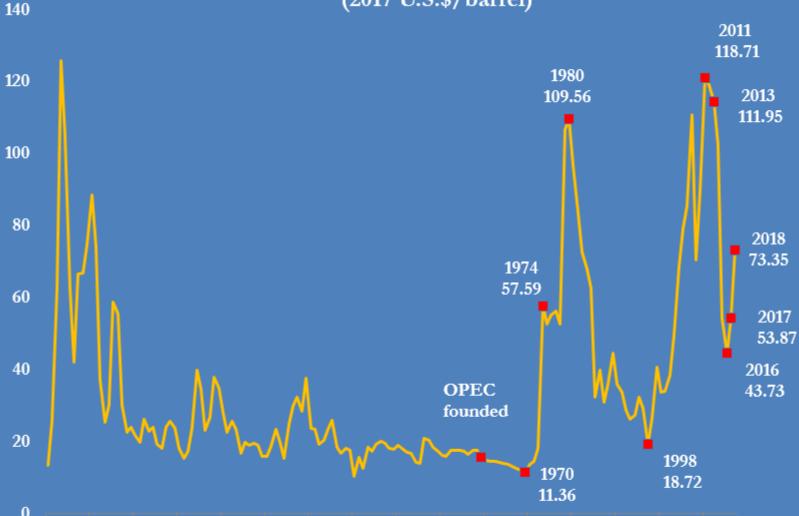
OPEC and the legacy of the oil shocks Selected indicators

