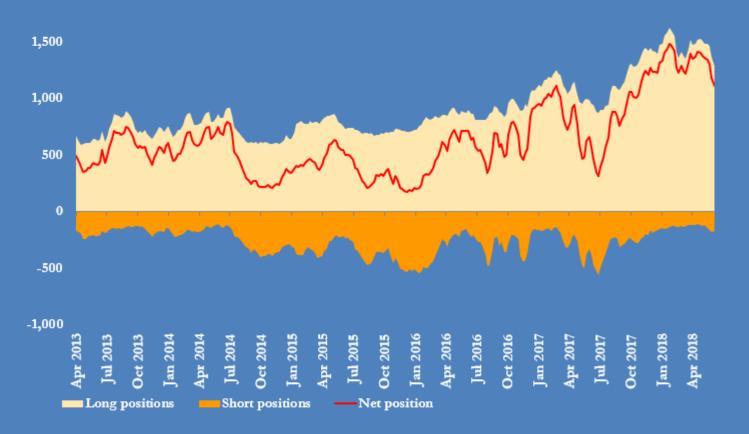
CFTC and ICE commitments of traders reports Selected indicators

JOHN KEMP REUTERS Data for the week ending 5 Jun 2018 Hedge funds cut net long position in petroleum complex by -72 million bbl to 1,113 million bbl (longs -76mn, shorts -4mn)

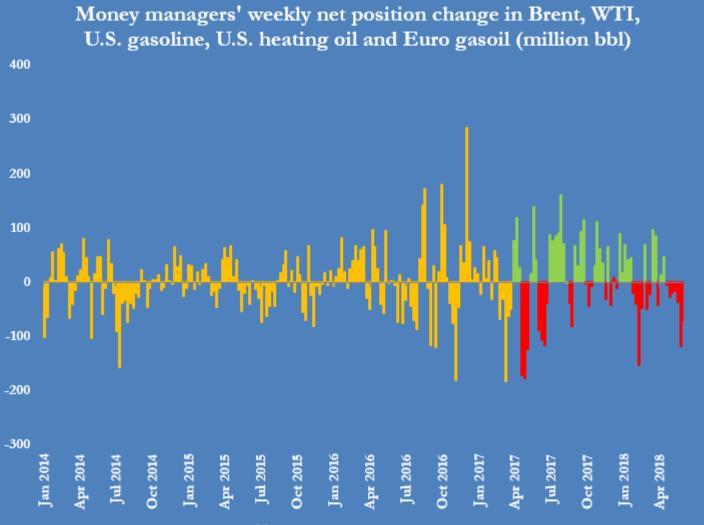
Money managers' total long and short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)

2,000



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

Hedge funds have cut combined net long position in petroleum by -298 million bbl over seven most recent weeks



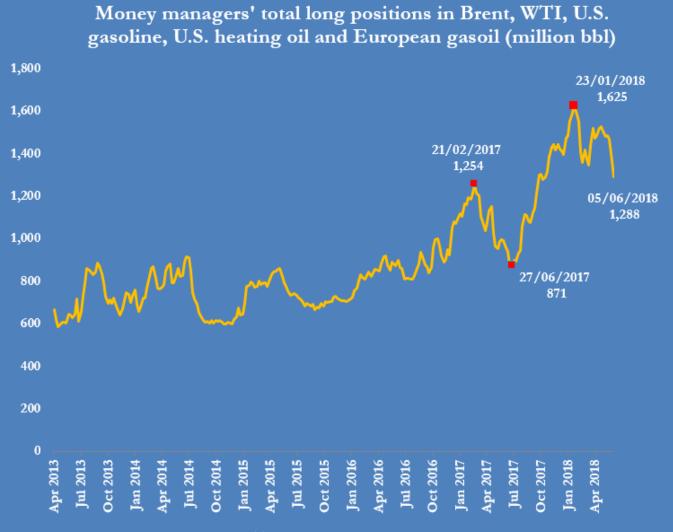
Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

Hedge fund ratio of long to short positions in petroleum fell to 7.36 from 7.61 the prior week and record 13.95 on Apr 17



