Oil market spare capacity and the business cycle Selected indicators

**JOHN KEMP REUTERS** 14 June 2022

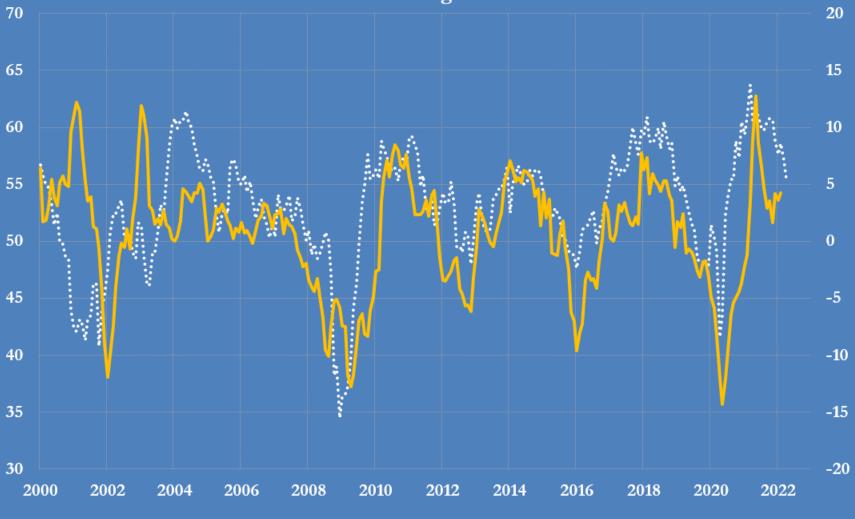
# OPEC spare capacity, 1997-2022

monthly, spare capacity as percent of total estimated crude production capacity



Source: U.S. Energy Information Administration (Short-Term Energy Outlook) @JKempEnergy

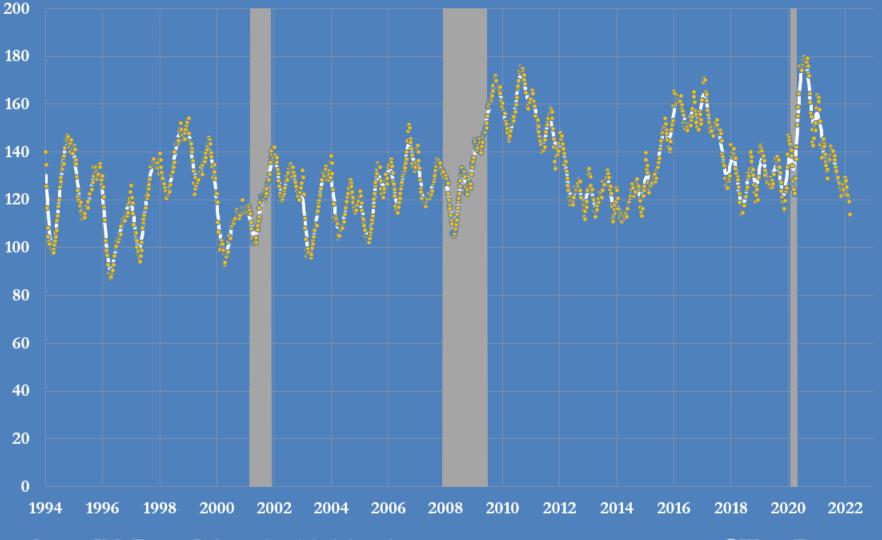
## Distillate fuel oil supplied to U.S. customers, 2000-2022 Percent change from prior year, three-month centred average ISM manufacturing index shown



L-axis: ISM manufacturing index
R-axis: Distillate supplied (YoY % chg)

Sources: U.S. Energy Information Administration and Institute for Supply Management; @JKempEnergy

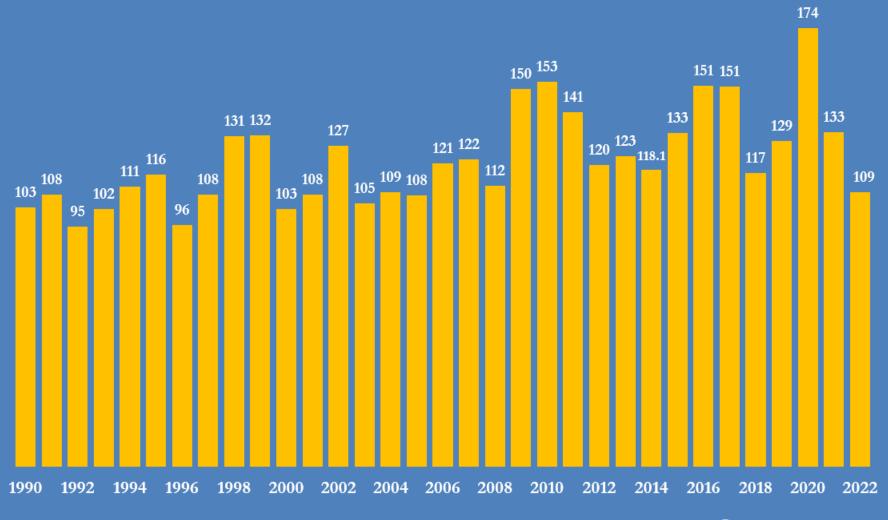
## U.S. distillate fuel oil inventories, 1994-2022 million barrels, weekly and 13-week centred average NBER recessions shown



Source: U.S. Energy Information Administration

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# U.S. distillate fuel oil inventories, 1990-2022 million barrels, annual, week ending nearest to June 3



Source: U.S. Energy Information Administration

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## U.S. distillate fuel oil inventories, 1960-2022 million barrels, month-end, monthly and 12-month centred average NBER recessions shown

