

Coal consumption by U.S. power producers

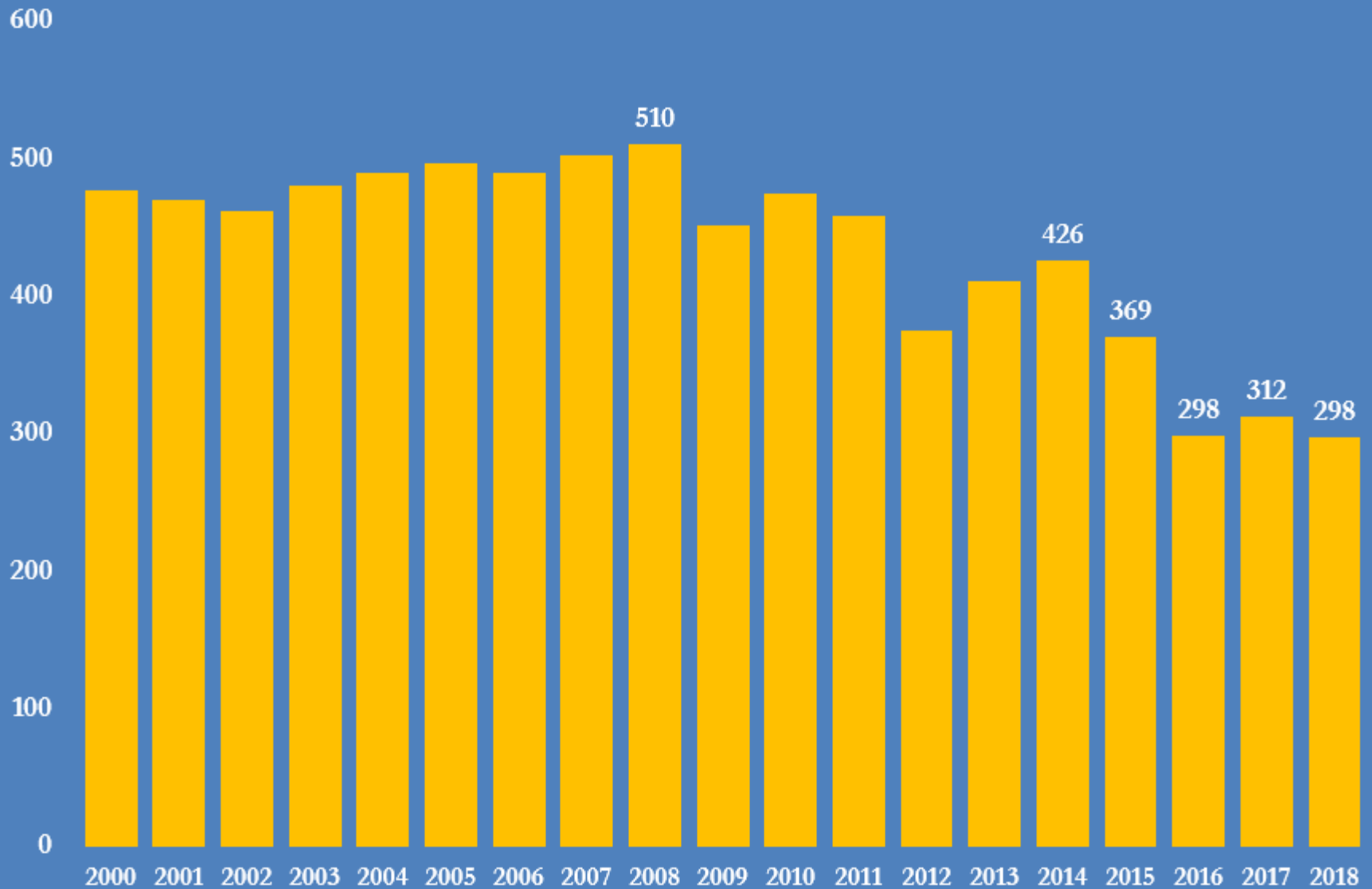
Selected indicators

JOHN KEMP

REUTERS

26 Sep 2018

U.S. power producers' coal consumption in first half of year million short tons