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

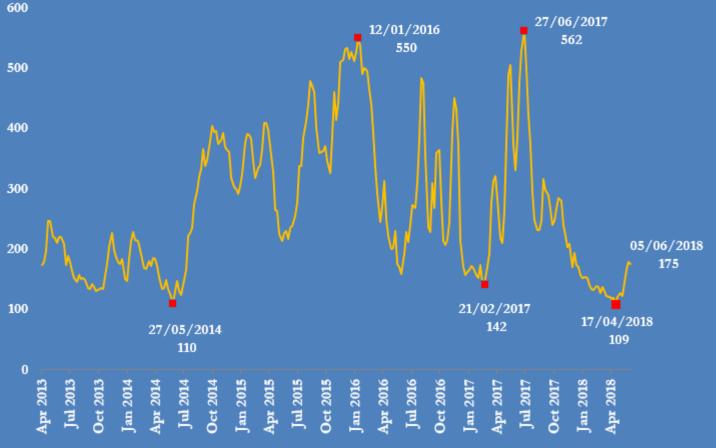
Hedge funds cut total long positions in petroleum by -76 million bbl to 1,288 million bbl



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

Hedge funds cut short positions in petroleum complex by -4 million bbl to 175 million

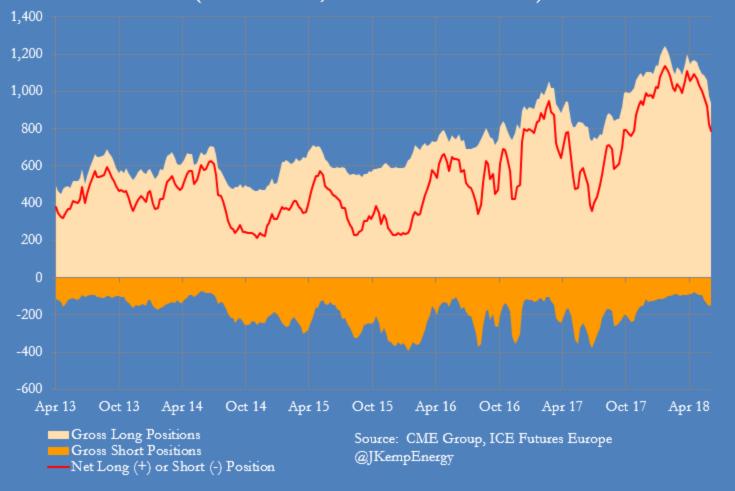
Money managers' total short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



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

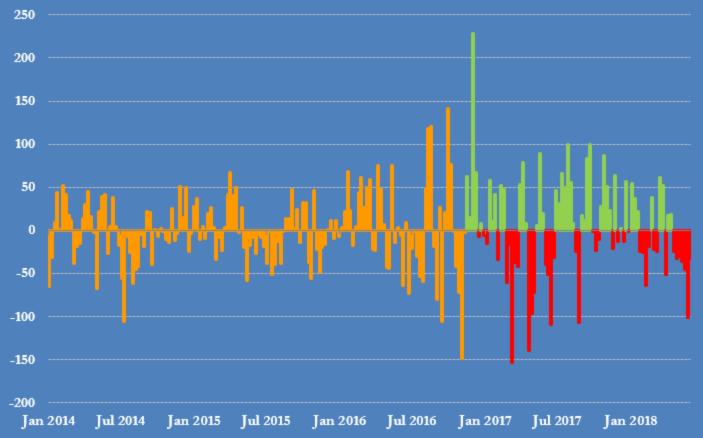
Hedge funds cut combined net long position in Brent+WTI by -33 million bbl to 790 million (longs -39mn, shorts -7mn)

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 have cut Brent+WTI net long position by -302 million bbl over seven most recent weeks

Money managers' net long position in Brent+WTI Combined NYMEX +ICE, weekly change, million bbl



