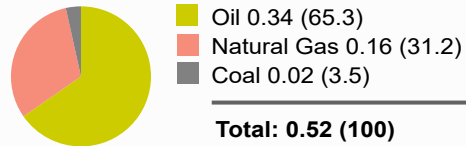


United Kingdom • Fossil fuels • Conventional oil

Conventional proved reserves by fuels, Billion tonnes of oil equivalent (%):



Source: Based on the U.S. Energy Information Administration data (Sep 2023).

Key oil extraction fields in 2017 by production capacity, thousand bpd:

- 1 Buzzard (offshore), 142.5
- 2 Golden Eagle (offshore), 62.5
- 3 Forties (offshore), 33.0
- 4 Elgin-Franklin (offshore), 48.0
- 5 Captain (offshore), 28.5*
- 6 Schiehallion (offshore), 26.9*
- 7 Kinnoull (offshore), 20.6
- 8 Clair (offshore), 18.8
- 9 Foinaven (offshore), 16.2*
- 10 Wytch Farm, 13.9
- 11 Welton, 0.5

* FPSO technology

Key FPSO terminals by production capacity:

- 1 Anasuria, Shell
- 2 Petrojarl Foinaven, Teekay
- 3 Glen Lyon (Schiehallion), BP
- 4 Triton, Dana Petroleum
- 5 Petrojarl Banff, Teekay
- 6 Kraken, Bumi Armada
- 7 North Sea Producer FPSO
- 8 Bleo Holm, Bluewater
- 9 Catcher, BW Offshore
- 10 EnQuest Producer FPSO

Oil refinery, bpd:

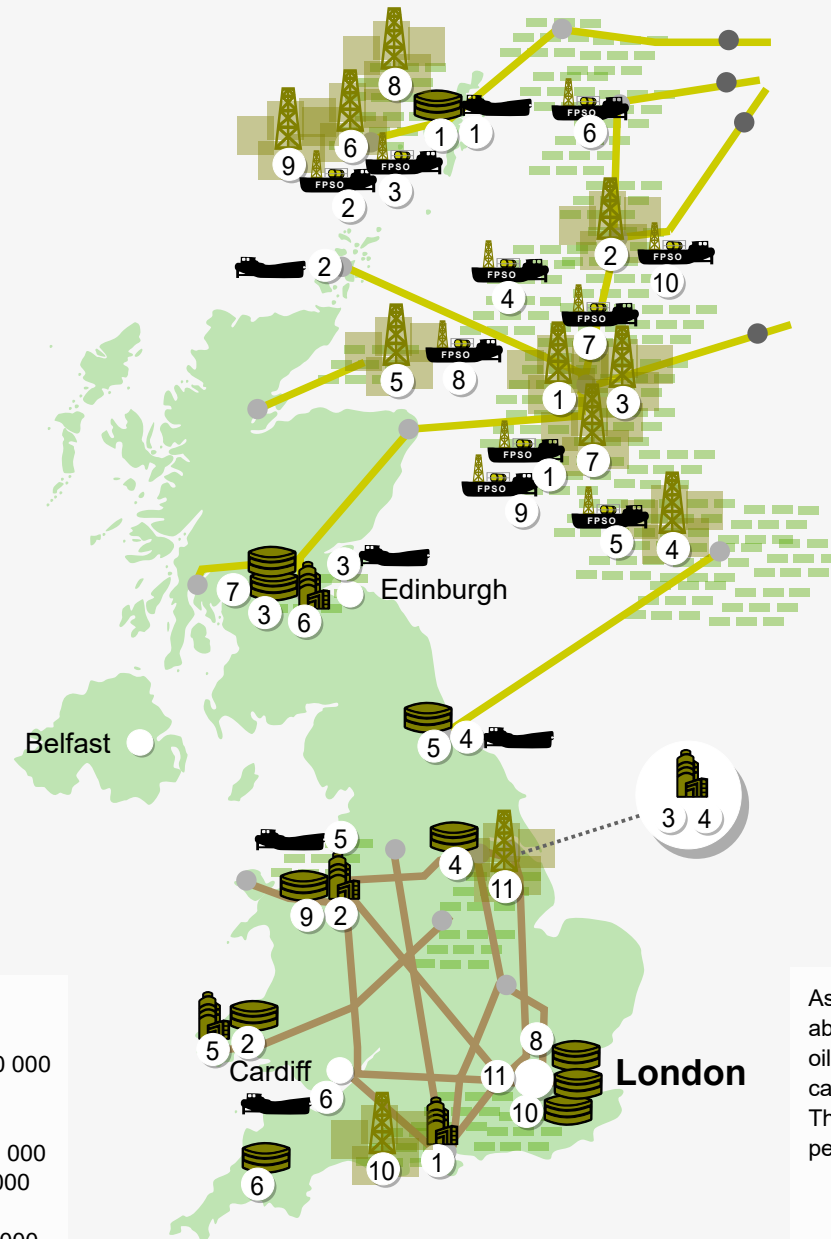
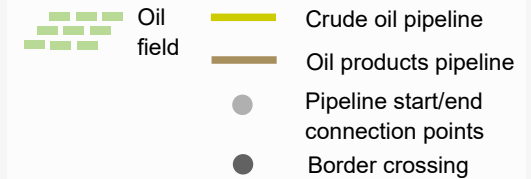
- 1 Fawley, ExxonMobil, 330 000
- 2 Stanlow, Essar, 270 000
- 3 Lindsey, Total, 223 000
- 4 Humber, Phillips 66, 221 000
- 5 Pembroke, Valero, 220 000
- 6 Grangemouth, Ineos / PetroChina, 200 000

Key oil storages:

- 1 Sullom Voe
- 2 Milford Haven
- 3 Dalmeny
- 4 Immingham
- 5 Teesside (Seal Sands)
- 6 Coryton (Thames Oil Port)
- 7 Kinneil
- 8 Londres
- 9 Eastham
- 10 Grays
- 11 Canvey island

Key oil terminals:

- 1 Sullom Voe (Shetlands)
- 2 Flotta (Orkneys)
- 3 Kinneil
- 4 Teesside
- 5 Tranmere
- 6 Cardiff



As of 2021 the United Kingdom had 2.5 bln barrels of proved oil reserves, extracted about 1095.1 million barrels of crude oil per day. The United Kingdom's conventional oil infrastructure include 6 operating oil refineries with a total crude oil processing capacity of 1.3 million b/d; some FPSO terminals, oil terminals and oil storages. There are 5256 km of crude oil, 4919 km of refined products and 59 km of liquid petroleum gas pipelines.

Sources U.S. Energy Information Administration (Dec 2021); BP Statistical Review of World Energy 2021; Central Intelligence Agency; OPEC; A Barrel Full; Wikipedia.

