

IEA STATISTICS

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2015
EDITION

ENERGY STATISTICS OF OECD COUNTRIES



International
Energy Agency

Secure • Sustainable • Together

2015
EDITION

ENERGY STATISTICS OF OECD COUNTRIES

This volume contains data on energy supply and consumption in original units for coal, oil, gas, electricity, heat, renewables and waste. Complete data are available for 2012 and 2013 as well as provisional data for the most recent year (i.e. 2014). Historical tables summarise data on production, trade and final consumption by sector. The book also includes definitions of products and flows and explanatory notes on the individual country data.

In the 2015 edition of *Energy Balances of OECD Countries*, the sister volume of this publication, the data are presented as comprehensive energy balances expressed in million tonnes of oil equivalent.

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2015
EDITION

**ENERGY STATISTICS
OF OECD COUNTRIES**

INTERNATIONAL ENERGY AGENCY

The International Energy Agency (IEA), an autonomous agency, was established in November 1974. Its primary mandate was – and is – two-fold: to promote energy security amongst its member countries through collective response to physical disruptions in oil supply, and provide authoritative research and analysis on ways to ensure reliable, affordable and clean energy for its 29 member countries and beyond. The IEA carries out a comprehensive programme of energy co-operation among its member countries, each of which is obliged to hold oil stocks equivalent to 90 days of its net imports. The Agency's aims include the following objectives:

- Secure member countries' access to reliable and ample supplies of all forms of energy; in particular, through maintaining effective emergency response capabilities in case of oil supply disruptions.
- Promote sustainable energy policies that spur economic growth and environmental protection in a global context – particularly in terms of reducing greenhouse-gas emissions that contribute to climate change.
- Improve transparency of international markets through collection and analysis of energy data.
- Support global collaboration on energy technology to secure future energy supplies and mitigate their environmental impact, including through improved energy efficiency and development and deployment of low-carbon technologies.
- Find solutions to global energy challenges through engagement and dialogue with non-member countries, industry, international organisations and other stakeholders.

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The European Commission also participates in the work of the IEA.

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INTRODUCTION

This publication is intended for those involved in analytical and policy work related to international energy issues. It provides detailed statistics on production, trade and consumption for each source of energy in the OECD in a common format (definitional and methodological) for all member countries.¹

The data shown in this publication are based on information provided in five annual OECD questionnaires²: “Oil”, “Natural Gas”, “Solid Fossil Fuels and Manufactured Gases”, “Renewables” and “Electricity and Heat” completed by the national administrations of the OECD member countries.

While every effort is made to ensure the accuracy of the data, quality is not homogeneous throughout the publication. Country notes and individual country data should be consulted when using regional aggregates. In general, data are likely to be more accurate for production, trade and total consumption than for individual sectors in final consumption which often need to be estimated by administrations.

A companion volume - *Energy Balances of OECD Countries* - presents corresponding data in comprehensive balances expressed in a common unit, million tonnes of oil equivalent (Mtoe), with 1 toe = 10⁷ kcal = 41.868 gigajoules.

Energy data on OECD countries are collected from member countries by the team in the Energy Data Centre (EDC) of the IEA Secretariat, currently headed

by Duncan Millard, and previously by Jean-Yves Garnier. The IEA would like to thank and acknowledge the dedication and professionalism of the statisticians working on energy data in the countries.

Within the IEA, electricity, coal and renewable data are produced, respectively, by Gianluca Tonolo, Julian Smith and Loïc Coënt, under the responsibility of Vladimir Kubecek. Oil and natural gas data are produced, respectively, by Claire Morel, Per Gustav Boethius and Federico De Luca, under the responsibility of Erica Robin. Roberta Quadrelli has the overall responsibility for this report. The publication and its statistics were produced by Zakia Adam. Desktop publishing was carried out by Sharon Burghgraeve.

Complete supply and consumption data from 1960 to 2013 and selected provisional data for 2014 are available on CD-ROM suitable for use on Windows-based systems.

In addition, a data service is available on the internet. It includes unlimited access through an annual subscription as well as the possibility to obtain data on a pay-per-view basis. Details are available at <http://data.iea.org>.

Enquiries about data or methodology should be addressed to:

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1. This document is without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area.

2. See link to the annual questionnaires:
<http://www.iea.org/statistics/resources/questionnaires/annual/>

What's new

Provisional 2014 data

In this edition, the term “provisional” is used for the most recent year’s data. Energy data reported for 2014 (shown as 2014p) are derived from provisional data submitted in early 2015 and on monthly submissions to the IEA from member countries. In some instances it has been necessary for the IEA to estimate some data; explanations of the estimates are provided in the country notes.

PART I

EXPLANATORY NOTES

MULTILINGUAL GLOSSARIES

See multilingual glossary at the end of the publication.

Voir le glossaire en plusieurs langues à la fin du présent recueil.

Deutsches GLOSSAR auf der letzten Umschlagseite.

Riferirsi al glossario multilingue alla fine del libro.

巻末の日本語用語集を参照

Véase el glosario plurilingüe al final del libro.

Смотрите многоязычный словарь в конце книги.

ABBREVIATIONS

Btu:	British thermal unit
GWh:	gigawatt hour
kcal:	kilocalorie
kg:	kilogramme
kJ:	kilojoule
Mt:	million tonnes
m ³ :	cubic metre
t:	metric ton = tonne = 1000 kg
TJ:	terajoule
toe:	tonne of oil equivalent = 10 ⁷ kcal
CHP:	combined heat and power
GCV:	gross calorific value
GDP:	gross domestic product
HHV:	higher heating value = GCV
LHV:	lower heating value = NCV
NCV:	net calorific value
PPP:	purchasing power parity
TPES:	total primary energy supply
IEA:	International Energy Agency
IPCC:	Intergovernmental Panel on Climate Change
ISIC:	International Standard Industrial Classification
OECD:	Organisation for Economic Co-Operation and Development
OLADE:	Organización Latinoamericana de Energía
UN:	United Nations
UNIPED:	International Union of Producers and Distributors of Electrical Energy
c	confidential
e	estimated
..	not available
-	nil
x	not applicable

1. TABLES DESCRIPTION

The tables include all "commercial" sources of energy, both primary (hard coal, brown coal, peat, natural gas, crude oil, NGL, hydro, geothermal/solar, wind, tide/wave/ocean, etc. and nuclear power) and secondary (coal products, oil products, electricity and heat). Data also include various sources of biofuels and waste, such as solid biofuels, liquid biofuels, biogases, municipal waste and industrial waste.

Each table is divided into three main parts: the first showing *supply* elements, the second showing the *transformation processes* and *energy industries*, and the third showing *final consumption* broken down into the various end-use sectors.

Supply

The first part of the basic energy balance shows the following elements of supply:

- Production*
- + *From other sources*
- + *Imports*
- *Exports*
- *International marine bunkers*
- *International aviation bunkers*
- ± *Stock changes*
- = *Domestic supply*

Note, exports, bunkers and stock changes incorporate the algebraic sign directly in the number.

Production refers to the quantities of fuels extracted or produced, calculated after any operation for removal of inert matter or impurities (e.g. sulphur from natural gas). For "other hydrocarbons" (shown with crude oil), production should include synthetic crude oil (including mineral oil extracted from bituminous minerals such as oil shale and tar sands, etc.). Production of secondary oil products represents the gross refinery output. Secondary coal products (including coal gases)

represent the output from coke ovens, gas works, blast furnaces and other transformation processes.

From other sources refers to both primary energy that has not been accounted for under production and secondary energy that has been accounted for in the production of another fuel. For example, under additives: benzol, alcohol and methanol produced from natural gas; under refinery feedstocks: backflows from the petrochemical industry used as refinery feedstocks; under "other hydrocarbons" (included with crude oil): liquids obtained from coal liquefaction and GTL plants; under primary coal: recovered slurries, middlings, recuperated coal dust and other low-grade coal products that cannot be classified according to type of coal from which they are obtained; under gas works gas: natural gas, refinery gas, and LPG, that are treated or mixed in gas works (i.e. gas works gas produced from sources other than coal).

Imports and **exports** comprise amounts having crossed the national territorial boundaries of the country whether or not customs clearance has taken place.

For coal: Imports and exports comprise the amount of fuels obtained from or supplied to other countries, whether or not there is an economic or customs union between the relevant countries. Coal in transit should not be included.

For oil and natural gas: Quantities of crude oil and oil products imported or exported under processing agreements (i.e. refining on account) are included. Quantities of oil in transit are excluded. Crude oil, NGL and natural gas are reported as coming from the country of origin; refinery feedstocks and oil products are reported as coming from the country of last consignment. Re-exports of oil imported for processing within bonded areas are shown as an export of product from the processing country to the final destination.

For electricity: Amounts are considered as imported or exported when they have crossed the national territorial boundaries of the country. If electricity is

“wheeled” or transited through a country, the amount is shown as both an import and an export.

International marine bunkers covers those quantities delivered to ships of all flags that are engaged in international navigation. The international navigation may take place at sea, on inland lakes and waterways, and in coastal waters. Consumption by ships engaged in domestic navigation is excluded. The domestic/international split is determined on the basis of port of departure and port of arrival, and not by the flag or nationality of the ship. Consumption by fishing vessels and by military forces is also excluded. See definitions of *transport*, *fishing*, and *other non-specified*.

International aviation bunkers includes deliveries of aviation fuels to aircraft for international aviation. Fuels used by airlines for their road vehicles are excluded. The domestic/international split should be determined on the basis of departure and landing locations and not by the nationality of the airline. For many countries this incorrectly excludes fuel used by domestically owned carriers for their international departures.

Note: In October 2008 the IEA hosted the 3rd meeting of InterEnerStat. This group is made up of 24 international organisations that collect or use energy statistics. One of the objectives of the group is to improve the quality of energy data by harmonising definitions for energy sources and flows. As a result of this meeting, the IEA decided to align its energy statistics and balances with most other international organisations and to treat international aviation bunkers in the same way as international marine bunkers. Starting with the 2009 edition, international aviation bunkers is subtracted out of supply in the same way as international marine bunkers. This differs from the treatment of international aviation bunkers in the annual oil statistics published in Oil Information.

Stock changes reflects the difference between opening stock levels on the first day of the year and closing levels on the last day of the year of stocks on national territory held by producers, importers, energy transformation industries and large consumers. Oil and gas stock changes in pipelines are not taken into account. With the exception of large users mentioned above, changes in final users' stocks are not taken into account. A stock build is shown as a negative number, and a stock draw as a positive number.

Domestic supply is defined as *production + from other sources + imports - exports - international marine bunkers - international aviation bunkers ± stock changes*. Note, exports, bunkers and stock changes incorporate the algebraic sign directly in the number.

Transfers comprises *interproduct transfers*, *products transferred* and *recycled products*.

Interproduct transfers results from reclassification of products either because their specification has changed or because they are blended into another product, e.g. kerosene may be reclassified as gasoil after blending with the latter in order to meet its winter diesel specification. The net balance of *interproduct transfers* is zero.

Products transferred is intended for oil products imported for further processing in refineries. For example, fuel oil imported for upgrading in a refinery is transferred to the feedstocks category.

Recycled products are finished products which pass a second time through the marketing network, **after** having been once delivered to final consumers (e.g. used lubricants which are reprocessed).

Statistical difference is defined as *deliveries to final consumption + use for transformation processes + consumption by energy industry own use + losses - domestic supply - transfers*. Statistical differences arise because the data for the individual components of supply and demand are often derived from different data sources by the national administration. Furthermore, the inclusion of changes in some large consumers' stocks in the supply part of the balance introduces distortions which also contribute to the statistical differences.

Transformation processes

Transformation processes comprise the conversion of primary forms of energy to secondary and further transformation (e.g. coking coal to coke, crude oil to oil products, and fuel oil to electricity).

Electricity plants refers to plants which are designed to produce electricity only. If one or more units of the plant is a CHP unit (and the inputs and outputs cannot be distinguished on a unit basis) then the whole plant is designated as a CHP plant. Both main activity producer² and autoproducer³ plants are included here. Heat from chemical processes for electricity generation is also included here.

2. Main activity producers generate electricity and/or heat for sale to third parties, as their primary activity. They may be privately or publicly owned. Note that the sale need not take place through the public grid.

3. Autoproducer undertakings generate electricity and/or heat, wholly or partly for their own use as an activity which supports their primary activity. They may be privately or publicly owned.

Combined heat and power plants refers to plants which are designed to produce both heat and electricity (sometimes referred to as co-generation power stations). If possible, fuel inputs and electricity/heat outputs are on a unit basis rather than on a plant basis. However, if data are not available on a unit basis, the convention for defining a CHP plant noted above should be adopted. Both main activity producer and autoproducer plants are included here. *Note that for autoproducer CHP plants, all fuel inputs to electricity production are taken into account, while only the part of fuel inputs to heat sold is shown. Fuel inputs for the production of heat consumed within the autoproducer's establishment are not included here but are included with figures for the final consumption of fuels in the appropriate consuming sector.*

Heat plants refers to plants (including heat pumps and electric boilers) designed to produce heat only and who sell heat to a third party (e.g. residential, commercial or industrial consumers) under the provisions of a contract. Both main activity producer and autoproducer plants are included here. Heat pumps that are operated within the residential sector where the heat is not sold are not considered a transformation process and are not included here – the electricity consumption would appear as residential use.

Blast furnaces covers the quantities of fuels used for the production of recovered gases (e.g. blast furnace gas and oxygen steel furnace gas). The production of pig-iron from iron ore in blast furnaces uses fuels for supporting the blast furnace charge and providing heat and carbon for the reduction of the iron ore. Accounting for the calorific content of the fuels entering the process is a complex matter as transformation (into blast furnace gas) and consumption (heat of combustion) occur simultaneously. Some carbon is also retained in the pig-iron; almost all of this reappears later in the oxygen steel furnace gas (or converter gas) when the pig-iron is converted to steel. In the 1992/1993 annual questionnaires, Member Countries were asked for the first time to report in *transformation processes* the quantities of all fuels (e.g. pulverised coal injection [PCI] coal, coke oven coke, natural gas and oil) entering blast furnaces and the quantity of blast furnace gas and oxygen steel furnace gas produced. The IEA Secretariat then needed to split these inputs into the transformation and consumption components. The transformation component is shown in the row *blast furnaces* in the column appropriate for the fuel, and the consumption component is shown in the row *iron and steel*, in the column appropriate for the fuel. Originally, the IEA Secretariat assumed that there was a transformation efficiency of 100%, which meant that the energy going into the transformation

process was equal to the energy coming out (i.e. equivalent to the energy content of the gases produced). However, when the IEA data were used to calculate CO₂ emissions from fuel combustion using the Intergovernmental Panel on Climate Change (IPCC) methodology, as published in the *Revised 1996 IPCC Guidelines for National Greenhouse Gas Inventories*,⁴ the blast furnaces were showing a carbon gain. Starting with the 1998 edition, the IEA Secretariat decided to assume a transformation efficiency such that the carbon input into the blast furnaces should equal the carbon output. This is roughly equivalent to assuming an energy transformation efficiency of 40%.

Gas works covers the quantities of fuels used for the production of town gas. Note, this item also includes other gases blended with natural gas.

Coke/patent fuel/BKB/PB plants covers the use of fuels for the manufacture of coke, coke oven gas, patent fuels, BKB and peat briquettes (PB).

Oil refineries covers the use of hydrocarbons for the manufacture of finished oil products.

Petrochemical plants covers backflows returned from the petrochemical industry. Note that backflows from oil products that are used for non-energy purposes (i.e. white spirit and lubricants) are not included here, but in non-energy use.

Liquefaction plants includes diverse liquefaction processes, such as coal liquefaction plants and gas-to-liquid plants.

Other transformation includes the transformation of primary solid biofuels into charcoal and other non-specified transformation.

Energy industry own use

Energy industry own use covers the amount of fuels used by the energy producing industries (e.g. for heating, lighting and operation of all equipment used in the extraction process, for traction and for distribution). It includes energy consumed by energy industries for heating, pumping, traction and lighting purposes [ISIC⁵ Divisions 05, 06, 19 and 35, Group 091 and Classes 0892 and 0721].

4. The *Revised 1996 IPCC Guidelines for National Greenhouse Gas Inventories* are available from the IPCC National Greenhouse Gas Inventories Programme at <http://www.ipcc-nggip.iges.or.jp>.

5. International Standard Industrial Classification of All Economic Activities, Series M, No. 4/Rev. 4, United Nations, New York, 2008.

Fuel mining and extraction includes both coal mining and oil and gas extraction. For hard coal and lignite mining, this represents the energy which is used directly within the coal industry. It excludes coal burned in pithead power stations (included under electricity plants in transformation processes) and free allocations to miners and their families (considered as part of household consumption and therefore included under residential). For oil and gas extraction, flared gas is not included.

Oil refineries.

Electricity, CHP and heat plants.

Pumped storage plants (electricity consumed in hydro-electric plants).

Other energy industry own use (including own consumption in patent fuel plants, coke ovens, gas works, blast furnaces, BKB, peat briquette and lignite coke plants, coal liquefaction plants, gas-to-liquids plants, charcoal production plants, nuclear plants as well as use in non-specified energy industries).

Losses

Losses includes losses in energy distribution, transmission and transport.

Final consumption

The term **final consumption** (equal to the sum of the consumption in the end-use sectors) implies that energy used for transformation processes and for own use of the energy producing industries is excluded. Final consumption reflects for the most part deliveries to consumers (see note on *stock changes*).

Backflows from the petrochemical industry are not included in final consumption (see *from other sources* under supply and *petrochemical plants* in transformation).

Industry

Industry consumption is specified by sub-sector as listed below: (Note - energy used for transport by industry is not included here but is reported under transport.)

Iron and steel industry [ISIC Group 241 and Class 2431];

Chemical and petrochemical industry [ISIC Divisions 20 and 21] excluding petrochemical feedstocks;

Non-ferrous metals basic industries [ISIC Group 242 and Class 2432];

Non-metallic minerals such as glass, ceramic, cement, etc. [ISIC Division 23];

Transport equipment [ISIC Divisions 29 and 30];

Machinery. Fabricated metal products, machinery and equipment other than transport equipment [ISIC Divisions 25 to 28];

Mining (excluding fuels) and quarrying [ISIC Divisions 07 and 08 and Group 099];

Food and tobacco [ISIC Divisions 10 to 12];

Paper, pulp and print [ISIC Divisions 17 and 18];

Wood and wood products (other than pulp and paper) [ISIC Division 16];

Construction [ISIC Divisions 41 to 43];

Textile and leather [ISIC Divisions 13 to 15];

Non-specified (any manufacturing industry not included above) [ISIC Divisions 22, 31 and 32].

Note: Most countries have difficulties supplying an industrial breakdown for all fuels. In these cases, the *non-specified* industry row has been used. Regional aggregates of industrial consumption should therefore be used with caution.

Transport

Consumption in transport covers all transport activity (in mobile engines) regardless of the economic sector to which it is contributing [ISIC Divisions 49 to 51], and is specified as follows:

Domestic aviation includes deliveries of aviation fuels to aircraft for domestic aviation - commercial, private, agricultural, etc. It includes use for purposes other than flying, e.g. bench testing of engines, but not airline use of fuel for road transport. The domestic/international split should be determined on the basis of departure and landing locations and not by the nationality of the airline. Note that this may include journeys of considerable length between two airports in a country (e.g. San Francisco to Honolulu). For many countries this incorrectly includes fuel used by domestically owned carriers for outbound international traffic (see *international aviation bunkers*).

Road includes fuels used in road vehicles as well as agricultural and industrial highway use. It excludes military consumption as well as motor gasoline used in stationary engines and diesel oil for use in tractors that are not for highway use.

Rail includes quantities used in rail traffic, including industrial railways.

Pipeline transport includes energy used in the support and operation of pipelines transporting gases, liquids, slurries and other commodities, including the energy used for pump stations and maintenance of the pipeline. Energy for the pipeline distribution of natural gas or coal gases, hot water or steam (ISIC Division 35) from the distributor to final users is excluded and should be reported in *energy industry own use*, while the energy used for the final distribution of water (ISIC Division 36) to household, industrial, commercial and other users should be included in *commercial/public services*. Losses occurring during the transport between distributor and final users should be reported as *losses*.

Domestic navigation includes fuels delivered to vessels of all flags not engaged in international navigation (see *international marine bunkers*). The domestic/international split should be determined on the basis of port of departure and port of arrival and not by the flag or nationality of the ship. Note that this may include journeys of considerable length between two ports in a country (e.g. San Francisco to Honolulu). Fuel used for ocean, coastal and inland fishing and military consumption are excluded.

Non-specified includes all transport not elsewhere specified.

Note: *International marine bunkers* and *international aviation bunkers* are shown in *Supply* and are not included in transport as part of final consumption.

Other

Residential includes consumption by households, excluding fuels used for transport. It includes households with employed persons [ISIC Divisions 97 and 98] which is a small part of total residential consumption.

Commercial and public services [ISIC Divisions 33, 36-39, 45-47, 52, 53, 55, 56, 58-66, 68-75, 77-82, 84 (excluding Class 8422), 85-88, 90-96 and 99].

Agriculture/forestry includes deliveries to users classified as agriculture, hunting and forestry by the ISIC, and therefore includes energy consumed by such users whether for traction (excluding agricultural highway use), power or heating (agricultural and domestic) [ISIC Divisions 01 and 02].

Fishing includes fuels used for inland, coastal and deep-sea fishing. Fishing covers fuels delivered to ships of all flags that have refuelled in the country (including international fishing) as well as energy used in the fishing industry [ISIC Division 03]. *Prior to the 2007 edition, fishing was included with agriculture/forestry and this may continue to be the case for some countries.*

Non-specified includes all fuel use not elsewhere specified as well as consumption in the above-designated categories for which separate figures have not been provided. Military fuel use for all mobile and stationary consumption is included here (e.g. ships, aircraft, road and energy used in living quarters) regardless of whether the fuel delivered is for the military of that country or for the military of another country.

Non-energy use

Non-energy use covers those fuels that are used as raw materials in the different sectors and are not consumed as a fuel or transformed into another fuel. Non-energy use is shown separately in final consumption under the heading non-energy use.

Note that for biofuels, only the amounts of biomass specifically used for energy purposes (a small part of the total) are included in the energy statistics. Therefore, the non-energy use of biomass is not taken into consideration and the quantities are null by definition.

of which: chemical/petrochemical. The petrochemical industry includes cracking and reforming processes for the purpose of producing ethylene, propylene, butylene, synthesis gas, aromatics, butadiene and other hydrocarbon-based raw materials in processes such as steam cracking, aromatics plants and steam reforming [part of ISIC Group 201].

Note: this flow was called "of which: petrochemical feedstocks" in previous editions.

2. DEFINITIONS OF ENERGY SOURCES

Coal

Coal classification

In previous editions, sub-bituminous coal was exceptionally included under hard coal for 12 countries. In order to maximise the consistency of this definition and to harmonize terminology with other energy-focused organisations, the decision has been made to exclude any sub-bituminous coal exceptions from the hard coal definition. This therefore means that brown coal now comprises lignite and sub-bituminous coal and hard coal comprises anthracite, coking coal and other bituminous coal for all countries. As a result, revisions in time series may appear for Australia, Belgium, Chile, Finland, France, Iceland, Japan, Korea, Mexico, New Zealand, Portugal and the United States.

Primary coal data prior to 1978 are only classified as hard coal or brown coal. Unless specified, no attempt has been made to estimate and relocate possible sub-bituminous components in this data, if any exist. So for the same group of countries listed above, hard coal data prior to 1978 may include some sub-bituminous coal.

In addition, following international recommendations on energy statistics, oil shale is now presented separately from lignite, and not included any longer under the coal category.

With the exception of the coal gases, the fuels in this section are expressed in thousand tonnes. The coal gases are expressed in terajoules on a **gross calorific value** basis.

Coking coal

Coking coal refers to bituminous coal with a quality that allows the production of a coke suitable to support a blast furnace charge. Its gross calorific value is equal

to or greater than 24 000 kJ/kg (5 732 kcal/kg) on an ash-free but moist basis.

Other bituminous coal and anthracite

Other bituminous coal is used mainly for steam raising and space heating purposes and includes all bituminous coal that is not included under coking coal nor anthracite. It is characterized by higher volatile matter than anthracite (more than 10%) and lower carbon content (less than 90% fixed carbon). Its gross calorific value is equal to or greater than 24 000 kJ/kg (5 732 kcal/kg) on an ash-free but moist basis.

Anthracite is a high rank coal used for industrial and residential applications. It has generally less than 10% volatile matter and a high carbon content (about 90% fixed carbon). Its gross calorific value is equal to or greater than 24 000 kJ/kg (5 732 kcal/kg) on an ash-free but moist basis.

Sub-bituminous coal

Non-agglomerating coals with a gross calorific value equal to or greater than 20 000 kJ/kg (4 777 kcal/kg) and less than 24 000 kJ/kg (5 732 kcal/kg) containing more than 31% volatile matter on a dry mineral matter free basis.

Lignite

Lignite is a non-agglomerating coal with a gross calorific value of less than 20 000 kJ/kg (4 777 kcal/kg), and greater than 31% volatile matter on a dry mineral matter free basis.

Note: starting with the 2014 edition, oil shale is presented separately and not included with lignite any longer.

Coke oven coke, gas coke and coal tar

Coke oven coke is the solid product obtained from the carbonisation of coal, principally coking coal, at high temperature. It is low in moisture content and volatile

matter. Coke oven coke is used mainly in the iron and steel industry, acting as an energy source and a chemical agent. Also included are semi-coke (a solid product obtained from the carbonisation of coal at a low temperature), lignite coke (a semi-coke made from lignite), coke breeze and foundry coke. The heading *other energy industry own use* includes the consumption at the coking plants themselves. Consumption in the *iron and steel industry* does not include coke converted into blast furnace gas. To obtain the total consumption of coke oven coke in the iron and steel industry, the quantities converted into blast furnace gas have to be added (these are included in *blast furnaces*).

Gas coke is a by-product of hard coal used for the *production* of town gas in gas works. Gas coke is used for heating purposes. *Other energy industry own use* includes the consumption of gas coke at gas works.

Coal tar is a result of the destructive distillation of bituminous or of the low-temperature carbonisation of brown coal. Coal tar from bituminous coal is the liquid by-product of the distillation of coal to make coke in the coke oven process. Coal tar can be further distilled into different organic products (e.g. benzene, toluene, naphthalene), which normally would be reported as a feedstock to the petrochemical industry.

Patent fuel and brown coal briquettes (BKB)

Patent fuel is a composition fuel manufactured from hard coal fines with the addition of a binding agent. The amount of patent fuel produced may, therefore, be slightly higher than the actual amount of coal consumed in the transformation process. Consumption of patent fuels during the patent fuel manufacturing process is included under *other energy industry own use*.

BKB is a composition fuel manufactured from lignite or sub-bituminous coal, produced by briquetting under high pressure with or without the addition of a binding agent. These figures include peat briquettes, dried lignite fines and dust. The heading *other energy industry own use* includes consumption by briquetting plants.

Gas works gas

Gas works gas covers all types of gas produced in public utility or private plants, whose main purpose is the manufacture, transport and distribution of gas. It includes gas produced by carbonisation (including gas produced by coke ovens and transferred to gas works), by total gasification (with or without enrichment with oil products) and by reforming and simple mixing of gases and/or air.

Coke oven gas

Coke oven gas is obtained as a by-product of the manufacture of coke oven coke for the production of iron and steel.

Recovered gases

Blast furnace gas is produced during the combustion of coke in blast furnaces in the iron and steel industry. It is recovered and used as a fuel, partly within the plant and partly in other steel industry processes or in power stations equipped to burn it.

Other recovered gases is obtained as a by-product of the production of steel in an oxygen furnace and is recovered on leaving the furnace. The gases are also known as converter gas, LD gas or BOS gas.

Peat

Peat and peat products

Peat is a combustible soft, porous or compressed, fossil sedimentary deposit of plant origin with high water content (up to 90% in the raw state), easily cut, of light to dark brown colour. Peat used for non-energy purposes is not included here. Milled peat is included here.

Peat products are products such as peat briquettes derived directly or indirectly from sod peat and milled peat.

Note: for presentational purposes, in the statistics tables, the column of peat also includes data for oil shale, where applicable.

Oil shale

Oil shale and oil sands

Oil shale and oil sands produced and combusted directly are included in this category. Oil shale and oil sands used as inputs for other transformation processes are also included here (this includes the portion consumed in the transformation process). Shale oil and other products derived from liquefaction are included in *from other sources* under crude oil (*other hydrocarbons*).

Note: starting with the 2014 edition, oil shale is not included with lignite any longer. For presentational purposes, in the statistics tables, data for oil shale have been included within the column of peat, where applicable.

Natural gas

Natural gas is expressed in terajoules on a **gross calorific value** basis.

Natural gas comprises gases, occurring in underground deposits, whether liquefied or gaseous, consisting mainly of methane. It includes both "non-associated" gas originating from fields producing only hydrocarbons in gaseous form, and "associated" gas produced in association with crude oil as well as methane recovered from coal mines (colliery gas) or from coal seams (coal seam gas).

Production represents dry marketable production within national boundaries, including offshore production and is measured after purification and extraction of NGL and sulphur. It includes gas consumed by gas processing plants and gas transported by pipeline. Quantities of gas that are re-injected, vented or flared are excluded.

Crude oil, NGL, refinery feedstocks

The fuels in this section are expressed in thousand tonnes.

Crude oil

Crude oil is a mineral oil of natural origin consisting of a mixture of hydrocarbons of natural origin and associated impurities, such as sulphur. It exists in the liquid phase under normal surface temperatures and pressure and its physical characteristics (density, viscosity, etc.) are highly variable. It includes field or lease condensates (separator liquids) which are recovered from associated and non-associated gas where it is commingled with the commercial crude oil stream.

Other hydrocarbons, including synthetic crude oil from tar sands, shale oil, etc., liquids from coal liquefaction, output of liquids from natural gas conversion into gasoline, hydrogen and emulsified oils (e.g. Orimulsion), are included here.

Natural gas liquids (NGL)

NGLs are the liquid or liquefied hydrocarbons recovered from natural gas in separation facilities or gas processing plants. Natural gas liquids include ethane, propane, (normal and iso-) butane (iso),

pentane and pentanes plus (sometimes referred to as natural gasoline or plant condensate).

Refinery feedstocks

A refinery feedstock is a processed oil destined for further processing (e.g. straight run fuel oil or vacuum gas oil) other than blending in the refining industry. With further processing, it will be transformed into one or more components and/or finished products. This definition also covers returns from the petrochemical industry to the refining industry (e.g. pyrolysis gasoline, C4 fractions, gasoil and fuel oil fractions).

Additives

Additives are non-hydrocarbon compounds added to or blended with a product to modify its properties, for example, to improve its combustion characteristics. Alcohols and ethers (MTBE, methyl tertiary-butyl ether) and chemical alloys such as tetraethyl lead are included here. The biofuel fractions of biogasoline, biodiesel and ethanol are not included here, but under liquid biofuels. This differs from the presentation of additives in the *Oil Information* publication.

Oil products

The fuels in this section are expressed in thousand tonnes.

Oil products are any oil-based products which can be obtained by distillation and are normally used outside the refining industry. The exceptions to this are those finished products which are classified as refinery feedstocks.

Production of oil products shows gross refinery output for each product.

Refinery fuel (row *oil refineries*, under *energy industry own use*) represents consumption of oil products, both intermediate and finished, within refineries, e.g. for heating, lighting, traction, etc.

Refinery gas (not liquefied)

Refinery gas includes a mixture of non-condensed gases mainly consisting of hydrogen, methane, ethane and olefins obtained during distillation of crude oil or treatment of oil products (e.g. cracking) in refineries. It also includes gases which are returned from the petrochemical industry. Refinery gas production refers to gross production. Own consumption is shown

separately under *oil refineries in energy industry own use*.

Liquefied petroleum gases (LPG) and ethane

Liquefied petroleum gases are light paraffinic hydrocarbons derived from refinery processes, crude oil stabilisation plants and natural gas processing plants. They consist mainly of propane (C₃H₈) and butane (C₄H₁₀) or a combination of the two. They could also include propylene, butylene, isobutene and isobutylene. LPG are normally liquefied under pressure for transportation and storage.

Ethane is a naturally gaseous straight-chain hydrocarbon (C₂H₆) which is extracted from natural gas and refinery gas streams.

Motor gasoline excluding biofuels

Motor gasoline is light hydrocarbon oil for use in internal combustion engines such as motor vehicles, excluding aircraft. Motor gasoline is distilled between 35°C and 215°C and is used as a fuel for land based spark ignition engines. Motor gasoline may include additives, oxygenates and octane enhancers, including lead compounds such as TEL (tetraethyl lead) and TML (tetramethyl lead). Motor gasoline excluding biofuels does not include the liquid biofuel or ethanol blended with gasoline - see liquid biofuels. This differs from the presentation of motor gasoline in the *Oil Information* publication.

