## **Annex C**

# Further sources of United Kingdom energy publications

Some of the publications listed below give shorter term statistics, some provide further information about energy production and consumption in the United Kingdom and in other countries, and others provide more detail on a country or fuel industry basis. The list also covers recent publications on energy issues and policy, including statistical information, produced or commissioned by DECC. The list is not exhaustive and the titles of publications and publishers may alter. Unless otherwise stated, all titles are available from

Publications Orderline Phone: 0845 504 9188

Email: deccteam@decc.ecgroup.net

and can also be found on the DECC section of the gov.uk website at: www.gov.uk/government/organisations/department-of-energy-climate-change

#### Department of Energy and Climate Change publications on energy statistics

#### **Energy Statistics**

Monthly, quarterly and annual statistics on production and consumption of overall energy and individual fuels in the United Kingdom together with energy prices is available in MS Excel format on the Internet at: www.gov.uk/government/organisations/department-of-energy-climate-change/about/statistics

#### **Energy Trends**

A quarterly publication covering all major aspects of energy. It provides a comprehensive picture of energy production and use and contains analysis of data and articles covering energy issues. Available on subscription, with Quarterly Energy Prices (see below). Annual subscriptions run from June to March and are available at £40 to UK subscribers from SSD/Finance, 2<sup>nd</sup> Floor, Foss House, 1-2 Peasholme Green, York YO1 7PX, Tel. 01904 455395. A subscription form is available at: <a href="https://www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-trends">www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-trends</a>. An electronic version of previous editions can be found at the same address. Single copies are available from the Publications Orderline priced at £6.

#### **Quarterly Energy Prices**

A quarterly publication containing tables, charts and commentary covering energy prices to domestic and industrial consumers for all the major fuels as well as presenting comparisons of fuel prices in the European Union and G7 countries. Available on subscription, with Energy Trends, (details given above). An electronic version of previous editions can be found at:

www.gov.uk/government/organisations/department-of-energy-climate-change/series/quarterly-energy-prices. Single copies are available from the Publications Orderline priced at £8.

#### **Energy Flow Chart**

An annual publication illustrating the flow of primary fuels from home production and imports to their eventual final uses. They are shown in their original state and after being converted into different kinds of energy by the secondary fuel producers. The 2012 edition of the chart shows the flows for 2011. Available free from DECC, Energy Statistics Team, 6th Floor, Area B, 3 Whitehall Place, London SW1A 2AW, Tel. 0300 068 5056 and from the Publications Orderline. It is also available on the Internet at:

 $\underline{www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-flow-charts}$ 

#### **UK Energy in Brief**

An annual publication summarising the latest statistics on energy production, consumption and prices in the United Kingdom. The figures are taken from "Digest of UK Energy Statistics". Available free from DECC, Energy Statistics Team, 6th Floor, Area B, 3 Whitehall Place, London SW1A 2AW, Tel. 0300 068 5056 and from the Publications Orderline. It is also available on the Internet at:

www.gov.uk/government/organisations/department-of-energy-climate-change/series/uk-energy-in-brief

#### **UK Energy Sector Indicators**

An annual publication designed to show the extent to which secure, diverse and sustainable supplies of energy to UK businesses and consumers, at competitive prices, are ensured. It is available on the Internet at: <a href="https://www.gov.uk/government/organisations/department-of-energy-climate-change/series/uk-energy-sector-indicators">www.gov.uk/government/organisations/department-of-energy-climate-change/series/uk-energy-sector-indicators</a>.

#### **Energy Consumption in the United Kingdom**

Energy consumption in the United Kingdom brings together statistics from a variety of sources to produce a comprehensive review of energy consumption and changes in efficiency, intensity and output since the 1970s, with a particular focus on trends since 1990. The information is presented in five sections covering overall energy consumption and energy consumption in the transport, domestic, industrial and service sectors. It is available on the Internet at:

www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-consumption-in-the-uk

#### **Sub-National Energy Consumption statistics**

Sub-National data are produced by DECC to emphasise the importance of local and regional decision making for energy policy in delivering a number of national energy policy objectives. Data can be accessed on the Internet at:

www.gov.uk/government/organisations/department-of-energy-climate-change/about/statistics

#### **National Energy Efficiency Data-framework (NEED)**

DECC has constructed a National Energy Efficiency Data-framework (NEED) to enable detailed statistical analysis of energy efficiency. The data framework matches the gas and electricity consumption data collected for DECC sub-national energy consumption statistics and records of energy efficiency measures in the Homes Energy Efficiency Database (HEED) run by the Energy Saving Trust (EST), as well as typographic data about dwellings and households. Data can be accessed on the Internet at:

 $\underline{www.gov.uk/government/organisations/department-of-energy-climate-change/series/national-energy-efficiency-data-need-framework}$ 

