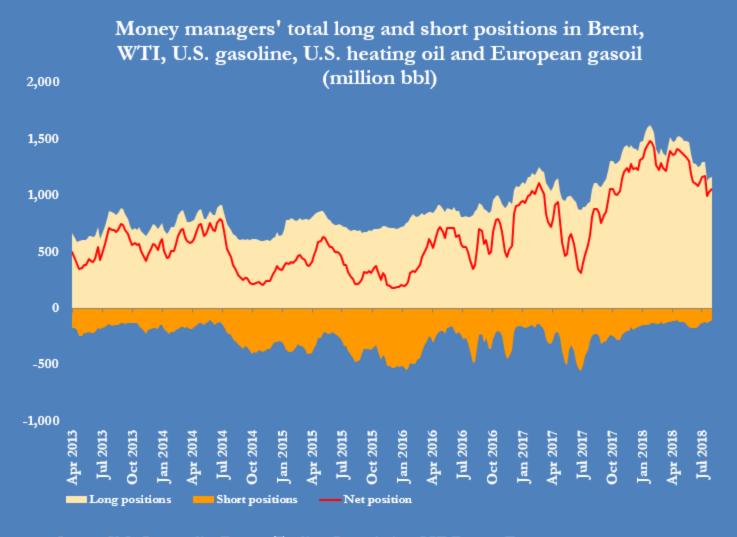
CFTC and ICE commitments of traders reports Selected indicators

JOHN KEMP REUTERS

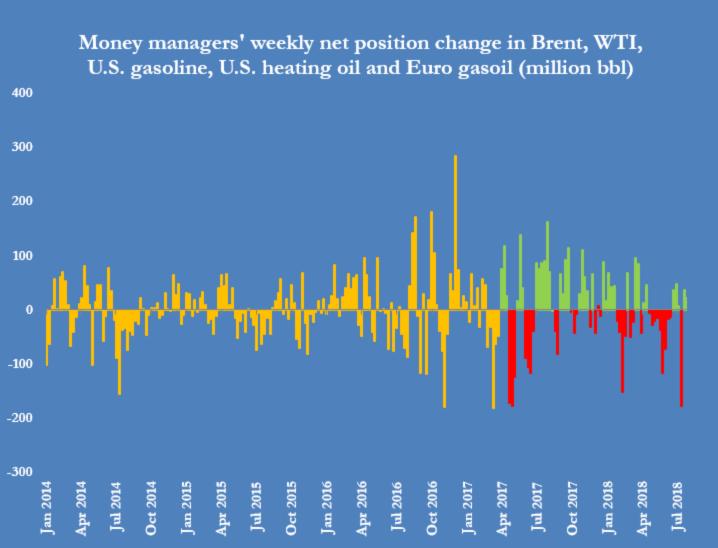
Data for the week ending 31 Jul 2018

Hedge funds raised net long position in petroleum complex by +22 million bbl to 1,051 million bbl (longs +12mn, shorts -10mn)



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

Hedge funds have raised net long position in petroleum by +59 million bbl in two most recent weeks after slashing it by -178 million week prior



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

Hedge fund ratio of long to short positions in petroleum rose to 10.56 from 9.59 the prior week but well below record 13.95 on Apr 17



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

Hedge funds raised total long positions in petroleum by +12 million bbl to 1,161 million bbl

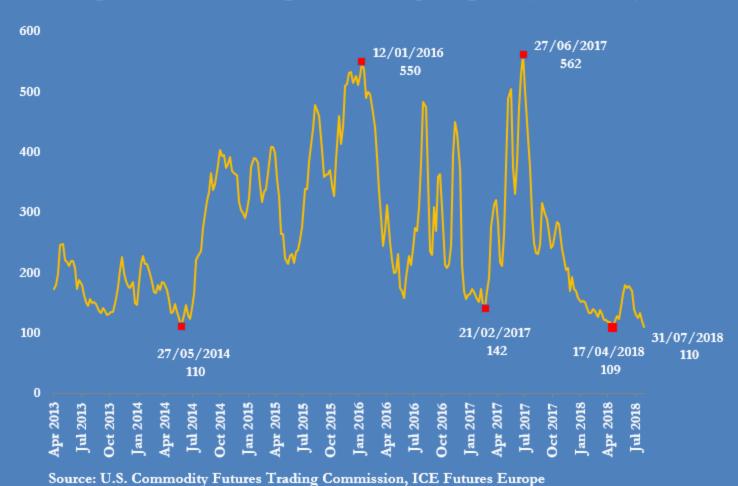
Money managers' total long positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