Aviation fuels

Aviation fuels comprise gasoline and kerosene type jet fuels meeting specifications for use in aviation turbine power units as well as small amounts of aviation gasoline.

Gasoline type jet fuel includes all light hydrocarbon oils for use in aviation turbine power units, distilling between 100°C and 250°C. This fuel is obtained by blending kerosenes and gasoline or naphthas in such a way that the aromatic content does not exceed 25% in volume, and the vapour pressure is between 13.7 kPa and 20.6 kPa. Additives can be included to improve fuel stability and combustibility.

Kerosene type jet fuel is a medium distillate used for aviation turbine power units. It has the same distillation characteristics and flash point as kerosene (between 150°C and 300°C but not generally above 250°C). In addition, it has particular specifications (such as freezing point) which are established by the

International Air Transport Association (IATA). It includes kerosene blending components.

Aviation gasoline is motor spirit prepared especially for aviation piston engines, with an octane number suited to the engine, a freezing point of -60°C, and a distillation range usually within the limits of 30°C and 180°C.

Other kerosene

Kerosene (other than kerosene used for aircraft transport which is included with aviation fuels) comprises refined petroleum distillate intermediate in volatility between gasoline and gas/diesel oil. It is a medium oil distilling between 150°C and 300°C.

Gas/diesel oil (distillate fuel oil) excluding biofuels

Gas/diesel oil includes heavy gas oils. Gas oils are obtained from the lowest fraction from atmospheric distillation of crude oil, while heavy gas oils are obtained by vacuum redistillation of the residual from atmospheric distillation. Gas/diesel oil distils between 180°C and 380°C. Several grades are available depending on uses: diesel oil for diesel compression ignition (cars, trucks, marine, etc.), light heating oil for industrial and commercial uses, and other gas oil including heavy gas oils which distil between 380°C and 540°C and which are used as petrochemical feedstocks. Gas/diesel oil excluding biofuels does not include the liquid biofuels blended with gas/diesel oil – see liquid biofuels. This differs from the presentation of gas/diesel oil in the *Oil Information* publication.

Fuel oil

Fuel oil defines oils that make up the distillation residue. It comprises all residual fuel oils, including those obtained by blending. Its kinematic viscosity is above 10 cSt at 80°C. The flash point is always above 50°C and the density is always higher than 0.90 kg/l.

Naphtha

Naphtha is a feedstock destined either for the petrochemical industry (e.g. ethylene manufacture or aromatics production) or for gasoline production by reforming or isomerisation within the refinery. Naphtha comprises material that distils between 30°C and 210°C. Naphtha imported for blending is shown as an import of naphtha, and then shown in the transfers row as a negative entry for naphtha and a positive entry for the corresponding finished product (e.g. gasoline).

Petroleum coke

Petroleum coke is defined as a black solid by-product, obtained mainly by cracking and carbonising of petroleum derived feedstocks, vacuum bottoms, tar and pitches in processes such as delayed coking or fluid coking. It consists mainly of carbon (90 to 95%) and has a low ash content. It is used as a feedstock in coke ovens for the steel industry, for heating purposes, for electrode manufacture and for production of chemicals. The two most important qualities are "green coke" and "calcinated coke". This category also includes "catalyst coke" deposited on the catalyst during refining processes: this coke is not recoverable and is usually burned as refinery fuel.

Other oil products

In this publication, the category *other oil products* groups together white spirit and SBP, lubricants, bitumen, paraffin waxes and others.

White spirit and SBP are refined distillate intermediates with a distillation in the naphtha/kerosene range. White spirit has a flash point above 30°C and a distillation range of 135°C to 200°C. Industrial spirit (SBP) comprises light oils distilling between 30°C and 200°C, with a temperature difference between 5% volume and 90% volume distillation points, including losses, of not more than 60°C. In other words, SBP is a light oil of narrower cut than motor spirit. There are seven or eight grades of industrial spirit, depending on the position of the cut in the distillation range defined above.

Lubricants are hydrocarbons produced from distillate or residue; they are mainly used to reduce friction between bearing surfaces. This category includes all finished grades of lubricating oil, from spindle oil to cylinder oil, and those used in greases, including motor oils and all grades of lubricating oil base stocks.

Bitumen is a solid, semi-solid or viscous hydrocarbon with a colloidal structure that is brown to black in colour. It is obtained by vacuum distillation of oil residues from atmospheric distillation of crude oil. Bitumen is often referred to as asphalt and is primarily used for surfacing of roads and for roofing material. This category includes fluidised and cut back bitumen.

Paraffin waxes are saturated aliphatic hydrocarbons. These waxes are residues extracted when dewaxing lubricant oils, and they have a crystalline structure which is more or less fine according to the grade. Their

main characteristics are that they are colourless, odourless and translucent, with a melting point above 45°C.

Other oil products not classified above (e.g. tar, sulphur and grease) are included here. This category also includes aromatics (e.g. BTX or benzene, toluene and xylene) and olefins (e.g. propylene) produced within refineries.

Biofuels and Waste

The fuels in this section are expressed in terajoules on a **net calorific value** basis, with the exception of liquid biofuels and charcoal, which are in thousand tonnes.

Note that for biomass commodities, only the amounts specifically used for energy purposes (a small part of the total) are included in the energy statistics. Therefore, the non-energy use of biomass is not taken into consideration and the quantities are null by definition.

Solid biofuels

Solid biofuels are defined as any plant matter used directly as fuel or converted into other forms before combustion. This covers a multitude of woody materials generated by industrial process or provided directly by forestry and agriculture (firewood, wood chips, bark, sawdust, shavings, chips, sulphite lyes also known as black liquor, animal materials/wastes and other solid biofuels).

Charcoal produced from solid biofuels is also included here. Since charcoal is a secondary product, its treatment is slightly different than that of the other primary biofuels. Production of charcoal (an output in the transformation process) is offset by the inputs of primary biofuels into the charcoal production process. The losses from this process are included in the row *other transformation*. Other supply (e.g. trade and stock changes) as well as consumption are aggregated directly with the primary biofuels. In most countries, only the primary biofuels are reported.

Biogases

Biogases are gases arising from the anaerobic fermentation of biomass and the gasification of solid biomass (including biomass in wastes). The biogases from anaerobic fermentation are composed principally of methane and carbon dioxide and comprise landfill gas, sewage sludge gas and other biogases from anaerobic fermentation.

Biogases can also be produced from thermal processes (by gasification or pyrolysis) of biomass and are mixtures containing hydrogen and carbon monoxide (usually known as syngas) along with other components. These gases may be further processed to modify their composition and can be further processed to produce substitute natural gas.

Biogases are used mainly as a fuel but can be used as a chemical feedstock.

Liquid biofuels

Liquid biofuels include the liquid biofuels that are blended into gasoline and gas/diesel oil and other liquid biofuels. It does not include the total volume of gasoline or diesel into which the biofuels are blended.

Biogasoline includes bioethanol (ethanol produced from biomass and/or the biodegradable fraction of waste), biomethanol (methanol produced from biomass and/or the biodegradable fraction of waste), bioETBE (ethyl-tertio-butyl-ether produced on the basis of bioethanol; the percentage by volume of bio-ETBE that is calculated as biofuel is 37%) and bioMTBE (methyl-tertio-butyl-ether produced on the basis of biomethanol: the percentage by volume of bioMTBE that is calculated as biofuel is 22%).

Biodiesels includes biodiesel (a methyl-ester produced from vegetable or animal oil, of diesel quality), bi-dimethylether (dimethylether produced from biomass), Fischer Tropsh (Fischer Tropsh produced from biomass), cold pressed bio-oil (oil produced from oil seed through mechanical processing only) and all other liquid biofuels which are added to, blended with or used straight as transport diesel or for electricity and heat generation.

Other liquid biofuels include liquid biofuels used directly as fuel, not reported in either biogasoline or biodiesels.

Waste and other non-specified

Municipal waste consists of products that are combusted directly to produce heat and/or power and comprises wastes produced by households, industry, hospitals and the tertiary sector that are collected by local authorities for incineration at specific installations.

Industrial waste of non-renewable origin consists of solid and liquid products (e.g. tyres) combusted directly, usually in specialised plants, to produce heat and/or power. Renewable industrial waste is not included here, but with solid biofuels, biogases or liquid biofuels.

Electricity and heat

Electricity is expressed in gigawatt hours and heat is expressed in terajoules.

Electricity

Gross electricity production is measured at the terminals of all alternator sets in a station; it therefore includes the energy taken by station auxiliaries and losses in transformers that are considered integral parts of the station.

The difference between gross and net production is generally estimated as 7% for conventional thermal stations, 1% for hydro stations, and 6% for nuclear, geothermal and solar stations. Production in hydro stations includes production from pumped storage plants.

Heat

Heat production includes all heat produced by main activity producer CHP and heat plants, as well as heat sold by autoproducer CHP and heat plants to third parties.

Fuels used to produce quantities of heat for sale are included in transformation processes under the rows *CHP plants* and *heat plants*. The use of fuels for heat which is not sold is included under the sectors in which the fuel use occurs.

Hydro energy

Hydro energy represents the potential and kinetic energy of water converted into electricity in hydro-electric plants.

Geothermal energy

Geothermal energy is the energy available as heat emitted from within the earth's crust, usually in the form of hot water or steam. It is exploited at suitable sites:

- for electricity generation using dry stream or high enthalpy brine after flashing
- directly as heat for district heating, agriculture, etc.

Solar energy

Solar energy is the solar radiation exploited for hot water production and electricity generation, by:

- flat plate collectors, mainly of the thermosyphon type, for domestic hot water or for the seasonal heating of swimming pools
- photovoltaic cells
- solar thermal-electric plants

Passive solar energy for the direct heating, cooling and lighting of dwellings or other buildings is not included.

Tide/wave/ocean energy

Tide, wave and ocean represents the mechanical energy derived from tidal movement, wave motion or ocean current and exploited for electricity generation.

Wind energy

Wind energy represents the kinetic energy of wind exploited for electricity generation in wind turbines.

3. GEOGRAPHICAL COVERAGE

Australia excludes the overseas territories.

Denmark excludes Greenland and the Faroe Islands, except prior to 1990, where data on oil for Greenland were included with the Danish statistics. The Administration is planning to revise the series back to 1974 to exclude these amounts.

France includes Monaco, and excludes the following overseas departments and territories: Guadeloupe, French Guiana, Martinique, New Caledonia, French Polynesia, Reunion, and Saint Pierre and Miquelon.

Germany includes the new federal states of Germany from 1970 onwards.

The statistical data for **Israel** are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.

Italy includes San Marino and the Holy See.

Japan includes Okinawa.

The **Netherlands** excludes Suriname, Aruba and the other former Netherland Antilles (Bonaire, Curaçao, Saba, Saint Eustatius and Sint Maarten).

Portugal includes the Azores and Madeira.

Spain includes the Canary Islands.

Switzerland includes Liechtenstein for the oil data. Data for other fuels do not include Liechtenstein.

Shipments of coal and oil to the Channel Islands and the Isle of Man from the **United Kingdom** are not classed as exports. Supplies of coal and oil to these islands are, therefore, included as part of UK supply. Exports of natural gas to the Isle of Man are included with the exports to Ireland.

United States includes the 50 states and the District of Columbia. Oil statistics as well as coal trade statistics also include Puerto Rico, Guam,

the United States Virgin Islands, American Samoa, Johnston Atoll, Midway Islands, Wake Island and the Northern Mariana Islands.

The **International Energy Agency (IEA)** includes Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Estonia⁶, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Japan, Korea, Luxembourg, the Netherlands, New Zealand, Norway, Poland, Portugal, the Slovak Republic, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States.

Note: Estonia joined the IEA in May 2014.

The **Organisation for Economic Co-operation and Development (OECD)** includes Australia, Austria, Belgium, Canada, Chile, the Czech Republic, Denmark, Estonia⁷, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Korea, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, the Slovak Republic, Slovenia⁷, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States.

OECD Americas includes Canada, Chile, Mexico and the United States.

OECD Asia Oceania includes Australia, Israel, Japan, Korea and New Zealand.

OECD Europe includes Austria, Belgium, the Czech Republic, Denmark, Estonia⁷, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Poland, Portugal, the Slovak Republic, Slovenia⁷, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

6. Estonia is included starting in 1990. Prior to 1990, data for Estonia are included in Former Soviet Union in the publication *Energy Statistics of Non-OECD Countries*.

7. Estonia and Slovenia are included starting in 1990. Prior to 1990, data for Estonia are included in Former Soviet Union and data for Slovenia in Former Yugoslavia in the publication *Energy Statistics of Non-OECD Countries*.

PART II

DATA BY COUNTRY

STATISTICS TABLES

OECD Total : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	288132	639071	490420	592960	126146	9105	78443	976903	1551680	25678	46915483
From other sources	6	13449	411	-	289	-	1991	2856	-	-	189641
Imports	139055	463119	12330	1771	11691	1029	-	-	-	455	30115206
Exports	-243654	-231565	-8186	-1864	-13310	-1547	-	-	-	-87	-14714781
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	3288	3243	-12368	-327	291	41	-	-	-	3872	211409
DOMESTIC SUPPLY	186827	887317	482607	592540	125107	8628	80434	979759	1551680	29918	62716958
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	2078	-22094	5187	3	1393	180	292	-4860	-4084	-53	318350
TRANSFORMATION	187434	767960	476954	571071	95799	1138	76889	201410	710459	27797	23684292
Electricity plants	6864	650365	473051	438876	6	365	3386	129407	488531	16099	17931599
CHP plants	1468	81997	2970	110107	7	682	18281	68130	218357	5467	5164084
Heat plants	308	7435	86	376	4	91	1118	3873	3557	864	396452
Blast furnaces	25870	11241	-	-	95270	-	-	-	-	-	1960
Gas works	-	-	-	7095	-	-	-	-	-	-	1035
Coke/pat.fuel/BKB/PB plants	152924	16922	847	14617	186	-	-	-	-	-	742
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	3590
Other transformation	-	-	-	-	326	-	54104	-	14	-	188729
ENERGY IND. OWN USE	111	1353	2	2151	922	67	1607	250047	315825	85	6586372
Fuel mining and extraction	-	358	2	929	-	5	132	150	-	9	3998612
Oil refineries	-	4	-	2	77	-	-	3330	-	-	1510018
Elec., CHP and heat plants	-	872	-	230	-	-	-	1210	3	-	150998
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	111	119	-	990	845	62	1475	245357	315822	76	926744
Losses	1	37	-	19	-	-	236	6769	28200	-	119017
FINAL CONSUMPTION	1359	95873	10838	19302	29779	7603	1994	516673	493112	1983	32645627
INDUSTRY	1099	67927	9421	9851	27187	3452	63	516499	493112	1061	11200200
Iron and steel	479	9963	-	174	17339	159	-	390785	465795	-	1125571
Chemical and petrochemical	110	13192	1360	1760	494	195	-	23990	3697	19	2691456
Non-ferrous metals	-	1156	1401	435	445	16	-	48	1766	-	502164
Non-metallic minerals	78	24775	1169	254	740	2310	1	8542	2506	193	1166355
Transport equipment	-	193	2	32	38	-	-	1710	-	-	345952
Machinery	-	257	25	33	204	4	-	835	62	1	863797
Mining and quarrying	-	269	179	10	160	97	-	461	-	-	199798
Food and tobacco	10	5236	3803	1275	160	300	45	-	-	64	1547109
Paper, pulp and print	-	7616	936	315	4	310	-	-	-	766	878234
Wood and wood products	-	98	42	3	-	2	-	-	-	17	91979
Construction	-	2300	8	2714	8	13	-	-	-	-	183078
Textile and leather	-	339	4	286	-	7	-	-	-	-	201537
Non-specified	422	2533	492	2560	7595	39	17	90128	19286	1	1403170
TRANSPORT	-	18	335	1	-	-	-	-	-	-	1148113
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	158582
Rail	-	18	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	982653
Domestic navigation	-	-	335	-	-	-	-	-	-	-	3169
Non-specified	-	-	-	-	-	-	-	-	-	-	3709
OTHER	70	27440	1082	9420	427	3600	1931	1	-	845	18708140
Residential	32	16765	328	7697	278	3478	1180	-	-	636	11514082
Comm. and public services	38	8699	585	1515	116	113	751	1	-	14	6836851
Agriculture/forestry	-	1870	169	193	13	9	-	-	-	195	272733
Fishing	-	5	-	-	-	-	-	-	-	-	2374
Non-specified	-	101	-	15	20	-	-	-	-	-	82100
NON-ENERGY USE	190	488	-	30	2165	551	-	173	-	77	1589174
in industry/transf./energy	-	488	-	30	2085	551	-	173	-	77	1589174
of which: chem./petrochem.	-	46	-	-	1108	-	-	77	-	-	1588964
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	190	-	-	-	80	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Estonia and Israel.

OECD Total : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	791417	102258	-	3749	54389	45487	572387	144498	32729	637879
From other sources	3735	-	28110	2315	-	-	-	-	-	-
Imports	1364810	22840	53032	3948	-	44140	85891	38378	3899	157252
Exports	-309136	-12951	-11716	-4553	-	-14290	-112582	-36521	-3021	-185410
Intl. marine bunkers	-	-	-	-	-	-	-1	-	-	-11376
Intl. aviation bunkers	-	-	-	-	-	-	-	-83283	-	-
Stock changes	-4562	-693	2	5	-	294	-352	217	417	3026
DOMESTIC SUPPLY	1846264	111454	69428	5464	54389	75631	545343	63289	34024	601371
Transfers	-294	-73311	22507	-1445	2592	68788	15323	2321	-8599	-3204
Statistical differences	1166	1476	1811	192	-223	-953	-1902	-831	-269	-4796
TRANSFORMATION	1847017	33077	93746	4211	5843	7728	98	97	723	9764
Electricity plants	11522	1	-	-	2052	1790	36	96	130	8541
CHP plants	-	-	-	-	3102	74	-	1	1	308
Heat plants	-	-	-	-	8	32	-	-	2	282
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	23	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	1835495	33076	93746	4211	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	484	3016	62	-	590	629
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	197	2793	-	-	-	4
ENERGY IND. OWN USE	70	-	-	-	48153	810	1271	111	6	10676
Fuel mining and extraction	44	-	-	-	-	87	1265	-	1	9505
Oil refineries	-	-	-	-	48153	712	6	111	2	997
Elec., CHP and heat plants	26	-	-	-	-	1	-	-	2	148
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	10	-	-	1	26
Losses	-	-	-	-	36	-	-	-	-	4
FINAL CONSUMPTION	49	6542	-	-	2726	134928	557395	64571	24427	572927
INDUSTRY	49	2167	-	-	781	10154	1559	410	2719	38620
Iron and steel	-	-	-	-	-	770	-	-	78	536
Chemical and petrochemical	34	2167	-	-	742	2162	440	-	75	1770
Non-ferrous metals	-	-	-	-	-	133	-	-	23	318
Non-metallic minerals	-	-	-	-	-	776	16	-	32	1331
Transport equipment	-	-	-	-	-	134	5	-	6	479
Machinery	-	-	-	-	-	792	23	352	100	1441
Mining and quarrying	-	-	-	-	-	1399	313	6	119	8220
Food and tobacco	4	-	-	-	-	583	5	-	174	2296
Paper, pulp and print	-	-	-	-	-	225	-	-	27	526
Wood and wood products	-	-	-	-	-	47	-	-	4	699
Construction	-	-	-	-	-	1068	9	-	365	14233
Textile and leather	11	-	-	-	-	51	21	-	23	196
Non-specified	-	-	-	-	39	2014	727	52	1693	6575
TRANSPORT	-	-	-	-	-	15637	548350	62438	5	421750
Domestic aviation	-	-	-	-	-	-	2	62292	-	6
Road	-	-	-	-	-	15514	544015	-	-	392450
Rail	-	-	-	-	-	1	-	-	-	18309
Pipeline transport	-	-	-	-	-	-	-	-	-	18
Domestic navigation	-	-	-	-	-	1	4325	-	5	10224
Non-specified	-	-	-	-	-	121	8	146	-	743
OTHER	-	-	-	-	-	51824	7129	1723	20671	109916
Residential	-	-	-	-	-	37254	160	-	12989	38666
Comm. and public services	-	-	-	-	-	12685	1635	441	6597	30840
Agriculture/forestry	-	-	-	-	-	1682	5098	-	661	33300
Fishing	-	-	-	-	-	6	16	-	10	4304
Non-specified	-	-	-	-	-	197	220	1282	414	2806
NON-ENERGY USE	-	4375	-	-	1945	57313	357	-	1032	2641
in industry/transf./energy	-	4375	-	-	1945	57313	357	-	1032	2641
of which: chem./petrochem.	-	4375	-	-	1945	57261	357	-	1017	2635
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

OECD Total : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	172481	91122	75327	123932	7126597	57242	818853	1603810	10849616	3136163
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	94644	79457	23971	28115	223143	10210	79	10238	442947	160
Exports	-106615	-29930	-37649	-42027	-92737	-4199	-	-2627	-454258	-339
Intl. marine bunkers	-65431	-	-	-125	-	-49	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	204	-501	-821	-609	-3158	-268	-	48	-	-
DOMESTIC SUPPLY	95283	140148	60828	109286	7253844	62936	818932	1611469	10838305	3135984
Transfers	-3798	4449	186	-4665	-	-	-	-	-	-
Statistical differences	-3417	-2591	143	4789	607	-23	-261	1578	29383	-10431
TRANSFORMATION	45983	23333	9222	7548	2063095	1182	565410	1243268	4424	38844
Electricity plants	40613	294	6889	2612	842993	556	320540	621066	-	12049
CHP plants	3132	1581	987	3905	1054032	485	239665	515502	-	-
Heat plants	765	-	-	41	148145	141	3546	106319	4424	-
Blast furnaces	454	-	-	-	-	-	-	-	-	-
Gas works	-	32	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1346	106	-	-	-	381	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	1019	21426	-	884	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	17925	-	1659	-	-	26795
ENERGY IND. OWN USE	9284	57	24382	3130	10483	252	33612	1995	862862	346844
Fuel mining and extraction	616	-	2042	34	53	237	-	1	102577	10594
Oil refineries	8548	57	22340	2597	87	15	5	332	116400	168456
Elec., CHP and heat plants	58	-	-	2	4808	-	40	-	502752	115236
Pumped storage plants	-	-	-	-	-	-	-	-	83601	-
Other energy ind. own use	62	-	-	497	5535	-	33567	1662	57532	52558
Losses	-	-	-	-	8	-	968	-	695096	260471
FINAL CONSUMPTION	32801	118616	27553	98732	5180866	61479	218681	367784	9305306	2479394
INDUSTRY	17831	3326	19671	2501	2203790	645	141700	299275	2951381	979899
Iron and steel	990	-	1279	10	2133	-	81	2587	328403	25643
Chemical and petrochemical	4435	3164	975	1406	11917	27	1094	33400	442598	438294
Non-ferrous metals	1012	-	54	136	1524	-	47	2827	289385	11070
Non-metallic minerals	2305	-	12735	488	40903	24	255	165527	159021	9187
Transport equipment	300	-	-	1	601	6	63	2	128193	35897
Machinery	325	-	400	41	3766	11	370	1034	416369	35687
Mining and quarrying	1630	-	7	113	1656	76	21	143	109579	4309
Food and tobacco	1659	-	-	1	152390	7	6548	2239	241032	71220
Paper, pulp and print	2741	-	494	2	1694414	343	3717	68616	286890	136607
Wood and wood products	267	-	-	-	217242	5	13	2955	51492	33555
Construction	207	-	-	9	5178	136	1	22	74844	1960
Textile and leather	284	-	-	-	1789	-	62	1612	67301	30446
Non-specified	1676	162	3727	294	70277	10	129428	18311	356274	146024
TRANSPORT	9031	-	-	13	-	59692	4519	-	103939	-
Domestic aviation	2	-	-	-	-	-	-	-	-	-
Road	9	-	-	7	-	58909	4513	-	2004	-
Rail	-	-	-	-	-	222	-	-	82116	-
Pipeline transport	1	-	-	-	-	-	-	-	4487	-
Domestic navigation	8613	-	-	-	-	489	-	-	-	-
Non-specified	406	-	-	6	-	72	6	-	15332	-
OTHER	3183	19	40	37	2977076	1142	72462	68509	6249986	1499495
Residential	442	-	35	-	2775785	122	1283	539	2927280	906884
Comm. and public services	1531	-	5	-	115436	420	61178	67970	2972860	564973
Agriculture/forestry	446	-	-	17	85647	587	7597	-	120004	9917
Fishing	234	-	-	18	-	2	-	-	3404	197
Non-specified	530	19	-	2	208	11	2404	-	226438	17524
NON-ENERGY USE	2756	115271	7842	96181	-	-	-	-	-	-
in industry/transf./energy	2756	115271	7810	82922	-	-	-	-	-	-
of which: chem./petrochem.	2756	115104	621	14552	-	-	-	-	-	-
in transport	-	-	-	7207	-	-	-	-	-	-
in other	-	-	32	6052	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

OECD Total : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	297198	658337	461088	558995	125331	9450	70600	982779	1584129	35331	47482153
From other sources	-	12783	421	-	329	-	1904	3167	-	-	159863
Imports	139393	494272	11266	1612	13787	1084	-	-	-	183	30176955
Exports	-255268	-270586	-11358	-1880	-12370	-1603	-	-	-	-87	-14678810
Intl. marine bunkers	-	-1	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1812	20188	23187	-2220	-502	57	-	-	-	-4592	812434
DOMESTIC SUPPLY	179511	914993	484604	556507	126575	8988	72504	985946	1584129	30835	63952595
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	2027	-21540	14970	694	-1454	109	164	-22675	-15235	311	226702
TRANSFORMATION	179418	799787	481908	540186	97377	1159	68828	203437	708421	29205	22614112
Electricity plants	1980	679887	477890	406120	4	367	1983	133723	513060	18128	17073369
CHP plants	373	83572	3079	112188	6	741	18185	65610	192328	4738	4937472
Heat plants	85	7054	51	430	4	51	1659	4104	3020	779	400690
Blast furnaces	25962	11310	-	-	96778	-	-	-	-	-	1836
Gas works	-	-	-	6453	-	-	-	-	-	980	1550
Coke/pat.fuel/BKB/PB plants	151018	17963	888	14995	159	-	-	-	-	840	19
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	3740	-
Other transformation	-	1	-	-	426	-	47001	-	13	-	199176
ENERGY IND. OWN USE	99	1632	10	1848	460	71	1829	252154	319919	98	6750711
Fuel mining and extraction	-	333	10	816	4	4	127	137	-	19	3941766
Oil refineries	-	5	-	6	-	-	-	3532	-	-	1646719
Elec., CHP and heat plants	-	1113	-	86	-	-	-	1623	3	-	153352
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	99	181	-	940	456	67	1702	246862	319916	79	1008874
Losses	-	43	2	5	-	-	134	5697	32560	-	125350
FINAL CONSUMPTION	2021	91991	17654	15162	27284	7867	1877	501983	507994	1843	34689124
INDUSTRY	1773	68330	16447	7955	24494	3500	61	501825	507994	907	11556974
Iron and steel	1470	9241	-	27	14739	300	-	381086	469043	-	1196055
Chemical and petrochemical	-	13274	1320	1622	542	280	-	24160	4200	23	2870985
Non-ferrous metals	-	1206	1511	79	446	1	-	43	1899	-	518721
Non-metallic minerals	45	27195	1459	2418	707	2169	1	8589	2413	156	1168757
Transport equipment	1	161	2	32	28	-	-	1459	-	-	361450
Machinery	-	311	1	33	196	4	-	836	49	-	863284
Mining and quarrying	-	205	115	11	102	98	-	481	-	-	184597
Food and tobacco	12	5322	3993	666	155	257	45	-	-	34	1595855
Paper, pulp and print	1	7523	827	250	2	326	-	-	-	672	920005
Wood and wood products	-	88	40	3	-	2	-	-	-	21	100794
Construction	-	24	1	47	6	5	-	-	-	-	187723
Textile and leather	-	316	4	535	-	7	-	-	-	-	192530
Non-specified	244	3464	7174	2232	7571	51	15	85171	30390	1	1396218
TRANSPORT	-	16	326	1	-	-	-	-	-	-	1336763
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	170138
Rail	-	16	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	1157907
Domestic navigation	-	-	326	-	-	-	-	-	-	-	4144
Non-specified	-	-	-	-	-	-	-	-	-	-	4574
OTHER	73	23055	881	7179	452	3795	1816	-	-	855	20285908
Residential	12	13535	343	6408	286	3646	1396	-	-	640	12465878
Comm. and public services	61	7684	393	524	134	112	420	-	-	13	7468914
Agriculture/forestry	-	1770	145	238	22	37	-	-	-	202	272409
Fishing	-	4	-	-	-	-	-	-	-	-	1478
Non-specified	-	62	-	9	10	-	-	-	-	-	77229
NON-ENERGY USE	175	590	-	27	2338	572	-	158	-	81	1509479
in industry/transf./energy	-	553	-	27	2103	572	-	158	-	81	1509479
of which: chem./petrochem.	-	45	-	-	1070	-	-	70	-	-	1509294
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	175	37	-	-	235	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Estonia and Israel.

