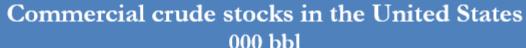
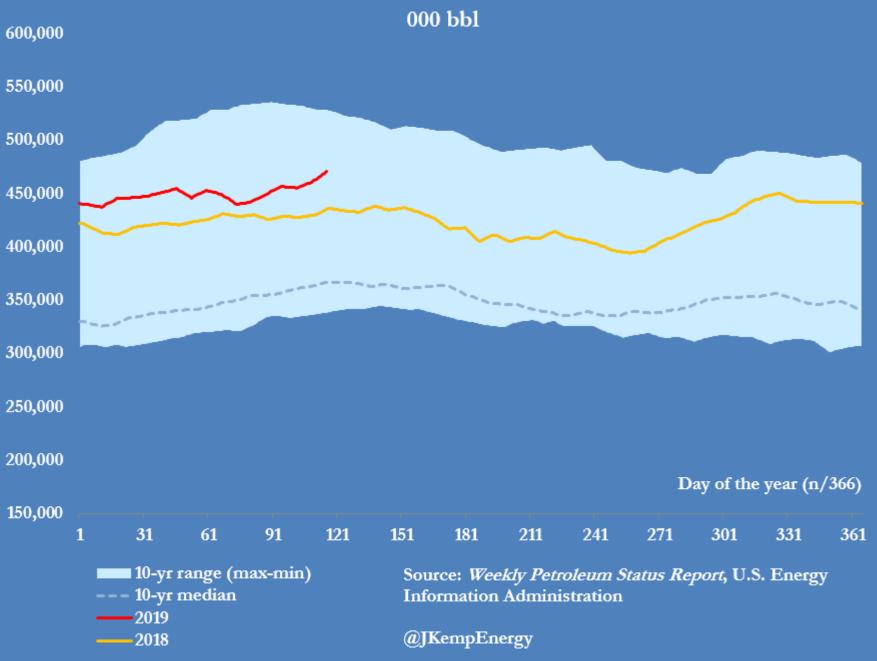
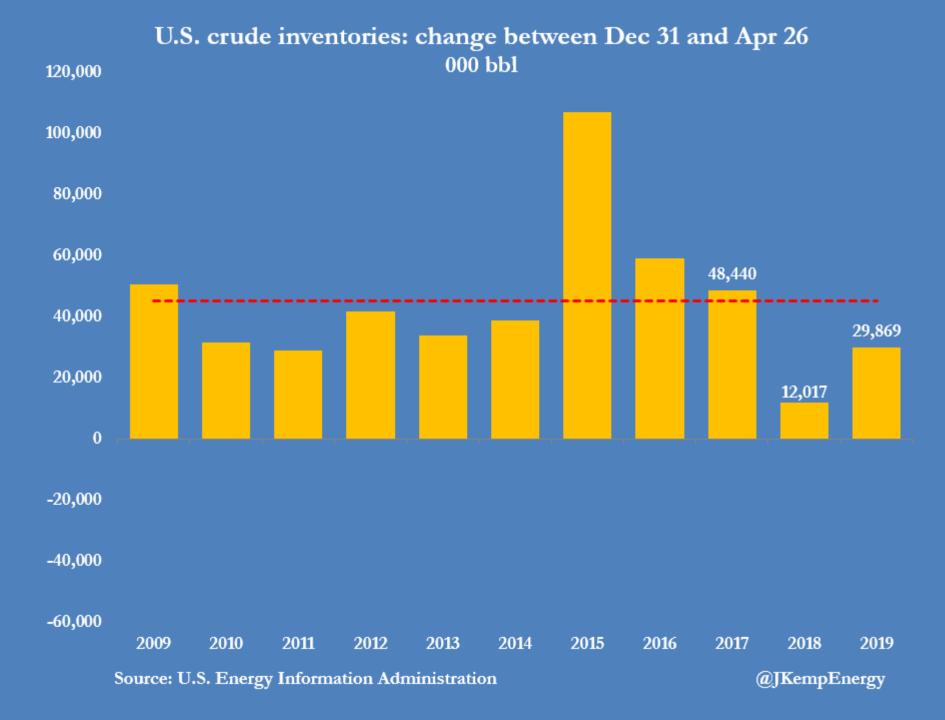
U.S. commercial crude inventories Selected indicators

