 6.36 on May 29

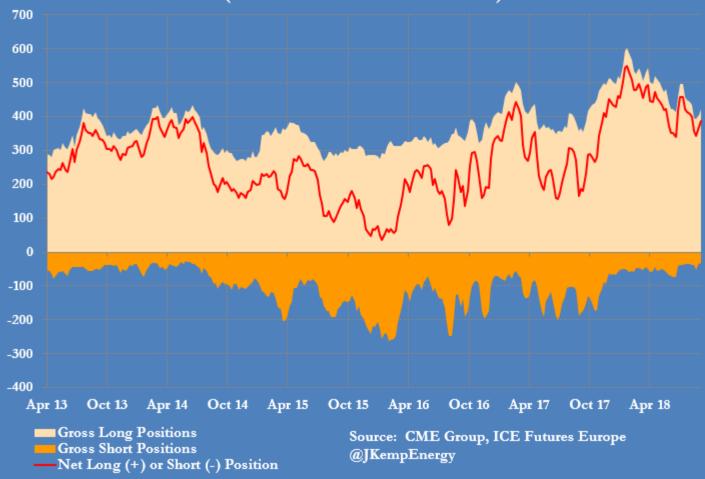




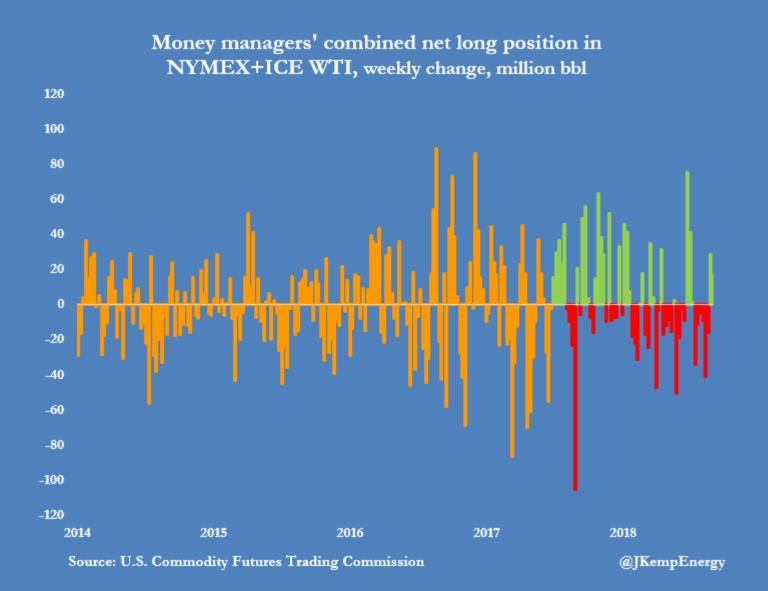
1.00 Jul 2013 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018

Hedge funds raised net long position in NYMEX+ICE WTI by +17 million bbl to 386 million (longs +18mn, shorts +1mn)

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

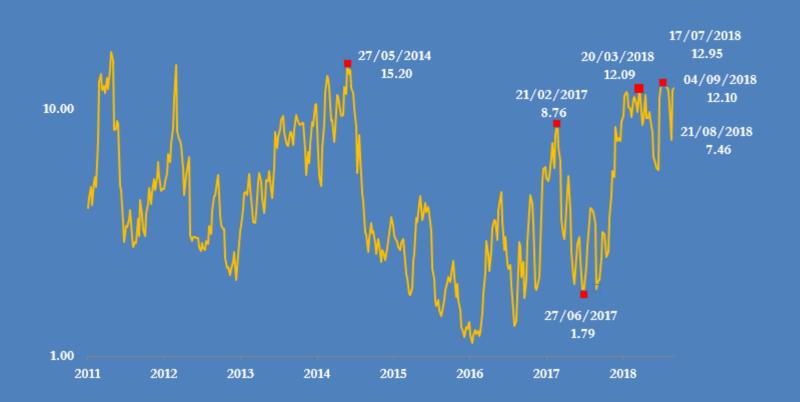


Hedge funds have raised net long position in NYMEX+ICE WTI by a total of +45 million bbl in last two weeks