OECD Total : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	836829	118551	-	3702	55032	36513	572555	146660	31384	642164
From other sources	4015	-	26634	3109	-	-	-	-	-	-
Imports	1286604	26452	65539	3475	-	43869	80116	41715	4448	168047
Exports	-315873	-19560	-16360	-4654	-	-14486	-108081	-38878	-3878	-194679
Intl. marine bunkers	-	-	-	-	-	-	-	-	-5	-10107
Intl. aviation bunkers	-	-	-	-	-	-	-	-84208	-	-
Stock changes	103	1843	879	32	-	324	-590	-297	-385	338
DOMESTIC SUPPLY	1811678	127286	76692	5664	55032	66220	544000	64992	31564	605763
Transfers	-526	-83960	21207	-1324	2693	80187	19544	2355	-7685	-1487
Statistical differences	11560	556	2475	652	-411	-142	-1433	-1001	-70	-6930
TRANSFORMATION	1822615	37241	100374	4992	5910	6814	82	79	465	7215
Electricity plants	9898	1	-	-	2493	872	27	79	174	6105
CHP plants	-	-	-	-	2816	47	-	-	4	438
Heat plants	-	-	-	-	1	21	-	-	-	228
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	20	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	1812717	37240	100374	4992	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	451	3551	55	-	287	441
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	149	2303	-	-	-	3
ENERGY IND. OWN USE	49	-	-	-	48546	603	1298	42	27	12439
Fuel mining and extraction	42	-	-	-	-	99	1292	-	1	11111
Oil refineries	-	-	-	-	48546	500	6	42	6	1085
Elec., CHP and heat plants	7	-	-	-	-	-	-	-	17	176
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	4	-	-	3	67
Losses	-	-	-	-	28	-	-	-	-	-
FINAL CONSUMPTION	48	6641	-	-	2830	138848	560731	66225	23317	577692
INDUSTRY	48	2055	-	-	896	13230	1479	444	2740	38856
Iron and steel	-	-	-	-	-	772	-	-	77	435
Chemical and petrochemical	27	2055	-	-	871	2808	285	-	94	1552
Non-ferrous metals	-	-	-	-	-	129	-	-	18	298
Non-metallic minerals	7	-	-	-	-	1140	13	-	31	1253
Transport equipment	-	-	-	-	-	195	6	1	30	433
Machinery	-	-	-	-	-	1432	16	378	83	1361
Mining and quarrying	-	-	-	-	-	1269	320	13	109	9039
Food and tobacco	4	-	-	-	-	708	5	-	178	2185
Paper, pulp and print	-	-	-	-	-	290	-	-	27	501
Wood and wood products	-	-	-	-	-	96	-	-	3	705
Construction	-	-	-	-	-	2559	9	-	363	14904
Textile and leather	10	-	-	-	-	81	16	-	21	165
Non-specified	-	-	-	-	25	1751	809	52	1706	6025
TRANSPORT	-	-	-	-	-	16231	550901	63566	11	424811
Domestic aviation	-	-	-	-	-	-	2	63453	-	6
Road	-	-	-	-	-	16133	546379	-	7	396605
Rail	-	-	-	-	-	1	-	-	-	17973
Pipeline transport	-	-	-	-	-	-	-	-	-	18
Domestic navigation	-	-	-	-	-	-	4506	-	4	9876
Non-specified	-	-	-	-	-	97	14	113	-	333
OTHER	-	-	-	-	-	44836	8096	2215	19547	109470
Residential	-	-	-	-	-	30563	159	-	12405	37942
Comm. and public services	-	-	-	-	-	11387	1576	823	6100	30784
Agriculture/forestry	-	-	-	-	-	2743	6153	-	634	33735
Fishing	-	-	-	-	-	6	21	-	10	4363
Non-specified	-	-	-	-	-	137	187	1392	398	2646
NON-ENERGY USE	-	4586	-	-	1934	64551	255	-	1019	4555
in industry/transf./energy	-	4586	-	-	1934	64551	255	-	1019	4555
of which: chem./petrochem.	-	4586	-	-	1934	64527	255	-	1007	4554
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

OECD Total : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	155004	92955	77117	128329	7657363	61969	880396	1594942	10858514	3066899
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	92795	79459	22743	26681	257036	9357	-	17584	455168	172
Exports	-108558	-29965	-40250	-41018	-108969	-5728	-	-3356	-443459	-244
Intl. marine bunkers	-63879	-	-	-109	-	-30	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1739	89	678	784	-3354	-164	-	79	-	-
DOMESTIC SUPPLY	77101	142538	60288	114667	7802076	65404	880396	1609249	10870223	3066827
Transfers	-2853	2284	639	-5555	-	-	-	-	-	-
Statistical differences	-1997	-2379	-1138	715	1788	-54	-125	71	22375	-19099
TRANSFORMATION	39955	21630	10212	6082	2117180	1223	640239	1237363	4112	48000
Electricity plants	35065	229	7870	2686	857413	647	379767	605495	-	16867
CHP plants	2950	865	940	2840	1094916	462	253121	521140	-	-
Heat plants	615	-	-	34	146886	114	4857	105270	4112	-
Blast furnaces	449	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1402	84	-	-	-	5458	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	875	20536	-	438	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	1	-	-	-	17965	-	2494	-	-	31133
ENERGY IND. OWN USE	8069	54	23654	3724	17967	386	19303	3662	843325	326318
Fuel mining and extraction	378	-	1853	31	501	357	-	1	100242	10164
Oil refineries	7532	54	21620	3207	218	29	20	392	117969	161875
Elec., CHP and heat plants	63	-	-	-	6932	-	68	1639	488650	112095
Pumped storage plants	-	-	-	-	-	-	-	-	81574	-
Other energy ind. own use	96	-	181	486	10316	-	19215	1630	54890	42184
Losses	-	-	-	-	6	-	1005	30	691483	245283
FINAL CONSUMPTION	24227	120759	25923	100021	5668710	63741	219724	368265	9353678	2428127
INDUSTRY	13267	5759	17570	2522	2656948	882	132405	307896	2969193	951130
Iron and steel	621	-	904	10	408	1	87	2339	324064	21200
Chemical and petrochemical	3425	5523	1025	1478	14509	38	1417	39062	427085	444879
Non-ferrous metals	967	-	58	198	1655	-	35	3340	283193	9989
Non-metallic minerals	1483	-	11536	464	40705	16	257	178550	160957	8897
Transport equipment	136	-	-	1	492	3	11	2	129273	34022
Machinery	402	-	258	44	6400	14	291	1110	415399	31539
Mining and quarrying	756	-	13	93	1232	116	96	142	119838	4004
Food and tobacco	1357	-	-	3	204817	10	6553	2291	238416	69725
Paper, pulp and print	1812	-	308	2	1879300	431	15791	59715	281106	125528
Wood and wood products	131	-	-	-	403379	6	26	839	52340	32346
Construction	211	-	-	6	5388	240	2	25	75987	1945
Textile and leather	185	-	-	1	2950	-	54	1767	66653	26612
Non-specified	1781	236	3468	222	95713	7	107785	18714	394882	140444
TRANSPORT	6214	-	-	15	-	61432	5176	-	105101	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	10	-	-	8	-	60486	5171	-	2504	-
Rail	26	-	-	-	-	385	-	-	83300	-
Pipeline transport	1	-	-	-	-	-	-	-	4697	-
Domestic navigation	5784	-	-	-	-	551	-	-	-	-
Non-specified	393	-	-	7	-	10	5	-	14600	-
OTHER	2590	4	60	78	3011763	1427	82143	60369	6279384	1476997
Residential	221	-	45	-	2805601	171	1503	662	2942845	949739
Comm. and public services	1338	-	-	15	124123	418	69307	59707	2969528	499609
Agriculture/forestry	418	-	-	18	81737	823	9994	-	119751	9804
Fishing	210	-	-	18	18	4	-	-	3262	206
Non-specified	403	4	15	27	284	11	1339	-	243998	17639
NON-ENERGY USE	2156	114996	8293	97406	-	-	-	-	-	-
in industry/transf./energy	2156	114996	8271	88825	-	-	-	-	-	-
of which: chem./petrochem.	2156	114906	640	22715	-	-	-	-	-	-
in transport	-	-	-	3759	-	-	-	-	-	-
in other	-	-	22	4822	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

OECD Total : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	317009	664710	473972	546818	124751	8823	72947	976255	1595251	33348	48510483
From other sources	-	12625	421	-	363	-	1782	3985	-	-	160564
Imports	148394	480467	14201	2547	15980	1113	-	-	-	152	28461647
Exports	-280613	-271128	-5925	-2859	-12233	-1692	-	-	-	-72	-14005815
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-4586	-1175	-3025	-3118	-47	-108	-	-	-	-2355	-654301
DOMESTIC SUPPLY	180204	885499	479644	543388	128814	8136	74729	980240	1595251	31073	62472578

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	901895	121569	-	3295	53661	38281	582887	148574	29315	646579
From other sources	4113	-	28653	2784	-	-	-	-	-	-
Imports	1260022	21190	60025	2440	-	44534	78665	41882	4177	164178
Exports	-333357	-27755	-20666	-3222	-	-13606	-112311	-37460	-3269	-189832
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-10704
Intl. aviation bunkers	-	-	-	-	-	-	-	-86854	-	-
Stock changes	-3136	-1129	1149	60	-	-162	-1873	412	-2	-664
DOMESTIC SUPPLY	1829537	113875	69161	5357	53661	69047	547368	66554	30221	609557
Transfers	-307	-76592	23610	-1035	2769	76495	18656	2108	-7964	1862

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	147052	93547	78124	127261	7451221	62769	888366	1581817	10772691	2902137
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	90578	81057	21402	28261	270361	10210	-	17448	473727	170
Exports	-115687	-29812	-40532	-42598	-106940	-6887	-	-2627	-475614	-74
Intl. marine bunkers	-55948	-	-	-126	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	1088	-291	-584	-421	2645	12	-	59	-	-
DOMESTIC SUPPLY	67083	144501	58410	112377	7617287	66104	888366	1596697	10770804	2902233
Transfers	-5816	1344	336	-11007	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

For OECD Total, the peat column also includes the quantities of oil shale of Estonia and Israel.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

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SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	114511	364963	442708	81098	19271	-	54104	126493	183075	-	33946289
From other sources	-	10947	411	-	-	-	639	19	-	-	81090
Imports	6765	21110	7903	146	1815	-	-	-	-	-	5614924
Exports	-94331	-46421	-8182	-162	-1304	-	-	-	-	-	-5149082
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-636	1852	-12601	415	81	-	-	-	-	-	67726
DOMESTIC SUPPLY	26309	352451	430239	81497	19863	-	54743	126512	183075	-	34560947
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	23	-16852	5964	-430	1013	-	300	-1	-	-	30333
TRANSFORMATION	26332	311399	428977	80447	14734	-	54104	6800	46282	-	12688167
Electricity plants	-	293017	426926	74914	-	-	-	505	11607	-	10400186
CHP plants	-	17203	2051	7	-	-	-	6295	34675	-	2137908
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	1179	-	-	14734	-	-	-	-	-	-
Gas works	-	-	-	5523	-	-	-	-	-	-	388
Coke/pat.fuel/BKB/PB plants	26332	-	-	3	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	54104	-	-	-	149685
ENERGY IND. OWN USE	-	324	2	-	93	-	7	44022	38770	-	5149029
Fuel mining and extraction	-	324	2	-	-	-	-	-	-	-	3368479
Oil refineries	-	-	-	-	-	-	-	-	-	-	1129335
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	93	-	7	44022	38770	-	651215
Losses	-	-	-	-	-	-	94	-	1610	-	26803
FINAL CONSUMPTION	-	23876	7224	620	6049	-	838	75689	96413	-	16727281
INDUSTRY	-	22642	6674	574	5736	-	-	75689	96413	-	6023376
Iron and steel	-	244	-	-	5577	-	-	32082	96413	-	542336
Chemical and petrochemical	-	4933	1360	370	-	-	-	-	-	-	1625174
Non-ferrous metals	-	508	-	-	-	-	-	-	-	-	189378
Non-metallic minerals	-	8437	933	10	-	-	-	-	-	-	414203
Transport equipment	-	104	-	-	-	-	-	-	-	-	189097
Machinery	-	148	24	-	-	-	-	-	-	-	435930
Mining and quarrying	-	90	-	-	151	-	-	-	-	-	155869
Food and tobacco	-	2826	3357	41	-	-	-	-	-	-	794203
Paper, pulp and print	-	4025	773	-	-	-	-	-	-	-	478706
Wood and wood products	-	31	-	-	-	-	-	-	-	-	61139
Construction	-	-	-	-	-	-	-	-	-	-	34668
Textile and leather	-	80	-	-	-	-	-	-	-	-	50199
Non-specified	-	1216	227	153	8	-	-	43607	-	-	1052474
TRANSPORT	-	-	-	-	-	-	-	-	-	-	939354
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	36255
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	903099
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	1030	550	46	-	-	838	-	-	-	8812670
Residential	-	-	-	46	-	-	396	-	-	-	5173376
Comm. and public services	-	1026	550	-	-	-	442	-	-	-	3543948
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	95341
Fishing	-	4	-	-	-	-	-	-	-	-	5
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	204	-	-	313	-	-	-	-	-	951881
in industry/transf./energy	-	204	-	-	313	-	-	-	-	-	951881
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	951881
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

OECD Americas : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	624076	87323	-	406	22291	22795	379103	75831	1015	275778
From other sources	2359	-	232	2135	-	-	-	-	-	-
Imports	469263	3991	30495	645	-	5496	50240	5169	155	18933
Exports	-191757	-11503	-	-2074	-	-485	-27978	-6541	-367	-57675
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-3859
Intl. aviation bunkers	-	-	-	-	-	-	-	-24369	-	-
Stock changes	-2840	-590	-329	43	-	181	-664	18	85	1981
DOMESTIC SUPPLY	901101	79221	30398	1155	22291	27987	400701	50108	888	235158
Transfers	-	-59998	3406	-	-	57141	7103	283	67	3591
Statistical differences	4025	1297	25	2	23	271	91	-36	-40	-2748
TRANSFORMATION	905126	18545	33829	1157	1780	751	36	97	25	3261
Electricity plants	-	-	-	-	610	-	36	96	25	3211
CHP plants	-	-	-	-	1170	-	-	1	-	50
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	905126	18545	33829	1157	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	10	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	741	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	18963	408	1271	111	1	7441
Fuel mining and extraction	-	-	-	-	-	-	1265	-	-	6528
Oil refineries	-	-	-	-	18963	407	6	111	1	908
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	5
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	1	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	1975	-	-	1571	84240	406588	50147	889	225299
INDUSTRY	-	-	-	-	-	4651	1033	58	147	18313
Iron and steel	-	-	-	-	-	68	-	-	-	92
Chemical and petrochemical	-	-	-	-	-	574	-	-	-	811
Non-ferrous metals	-	-	-	-	-	7	-	-	-	30
Non-metallic minerals	-	-	-	-	-	279	-	-	-	245
Transport equipment	-	-	-	-	-	40	-	-	-	51
Machinery	-	-	-	-	-	406	-	-	-	354
Mining and quarrying	-	-	-	-	-	1321	312	6	82	5730
Food and tobacco	-	-	-	-	-	87	-	-	-	283
Paper, pulp and print	-	-	-	-	-	54	-	-	11	263
Wood and wood products	-	-	-	-	-	24	-	-	-	598
Construction	-	-	-	-	-	999	-	-	12	7760
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	792	721	52	42	2096
TRANSPORT	-	-	-	-	-	2791	399323	49665	-	176373
Domestic aviation	-	-	-	-	-	-	-	49535	-	1
Road	-	-	-	-	-	2791	395346	-	-	157616
Rail	-	-	-	-	-	-	-	-	-	14512
Pipeline transport	-	-	-	-	-	-	-	-	-	17
Domestic navigation	-	-	-	-	-	-	3977	-	-	4211
Non-specified	-	-	-	-	-	-	-	130	-	16
OTHER	-	-	-	-	-	34224	6232	424	742	30613
Residential	-	-	-	-	-	25614	-	-	407	8428
Comm. and public services	-	-	-	-	-	7593	1359	424	332	7171
Agriculture/forestry	-	-	-	-	-	1015	4873	-	3	14826
Fishing	-	-	-	-	-	2	-	-	-	188
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	1975	-	-	1571	42574	-	-	-	-
in industry/transf./energy	-	1975	-	-	1571	42574	-	-	-	-
of which: chem./petrochem.	-	1975	-	-	1571	42551	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

OECD Americas : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	51099	15296	63155	51000	3046919	42952	277683	447282	5287347	527410
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	20513	1491	6552	8586	4742	1175	-	-	70774	-
Exports	-29599	-3241	-34277	-11515	-26074	-77	-	-	-71614	-
Intl. marine bunkers	-13474	-	-	-1	-	-49	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	369	77	-574	-325	-2180	-234	-	-	-	-
DOMESTIC SUPPLY	28908	13623	34856	47745	3023407	43767	277683	447282	5286507	527410
Transfers	691	689	1	3074	-	-	-	-	-	-
Statistical differences	-1459	89	-68	-425	-	-1	-	-	10823	-1
TRANSFORMATION	13345	222	5881	68	696492	131	145646	353161	-	-
Electricity plants	13016	-	5335	41	294800	30	128486	275272	-	-
CHP plants	329	-	546	27	390281	101	16887	75298	-	-
Heat plants	-	-	-	-	-	-	-	2591	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	222	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	11411	-	273	-	-	-
ENERGY IND. OWN USE	2266	28	18475	1200	-	237	39	-	412728	167051
Fuel mining and extraction	555	-	2042	-	-	237	-	-	69326	-
Oil refineries	1663	28	16433	1200	-	-	-	-	53059	66891
Elec., CHP and heat plants	-	-	-	-	-	-	39	-	248465	100160
Pumped storage plants	-	-	-	-	-	-	-	-	24937	-
Other energy ind. own use	48	-	-	-	-	-	-	-	16941	-
Losses	-	-	-	-	-	-	-	-	370026	60096
FINAL CONSUMPTION	12529	14151	10433	49126	2326915	43398	131998	94121	4514576	300262
INDUSTRY	6134	-	7681	-	1215569	557	129724	73242	1190628	242827
Iron and steel	474	-	78	-	-	-	61	-	65320	7937
Chemical and petrochemical	1004	-	81	-	2202	13	5	6225	147912	132503
Non-ferrous metals	16	-	39	-	-	-	-	-	121631	4239
Non-metallic minerals	569	-	5272	-	410	11	-	23291	41166	161
Transport equipment	66	-	-	-	-	1	34	-	54517	5228
Machinery	72	-	311	-	-	6	-	-	145565	3920
Mining and quarrying	1450	-	1	-	-	72	-	-	75537	-
Food and tobacco	288	-	-	-	45871	3	135	414	87797	23889
Paper, pulp and print	1515	-	434	-	1117503	343	1284	40324	110577	21818
Wood and wood products	198	-	-	-	24601	4	-	11	22593	10998
Construction	53	-	-	-	-	103	-	-	54508	-
Textile and leather	99	-	-	-	-	-	-	-	17759	6320
Non-specified	330	-	1465	-	24982	1	128205	2977	245746	25814
TRANSPORT	5280	-	-	-	-	41985	-	-	12787	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	41307	-	-	1467	-
Rail	-	-	-	-	-	194	-	-	8060	-
Pipeline transport	-	-	-	-	-	-	-	-	3260	-
Domestic navigation	4874	-	-	-	-	484	-	-	-	-
Non-specified	406	-	-	-	-	-	-	-	-	-
OTHER	1115	-	-	-	1111346	856	2274	20879	3311161	57435
Residential	48	-	-	-	1030453	110	-	-	1588757	-
Comm. and public services	723	-	-	-	63749	187	2267	20879	1463180	57435
Agriculture/forestry	259	-	-	-	17144	559	7	-	50844	-
Fishing	85	-	-	-	-	-	-	-	132	-
Non-specified	-	-	-	-	-	-	-	-	208248	-
NON-ENERGY USE	-	14151	2752	49126	-	-	-	-	-	-
in industry/transf./energy	-	14151	2752	40885	-	-	-	-	-	-
of which: chem./petrochem.	-	14151	-	4525	-	-	-	-	-	-
in transport	-	-	-	2788	-	-	-	-	-	-
in other	-	-	-	5453	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

OECD Americas : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	113125	357064	429032	79693	19197	-	47001	134207	168837	-	34362324
From other sources	-	11594	421	-	-	-	598	2	-	-	73734
Imports	7099	19569	7619	134	850	4	-	-	-	-	5288926
Exports	-94605	-41021	-11347	-135	-790	-	-	-	-	-	-4881902
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-12	13228	23555	-38	-132	-	-	-	-	-	704369
DOMESTIC SUPPLY	25607	360434	449280	79654	19125	4	47599	134209	168837	-	35547451
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	1251	-11900	15058	-501	498	-	191	-	-	-	72033
TRANSFORMATION	26858	323650	450622	78354	13512	-	47001	5901	39485	-	12025562
Electricity plants	-	306372	448515	73248	-	-	-	764	9785	-	9714086
CHP plants	-	16142	2107	7	-	-	-	5137	29700	-	2168390
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	1136	-	-	13512	-	-	-	-	-	2
Gas works	-	-	-	5099	-	-	-	-	-	-	468
Coke/pat.fuel/BKB/PB plants	26858	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	47001	-	-	-	142616
ENERGY IND. OWN USE	-	301	1	-	133	-	33	43245	31653	-	5245370
Fuel mining and extraction	-	301	1	-	-	-	-	-	-	-	3306902
Oil refineries	-	-	-	-	-	-	-	-	-	-	1208565
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	133	-	33	43245	31653	-	729903
Losses	-	-	-	-	-	-	8	-	723	-	33103
FINAL CONSUMPTION	-	24583	13715	799	5978	4	748	85063	96976	-	18315449
INDUSTRY	-	23339	13377	757	5418	4	-	85063	96976	-	6200192
Iron and steel	-	325	-	-	5327	-	-	42784	96976	-	586516
Chemical and petrochemical	-	4944	1320	239	-	-	-	-	-	-	1691546
Non-ferrous metals	-	360	-	-	-	-	-	-	-	-	194750
Non-metallic minerals	-	8991	903	10	-	-	-	-	-	-	401898
Transport equipment	-	72	-	-	-	-	-	-	-	-	194906
Machinery	-	198	-	-	-	-	-	-	-	-	447598
Mining and quarrying	-	-	-	-	84	-	-	-	-	-	139412
Food and tobacco	-	3164	3592	45	-	-	-	-	-	-	818184
Paper, pulp and print	-	3832	571	-	-	-	-	-	-	-	500443
Wood and wood products	-	26	-	-	-	-	-	-	-	-	63202
Construction	-	-	-	-	-	-	-	-	-	-	35313
Textile and leather	-	100	-	-	-	-	-	-	-	-	51669
Non-specified	-	1327	6991	463	7	4	-	42279	-	-	1074755
TRANSPORT	-	-	-	-	-	-	-	-	-	-	1100468
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	40132
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	1060336
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	971	338	42	-	-	748	-	-	-	10164049
Residential	-	-	-	42	-	-	568	-	-	-	6068234
Comm. and public services	-	967	338	-	-	-	180	-	-	-	3998044
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	97768
Fishing	-	4	-	-	-	-	-	-	-	-	3
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	273	-	-	560	-	-	-	-	-	850740
in industry/transf./energy	-	273	-	-	408	-	-	-	-	-	850740
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	850740
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	152	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

OECD Americas : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	680820	104283	-	364	23010	12962	385540	77086	1239	284360
From other sources	2237	-	186	2898	-	-	-	-	-	-
Imports	426439	5425	33478	718	-	4052	47502	6483	309	20116
Exports	-203097	-18188	-4740	-2640	-	-642	-28008	-7821	-364	-64051
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-2535
Intl. aviation bunkers	-	-	-	-	-	-	-	-24676	-	-
Stock changes	1765	1662	560	119	-	267	487	262	-36	1021
DOMESTIC SUPPLY	908164	93182	29484	1459	23010	16639	405521	51334	1148	238911
Transfers	-	-70417	5936	-79	-	68276	9189	112	79	4011
Statistical differences	12261	477	-82	-1	-128	269	-209	134	-174	-4732
TRANSFORMATION	920425	21036	35338	1379	2007	752	27	79	55	2976
Electricity plants	-	-	-	-	853	1	27	79	55	2782
CHP plants	-	-	-	-	1154	11	-	-	-	194
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	920425	21036	35338	1379	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	37	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	703	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	19299	204	1297	42	1	8762
Fuel mining and extraction	-	-	-	-	-	-	1291	-	-	7746
Oil refineries	-	-	-	-	19299	204	6	42	1	988
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	28
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	2206	-	-	1576	84228	413177	51459	997	226452
INDUSTRY	-	-	-	-	-	8299	1059	65	148	18983
Iron and steel	-	-	-	-	-	180	-	-	-	72
Chemical and petrochemical	-	-	-	-	-	1379	-	-	-	818
Non-ferrous metals	-	-	-	-	-	18	-	-	-	11
Non-metallic minerals	-	-	-	-	-	719	-	-	-	158
Transport equipment	-	-	-	-	-	109	-	-	-	19
Machinery	-	-	-	-	-	1047	-	-	-	328
Mining and quarrying	-	-	-	-	-	1206	320	13	70	5987
Food and tobacco	-	-	-	-	-	175	-	-	-	250
Paper, pulp and print	-	-	-	-	-	132	-	-	13	241
Wood and wood products	-	-	-	-	-	68	-	-	-	599
Construction	-	-	-	-	-	2492	-	-	14	8263
Textile and leather	-	-	-	-	-	28	-	-	-	-
Non-specified	-	-	-	-	-	746	739	52	51	2237
TRANSPORT	-	-	-	-	-	3199	404774	50894	4	176826
Domestic aviation	-	-	-	-	-	-	-	50805	-	2
Road	-	-	-	-	-	3199	400616	-	4	157774
Rail	-	-	-	-	-	-	-	-	-	14464
Pipeline transport	-	-	-	-	-	-	-	-	-	17
Domestic navigation	-	-	-	-	-	-	4153	-	-	4541
Non-specified	-	-	-	-	-	-	5	89	-	28
OTHER	-	-	-	-	-	27013	7344	500	845	28303
Residential	-	-	-	-	-	18583	-	-	481	7068
Comm. and public services	-	-	-	-	-	6333	1420	500	364	5961
Agriculture/forestry	-	-	-	-	-	2095	5924	-	-	15097
Fishing	-	-	-	-	-	2	-	-	-	177
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	2206	-	-	1576	45717	-	-	-	2340
in industry/transf./energy	-	2206	-	-	1576	45717	-	-	-	2340
of which: chem./petrochem.	-	2206	-	-	1576	45695	-	-	-	2340
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

OECD Americas : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	48657	16841	64654	58589	3430935	46264	278244	405683	5328223	481390
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	17044	1971	6429	7049	5036	1341	-	-	88676	-
Exports	-30430	-3136	-35533	-9608	-29396	-109	-	-	-79707	-
Intl. marine bunkers	-14660	-	-	-1	-	-30	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-478	-46	-31	-127	2681	-10	-	-	-	-
DOMESTIC SUPPLY	20133	15630	35519	55902	3409256	47456	278244	405683	5337192	481390
Transfers	701	369	668	1899	-	-	-	-	-	-
Statistical differences	1059	284	-1778	-2305	-1	-1	-	81	6424	-1
TRANSFORMATION	13250	149	7026	73	722904	111	156614	324237	-	1091
Electricity plants	12530	-	6504	49	285525	15	140182	267988	-	1091
CHP plants	720	-	522	24	425968	96	16213	53658	-	-
Heat plants	-	-	-	-	-	-	-	2591	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	149	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	11411	-	219	-	-	-
ENERGY IND. OWN USE	2086	38	18327	1589	-	357	39	-	410469	153770
Fuel mining and extraction	336	-	1853	-	-	357	-	-	68110	-
Oil refineries	1716	38	16474	1589	-	-	-	-	54384	60056
Elec., CHP and heat plants	-	-	-	-	-	-	39	-	245605	93714
Pumped storage plants	-	-	-	-	-	-	-	-	24148	-
Other energy ind. own use	34	-	-	-	-	-	-	-	18222	-
Losses	-	-	-	-	-	-	-	-	359058	53955
FINAL CONSUMPTION	6557	16096	9056	53834	2686351	46987	121591	81527	4574089	272573
INDUSTRY	3050	18	7043	-	1597353	794	119728	62797	1207115	220973
Iron and steel	177	-	77	-	-	1	57	-	62434	7126
Chemical and petrochemical	396	-	92	-	2120	21	25	11306	134563	118962
Non-ferrous metals	15	-	42	-	40	-	-	-	118904	3806
Non-metallic minerals	102	-	4916	-	123	6	-	23255	44677	145
Transport equipment	25	-	-	-	-	-	-	-	55040	4694
Machinery	75	-	189	-	-	10	-	-	143184	3519
Mining and quarrying	659	-	6	-	-	110	-	-	81946	-
Food and tobacco	214	-	-	-	87477	5	96	738	82380	21448
Paper, pulp and print	811	-	241	-	1269063	424	13090	24554	106248	19632
Wood and wood products	82	-	-	-	198067	6	-	10	23473	9874
Construction	69	-	-	-	-	206	-	-	55326	-
Textile and leather	52	-	-	-	-	-	-	-	17736	5674
Non-specified	373	18	1480	-	40463	5	106460	2934	281204	26093
TRANSPORT	2368	-	-	-	-	44999	-	-	13580	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	5	-	-	-	-	44093	-	-	1811	-
Rail	26	-	-	-	-	360	-	-	8249	-
Pipeline transport	-	-	-	-	-	-	-	-	3520	-
Domestic navigation	1945	-	-	-	-	546	-	-	-	-
Non-specified	392	-	-	-	-	-	-	-	-	-
OTHER	1139	-	-	-	1088998	1194	1863	18730	3353394	51600
Residential	7	-	-	-	1005689	167	-	-	1611603	-
Comm. and public services	840	-	-	-	69064	227	1846	18730	1472082	51600
Agriculture/forestry	265	-	-	-	14245	800	17	-	49936	-
Fishing	27	-	-	-	-	-	-	-	147	-
Non-specified	-	-	-	-	-	-	-	-	219626	-
NON-ENERGY USE	-	16078	2013	53834	-	-	-	-	-	-
in industry/transf./energy	-	16078	2013	49566	-	-	-	-	-	-
of which: chem./petrochem.	-	16078	-	13855	-	-	-	-	-	-
in transport	-	-	-	26	-	-	-	-	-	-
in other	-	-	-	4242	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

OECD Americas : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	107670	357187	445580	81252	18627	-	49351	131065	169337	-	35993149
From other sources	-	11594	421	-	-	-	550	-	-	-	72335
Imports	7997	19596	7632	122	1474	3	-	-	-	-	4945099
Exports	-88258	-30415	-5875	-110	-1116	-	-	-	-	-	-4658860
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1423	5137	-4172	-2107	-10	-	-	-	-	-	-327129
DOMESTIC SUPPLY	25986	363099	443586	79157	18975	3	49901	131065	169337	-	36024594

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	746908	106581	-	396	21871	14867	398683	79074	1603	289567
From other sources	2280	-	217	2557	-	-	-	-	-	-
Imports	415159	4127	29723	755	-	4099	47168	7271	132	22780
Exports	-222187	-25946	-7626	-2557	-	-565	-31656	-8027	-482	-61521
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-2630
Intl. aviation bunkers	-	-	-	-	-	-	-	-25379	-	-
Stock changes	-5319	-1022	29	-32	-	330	-1739	-68	-33	-1160
DOMESTIC SUPPLY	936841	83740	22343	1119	21871	18731	412456	52871	1220	247036
Transfers	-	-62440	6197	-	-	63803	8107	-183	-94	6362

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	45997	16346	65114	59410	3455494	46498	275157	374720	5347609	506102
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	13314	1997	5882	7836	5744	1293	-	-	76704	-
Exports	-33321	-3513	-35639	-10948	-30877	-225	-	-	-75251	-
Intl. marine bunkers	-10309	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	555	7	-107	-350	2681	208	-	-	-	-
DOMESTIC SUPPLY	16236	14837	35250	55947	3433042	47774	275157	374720	5349062	506102
Transfers	472	494	328	-3247	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

OECD Asia Oceania : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	149019	172680	44397	71676	59622	2061	-	483454	795088	423	2555450
From other sources	-	-	-	-	284	-	187	2622	-	-	98116
Imports	83756	235378	3126	-	1360	-	-	-	-	-	6976760
Exports	-144574	-159161	-	-	-2079	-	-	-	-	-	-1047461
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-573	4027	505	1	145	42	-	-	-	-	92249
DOMESTIC SUPPLY	87628	252924	48028	71677	59332	2103	187	486076	795088	423	8675114
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	1361	-4731	-789	442	793	-	-22	-4853	-3275	-	306656
TRANSFORMATION	88761	221717	44342	71787	45859	66	-	94507	383895	423	5036989
Electricity plants	-	199409	43083	69722	6	66	-	76748	274339	423	4633875
CHP plants	-	5166	412	1436	-	-	-	17759	109556	-	379831
Heat plants	-	-	-	-	-	-	-	-	-	-	21642
Blast furnaces	22906	392	-	-	45853	-	-	-	-	-	1623
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	65855	16750	847	629	-	-	-	-	-	-	18
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	865	-	-	91	59	7	80094	171674	-	555038
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	157262
Oil refineries	-	-	-	-	-	-	-	2002	-	-	43081
Elec., CHP and heat plants	-	865	-	-	-	-	-	1208	3	-	141333
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	91	59	7	76884	171671	-	213362
Losses	-	-	-	-	-	-	-	-	283	-	881
FINAL CONSUMPTION	228	25611	2897	332	14175	1978	158	306622	235961	-	3388862
INDUSTRY	224	24823	2352	278	13149	107	-	306449	235961	-	1210727
Iron and steel	196	5424	-	-	4921	-	-	235482	210534	-	186891
Chemical and petrochemical	-	4899	-	-	147	10	-	19453	3048	-	237566
Non-ferrous metals	-	273	1401	-	334	-	-	-	838	-	148981
Non-metallic minerals	21	10847	147	2	215	-	-	5726	2255	-	106598
Transport equipment	-	2	2	-	-	-	-	-	-	-	37329
Machinery	-	13	1	-	139	-	-	-	-	-	126056
Mining and quarrying	-	2	179	-	7	-	-	-	-	-	11121
Food and tobacco	7	370	446	275	-	90	-	-	-	-	137035
Paper, pulp and print	-	2501	128	-	4	-	-	-	-	-	59459
Wood and wood products	-	-	42	1	-	-	-	-	-	-	5710
Construction	-	1	2	-	-	-	-	-	-	-	38212
Textile and leather	-	99	4	-	-	7	-	-	-	-	29461
Non-specified	-	392	-	-	7382	-	-	45788	19286	-	86308
TRANSPORT	-	2	335	-	-	-	-	-	-	-	79907
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	60478
Rail	-	2	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	18115
Domestic navigation	-	-	335	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	1314
OTHER	4	786	210	54	75	1871	158	-	-	-	2019628
Residential	2	-	9	12	-	1835	74	-	-	-	1007079
Comm. and public services	2	786	33	41	75	36	84	-	-	-	1010169
Agriculture/forestry	-	-	168	1	-	-	-	-	-	-	2380
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	951	-	-	173	-	-	78600
in industry/transf./energy	-	-	-	-	951	-	-	173	-	-	78600
of which: chem./petrochem.	-	-	-	-	951	-	-	77	-	-	78600
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Israel.

