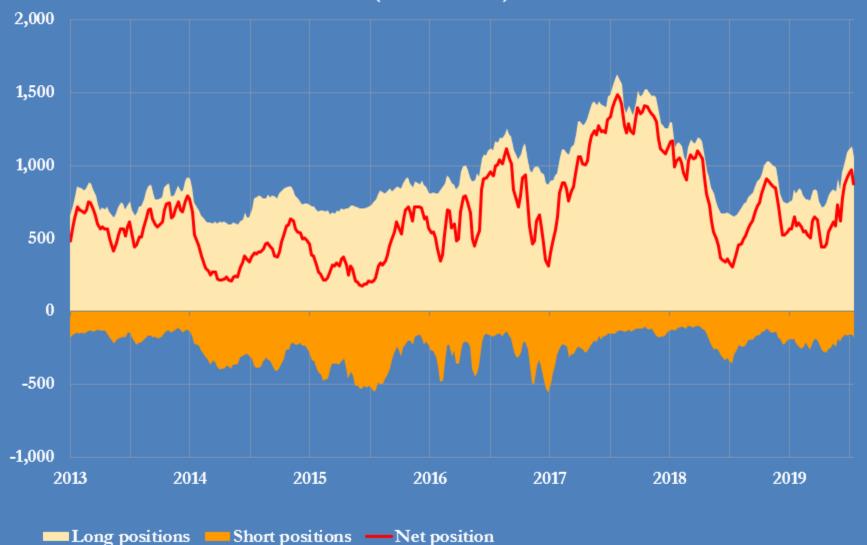
Hedge fund petroleum positions Selected indicators

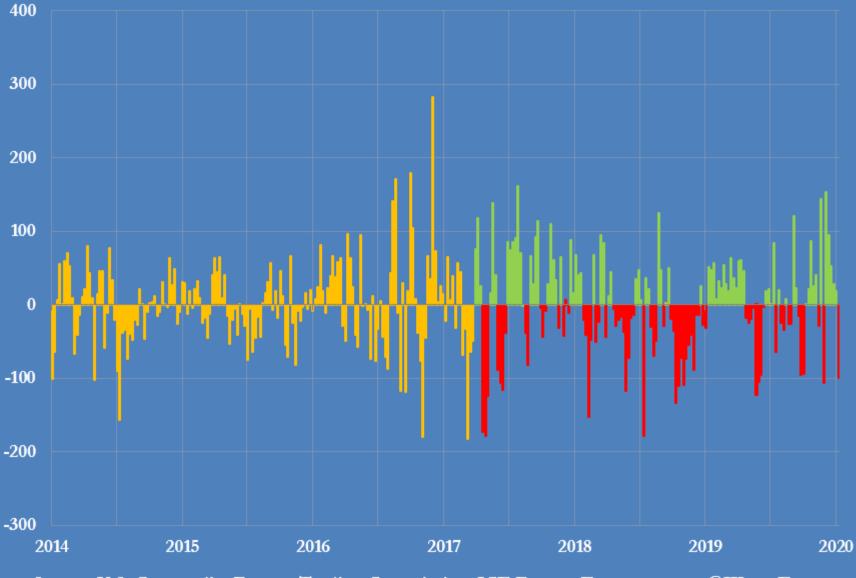
JOHN KEMP REUTERS 20 Jan 2020 Money managers' total long and short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)



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

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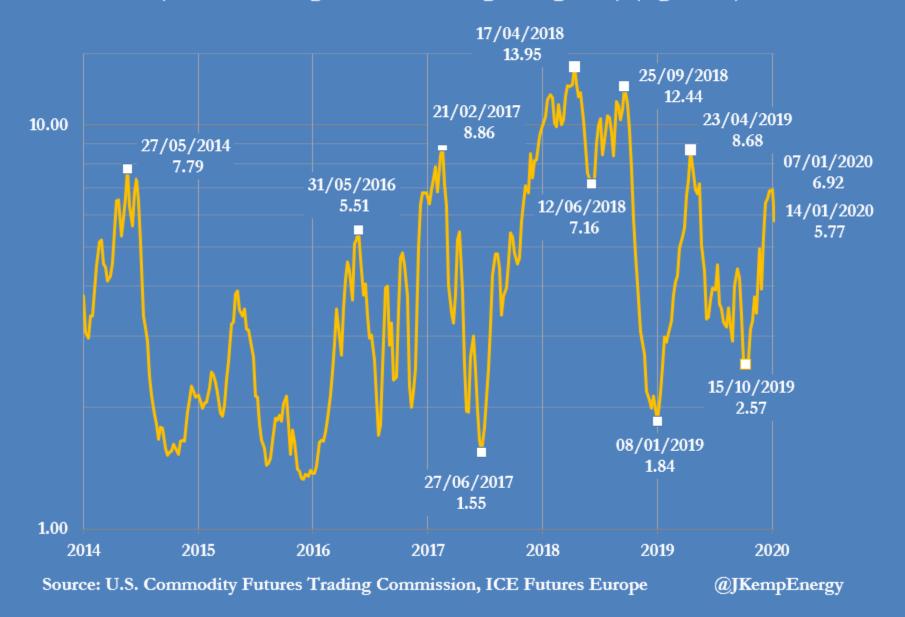
Money managers' weekly net position change in Brent, WTI, U.S. gasoline, U.S. heating oil and Euro gasoil (million bbl)