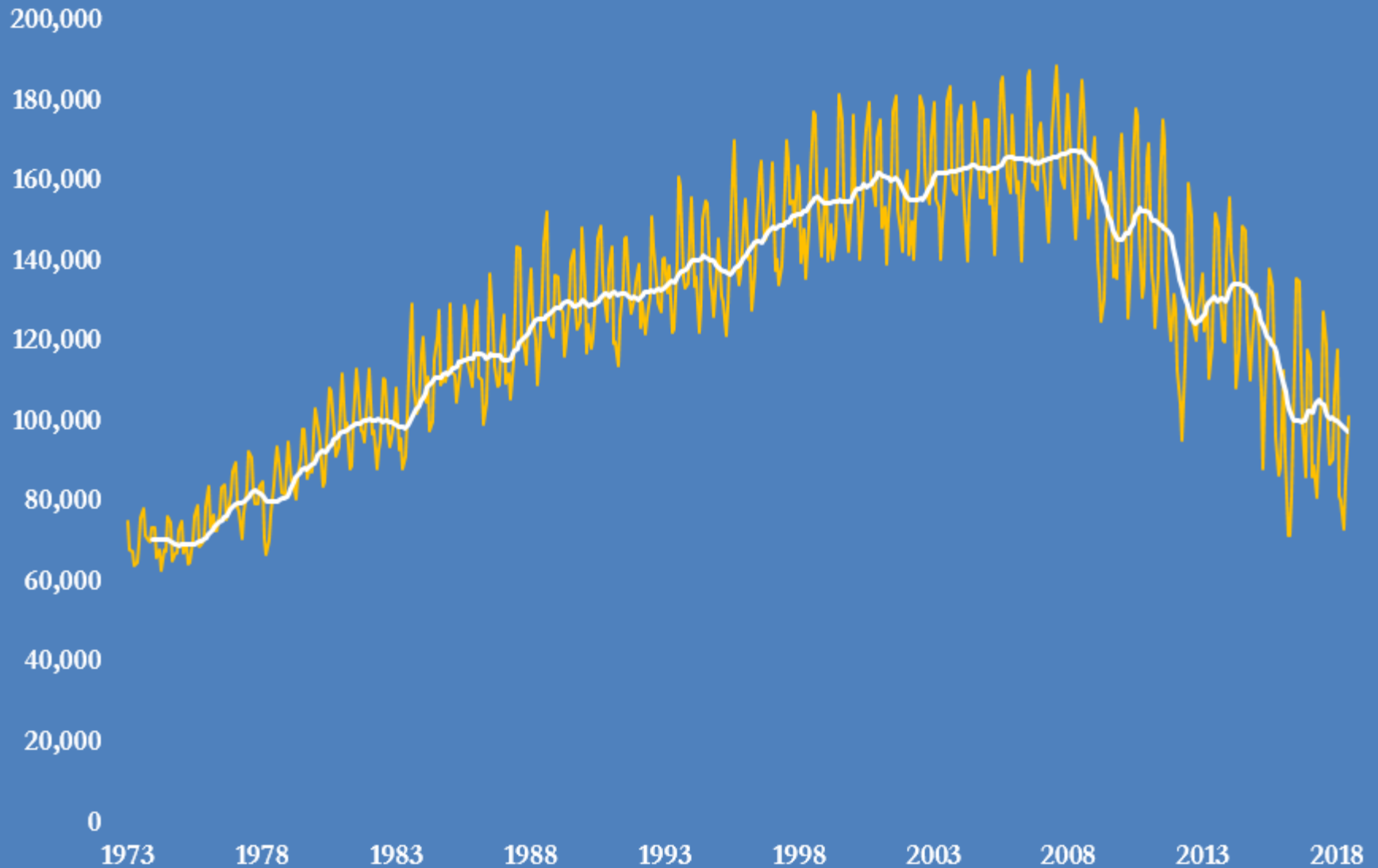


Source: U.S. Energy Information Administration, *Electric Power Monthly*

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U.S. power producers' net generation from coal, 1973-2018

