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 28 April 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 December 2021 to February 2022, compared to the same period a year earlier include:

- Primary energy consumption in the UK on a fuel input basis rose by 0.7%, with petroleum consumption increasing as lockdown restrictions have been eased. On a temperature adjusted basis consumption rose by 5.6%. (table ET 1.2 and table ET 3.13)
- Indigenous energy production fell by 3.3%, but with UKCS production increasing following summer 2021 maintenance. (table ET 1.1)
- Electricity generation by Major Power Producers down 2.6%, with coal and gas both down 13% and nuclear down 3.8% due to outages, but renewables up 11% due to more favourable weather conditions, particularly from wind in February 2022.* (table ET 5.4)
- Renewables provided 42.4% of electricity generation by Major Power Producers, with gas at 37.2%, nuclear at 16.5% and coal at 3.2%.* (table ET 5.4)
- Low carbon share of electricity generation by Major Power Producers up 5.0 percentage points to 58.9%, whilst fossil fuel share down 5.0 percentage points to 40.6%.* (table ET 5.4)

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

Energy prices

Highlights for April 2022 compared to March 2022:

• Petrol down 0.2 pence per litre, whilst diesel up 4.3 pence per litre, with prices for diesel at the highest level recorded this century. (<u>table QEP 4.1.1</u>)

Contacts:

Lead statistician: Warren Evans: Tel: 0300 068 5059

Press enquiries: Tel: 020 7215 1000

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 February 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 March 2022.

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

Next release

The next release of provisional monthly energy statistics will take place on Thursday 26 May 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: <u>Coal statistics</u> , 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	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
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

<u>International road fuel prices</u> QEP 5.1.1

QEP 5.2.1

Energy prices data

Contact: <u>Energy Prices statistics</u>, 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