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

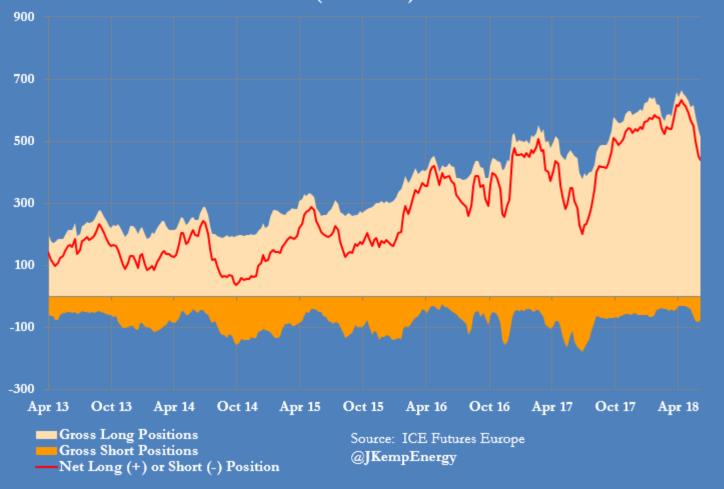
Hedge funds' ratio of long to short positions in Brent+WTI edged up to 6.40 from 6.38 the prior week but well below record 15.00 on Apr 17



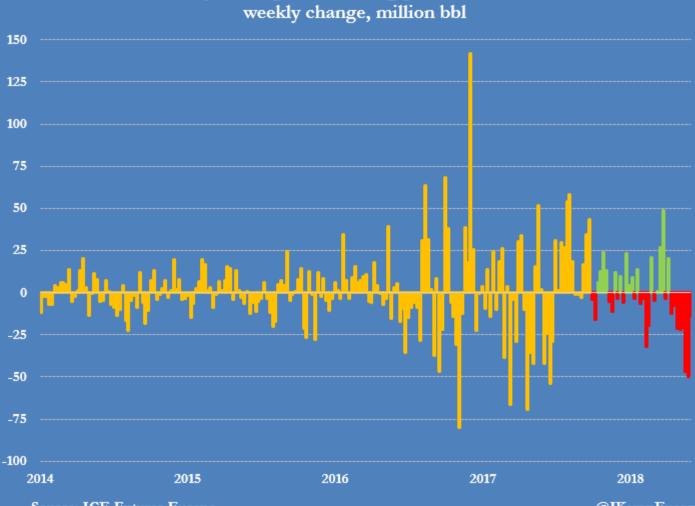
Source: US Commodity Futures Trading Commission, ICE Futures Europe @JKempEnergy

Hedge funds cut net long position in ICE Brent by -14 million bbl to 438 million bbl (longs -22mn, shorts -8mn)

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



Hedge funds have cut net long position in ICE Brent by -194 million bbl over last eight weeks



Money managers' net long position in Brent

Source: ICE Futures Europe

@JKempEnergy

Hedge fund ratio of long to short positions in Brent edged up to 6.74 from 6.36 the prior week but well below record 20.83 on Apr 3

