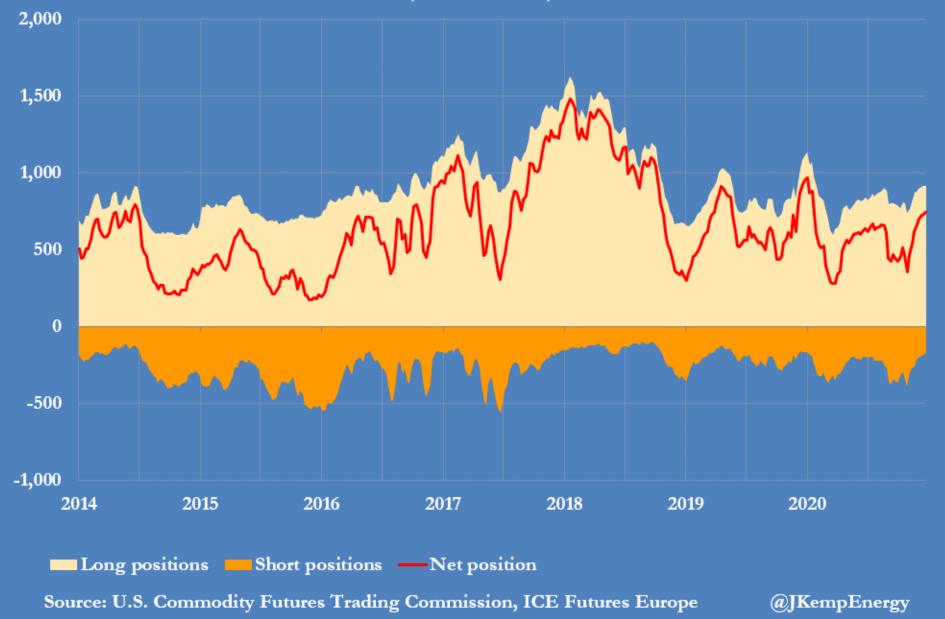
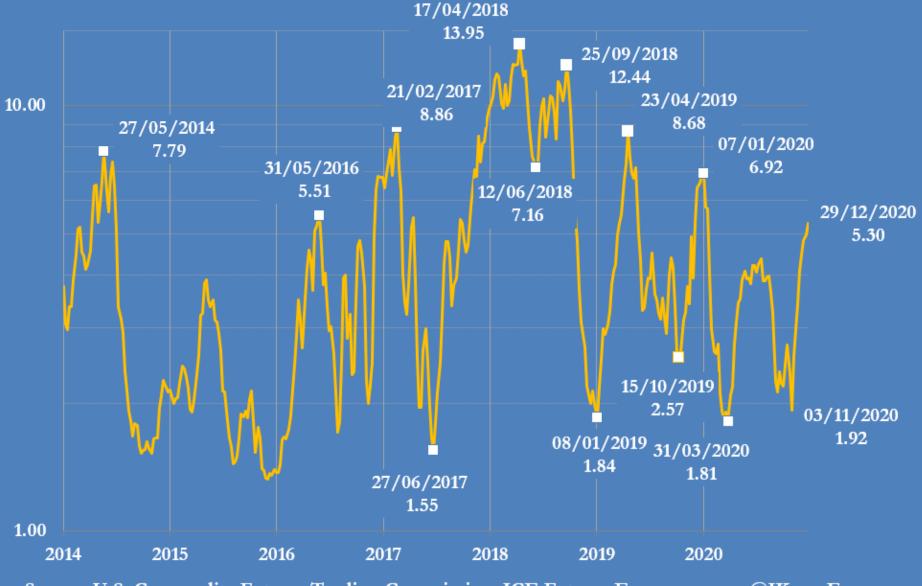
CFTC and ICE commitments of traders Positions reported at close of business on December 29

JOHN KEMP REUTERS 5 Jan 2021 Money managers' total long and short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil (million bbl)