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

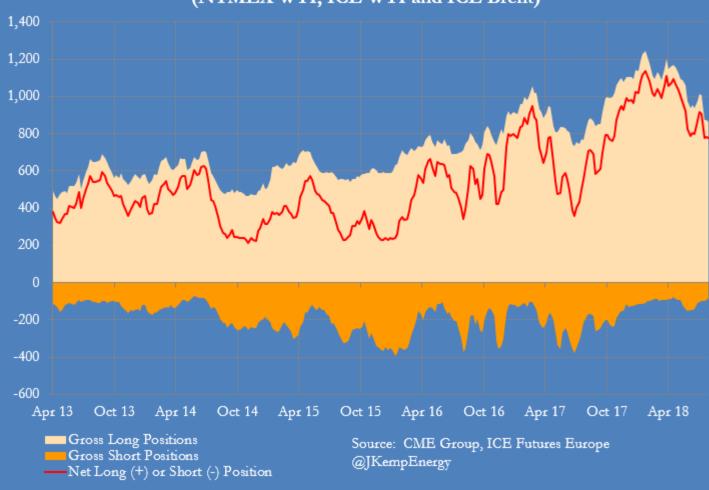
Hedge funds cut short positions in petroleum complex by -10 million bbl to 110 million bbl

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

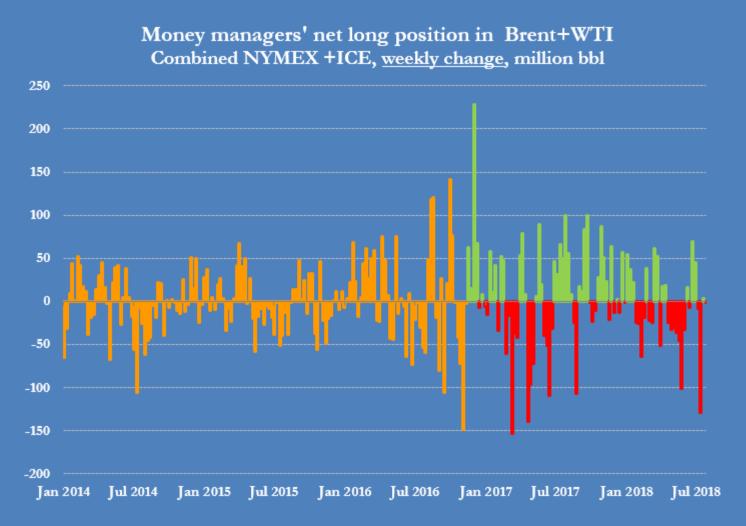


Hedge funds cut combined net long position in Brent+WTI by -1 million bbl to 779 million (longs +10mn, shorts +10mn)



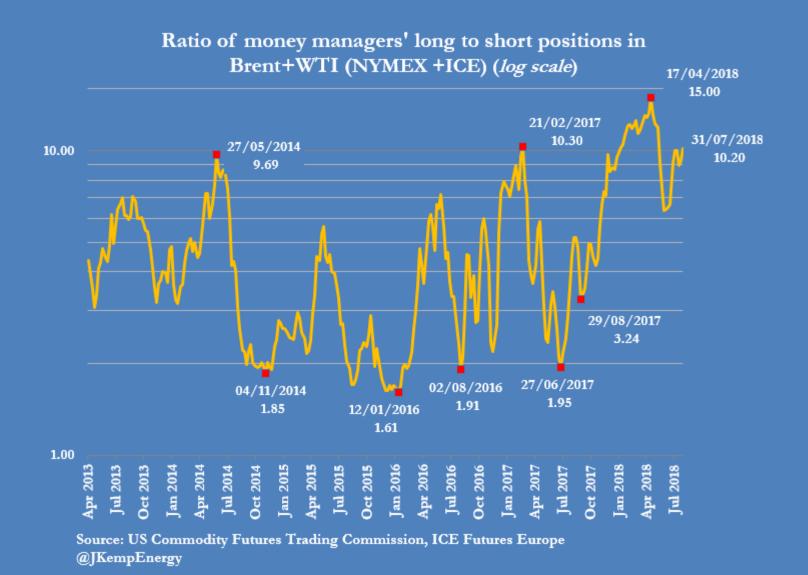


Hedge funds cut Brent+WTI net long position by -1 million bbl after raising it by +3 million bbl the prior week