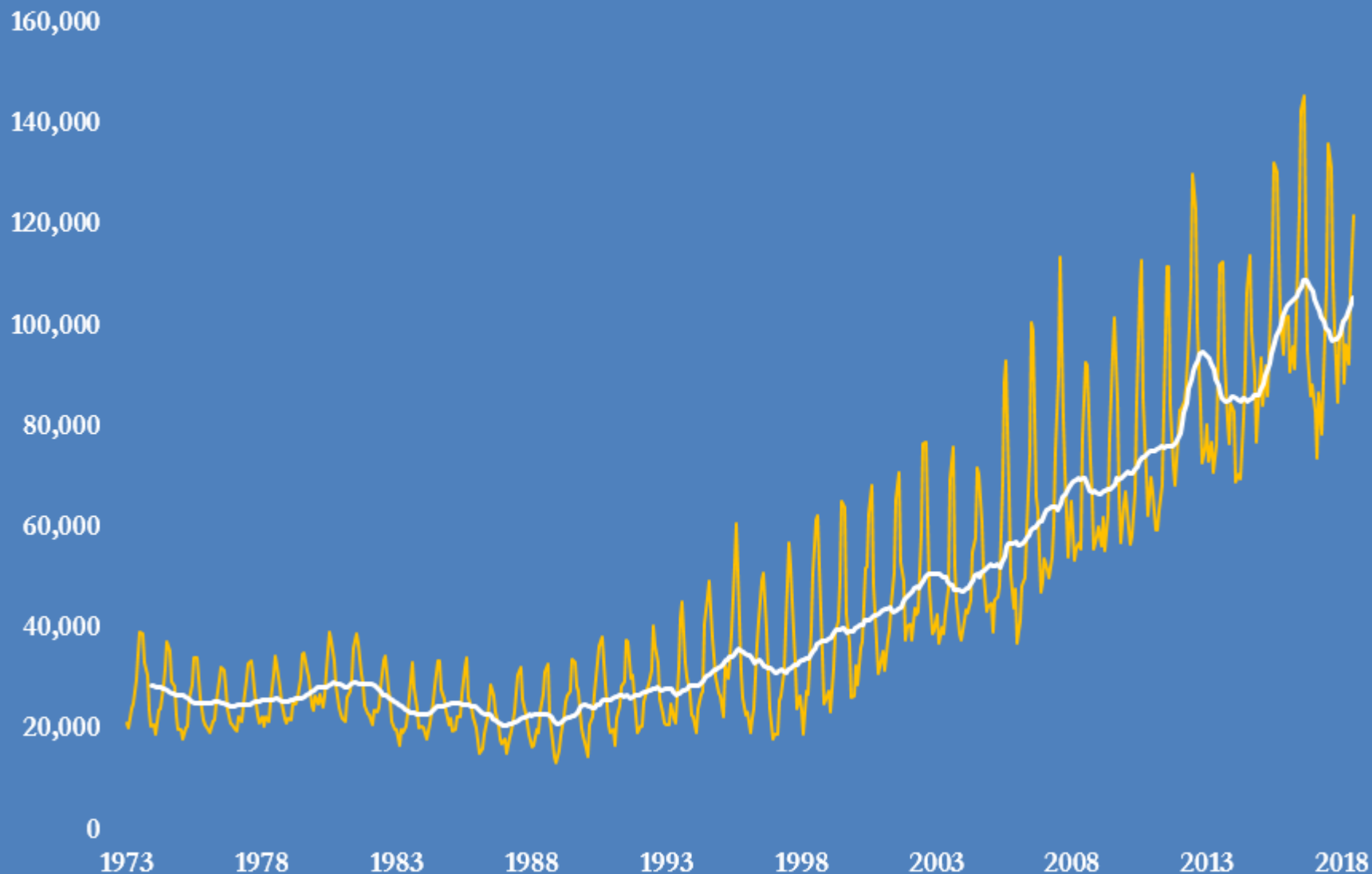
million kilowatthours, monthly and 12-month average