OECD Asia Oceania : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	21961	2569	-	681	11014	6635	70071	33138	19356	103661
From other sources	-	-	12398	-	-	-	-	-	-	-
Imports	338326	8443	1517	127	-	20288	6928	3051	1437	13265
Exports	-14785	-7	-1256	-3	-	-1495	-9160	-13736	-1475	-30949
Intl. marine bunkers	-	-	-	-	-	-	-1	-	-	-1073
Intl. aviation bunkers	-	-	-	-	-	-	-	-14452	-	-
Stock changes	-454	-5	-359	-1	-	-125	-242	-270	243	-142
DOMESTIC SUPPLY	345048	11000	12300	804	11014	25303	67596	7731	19561	84762
Transfers	24	-2214	-412	-800	286	3146	869	55	-626	82
Statistical differences	-1212	-1	991	-4	-280	-410	358	-449	-102	-107
TRANSFORMATION	343753	8413	12879	-	1198	5025	-	-	105	3512
Electricity plants	11522	1	-	-	1198	1712	-	-	103	3510
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	2	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	5	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	332231	8412	12879	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	1256	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	2052	-	-	-	2
ENERGY IND. OWN USE	70	-	-	-	9803	210	-	-	5	2252
Fuel mining and extraction	44	-	-	-	-	87	-	-	1	2087
Oil refineries	-	-	-	-	9803	113	-	-	1	9
Elec., CHP and heat plants	26	-	-	-	-	1	-	-	2	133
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	9	-	-	1	23
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	37	372	-	-	19	22804	68823	7337	18723	78973
INDUSTRY	37	2	-	-	19	2467	7	340	1168	10520
Iron and steel	-	-	-	-	-	323	-	-	78	239
Chemical and petrochemical	22	2	-	-	19	792	-	-	65	259
Non-ferrous metals	-	-	-	-	-	37	-	-	23	169
Non-metallic minerals	-	-	-	-	-	192	-	-	30	190
Transport equipment	-	-	-	-	-	20	-	-	6	124
Machinery	-	-	-	-	-	144	1	340	100	266
Mining and quarrying	-	-	-	-	-	45	-	-	29	2024
Food and tobacco	4	-	-	-	-	196	4	-	129	981
Paper, pulp and print	-	-	-	-	-	25	-	-	16	58
Wood and wood products	-	-	-	-	-	1	-	-	4	12
Construction	-	-	-	-	-	16	-	-	353	3952
Textile and leather	11	-	-	-	-	7	-	-	22	13
Non-specified	-	-	-	-	-	669	2	-	313	2233
TRANSPORT	-	-	-	-	-	5784	68646	6546	-	49934
Domestic aviation	-	-	-	-	-	-	-	6546	-	5
Road	-	-	-	-	-	5779	68646	-	-	47035
Rail	-	-	-	-	-	1	-	-	-	1284
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	1	-	-	-	1557
Non-specified	-	-	-	-	-	3	-	-	-	53
OTHER	-	-	-	-	-	9124	170	451	16873	18342
Residential	-	-	-	-	-	5619	-	-	9612	503
Comm. and public services	-	-	-	-	-	3421	4	17	6207	9241
Agriculture/forestry	-	-	-	-	-	60	166	-	651	4129
Fishing	-	-	-	-	-	2	-	-	10	2607
Non-specified	-	-	-	-	-	22	-	434	393	1862
NON-ENERGY USE	-	370	-	-	-	5429	-	-	682	177
in industry/transf./energy	-	370	-	-	-	5429	-	-	682	177
of which: chem./petrochem.	-	370	-	-	-	5429	-	-	677	177
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

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SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	42861	38874	1730	19390	583787	656	30233	231574	1926212	243789
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	14852	43182	6382	2049	-	3	-	-	-	-
Exports	-8318	-4004	-28	-6136	-	-	-	-	-4434	-
Intl. marine bunkers	-12734	-	-	-9	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	66	-660	-28	-291	-	-1	-	-	-	-
DOMESTIC SUPPLY	36727	77392	8056	15003	583787	658	30233	231574	1921778	243789
Transfers	-269	1958	-3	2053	-	-	-	-	-	-
Statistical differences	-575	-1471	177	933	649	3	38	1587	18072	-4046
TRANSFORMATION	23205	12807	1164	2185	265492	-	24461	111634	1053	2140
Electricity plants	22817	294	806	1863	244372	-	13815	73961	-	2140
CHP plants	191	1541	117	46	19387	-	10401	11705	-	-
Heat plants	197	-	-	-	1206	-	245	25587	1053	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	241	106	-	-	-	381	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	10972	-	170	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	527	-	-	-	-	-
ENERGY IND. OWN USE	2603	19	632	679	-	-	-	-	136165	4382
Fuel mining and extraction	58	-	-	33	-	-	-	-	9330	-
Oil refineries	2479	19	632	166	-	-	-	-	25792	3479
Elec., CHP and heat plants	57	-	-	1	-	-	-	-	82798	903
Pumped storage plants	-	-	-	-	-	-	-	-	15052	-
Other energy ind. own use	9	-	-	479	-	-	-	-	3193	-
Losses	-	-	-	-	-	-	-	-	79992	2493
FINAL CONSUMPTION	10075	65053	6434	15125	318944	661	5810	121527	1722640	230728
INDUSTRY	5756	3164	4414	2046	250322	-	1558	94691	625379	89104
Iron and steel	274	-	999	1	-	-	-	1671	124687	483
Chemical and petrochemical	1362	3164	799	1330	2013	-	105	7927	99768	54032
Non-ferrous metals	797	-	3	132	1518	-	-	693	71129	-
Non-metallic minerals	921	-	888	321	718	-	30	44663	38447	27
Transport equipment	203	-	-	-	-	-	-	-	23146	126
Machinery	70	-	-	38	-	-	-	972	141844	2569
Mining and quarrying	38	-	-	111	2	-	-	-	17313	-
Food and tobacco	456	-	-	-	74913	-	1351	1044	36059	5478
Paper, pulp and print	606	-	60	1	113708	-	72	23371	45766	8483
Wood and wood products	9	-	-	-	49336	-	-	-	4442	583
Construction	65	-	-	-	-	-	-	-	2019	-
Textile and leather	78	-	-	-	1297	-	-	1582	14465	15268
Non-specified	877	-	1665	112	6817	-	-	12768	6294	2055
TRANSPORT	2536	-	-	6	-	661	-	-	24541	-
Domestic aviation	2	-	-	-	-	-	-	-	-	-
Road	9	-	-	-	-	661	-	-	-	-
Rail	-	-	-	-	-	-	-	-	22676	-
Pipeline transport	1	-	-	-	-	-	-	-	4	-
Domestic navigation	2524	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	6	-	-	-	-	1861	-
OTHER	1249	19	-	35	68622	-	4252	26836	1072720	141624
Residential	128	-	-	-	65816	-	-	-	443029	80068
Comm. and public services	532	-	-	-	1590	-	4130	26836	599938	61556
Agriculture/forestry	45	-	-	17	1216	-	-	-	16840	-
Fishing	43	-	-	18	-	-	-	-	2579	-
Non-specified	501	19	-	-	-	-	122	-	10334	-
NON-ENERGY USE	534	61870	2020	13038	-	-	-	-	-	-
in industry/transf./energy	534	61870	1988	11388	-	-	-	-	-	-
of which: chem./petrochem.	534	61703	562	3109	-	-	-	-	-	-
in transport	-	-	-	1626	-	-	-	-	-	-
in other	-	-	32	24	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

OECD Asia Oceania : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	161646	211269	29331	63135	59573	2141	-	484912	823897	-	3003208
From other sources	-	-	-	-	329	-	140	2951	-	-	76869
Imports	84046	248972	2433	-	2568	-	-	-	-	-	7326376
Exports	-156083	-182111	-	-	-1910	-	-	-	-	-	-1302554
Intl. marine bunkers	-	-1	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-2673	-319	-119	4	-95	45	-	-	-	-	-31976
DOMESTIC SUPPLY	86936	277810	31645	63139	60465	2186	140	487863	823897	-	9071923
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	1264	-8805	-38	924	-58	-	-26	-15743	-13923	-	215476
TRANSFORMATION	87202	242584	28311	63779	48439	74	-	101944	380759	-	5234875
Electricity plants	-	219577	26928	61267	4	74	-	82709	288148	-	4827052
CHP plants	-	4904	495	1911	-	-	-	19235	92611	-	385577
Heat plants	-	-	-	-	-	-	-	-	-	-	20770
Blast furnaces	22789	352	-	-	48435	-	-	-	-	-	1457
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	64413	17751	888	601	-	-	-	-	-	-	19
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	865	9	-	92	54	6	79454	174735	-	601946
Fuel mining and extraction	-	-	9	-	-	-	-	-	-	-	172241
Oil refineries	-	-	-	-	-	-	-	2065	-	-	63580
Elec., CHP and heat plants	-	865	-	-	-	-	-	1620	3	-	142221
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	92	54	6	75769	174732	-	223904
Losses	-	-	-	-	-	-	-	-	276	-	910
FINAL CONSUMPTION	998	25556	3287	284	11876	2058	108	290722	254204	-	3449668
INDUSTRY	997	24799	2760	250	10866	103	-	290564	254204	-	1236552
Iron and steel	984	5149	-	-	2639	-	-	222853	217368	-	198449
Chemical and petrochemical	-	4505	-	-	165	10	-	19425	3450	-	284350
Non-ferrous metals	-	465	1511	-	348	-	-	-	833	-	163296
Non-metallic minerals	2	10723	466	2	250	-	-	6053	2163	-	108084
Transport equipment	1	3	2	-	-	-	-	-	-	-	35114
Machinery	-	13	1	-	138	-	-	-	-	-	108051
Mining and quarrying	-	2	115	-	15	-	-	-	-	-	11607
Food and tobacco	9	373	401	247	-	86	-	-	-	-	133424
Paper, pulp and print	1	2620	220	-	2	-	-	-	-	-	57818
Wood and wood products	-	-	40	1	-	-	-	-	-	-	5645
Construction	-	1	-	-	-	-	-	-	-	-	35660
Textile and leather	-	99	4	-	-	7	-	-	-	-	21410
Non-specified	-	846	-	-	7309	-	-	42233	30390	-	73644
TRANSPORT	-	2	326	-	-	-	-	-	-	-	83986
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	63040
Rail	-	2	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	18620
Domestic navigation	-	-	326	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	2326
OTHER	1	755	201	34	76	1955	108	-	-	-	2038766
Residential	-	-	8	9	-	1918	57	-	-	-	985693
Comm. and public services	1	753	49	24	76	37	51	-	-	-	1050554
Agriculture/forestry	-	2	144	1	-	-	-	-	-	-	2519
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	934	-	-	158	-	-	90364
in industry/transf./energy	-	-	-	-	934	-	-	158	-	-	90364
of which: chem./petrochem.	-	-	-	-	934	-	-	70	-	-	90364
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Israel.

OECD Asia Oceania : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	19033	2375	-	565	12073	7446	70689	34805	17753	106576
From other sources	-	-	11951	-	-	-	-	-	-	-
Imports	331315	9882	2787	94	-	18551	6279	3401	1200	14679
Exports	-13179	-9	-1152	-10	-	-1607	-10012	-14176	-2020	-34652
Intl. marine bunkers	-	-	-	-	-	-	-	-	-5	-1213
Intl. aviation bunkers	-	-	-	-	-	-	-	-14968	-	-
Stock changes	405	3	626	1	-	-140	-448	-39	-104	-470
DOMESTIC SUPPLY	337574	12251	14212	650	12073	24250	66508	9023	16824	84920
Transfers	5	-2077	-1649	-649	69	3019	901	44	341	676
Statistical differences	-715	-4	2487	-1	-335	-119	1172	-1096	377	-575
TRANSFORMATION	336779	9884	15050	-	1427	3431	-	-	117	1649
Electricity plants	9898	1	-	-	1427	813	-	-	117	1648
CHP plants	-	-	-	-	-	1	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	3	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	326881	9883	15050	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	1014	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	1600	-	-	-	1
ENERGY IND. OWN USE	49	-	-	-	10362	199	1	-	26	2557
Fuel mining and extraction	42	-	-	-	-	99	1	-	1	2379
Oil refineries	-	-	-	-	10362	96	-	-	5	8
Elec., CHP and heat plants	7	-	-	-	-	-	-	-	17	133
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	4	-	-	3	37
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	36	286	-	-	18	23520	68580	7971	17399	80815
INDUSTRY	36	1	-	-	18	2311	7	365	1111	11003
Iron and steel	-	-	-	-	-	289	-	-	77	231
Chemical and petrochemical	22	1	-	-	18	818	-	-	84	267
Non-ferrous metals	-	-	-	-	-	32	-	-	18	181
Non-metallic minerals	-	-	-	-	-	162	-	-	29	185
Transport equipment	-	-	-	-	-	19	-	-	6	143
Machinery	-	-	-	-	-	138	1	365	82	235
Mining and quarrying	-	-	-	-	-	38	-	-	29	2483
Food and tobacco	4	-	-	-	-	188	4	-	124	948
Paper, pulp and print	-	-	-	-	-	26	-	-	14	57
Wood and wood products	-	-	-	-	-	11	-	-	3	11
Construction	-	-	-	-	-	14	-	-	349	3976
Textile and leather	10	-	-	-	-	6	-	-	20	10
Non-specified	-	-	-	-	-	570	2	-	276	2276
TRANSPORT	-	-	-	-	-	5696	68398	6847	3	50377
Domestic aviation	-	-	-	-	-	-	-	6847	-	4
Road	-	-	-	-	-	5691	68398	-	3	47696
Rail	-	-	-	-	-	1	-	-	-	1326
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	1302
Non-specified	-	-	-	-	-	4	-	-	-	49
OTHER	-	-	-	-	-	9292	175	759	15578	19263
Residential	-	-	-	-	-	5769	-	-	8876	552
Comm. and public services	-	-	-	-	-	3439	5	323	5680	9930
Agriculture/forestry	-	-	-	-	-	62	167	-	630	4185
Fishing	-	-	-	-	-	-	3	-	10	2723
Non-specified	-	-	-	-	-	22	-	436	382	1873
NON-ENERGY USE	-	285	-	-	-	6221	-	-	707	172
in industry/transf./energy	-	285	-	-	-	6221	-	-	707	172
of which: chem./petrochem.	-	285	-	-	-	6221	-	-	702	172
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

OECD Asia Oceania : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	35829	40208	1868	19231	624033	659	27753	248522	1939546	225483
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	15397	43729	6157	2264	-	1	-	-	-	-
Exports	-7636	-5059	-74	-6737	-	-	-	-	-4677	-
Intl. marine bunkers	-12209	-	-	-7	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	62	53	5	134	-	3	-	-	-	-
DOMESTIC SUPPLY	31443	78931	7956	14885	624033	663	27753	248522	1934869	225483
Transfers	33	1928	-6	1383	-	-	-	-	-	-
Statistical differences	-1183	-1051	631	779	2180	-	238	-1	15140	-15021
TRANSFORMATION	18890	11992	1518	2122	282808	-	21248	122390	1078	2410
Electricity plants	18509	229	992	1953	265170	-	18311	76080	-	2410
CHP plants	188	826	243	85	15905	-	2692	8431	-	-
Heat plants	193	-	-	-	1206	-	245	32421	1078	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	283	84	-	-	-	5458	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	10937	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	527	-	-	-	-	-
ENERGY IND. OWN USE	2574	16	702	648	-	-	-	-	131584	4086
Fuel mining and extraction	40	-	-	30	-	-	-	-	9657	-
Oil refineries	2418	16	702	132	-	-	-	-	26140	1672
Elec., CHP and heat plants	59	-	-	-	-	-	-	-	79093	2414
Pumped storage plants	-	-	-	-	-	-	-	-	13420	-
Other energy ind. own use	57	-	-	486	-	-	-	-	3274	-
Losses	-	-	-	-	-	-	-	-	85928	2870
FINAL CONSUMPTION	8829	67800	6361	14277	343405	663	6743	126131	1731419	201096
INDUSTRY	5109	5523	4104	2123	273706	-	1627	103562	631040	88910
Iron and steel	204	-	791	1	-	-	-	1774	125199	340
Chemical and petrochemical	1095	5523	912	1368	546	-	107	9628	102230	57301
Non-ferrous metals	765	-	4	197	1579	-	-	795	68172	102
Non-metallic minerals	817	-	858	311	1453	-	29	48272	38988	26
Transport equipment	102	-	-	-	-	-	-	-	23394	17
Machinery	35	-	-	41	-	-	-	1054	145147	1722
Mining and quarrying	35	-	-	92	-	-	-	-	18828	-
Food and tobacco	373	-	-	-	89516	-	1461	1184	36561	4262
Paper, pulp and print	501	-	67	1	117047	-	30	25271	45446	9008
Wood and wood products	7	-	-	-	48052	-	-	-	4607	312
Construction	58	-	-	-	-	-	-	-	2079	-
Textile and leather	49	-	-	-	2454	-	-	1731	14078	15048
Non-specified	1068	-	1472	112	13059	-	-	13853	6311	772
TRANSPORT	2422	-	-	7	-	663	-	-	24480	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	5	-	-	-	-	663	-	-	-	-
Rail	-	-	-	-	-	-	-	-	22870	-
Pipeline transport	1	-	-	-	-	-	-	-	3	-
Domestic navigation	2416	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	7	-	-	-	-	1607	-
OTHER	824	4	-	35	69699	-	5116	22569	1075899	112186
Residential	90	-	-	-	64685	-	-	-	437762	78625
Comm. and public services	297	-	-	-	2745	-	4988	22569	601169	33561
Agriculture/forestry	38	-	-	17	2269	-	-	-	18032	-
Fishing	41	-	-	18	-	-	-	-	2467	-
Non-specified	358	4	-	-	-	-	128	-	16469	-
NON-ENERGY USE	474	62273	2257	12112	-	-	-	-	-	-
in industry/transf./energy	474	62273	2255	10903	-	-	-	-	-	-
of which: chem./petrochem.	474	62184	551	2654	-	-	-	-	-	-
in transport	-	-	-	1181	-	-	-	-	-	-
in other	-	-	22	28	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

OECD Asia Oceania : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	186587	223033	26295	60978	59753	1841	-	474784	827125	-	3091714
From other sources	-	-	-	-	363	-	115	3458	-	-	77471
Imports	84516	239819	5399	-	3824	-	-	-	-	-	7225843
Exports	-182177	-194587	-22	-	-1214	-6	-	-	-	-	-1264800
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1643	1750	216	-2	-115	-44	-	-	-	-	-54099
DOMESTIC SUPPLY	87283	270015	31888	60976	62611	1791	115	478242	827125	-	9076129

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	17610	2517	-	582	12061	7573	70782	34934	15918	106011	
From other sources	-	-	11982	-	-	-	-	-	-	-	
Imports	322257	6817	3358	46	-	17878	5835	3378	1557	15030	
Exports	-12787	-7	-891	-	-	-1705	-12139	-14028	-1656	-35492	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-999	
Intl. aviation bunkers	-	-	-	-	-	-	-	-15285	-	-	
Stock changes	1267	-1	815	5	-	-219	258	22	72	459	
DOMESTIC SUPPLY	328347	9326	15264	633	12061	23527	64736	9021	15891	85009	
Transfers	-	-2247	-722	-632	90	3327	822	85	111	278	

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	29880	39957	2038	19431	646297	674	29037	238666	1919125	206513
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	13899	44119	6259	2222	-	2	-	-	-	-
Exports	-6463	-4523	-46	-7870	-	-	-	-	-4920	-
Intl. marine bunkers	-11890	-	-	-27	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	25	-93	-15	-29	-	15	-	-	-	-
DOMESTIC SUPPLY	25451	79460	8236	13727	646297	691	29037	238666	1914205	206513
Transfers	-1657	2001	-2	2564	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

For OECD Asia Oceania, the peat column includes the quantities of oil shale of Israel.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

OECD Europe : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	24602	101428	3315	440186	47253	7044	24339	366956	573517	25255	10413744
From other sources	6	2502	-	-	5	-	1165	215	-	-	10435
Imports	48534	206631	1301	1625	8516	1029	-	-	-	455	17523522
Exports	-4749	-25983	-4	-1702	-9927	-1547	-	-	-	-87	-8518238
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	4497	-2636	-272	-743	65	-1	-	-	-	3872	51434
DOMESTIC SUPPLY	72890	281942	4340	439366	45912	6525	25504	367171	573517	29495	19480897
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	694	-511	12	-9	-413	180	14	-6	-809	-53	-18639
TRANSFORMATION	72341	234844	3635	418837	35206	1072	22785	100103	280282	27374	5959136
Electricity plants	6864	157939	3042	294240	-	299	3386	52154	202585	15676	2897538
CHP plants	1468	59628	507	108664	7	682	18281	44076	74126	5467	2646345
Heat plants	308	7435	86	376	4	91	1118	3873	3557	864	374810
Blast furnaces	2964	9670	-	-	34683	-	-	-	-	-	337
Gas works	-	-	-	1572	-	-	-	-	-	1035	1062
Coke/pat.fuel/BKB/PB plants	60737	172	-	13985	186	-	-	-	-	742	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	3590	-
Other transformation	-	-	-	-	326	-	-	-	14	-	39044
ENERGY IND. OWN USE	111	164	-	2151	738	8	1593	125931	105381	85	882305
Fuel mining and extraction	-	34	-	929	-	5	132	150	-	9	472871
Oil refineries	-	4	-	2	77	-	-	1328	-	-	337602
Elec., CHP and heat plants	-	7	-	230	-	-	-	2	-	-	9665
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	111	119	-	990	661	3	1461	124451	105381	76	62167
Losses	1	37	-	19	-	-	142	6769	26307	-	91333
FINAL CONSUMPTION	1131	46386	717	18350	9555	5625	998	134362	160738	1983	12529484
INDUSTRY	875	20462	395	8999	8302	3345	63	134361	160738	1061	3966097
Iron and steel	283	4295	-	174	6841	159	-	123221	158848	-	396344
Chemical and petrochemical	110	3360	-	1390	347	185	-	4537	649	19	828716
Non-ferrous metals	-	375	-	435	111	16	-	48	928	-	163805
Non-metallic minerals	57	5491	89	242	525	2310	1	2816	251	193	645554
Transport equipment	-	87	-	32	38	-	-	1710	-	-	119526
Machinery	-	96	-	33	65	4	-	835	62	1	301811
Mining and quarrying	-	177	-	10	2	97	-	461	-	-	32808
Food and tobacco	3	2040	-	959	160	210	45	-	-	64	615871
Paper, pulp and print	-	1090	35	315	-	310	-	-	-	766	340069
Wood and wood products	-	67	-	2	-	2	-	-	-	17	25130
Construction	-	2299	6	2714	8	13	-	-	-	-	110198
Textile and leather	-	160	-	286	-	-	-	-	-	-	121877
Non-specified	422	925	265	2407	205	39	17	733	-	1	264388
TRANSPORT	-	16	-	1	-	-	-	-	-	-	128852
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	61849
Rail	-	16	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	61439
Domestic navigation	-	-	-	-	-	-	-	-	-	-	3169
Non-specified	-	-	-	-	-	-	-	-	-	-	2395
OTHER	66	25624	322	9320	352	1729	935	1	-	845	7875842
Residential	30	16765	319	7639	278	1643	710	-	-	636	5333627
Comm. and public services	36	6887	2	1474	41	77	225	1	-	14	2282734
Agriculture/forestry	-	1870	1	192	13	9	-	-	-	195	175012
Fishing	-	1	-	-	-	-	-	-	-	-	2369
Non-specified	-	101	-	15	20	-	-	-	-	-	82100
NON-ENERGY USE	190	284	-	30	901	551	-	-	-	77	558693
in industry/transf./energy	-	284	-	30	821	551	-	-	-	77	558693
of which: chem./petrochem.	-	46	-	-	157	-	-	-	-	-	558483
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	190	-	-	-	80	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Estonia.

OECD Europe : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	145380	12366	-	2662	21084	16057	123213	35529	12358	258440
From other sources	1376	-	15480	180	-	-	-	-	-	-
Imports	557221	10406	21020	3176	-	18356	28723	30158	2307	125054
Exports	-102594	-1441	-10460	-2476	-	-12310	-75444	-16244	-1179	-96786
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-6444
Intl. aviation bunkers	-	-	-	-	-	-	-	-44462	-	-
Stock changes	-1268	-98	690	-37	-	238	554	469	89	1187
DOMESTIC SUPPLY	600115	21233	26730	3505	21084	22341	77046	5450	13575	281451
Transfers	-318	-11099	19513	-645	2306	8501	7351	1983	-8040	-6877
Statistical differences	-1647	180	795	194	34	-814	-2351	-346	-127	-1941
TRANSFORMATION	598138	6119	47038	3054	2865	1952	62	-	593	2991
Electricity plants	-	-	-	-	244	78	-	-	2	1820
CHP plants	-	-	-	-	1932	74	-	-	1	258
Heat plants	-	-	-	-	8	32	-	-	-	282
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	18	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	598138	6119	47038	3054	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	484	1750	62	-	590	629
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	197	-	-	-	-	2
ENERGY IND. OWN USE	-	-	-	-	19387	192	-	-	-	983
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	890
Oil refineries	-	-	-	-	19387	192	-	-	-	80
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	10
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	3
Losses	-	-	-	-	36	-	-	-	-	4
FINAL CONSUMPTION	12	4195	-	-	1136	27884	81984	7087	4815	268655
INDUSTRY	12	2165	-	-	762	3036	519	12	1404	9787
Iron and steel	-	-	-	-	-	379	-	-	-	205
Chemical and petrochemical	12	2165	-	-	723	796	440	-	10	700
Non-ferrous metals	-	-	-	-	-	89	-	-	-	119
Non-metallic minerals	-	-	-	-	-	305	16	-	2	896
Transport equipment	-	-	-	-	-	74	5	-	-	304
Machinery	-	-	-	-	-	242	22	12	-	821
Mining and quarrying	-	-	-	-	-	33	1	-	8	466
Food and tobacco	-	-	-	-	-	300	1	-	45	1032
Paper, pulp and print	-	-	-	-	-	146	-	-	-	205
Wood and wood products	-	-	-	-	-	22	-	-	-	89
Construction	-	-	-	-	-	53	9	-	-	2521
Textile and leather	-	-	-	-	-	44	21	-	1	183
Non-specified	-	-	-	-	39	553	4	-	1338	2246
TRANSPORT	-	-	-	-	-	7062	80381	6227	5	195443
Domestic aviation	-	-	-	-	-	-	2	6211	-	-
Road	-	-	-	-	-	6944	80023	-	-	187799
Rail	-	-	-	-	-	-	-	-	-	2513
Pipeline transport	-	-	-	-	-	-	-	-	-	1
Domestic navigation	-	-	-	-	-	-	348	-	5	4456
Non-specified	-	-	-	-	-	118	8	16	-	674
OTHER	-	-	-	-	-	8476	727	848	3056	60961
Residential	-	-	-	-	-	6021	160	-	2970	29735
Comm. and public services	-	-	-	-	-	1671	272	-	58	14428
Agriculture/forestry	-	-	-	-	-	607	59	-	7	14345
Fishing	-	-	-	-	-	2	16	-	-	1509
Non-specified	-	-	-	-	-	175	220	848	21	944
NON-ENERGY USE	-	2030	-	-	374	9310	357	-	350	2464
in industry/transf./energy	-	2030	-	-	374	9310	357	-	350	2464
of which: chem./petrochem.	-	2030	-	-	374	9281	357	-	340	2458
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

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SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	78521	36952	10442	53542	3495891	13634	510937	924954	3636057	2364964
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	59279	34784	11037	17480	218216	9032	79	10238	372173	160
Exports	-68698	-22685	-3344	-24376	-66663	-4122	-	-2627	-378210	-339
Intl. marine bunkers	-39223	-	-	-115	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-231	82	-219	7	-978	-33	-	48	-	-
DOMESTIC SUPPLY	29648	49133	17916	46538	3646465	18511	511016	932613	3630020	2364785
Transfers	-4220	1802	188	-9792	-	-	-	-	-	-
Statistical differences	-1383	-1209	34	4281	-42	-25	-299	-9	488	-6384
TRANSFORMATION	9433	10304	2177	5295	1101110	1051	395303	778473	3371	36704
Electricity plants	4780	-	748	708	303821	526	178239	271833	-	9909
CHP plants	2612	40	324	3832	644364	384	212377	428499	-	-
Heat plants	568	-	-	41	146939	141	3301	78141	3371	-
Blast furnaces	454	-	-	-	-	-	-	-	-	-
Gas works	-	32	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1105	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	1019	10232	-	714	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	5986	-	1386	-	-	26795
ENERGY IND. OWN USE	4415	10	5275	1251	10483	15	33573	1995	313969	175411
Fuel mining and extraction	3	-	-	1	53	-	-	1	23921	10594
Oil refineries	4406	10	5275	1231	87	15	5	332	37549	98086
Elec., CHP and heat plants	1	-	-	1	4808	-	1	-	171489	14173
Pumped storage plants	-	-	-	-	-	-	-	-	43612	-
Other energy ind. own use	5	-	-	18	5535	-	33567	1662	37398	52558
Losses	-	-	-	-	8	-	968	-	245078	197882
FINAL CONSUMPTION	10197	39412	10686	34481	2534823	17420	80873	152136	3068090	1948404
INDUSTRY	5941	162	7576	455	737899	88	10418	131342	1135374	647968
Iron and steel	242	-	202	9	2133	-	20	916	138396	17223
Chemical and petrochemical	2069	-	95	76	7702	14	984	19248	194918	251759
Non-ferrous metals	199	-	12	4	6	-	47	2134	96625	6831
Non-metallic minerals	815	-	6575	167	39775	13	225	97573	79408	8999
Transport equipment	31	-	-	1	601	5	29	2	50530	30543
Machinery	183	-	89	3	3766	5	370	62	128960	29198
Mining and quarrying	142	-	6	2	1654	4	21	143	16729	4309
Food and tobacco	915	-	-	1	31606	4	5062	781	117176	41853
Paper, pulp and print	620	-	-	1	463203	-	2361	4921	130547	106306
Wood and wood products	60	-	-	-	143305	1	13	2944	24457	21974
Construction	89	-	-	9	5178	33	1	22	18317	1960
Textile and leather	107	-	-	-	492	-	62	30	35077	8858
Non-specified	469	162	597	182	38478	9	1223	2566	104234	118155
TRANSPORT	1215	-	-	7	-	17046	4519	-	66611	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	7	-	16941	4513	-	537	-
Rail	-	-	-	-	-	28	-	-	51380	-
Pipeline transport	-	-	-	-	-	-	-	-	1223	-
Domestic navigation	1215	-	-	-	-	5	-	-	-	-
Non-specified	-	-	-	-	-	72	6	-	13471	-
OTHER	819	-	40	2	1796924	286	65936	20794	1866105	1300436
Residential	266	-	35	-	1679516	12	1283	539	895494	826816
Comm. and public services	276	-	5	-	50097	233	54781	20255	909742	445982
Agriculture/forestry	142	-	-	-	67287	28	7590	-	52320	9917
Fishing	106	-	-	-	-	2	-	-	693	197
Non-specified	29	-	-	2	23	11	2282	-	7856	17524
NON-ENERGY USE	2222	39250	3070	34017	-	-	-	-	-	-
in industry/transf./energy	2222	39250	3070	30649	-	-	-	-	-	-
of which: chem./petrochem.	2222	39250	59	6918	-	-	-	-	-	-
in transport	-	-	-	2793	-	-	-	-	-	-
in other	-	-	-	575	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

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SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	22427	90004	2725	416167	46561	7309	23599	363660	591395	35331	10116621
From other sources	-	1189	-	-	-	-	1166	214	-	-	9260
Imports	48248	225731	1214	1478	10369	1080	-	-	-	183	17561653
Exports	-4580	-47454	-11	-1745	-9670	-1603	-	-	-	-87	-8494354
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	873	7279	-249	-2186	-275	12	-	-	-	-4592	140041
DOMESTIC SUPPLY	66968	276749	3679	413714	46985	6798	24765	363874	591395	30835	19333221
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-488	-835	-50	271	-1894	109	-1	-6932	-1312	311	-60807
TRANSFORMATION	65358	233553	2975	398053	35426	1085	21827	95592	288177	29205	5353675
Electricity plants	1980	153938	2447	271605	-	293	1983	50250	215127	18128	2532231
CHP plants	373	62526	477	110270	6	741	18185	41238	70017	4738	2383505
Heat plants	85	7054	51	430	4	51	1659	4104	3020	779	379920
Blast furnaces	3173	9822	-	-	34831	-	-	-	-	-	377
Gas works	-	-	-	1354	-	-	-	-	-	980	1082
Coke/pat.fuel/BKB/PB plants	59747	212	-	14394	159	-	-	-	-	840	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	3740	-
Other transformation	-	1	-	-	426	-	-	-	13	-	56560
ENERGY IND. OWN USE	99	466	-	1848	235	17	1790	129455	113531	98	903395
Fuel mining and extraction	-	32	-	816	4	4	127	137	-	19	462623
Oil refineries	-	5	-	6	-	-	-	1467	-	-	374574
Elec., CHP and heat plants	-	248	-	86	-	-	-	3	-	-	11131
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	99	181	-	940	231	13	1663	127848	113531	79	55067
Losses	-	43	2	5	-	-	126	5697	31561	-	91337
FINAL CONSUMPTION	1023	41852	652	14079	9430	5805	1021	126198	156814	1843	12924007
INDUSTRY	776	20192	310	6948	8210	3393	61	126198	156814	907	4120230
Iron and steel	486	3767	-	27	6773	300	-	115449	154699	-	411090
Chemical and petrochemical	-	3825	-	1383	377	270	-	4735	750	23	895089
Non-ferrous metals	-	381	-	79	98	1	-	43	1066	-	160675
Non-metallic minerals	43	7481	90	2406	457	2169	1	2536	250	156	658775
Transport equipment	-	86	-	32	28	-	-	1459	-	-	131430
Machinery	-	100	-	33	58	4	-	836	49	-	307635
Mining and quarrying	-	203	-	11	3	98	-	481	-	-	33578
Food and tobacco	3	1785	-	374	155	171	45	-	-	34	644247
Paper, pulp and print	-	1071	36	250	-	326	-	-	-	672	361744
Wood and wood products	-	62	-	2	-	2	-	-	-	21	31947
Construction	-	23	1	47	6	5	-	-	-	-	116750
Textile and leather	-	117	-	535	-	-	-	-	-	-	119451
Non-specified	244	1291	183	1769	255	47	15	659	-	1	247819
TRANSPORT	-	14	-	1	-	-	-	-	-	-	152309
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	66966
Rail	-	14	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	78951
Domestic navigation	-	-	-	-	-	-	-	-	-	-	4144
Non-specified	-	-	-	-	-	-	-	-	-	-	2248
OTHER	72	21329	342	7103	376	1840	960	-	-	855	8083093
Residential	12	13535	335	6357	286	1728	771	-	-	640	5411951
Comm. and public services	60	5964	6	500	58	75	189	-	-	13	2420316
Agriculture/forestry	-	1768	1	237	22	37	-	-	-	202	172122
Fishing	-	-	-	-	-	-	-	-	-	-	1475
Non-specified	-	62	-	9	10	-	-	-	-	-	77229
NON-ENERGY USE	175	317	-	27	844	572	-	-	-	81	568375
in industry/transf./energy	-	280	-	27	761	572	-	-	-	81	568375
of which: chem./petrochem.	-	45	-	-	136	-	-	-	-	-	568190
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	175	37	-	-	83	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Estonia.