JOHN KEMP REUTERS 17 Oct 2018

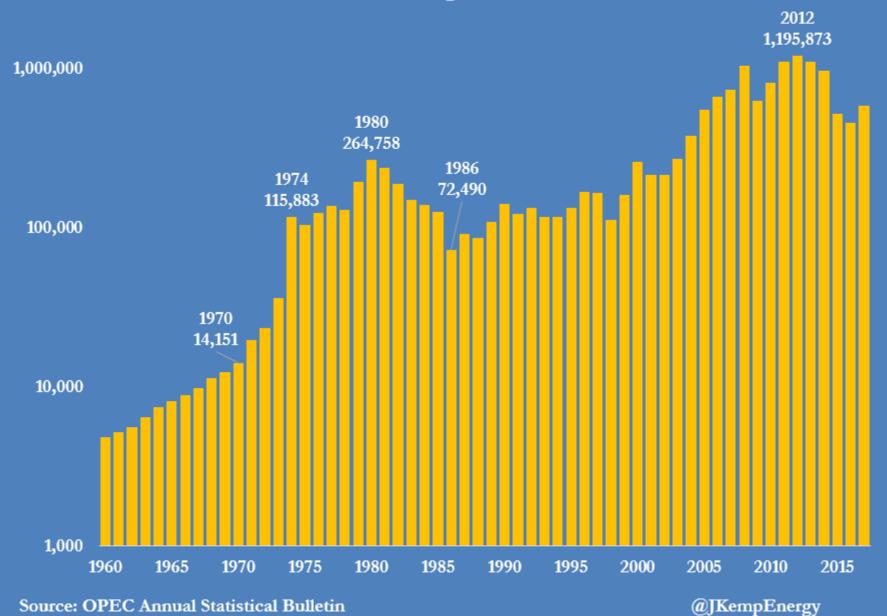


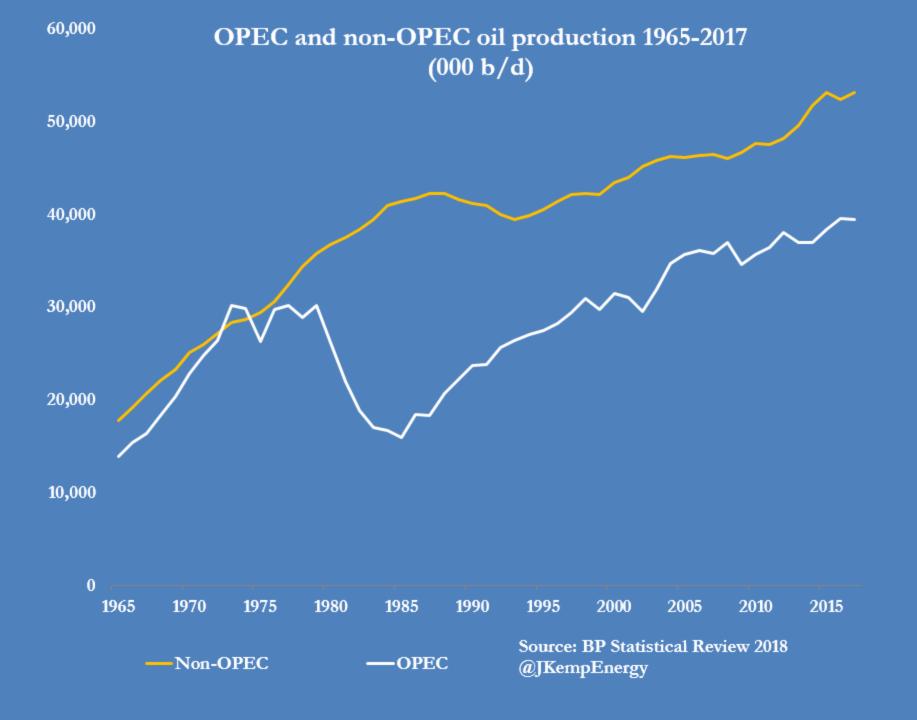


1861 1871 1881 1891 1901 1911 1921 1931 1941 1951 1961 1971 1981 1991 2001 2011

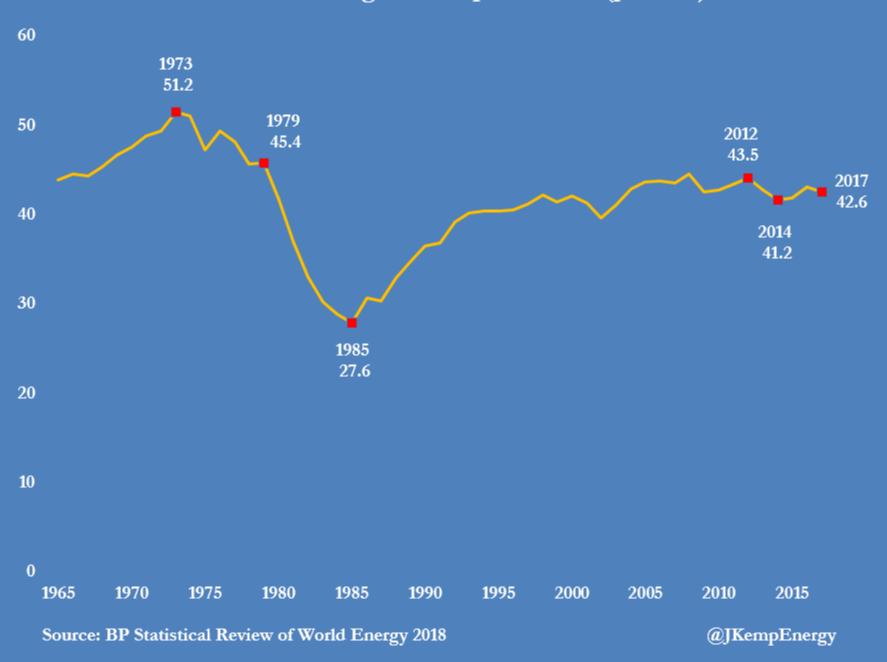
Source: BP Statistical Review of World Energy 2018, Reuters calculations for 2018 @JKempEnergy