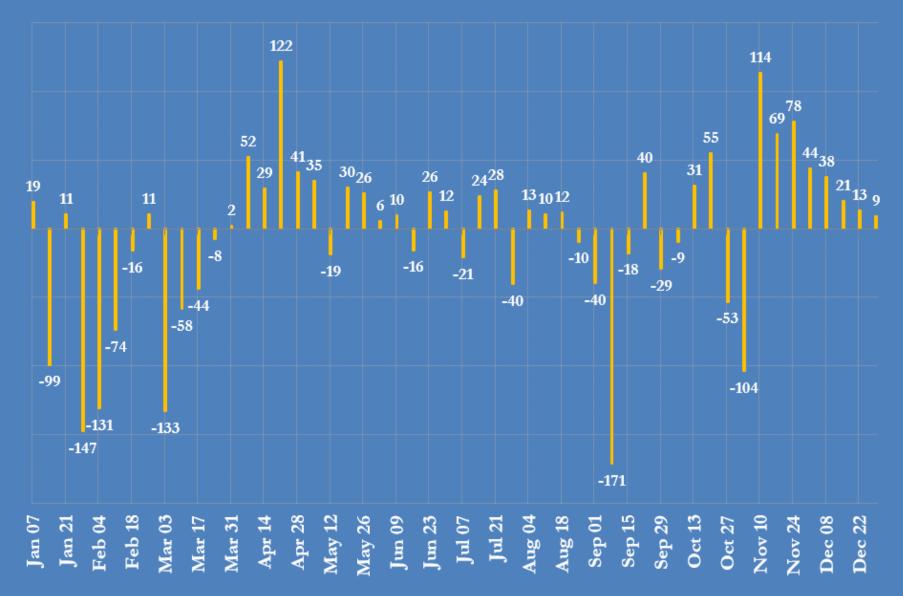


Ratio of money manager long to short positions in petroleum (Brent+WTI+gasoline+heating oil+ gasoil) (*log-scale*)



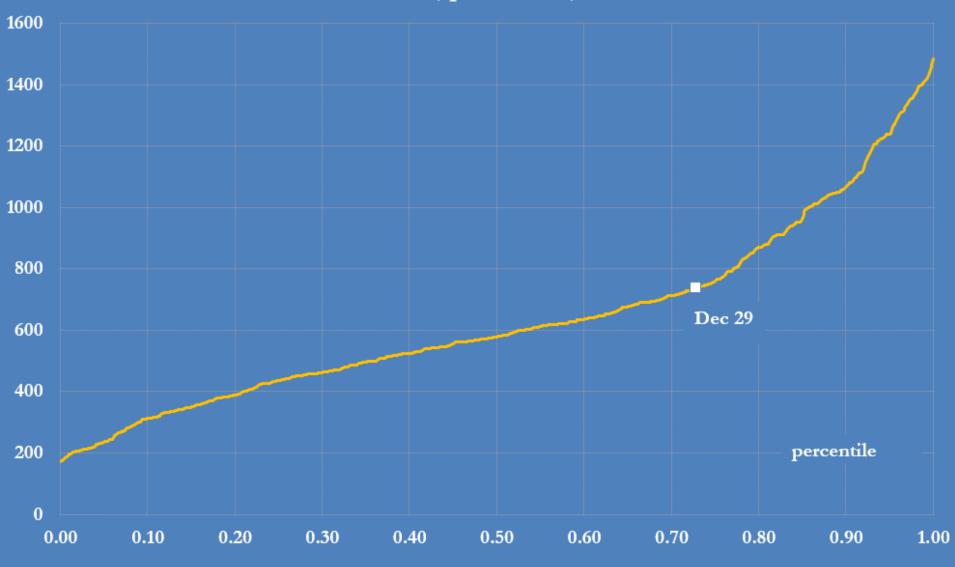
Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

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



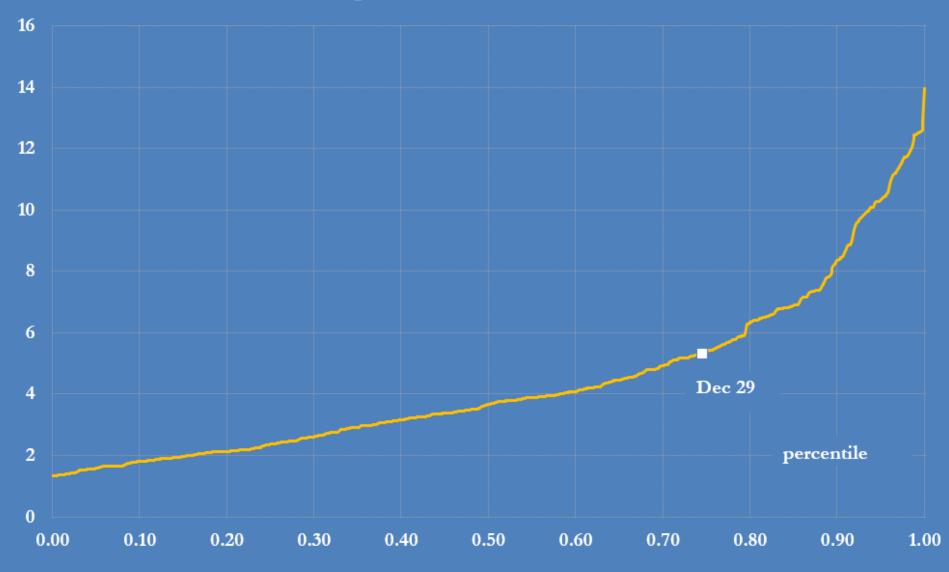
Source: U.S. Commodity Futures Trading Commission, ICE Futures Europe