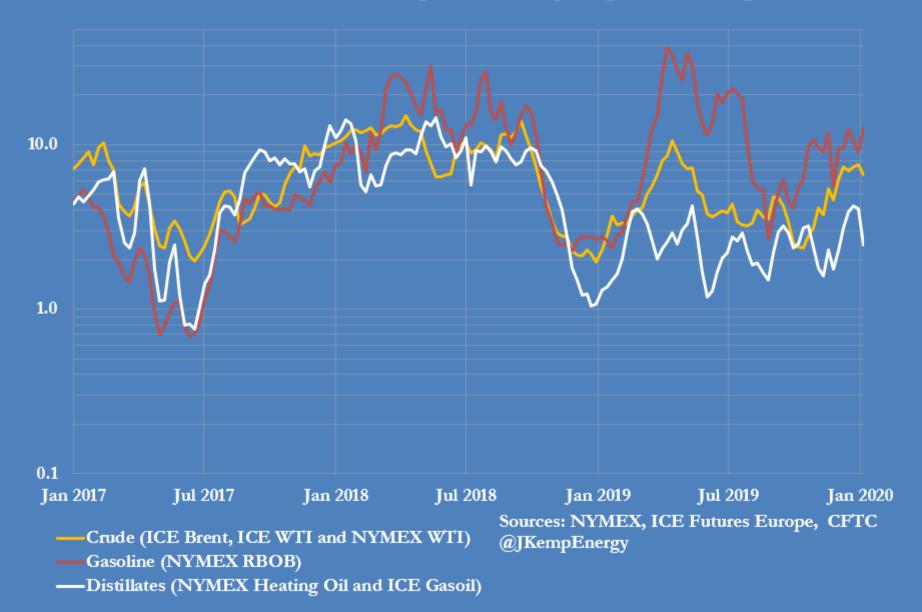
Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

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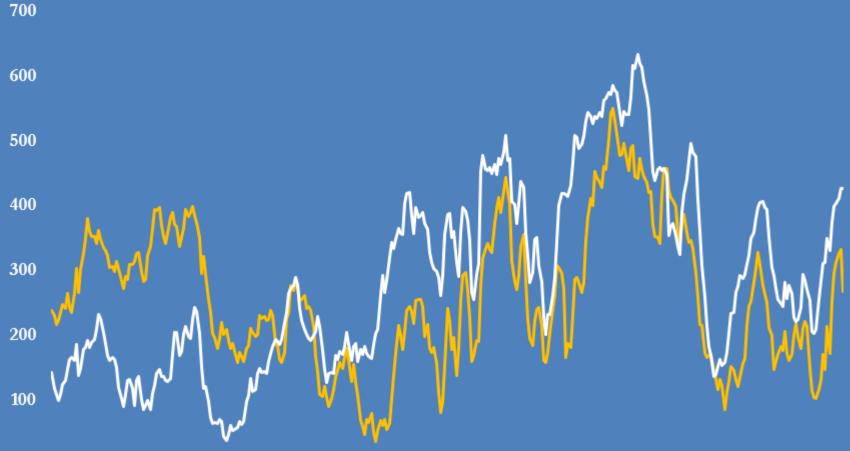
Ratio of money manager long to short positions in petroleum (Brent+WTI+gasoline+heating oil+ gasoil) (*log-scale*)



Ratio of money managers' long to short positions in crude, gasoline and middle distillates, 2017-2020 Brent, WTI, RBOB, U.S. heating oil and European gasoil, semi-log scale



Money managers' net long (+) or short (-) positions in WTI and Brent futures and options (million barrels) (NYMEX WTI, ICE WTI and ICE Brent)



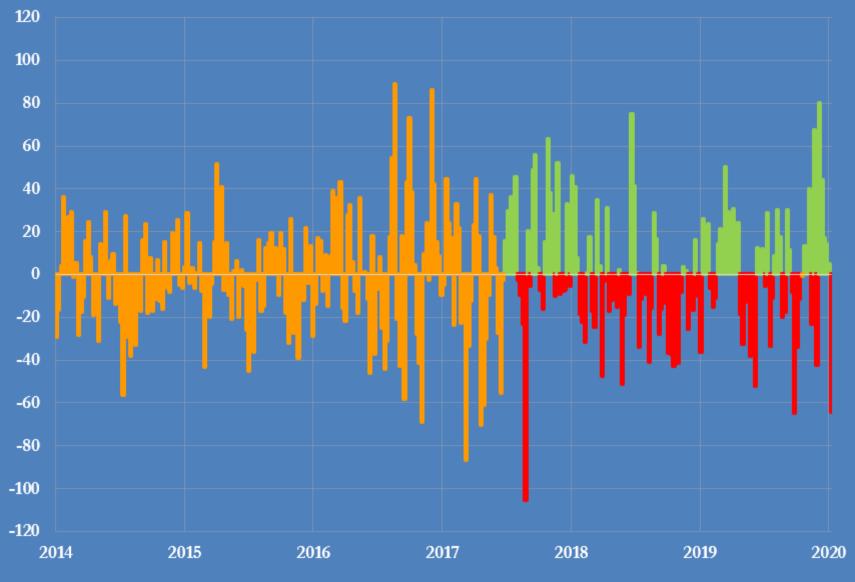
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WTI Net Long (+) or Short (-) Position
Brent Net Long (+) or Short (-) Position

Source: CME Group, ICE Futures Europe @JKempEnergy

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



Source: U.S. Commodity Futures Trading Commission

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



Source: US Commodity Futures Trading Commission @JKempEnergy