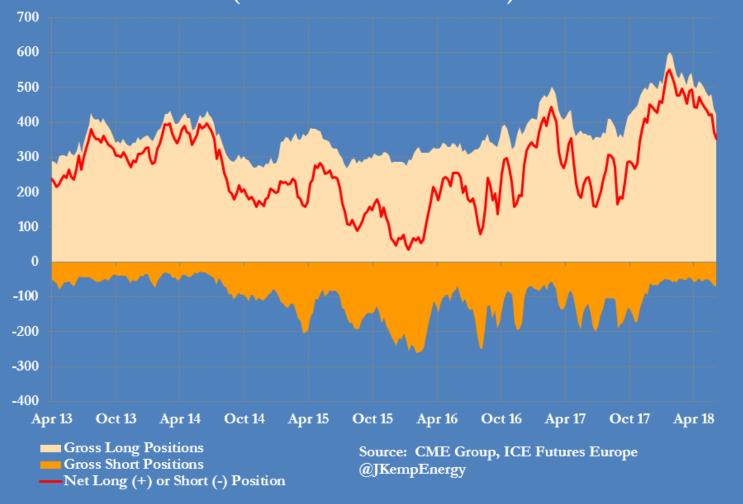


1.00

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

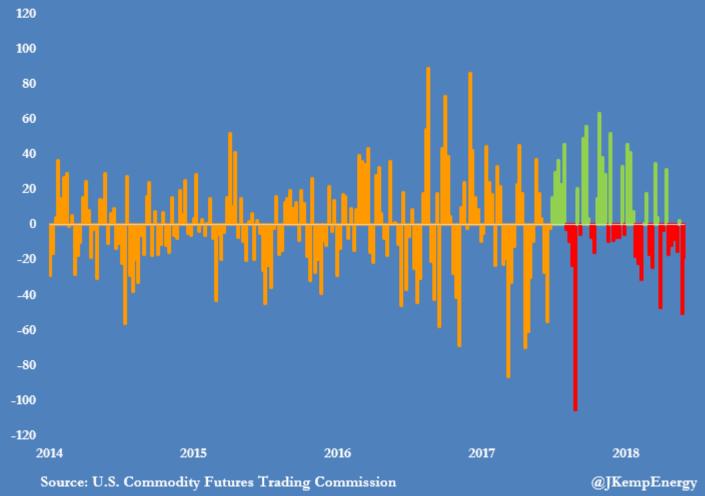
Source: US Commodity Futures Trading Commission @JKempEnergy Hedge funds cut net long position in NYMEX+ICE WTI by -19 million bbl to 352 million (longs -18mn, shorts +1mn)

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



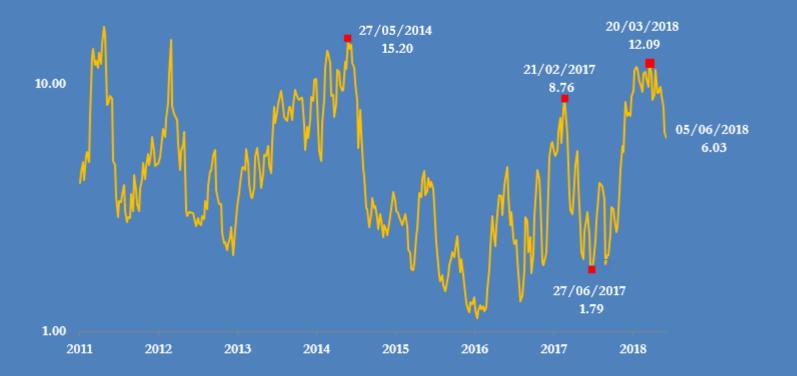
Hedge funds have cut net long position in NYMEX+ICE WTI by -121 million bbl in total over the last seven weeks

Money managers' combined net long position in NYMEX+ICE WTI, weekly change, million bbl



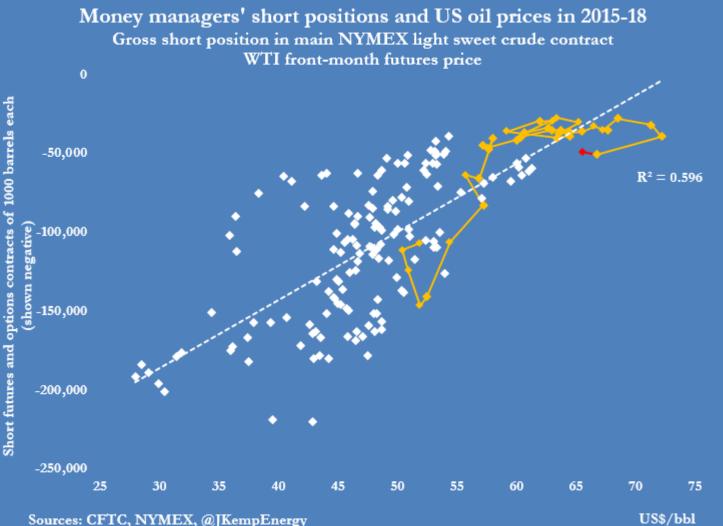
Hedge fund ratio of long to short positions in NYMEX+ICE WTI fell to 6.03 from 6.40 the prior week and recent high of 12.09 on Mar 20

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



Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds trimmed short positions in NYMEX WTI by -1 million bbl to 49 million bbl