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

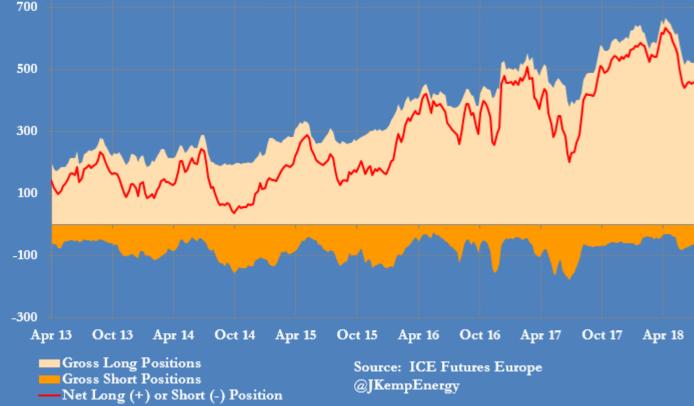
Hedge funds' ratio of long to short positions in Brent+WTI rose to 10.20 from 9.28 and up from recent low of 6.38 on May 29



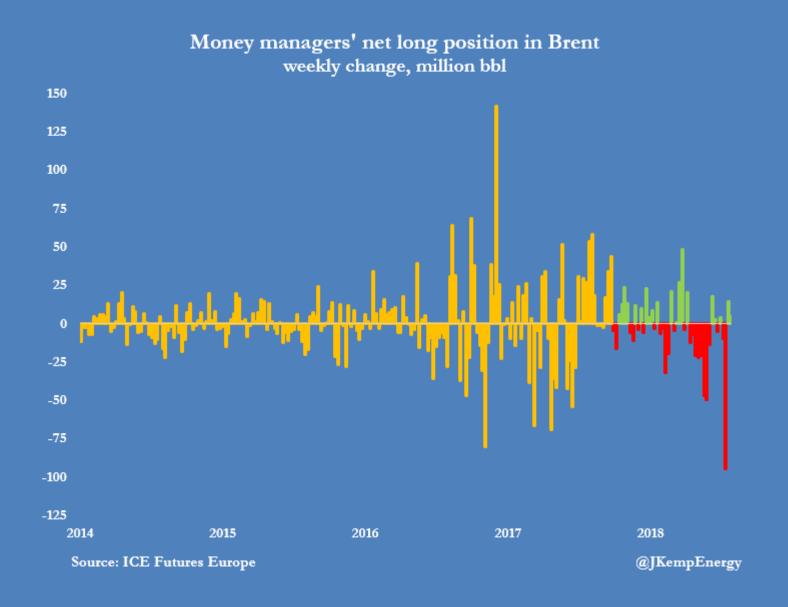
Hedge funds raised net long position in ICE Brent by +5 million bbl to 372 million bbl (longs -5mn, shorts -10mn)



900



Hedge funds' have raised net long position in Brent by +19 million bbl in last two weeks, after cutting it by -104 million bbl in prior two weeks



Hedge fund ratio of long to short positions in Brent rose to 8.74 from 7.34 the prior week but well below record 20.83 on Apr 3