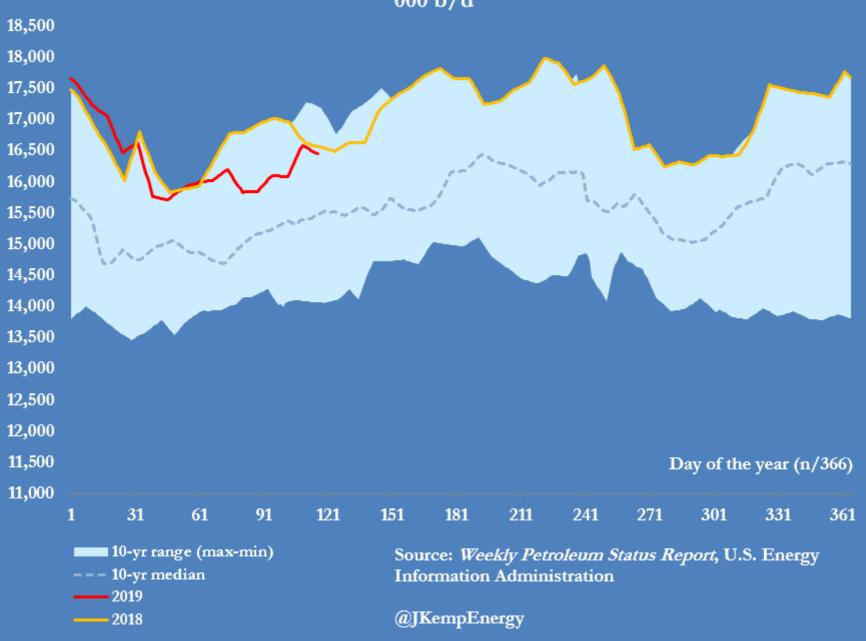
JOHN KEMP REUTERS 3 May 2019

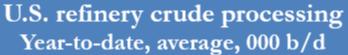


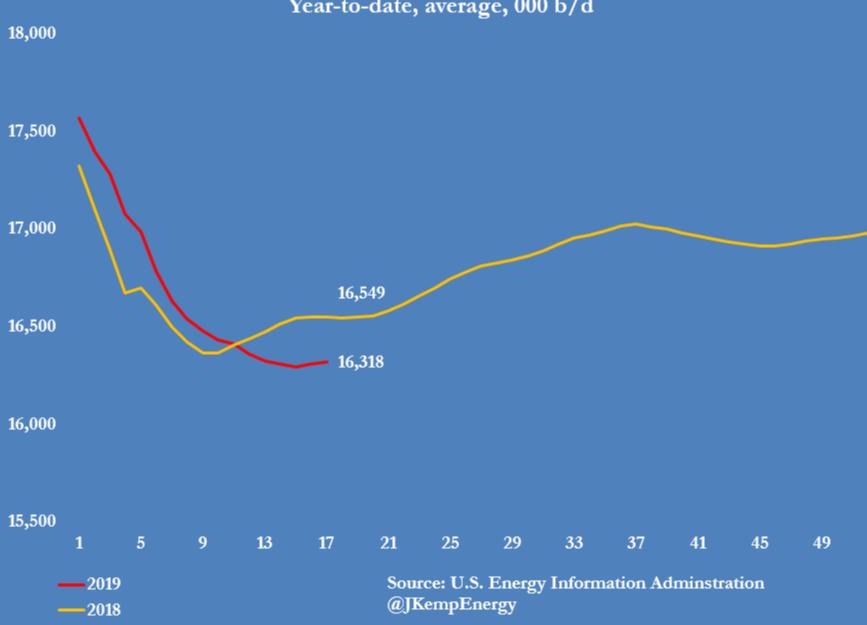




U.S. refinery throughput (net input of crude oil) 000 b/d







Brent crude futures calendar spread from July 2019 to Dec 2019 U.S. per barrel, contango (-) or backwardation (+)