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SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	136976	11893	-	2773	19949	16105	116326	34769	12392	251228
From other sources	1778	-	14497	211	-	-	-	-	-	-
Imports	528850	11145	29274	2663	-	21266	26335	31831	2939	133252
Exports	-99597	-1363	-10468	-2004	-	-12237	-70061	-16881	-1494	-95976
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-6359
Intl. aviation bunkers	-	-	-	-	-	-	-	-44564	-	-
Stock changes	-2067	178	-307	-88	-	197	-629	-520	-245	-213
DOMESTIC SUPPLY	565940	21853	32996	3555	19949	25331	71971	4635	13592	281932
Transfers	-531	-11466	16920	-596	2624	8892	9454	2199	-8105	-6174
Statistical differences	14	83	70	654	52	-292	-2396	-39	-273	-1623
TRANSFORMATION	565411	6321	49986	3613	2476	2631	55	-	293	2590
Electricity plants	-	-	-	-	213	58	-	-	2	1675
CHP plants	-	-	-	-	1662	35	-	-	4	244
Heat plants	-	-	-	-	1	21	-	-	-	228
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	17	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	565411	6321	49986	3613	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	451	2500	55	-	287	441
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	149	-	-	-	-	2
ENERGY IND. OWN USE	-	-	-	-	18885	200	-	-	-	1120
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	986
Oil refineries	-	-	-	-	18885	200	-	-	-	89
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	43
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	2
Losses	-	-	-	-	28	-	-	-	-	-
FINAL CONSUMPTION	12	4149	-	-	1236	31100	78974	6795	4921	270425
INDUSTRY	12	2054	-	-	878	2620	413	14	1481	8870
Iron and steel	-	-	-	-	-	303	-	-	-	132
Chemical and petrochemical	5	2054	-	-	853	611	285	-	10	467
Non-ferrous metals	-	-	-	-	-	79	-	-	-	106
Non-metallic minerals	7	-	-	-	-	259	13	-	2	910
Transport equipment	-	-	-	-	-	67	6	1	24	271
Machinery	-	-	-	-	-	247	15	13	1	798
Mining and quarrying	-	-	-	-	-	25	-	-	10	569
Food and tobacco	-	-	-	-	-	345	1	-	54	987
Paper, pulp and print	-	-	-	-	-	132	-	-	-	203
Wood and wood products	-	-	-	-	-	17	-	-	-	95
Construction	-	-	-	-	-	53	9	-	-	2665
Textile and leather	-	-	-	-	-	47	16	-	1	155
Non-specified	-	-	-	-	25	435	68	-	1379	1512
TRANSPORT	-	-	-	-	-	7336	77729	5825	4	197608
Domestic aviation	-	-	-	-	-	-	2	5801	-	-
Road	-	-	-	-	-	7243	77365	-	-	191135
Rail	-	-	-	-	-	-	-	-	-	2183
Pipeline transport	-	-	-	-	-	-	-	-	-	1
Domestic navigation	-	-	-	-	-	-	353	-	4	4033
Non-specified	-	-	-	-	-	93	9	24	-	256
OTHER	-	-	-	-	-	8531	577	956	3124	61904
Residential	-	-	-	-	-	6211	159	-	3048	30322
Comm. and public services	-	-	-	-	-	1615	151	-	56	14893
Agriculture/forestry	-	-	-	-	-	586	62	-	4	14453
Fishing	-	-	-	-	-	4	18	-	-	1463
Non-specified	-	-	-	-	-	115	187	956	16	773
NON-ENERGY USE	-	2095	-	-	358	12613	255	-	312	2043
in industry/transf./energy	-	2095	-	-	358	12613	255	-	312	2043
of which: chem./petrochem.	-	2095	-	-	358	12611	255	-	305	2042
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

OECD Europe : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	70518	35906	10595	50509	3602395	15046	574399	940737	3590745	2360026
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	60354	33759	10157	17368	251815	8015	-	17584	366492	172
Exports	-70492	-21770	-4643	-24673	-79573	-5619	-	-3356	-359075	-244
Intl. marine bunkers	-37010	-	-	-101	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	2155	82	704	777	-6035	-157	-	79	-	-
DOMESTIC SUPPLY	25525	47977	16813	43880	3768602	17285	574399	955044	3598162	2359954
Transfers	-3587	-13	-23	-8837	-	-	-	-	-	-
Statistical differences	-1873	-1612	9	2241	-391	-53	-363	-9	811	-4077
TRANSFORMATION	7815	9489	1668	3887	1111467	1112	462377	790736	3034	44499
Electricity plants	4026	-	374	684	306718	632	221274	261427	-	13366
CHP plants	2042	39	175	2731	653043	366	234216	459051	-	-
Heat plants	422	-	-	34	145680	114	4612	70258	3034	-
Blast furnaces	449	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1119	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	875	9450	-	438	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	1	-	-	-	6026	-	2275	-	-	31133
ENERGY IND. OWN USE	3409	-	4625	1487	17967	29	19264	3662	301272	168462
Fuel mining and extraction	2	-	-	1	501	-	-	1	22475	10164
Oil refineries	3398	-	4444	1486	218	29	20	392	37445	100147
Elec., CHP and heat plants	4	-	-	-	6932	-	29	1639	163952	15967
Pumped storage plants	-	-	-	-	-	-	-	-	44006	-
Other energy ind. own use	5	-	181	-	10316	-	19215	1630	33394	42184
Losses	-	-	-	-	6	-	1005	30	246497	188458
FINAL CONSUMPTION	8841	36863	10506	31910	2638770	16091	91390	160607	3048170	1954458
INDUSTRY	5108	218	6423	399	785889	88	11050	141537	1131038	641247
Iron and steel	240	-	36	9	408	-	30	565	136431	13734
Chemical and petrochemical	1934	-	21	110	11843	17	1285	18128	190292	268616
Non-ferrous metals	187	-	12	1	36	-	35	2545	96117	6081
Non-metallic minerals	564	-	5762	153	39129	10	228	107023	77292	8726
Transport equipment	9	-	-	1	492	3	11	2	50839	29311
Machinery	292	-	69	3	6400	4	291	56	127068	26298
Mining and quarrying	62	-	7	1	1232	6	96	142	19064	4004
Food and tobacco	770	-	-	3	27824	5	4996	369	119475	44015
Paper, pulp and print	500	-	-	1	493190	7	2671	9890	129412	96888
Wood and wood products	42	-	-	-	157260	-	26	829	24260	22160
Construction	84	-	-	6	5388	34	2	25	18582	1945
Textile and leather	84	-	-	1	496	-	54	36	34839	5890
Non-specified	340	218	516	110	42191	2	1325	1927	107367	113579
TRANSPORT	1424	-	-	8	-	15770	5176	-	67041	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	8	-	15730	5171	-	693	-
Rail	-	-	-	-	-	25	-	-	52181	-
Pipeline transport	-	-	-	-	-	-	-	-	1174	-
Domestic navigation	1423	-	-	-	-	-	5	-	-	-
Non-specified	1	-	-	-	-	10	5	-	12993	-
OTHER	627	-	60	43	1852882	233	75164	19070	1850091	1313211
Residential	124	-	45	-	1735228	4	1503	662	893480	871114
Comm. and public services	201	-	-	15	52314	191	62473	18408	896277	414448
Agriculture/forestry	115	-	-	1	65223	23	9977	-	51783	9804
Fishing	142	-	-	-	18	4	-	-	648	206
Non-specified	45	-	15	27	99	11	1211	-	7903	17639
NON-ENERGY USE	1682	36645	4023	31460	-	-	-	-	-	-
in industry/transf./energy	1682	36645	4023	28356	-	-	-	-	-	-
of which: chem./petrochem.	1682	36644	89	6206	-	-	-	-	-	-
in transport	-	-	-	2552	-	-	-	-	-	-
in other	-	-	-	552	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

OECD Europe : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	22752	84490	2097	404588	46371	6982	23596	370406	598789	33348	9425620
From other sources	-	1031	-	-	-	-	1117	527	-	-	10758
Imports	55881	221052	1170	2425	10682	1110	-	-	-	152	16290705
Exports	-10178	-46126	-28	-2749	-9903	-1686	-	-	-	-72	-8082155
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1520	-8062	931	-1009	78	-64	-	-	-	-2355	-273073
DOMESTIC SUPPLY	66935	252385	4170	403255	47228	6342	24713	370933	598789	31073	17371855

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	137377	12471	-	2317	19729	15841	113422	34566	11794	251001
From other sources	1833	-	16454	227	-	-	-	-	-	-
Imports	522606	10246	26944	1639	-	22557	25662	31233	2488	126368
Exports	-98383	-1802	-12149	-665	-	-11336	-68516	-15405	-1131	-92819
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-7075
Intl. aviation bunkers	-	-	-	-	-	-	-	-46190	-	-
Stock changes	916	-106	305	87	-	-273	-392	458	-41	37
DOMESTIC SUPPLY	564349	20809	31554	3605	19729	26789	70176	4662	13110	277512
Transfers	-307	-11905	18135	-403	2679	9365	9727	2206	-7981	-4778

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	71175	37244	10972	48420	3349430	15597	584172	968431	3505957	2189522
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	63365	34941	9261	18203	264432	8915	-	17448	397023	170
Exports	-75903	-21776	-4847	-23780	-76063	-6662	-	-2627	-395443	-74
Intl. marine bunkers	-33749	-	-	-98	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	508	-205	-462	-42	-36	-211	-	59	-	-
DOMESTIC SUPPLY	25396	50204	14924	42703	3537763	17639	584172	983311	3507537	2189618
Transfers	-4631	-1151	10	-10324	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

For OECD Europe, the peat column also includes the quantities of oil shale of Estonia.

1. Includes blast furnace gas and other recovered gases.

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

5. Solid biofuels includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel oil.

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SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	286007	638359	477389	588682	123588	9105	78443	966795	1542129	25255	44894566
From other sources	6	13449	411	-	289	-	1352	2837	-	-	162102
Imports	137687	439453	4978	1656	11172	1029	-	-	-	455	29060793
Exports	-243438	-231564	-8186	-1864	-13310	-1547	-	-	-	-87	-14711601
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	4003	3083	-8361	-449	197	41	-	-	-	3872	232588
DOMESTIC SUPPLY	184265	862780	466231	588025	121936	8628	79795	969632	1542129	29495	59638448
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	1200	-22004	5187	3	1174	180	-8	-4859	-4084	-53	334698
TRANSFORMATION	183994	743945	460892	566583	94953	1138	76889	200905	707254	27374	22265435
Electricity plants	6864	626353	457376	438344	6	365	3386	128902	485326	15676	16520283
CHP plants	1468	81994	2583	106154	7	682	18281	68130	218357	5467	5159039
Heat plants	308	7435	86	376	4	91	1118	3873	3557	864	394344
Blast furnaces	25870	11241	-	-	94424	-	-	-	-	-	1960
Gas works	-	-	-	7095	-	-	-	-	-	1035	1062
Coke/pat.fuel/BKB/PB plants	149484	16922	847	14614	186	-	-	-	-	742	18
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	3590	-
Other transformation	-	-	-	-	326	-	54104	-	14	-	188729
ENERGY IND. OWN USE	111	1353	2	2151	829	67	1600	246084	311089	85	5714447
Fuel mining and extraction	-	358	2	929	-	5	132	150	-	9	3297158
Oil refineries	-	4	-	2	77	-	-	3330	-	-	1340659
Elec., CHP and heat plants	-	872	-	230	-	-	-	1210	3	-	150972
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	111	119	-	990	752	62	1468	241394	311086	76	925658
Losses	1	37	-	19	-	-	142	6769	26590	-	118743
FINAL CONSUMPTION	1359	95441	10524	19275	27328	7603	1156	511015	493112	1983	31874521
INDUSTRY	1099	67499	9107	9824	24742	3452	63	510841	493112	1061	10664226
Iron and steel	479	9858	-	174	14936	159	-	385127	465795	-	1037793
Chemical and petrochemical	110	13192	1360	1760	494	195	-	23990	3697	19	2622086
Non-ferrous metals	-	1154	1401	435	445	16	-	48	1766	-	501021
Non-metallic minerals	78	24759	890	254	719	2310	1	8542	2506	193	1088924
Transport equipment	-	193	2	32	38	-	-	1710	-	-	341323
Machinery	-	257	25	33	204	4	-	835	62	1	861885
Mining and quarrying	-	179	179	10	147	97	-	461	-	-	163714
Food and tobacco	10	5236	3803	1275	160	300	45	-	-	64	1528148
Paper, pulp and print	-	7616	901	288	4	310	-	-	-	766	844521
Wood and wood products	-	98	42	3	-	2	-	-	-	17	91838
Construction	-	2300	8	2714	8	13	-	-	-	-	182638
Textile and leather	-	339	4	286	-	7	-	-	-	-	201029
Non-specified	422	2318	492	2560	7587	39	17	90128	19286	1	1199306
TRANSPORT	-	18	335	1	-	-	-	-	-	-	1145960
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	156429
Rail	-	18	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	982653
Domestic navigation	-	-	335	-	-	-	-	-	-	-	3169
Non-specified	-	-	-	-	-	-	-	-	-	-	3709
OTHER	70	27436	1082	9420	427	3600	1093	1	-	845	18631410
Residential	32	16765	328	7697	278	3478	784	-	-	636	11455007
Comm. and public services	38	8699	585	1515	116	113	309	1	-	14	6819201
Agriculture/forestry	-	1870	169	193	13	9	-	-	-	195	272733
Fishing	-	1	-	-	-	-	-	-	-	-	2369
Non-specified	-	101	-	15	20	-	-	-	-	-	82100
NON-ENERGY USE	190	488	-	30	2159	551	-	173	-	77	1432925
in industry/transf./energy	-	488	-	30	2079	551	-	173	-	77	1432925
of which: chem./petrochem.	-	46	-	-	1108	-	-	77	-	-	1432715
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	190	-	-	-	80	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Estonia.

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SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	658871	91661	-	3343	50669	43603	549812	140505	32262	612248
From other sources	3735	-	27878	2315	-	-	-	-	-	-
Imports	1345213	22840	52066	3304	-	40109	67370	37570	3469	141235
Exports	-242955	-12951	-11716	-4553	-	-14158	-111427	-36520	-2644	-183037
Intl. marine bunkers	-	-	-	-	-	-	-1	-	-	-10455
Intl. aviation bunkers	-	-	-	-	-	-	-	-78943	-	-
Stock changes	-4026	-693	2	-5	-	275	-346	237	387	3257
DOMESTIC SUPPLY	1760838	100857	68230	4404	50669	69829	505408	62849	33474	563248
Transfers	-294	-65177	21008	-1445	2592	61210	15403	2321	-8595	-3054
Statistical differences	4304	1122	1823	190	-222	-1711	-1681	-683	-137	-2185
TRANSFORMATION	1764729	30260	91061	3149	5833	6977	98	97	723	6016
Electricity plants	11522	1	-	-	2042	1790	36	96	130	4799
CHP plants	-	-	-	-	3102	74	-	1	1	307
Heat plants	-	-	-	-	8	32	-	-	2	277
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	23	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	1753207	30259	91061	3149	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	484	3006	62	-	590	629
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	197	2052	-	-	-	4
ENERGY IND. OWN USE	70	-	-	-	44444	798	1271	111	6	9886
Fuel mining and extraction	44	-	-	-	-	87	1265	-	1	9505
Oil refineries	-	-	-	-	44444	701	6	111	2	212
Elec., CHP and heat plants	26	-	-	-	-	1	-	-	2	143
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	9	-	-	1	26
Losses	-	-	-	-	36	-	-	-	-	4
FINAL CONSUMPTION	49	6542	-	-	2726	121553	517761	64279	24013	542103
INDUSTRY	49	2167	-	-	781	9144	1559	397	2695	34905
Iron and steel	-	-	-	-	-	768	-	-	78	501
Chemical and petrochemical	34	2167	-	-	742	2142	440	-	75	1665
Non-ferrous metals	-	-	-	-	-	125	-	-	23	317
Non-metallic minerals	-	-	-	-	-	770	16	-	32	1309
Transport equipment	-	-	-	-	-	133	5	-	6	462
Machinery	-	-	-	-	-	777	23	352	100	1431
Mining and quarrying	-	-	-	-	-	1274	313	-	103	6743
Food and tobacco	4	-	-	-	-	534	5	-	174	2178
Paper, pulp and print	-	-	-	-	-	205	-	-	27	488
Wood and wood products	-	-	-	-	-	47	-	-	4	698
Construction	-	-	-	-	-	1068	9	-	365	13941
Textile and leather	11	-	-	-	-	51	21	-	23	195
Non-specified	-	-	-	-	39	1250	727	45	1685	4977
TRANSPORT	-	-	-	-	-	14943	508720	62196	5	399844
Domestic aviation	-	-	-	-	-	-	2	62050	-	5
Road	-	-	-	-	-	14820	504385	-	-	371986
Rail	-	-	-	-	-	1	-	-	-	17683
Pipeline transport	-	-	-	-	-	-	-	-	-	18
Domestic navigation	-	-	-	-	-	1	4325	-	5	9409
Non-specified	-	-	-	-	-	121	8	146	-	743
OTHER	-	-	-	-	-	43102	7125	1686	20281	104713
Residential	-	-	-	-	-	30032	160	-	12917	38478
Comm. and public services	-	-	-	-	-	11316	1635	404	6596	30369
Agriculture/forestry	-	-	-	-	-	1574	5094	-	661	30351
Fishing	-	-	-	-	-	4	16	-	10	4000
Non-specified	-	-	-	-	-	176	220	1282	97	1515
NON-ENERGY USE	-	4375	-	-	1945	54364	357	-	1032	2641
in industry/transf./energy	-	4375	-	-	1945	54364	357	-	1032	2641
of which: chem./petrochem.	-	4375	-	-	1945	54335	357	-	1017	2635
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

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SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	153883	87665	72330	120581	6359834	57241	814311	1602477	10389722	3102648
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	90875	79196	19894	27234	221726	10145	79	10238	434865	160
Exports	-101861	-27190	-36944	-41650	-92737	-4194	-	-2627	-439707	-339
Intl. marine bunkers	-64826	-	-	-124	-	-49	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	419	-512	-237	-612	-978	-267	-	48	-	-
DOMESTIC SUPPLY	78490	139159	55043	105429	6487844	62876	814390	1610136	10384880	3102469
Transfers	-3778	4633	186	-4160	-	-	-	-	-	-
Statistical differences	-3552	-2660	667	4896	607	-23	-261	1578	28573	-10431
TRANSFORMATION	33890	23111	7518	6947	1841815	1182	561041	1242952	4230	38844
Electricity plants	28520	294	5185	2011	789882	556	317864	621066	-	12049
CHP plants	3132	1581	987	3905	897691	485	238245	515186	-	-
Heat plants	765	-	-	41	147729	141	3546	106319	4230	-
Blast furnaces	454	-	-	-	-	-	-	-	-	-
Gas works	-	32	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1346	106	-	-	-	381	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	1019	21204	-	884	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	6513	-	1386	-	-	26795
ENERGY IND. OWN USE	7418	57	24382	2817	10483	252	33612	1995	832220	346409
Fuel mining and extraction	616	-	2042	34	53	237	-	1	98857	10528
Oil refineries	6730	57	22340	2534	87	15	5	332	112937	168456
Elec., CHP and heat plants	58	-	-	2	4808	-	40	-	479837	114876
Pumped storage plants	-	-	-	-	-	-	-	-	83350	-
Other energy ind. own use	14	-	-	247	5535	-	33567	1662	57239	52549
Losses	-	-	-	-	8	-	968	-	644450	256417
FINAL CONSUMPTION	29852	117964	23996	96401	4636145	61419	218508	366767	8932553	2450368
INDUSTRY	15930	3326	16567	2389	2090479	645	141686	298258	2746099	977609
Iron and steel	871	-	1199	10	2133	-	81	2587	318651	25504
Chemical and petrochemical	4291	3164	920	1406	11498	27	1094	33374	430104	437174
Non-ferrous metals	1010	-	54	136	1524	-	47	2827	274703	11005
Non-metallic minerals	1796	-	9855	488	40715	24	255	164536	149448	9116
Transport equipment	300	-	-	1	600	6	63	2	125356	35873
Machinery	325	-	344	41	3726	11	370	1034	415009	35383
Mining and quarrying	1353	-	6	113	1656	76	21	143	75798	4308
Food and tobacco	1502	-	-	1	115291	7	6548	2239	234384	71069
Paper, pulp and print	2393	-	494	2	1638544	343	3717	68616	273675	136602
Wood and wood products	267	-	-	-	216483	5	13	2955	51191	33523
Construction	207	-	-	9	5173	136	1	22	73312	1937
Textile and leather	284	-	-	-	1705	-	48	1612	66620	30412
Non-specified	1331	162	3695	182	51431	10	129428	18311	257848	145703
TRANSPORT	8654	-	-	13	-	59632	4446	-	102158	-
Domestic aviation	2	-	-	-	-	-	-	-	-	-
Road	9	-	-	7	-	58849	4440	-	2004	-
Rail	-	-	-	-	-	222	-	-	80386	-
Pipeline transport	1	-	-	-	-	-	-	-	4461	-
Domestic navigation	8236	-	-	-	-	489	-	-	-	-
Non-specified	406	-	-	6	-	72	6	-	15307	-
OTHER	2512	-	40	37	2545666	1142	72376	68509	6084296	1472759
Residential	442	-	35	-	2344562	122	1283	539	2843082	890985
Comm. and public services	1481	-	5	-	115434	420	61092	67970	2918685	554863
Agriculture/forestry	446	-	-	17	85647	587	7597	-	107079	9738
Fishing	95	-	-	18	-	2	-	-	3229	-
Non-specified	48	-	-	2	23	11	2404	-	212221	17173
NON-ENERGY USE	2756	114638	7389	93962	-	-	-	-	-	-
in industry/transf./energy	2756	114638	7357	80725	-	-	-	-	-	-
of which: chem./petrochem.	2756	114471	621	14512	-	-	-	-	-	-
in transport	-	-	-	7207	-	-	-	-	-	-
in other	-	-	32	6030	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

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SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	295993	655244	447691	554456	122512	9450	70600	960393	1570078	35331	45316090
From other sources	-	12783	421	-	329	-	1306	3165	-	-	133130
Imports	136548	471692	5556	1466	13321	1080	-	-	-	183	28975338
Exports	-255268	-269315	-11358	-1880	-12369	-1603	-	-	-	-87	-14674527
Intl. marine bunkers	-	-1	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1505	22072	21135	-2608	-482	57	-	-	-	-4592	826075
DOMESTIC SUPPLY	175768	892475	463445	551434	123311	8984	71906	963558	1570078	30835	60576106
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	2028	-22737	14970	695	-1444	109	-27	-22675	-15235	311	303698
TRANSFORMATION	175676	776509	467739	535461	96152	1159	68828	202673	704222	29205	20753023
Electricity plants	1980	656614	464096	404941	4	367	1983	132959	508861	18128	15394859
CHP plants	373	83567	2704	108642	6	741	18185	65610	192328	4738	4757226
Heat plants	85	7054	51	430	4	51	1659	4104	3020	779	398827
Blast furnaces	25962	11310	-	-	95553	-	-	-	-	-	1834
Gas works	-	-	-	6453	-	-	-	-	-	-	980
Coke/pat.fuel/BKB/PB plants	147276	17963	888	14995	159	-	-	-	-	-	840
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	3740
Other transformation	-	1	-	-	426	-	47001	-	13	-	199176
ENERGY IND. OWN USE	99	1626	10	1848	327	71	1796	247994	316776	98	5987728
Fuel mining and extraction	-	327	10	816	4	4	127	137	-	19	3451023
Oil refineries	-	5	-	6	-	-	-	3532	-	-	1437973
Elec., CHP and heat plants	-	1113	-	86	-	-	-	1623	3	-	153324
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	99	181	-	940	323	67	1669	242702	316773	79	945408
Losses	-	43	2	5	-	-	126	5697	31837	-	124959
FINAL CONSUMPTION	2021	91560	10664	14815	25388	7863	1129	484519	502008	1843	34014094
INDUSTRY	1773	67903	9457	7608	22757	3496	61	484361	502008	907	10994829
Iron and steel	1470	9121	-	27	13052	300	-	363622	463057	-	1077375
Chemical and petrochemical	-	13274	1320	1622	542	280	-	24160	4200	23	2780296
Non-ferrous metals	-	1204	1511	79	446	1	-	43	1899	-	517517
Non-metallic minerals	45	27193	1157	2418	685	2169	1	8589	2413	156	1112669
Transport equipment	1	161	2	32	28	-	-	1459	-	-	356194
Machinery	-	311	1	33	196	4	-	836	49	-	861704
Mining and quarrying	-	205	115	11	81	98	-	481	-	-	168144
Food and tobacco	12	5322	3993	666	155	257	45	-	-	34	1574488
Paper, pulp and print	1	7513	791	221	2	326	-	-	-	672	880997
Wood and wood products	-	88	40	3	-	2	-	-	-	21	100744
Construction	-	24	1	47	6	5	-	-	-	-	187536
Textile and leather	-	316	4	535	-	7	-	-	-	-	192039
Non-specified	244	3171	522	1914	7564	47	15	85171	30390	1	1185126
TRANSPORT	-	16	326	1	-	-	-	-	-	-	1334550
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	167925
Rail	-	16	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	1157907
Domestic navigation	-	-	326	-	-	-	-	-	-	-	4144
Non-specified	-	-	-	-	-	-	-	-	-	-	4574
OTHER	73	23051	881	7179	452	3795	1068	-	-	855	20209476
Residential	12	13535	343	6408	286	3646	828	-	-	640	12407891
Comm. and public services	61	7684	393	524	134	112	240	-	-	13	7450472
Agriculture/forestry	-	1770	145	238	22	37	-	-	-	202	272409
Fishing	-	-	-	-	-	-	-	-	-	-	1475
Non-specified	-	62	-	9	10	-	-	-	-	-	77229
NON-ENERGY USE	175	590	-	27	2179	572	-	158	-	81	1475239
in industry/transf./energy	-	553	-	27	2096	572	-	158	-	81	1475239
of which: chem./petrochem.	-	45	-	-	1070	-	-	70	-	-	1475054
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	175	37	-	-	83	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale for Estonia.

IEA : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	705826	108166	-	3338	51173	34877	548712	142371	30822	613267
From other sources	4015	-	26448	3109	-	-	-	-	-	-
Imports	1265527	26452	63597	2811	-	39617	63342	40900	4010	153249
Exports	-252961	-19560	-16360	-4654	-	-14283	-106585	-38705	-3340	-189288
Intl. marine bunkers	-	-	-	-	-	-	-	-	-5	-9348
Intl. aviation bunkers	-	-	-	-	-	-	-	-79793	-	-
Stock changes	706	1843	879	48	-	328	-645	-255	-346	126
DOMESTIC SUPPLY	1723113	116901	74564	4652	51173	60539	504824	64518	31141	568006
Transfers	-526	-75968	19576	-1324	2693	72550	19602	2355	-7685	-1481
Statistical differences	12711	556	2504	653	-411	-1060	-1485	-879	-104	-2014
TRANSFORMATION	1735201	34848	96644	3981	5857	6062	82	79	465	5471
Electricity plants	9898	1	-	-	2440	871	27	79	174	4496
CHP plants	-	-	-	-	2816	36	-	-	4	307
Heat plants	-	-	-	-	1	21	-	-	-	224
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	20	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	1725303	34847	96644	3981	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	451	3514	55	-	287	441
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	149	1600	-	-	-	3
ENERGY IND. OWN USE	49	-	-	-	44740	566	1298	42	27	11527
Fuel mining and extraction	42	-	-	-	-	99	1292	-	1	11111
Oil refineries	-	-	-	-	44740	463	6	42	6	201
Elec., CHP and heat plants	7	-	-	-	-	-	-	-	17	176
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	4	-	-	3	39
Losses	-	-	-	-	28	-	-	-	-	-
FINAL CONSUMPTION	48	6641	-	-	2830	125401	521561	65873	22860	547513
INDUSTRY	48	2055	-	-	896	12164	1479	412	2726	34971
Iron and steel	-	-	-	-	-	768	-	-	77	411
Chemical and petrochemical	27	2055	-	-	871	2789	285	-	94	1393
Non-ferrous metals	-	-	-	-	-	121	-	-	18	298
Non-metallic minerals	7	-	-	-	-	1135	13	-	31	1236
Transport equipment	-	-	-	-	-	194	6	1	30	413
Machinery	-	-	-	-	-	1416	16	378	83	1352
Mining and quarrying	-	-	-	-	-	1063	320	-	99	7485
Food and tobacco	4	-	-	-	-	663	5	-	178	2087
Paper, pulp and print	-	-	-	-	-	274	-	-	27	467
Wood and wood products	-	-	-	-	-	96	-	-	3	704
Construction	-	-	-	-	-	2559	9	-	363	14605
Textile and leather	10	-	-	-	-	81	16	-	21	164
Non-specified	-	-	-	-	25	1005	809	33	1702	4356
TRANSPORT	-	-	-	-	-	15060	511735	63292	7	403521
Domestic aviation	-	-	-	-	-	-	2	63179	-	4
Road	-	-	-	-	-	14962	507213	-	3	376761
Rail	-	-	-	-	-	1	-	-	-	17319
Pipeline transport	-	-	-	-	-	-	-	-	-	18
Domestic navigation	-	-	-	-	-	-	4506	-	4	9086
Non-specified	-	-	-	-	-	97	14	113	-	333
OTHER	-	-	-	-	-	36450	8092	2169	19108	104466
Residential	-	-	-	-	-	23806	159	-	12280	37781
Comm. and public services	-	-	-	-	-	9903	1576	777	6099	30346
Agriculture/forestry	-	-	-	-	-	2617	6149	-	634	30959
Fishing	-	-	-	-	-	4	21	-	10	4053
Non-specified	-	-	-	-	-	120	187	1392	85	1327
NON-ENERGY USE	-	4586	-	-	1934	61727	255	-	1019	4555
in industry/transf./energy	-	4586	-	-	1934	61727	255	-	1019	4555
of which: chem./petrochem.	-	4586	-	-	1934	61725	255	-	1007	4554
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