Money managers' total long and short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil, million barrels, percentiles, 2013-2020



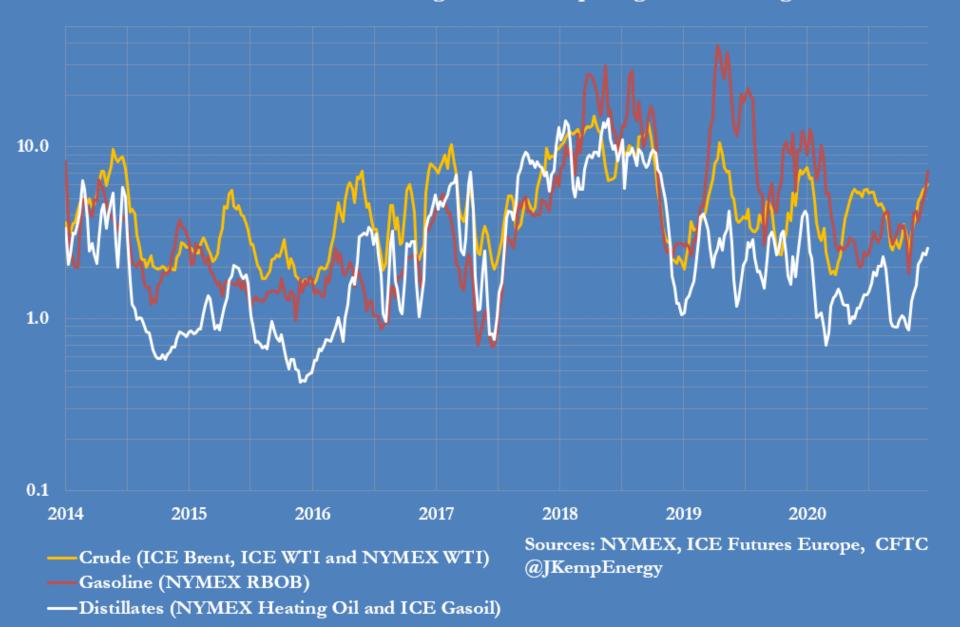
Souce: U.S. Commodity Futures Trading Commision and ICE Futures Europe

Ratio of money managers' total long and short positions in Brent, WTI, U.S. gasoline, U.S. heating oil and European gasoil percentiles, 2013-2020



Souce: U.S. Commodity Futures Trading Commission and ICE Futures Europe

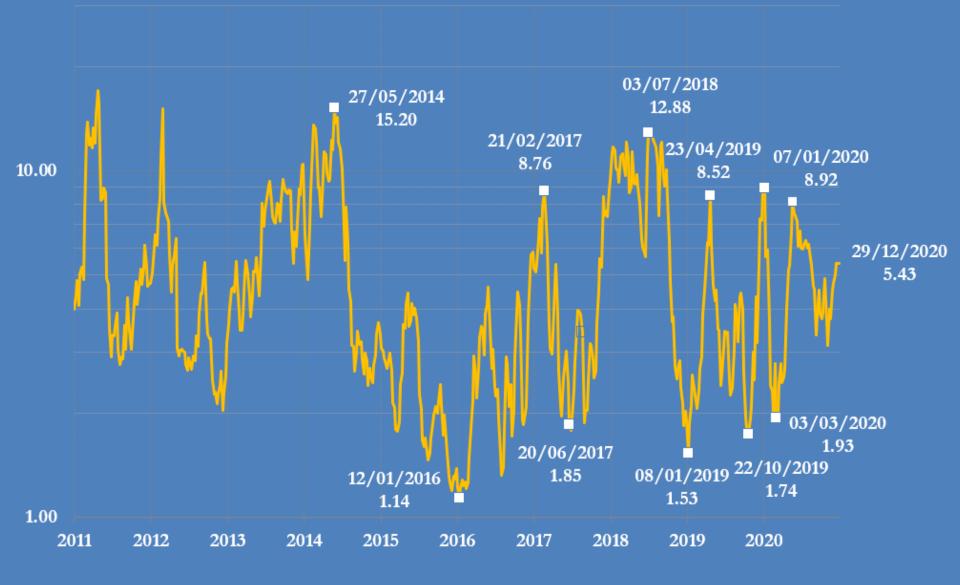
Ratio of money managers' long to short positions in crude, gasoline and middle distillates, 2014-2020 Brent, WTI, RBOB, U.S. heating oil and European gasoil, semi-log scale





