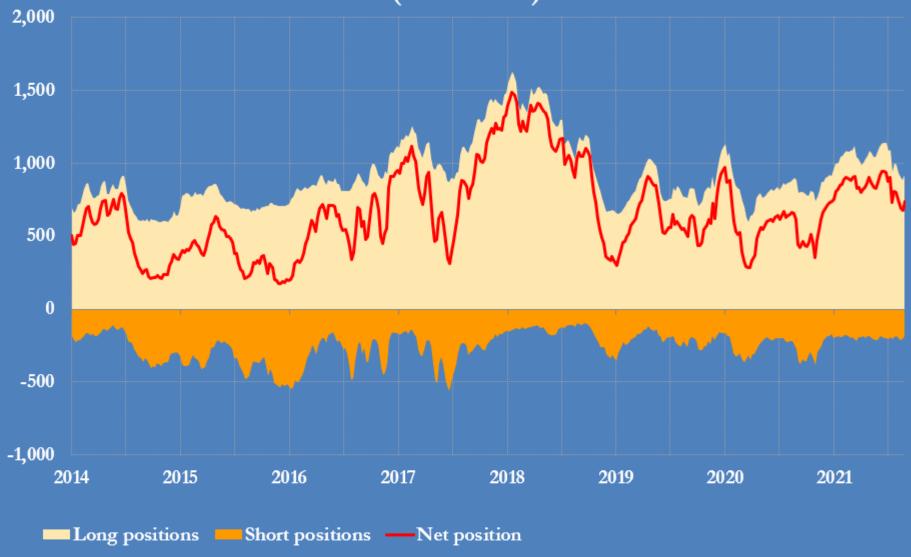
CFTC and ICE commitments of traders Positions reported at close of business on August 31

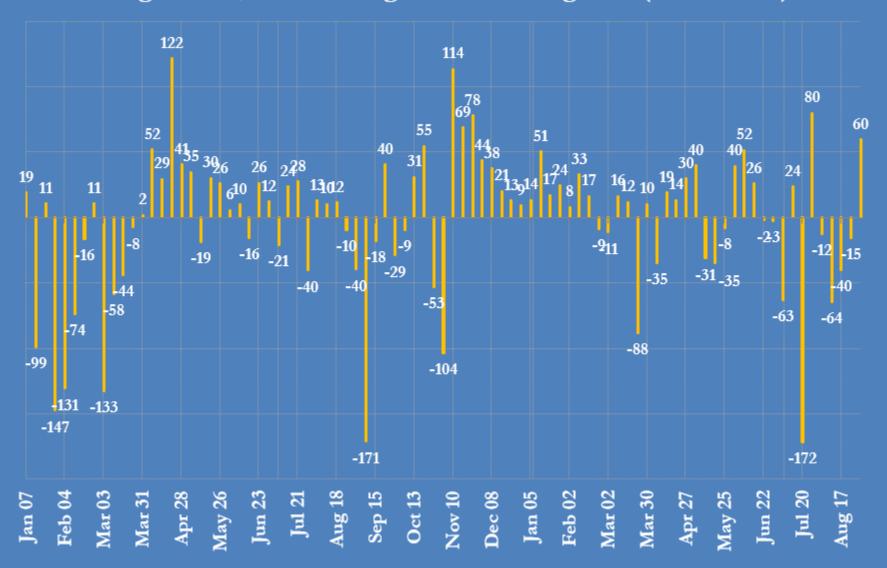
JOHN KEMP REUTERS 6 Sep 2021 Money managers' total long and short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



@JKempEnergy

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

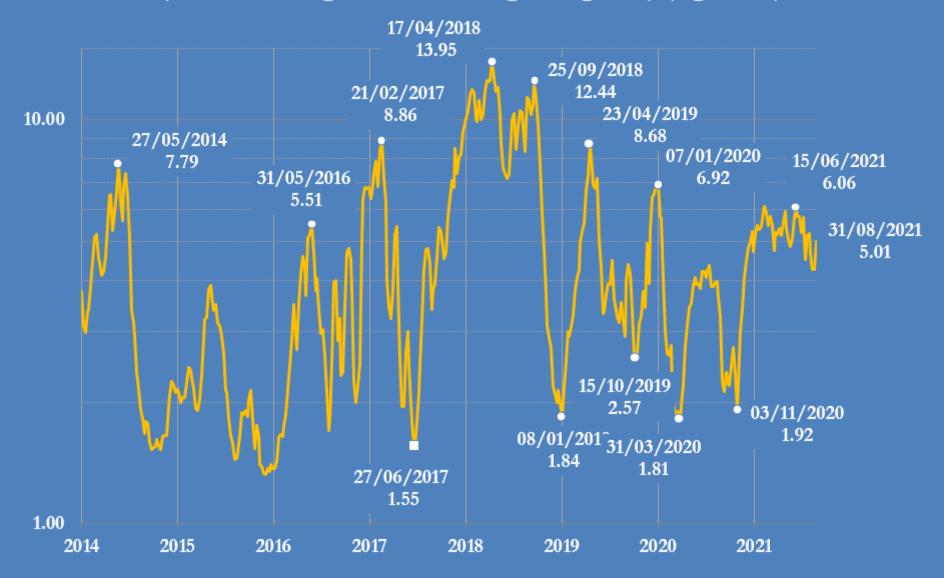
Money managers' weekly net position change in Brent, WTI, U.S. gasoline, U.S. heating oil and Euro gasoil (million bbl)



