

Statistical Release

The latest provisional monthly energy production, consumption and prices statistics produced by the Department for Business, Energy and Industrial Strategy were released on 26 May 2022.

Energy production and consumption statistics are provided in total and by fuel and provide an analysis of the latest 3 months data compared to the same period a year earlier. Energy price statistics cover domestic price indices, prices of road fuels and petroleum products and comparisons of international road fuel prices.

Energy production and consumption

Highlights for the 3-month period January 2022 to March 2022, compared to the same period a year earlier include:

- **Primary energy consumption in the UK on a fuel input basis rose by 0.9%, with petroleum consumption increasing as lockdown restrictions have been eased. On a temperature adjusted basis consumption rose by 5.3%. ([table ET 1.2](#) and [table ET 3.13](#))**
- **Indigenous energy production fell by 1.1%, UKCS production is increasing following summer 2021 maintenance but remains low. ([table ET 1.1](#))**
- **Electricity generation by Major Power Producers down 2.5%, with gas down 15%, but coal up 2.3%, nuclear up 8.1% and renewables up 7.3% due to more favourable weather conditions, particularly from wind in February 2022.* ([table ET 5.4](#))**
- **Renewables provided 42.1% of electricity generation by Major Power Producers, with gas at 36.8%, nuclear at 17.0% and coal at 3.4%.* ([table ET 5.4](#))**
- **Low carbon share of electricity generation by Major Power Producers up 5.5 percentage points to 59.1%, whilst fossil fuel share down 5.4 percentage points to 40.3%.* ([table ET 5.4](#))**

*Major Power Producers (MPPs) data published monthly, all generating companies data published quarterly.

Energy prices

Highlights for May 2022 compared to April 2022:

- **Petrol up 3.5 pence per litre and diesel up 3.9 pence per litre, with prices for both fuels at the highest level recorded this century. ([table QEP 4.1.1](#))**

Contacts:

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Data periods and coverage

Statistics on monthly production and consumption of coal, electricity, gas, oil and total energy include data for the UK for the period up to the end of March 2022.

Statistics on average temperatures, heating degree days, wind speeds, sun hours and rainfall include data for the UK for the period up to the end of April 2022.

Statistics on energy prices include retail price data for the UK for April 2022, and petrol & diesel data for May 2022, with EU comparative data for April 2022.

Next release

The next release of provisional monthly energy statistics will take place on Thursday 30 June 2022.

Data tables

To access the data tables associated with this release please click on the relevant subject link(s) below. For further information please use the contact details provided.

Please note that the links below will always direct you to the latest published data tables. If you are interested in historical data tables, please contact BEIS (kevin.harris@beis.gov.uk).

Subject and table number

Energy production and consumption, and weather data

Total Energy

ET 1.1

ET 1.2

Contact: [Energy statistics](#), Tel: 0300 068 5041

Indigenous production of primary fuels

Inland energy consumption: primary fuel input basis

Coal

ET 2.5

ET 2.6

Contact: [Coal statistics](#), Tel: 0300 068 5050

Coal production and foreign trade

Coal consumption and coal stocks

Oil

ET 3.10

ET 3.11

ET 3.12

ET 3.13

ET 3.14

ET 3.15

Contact: [Oil statistics](#), Tel: 0300 068 5101

Indigenous production, refinery receipts, imports and exports

Stocks of petroleum

Refinery throughput and output of petroleum products

Deliveries of petroleum products for inland consumption

Imports of primary oil and petroleum products by country of origin

Exports of primary oil and petroleum products by country of destination

Gas

ET 4.2

ET 4.3

ET 4.4

Contact: [Gas statistics](#), Tel: 0207 215 2942

Natural gas production and supply

Natural gas imports and exports

Natural gas imports

Electricity

ET 5.3

ET 5.4

ET 5.5

Contact: [Electricity statistics](#), Tel: 0207 215 2995

Fuel used in electricity generation by major producers

Electricity production and availability from the public supply system

Availability and consumption of electricity

Weather

ET 7.1

ET 7.2

ET 7.3

ET 7.4

Contact: [Energy statistics](#), Tel: 0300 068 5041

Average temperatures and heating degree days and deviations from the long-term mean

Average wind speed and deviations from the long-term mean

Average daily sun hours and deviations from the long-term mean

Average monthly rainfall and deviations from the long-term mean

Subject and table number

[Domestic energy price indices](#)
QEP 2.1.3

[Monthly and annual prices of road fuels and petroleum products](#)
QEP 4.1.1

[International road fuel prices](#)
QEP 5.1.1
QEP 5.2.1

Energy prices data

Contact: [Energy Prices statistics](#), Tel: 0300 068 6688
Retail prices index: fuels components monthly figures

Contact: [Energy Prices statistics](#), Tel: 0207 215 5073

Typical retail prices of petroleum products and a crude oil price index (monthly data)

Contact: [Energy Prices statistics](#), Tel: 0207 215 5073
Premium unleaded petrol prices in the EU
Diesel prices in the EU