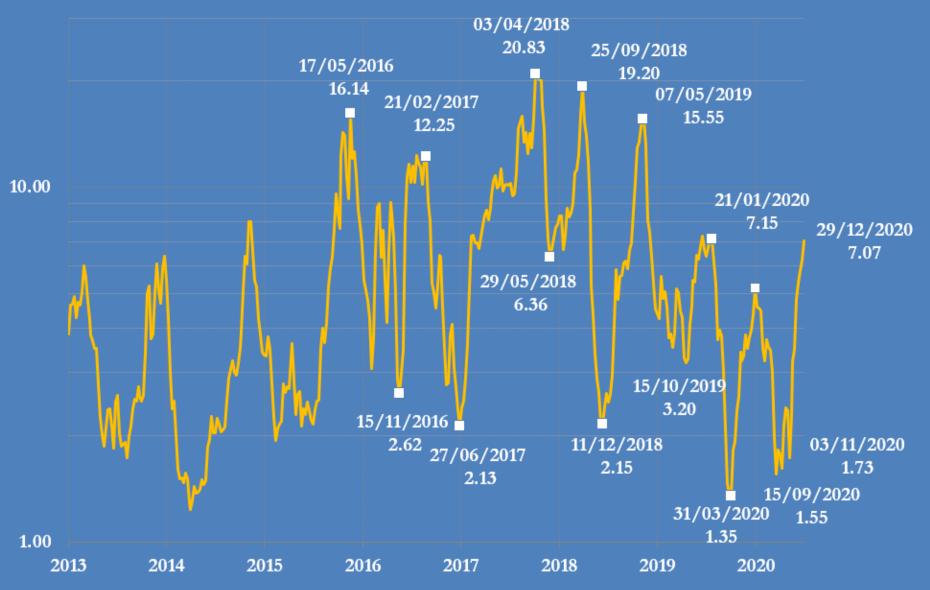
Source: US Commodity Futures Trading Commission @JKempEnergy

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



Source: US Commodity Futures Trading Commission @JKempEnergy

Ratio of money managers' long to short positions in ICE Brent *(semi-log scale)*

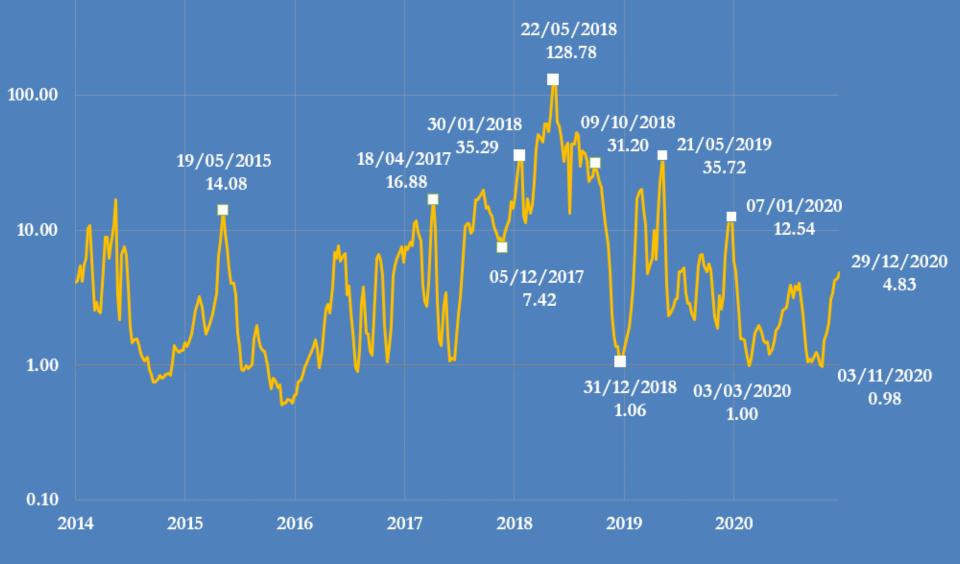


Source: ICE Futures Europe

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



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



Source: ICE Futures Europe @JKempEnergy