



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 31 May 2018.

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

- **Primary energy consumption in the UK on a fuel input basis rose by 4.0% driven by the colder weather in February and March 2018, on a temperature adjusted basis consumption fell by 0.2%. ([table ET 1.2](#))**
- **Indigenous energy production fell by 0.9%, with oil and renewables output up but gas and nuclear output down. ([table ET 1.1](#))**
- **Electricity generation by Major Power Producers down 1.0%, with coal down 16.4% and gas down 2.2%.* ([table ET 5.4](#))**
- **Gas provided 43.6% of electricity generation by Major Power Producers, with renewables at 25.7%, nuclear at 19.9% and coal at 10.9%.* ([table ET 5.4](#))**
- **Low carbon share of electricity generation by Major Power Producers up 2.5 percentage points to 45.6%, due to increased renewables generation, with offshore and onshore wind generation at record high levels in January 2018.* ([table ET 5.4](#))**

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

Energy prices

Highlights for May 2018 compared to April 2018:

- **Petrol prices up 3.7 pence per litre on month, whilst diesel prices up 4.1 pence per litre, driven by the rise in the price of crude oil. ([table QEP 4.1.1](#))**

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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 March 2018.

Statistics on average temperatures, wind speeds, sun hours and rainfall include data for the UK for the period up to the end of April 2018.

Statistics on energy prices include retail price data for the UK for April 2018, and petrol & diesel data for May 2018, with EU comparative data for April 2018.

Next release

The next release of provisional monthly energy statistics will take place on 28 June 2018.

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: Novica Petrovic , Tel: 0300 068 5057	
QEP 5.1.1	Premium unleaded petrol prices in the EU
QEP 5.2.1	Diesel prices in the EU

BEIS has also updated on 31 May 2018 the quarterly energy prices tables on electricity and gas prices for domestic and industrial consumers in the EU.

Contact: Novica Petrovic , Tel: 0300 068 5057	
QEP 5.4	<u>Industrial electricity prices in the EU for small, medium, large and extra-large consumers</u>
QEP 5.6	<u>Domestic electricity prices in the EU for small, medium and large consumers</u>
QEP 5.8	<u>Industrial gas prices in the EU for small, medium and large consumers</u>
QEP 5.10	<u>Domestic gas prices in the EU for small, medium and large consumers</u>