Statistical Release



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 November 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 July 2019 to September 2019, compared to the same period a year earlier include:

- Primary energy consumption in the UK on a fuel input basis fell by 1.5%, on a temperature adjusted basis consumption rose by 0.1%. (<u>table ET 1.2</u>)
- Indigenous energy production fell by 0.4%, with rises in oil, bioenergy, wind, solar and hydro output offset by falls in output from coal, gas and nuclear. (<u>table ET 1.1</u>)
- Electricity generation by Major Power Producers down 2.7%, with coal down 61% and gas down 3.1%. Renewables up 22%, boosted by strong growth from wind and hydro.* (<u>table ET 5.4</u>)
- Gas provided 43.7% of electricity generation by Major Power Producers, with renewables at 32.9%, nuclear at 21.5%, and coal at 1.2%. * (<u>table ET 5.4</u>)
- Low carbon share of electricity generation by Major Power Producers up 1.8 percentage points to 54.4%, whilst fossil fuel share of electricity generation stood at a record low of 45.1%.* (<u>table ET 5.4</u>)

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

Energy prices

Highlights for November 2019 compared to October 2019:

• Petrol and diesel prices both down 1.5 pence per litre on month. (<u>table QEP 4.1.1</u>)

<u>Contacts:</u>

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 September 2019.

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

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

<u>Next release</u>

The next release of provisional monthly energy statistics will take place on 19 December 2019.

<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	Energy production and consumption, and weather data
table number	
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
<u>Coal</u>	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: Oil statistics, 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
21 0120	
Gas	Contact: Gas statistics, Tel: 0207 215 8170
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 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
<u>Weather</u>	Contact: Kevin Harris, Tel: 0300 068 5041
ET 7.1	Average temperatures and heating degree days 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	Energy prices data
table number	
Domestic energ	y price indices
Contact: Susan L	<u>omas</u> , Tel: 0300 068 5047
QEP 2.1.3	Retail prices index: fuels components monthly figures
Monthly and annual prices of road fuels and petroleum products	
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)
International road fuel prices	
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

BEIS has also updated on 28 November 2019 the quarterly energy prices tables on electricity and gas prices for domestic and industrial consumers in the EU.

Contact: Anwar Annut, Tel: 0300 068 5060		
QEP 5.4	Industrial electricity prices in the EU for small, medium, large and extra-	
	large consumers	
QEP 5.6	Domestic electricity prices in the EU for small, medium and large	
	<u>consumers</u>	
QEP 5.8	Industrial gas prices in the EU for small, medium and large consumers	
QEP 5.10	Domestic gas prices in the EU for small, medium and large consumers	