



Department for
Business, Energy
& Industrial Strategy



The latest provisional monthly energy production, consumption and prices statistics produced by the Department for Business, Energy and Industrial Strategy were released on 28 February 2019.

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 to December 2018, compared to the same period a year earlier include:

- **Primary energy consumption in the UK on a fuel input basis fell by 2.5%, on a temperature adjusted basis consumption fell by 1.4%. ([table ET 1.2](#))**
- **Indigenous energy production up by 5.5%, with oil, bioenergy, wind and solar output up, but falls in output from all other fuels. ([table ET 1.1](#))**
- **Electricity generation by Major Power Producers down 5.9%, with coal down 40% and gas down 9.6%. Renewables were up 20%, boosted by strong growth in wind, solar and bioenergy.* ([table ET 5.4](#))**
- **Gas provided 41.9% of electricity generation by Major Power Producers, with renewables at 32.5%, nuclear at 18.4%, and coal at 6.7%.* ([table ET 5.4](#))**
- **Low carbon share of electricity generation by Major Power Producers up 5.5 percentage points to 51.0%, whilst fossil fuel share of electricity generation stood at 48.8%.* ([table ET 5.4](#))**

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

Energy prices

Highlights for February 2019 compared to January 2019:

- **Petrol prices down 0.4 pence per litre on month, whilst diesel prices broadly unchanged. ([table QEP 4.1.1](#))**

Contacts:

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Data periods

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 2018.

Statistics on average temperatures, wind speeds, sun hours and rainfall include data for the UK for the period up to the end of January 2019.

Statistics on energy prices include retail price data for the UK for January 2019, and petrol & diesel data for February 2019, with EU comparative data for January 2019.

Next release

The next release of provisional monthly energy statistics will take place on 28 March 2019.

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	Contact: Kevin Harris , Tel: 0300 068 5041
ET 1.1	Indigenous production of primary fuels
ET 1.2	Inland energy consumption: primary fuel input basis
Coal	Contact: Coal statistics , Tel: 0300 068 5050
ET 2.5	Coal production and foreign trade
ET 2.6	Coal consumption and coal stocks
Oil	Contact: Nick Jesson , Tel: 0300 068 5346
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
Gas	Contact: Ben Lucking , Tel: 0207 215 5010
ET 4.2	Natural gas production and supply
ET 4.3	Natural gas imports and exports
ET 4.4	Natural gas imports
Electricity	Contact: Electricity statistics , Tel: 0207 215 1259
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	Contact: Susan Lomas , Tel: 0300 068 5047
ET 7.1	Average temperatures and deviations from the long-term mean
ET 7.2	Average wind speed and deviations from the long-term mean
ET 7.3	Average daily sun hours and deviations from the long-term mean
ET 7.4	Average monthly rainfall and deviations from the long-term mean

Subject and table number	Energy prices data
<u>Domestic energy price indices</u>	
Contact: Susan Lomas , Tel: 0300 068 5047	
QEP 2.1.3	Retail prices index: fuels components monthly figures
<u>Monthly and annual prices of road fuels and petroleum products</u>	
Contact: Susan Lomas , Tel: 0300 068 5047	
QEP 4.1.1	Typical retail prices of petroleum products and a crude oil price index (monthly data)
<u>International road fuel prices</u>	
Contact: Anwar Annut , Tel: 0300 068 5060	
QEP 5.1.1	Premium unleaded petrol prices in the EU
QEP 5.2.1	Diesel prices in the EU