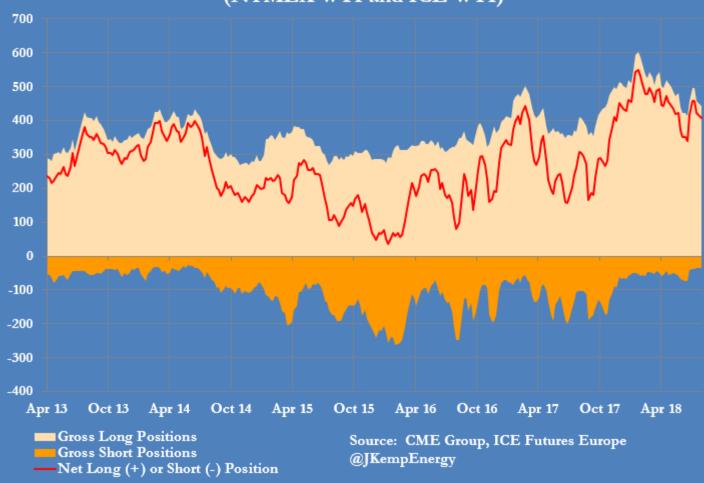
1.00 <u>Jul 2013 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018</u>

Source: US Commodity Futures Trading Commission @JKempEnergy

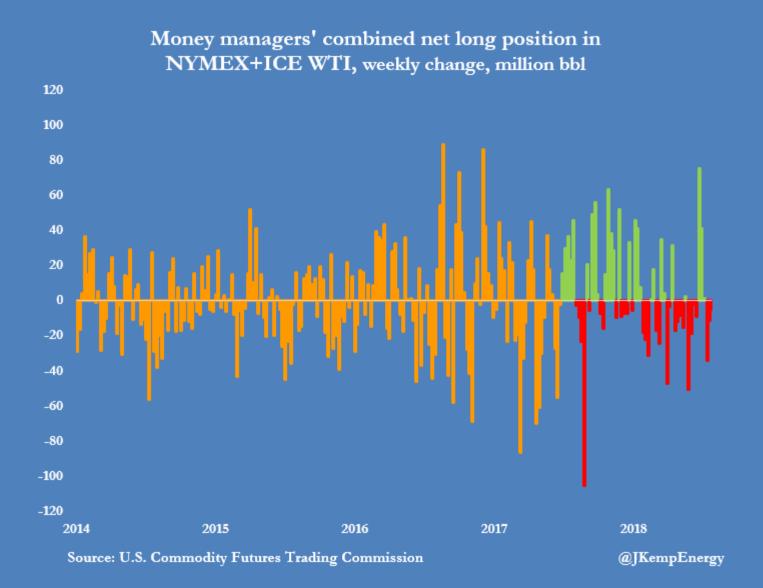
Hedge funds cut net long position in NYMEX+ICE WTI by -5 million bbl to 407 million (longs -5mn, shorts unchanged)

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

(NYMEX WTI and ICE WTI)

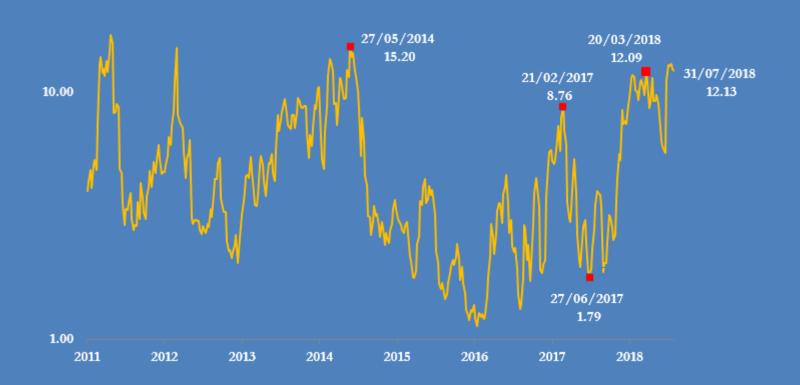


Hedge funds have cut net long position in NYMEX+ICE WTI by -51 million bbl over three most recent weeks



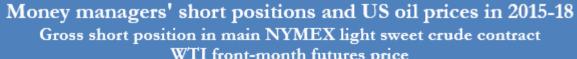
Hedge fund ratio of long to short positions in NYMEX+ICE WTI edged down to 12.13 from 12.38 prior week