#### **Annual report on Fuel Poverty statistics**

A report, published separately from the UK Fuel Poverty Strategy, detailing the latest statistics on fuel poverty. It is available on the Internet at:

www.gov.uk/government/organisations/department-of-energy-climate-change/series/fuel-poverty-statistics

#### **UK Greenhouse Gas Emissions statistics**

Emissions data are produced by DECC to show progress against the UK's goals, both international and domestic, for reducing greenhouse gas emissions. Data can be accessed on the Internet at: <a href="https://www.gov.uk/government/organisations/department-of-energy-climate-change/series/uk-greenhouse-gas-emissions">www.gov.uk/government/organisations/department-of-energy-climate-change/series/uk-greenhouse-gas-emissions</a>

#### **UK Energy and CO2 emissions projections**

The Updated Energy Projections (UEP) are published annually by DECC. They provide updated projections and analysis of energy use and carbon dioxide emissions in the UK. The UEP exercise incorporates all firm environmental policy measures and is based on updated assumptions consistent with the most recent UK Budget announcements. The latest report is available on the Internet at: <a href="https://www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-and-emissions-projections">www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-and-emissions-projections</a>

#### **Department of Energy and Climate Change policy publications**

#### **Energy Bill**

On 29 November 2012, the Secretary of State for Energy and Climate Change confirmed the introduction of the Energy Bill to the House of Commons alongside the Annual Energy Statement (see below). This Bill will establish a legislative framework for delivering secure, affordable and low carbon energy, and includes provisions on:

- Decarbonisation:
- Electricity Market Reform (EMR);
- Nuclear regulation;
- · Government pipeline and storage system;
- Strategy and Policy statement, and
- Consumer Protection.

Further information on the Bill is available on the Internet at:

www.gov.uk/government/organisations/department-of-energy-climate-change/series/energy-bill

#### **Annual Energy Statement**

In the Coalition Programme for Government, the Government committed to producing an Annual Energy Statement (AES) to provide market direction, set strategic energy policy and help guide investment. The first statement was delivered to Parliament on 27 June 2010, with the second statement delivered on 23 November 2011. The latest Statement, delivered on 29 November 2012, is available on the Internet at: <a href="https://www.gov.uk/government/publications/annual-energy-statement-2012">www.gov.uk/government/publications/annual-energy-statement-2012</a>

#### **Energy Act 2011**

The Energy Act 2011 was given Royal Assent on 18 October 2011. The Act is available on the Internet at: <a href="https://www.legislation.gov.uk/ukpga/2011/16/contents/enacted">www.legislation.gov.uk/ukpga/2011/16/contents/enacted</a>

#### **Electricity Market Reform (EMR) White Paper**

On 12 July 2011 the Government published 'Planning our electric future: a White Paper for secure, affordable and low-carbon electricity'. The White Paper sets out key measures to attract investment, reduce the impact on consumer bills, and create a secure mix of electricity sources including gas, new nuclear, renewables, and carbon capture and storage. The White Paper is available on the Internet at: <a href="https://www.gov.uk/government/publications/planning-our-electric-future-a-white-paper-for-secure-affordable-and-low-carbon-energy">https://www.gov.uk/government/publications/planning-our-electric-future-a-white-paper-for-secure-affordable-and-low-carbon-energy</a>

#### **Energy Act 2010**

The Energy Act 2010 was given Royal Assent on 8 April 2010. The Act is available on the Internet at: <a href="https://www.legislation.gov.uk/ukpga/2010/27/contents">www.legislation.gov.uk/ukpga/2010/27/contents</a>

#### **UK Low Carbon Transition Plan**

The UK Low Carbon Transition Plan was published on 15 July 2009. The Plan is available on the Internet at:

http://webarchive.nationalarchives.gov.uk/20100509134746/http://www.decc.gov.uk/en/content/cms/publications/lc\_trans\_plan/lc\_trans\_plan.aspx

#### **Energy Act 2008**

The Energy Act 2008 was granted Royal Assent on 26 November 2008. The Act is available on the Internet at: <a href="https://www.legislation.gov.uk/ukpga/2008/32/contents">www.legislation.gov.uk/ukpga/2008/32/contents</a>

#### **Climate Change Act 2008**

The Climate Change Act 2008 was granted Royal Assent on 26 November 2008. The Act is available on the Internet at: <a href="https://www.legislation.gov.uk/ukpga/2008/27/contents">www.legislation.gov.uk/ukpga/2008/27/contents</a>

#### Other publications including energy information

#### General

Eurostat Yearbook (annual); Statistical Office of the European Commission - Eurostat Eurostatistics (monthly); Statistical Office of the European Commission - Eurostat Index of production (monthly); Office for National Statistics