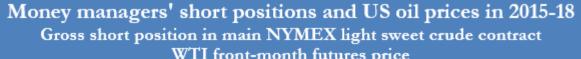


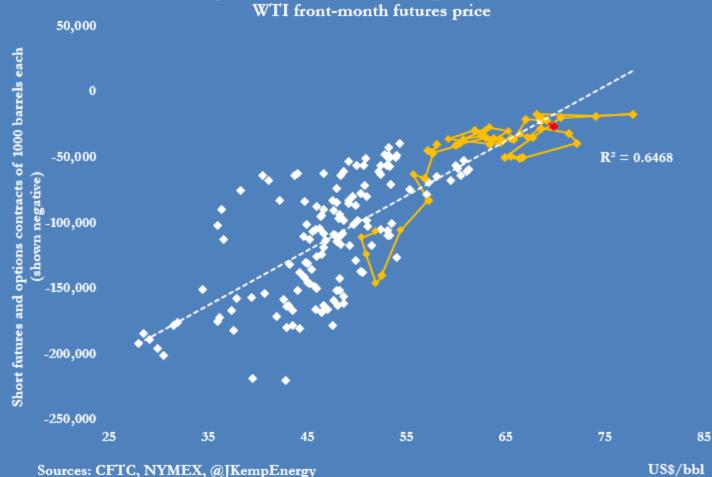
Hedge fund ratio of long to short positions in NYMEX+ICE WTI rose to 12.10 from 11.91 the prior week and recent low of 7.46 on Aug 21

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



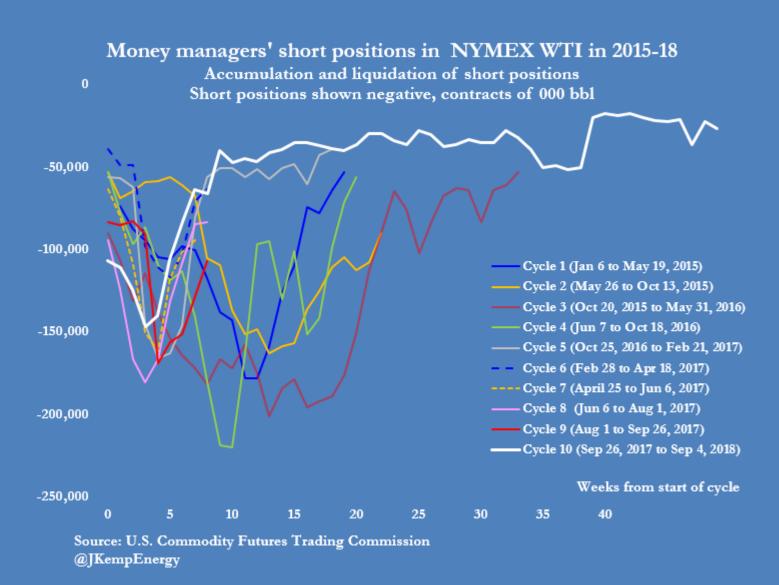
Hedge funds raised short positions in NYMEX WTI by +4 million bbl to 26 million bbl



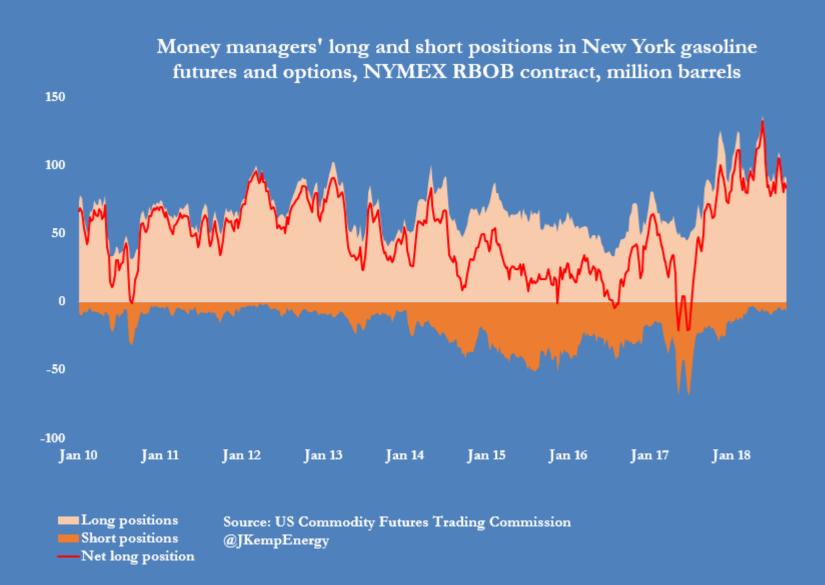


Current value highlighted in red, prior value in orange

Hedge funds show no sign of initiating another short-selling cycle in NYMEX WTI, with short positions close to post-2014 lows