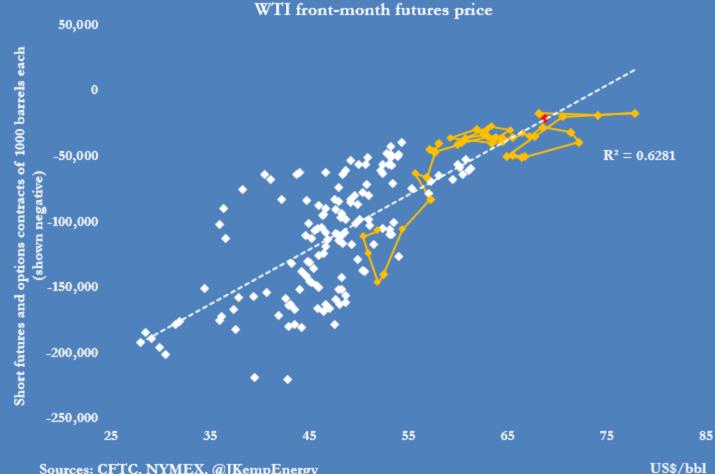
Ratio of money managers' long to short positions in NYMEX and ICE WTI (log scale)



Source: US Commodity Futures Trading Commission
@JKempEnergy

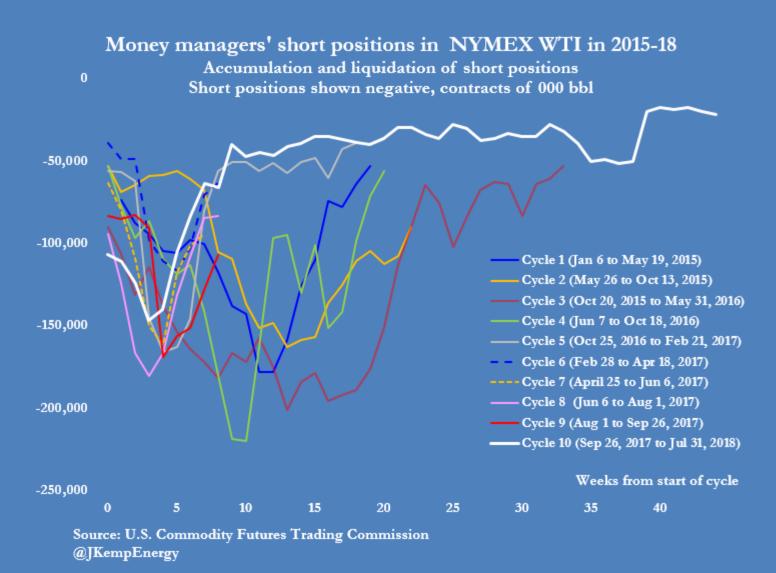
Hedge funds raised short positions in NYMEX WTI by +2 million bbl to 22 million bbl but still only just above six-year low



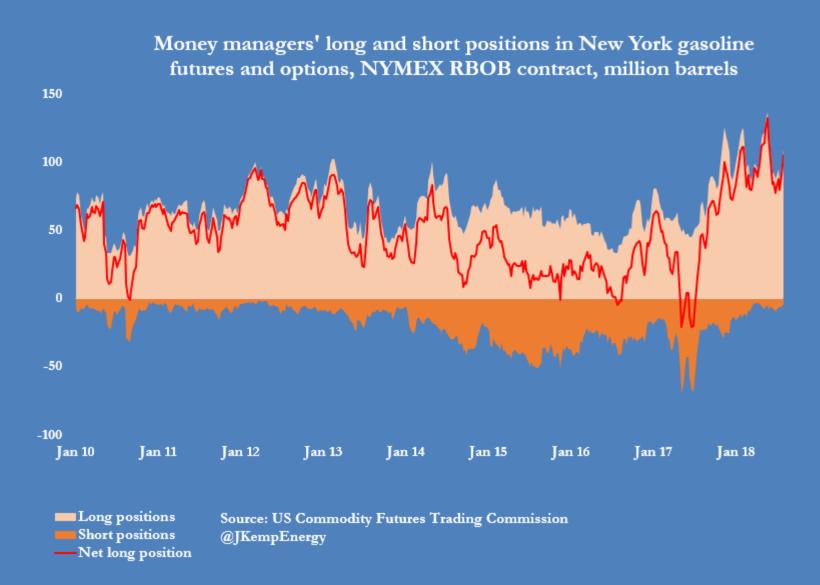


Sources: CFTC, NYMEX, @JKempEnergy Current value highlighted in red, prior value in orange