IEA : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	136079	88755	73576	125408	6833449	61967	875490	1587544	10394226	3032545
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	90035	78641	18997	25938	255619	9287	-	17584	446437	172
Exports	-100985	-26988	-39545	-40791	-108969	-5727	-	-3356	-428858	-244
Intl. marine bunkers	-63283	-	-	-108	-	-30	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1624	126	618	827	-6035	-163	-	79	-	-
DOMESTIC SUPPLY	63470	140534	53646	111274	6974064	65334	875490	1601851	10411805	3032473
Transfers	-2828	3027	639	-5111	-	-	-	-	-	-
Statistical differences	-3386	-2578	-405	665	1789	-54	-124	70	18478	-20272
TRANSFORMATION	28901	21481	8542	5481	1873198	1223	635502	1231107	3918	46909
Electricity plants	24387	229	6200	2085	810619	647	378306	604780	-	15776
CHP plants	2576	865	940	2840	909522	462	250064	515599	-	-
Heat plants	613	-	-	34	146503	114	4857	105270	3918	-
Blast furnaces	449	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1402	84	-	-	-	5458	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	875	20387	-	438	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	1	-	-	-	6554	-	2275	-	-	31133
ENERGY IND. OWN USE	6278	51	23654	3381	17967	386	19303	3662	818543	325881
Fuel mining and extraction	378	-	1853	31	501	357	-	1	97432	10090
Oil refineries	5775	51	21620	3114	218	29	20	392	114431	161875
Elec., CHP and heat plants	63	-	-	-	6932	-	68	1639	470909	111741
Pumped storage plants	-	-	-	-	-	-	-	-	81182	-
Other energy ind. own use	62	-	181	236	10316	-	19215	1630	54589	42175
Losses	-	-	-	-	6	-	1005	30	640447	241339
FINAL CONSUMPTION	22077	119451	21684	97966	5084682	63671	219556	367122	8967375	2398072
INDUSTRY	11941	5741	13846	2410	2504933	882	132391	306753	2756965	948958
Iron and steel	547	-	819	10	408	1	87	2339	314922	21122
Chemical and petrochemical	3325	5523	960	1478	13992	38	1417	39003	418136	443728
Non-ferrous metals	965	-	58	198	1615	-	35	3340	268118	9921
Non-metallic minerals	1384	-	8147	464	40614	16	257	177466	148003	8854
Transport equipment	136	-	-	1	491	3	11	2	126476	34018
Machinery	402	-	211	44	6356	14	291	1110	414049	31238
Mining and quarrying	551	-	13	93	1232	116	96	142	84627	4003
Food and tobacco	1201	-	-	3	146968	10	6553	2291	234485	69591
Paper, pulp and print	1486	-	308	2	1821205	431	15791	59715	269828	125484
Wood and wood products	131	-	-	-	402413	6	26	839	52072	32327
Construction	211	-	-	6	5382	240	2	25	74520	1936
Textile and leather	184	-	-	1	2864	-	40	1767	65999	26543
Non-specified	1418	218	3330	110	61393	7	107785	18714	285730	140193
TRANSPORT	5859	-	-	15	-	61362	5105	-	103306	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	5	-	-	8	-	60416	5100	-	2504	-
Rail	-	-	-	-	-	385	-	-	81538	-
Pipeline transport	1	-	-	-	-	-	-	-	4672	-
Domestic navigation	5460	-	-	-	-	551	-	-	-	-
Non-specified	393	-	-	7	-	10	5	-	14592	-
OTHER	2121	-	60	78	2579749	1427	82060	60369	6107104	1449114
Residential	221	-	45	-	2373867	171	1503	662	2859682	933273
Comm. and public services	1309	-	-	15	124028	418	69224	59707	2913537	488953
Agriculture/forestry	418	-	-	18	81737	823	9994	-	107318	9617
Fishing	113	-	-	18	18	4	-	-	3070	-
Non-specified	60	-	15	27	99	11	1339	-	223497	17271
NON-ENERGY USE	2156	113710	7778	95463	-	-	-	-	-	-
in industry/transf./energy	2156	113710	7756	86886	-	-	-	-	-	-
of which: chem./petrochem.	2156	113620	640	22595	-	-	-	-	-	-
in transport	-	-	-	3759	-	-	-	-	-	-
in other	-	-	22	4818	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

IEA : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	314870	660956	462045	543082	121852	8823	72947	953403	1581476	33348	46344570
From other sources	-	12625	421	-	363	-	1232	3985	-	-	135230
Imports	145753	460354	8337	2490	15409	1110	-	-	-	152	27236106
Exports	-280613	-269231	-5925	-2859	-12034	-1692	-	-	-	-72	-13999874
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-3691	-1437	-4057	-3138	-47	-108	-	-	-	-2355	-644729
DOMESTIC SUPPLY	176319	863267	460821	539575	125543	8133	74179	957388	1581476	31073	59071303

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	775846	111276	-	2899	50168	36579	559414	144692	28823	618458	
From other sources	4113	-	28436	2784	-	-	-	-	-	-	
Imports	1238693	21190	58005	1783	-	40165	61437	40868	3747	148490	
Exports	-272997	-27718	-20666	-3222	-	-13446	-110926	-37460	-2764	-184314	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-9947	
Intl. aviation bunkers	-	-	-	-	-	-	-	-82337	-	-	
Stock changes	-2452	-1129	1149	46	-	-132	-1881	374	-	-734	
DOMESTIC SUPPLY	1743203	103619	66924	4290	50168	63166	508044	66137	29806	571953	
Transfers	-307	-68715	21731	-1035	2769	68974	18712	2108	-7964	2011	

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	128677	89126	74833	124023	6668073	62769	883831	1579149	10302955	2868773
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	88987	80131	18027	27516	268944	10154	-	17448	464349	170
Exports	-105877	-26908	-40501	-42339	-106940	-6887	-	-2627	-458394	-74
Intl. marine bunkers	-55479	-	-	-125	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	964	-324	-595	-342	-36	14	-	59	-	-
DOMESTIC SUPPLY	57272	142025	51764	108733	6830041	66050	883831	1594029	10308910	2868869
Transfers	-5791	2227	336	-10597	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

For IEA, the peat column also includes the quantities of oil shale of Estonia.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Australia : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	146944	170384	42073	71350	2947	228	-	21489	21022	-	2122863
From other sources	-	-	-	-	-	-	187	-	-	-	-
Imports	-	-	-	-	37	-	-	-	-	-	232449
Exports	-142363	-159158	-	-	-598	-	-	-	-	-	-1047461
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-903	3781	-	-	-	42	-	-	-	-	-
DOMESTIC SUPPLY	3678	15007	42073	71350	2386	270	187	21489	21022	-	1307851
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	426	-	-	-22	-2396	3599	-	110821
TRANSFORMATION	3678	13269	39877	71774	1519	66	-	-	2883	-	517338
Electricity plants	-	12877	39469	69722	-	66	-	-	2883	-	434518
CHP plants	-	-	408	1423	-	-	-	-	-	-	81197
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	392 e	-	-	1519 e	-	-	-	-	-	1623 e
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	3678	-	-	629	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	91	59	7	6735	12039	-	301664
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	150324
Oil refineries	-	-	-	-	-	-	-	-	-	-	21313
Elec., CHP and heat plants	-	-	-	-	-	-	-	1187	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	91	59	7	5548	12039	-	130027
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	1738	2196	2	776	145	158	12358	9699	-	599670
INDUSTRY	-	1729	1861	2	776	107	-	12358	9699	-	347087
Iron and steel	-	164 e	-	-	629 e	-	-	12086	9694	-	17421 e
Chemical and petrochemical	-	245	-	-	45	10	-	-	-	-	60487
Non-ferrous metals	-	216	1400	-	97	-	-	-	-	-	136396
Non-metallic minerals	-	746	147	2	4	-	-	272	5	-	58889
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-	4800
Mining and quarrying	-	-	179	-	1	-	-	-	-	-	5479
Food and tobacco	-	320	-	-	-	90	-	-	-	-	34494
Paper, pulp and print	-	-	127	-	-	-	-	-	-	-	19021
Wood and wood products	-	-	8	-	-	-	-	-	-	-	1562
Construction	-	-	-	-	-	-	-	-	-	-	2939
Textile and leather	-	16	-	-	-	7	-	-	-	-	5192
Non-specified	-	22	-	-	-	-	-	-	-	-	407
TRANSPORT	-	-	335	-	-	-	-	-	-	-	22092
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	2663
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	18115
Domestic navigation	-	-	335	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	1314
OTHER	-	9	-	-	-	38	158	-	-	-	200247
Residential	-	-	-	-	-	2	74	-	-	-	150800
Comm. and public services	-	9	-	-	-	36	84	-	-	-	48874
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	573
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	30244
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	30244
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	30244
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Australia : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	19820	2048	-	-	798	636	11499	4413	10	10352
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	23342	-	304	-	-	525	2684	1788	1	9396
Exports	-13022	-	-926	-	-	-1154	-129	-20	-	-109
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-72
Intl. aviation bunkers	-	-	-	-	-	-	-	-2995	-	-
Stock changes	163	-	117	-	-	-46	9	12	-1	-77
DOMESTIC SUPPLY	30303	2048	-505	-	798	-39	14063	3198	10	19490
Transfers	24	-2048	2821	-	-	2494	-	-	-	-
Statistical differences	-1586	-	772	-	-	-274	206	-714	10	-702
TRANSFORMATION	28670	-	3088	-	-	5	-	-	-	661
Electricity plants	-	-	-	-	-	-	-	-	-	661
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	5	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	28670	-	3088	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	56	-	-	-	779	34	-	-	3	2085
Fuel mining and extraction	32	-	-	-	-	24	-	-	-	2062
Oil refineries	-	-	-	-	779	4	-	-	-	-
Elec., CHP and heat plants	24	-	-	-	-	1	-	-	2	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	5	-	-	1	23
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	15	-	-	-	19	2142	14269	2484	17	16042
INDUSTRY	15	-	-	-	19	229	5	-	4	2668
Iron and steel	-	-	-	-	-	1	-	-	-	9
Chemical and petrochemical	-	-	-	-	19	-	-	-	2	126
Non-ferrous metals	-	-	-	-	-	16	-	-	-	114
Non-metallic minerals	-	-	-	-	-	116	-	-	2	21
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	16	1	-	-	72
Mining and quarrying	-	-	-	-	-	38	-	-	-	1812
Food and tobacco	4	-	-	-	-	28	4	-	-	41
Paper, pulp and print	-	-	-	-	-	3	-	-	-	2
Wood and wood products	-	-	-	-	-	1	-	-	-	4
Construction	-	-	-	-	-	5	-	-	-	466
Textile and leather	11	-	-	-	-	4	-	-	-	1
Non-specified	-	-	-	-	-	1	-	-	-	-
TRANSPORT	-	-	-	-	-	815	14129	2484	-	10999
Domestic aviation	-	-	-	-	-	-	-	2484	-	-
Road	-	-	-	-	-	811	14129	-	-	9625
Rail	-	-	-	-	-	1	-	-	-	894
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	427
Non-specified	-	-	-	-	-	3	-	-	-	53
OTHER	-	-	-	-	-	412	135	-	8	2375
Residential	-	-	-	-	-	310	-	-	-	24
Comm. and public services	-	-	-	-	-	64	-	-	7	545
Agriculture/forestry	-	-	-	-	-	38	135	-	1	1806
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	686	-	-	5	-
in industry/transf./energy	-	-	-	-	-	686	-	-	5	-
of which: chem./petrochem.	-	-	-	-	-	686	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Australia : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	943	159	521	631	177111	319	17192	4029	250008	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1492	-	804	1100	-	-	-	-	-	-
Exports	-460	-	-	-278	-	-	-	-	-	-
Intl. marine bunkers	-772	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	18	8	-	-110	-	-	-	-	-	-
DOMESTIC SUPPLY	1221	167	1325	1343	177111	319	17192	4029	250008	-
Transfers	-	-	-	858	-	-	-	-	-	-
Statistical differences	-199	-	90	952	-	-	-	-	-1	-
TRANSFORMATION	134	-	-	60	12745	-	15597	-	-	-
Electricity plants	134	-	-	35	750	-	6841	-	-	-
CHP plants	-	-	-	25	11995	-	8756	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	23	-	521	263	-	-	-	-	27002	-
Fuel mining and extraction	1	-	-	33	-	-	-	-	9218	-
Oil refineries	13	-	521	-	-	-	-	-	2023	-
Elec., CHP and heat plants	-	-	-	1	-	-	-	-	15078	-
Pumped storage plants	-	-	-	-	-	-	-	-	98	-
Other energy ind. own use	9	-	-	229	-	-	-	-	585	-
Losses	-	-	-	-	-	-	-	-	12608	-
FINAL CONSUMPTION	865	167	894	2830	164366	319	1595	4029	210397	-
INDUSTRY	746	-	-	293	107775	-	669	4029	79956	-
Iron and steel	-	-	-	-	-	-	-	-	3680	-
Chemical and petrochemical	12	-	-	-	2013	-	-	3844	4334	-
Non-ferrous metals	688	-	-	79	1518	-	-	-	40125	-
Non-metallic minerals	11	-	-	102	718	-	30	-	4497	-
Transport equipment	-	-	-	-	-	-	-	-	..	-
Machinery	-	-	-	-	-	-	-	-	2163	-
Mining and quarrying	11	-	-	111	2	-	-	-	13605	-
Food and tobacco	9	-	-	-	74913	-	567	185	5731	-
Paper, pulp and print	-	-	-	1	17379	-	72	-	4229	-
Wood and wood products	2	-	-	-	11232	-	-	-	769	-
Construction	11	-	-	-	-	-	-	-	79	-
Textile and leather	2	-	-	-	-	-	-	-	744	-
Non-specified	-	-	-	-	-	-	-	-	-	-
TRANSPORT	115	-	-	6	-	319	-	-	4072	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	319	-	-	-	-
Rail	-	-	-	-	-	-	-	-	2269	-
Pipeline transport	-	-	-	-	-	-	-	-	4	-
Domestic navigation	115	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	6	-	-	-	-	1799	-
OTHER	4	-	-	-	56591	-	926	-	126369	-
Residential	-	-	-	-	56300	-	-	-	62056	-
Comm. and public services	4	-	-	-	291	-	926	-	60933	-
Agriculture/forestry	-	-	-	-	-	-	-	-	2314	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	1066	-
NON-ENERGY USE	-	167	894	2531	-	-	-	-	-	-
in industry/transf./energy	-	167	894	2531	-	-	-	-	-	-
of which: chem./petrochem.	-	-	67	1428	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Australia : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	159494	209326	27275	62845	2980	224	-	21728	18875	-	2424777
From other sources	-	-	-	-	-	-	140	-	-	-	-
Imports	-	-	-	-	41	-	-	-	-	-	260670
Exports	-153987	-182109	-	-	-696	-	-	-	-	-	-1302554
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1987	328	-	-	-	45	-	-	-	-	-
DOMESTIC SUPPLY	3520	27545	27275	62845	2325	269	140	21728	18875	-	1382893
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	924	-	-	-26	-2682	5187	-	93135
TRANSFORMATION	3520	25959	24632	63767	1364	74	-	-	3017	-	521299
Electricity plants	-	25607	24141	61267	-	74	-	-	3017	-	432728
CHP plants	-	-	491	1899	-	-	-	-	-	-	87114
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	352 e	-	-	1364 e	-	-	-	-	-	1457 e
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	3520	-	-	601	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	92	54	6	6908	11520	-	327604
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	166287
Oil refineries	-	-	-	-	-	-	-	-	-	-	18646
Elec., CHP and heat plants	-	-	-	-	-	-	-	1599	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	92	54	6	5309	11520	-	142671
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	1586	2643	2	869	141	108	12138	9525	-	627125
INDUSTRY	-	1582	2317	2	869	103	-	12138	9525	-	364282
Iron and steel	-	181 e	-	-	692 e	-	-	11869	9520	-	17189 e
Chemical and petrochemical	-	247	-	-	43	10	-	-	-	-	68924
Non-ferrous metals	-	404	1510	-	116	-	-	-	-	-	147957
Non-metallic minerals	-	380	466	2	9	-	-	269	5	-	57471
Transport equipment	-	-	-	-	-	-	-	-	-	-	..
Machinery	-	-	-	-	-	-	-	-	-	-	4244
Mining and quarrying	-	-	115	-	9	-	-	-	-	-	6447
Food and tobacco	-	332	-	-	-	86	-	-	-	-	35077
Paper, pulp and print	-	-	219	-	-	-	-	-	-	-	17049
Wood and wood products	-	-	7	-	-	-	-	-	-	-	1880
Construction	-	-	-	-	-	-	-	-	-	-	2894
Textile and leather	-	16	-	-	-	7	-	-	-	-	5080
Non-specified	-	22	-	-	-	-	-	-	-	-	70
TRANSPORT	-	-	326	-	-	-	-	-	-	-	23996
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	3050
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	18620
Domestic navigation	-	-	326	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	2326
OTHER	-	4	-	-	-	38	108	-	-	-	204385
Residential	-	-	-	-	-	1	57	-	-	-	154805
Comm. and public services	-	4	-	-	-	37	51	-	-	-	48703
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	877
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	34462
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	34462
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	34462
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Australia : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	17164	1900	-	-	748	618	11097	4484	10	10816
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	23717	-	313	-	-	472	2710	2535	-	10434
Exports	-11715	-	-894	-	-	-1299	-74	-26	-	-77
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-37
Intl. aviation bunkers	-	-	-	-	-	-	-	-3172	-	-
Stock changes	54	-	116	-	-	73	-77	-25	-	-98
DOMESTIC SUPPLY	29220	1900	-465	-	748	-136	13656	3796	10	21038
Transfers	5	-1900	2822	-	-	2335	-	-	-	-
Statistical differences	-1907	-	633	-	-	19	556	-1126	29	-1570
TRANSFORMATION	27260	-	2990	-	-	3	-	-	-	684
Electricity plants	-	-	-	-	-	-	-	-	-	684
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	3	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	27260	-	2990	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	44	-	-	-	730	40	-	-	20	2387
Fuel mining and extraction	39	-	-	-	-	32	-	-	-	2350
Oil refineries	-	-	-	-	730	4	-	-	-	-
Elec., CHP and heat plants	5	-	-	-	-	-	-	-	17	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	4	-	-	3	37
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	14	-	-	-	18	2175	14212	2670	19	16397
INDUSTRY	14	-	-	-	18	222	5	-	6	3077
Iron and steel	-	-	-	-	-	-	-	-	-	11
Chemical and petrochemical	-	-	-	-	18	-	-	-	3	147
Non-ferrous metals	-	-	-	-	-	14	-	-	-	119
Non-metallic minerals	-	-	-	-	-	99	-	-	2	23
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	16	1	-	-	37
Mining and quarrying	-	-	-	-	-	33	-	-	-	2246
Food and tobacco	4	-	-	-	-	36	4	-	1	29
Paper, pulp and print	-	-	-	-	-	3	-	-	-	2
Wood and wood products	-	-	-	-	-	11	-	-	-	4
Construction	-	-	-	-	-	5	-	-	-	458
Textile and leather	10	-	-	-	-	4	-	-	-	1
Non-specified	-	-	-	-	-	1	-	-	-	-
TRANSPORT	-	-	-	-	-	846	14069	2670	-	10922
Domestic aviation	-	-	-	-	-	-	-	2670	-	-
Road	-	-	-	-	-	841	14069	-	-	9762
Rail	-	-	-	-	-	1	-	-	-	956
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	155
Non-specified	-	-	-	-	-	4	-	-	-	49
OTHER	-	-	-	-	-	423	138	-	8	2398
Residential	-	-	-	-	-	318	-	-	-	23
Comm. and public services	-	-	-	-	-	67	-	-	7	546
Agriculture/forestry	-	-	-	-	-	38	138	-	1	1829
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	684	-	-	5	-
in industry/transf./energy	-	-	-	-	-	684	-	-	5	-
of which: chem./petrochem.	-	-	-	-	-	684	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Australia : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	888	94	542	599	184442	307	14140	4022	249060	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1501	-	700	1229	-	-	-	-	-	-
Exports	-209	-	-	-406	-	-	-	-	-	-
Intl. marine bunkers	-645	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-39	-4	-	127	-	-	-	-	-	-
DOMESTIC SUPPLY	1496	90	1242	1549	184442	307	14140	4022	249060	-
Transfers	-	-	-	756	-	-	-	-	-	-
Statistical differences	-525	-	381	682	-	-	-	-	15	-
TRANSFORMATION	153	-	-	55	11466	-	11768	-	-	-
Electricity plants	153	-	-	-	2537	-	10713	-	-	-
CHP plants	-	-	-	55	8929	-	1055	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	71	-	542	266	-	-	-	-	28259	-
Fuel mining and extraction	1	-	-	30	-	-	-	-	9525	-
Oil refineries	13	-	542	-	-	-	-	-	2085	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	16175	-
Pumped storage plants	-	-	-	-	-	-	-	-	162	-
Other energy ind. own use	57	-	-	236	-	-	-	-	312	-
Losses	-	-	-	-	-	-	-	-	14792	-
FINAL CONSUMPTION	747	90	1081	2666	172976	307	2372	4022	206024	-
INDUSTRY	725	-	-	329	119880	-	707	4022	79107	-
Iron and steel	-	-	-	-	-	-	-	-	3092	-
Chemical and petrochemical	13	-	-	-	546	-	-	3817	4318	-
Non-ferrous metals	666	-	-	141	1579	-	-	-	38585	-
Non-metallic minerals	11	-	-	95	1453	-	29	-	4580	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	1938	-
Mining and quarrying	7	-	-	92	-	-	-	-	15293	-
Food and tobacco	13	-	-	-	89516	-	648	205	5658	-
Paper, pulp and print	-	-	-	1	15233	-	30	-	4113	-
Wood and wood products	2	-	-	-	11553	-	-	-	720	-
Construction	11	-	-	-	-	-	-	-	79	-
Textile and leather	2	-	-	-	-	-	-	-	731	-
Non-specified	-	-	-	-	-	-	-	-	-	-
TRANSPORT	20	-	-	7	-	307	-	-	3915	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	307	-	-	-	-
Rail	-	-	-	-	-	-	-	-	2367	-
Pipeline transport	-	-	-	-	-	-	-	-	3	-
Domestic navigation	20	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	7	-	-	-	-	1545	-
OTHER	2	-	-	-	53096	-	1665	-	123002	-
Residential	-	-	-	-	52805	-	-	-	60409	-
Comm. and public services	2	-	-	-	291	-	1665	-	60369	-
Agriculture/forestry	-	-	-	-	-	-	-	-	2224	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	90	1081	2330	-	-	-	-	-	-
in industry/transf./energy	-	90	1081	2330	-	-	-	-	-	-
of which: chem./petrochem.	-	1	56	1186	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Australia : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	184827	221107	24567	60661	2753	213	-	20671	17183	-	2464817
From other sources	-	-	-	-	-	-	115	-	-	-	-
Imports	-	15	17	-	81	-	-	-	-	-	277494
Exports	-180458	-194586	-	-	-714	-6	-	-	-	-	-1264800
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-636	-	-	-	-	-44	-	-	-	-	-
DOMESTIC SUPPLY	3733	26536	24584	60661	2120	163	115	20671	17183	-	1477511

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	15583	2039	-	-	854	551	10680	4044	4	10410
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	22370	-	351	-	-	411	2633	2757	-	11305
Exports	-11084	-	-758	-	-	-1335	-95	-12	-	-53
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-30
Intl. aviation bunkers	-	-	-	-	-	-	-	-3089	-	-
Stock changes	112	-	17	-	-	-39	108	-12	-1	359
DOMESTIC SUPPLY	26981	2039	-390	-	854	-412	13326	3688	3	21991
Transfers	-	-2039	1803	-	-	2474	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	643	115	532	332	197380	318	14953	4252	248218	-
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	1045	-	715	1240	-	-	-	-	-	-
Exports	-44	-	-	-338	-	-	-	-	-	-
Intl. marine bunkers	-751	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-11	3	-	-66	-	-	-	-	-	-
DOMESTIC SUPPLY	882	118	1247	1168	197380	318	14953	4252	248218	-
Transfers	-	-	-	1780	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Austria : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	1396	-	-	10606	32972	1	72778
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1786	1851	75	15	1202	30	-	-	-	-	541064
Exports	-	-2	-	-	-	-1	-	-	-	-	-243562
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	12	-158	-	-	-24	-	-	-	-	-	-25354
DOMESTIC SUPPLY	1798	1691	75	15	2574	29	-	10606	32972	1	344926
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-1	-	-102
TRANSFORMATION	1798	1399	-	-	2174	-	-	2282	14233	-	98945
Electricity plants	-	1225	-	-	-	-	-	1974	12898	-	21171
CHP plants	-	174	-	-	-	-	-	308	1335	-	64360
Heat plants	-	-	-	-	-	-	-	-	-	-	13414
Blast furnaces	-	-	-	-	2174	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1798	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	121	-	-	102	-	-	4033	17463	-	16923
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	9523
Oil refineries	-	-	-	-	-	-	-	-	-	-	7400
Elec., CHP and heat plants	-	6	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	115	-	-	102	-	-	4033	17463	-	-
Losses	-	-	-	-	-	-	-	2009	-	-	..
FINAL CONSUMPTION	-	171	75	15	298	29	-	2282	1275	1	228956
INDUSTRY	-	166	75	12	232	-	-	2282	1275	-	123751
Iron and steel	-	-	-	-	222	-	-	2282	1275	-	23667
Chemical and petrochemical	-	18	-	-	-	-	-	-	-	-	18586
Non-ferrous metals	-	-	-	-	4	-	-	-	-	-	4306
Non-metallic minerals	-	42	75	12	-	-	-	-	-	-	14578
Transport equipment	-	-	-	-	-	-	-	-	-	-	2188
Machinery	-	-	-	-	-	-	-	-	-	-	9777
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	2248
Food and tobacco	-	-	-	-	6	-	-	-	-	-	14209
Paper, pulp and print	-	106	-	-	-	-	-	-	-	-	25287
Wood and wood products	-	-	-	-	-	-	-	-	-	-	2954
Construction	-	-	-	-	-	-	-	-	-	-	1986
Textile and leather	-	-	-	-	-	-	-	-	-	-	1877
Non-specified	-	-	-	-	-	-	-	-	-	-	2088
TRANSPORT	-	-	-	-	-	-	-	-	-	-	8279
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	385
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	7894
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	5	-	3	33	29	-	-	-	1	82253
Residential	-	4	-	3	31	23	-	-	-	1	57265
Comm. and public services	-	-	-	-	1	5	-	-	-	-	24339
Agriculture/forestry	-	-	-	-	1	1	-	-	-	-	649
Fishing	-	1	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	33	-	-	-	-	-	14673
in industry/transf./energy	-	-	-	-	33	-	-	-	-	-	14673
of which: chem./petrochem.	-	-	-	-	22	-	-	-	-	-	14673
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Austria : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	839	80	-	-	311	67	1553	618	16	3804
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	7473	44	143	-	-	80	841	94	6	4137
Exports	-	-	-	-	-	-22	-738	-24	-	-944
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-16
Intl. aviation bunkers	-	-	-	-	-	-	-	-659	-	-
Stock changes	37	-	-59	-	-	-	29	3	-	-12
DOMESTIC SUPPLY	8349	124	84	-	311	125	1685	32	22	6969
Transfers	-	-	311	-	-	-	-57	-	-16	-100
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	8349	124	395	-	22	-	-	-	-	4
Electricity plants	-	-	-	-	-	-	-	-	-	2
CHP plants	-	-	-	-	22	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	1
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	8349	124	395	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	286	4	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	286	4	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	3	121	1628	32	6	6865
INDUSTRY	-	-	-	-	3	41	-	-	-	373
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	3	-	-	-	-	2
Non-ferrous metals	-	-	-	-	-	1	-	-	-	-
Non-metallic minerals	-	-	-	-	-	9	-	-	-	6
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	10	-	-	-	8
Mining and quarrying	-	-	-	-	-	1	-	-	-	5
Food and tobacco	-	-	-	-	-	6	-	-	-	23
Paper, pulp and print	-	-	-	-	-	-	-	-	-	1
Wood and wood products	-	-	-	-	-	2	-	-	-	3
Construction	-	-	-	-	-	10	-	-	-	319
Textile and leather	-	-	-	-	-	-	-	-	-	2
Non-specified	-	-	-	-	-	1	-	-	-	3
TRANSPORT	-	-	-	-	-	20	1628	32	-	5086
Domestic aviation	-	-	-	-	-	-	-	32	-	-
Road	-	-	-	-	-	20	1625	-	-	5041
Rail	-	-	-	-	-	-	-	-	-	43
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	3	-	-	2
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	60	-	-	6	1406
Residential	-	-	-	-	-	29	-	-	-	1141
Comm. and public services	-	-	-	-	-	29	-	-	6	48
Agriculture/forestry	-	-	-	-	-	2	-	-	-	217
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Austria : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	953	1009	70	400	201227	347	8640	35798	72617	83991
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	59	-	88	403	20672	490	-	-	23264	-
Exports	-220	-186	-	-260	-12259	-194	-	-	-20454	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1	1	-9	56	480	-22	-	-	-	-
DOMESTIC SUPPLY	793	824	149	599	210120	621	8640	35798	75427	83991
Transfers	-139	-	-	1	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-4
TRANSFORMATION	363	-	-	-	76557	-	7066	22857	-	99
Electricity plants	3	-	-	-	21978	-	6455	10880	-	99
CHP plants	212	-	-	-	33811	-	523	9048	-	-
Heat plants	35	-	-	-	20692	-	88	2929	-	-
Blast furnaces	113	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	76	-	-	-	-	-
ENERGY IND. OWN USE	107	-	70	-	-	-	-	-	9117	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	227	-
Oil refineries	107	-	70	-	-	-	-	-	890	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2117	-
Pumped storage plants	-	-	-	-	-	-	-	-	5558	-
Other energy ind. own use	-	-	-	-	-	-	-	-	325	-
Losses	-	-	-	-	-	-	-	-	3359	6724
FINAL CONSUMPTION	184	824	79	600	133563	621	1574	12941	62951	77164
INDUSTRY	174	-	53	5	50142	23	1511	12916	28119	11612
Iron and steel	8	-	-	-	2	-	20	914	4011	852
Chemical and petrochemical	26	-	-	-	1874	-	371	3196	4293	2775
Non-ferrous metals	6	-	-	-	-	-	4	2	979	76
Non-metallic minerals	27	-	53	-	3915	-	12	5756	1826	21
Transport equipment	2	-	-	-	53	-	2	-	763	813
Machinery	27	-	-	-	1241	-	279	1	3788	1552
Mining and quarrying	5	-	-	-	33	-	1	-	1072	14
Food and tobacco	34	-	-	-	456	-	573	2	2127	1367
Paper, pulp and print	9	-	-	-	23479	-	236	81	4737	978
Wood and wood products	6	-	-	-	16275	-	4	2928	1790	2285
Construction	9	-	-	5	1227	23	1	22	636	335
Textile and leather	5	-	-	-	33	-	1	-	441	39
Non-specified	10	-	-	-	1554	-	7	14	1656	505
TRANSPORT	-	-	-	7	-	578	3	-	3069	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	7	-	575	-	-	19	-
Rail	-	-	-	-	-	3	-	-	2059	-
Pipeline transport	-	-	-	-	-	-	-	-	144	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	3	-	847	-
OTHER	10	-	-	-	83421	20	60	25	31763	65552
Residential	7	-	-	-	70806	-	27	-	17600	29849
Comm. and public services	1	-	-	-	3067	2	33	25	13371	35281
Agriculture/forestry	2	-	-	-	9548	18	-	-	792	422
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	824	26	588	-	-	-	-	-	-
in industry/transf./energy	-	824	26	543	-	-	-	-	-	-
of which: chem./petrochem.	-	824	3	62	-	-	-	-	-	-
in transport	-	-	-	44	-	-	-	-	-	-
in other	-	-	-	1	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Austria : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	1395	-	-	10333	35392	-	52290
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1753	1424	74	13	1302	35	-	-	-	-	396671
Exports	-	-1	-	-	-1	-	-	-	-	-	-150445
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	33	282	-	-	10	-13	-	-	-	-	27669
DOMESTIC SUPPLY	1786	1705	74	13	2706	22	-	10333	35392	-	326185
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-3	-	-1	-1	1	-	2	1	-	-117
TRANSFORMATION	1786	1333	-	-	2261	-	-	1800	16294	-	80865
Electricity plants	-	1144	-	-	-	-	-	1541	15171	-	5270
CHP plants	-	189	-	-	-	-	-	259	1123	-	59109
Heat plants	-	-	-	-	-	-	-	-	-	-	16486
Blast furnaces	-	-	-	-	2261	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1786	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	187	-	-	99	-	-	4335	17986	-	13927
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	4403
Oil refineries	-	-	-	-	-	-	-	-	-	-	9524
Elec., CHP and heat plants	-	9	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	178	-	-	99	-	-	4335	17986	-	-
Losses	-	-	-	-	-	-	-	1338	-	-	..
FINAL CONSUMPTION	-	182	74	12	345	23	-	2862	1113	-	231276
INDUSTRY	-	171	74	9	271	-	-	2862	1113	-	122781
Iron and steel	-	-	-	-	227	-	-	2862	1113	-	26045
Chemical and petrochemical	-	24	-	-	-	-	-	-	-	-	18344
Non-ferrous metals	-	-	-	-	4	-	-	-	-	-	4481
Non-metallic minerals	-	35	74	9	35	-	-	-	-	-	14125
Transport equipment	-	-	-	-	-	-	-	-	-	-	2160
Machinery	-	-	-	-	-	-	-	-	-	-	9484
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	2343
Food and tobacco	-	-	-	-	5	-	-	-	-	-	12552
Paper, pulp and print	-	112	-	-	-	-	-	-	-	-	24079
Wood and wood products	-	-	-	-	-	-	-	-	-	-	2917
Construction	-	-	-	-	-	-	-	-	-	-	2058
Textile and leather	-	-	-	-	-	-	-	-	-	-	1931
Non-specified	-	-	-	-	-	-	-	-	-	-	2262
TRANSPORT	-	-	-	-	-	-	-	-	-	-	12615
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	443
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	12172
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	11	-	3	33	23	-	-	-	-	77105
Residential	-	11	-	3	31	16	-	-	-	-	58111
Comm. and public services	-	-	-	-	1	6	-	-	-	-	18335
Agriculture/forestry	-	-	-	-	1	1	-	-	-	-	659
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	41	-	-	-	-	-	18775
in industry/transf./energy	-	-	-	-	41	-	-	-	-	-	18775
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	18775
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Austria : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	843	30	-	-	311	66	1549	654	18	3851
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	7778	51	5	-	-	62	770	99	4	4376
Exports	-	-	-	-	-	-24	-788	-21	-	-893
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-18
Intl. aviation bunkers	-	-	-	-	-	-	-	-627	-	-
Stock changes	-55	-	-1	-	-	1	97	-73	-	23
DOMESTIC SUPPLY	8566	81	4	-	311	105	1628	32	22	7339
Transfers	-	-	327	-	-	-	-48	-	-18	-124
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	8566	81	331	-	19	-	-	-	-	3
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	19	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	1
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	8566	81	331	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	289	6	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	289	6	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	3	99	1580	32	4	7212
INDUSTRY	-	-	-	-	3	38	-	-	-	360
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	3	-	-	-	-	1
Non-ferrous metals	-	-	-	-	-	1	-	-	-	1
Non-metallic minerals	-	-	-	-	-	9	-	-	-	7
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	10	-	-	-	8
Mining and quarrying	-	-	-	-	-	1	-	-	-	5
Food and tobacco	-	-	-	-	-	5	-	-	-	23
Paper, pulp and print	-	-	-	-	-	-	-	-	-	1
Wood and wood products	-	-	-	-	-	2	-	-	-	2
Construction	-	-	-	-	-	8	-	-	-	306
Textile and leather	-	-	-	-	-	-	-	-	-	2
Non-specified	-	-	-	-	-	1	-	-	-	3
TRANSPORT	-	-	-	-	-	19	1580	32	-	5446
Domestic aviation	-	-	-	-	-	-	-	32	-	-
Road	-	-	-	-	-	19	1577	-	-	5405
Rail	-	-	-	-	-	-	-	-	-	39
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	3	-	-	2
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	42	-	-	4	1406
Residential	-	-	-	-	-	29	-	-	-	1155
Comm. and public services	-	-	-	-	-	11	-	-	4	34
Agriculture/forestry	-	-	-	-	-	2	-	-	-	217
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Austria : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1011	1011	73	373	198834	276	8178	32875	68301	87925
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	59	1	79	401	29627	550	-	-	24960	-
Exports	-325	-185	-	-227	-13160	-220	-	-	-17688	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	2	-	4	-	-6804	7	-	-	-	-
DOMESTIC SUPPLY	747	827	156	547	208497	613	8178	32875	75573	87925
Transfers	-137	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	1	-	-	-	-
TRANSFORMATION	368	-	-	-	69764	-	6580	22844	-	99
Electricity plants	16	-	-	-	14454	-	5987	10180	-	99
CHP plants	194	-	-	-	32629	-	505	9862	-	-
Heat plants	32	-	-	-	22613	-	88	2802	-	-
Blast furnaces	126	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	68	-	-	-	-	-
ENERGY IND. OWN USE	47	-	73	-	-	-	-	-	9245	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	227	-
Oil refineries	47	-	73	-	-	-	-	-	859	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2440	-
Pumped storage plants	-	-	-	-	-	-	-	-	5374	-
Other energy ind. own use	-	-	-	-	-	-	-	-	345	-
Losses	-	-	-	-	-	-	-	-	3388	7079
FINAL CONSUMPTION	195	827	83	547	138733	614	1598	10031	62940	80747
INDUSTRY	187	-	52	9	54546	21	1412	10006	28192	11418
Iron and steel	28	-	-	-	6	-	27	565	4043	804
Chemical and petrochemical	28	-	-	5	2714	-	256	2172	4417	2921
Non-ferrous metals	5	-	-	-	32	-	5	159	974	93
Non-metallic minerals	26	-	52	-	4147	-	15	6102	1824	26
Transport equipment	1	-	-	-	44	-	3	-	713	793
Machinery	24	-	-	-	1101	-	213	-	3771	1515
Mining and quarrying	4	-	-	-	30	-	1	-	1051	13
Food and tobacco	33	-	-	-	416	-	303	1	2149	1185
Paper, pulp and print	11	-	-	-	27559	-	557	169	4623	960
Wood and wood products	6	-	-	-	16004	-	6	799	1828	2187
Construction	8	-	-	4	1095	21	2	25	660	351
Textile and leather	4	-	-	-	31	-	1	-	461	40
Non-specified	9	-	-	-	1367	-	23	14	1678	530
TRANSPORT	-	-	-	8	-	574	5	-	3098	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	8	-	571	-	-	19	-
Rail	-	-	-	-	-	3	-	-	2051	-
Pipeline transport	-	-	-	-	-	-	-	-	165	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	5	-	863	-
OTHER	8	-	-	-	84187	19	181	25	31650	69329
Residential	5	-	-	-	71440	-	36	-	17687	30114
Comm. and public services	2	-	-	-	3115	2	144	25	13164	38789
Agriculture/forestry	1	-	-	-	9632	17	1	-	799	426
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	827	31	530	-	-	-	-	-	-
in industry/transf./energy	-	827	31	503	-	-	-	-	-	-
of which: chem./petrochem.	-	827	2	69	-	-	-	-	-	-
in transport	-	-	-	26	-	-	-	-	-	-
in other	-	-	-	1	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Austria : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	1374	-	-	10230	35605	-	47546
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1824	1332	86	-	1232	31	-	-	-	-	388745
Exports	-	-	-	-	-1	-	-	-	-	-	-90697
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-57	-1	-	-	-11	-17	-	-	-	-	-48845
DOMESTIC SUPPLY	1767	1331	86	-	2594	14	-	10230	35605	-	296749