Nominal OPEC oil export revenues, 1960-2017 US\$million, logarithmic scale

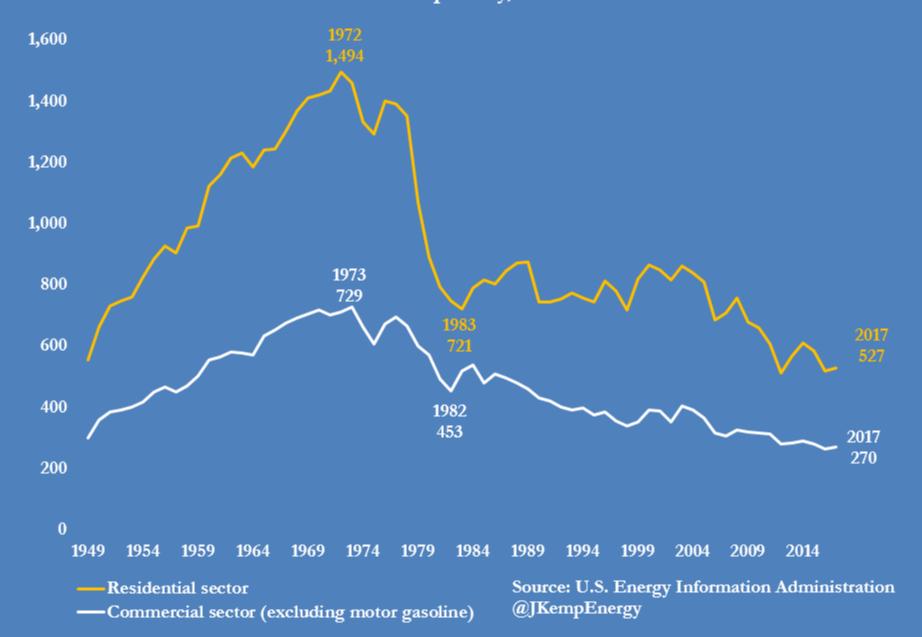


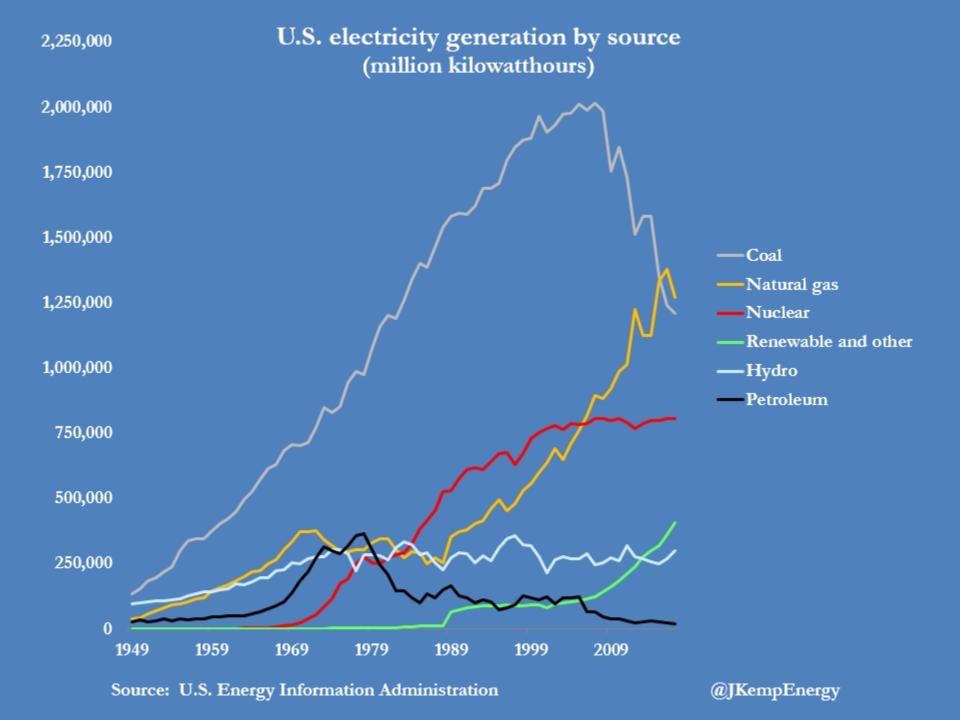


OPEC's share of global oil production (percent)

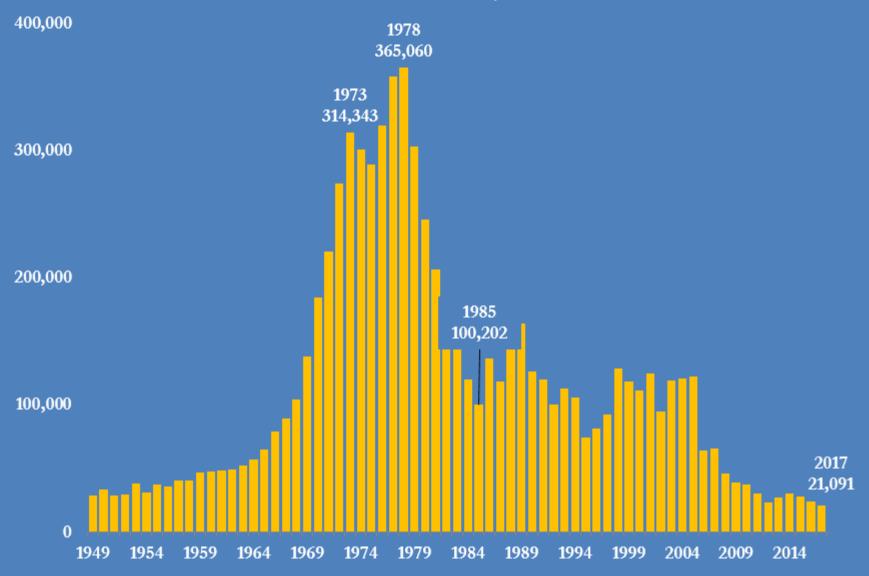


Petroleum consumption by residential and commercial sectors 000 barrels per day, 1949-2017