Hedge funds cut net long position in NYMEX gasoline by -4 million bbl to 83 million bbl (longs -2mn, shorts +2mn)

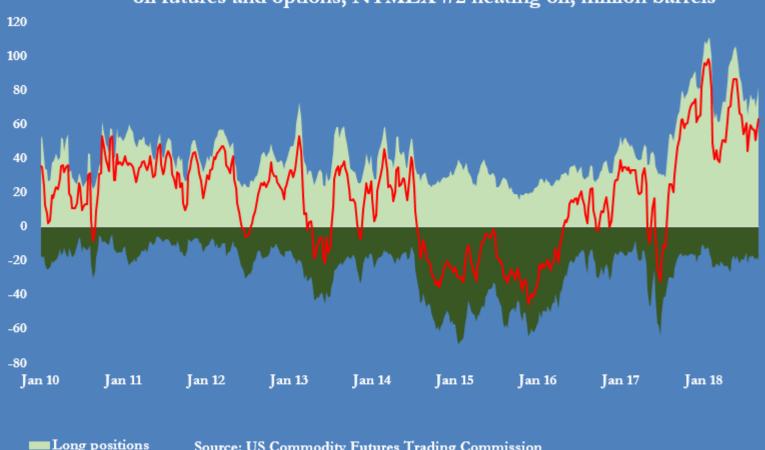


Hedge fund ratio of long to short positions in gasoline fell to 12.67 from 18.14 the prior week



Hedge funds raised net long position in NYMEX heating oil by +4 million bbl to 63 million bbl (longs +5mn, shorts +2mn)





Long positions
Short positions
Net long position

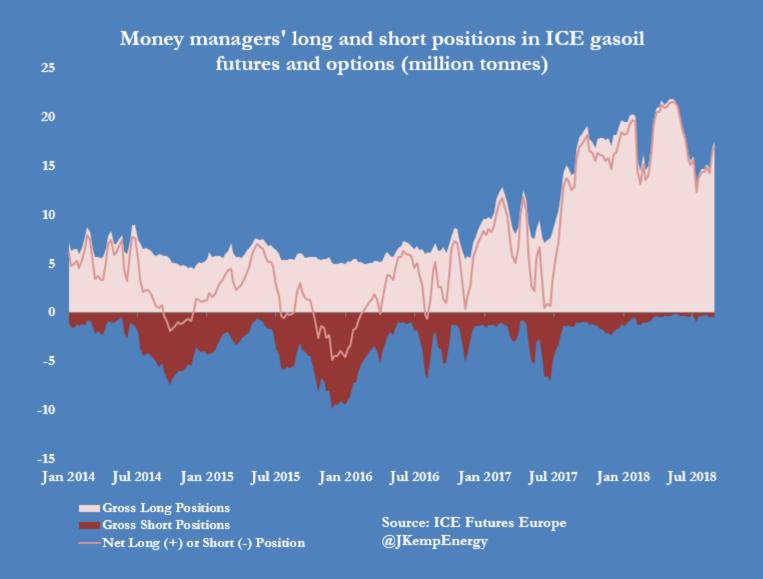
Hedge fund ratio of long to short positions in heating oil fell to 4.19 from 4.30 the prior week