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	888	23	-	-	342	68	1775	582	18	3727
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	7512	152	76	-	-	64	728	84	-	4248
Exports	-	-	-	-	-	-19	-826	-32	-	-945
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-18
Intl. aviation bunkers	-	-	-	-	-	-	-	-625	-	-
Stock changes	-91	-1	6	-	-	-2	-60	23	-	49
DOMESTIC SUPPLY	8309	174	82	-	342	111	1617	32	18	7061
Transfers	-	-	284	-	-	-	-78	-	-18	-74

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	981	976	73	358	191665	361	12031	34512	65381	79514
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	41	-	79	401	19690	599	-	-	26712	-
Exports	-431	-	-	-189	-9549	-351	-	-	-17437	-
Intl. marine bunkers	-	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	50	-3	-	-5	-448	-57	-	-	-	-
DOMESTIC SUPPLY	641	973	152	565	201358	552	12031	34512	74656	79514
Transfers	-114	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Belgium : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	1906	-	-	14021	24366	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2455	2919	-	-	58	415	-	-	-	-	709209
Exports	-	-627	-	-	-560	-106	-	-	-	-	-50174
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-20	339	-	-	-37	4	-	-	-	-	9272
DOMESTIC SUPPLY	2435	2631	-	-	1367	313	-	14021	24366	-	668307
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	95	44	-	-	15	-17	-	-	-	-	-282
TRANSFORMATION	2473	2258	-	-	1194	-	-	162	17421	-	186665
Electricity plants	-	1181	-	-	-	-	-	58	17421	-	84368
CHP plants	-	91	-	-	-	-	-	104	-	-	102164
Heat plants	-	-	-	-	-	-	-	-	-	-	133
Blast furnaces	-	986 e	-	-	1194 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2473	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	6320	5651	-	16616
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	16616
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	6320	5651	-	-
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	57	417	-	-	188	296	-	7539	1294	-	464744
INDUSTRY	57	265	-	-	113	285	-	7539	1294	-	173693
Iron and steel	-	80 e	-	-	97 e	-	-	7539	1294	-	23296
Chemical and petrochemical	-	-	-	-	1	-	-	-	-	-	56150
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	5284
Non-metallic minerals	57	170	-	-	8	258	-	-	-	-	22946
Transport equipment	-	-	-	-	-	-	-	-	-	-	9720
Machinery	-	-	-	-	-	-	-	-	-	-	2660
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	1	-	-	-	-	-	32661
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	3945
Wood and wood products	-	-	-	-	-	-	-	-	-	-	1123
Construction	-	-	-	-	-	-	-	-	-	-	2657
Textile and leather	-	-	-	-	-	-	-	-	-	-	5445
Non-specified	-	15	-	-	6	27	-	-	-	-	7806
TRANSPORT	-	-	-	-	-	-	-	-	-	-	2121
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	13
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	2108
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	152	-	-	12	11	-	-	-	-	246023
Residential	-	137	-	-	12	11	-	-	-	-	157593
Comm. and public services	-	-	-	-	-	-	-	-	-	-	78884
Agriculture/forestry	-	15	-	-	-	-	-	-	-	-	9546
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	63	-	-	-	-	-	42907
in industry/transf./energy	-	-	-	-	63	-	-	-	-	-	42907
of which: chem./petrochem.	-	-	-	-	63	-	-	-	-	-	42907
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Belgium : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	820	580	4502	1819	35	12574
From other sources	-	-	555	-	-	-	-	-	-	-
Imports	31569	-	1792	35	-	1611	931	2104	100	7824
Exports	-	-	-3175	-35	-	-736	-4366	-2675	-79	-9532
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-500
Intl. aviation bunkers	-	-	-	-	-	-	-	-1316	-	-
Stock changes	80	1	-77	-1	-	-6	27	116	-2	83
DOMESTIC SUPPLY	31649	1	-905	-1	820	1449	1094	48	54	10449
Transfers	-	-	4394	-	-	-	11	-21	9	-345
Statistical differences	3	-	13	1	-	30	40	10	1	296
TRANSFORMATION	31652	1	3502	-	51	-	-	-	2	5
Electricity plants	-	-	-	-	-	-	-	-	2	4
CHP plants	-	-	-	-	51	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	31652	1	3502	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	769	-	-	-	-	2
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	769	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	1
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	1
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1479	1145	37	62	10393
INDUSTRY	-	-	-	-	-	35	5	-	1	223
Iron and steel	-	-	-	-	-	-	-	-	-	12
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	19
Non-ferrous metals	-	-	-	-	-	-	-	-	-	4
Non-metallic minerals	-	-	-	-	-	-	-	-	-	8
Transport equipment	-	-	-	-	-	-	-	-	-	4
Machinery	-	-	-	-	-	-	-	-	-	17
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	1	-	-	-	6
Paper, pulp and print	-	-	-	-	-	1	-	-	-	1
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	5	-	-	39
Textile and leather	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	33	-	-	1	112
TRANSPORT	-	-	-	-	-	41	1108	2	5	6621
Domestic aviation	-	-	-	-	-	-	-	2	-	-
Road	-	-	-	-	-	41	1108	-	-	6426
Rail	-	-	-	-	-	-	-	-	-	53
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	5	142
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	128	32	35	56	3549
Residential	-	-	-	-	-	82	23	-	28	2398
Comm. and public services	-	-	-	-	-	43	-	-	8	799
Agriculture/forestry	-	-	-	-	-	3	9	-	4	352
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	35	16	-
NON-ENERGY USE	-	-	-	-	-	1275	-	-	-	-
in industry/transf./energy	-	-	-	-	-	1275	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	1275	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Belgium : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	5179	1890	330	7099	59179	566	6601	46112	83084	37019
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4420	2966	51	656	24515	98	79	-	16848	-
Exports	-3953	-174	-	-1433	-	-221	-	-	-6912	-
Intl. marine bunkers	-5794	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-17	-19	34	-31	-	7	-	-	-	-
DOMESTIC SUPPLY	-165	4663	415	6291	83694	450	6680	46112	93020	37019
Transfers	404	-5	-	-4412	-	-	-	-	-	-
Statistical differences	11	15	1	39	-	1	-17	-	-12	-1091
TRANSFORMATION	20	555	-	-	34228	34	4254	39037	-	4835
Electricity plants	10	-	-	-	26703	2	974	27568	-	4835
CHP plants	10	-	-	-	7525	32	3280	11099	-	-
Heat plants	-	-	-	-	-	-	-	370	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	555	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	30	-	330	-	-	-	-	-	7562	5497
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	30	-	330	-	-	-	-	-	2660 e	4777
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3138	-
Pumped storage plants	-	-	-	-	-	-	-	-	1721	-
Other energy ind. own use	-	-	-	-	-	-	-	-	43	720
Losses	-	-	-	-	-	-	-	-	4131	3294
FINAL CONSUMPTION	200	4118	86	1918	49466	417	2409	7075	81315	22302
INDUSTRY	147	-	86	-	24472	1	621	7075	37490	20084
Iron and steel	4	-	-	-	11	-	-	-	5668	-
Chemical and petrochemical	-	-	-	-	166	-	113	-	11357 e	16732
Non-ferrous metals	3	-	-	-	1	-	-	1015	1911	-
Non-metallic minerals	68	-	86	-	4680	-	-	5341	3699	-
Transport equipment	-	-	-	-	-	-	-	-	1896	-
Machinery	3	-	-	-	62	1	-	-	873	-
Mining and quarrying	-	-	-	-	-	-	-	-	422 e	-
Food and tobacco	5	-	-	-	2291	-	427	-	4925	1693 e
Paper, pulp and print	23	-	-	-	9942	-	81	691	2918	1624
Wood and wood products	-	-	-	-	6924	-	-	-	378	-
Construction	12	-	-	-	-	-	-	-	798	-
Textile and leather	-	-	-	-	-	-	-	28	1064	35
Non-specified	29	-	-	-	395	-	-	-	1581 e	-
TRANSPORT	-	-	-	-	-	414	-	-	1581	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	414	-	-	-	-
Rail	-	-	-	-	-	-	-	-	1540	-
Pipeline transport	-	-	-	-	-	-	-	-	41	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	1	-	-	-	24994	2	1788	-	42244	2218
Residential	-	-	-	-	23728	-	-	-	19848 e	274
Comm. and public services	-	-	-	-	816	-	777	-	21954	1874
Agriculture/forestry	1	-	-	-	449	2	1011	-	411	70
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	31	-
NON-ENERGY USE	52	4118	-	1918	-	-	-	-	-	-
in industry/transf./energy	52	4118	-	1889	-	-	-	-	-	-
of which: chem./petrochem.	52	4118	-	971	-	-	-	-	-	-
in transport	-	-	-	18	-	-	-	-	-	-
in other	-	-	-	11	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Belgium : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	1746	-	-	13493	24910	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2403	2881	-	-	69	424	-	-	-	-	709887
Exports	-28	-570	-	-	-354	-91	-	-	-	-	-36740
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	190	121	-	-	-73	-2	-	-	-	-	-3476
DOMESTIC SUPPLY	2565	2432	-	-	1388	331	-	13493	24910	-	669671
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	14	49	-	-	12	-4	-	-	-	-	-1310
TRANSFORMATION	2273	2107	-	-	1225	-	-	438	17798	-	163375
Electricity plants	-	1026	-	-	-	-	-	164	17798	-	74544
CHP plants	-	78	-	-	-	-	-	274	-	-	88748
Heat plants	-	-	-	-	-	-	-	-	-	-	83
Blast furnaces	-	1003 e	-	-	1225 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2273	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	5724	6252	-	13772
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	13772
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	5724	6252	-	-
Losses	-	-	-	-	-	-	-	-	-	-	29
FINAL CONSUMPTION	306	374	-	-	175	327	-	7331	860	-	491185
INDUSTRY	306	205	-	-	103	307	-	7331	860	-	174133
Iron and steel	263	84 e	-	-	102 e	-	-	7331	860	-	21148
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	57838
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	5382
Non-metallic minerals	43	119	-	-	1	276	-	-	-	-	22673
Transport equipment	-	-	-	-	-	-	-	-	-	-	8595
Machinery	-	-	-	-	-	-	-	-	-	-	2434
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-	35347
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	5299
Wood and wood products	-	-	-	-	-	-	-	-	-	-	934
Construction	-	-	-	-	-	-	-	-	-	-	2688
Textile and leather	-	-	-	-	-	-	-	-	-	-	4574
Non-specified	-	2	-	-	-	31	-	-	-	-	7221
TRANSPORT	-	-	-	-	-	-	-	-	-	-	2129
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	13
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	2116
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	169	-	-	12	20	-	-	-	-	271292
Residential	-	154	-	-	12	20	-	-	-	-	172535
Comm. and public services	-	-	-	-	-	-	-	-	-	-	88238
Agriculture/forestry	-	15	-	-	-	-	-	-	-	-	10519
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	60	-	-	-	-	-	43631
in industry/transf./energy	-	-	-	-	60	-	-	-	-	-	43631
of which: chem./petrochem.	-	-	-	-	60	-	-	-	-	-	43631
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Belgium : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	733	576	4192	1497	26	11119
From other sources	-	-	595	-	-	-	-	-	-	-
Imports	27618	360	2700	-	-	1743	631	1544	83	12047
Exports	-	-	-2710	-	-	-732	-3731	-1653	-44	-11011
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-505
Intl. aviation bunkers	-	-	-	-	-	-	-	-1240	-	-
Stock changes	9	-27	-39	16	-	1	-12	-44	5	-443
DOMESTIC SUPPLY	27627	333	546	16	733	1588	1080	104	70	11207
Transfers	-	-	3847	-	-	-	10	-63	1	-610
Statistical differences	7	-	1	-16	-	-28	59	-4	-2	89
TRANSFORMATION	27634	333	4394	-	9	-	-	-	1	5
Electricity plants	-	-	-	-	-	-	-	-	1	3
CHP plants	-	-	-	-	9	-	-	-	-	2
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	27634	333	4394	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	724	-	-	-	-	2
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	724	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	1
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	1
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1560	1149	37	68	10679
INDUSTRY	-	-	-	-	-	33	5	-	1	246
Iron and steel	-	-	-	-	-	-	-	-	-	13
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	21
Non-ferrous metals	-	-	-	-	-	-	-	-	-	4
Non-metallic minerals	-	-	-	-	-	-	-	-	-	9
Transport equipment	-	-	-	-	-	-	-	-	-	5
Machinery	-	-	-	-	-	-	-	-	-	19
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	1	-	-	-	7
Paper, pulp and print	-	-	-	-	-	1	-	-	-	2
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	5	-	-	43
Textile and leather	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	31	-	-	1	122
TRANSPORT	-	-	-	-	-	38	1112	3	4	6564
Domestic aviation	-	-	-	-	-	-	-	3	-	-
Road	-	-	-	-	-	38	1112	-	-	6360
Rail	-	-	-	-	-	-	-	-	-	54
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	4	150
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	121	32	34	63	3869
Residential	-	-	-	-	-	78	23	-	35	2614
Comm. and public services	-	-	-	-	-	41	-	-	13	871
Agriculture/forestry	-	-	-	-	-	2	9	-	3	384
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	34	12	-
NON-ENERGY USE	-	-	-	-	-	1368	-	-	-	-
in industry/transf./energy	-	-	-	-	-	1368	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	1368	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Belgium : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	4916	2314	311	6461	58965	559	7913	41816	83456	36072
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	5270	3362	276	752	26528	40	-	-	17243	-
Exports	-4780	-357	-149	-1472	-	-174	-	-	-7603	-
Intl. marine bunkers	-5906	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-40	14	-53	30	-	5	-	-	-	-
DOMESTIC SUPPLY	-540	5333	385	5771	85493	430	7913	41816	93096	36072
Transfers	721	-3	-	-3871	-	-	-	-	-	-
Statistical differences	35	7	-1	30	-1	-6	-	-	-911	1896
TRANSFORMATION	8	595	-	-	31337	26	4648	34509	-	6929
Electricity plants	2	-	-	-	22166	8	1343	16935	-	6929
CHP plants	6	-	-	-	9171	18	3305	17204	-	-
Heat plants	-	-	-	-	-	-	-	370	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	595	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	66	-	311	-	-	-	-	1031	7194	4934
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	66	-	311	-	-	-	-	-	2098	4902
Elec., CHP and heat plants	-	-	-	-	-	-	-	1031	3263	-
Pumped storage plants	-	-	-	-	-	-	-	-	1776	-
Other energy ind. own use	-	-	-	-	-	-	-	-	57	32
Losses	-	-	-	-	-	-	-	-	4006	2914
FINAL CONSUMPTION	142	4742	73	1930	54155	398	3265	6276	80985	23191
INDUSTRY	98	-	73	-	27391	1	975	6276	37230	20310
Iron and steel	1	-	-	-	11	-	-	-	4608	-
Chemical and petrochemical	-	-	-	-	166	-	319	-	12711	16979
Non-ferrous metals	2	-	-	-	-	-	-	804	1882	-
Non-metallic minerals	52	-	73	-	4884	-	-	4637	2796	-
Transport equipment	-	-	-	-	-	-	-	-	2159	-
Machinery	3	-	-	-	51	1	-	-	581	-
Mining and quarrying	-	-	-	-	-	-	-	-	431	-
Food and tobacco	5	-	-	-	2359	-	484	-	5247	1670
Paper, pulp and print	19	-	-	-	11876	-	117	806	2986	1635
Wood and wood products	-	-	-	-	8044	-	-	-	363	-
Construction	14	-	-	-	-	-	-	-	897	-
Textile and leather	-	-	-	-	-	-	-	29	1103	26
Non-specified	2	-	-	-	-	-	55	-	1466	-
TRANSPORT	-	-	-	-	-	395	-	-	1679	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	395	-	-	-	-
Rail	-	-	-	-	-	-	-	-	1593	-
Pipeline transport	-	-	-	-	-	-	-	-	86	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	1	-	-	-	26764	2	2290	-	42076	2881
Residential	-	-	-	-	25580	-	-	-	19807	169
Comm. and public services	-	-	-	-	697	-	822	-	21999	2575
Agriculture/forestry	1	-	-	-	486	2	1468	-	270	137
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	43	4742	-	1930	-	-	-	-	-	-
in industry/transf./energy	43	4742	-	1904	-	-	-	-	-	-
of which: chem./petrochem.	43	4742	-	1178	-	-	-	-	-	-
in transport	-	-	-	16	-	-	-	-	-	-
in other	-	-	-	10	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Belgium : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	1494	-	-	12792	24871	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2159	2980	-	-	69	525	-	-	-	-	627684
Exports	-	-557	-	-	-195	-96	-	-	-	-	-32650
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-27	-32	-	-	65	-1	-	-	-	-	-6915
DOMESTIC SUPPLY	2132	2391	-	-	1433	428	-	12792	24871	-	588119

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	819	706	4555	1664	22	13375
From other sources	-	-	629	-	-	-	-	-	-	-
Imports	32190	224	3131	-	-	1825	835	955	74	9783
Exports	-	-	-3378	-	-	-663	-4047	-1360	-42	-11580
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-602
Intl. aviation bunkers	-	-	-	-	-	-	-	-1228	-	-
Stock changes	-67	18	-49	-	-	9	-82	72	-6	-157
DOMESTIC SUPPLY	32123	242	333	-	819	1877	1261	103	48	10819
Transfers	-	-	2985	-	-	-	-29	-43	9	-427

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	5452	2567	329	5732	60661	636	7728	40365	72454	35491
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	3852	4244	269	782	23264	39	-	-	21791	-
Exports	-4548	-1202	-183	-1573	-	-174	-	-	-4188	-
Intl. marine bunkers	-5032	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	73	35	-	-34	-	-21	-	-	-	-
DOMESTIC SUPPLY	-203	5644	415	4907	83925	480	7728	40365	90057	35491
Transfers	381	60	-	-2936	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Canada : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	31086	4289	21625	9496	2949	-	26124	24818	-	6045377
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4382	4481	943	11	340	-	-	-	-	1213081
Exports	-30725	-3923	-48	-110	-420	-	-	-	-	-3420358
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	138	-	-	-142	-	-	-	-	46647
DOMESTIC SUPPLY	4743	4985	22520	9397	2727	-	26124	24818	-	3884747
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-676	800	1236	-9	794	-	c	c	-	185612
TRANSFORMATION	4067	4036	23756	9189	2259	-	-	-	-	774297
Electricity plants	-	4036	23756	9189	-	-	c	c	-	506042 e
CHP plants	-	-	-	-	-	-	-	-	-	118570 e
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	2259 e	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	4067	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	149685
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	1218178
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	1156257
Oil refineries	-	-	-	-	-	-	-	-	-	61921
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	26529
FINAL CONSUMPTION	-	1749	-	199	1262	-	26124	24818	-	2051355
INDUSTRY	-	1545	-	153	949	-	26124	24818	-	640395
Iron and steel	-	-	-	-	811 e	-	26124	24818	-	63190
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	189138
Non-ferrous metals	-	508	-	-	-	-	-	-	-	21546
Non-metallic minerals	-	766	-	-	-	-	-	-	-	7935
Transport equipment	-	-	-	-	-	-	-	-	-	13057
Machinery	-	-	-	-	-	-	-	-	-	17439
Mining and quarrying	-	-	-	-	138	-	-	-	-	32710
Food and tobacco	-	-	-	-	-	-	-	-	-	50373
Paper, pulp and print	-	-	-	-	-	-	-	-	-	73119
Wood and wood products	-	-	-	-	-	-	-	-	-	12579
Construction	-	-	-	-	-	-	-	-	-	17292
Textile and leather	-	-	-	-	-	-	-	-	-	5003
Non-specified	-	271	-	153	-	-	-	-	-	137014
TRANSPORT	-	-	-	-	-	-	-	-	-	115259
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	1722
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	113537
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	46	-	-	-	-	-	1134074
Residential	-	-	-	46	-	-	-	-	-	632142
Comm. and public services	-	-	-	-	-	-	-	-	-	464373
Agriculture/forestry	-	-	-	-	-	-	-	-	-	37559
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	204	-	-	313	-	-	-	-	161627
in industry/transf./energy	-	204	-	c	313	-	-	-	-	161627
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	161627
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Canada : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	167076	12813	-	-	4029	1534	29390	3805	495	31961
From other sources	2359	-	-	-	-	-	-	-	-	-
Imports	38786	382	-	-	-	622 e	2932	1632	108	726
Exports	-122239	-3226	-	-	-	-483	-5933	-376	-76	-7879
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-20
Intl. aviation bunkers	-	-	-	-	-	-	-	-944	-	-
Stock changes	159	442	-	-	-	-108	96	-73	-33	-83
DOMESTIC SUPPLY	86141	10411	-	-	4029	1565	26485	4044	494	24705
Transfers	-	-9066	3410	-	-	8782	5167	611	133	3598
Statistical differences	1471	946	-15	-	24	-190	-16	113	-9	184
TRANSFORMATION	87612	2291	3395	-	273	-	36	-	-	238
Electricity plants	-	-	-	-	273	-	36	-	-	238
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	87612	2291	3395	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3780	197	1	58	1	728
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	692
Oil refineries	-	-	-	-	3780	197	1	58	1	36
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	9960	31599	4710	617	27521
INDUSTRY	-	-	-	-	-	1284	721	45	123	4238
Iron and steel	-	-	-	-	-	-	-	-	-	c
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	c
Non-ferrous metals	-	-	-	-	-	-	-	-	-	18
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	1198	-	-	66	1944
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	11	161
Wood and wood products	-	-	-	-	-	-	-	-	c	387
Construction	-	-	-	-	-	86	-	-	12	1287
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	721	45	34	441
TRANSPORT	-	-	-	-	-	258	29220	4278	-	17331
Domestic aviation	-	-	-	-	-	-	-	4148	-	-
Road	-	-	-	-	-	258	29220	-	-	14440
Rail	-	-	-	-	-	-	-	-	-	2169
Pipeline transport	-	-	-	-	-	-	-	-	-	17
Domestic navigation	-	-	-	-	-	-	-	-	-	689
Non-specified	-	-	-	-	-	-	-	130	-	16
OTHER	-	-	-	-	-	1392	1658	387	494	5952
Residential	-	-	-	-	-	369	-	-	186	1787
Comm. and public services	-	-	-	-	-	835	451	387	305	1541
Agriculture/forestry	-	-	-	-	-	188	1207	-	3	2624
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	7026	-	-	-	-
in industry/transf./energy	-	-	-	-	-	7026	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	7026	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Canada : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	7292	3505	3455	9462	436900 e	1463	9921	10717	633187	26611
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	771	23	2285	2362	3510	1175	-	-	10887	-
Exports	-3895	-547	-116	-3333	-26074	-77	-	-	-57865	-
Intl. marine bunkers	-406	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	19	72	29	130	-	-	-	-	-	-
DOMESTIC SUPPLY	3781	3053	5653	8621	414336	2561	9921	10717	586209	26611
Transfers	250	873	1	2289	-	-	-	-	-	-
Statistical differences	-602	-1	106	-310	-	-	-	-	10655	-1
TRANSFORMATION	497	-	926	-	41700	-	8050	5465	-	-
Electricity plants	492	-	926	-	41700 e	-	7623	1527	-	-
CHP plants	5	-	-	-	-	-	427	1347	-	-
Heat plants	-	-	-	-	-	-	-	2591	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	218	28	2966	1137	-	-	39	-	47422	-
Fuel mining and extraction	-	-	2042	-	-	-	-	-	23010	-
Oil refineries	218	28	924	1137	-	-	-	-	5378	-
Elec., CHP and heat plants	-	-	-	-	-	-	39	-	18824	-
Pumped storage plants	-	-	-	-	-	-	-	-	210	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	53724	-
FINAL CONSUMPTION	2714	3897	1868	9463	372636	2561	1832	5252	495718	26610
INDUSTRY	748	-	747	-	174813	-	1187	5252	172005	26600
Iron and steel	c	-	-	-	-	-	61	-	9065	-
Chemical and petrochemical	1	-	26	-	-	-	-	-	18210	c
Non-ferrous metals	16	-	39	-	-	-	-	-	50446	-
Non-metallic minerals	c	-	562	-	-	-	-	5252	2118	-
Transport equipment	-	-	-	-	-	-	-	-	3863	-
Machinery	67	-	-	-	-	-	-	-	2594	-
Mining and quarrying	235	-	-	-	-	-	-	-	10253	-
Food and tobacco	27	-	-	-	-	-	-	-	6147	-
Paper, pulp and print	190	-	-	-	174813	-	1126	-	34288	1724
Wood and wood products	36	-	-	-	-	-	-	-	4594	-
Construction	53	-	-	-	-	-	-	-	-	-
Textile and leather	1	-	-	-	-	-	-	-	938	-
Non-specified	122	-	120	-	-	-	-	-	29489	24876
TRANSPORT	1409	-	-	-	-	2561	-	-	4342	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	2561	-	-	1108	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	3234	-
Domestic navigation	1003	-	-	-	-	-	-	-	-	-
Non-specified	406	-	-	-	-	-	-	-	-	-
OTHER	557	-	-	-	197823	-	645	-	319371	10
Residential	48	-	-	-	197823	-	-	-	151240	-
Comm. and public services	270	-	-	-	-	-	638	-	107639	10
Agriculture/forestry	239	-	-	-	-	-	7	-	9264	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	51228	-
NON-ENERGY USE	-	3897	1121	9463	-	-	-	-	-	-
in industry/transf./energy	-	3897	1121	3933	-	-	-	-	-	-
of which: chem./petrochem.	-	3897	-	-	-	-	-	-	-	-
in transport	-	-	-	77	-	-	-	-	-	-
in other	-	-	-	5453	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Canada : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	34063	4219	21657	8969	2480	-	25020	23769	-	6063766
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	3378	2885	2270	19	317	-	-	-	-	1037237
Exports	-35020	-3969	-8	-102	-29	-	-	-	-	-3203174
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	465	-	-	137	-	-	-	-	151274
DOMESTIC SUPPLY	2421	3600	23919	8886	2905	-	25020	23769	-	4049103
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	1214	1934	1537	-23	509	-	c	c	-	213323
TRANSFORMATION	3635	3796	25456	8676	2164	-	-	-	-	754948
Electricity plants	-	3796	25456	8676	-	-	c	c	-	521283 e
CHP plants	-	-	-	-	-	-	-	-	-	91049 e
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	2164 e	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	3635	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	142616
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	1279531
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	1215570
Oil refineries	-	-	-	-	-	-	-	-	-	63961
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	32712
FINAL CONSUMPTION	-	1738	-	187	1250	-	25020	23769	-	2195235
INDUSTRY	-	1465	-	145	842	-	25020	23769	-	679922
Iron and steel	-	-	-	-	779 e	-	25020	23769	-	66602
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	199864
Non-ferrous metals	-	360	-	-	-	-	-	-	-	22709
Non-metallic minerals	-	816	-	-	-	-	-	-	-	8330
Transport equipment	-	-	-	-	-	-	-	-	-	13935
Machinery	-	-	-	-	-	-	-	-	-	18611
Mining and quarrying	-	-	-	-	63	-	-	-	-	33706
Food and tobacco	-	-	-	-	-	-	-	-	-	53759
Paper, pulp and print	-	-	-	-	-	-	-	-	-	79917
Wood and wood products	-	-	-	-	-	-	-	-	-	13424
Construction	-	-	-	-	-	-	-	-	-	17501
Textile and leather	-	-	-	-	-	-	-	-	-	5339
Non-specified	-	289	-	145	-	-	-	-	-	146225
TRANSPORT	-	-	-	-	-	-	-	-	-	128221
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	1486
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	126735
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	42	-	-	-	-	-	1220506
Residential	-	-	-	42	-	-	-	-	-	685280
Comm. and public services	-	-	-	-	-	-	-	-	-	496689
Agriculture/forestry	-	-	-	-	-	-	-	-	-	38537
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	273	-	-	408	-	-	-	-	166586
in industry/transf./energy	-	273	-	c	408	-	-	-	-	166586
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	166586
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Canada : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	177872	13360	-	-	3945	1428	28795	3796	607	31126
From other sources	2237	-	-	-	-	-	-	-	-	-
Imports	35852	408	-	-	-	337	2365	1731	258	1023
Exports	-133568	-2914	-	-	-	-569	-6105	-468	-72	-7876
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-31
Intl. aviation bunkers	-	-	-	-	-	-	-	-775	-	-
Stock changes	-316	31	-	-	-	-37	190	33	19	325
DOMESTIC SUPPLY	82077	10885	-	-	3945	1159	25245	4317	812	24567
Transfers	-	-8998	2911	-	-	8946	7513	538	60	3826
Statistical differences	3621	477	-53	-	-128	-649	-261	246	-208	255
TRANSFORMATION	85698	2364	2858	-	255	-	27	-	-	218
Electricity plants	-	-	-	-	255	-	27	-	-	218
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	85698	2364	2858	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3562	60	1	17	1	761
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	721
Oil refineries	-	-	-	-	3562	60	1	17	1	40
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	9396	32469	5084	663	27669
INDUSTRY	-	-	-	-	-	1059	739	33	134	4260
Iron and steel	-	-	-	-	-	-	-	-	-	c
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	c
Non-ferrous metals	-	-	-	-	-	-	-	-	-	c
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	1002	-	-	60	2001
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	13	150
Wood and wood products	-	-	-	-	-	-	-	-	c	395
Construction	-	-	-	-	-	57	-	-	14	1277
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	739	33	47	437
TRANSPORT	-	-	-	-	-	207	29984	4597	-	17376
Domestic aviation	-	-	-	-	-	-	-	4508	-	-
Road	-	-	-	-	-	207	29979	-	-	14608
Rail	-	-	-	-	-	-	-	-	-	2089
Pipeline transport	-	-	-	-	-	-	-	-	-	17
Domestic navigation	-	-	-	-	-	-	-	-	-	634
Non-specified	-	-	-	-	-	-	5	89	-	28
OTHER	-	-	-	-	-	1149	1746	454	529	6033
Residential	-	-	-	-	-	291	-	-	191	1629
Comm. and public services	-	-	-	-	-	695	462	454	338	1630
Agriculture/forestry	-	-	-	-	-	163	1284	-	-	2774
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	6981	-	-	-	-
in industry/transf./energy	-	-	-	-	-	6981	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	6981	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Canada : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	6774	3062	3433	9841	480160 e	1456	9921	10813	651919	26886
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1025	6	2610	1860	3804	1336	-	-	17111	-
Exports	-4591	-552	-127	-4005	-29396	-109	-	-	-67114	-
Intl. marine bunkers	-392	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	60	-41	2	-11	-	-	-	-	-	-
DOMESTIC SUPPLY	2876	2475	5918	7685	454568	2683	9921	10813	601916	26886
Transfers	456	1112	668	3712	-	-	-	-	-	-
Statistical differences	-320	85	-950	-2355	-	-1	-	81	-11624	-1
TRANSFORMATION	447	-	1178	-	41700	-	8050	5465	-	-
Electricity plants	444	-	1178	-	41700 e	-	7623	1527	-	-
CHP plants	3	-	-	-	-	-	427	1347	-	-
Heat plants	-	-	-	-	-	-	-	2591	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	198	35	2921	1474	-	-	39	-	48775	-
Fuel mining and extraction	-	-	1853	-	-	-	-	-	23993	-
Oil refineries	198	35	1068	1474	-	-	-	-	5247	-
Elec., CHP and heat plants	-	-	-	-	-	-	39	-	19325	-
Pumped storage plants	-	-	-	-	-	-	-	-	210	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	56326	-
FINAL CONSUMPTION	2367	3637	1537	7568	412868	2682	1832	5429	485191	26885
INDUSTRY	695	-	721	-	270005	-	1177	5429	180504	26842
Iron and steel	c	-	-	-	-	-	57	-	9065	-
Chemical and petrochemical	1	-	27	-	-	-	-	-	16615	c
Non-ferrous metals	15	-	42	-	-	-	-	-	49489	-
Non-metallic minerals	c	-	519	-	-	-	-	5429	2051	-
Transport equipment	-	-	-	-	-	-	-	-	3854	-
Machinery	73	-	-	-	-	-	-	-	2594	-
Mining and quarrying	177	-	6	-	-	-	-	-	15792	-
Food and tobacco	8	-	-	-	-	-	-	-	6182	-
Paper, pulp and print	205	-	-	-	270005	-	1120	-	36865	1591
Wood and wood products	30	-	-	-	-	-	-	-	4594	-
Construction	69	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	935	-
Non-specified	117	-	127	-	-	-	-	-	32468	25251
TRANSPORT	1303	-	-	-	-	2682	-	-	4705	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	2682	-	-	1210	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	3495	-
Domestic navigation	911	-	-	-	-	-	-	-	-	-
Non-specified	392	-	-	-	-	-	-	-	-	-
OTHER	369	-	-	-	142863	-	655	-	299982	43
Residential	7	-	-	-	142863	-	-	-	157333	-
Comm. and public services	108	-	-	-	-	-	638	-	99776	43
Agriculture/forestry	254	-	-	-	-	-	17	-	9958	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	32915	-
NON-ENERGY USE	-	3637	816	7568	-	-	-	-	-	-
in industry/transf./energy	-	3637	816	3300	-	-	-	-	-	-
of which: chem./petrochem.	-	3637	-	-	-	-	-	-	-	-
in transport	-	-	-	26	-	-	-	-	-	-
in other	-	-	-	4242	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Canada : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	30566	4972	24968	8514	2326	-	-	24510	23285	-	6295176
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	3907	2217	1676	19	897	-	-	-	-	-	850485
Exports	-31063	-3301	-8	-92	-61	-	-	-	-	-	-3028991
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	34	-	-	-10	-	-	-	-	-	-58935
DOMESTIC SUPPLY	3410	3922	26636	8441	3152	-	-	24510	23285	-	4057735