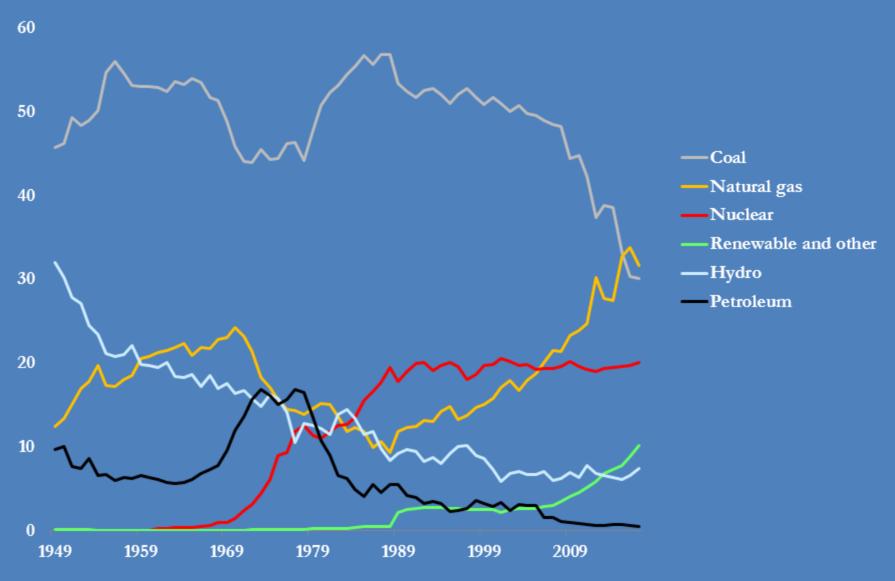
U.S. electricity generation from petroleum liquids million kilowatthours, 1949-2017



Source: U.S. Energy Information Administration

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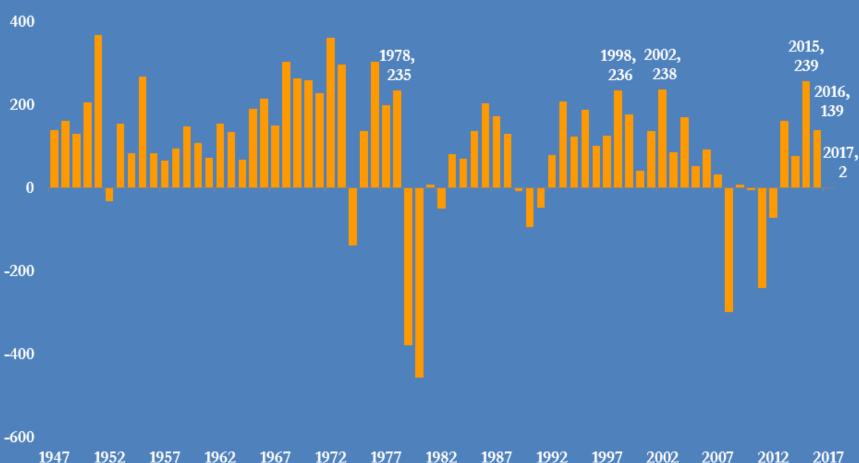
U.S. electricity generation by source (percent of the total)



