



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 25 July 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 March 2019 to May 2019, compared to the same period a year earlier include:**

- **Primary energy consumption in the UK on a fuel input basis fell by 4.2%, on a temperature adjusted basis consumption fell by 2.3%. ([table ET 1.2](#))**
- **Indigenous energy production fell by 0.3%, with rises in oil, bioenergy, wind, solar and hydro output offset by falls in output from coal, gas and nuclear. ([table ET 1.1](#))**
- **Electricity generation by Major Power Producers down 7.9%, with coal down 84% and gas down 2.8%. Renewables up 10%, boosted by strong growth from wind, solar and hydro.\* ([table ET 5.4](#))**
- **Gas provided 46.5% of electricity generation by Major Power Producers, with renewables at 31.0%, nuclear at 20.7%, and coal at a record low of 1.2%. In March 2019 renewables and wind were at record highs of 37.3% and 26.6% of electricity generation respectively, whilst wind was at a record 3 month high of 23.2% between February and April 2019.\* ([table ET 5.4](#))**
- **Low carbon share of electricity generation by Major Power Producers up 3.5 percentage points to 51.7%, whilst fossil fuel share of electricity generation stood at 47.9%.\* ([table ET 5.4](#))**

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

**Energy prices**

**Highlights for July 2019 compared to June 2019:**

- **Petrol prices down 0.5 pence per litre on month, whilst diesel prices down 1.5 pence per litre. ([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 May 2019.

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

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

### Next release

The next release of provisional monthly energy statistics will take place on 29 August 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](mailto:kevin.harris@beis.gov.uk)).

<b>Subject and table number</b>	<b>Energy production and consumption, and weather data</b>
<b><u>Total Energy</u></b>	Contact: <a href="#">Kevin Harris</a> , Tel: 0300 068 5041
ET 1.1	Indigenous production of primary fuels
ET 1.2	Inland energy consumption: primary fuel input basis
<b><u>Coal</u></b>	Contact: <a href="#">Coal statistics</a> , Tel: 0300 068 5050
ET 2.5	Coal production and foreign trade
ET 2.6	Coal consumption and coal stocks
<b><u>Oil</u></b>	Contact: <a href="#">Oil statistics</a> , 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
<b><u>Gas</u></b>	Contact: <a href="#">Gas statistics</a> , 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
<b><u>Electricity</u></b>	Contact: <a href="#">Electricity statistics</a> , Tel: 0207 215 5125
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
<b><u>Weather</u></b>	Contact: <a href="#">Susan Lomas</a> , 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

\*BEIS have also updated Energy Trends tables 1.3, 3.2 and 3.4 (previously updated in June 2019) so that data is consistent with that published today, 25 July, in the Digest of UK Energy Statistics.

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