

## 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 28 October 2021.

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 June 2021 to August 2021, compared to the same period a year earlier include:**

- **Primary energy consumption in the UK on a fuel input basis rose by 8.4%, with petroleum consumption increasing each month from April 2021 compared to 2020 as lockdown restrictions have been eased. On a temperature adjusted basis consumption rose by 4.6%. ([table ET 1.2](#) and [table ET 3.13](#))**
- **Indigenous energy production fell by 20% due to maintenance activities and less favourable weather conditions for renewables technologies. ([table ET 1.1](#))**
- **Electricity generation by Major Power Producers down 5.6%, with coal up sharply but gas down 1.1% in the last 3 months, with both fuels utilised in early summer to meet shortfall from renewables down 19% due to less favourable weather conditions. ([table ET 5.4](#))**
- **Gas provided 47.7% of electricity generation by Major Power Producers, with renewables at 30.0%, nuclear at 19.3% and coal at 2.1%.\* ([table ET 5.4](#))**
- **Low carbon share of electricity generation by Major Power Producers down 3.8 percentage points to 49.3%, whilst fossil fuel share of electricity generation stood at 50.1%.\* ([table ET 5.4](#))**

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

### **Energy prices**

**Highlights for October 2021 compared to September 2021:**

- **Petrol prices up 4.9 pence per litre, whilst diesel prices up 6.3 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 August 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 September 2021.*

*Statistics on energy prices include retail price data for the UK for September 2021, and petrol & diesel data for October 2021, with EU comparative data for September 2021.*

### Next release

*The next release of provisional monthly energy statistics will take place on Thursday 25 November 2021.*

### 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="#">Energy statistics</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 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
<b><u>Gas</u></b>	Contact: <a href="#">Gas statistics</a> , 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
<b><u>Electricity</u></b>	Contact: <a href="#">Electricity statistics</a> , 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
<b><u>Weather</u></b>	Contact: <a href="#">Energy statistics</a> , 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

<b>Subject and table number</b>	<b>Energy prices data</b>
<b><u>Domestic energy price indices</u></b>	
Contact: <a href="#">Energy Prices statistics</a> , Tel: 0300 068 6688	
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="#">Energy Prices statistics</a> , Tel: 0207 215 5073	
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="#">Energy Prices statistics</a> , Tel: 0207 215 5073	
QEP 5.1.1	Premium unleaded petrol prices in the EU
QEP 5.2.1	Diesel prices in the EU