Overseas Trade Statistics of the United Kingdom; H.M. Revenue and Customs

- Business Monitor OTS1 (monthly) (trade with countries outside the EC)
- Business Monitor OTS2 (monthly) (trade with the EC and the world)
- Business Monitor OTSQ (quarterly) (trade with the EC)
- Business Monitor OTSA (annually) (trade with the EC and the world)

Regional Yearbook (annual); Statistical Office of the European Commission – Eurostat United Kingdom Minerals Yearbook; British Geological Survey

#### Energy

BP Statistical Review of World Energy (annual); BP

Energy - Yearly Statistics; Statistical Office of the European Commission – Eurostat Energy Balance Sheets; Statistical Office of the European Commission – Eurostat

Energy Statistics and Balances of Non-OECD Countries (annual); International Energy Agency

Energy Statistics and Balances of OECD Countries (annual); *International Energy Agency* 

UN Energy Statistics Yearbook (annual); United Nations Statistical Office

World Energy Statistics; International Energy Agency

#### Coal

Annual Reports and Accounts of The Coal Authority and the private coal companies; (apply to the Headquarters of the company concerned)

Coal Information (annual); *International Energy Agency* Coal Statistics (quarterly); *International Energy Agency* 

#### **Electricity**

Annual Report of The Office of Gas and Electricity Markets; OFGEM

Annual Reports and Accounts of the Electricity Supply Companies, Distributed Companies and

Generators; (apply to the Headquarters of the company concerned)

Electricity Information (annual); International Energy Agency

Electricity Statistics (quarterly); International Energy Agency

National Grid - Ten Year Statement - (annual): National Grid

#### **Environment**

Environmental Statistics (quarterly); Department for Environment, Food and Rural Affairs (Defra).

#### Oil and gas

Annual Reports and Accounts of National Grid, Centrica and other independent gas supply companies; (contact the Headquarters of the company concerned directly)

Oil and Gas Information (annual); International Energy Agency

Oil and Gas Statistics (quarterly); International Energy Agency

Petroleum Review (monthly); Energy Institute

#### **Prices**

Energy Prices and Taxes (quarterly): International Energy Agency

Gas and Electricity Prices (bi-annual): Statistical Office of the European Commission - Eurostat

#### Renewables

Renewables Information (annual); International Energy Agency

### **Useful energy related websites**

The DECC section of the gov.uk website can be found at:

www.gov.uk/government/organisations/department-of-energy-climate-change, the energy information and statistics section is at:

www.gov.uk/government/organisations/department-of-energy-climate-change/about/statistics

#### Other Government web sites

Department for Communities and

Local Government.

Department for Environment, Food

and Rural Affairs

Department for Transport

**HM** Government Online

HM Revenue & Customs

Northern Ireland Executive Ofgem (The Office of Gas and

**Electricity Markets**)

The Scottish Government

The Scottish Parliament

**UK Parliament** 

**UK Statistics Authority** 

Welsh Government

www.gov.uk/government/organisations/depart

ment-for-communities-and-local-government www.gov.uk/government/organisations/depart

ment-for-environment-food-rural-affairs

www.gov.uk/government/organisations/depart

ment-for-transport

www.gov.uk/

www.gov.uk/government/organisations/hm-

revenue-customs

www.northernireland.gov.uk

www.ofgem.gov.uk

http://home.scotland.gov.uk/home

www.scottish.parliament.uk

www.parliament.uk

www.statisticsauthoritv.gov.uk

http://wales.gov.uk/

#### Other useful energy related web sites

BP www.bp.com **British Geological Survey** www.bgs.ac.uk

BRE (Building Research

Establishment) Coal Authority Consumer Futures

**Energy Institute** 

**Energy Networks Association** 

Energy UK

Europa (European Union Online)

**Eurostat** 

Interconnector

International Energy Agency (IEA) Iron and Steel Statistics Bureau

(ISSB)

National Grid Oil & Gas UK Renewable UK Ricardo - AEA The Stationery Office **UK Air Quality Archive** 

**UK Petroleum Industry Association** 

**United Nations Statistics Division** US Department of Energy

**US Energy Information** 

Administration

www.bre.co.uk

http://coal.decc.gov.uk/

www.consumerfutures.org.uk/ www.energyinst.org/home www.energynetworks.org www.energy-uk.org.uk/

http://europa.eu/

http://epp.eurostat.ec.europa.eu/

www.interconnector.com

www.iea.org www.issb.co.uk

www.nationalgrid.com www.oilandgasuk.co.uk/ www.renewableuk.com/ www.ricardo-aea.com/cms/

www.tso.co.uk

http://uk-air.defra.gov.uk/

www.ukpia.com

http://unstats.un.org/unsd/default.htm

http://energy.gov/ www.eia.gov/