Source: U.S. Energy Information Administration, Monthly Energy Review Table 7.2b

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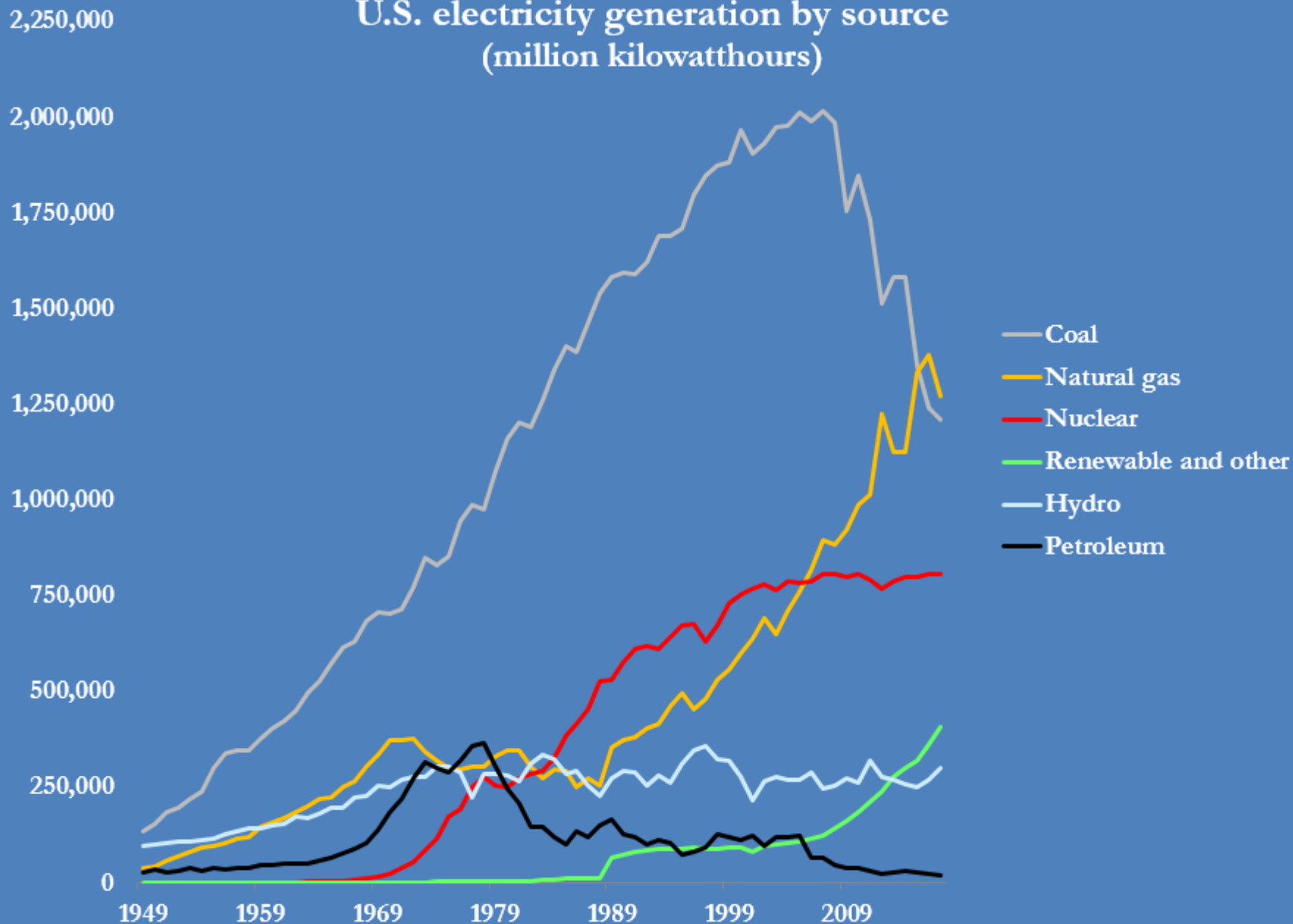
Power producers' net generation from natural gas, 1973-2018 million kilowatthours, monthly and 12-month average