Current value highlighted in red, prior value in orange

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

Money managers' short positions in NYMEX WTI in 2015-18 Accumulation and liquidation of short positions 0 Short positions shown negative, contracts of 000 bbl -50,000 -100,000 Cycle 1 (Jan 6 to May 19, 2015) Cycle 2 (May 26 to Oct 13, 2015) Cycle 3 (Oct 20, 2015 to May 31, 2016) Cycle 4 (Jun 7 to Oct 18, 2016) -150,000 Cycle 5 (Oct 25, 2016 to Feb 21, 2017) Cycle 6 (Feb 28 to Apr 18, 2017) Cycle 7 (April 25 to Jun 6, 2017) Cycle 8 (Jun 6 to Aug 1, 2017) -200,000 - Cycle 9 (Aug 1 to Sep 26, 2017)

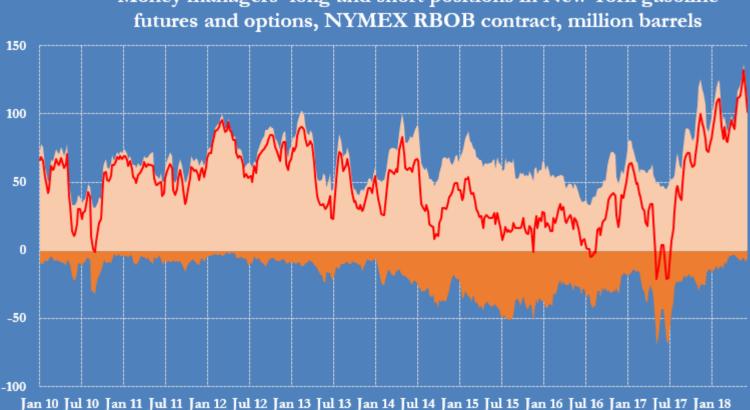
-250,000

Weeks from start of cycle

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 -17 million bbl to 108 million bbl (longs -18mn, shorts -2mn)



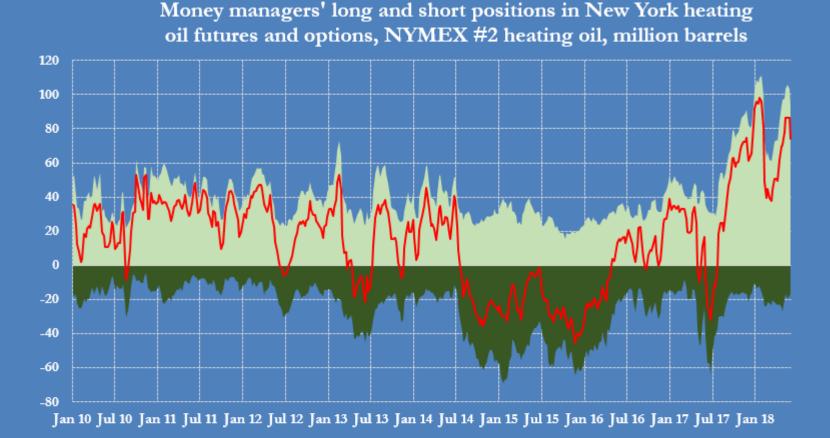
Money managers' long and short positions in New York gasoline

Source: US Commodity Futures Trading Commission @JKempEnergy

Long positions Short positions Net long position Hedge fund ratio of long to short positions in gasoline rose to 16.18 from 15.39 the prior week but well below recent high of 29.67 on May 22



Hedge funds cut net long position in NYMEX heating oil by -12 million bbl to 74 million bbl (longs -9mn, shorts +3mn)



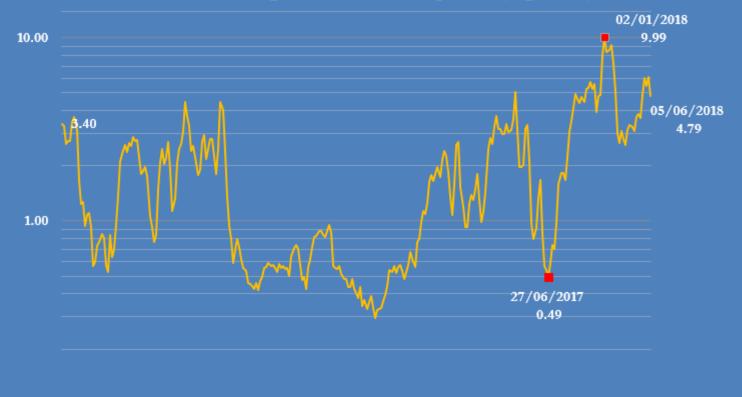
Source: US Commodity Futures Trading Commission @JKempEnergy