Hedge fund short positions in NYMEX WTI remain close to lowest level since Feb 2012



Hedge funds raised net long position in NYMEX gasoline by +15 million bbl to 105 million bbl (longs +13mn, shorts -2mn)

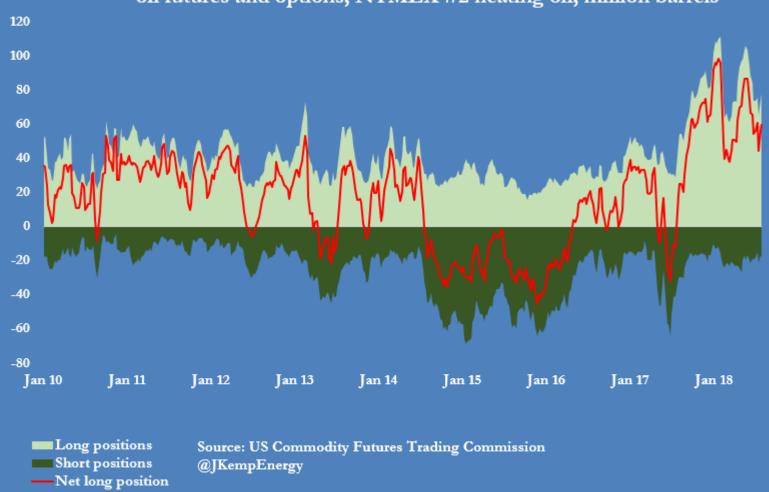


Hedge fund ratio of long to short positions in gasoline rose to 25.08 from 15.64 prior week and close to recent high of 29.67 on May 22



Hedge funds raised net long position in NYMEX heating oil by +3 million bbl to 59 million bbl (longs +4mn, shorts +1mn)

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



Hedge fund ratio of long to short positions in heating oil edged down to 4.24 from 4.30 the prior week

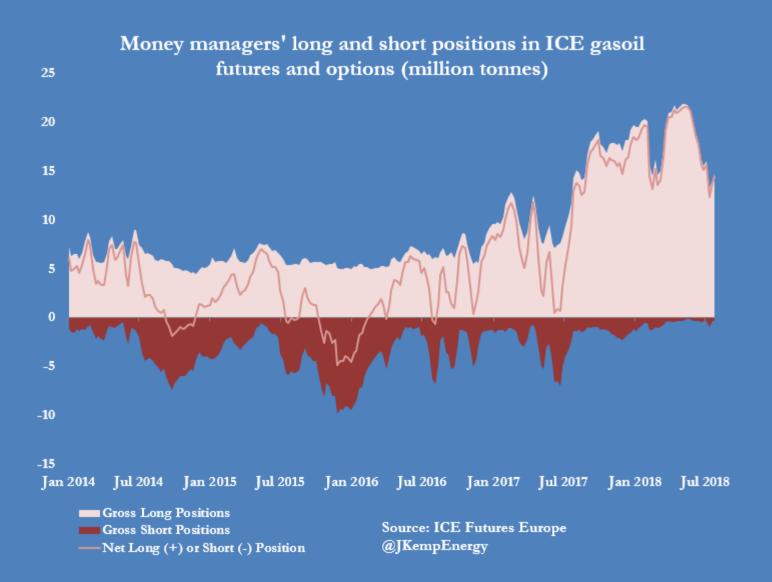
Ratio of money managers' long to short positions in New York #2 heating oil futures and options (log scale)



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

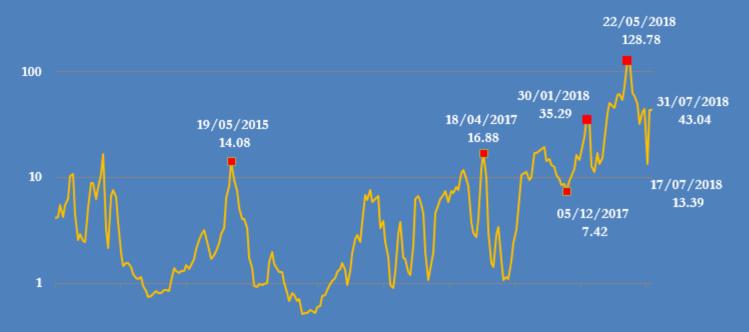
Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised net long position in ICE gasoil by +0.61 million tonnes to 14.36 million tonnes (longs +0.63mn, shorts +0.02mn)