Source: U.S. Energy Information Administration, Monthly Energy Review Table 7.2b

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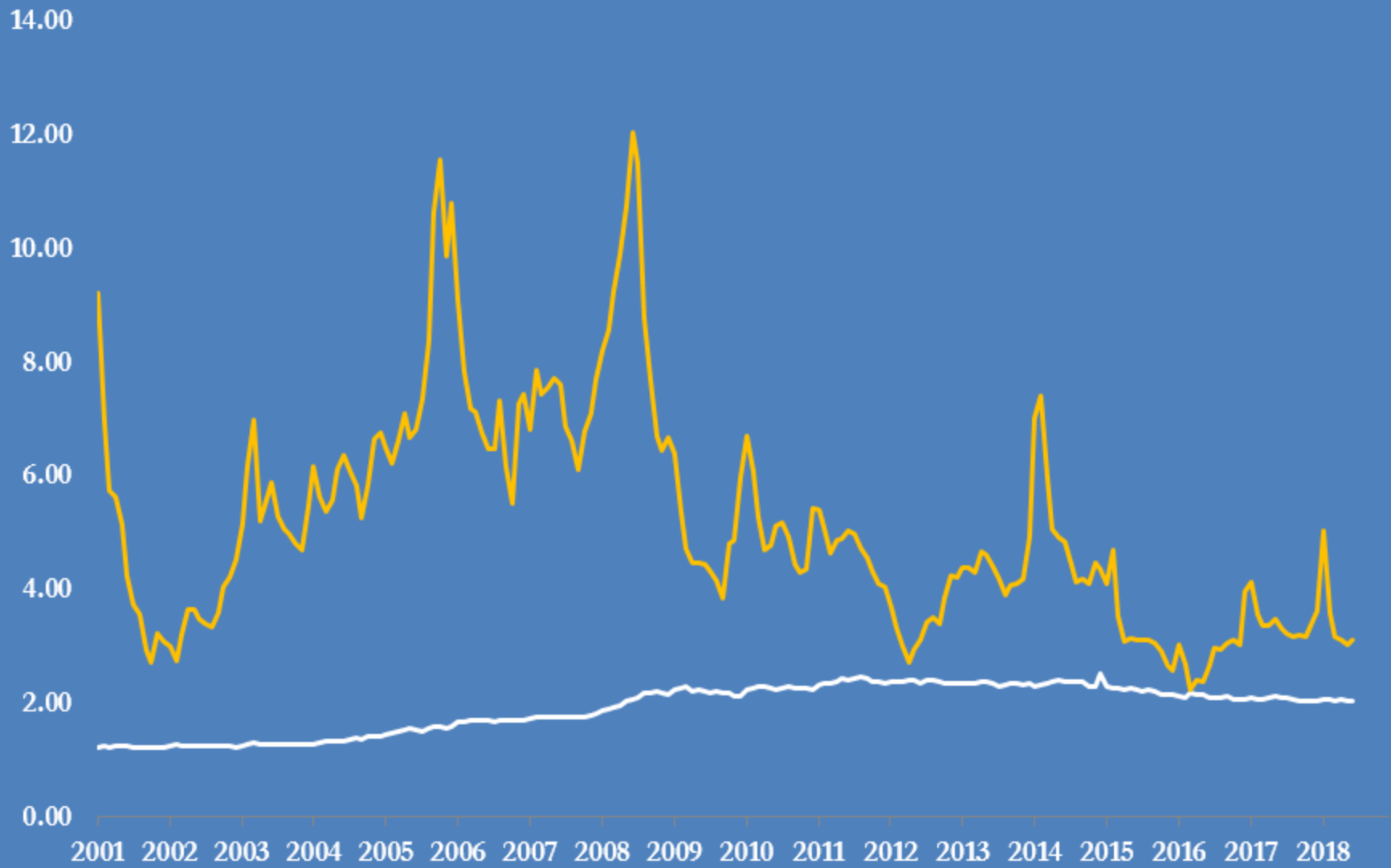
U.S. electricity generation by source (million kilowatthours)