Source: U.S. Energy Information Administration

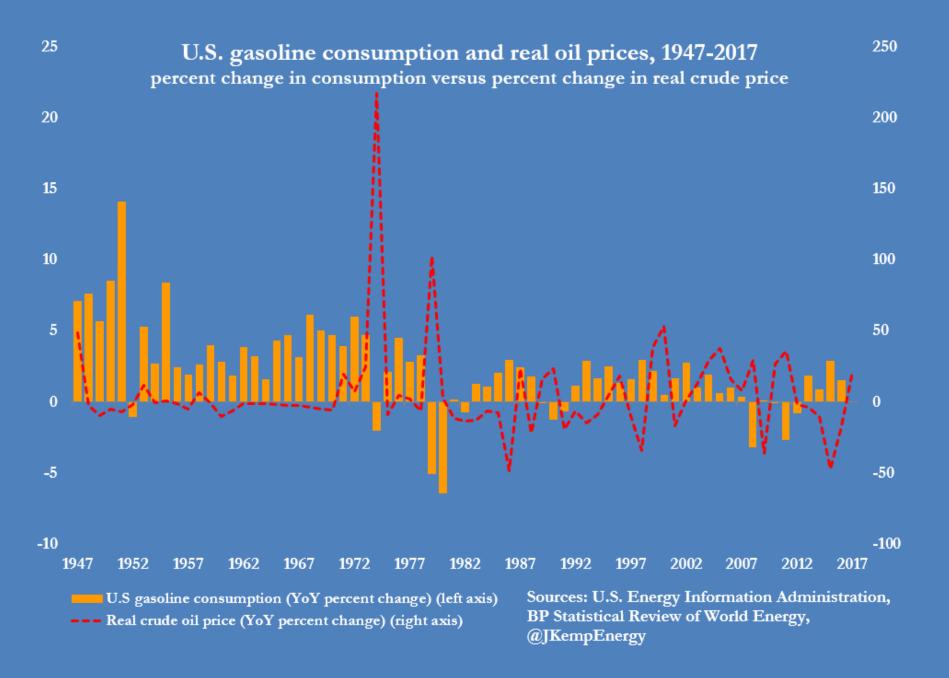
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U.S. gasoline consumption, 1947-2017 increase compared with prior year, 000 b/d



Source: U.S. Energy Information Administration,

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Relationship between real GDP and gasoline consumption in the United States, 1947-2017 (log scales)

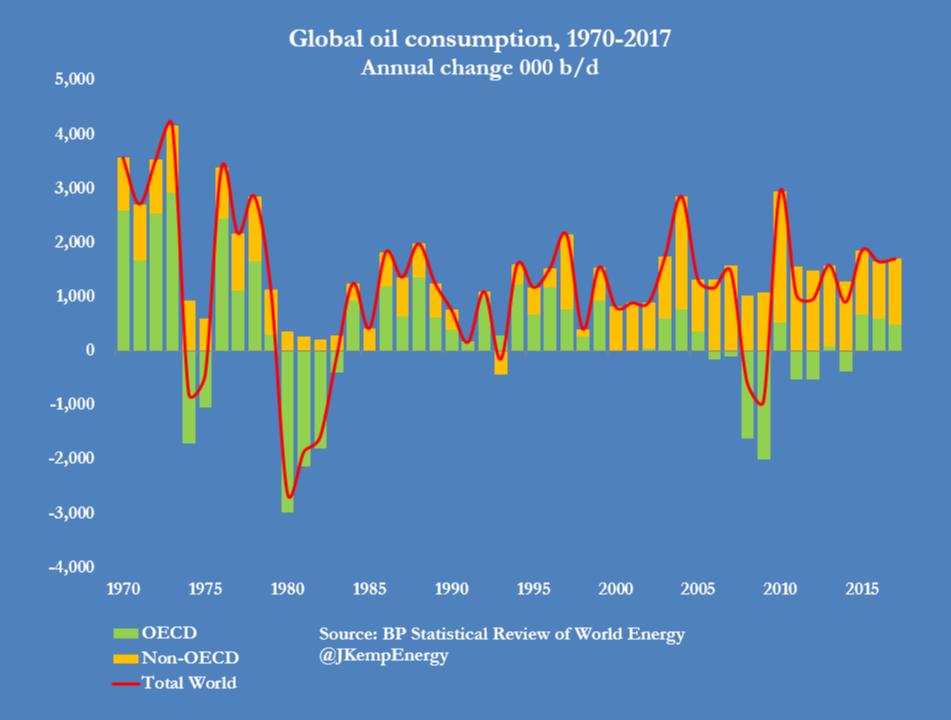


Relationship between population and gasoline consumption in the United States, 1947-2017 (log scales)



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Source: U.S. Energy Information Administration, U.S. Bureau of Economic Analysis



Petroleum as a share of global primary energy consumption Percent, 1900-2015