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

@JKempEnergy

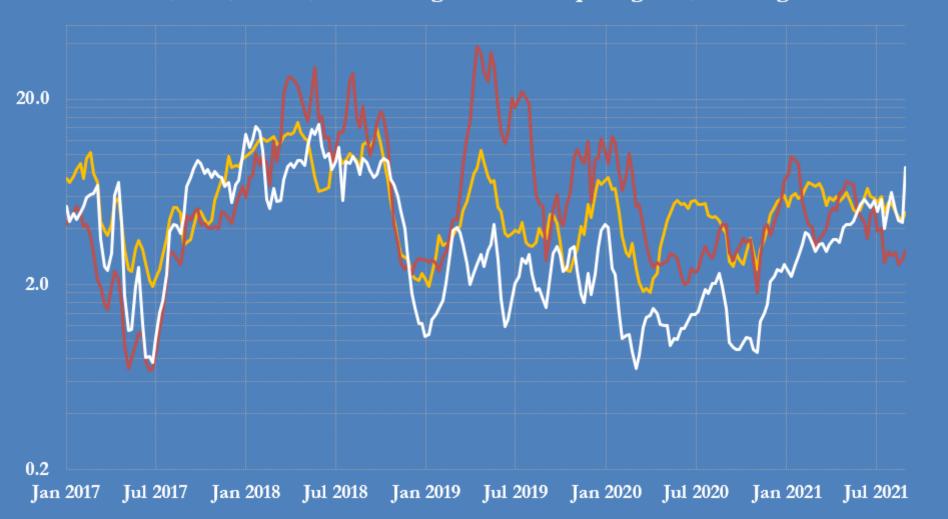
## Ratio of money manager long to short positions in petroleum (Brent+WTI+gasoline+heating oil+ gasoil) (log-scale)



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

@JKempEnergy

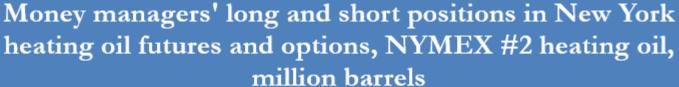
## Ratio of money managers' long to short positions in crude, gasoline and middle distillates, 2017-2021 Brent, WTI, RBOB, U.S. heating oil and European gasoil, semi-log scale

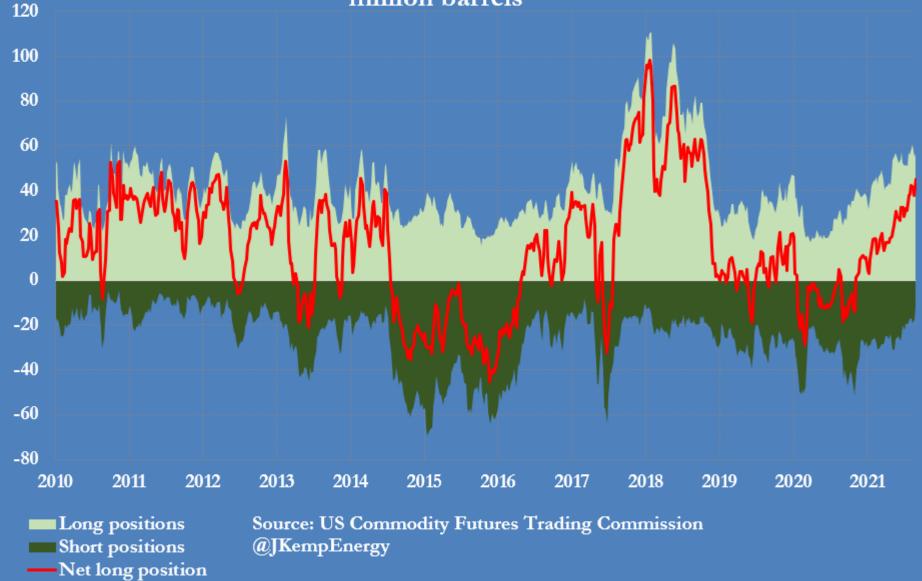


——Crude (ICE Brent, ICE WTI and NYMEX WTI)

- -Gasoline (NYMEX RBOB)
- -Distillates (NYMEX Heating Oil and ICE Gasoil)

Sources: NYMEX, ICE Futures Europe, CFTC @JKempEnergy





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



Source: US Commodity Futures Trading Commission @JKempEnergy