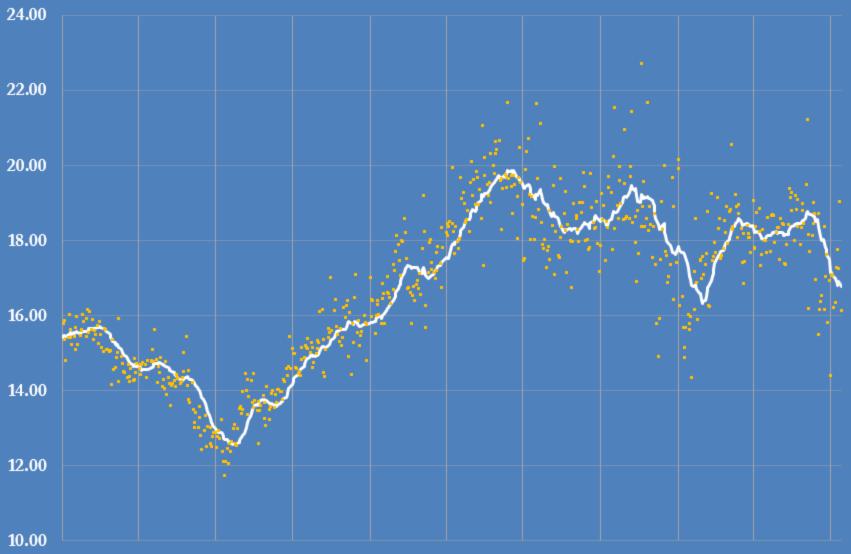
Global distillate margins Selected indicators

JOHN KEMP REUTERS 16 July 2019

European gasoil premium to Brent for calendar strip 2020

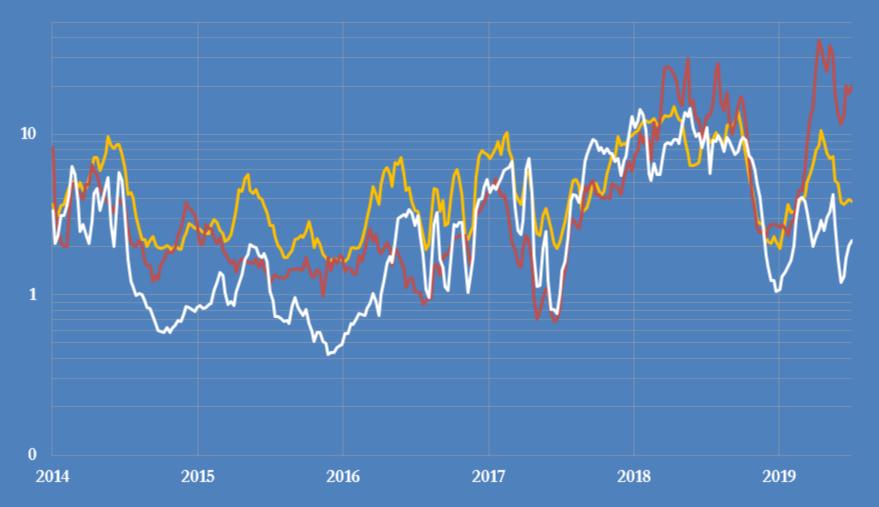
U.S.\$ per barrel, daily and 20-day moving average



Jan 2017 Apr 2017 Jul 2017 Oct 2017 Jan 2018 Apr 2018 Jul 2018 Oct 2018 Jan 2019 Apr 2019 Jul 2019

Source: ICE Futures Europe

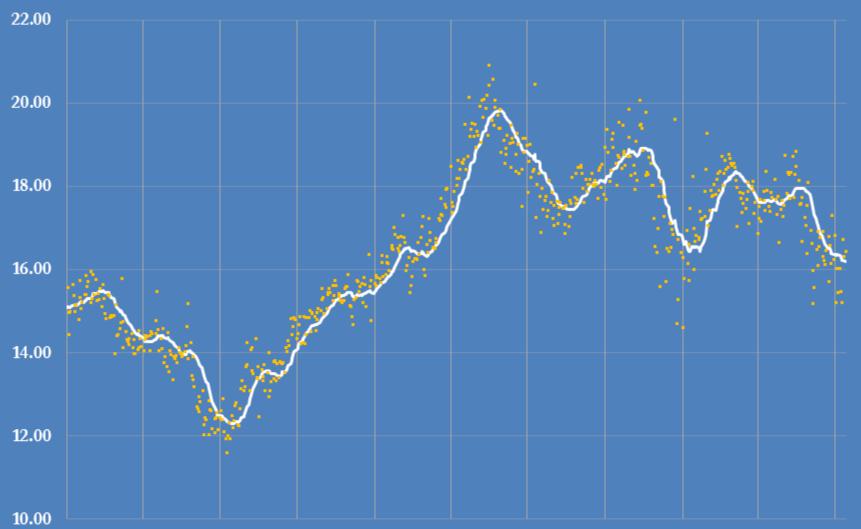
Ratio of money managers' long to short positions in crude, gasoline and middle distillates, 2014-2019 Brent, WTI, RBOB, U.S. heating oil and European gasoil, semi-log scale



- —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

European gasoil premium to Brent for January 2020 U.S.\$ per barrel, first month of new IMO bunker fuel regulations daily and 20-day moving average

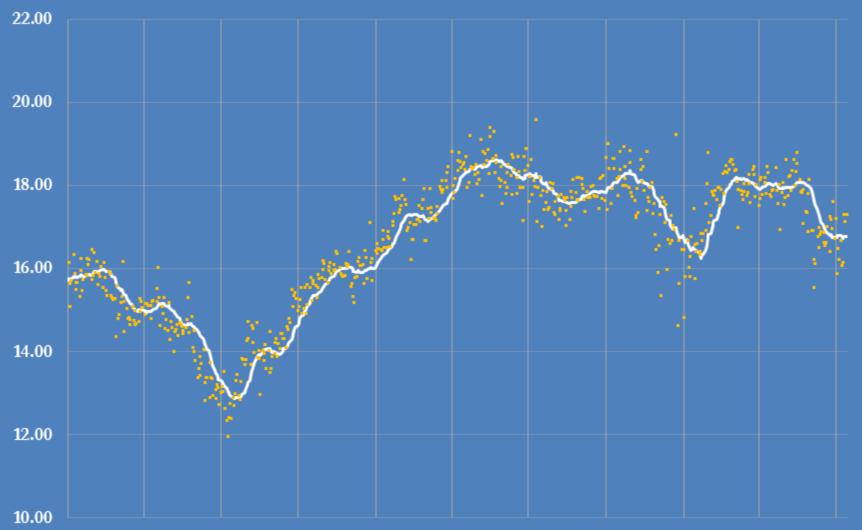


Jan 2017 Apr 2017 Jul 2017 Oct 2017 Jan 2018 Apr 2018 Jul 2018 Oct 2018 Jan 2019 Apr 2019 Jul 2019

Source: ICE Futures Europe

European gasoil premium to Brent for December 2020

U.S.\$ per barrel, first month of new IMO bunker fuel regulations daily and 20-day moving average



Jan 2017 Apr 2017 Jul 2017 Oct 2017 Jan 2018 Apr 2018 Jul 2018 Oct 2018 Jan 2019 Apr 2019 Jul 2019

Source: ICE Futures Europe