Source: U.S. Energy Information Administration

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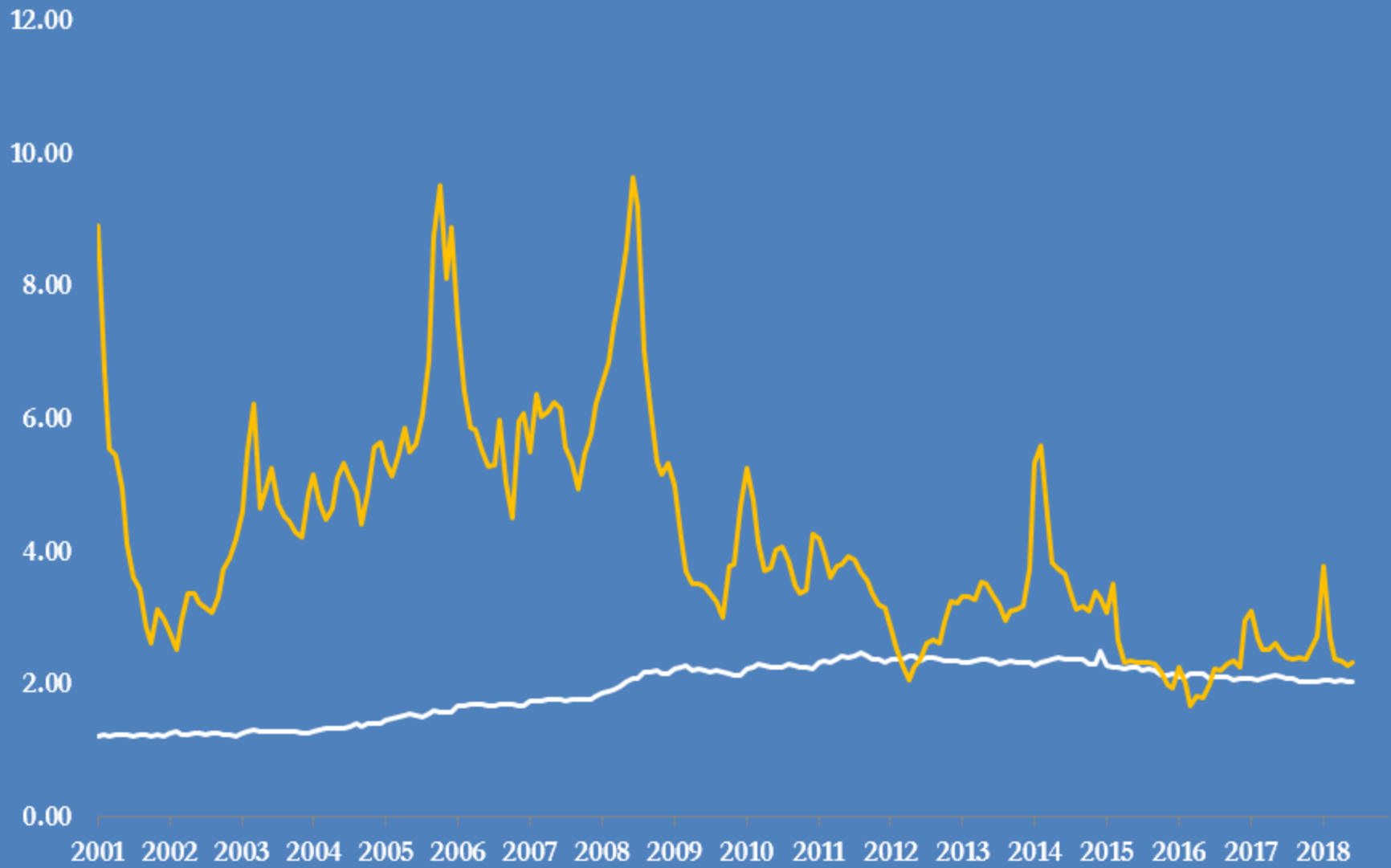
Cost of coal and natural gas received at U.S. electric generating plants (US\$/mmBtu)