Short positions
Met long position

Long positions

Hedge fund ratio of long to short positions in heating oil fell to 4.79 from 6.13 the prior week and 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)

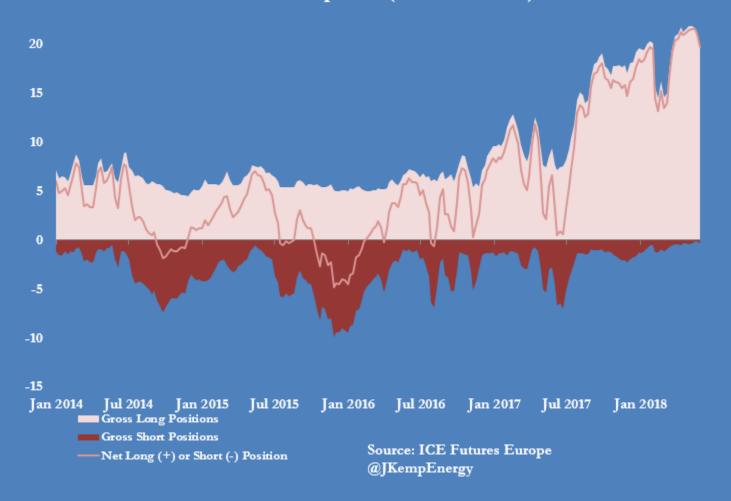


0.10

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 funds cut net long position in ICE gasoil by -1.39 million tonnes to 19.70 million tonnes (longs -1.23mn, shorts +0.16mn)

Money managers' long and short positions in ICE gasoil futures and options (million tonnes)

25



Hedge fund ratio of long to short positions in gasoil fell to 63.43 from a record 134.03 the prior week



Source: ICE Futures Europe @JKempEnergy

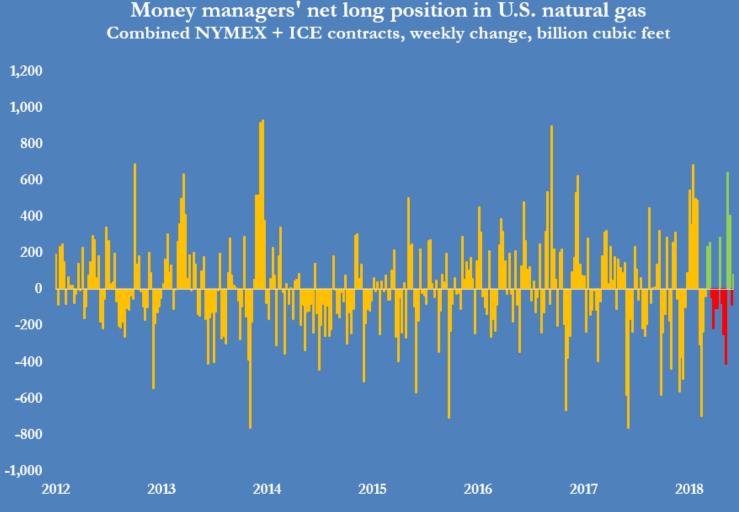
Hedge funds raised combined net long position in NYMEX+ICE U.S. gas by +82 bcf to 2,399 bcf (longs +16 bcf, shorts -66 bcf)



Long positions (billion cubic feet)
 Short positions (billion cubic feet)
 Net position (billion cubic feet)

Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge funds raised net long position in U.S. natural gas by +82 bcf after cutting it by -85 bcf the prior week



Source: US Commodity Futures Trading Commission @JKempEnergy

Hedge fund ratio of long to short positions in U.S. gas rose to 3.06 from 2.89 the prior week and highest since Feb 6



Source: US Commodity Futures Trading Commission @JKempEnergy