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

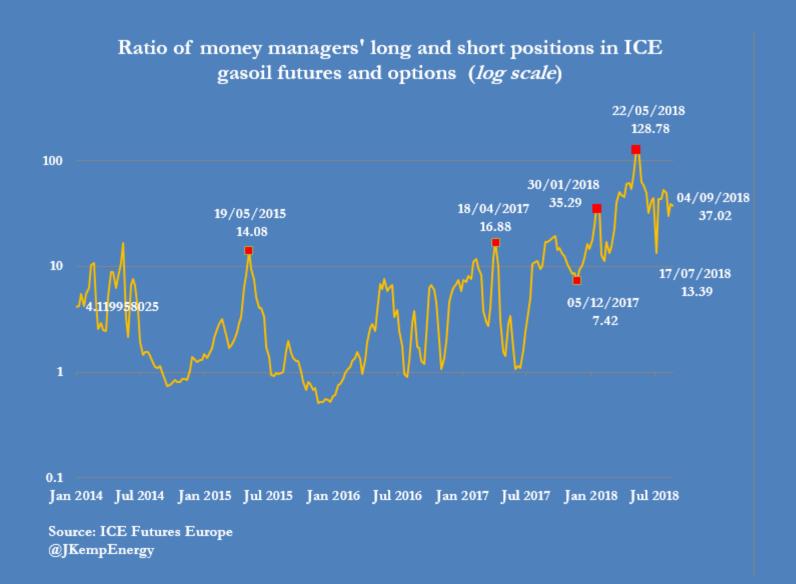


0.10 Jan 13 Jul 13 Jan 14 Jul 14 Jan 15 Jul 15 Jan 16 Jul 16 Jan 17 Jul 17 Jan 18 Jul 18

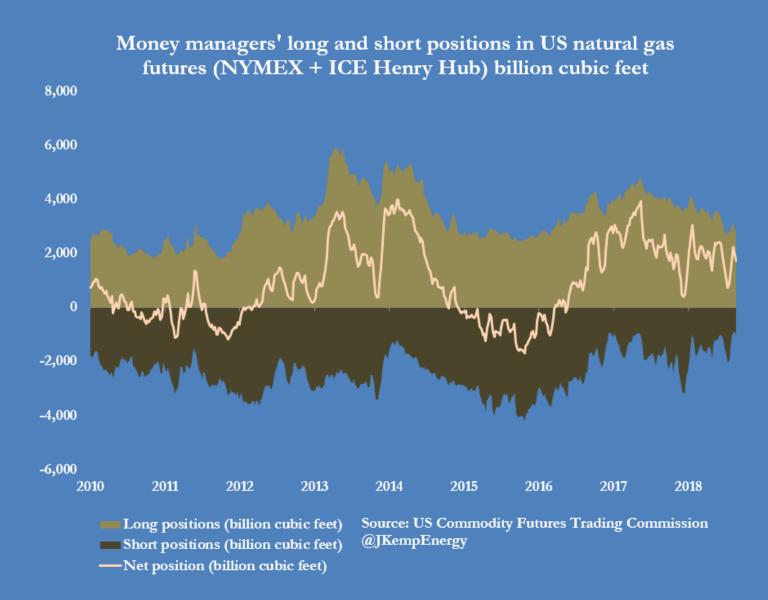
Hedge funds raised net long position in ICE gasoil by +0.40 million tonnes to 17.40 million tonnes (longs +0.43mn, shorts +0.03mn)



Hedge fund ratio of long to short positions in gasoil edged down to 37.02 from 38.80 the prior week

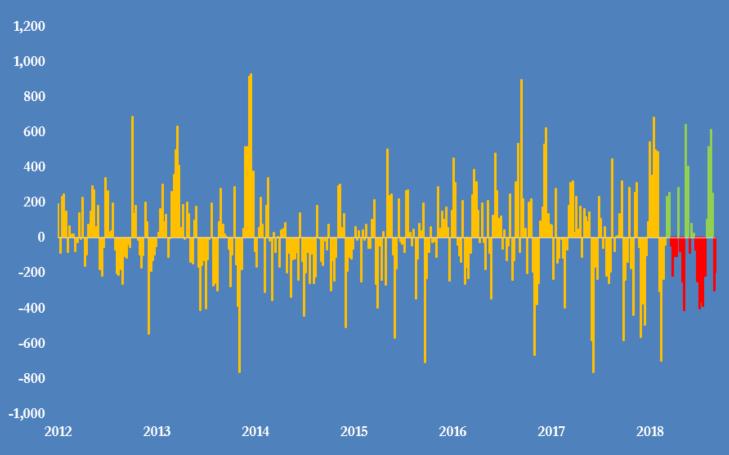


Hedge funds cut combined net long position in NYMEX+ICE U.S. gas by -195 bcf to 1,729 bcf (longs -67 bcf, shorts +128 bcf)



Hedge funds have cut net long position in U.S. natural gas by -493 bcf in last two weeks after raising it by +1,491 bcf in the previous four weeks

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



Hedge fund ratio of long to short positions in U.S. gas fell to 2.65 from 3.09 the prior week and recent high of 3.47 on Aug 21