Hedge fund ratio of long to short positions in gasoil edged down to 43.04 from 43.51 prior week but still far below record 128.78 on May 22

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

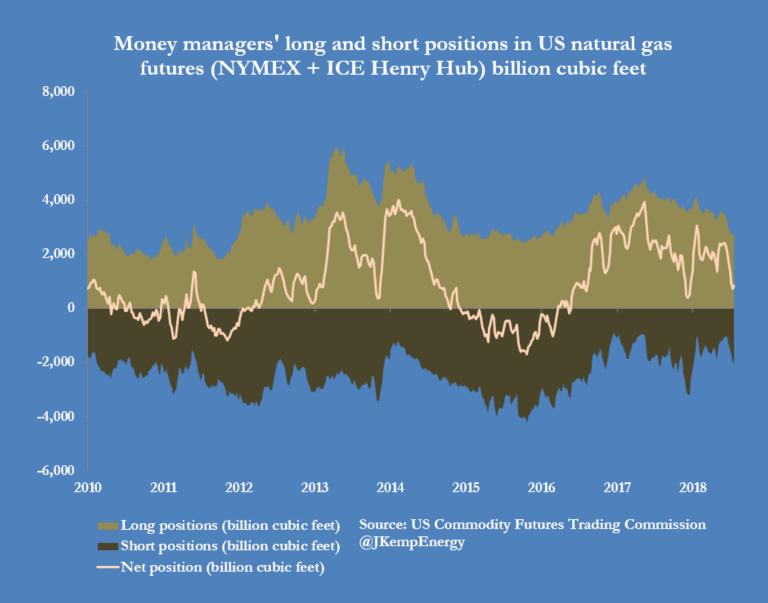


0.1 Jan 2014 Jul 2014 Jan 2015 Jul 2015 Jan 2016 Jul 2016 Jan 2017 Jul 2017 Jan 2018 Jul 2018

Source: ICE Futures Europe

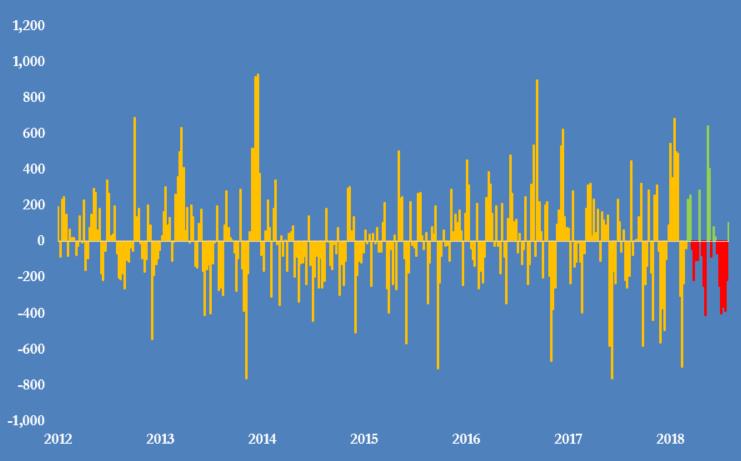
@JKempEnergy

Hedge funds raised combined net long position in NYMEX+ICE U.S. gas by +102 bcf to 833 bcf (longs +26 bcf, shorts -76 bcf)



Hedge funds raised net long position in U.S. natural gas by +102 bcf after cutting it by -1,693 bcf in previous six weeks

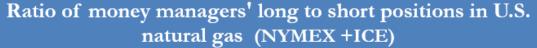
Money managers' net long position in U.S. natural gas Combined NYMEX + ICE contracts, weekly change, billion cubic feet



Source: US Commodity Futures Trading Commission

@JKempEnergy

Hedge fund ratio of long to short positions in U.S. gas rose to 1.43 from 1.36 the prior week, which was lowest since the end of Dec 2017





Source: US Commodity Futures Trading Commission @JKempEnergy