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 24 February 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 October 2021 to December 2021, compared to the same period a year earlier include:

• Primary energy consumption in the UK on a fuel input basis rose by 0.3%, with petroleum consumption increasing as lockdown restrictions have been eased. On a temperature adjusted basis consumption rose by 1.4%. (table ET 1.2 and table ET 3.13)

• Indigenous energy production fell by 8.1%, but with UKCS production increasing following maintenance over the summer. (<u>table ET 1.1</u>)

• Electricity generation by Major Power Producers down 1.4%, with coal up 40% but gas down 3.1% and nuclear down 14% due to outages, whilst renewables up 4.4% due to increased wind, solar and bioenergy generation.* (table ET 5.4)

• Renewables provided 39.9% of electricity generation by Major Power Producers, matching generation from gas, with nuclear at 16.8% and coal at 2.5%.* (<u>table ET 5.4</u>)

• Low carbon share of electricity generation by Major Power Producers down 0.3 percentage points to 56.7%, whilst fossil fuel share up 0.1 percentage point to 42.8%.* (<u>table ET 5.4</u>)

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

Energy prices

Highlights for February 2022 compared to January 2022:

• Petrol up 2.1 pence per litre, whilst diesel up 2.3 pence per litre. (table QEP 4.1.1)

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 December 2021.

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 January 2022.

Statistics on energy prices include retail price data for the UK for January2022, and petrol & *diesel data for February 2022, with EU comparative data for January 2022.*

<u>Next release</u>

The next release of provisional monthly energy statistics will take place on Thursday 31 March 2022.

<u>Data tables</u>

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 (<u>kevin.harris@beis.gov.uk</u>).

Subject and table number	Energy production and consumption, and weather data
Total Energy	Contact: <u>Energy statistics</u> , Tel: 0300 068 5041
ET 1.1	Indigenous production of primary fuels
ET 1.2	Inland energy consumption: primary fuel input basis
<u>Coal</u>	Contact: <u>Coal statistics</u> , Tel: 0300 068 5050
ET 2.5	Coal production and foreign trade
ET 2.6	Coal consumption and coal stocks
Oil	Contact: <u>Oil statistics</u> , Tel: 0300 068 5101
ET 3.10	Indigenous production, refinery receipts, imports and exports
ET 3.11	Stocks of petroleum
ET 3.12	Refinery throughput and output of petroleum products
ET 3.13	Deliveries of petroleum products for inland consumption
<u>Gas</u>	Contact: <u>Gas statistics</u> , Tel: 0207 215 2942
ET 4.2	Natural gas production and supply
ET 4.3	Natural gas imports and exports
ET 4.4	Natural gas imports
Electricity	Contact: <u>Electricity statistics</u> , Tel: 0207 215 2995
ET 5.3	Fuel used in electricity generation by major producers
ET 5.4	Electricity production and availability from the public supply system
ET 5.5	Availability and consumption of electricity
Weather ET 7.1 ET 7.2 ET 7.3 ET 7.4	Contact: <u>Energy statistics</u> , 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 **Energy prices data Domestic energy price indices** Contact: Energy Prices statistics, Tel: 0300 068 6688 QEP 2.1.3 Retail prices index: fuels components monthly figures Contact: Energy Prices statistics, Tel: 0207 215 5073 Monthly and annual prices of road fuels and petroleum products QEP 4.1.1 Typical retail prices of petroleum products and a crude oil price index (monthly data) **International road fuel prices** Contact: Energy Prices statistics, Tel: 0207 215 5073 Premium unleaded petrol prices in the EU QEP 5.1.1 QEP 5.2.1 Diesel prices in the EU