— Coal
— Natural gas

Source: US Energy Information Administration, *Monthly Energy Review*
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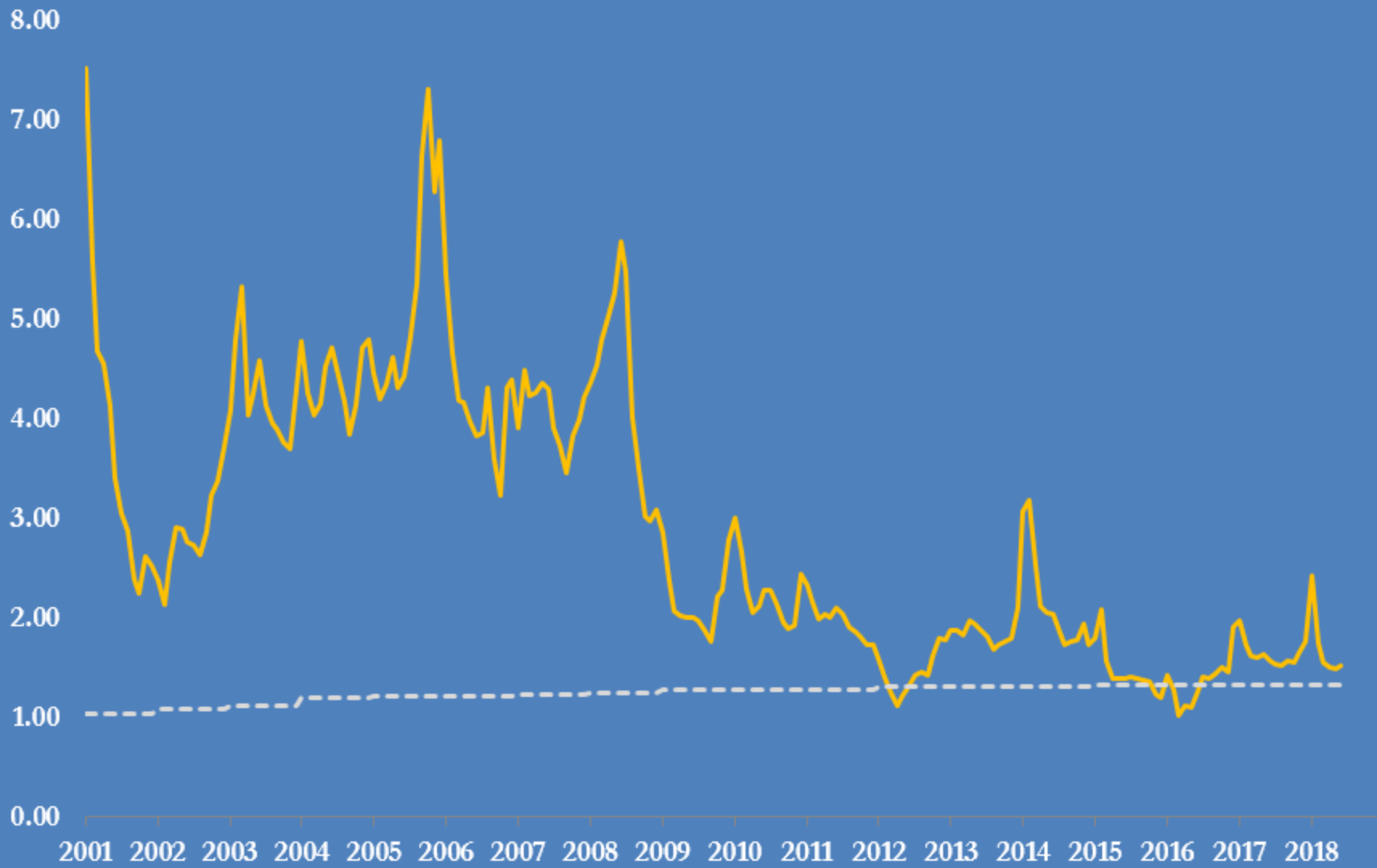
Cost of coal and natural gas received at U.S. electric generating plants (US\$/mmBtu) (adjusted for differential net heat rates)



— Coal
— Natural gas (adjusted)

Source: US Energy Information Administration, *Monthly Energy Review*
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Fuel switching: ratio of coal and gas prices compared with their relative net heat rates



— Ratio of gas to coal prices
- - - Ratio of gas to coal heat rates

Source: EIA *Monthly Energy Review*
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