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	194342	13547	-	-	3441	1295	28653	4129	544	30741
From other sources	2280	-	-	-	-	-	-	-	-	-
Imports	32251	373	-	-	-	232	2730	1830	132	1480
Exports	-144782	-4107	-	-	-	-534	-5985	-400	-10	-6773
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-27
Intl. aviation bunkers	-	-	-	-	-	-	-	-843	-	-
Stock changes	-953	-447	-	-	-	-63	-273	-33	3	-246
DOMESTIC SUPPLY	83138	9366	-	-	3441	930	25125	4683	669	25175
Transfers	-	-7886	4318	-	-	7225	6168	334	-92	4387

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	6193	3309	3617	10436	504927	1614	9921	11239	639530	26886
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	982	-	2582	2529	4512	1293	-	-	12946	-
Exports	-3646	-665	-77	-4152	-30877	-225	-	-	-59383	-
Intl. marine bunkers	-406	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-97	17	2	-212	-	66	-	-	-	-
DOMESTIC SUPPLY	3026	2661	6124	8601	478562	2748	9921	11239	593093	26886
Transfers	435	1377	328	3205	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Chile : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	712	-	-	473	-	-	3945	6346	-	47895
From other sources	-	-	-	-	-	-	639	19	-	-	930
Imports	637	9722	-	-	55	-	-	-	-	-	153170
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-5	-194	-	-	47	-	-	-	-	-	-1671
DOMESTIC SUPPLY	632	10240	-	-	575	-	639	3964	6346	-	200324
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	37	66	-	-	-10	-	300	-1	-	-	-9492
TRANSFORMATION	669	9992	-	-	544	-	-	-	-	-	112470
Electricity plants	-	9992	-	-	-	-	-	-	-	-	112082
CHP plants	-	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	544	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	388
Coke/pat.fuel/BKB/PB plants	669	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	7	3963	4736	-	11898
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	10812
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	7	3963	4736	-	1086
Losses	-	-	-	-	-	-	94	-	1610	-	274
FINAL CONSUMPTION	-	314	-	-	21	-	838	-	-	-	66190
INDUSTRY	-	310	-	-	21	-	-	-	-	-	29055
Iron and steel	-	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	6029
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	5	-	-	-	-	-	-	-	-	219
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	90	-	-	13	-	-	-	-	-	5451
Food and tobacco	-	-	-	-	-	-	-	-	-	-	4158
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	6958
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	215	-	-	8	-	-	-	-	-	6240
TRANSPORT	-	-	-	-	-	-	-	-	-	-	1362
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	1362
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	4	-	-	-	-	838	-	-	-	23897
Residential	-	-	-	-	-	-	396	-	-	-	18215
Comm. and public services	-	-	-	-	-	-	442	-	-	-	5677
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	4	-	-	-	-	-	-	-	-	5
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	11876
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	11876
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	11876
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Chile : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	290	199	-	-	226	593	2246	617	100	2863
From other sources	-	-	10	-	-	-	-	-	-	-
Imports	8470	-	-	203	-	755	572	466	-	4815
Exports	-	-	-	-	-	-2	-243	-	-	-401
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-9
Intl. aviation bunkers	-	-	-	-	-	-	-	-668	-	-
Stock changes	116	-	-	10	-	17	28	-23	30	-102
DOMESTIC SUPPLY	8876	199	10	213	226	1363	2603	392	130	7166
Transfers	-	-199	1222	-	-	-129	-80	-	-4	-170
Statistical differences	35	-	41	1	-	58	101	-115	-29	451
TRANSFORMATION	8911	-	1273	214	10	23	-	-	-	1178
Electricity plants	-	-	-	-	10	-	-	-	-	1178
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	8911	-	1273	214	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	10	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	13	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	216	12	-	-	-	10
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	216	11	-	-	-	5
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	5
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	1	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1257	2624	277	97	6259
INDUSTRY	-	-	-	-	-	115	-	13	24	1953
Iron and steel	-	-	-	-	-	-	-	-	-	1
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	2	-	-	-	6
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	18	-	6	16	1371
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	9	-	-	-	6
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	86	-	7	8	569
TRANSPORT	-	-	-	-	-	30	2624	227	-	3872
Domestic aviation	-	-	-	-	-	-	-	227	-	1
Road	-	-	-	-	-	30	2624	-	-	3739
Rail	-	-	-	-	-	-	-	-	-	44
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	88
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	951	-	37	73	434
Residential	-	-	-	-	-	806	-	-	72	5
Comm. and public services	-	-	-	-	-	143	-	37	1	241
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	2	-	-	-	188
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	161	-	-	-	-
in industry/transf./energy	-	-	-	-	-	161	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	161	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Chile : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1192	60	418	707	392646 e	-	273	-	69751	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	373	71	302	129	1232 e	-	-	-	-	-
Exports	-146	-	-	-60	-	-	-	-	-	-
Intl. marine bunkers	-163	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-2	11	203	9	-2180	-	-	-	-	-
DOMESTIC SUPPLY	1254	142	923	785	391698 e	-	273	-	69751	-
Transfers	-	-142	-	-498	-	-	-	-	-	-
Statistical differences	30	-	-147	29	-	-	-	-	580	-
TRANSFORMATION	220	-	495	-	166372 e	-	273	-	-	-
Electricity plants	220	-	495	-	-	-	-	-	-	-
CHP plants	-	-	-	-	154961	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	11411 e	-	273	-	-	-
ENERGY IND. OWN USE	48	-	-	1	-	-	-	-	4613	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	2	-
Oil refineries	-	-	-	1	-	-	-	-	618	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3911	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	48	-	-	-	-	-	-	-	82	-
Losses	-	-	-	-	-	-	-	-	3499	-
FINAL CONSUMPTION	1016	-	281	315	225326	-	-	-	62219	-
INDUSTRY	565	-	281	-	70402	-	-	-	42154	-
Iron and steel	-	-	-	-	-	-	-	-	549	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	215	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	21	-	280	-	150	-	-	-	558	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	161	-	1	-	-	-	-	-	24274	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	205	-	-	-	55530	-	-	-	6946	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	178	-	-	-	14722	-	-	-	9612	-
TRANSPORT	316	-	-	-	-	-	-	-	474	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	448	-
Pipeline transport	-	-	-	-	-	-	-	-	26	-
Domestic navigation	316	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	135	-	-	-	154924	-	-	-	19591	-
Residential	-	-	-	-	154922 e	-	-	-	10152	-
Comm. and public services	50	-	-	-	2	-	-	-	9307	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	85	-	-	-	-	-	-	-	132	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	315	-	-	-	-	-	-
in industry/transf./energy	-	-	-	315	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Chile : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	3028	-	-	451	-	-	4158	3866	-	37781
From other sources	-	-	-	-	-	-	598	2	-	-	373
Imports	566	9735	-	-	34	-	-	-	-	-	151736
Exports	-	-1259	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	11	-754	-	-	-26	-	-	-	-	-	-893
DOMESTIC SUPPLY	577	10750	-	-	459	-	598	4160	3866	-	188997
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-1	1197	-	-	-10	-	191	-	-	-	2768
TRANSFORMATION	576	11722	-	-	333	-	-	-	-	-	97164
Electricity plants	-	11722	-	-	-	-	-	-	-	-	96694
CHP plants	-	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	333 e	-	-	-	-	-	2 e
Gas works	-	-	-	-	-	-	-	-	-	-	468
Coke/pat.fuel/BKB/PB plants	576	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	6	-	-	-	-	33	4160	3143	-	28321
Fuel mining and extraction	-	6	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	27867
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	33	4160	3143	-	454
Losses	-	-	-	-	-	-	8	-	723	-	391
FINAL CONSUMPTION	-	219	-	-	116	-	748	-	-	-	65889
INDUSTRY	-	215	-	-	116	-	-	-	-	-	31154
Iron and steel	-	-	-	-	88 e	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	6397
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-	187
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	21	-	-	-	-	-	7133
Food and tobacco	-	-	-	-	-	-	-	-	-	-	3755
Paper, pulp and print	-	10	-	-	-	-	-	-	-	-	2831
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	205	-	-	7	-	-	-	-	-	10851
TRANSPORT	-	-	-	-	-	-	-	-	-	-	1309
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	1309
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	4	-	-	-	-	748	-	-	-	24729
Residential	-	-	-	-	-	-	568	-	-	-	18862
Comm. and public services	-	-	-	-	-	-	180	-	-	-	5864
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	4	-	-	-	-	-	-	-	-	3
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	8697
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	8697
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	8697
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Chile : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	340	160	-	-	227	257	2619	613	141	3076
From other sources	-	-	37	-	-	-	-	-	-	-
Imports	9259	-	-	200	-	1024	542	456	8	4971
Exports	-	-	-	-	-	-67	-197	-6	-	-428
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-8
Intl. aviation bunkers	-	-	-	-	-	-	-	-591	-	-
Stock changes	-193	-	-	-16	-	-13	-3	-25	-39	-55
DOMESTIC SUPPLY	9406	160	37	184	227	1201	2961	447	110	7556
Transfers	-	-160	775	-	-	7	-58	-	-	-31
Statistical differences	-	-	-29	-	-	137	6	-110	3	-50
TRANSFORMATION	9406	-	783	184	53	40	-	-	-	610
Electricity plants	-	-	-	-	53	-	-	-	-	610
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	9406	-	783	184	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	37	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	3	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	174	37	-	-	-	35
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	174	37	-	-	-	7
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	28
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1268	2909	337	113	6830
INDUSTRY	-	-	-	-	-	107	-	32	14	2250
Iron and steel	-	-	-	-	-	3	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	2
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	10	-	13	10	1449
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	7	-	-	-	1
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	87	-	19	4	798
TRANSPORT	-	-	-	-	-	34	2909	259	4	4164
Domestic aviation	-	-	-	-	-	-	-	259	-	2
Road	-	-	-	-	-	34	2909	-	4	4035
Rail	-	-	-	-	-	-	-	-	-	19
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	108
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	945	-	46	95	416
Residential	-	-	-	-	-	814	-	-	94	10
Comm. and public services	-	-	-	-	-	129	-	46	1	229
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	2	-	-	-	177
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	182	-	-	-	-
in industry/transf./energy	-	-	-	-	-	182	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	182	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Chile : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1252	111	359	723	428535 e	-	559	-	73065	1091
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	112	18	255	-	1232 e	-	-	-	-	-
Exports	-215	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-207	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	86	-37	87	-17	2681	-	-	-	-	-
DOMESTIC SUPPLY	1028	92	701	706	432448 e	-	559	-	73065	1091
Transfers	-	-89	-	-444	-	-	-	-	-	-
Statistical differences	187	-	76	-12	-	-	-	-	1186	-
TRANSFORMATION	185	-	437	-	188248 e	-	559	-	-	1091
Electricity plants	185	-	437	-	-	-	-	-	-	1091 e
CHP plants	-	-	-	-	176837	-	340	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	11411 e	-	219	-	-	-
ENERGY IND. OWN USE	34	3	-	-	-	-	-	-	4185	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	3	-	-	-	-	-	-	774	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3321	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	34	-	-	-	-	-	-	-	90	-
Losses	-	-	-	-	-	-	-	-	4890	-
FINAL CONSUMPTION	996	-	340	250	244200	-	-	-	65176	-
INDUSTRY	588	-	340	-	87737	-	-	-	42634	-
Iron and steel	-	-	-	-	-	-	-	-	464	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	172	-
Non-ferrous metals	-	-	-	-	40	-	-	-	-	-
Non-metallic minerals	6	-	340	-	-	-	-	-	574	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	151	-	-	-	-	-	-	-	24238	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	200	-	-	-	57769	-	-	-	7221	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	231	-	-	-	29928	-	-	-	9965	-
TRANSPORT	352	-	-	-	-	-	-	-	511	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	5	-	-	-	-	-	-	-	-	-
Rail	26	-	-	-	-	-	-	-	486	-
Pipeline transport	-	-	-	-	-	-	-	-	25	-
Domestic navigation	321	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	56	-	-	-	156463	-	-	-	22031	-
Residential	-	-	-	-	156368 e	-	-	-	10868	-
Comm. and public services	29	-	-	-	95	-	-	-	10908	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	27	-	-	-	-	-	-	-	147	-
Non-specified	-	-	-	-	-	-	-	-	108	-
NON-ENERGY USE	-	-	-	250	-	-	-	-	-	-
in industry/transf./energy	-	-	-	250	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Chile : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	3750	-	-	515	-	-	4500	3000	-	35503
From other sources	-	-	-	-	-	-	550	-	-	-	372
Imports	614	9364	-	-	7	-	-	-	-	-	145108
Exports	-	-1893	-	-	-198	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	83	-	-	-	-	-	-	-	-	-	791
DOMESTIC SUPPLY	697	11221	-	-	324	-	550	4500	3000	-	181774

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	317	76	-	-	212	259	2788	628	144	3178
From other sources	-	-	34	-	-	-	-	-	-	-
Imports	9038	-	-	204	-	969	567	268	-	4374
Exports	-	-	-	-	-	-24	-58	-	-	-20
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-8
Intl. aviation bunkers	-	-	-	-	-	-	-	-517	-	-
Stock changes	22	-	-	14	-	-15	20	-1	-2	22
DOMESTIC SUPPLY	9377	76	34	218	212	1189	3317	378	142	7546
Transfers	-	-76	856	-	-	-51	-56	-	-	-140

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	1197	83	271	920	428535	-	559	-	76655	1091
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	-	18	-	..	1232	-	-	-	-	-
Exports	-19	-	-	-31	-	-	-	-	-	-
Intl. marine bunkers	-208	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-10	33	-8	-66	2681	-	-	-	-	-
DOMESTIC SUPPLY	960	134	263	823	432448	-	559	-	76655	1091
Transfers	-	-123	-	-410	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Czech Republic : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	5049	6391	-	43533	2677	-	16917	19843	21786	-	9951
From other sources	6	873	-	-	-	-	-	-	-	-	-
Imports	849	898	-	338	708	173	-	-	-	-	284123
Exports	-2946	-2104	-	-1203	-484	-11	-	-	-	-	-284
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	207	-2003	-	-230	-71	3	-	-	-	-	25156
DOMESTIC SUPPLY	3165	4055	-	42438	2830	165	16917	19843	21786	-	318946
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-90	-	-9	-	-	16	-	-	-	-
TRANSFORMATION	3165	3240	-	38987	1948	-	16801	6278	7786	-	46848
Electricity plants	-	943	-	25099	-	-	18	-	-	-	432
CHP plants	-	2267	-	12131	3	-	16783	6278	7786	-	21273
Heat plants	-	30	-	185	1	-	-	-	-	-	25143
Blast furnaces	-	-	-	-	1846	-	-	-	-	-	-
Gas works	-	-	-	1572	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	3165	-	-	-	98	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	905	52	-	132	7952	3686	-	4430
Fuel mining and extraction	-	-	-	905	-	-	132	-	-	-	187
Oil refineries	-	-	-	-	-	-	-	-	-	-	4243
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	52	-	-	7952	3686	-	-
Losses	-	37	-	9	-	-	-	306	621	-	6228
FINAL CONSUMPTION	-	688	-	2528	830	165	-	5307	9693	-	261440
INDUSTRY	-	543	-	1026	482	-	-	5307	9693	-	93890
Iron and steel	-	195	-	24	424	-	-	5093	9589	-	9709
Chemical and petrochemical	-	58	-	629	14	-	-	-	-	-	12344
Non-ferrous metals	-	-	-	-	5	-	-	-	-	-	1270
Non-metallic minerals	-	245	-	65	32	-	-	56	46	-	21865
Transport equipment	-	-	-	27	-	-	-	-	-	-	7932
Machinery	-	1	-	32	3	-	-	158	58	-	11099
Mining and quarrying	-	2	-	2	-	-	-	-	-	-	1652
Food and tobacco	-	17	-	105	4	-	-	-	-	-	13221
Paper, pulp and print	-	25	-	114	-	-	-	-	-	-	4876
Wood and wood products	-	-	-	2	-	-	-	-	-	-	1219
Construction	-	-	-	8	-	-	-	-	-	-	3061
Textile and leather	-	-	-	11	-	-	-	-	-	-	2222
Non-specified	-	-	-	7	-	-	-	-	-	-	3420
TRANSPORT	-	-	-	1	-	-	-	-	-	-	2374
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	580
Rail	-	-	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	1794
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	145	-	1501	28	165	-	-	-	-	159356
Residential	-	138	-	1400	20	165	-	-	-	-	94126
Comm. and public services	-	5	-	61	6	-	-	-	-	-	60000
Agriculture/forestry	-	2	-	25	2	-	-	-	-	-	2350
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	15	-	-	-	-	-	-	2880
NON-ENERGY USE	-	-	-	-	320	-	-	-	-	-	5820
in industry/transf./energy	-	-	-	-	320	-	-	-	-	-	5820
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	5820
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Czech Republic : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	156	-	-	165	158	200	1439	143	-	3115
From other sources	-	-	66	6	-	-	-	-	-	-
Imports	7074	-	2	14	-	78	453	198	3	1451
Exports	-21	-	-	-	-	-112	-288	-1	-	-730
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-284	-	-
Stock changes	38	-	5	-1	-	2	-22	-22	-	40
DOMESTIC SUPPLY	7247	-	73	184	158	168	1582	34	3	3876
Transfers	-	-	158	-	-	40	-	-13	-	-4
Statistical differences	-	-	-	-	-	-	-	-	-	1
TRANSFORMATION	7247	-	231	184	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	1
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	7247	-	231	184	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	136	-	-	-	-	15
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	13
Oil refineries	-	-	-	-	136	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	2
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	22	208	1582	21	3	3857
INDUSTRY	-	-	-	-	-	25	-	-	-	64
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	1	-	-	-	1
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	6	-	-	-	2
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	1	-	-	-	2
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	1
Construction	-	-	-	-	-	2	-	-	-	47
Textile and leather	-	-	-	-	-	1	-	-	-	-
Non-specified	-	-	-	-	-	13	-	-	-	10
TRANSPORT	-	-	-	-	-	71	1582	21	-	3448
Domestic aviation	-	-	-	-	-	-	-	21	-	-
Road	-	-	-	-	-	71	1582	-	-	3356
Rail	-	-	-	-	-	-	-	-	-	87
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	5
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	10	-	-	3	344
Residential	-	-	-	-	-	4	-	-	-	-
Comm. and public services	-	-	-	-	-	1	-	-	-	8
Agriculture/forestry	-	-	-	-	-	3	-	-	-	324
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	2	-	-	3	12
NON-ENERGY USE	-	-	-	-	22	102	-	-	-	1
in industry/transf./energy	-	-	-	-	22	102	-	-	-	1
of which: chem./petrochem.	-	-	-	-	22	102	-	-	-	1
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Czech Republic : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	145	794	-	1593	90138	275	15698	12913	87573	124140
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	29	115	8	586	4009	132	-	-	11587	-
Exports	-73	-5	-2	-435	-8033	-63	-	-	-28707	-88
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	17	-	23	-	-10	-	-	-	-
DOMESTIC SUPPLY	101	921	6	1767	86114	334	15698	12913	70453	124052
Transfers	11	-	-	-180	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	1	-	-	-	-
TRANSFORMATION	61	-	-	66	20328	-	11552	4983	8	139
Electricity plants	6	-	-	-	4448	-	700	-	-	139
CHP plants	44	-	-	-	14702	-	10852	4521	-	-
Heat plants	11	-	-	-	1178	-	-	462	8	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	66	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	89	-	-	-	-	9604	15160
Fuel mining and extraction	-	-	-	-	-	-	-	-	1461	4190
Oil refineries	-	-	-	89	-	-	-	-	322	5815
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	6485	-
Pumped storage plants	-	-	-	-	-	-	-	-	982	-
Other energy ind. own use	-	-	-	-	-	-	-	-	354	5155
Losses	-	-	-	-	-	-	-	-	4187	19552
FINAL CONSUMPTION	51	921	6	1432	65786	335	4146	7930	56654	89201
INDUSTRY	47	-	-	188	17187	-	104	6009	22698	26899
Iron and steel	7	-	-	-	37	-	-	2	2563	3389
Chemical and petrochemical	4	-	-	-	8	-	-	162	3706	10850
Non-ferrous metals	-	-	-	-	3	-	-	-	203	45
Non-metallic minerals	5	-	-	7	51	-	-	5836	2189	652
Transport equipment	-	-	-	-	17	-	-	-	2603	2050
Machinery	2	-	-	-	231	-	-	-	3880	3943
Mining and quarrying	2	-	-	-	13	-	-	-	362	29
Food and tobacco	2	-	-	1	76	-	65	-	1593	3350
Paper, pulp and print	5	-	-	-	11075	-	17	-	1662	850
Wood and wood products	3	-	-	-	5171	-	-	-	521	287
Construction	2	-	-	3	137	-	-	-	462	750
Textile and leather	1	-	-	-	93	-	22	2	728	622
Non-specified	14	-	-	177	275	-	-	7	2226	82
TRANSPORT	-	-	-	-	-	335	-	-	2217	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	335	-	-	70	-
Rail	-	-	-	-	-	-	-	-	1167	-
Pipeline transport	-	-	-	-	-	-	-	-	20	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	960	-
OTHER	4	-	-	2	48599	-	4042	1921	31739	62302
Residential	-	-	-	-	47752	-	-	-	14581	43544
Comm. and public services	2	-	-	-	474	-	946	1921	13923	18235
Agriculture/forestry	2	-	-	-	373	-	3096	-	1000	522
Fishing	-	-	-	-	-	-	-	-	11	-
Non-specified	-	-	-	2	-	-	-	-	2224	1
NON-ENERGY USE	-	921	6	1242	-	-	-	-	-	-
in industry/transf./energy	-	921	6	1103	-	-	-	-	-	-
of which: chem./petrochem.	-	921	-	570	-	-	-	-	-	-
in transport	-	-	-	139	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Czech Republic : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	4559	4035	-	40385	2682	-	16396	20550	22326	-	9579
From other sources	-	150	-	-	-	-	-	-	-	-	-
Imports	1006	1004	-	312	733	159	-	-	-	-	324154
Exports	-2230	-2588	-	-1111	-466	-18	-	-	-	-	-310
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-40	1161	-	-650	-8	-	-	-	-	-	-10276
DOMESTIC SUPPLY	3295	3762	-	38936	2941	141	16396	20550	22326	-	323147
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-87	251	-	343	-	-	-	-	-	-	-
TRANSFORMATION	3208	3349	-	35953	2001	-	16269	6371	9222	-	45116
Electricity plants	-	960	-	22239	-	-	21	-	-	-	252
CHP plants	-	2379	-	12157	4	-	16248	6371	9222	-	21258
Heat plants	-	10	-	203	1	-	-	-	-	-	23606
Blast furnaces	-	-	-	-	1903	-	-	-	-	-	-
Gas works	-	-	-	1354	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	3208	-	-	-	93	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	794	89	-	127	8862	3187	-	4388
Fuel mining and extraction	-	-	-	794	-	-	127	-	-	-	152
Oil refineries	-	-	-	-	-	-	-	-	-	-	4236
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	89	-	-	8862	3187	-	-
Losses	-	42	-	-	-	-	-	266	510	-	5418
FINAL CONSUMPTION	-	622	-	2532	851	141	-	5051	9407	-	268225
INDUSTRY	-	518	-	902	464	-	-	5051	9407	-	98240
Iron and steel	-	258	-	23	391	-	-	4896	9308	-	10171
Chemical and petrochemical	-	65	-	564	12	-	-	-	-	-	12264
Non-ferrous metals	-	-	-	-	5	-	-	-	-	-	1860
Non-metallic minerals	-	168	-	33	40	-	-	50	54	-	21888
Transport equipment	-	-	-	26	-	-	-	-	-	-	7842
Machinery	-	1	-	31	9	-	-	105	45	-	12562
Mining and quarrying	-	2	-	3	-	-	-	-	-	-	2020
Food and tobacco	-	14	-	93	7	-	-	-	-	-	13845
Paper, pulp and print	-	10	-	101	-	-	-	-	-	-	4802
Wood and wood products	-	-	-	2	-	-	-	-	-	-	1472
Construction	-	-	-	8	-	-	-	-	-	-	3676
Textile and leather	-	-	-	11	-	-	-	-	-	-	2278
Non-specified	-	-	-	7	-	-	-	-	-	-	3560
TRANSPORT	-	-	-	1	-	-	-	-	-	-	2482
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	632
Rail	-	-	-	1	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	1850
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	104	-	1629	31	141	-	-	-	-	162433
Residential	-	97	-	1530	20	141	-	-	-	-	94433
Comm. and public services	-	5	-	66	10	-	-	-	-	-	62170
Agriculture/forestry	-	2	-	24	1	-	-	-	-	-	2980
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	9	-	-	-	-	-	-	2850
NON-ENERGY USE	-	-	-	-	356	-	-	-	-	-	5070
in industry/transf./energy	-	-	-	-	356	-	-	-	-	-	5070
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	5070
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Czech Republic : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	154	-	-	106	134	180	1252	111	-	2896
From other sources	-	-	73	2	-	-	-	-	-	-
Imports	6552	-	18	18	-	107	556	173	2	1664
Exports	-25	-	-	-	-	-90	-320	-	-	-666
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-274	-	-
Stock changes	-17	-	-4	1	-	-	-5	9	-	19
DOMESTIC SUPPLY	6664	-	87	127	134	197	1483	19	2	3913
Transfers	-	-	123	-	-	37	-	-	-	-3
Statistical differences	-	-	-	-	-	-	4	-	-	-
TRANSFORMATION	6664	-	210	127	-	-	-	-	-	3
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	2
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	6664	-	210	127	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	118	-	-	-	-	17
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	16
Oil refineries	-	-	-	-	118	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	1
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	16	234	1487	19	2	3890
INDUSTRY	-	-	-	-	-	34	-	-	-	52
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	1	-	-	-	-
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	5	-	-	-	2
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	1	-	-	-	1
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	1
Construction	-	-	-	-	-	-	-	-	-	44
Textile and leather	-	-	-	-	-	1	-	-	-	-
Non-specified	-	-	-	-	-	25	-	-	-	3
TRANSPORT	-	-	-	-	-	69	1487	19	-	3493
Domestic aviation	-	-	-	-	-	-	-	19	-	-
Road	-	-	-	-	-	69	1487	-	-	3406
Rail	-	-	-	-	-	-	-	-	-	85
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	2
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	11	-	-	2	339
Residential	-	-	-	-	-	4	-	-	-	-
Comm. and public services	-	-	-	-	-	1	-	-	-	7
Agriculture/forestry	-	-	-	-	-	4	-	-	-	323
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	2	-	-	2	9
NON-ENERGY USE	-	-	-	-	16	120	-	-	-	6
in industry/transf./energy	-	-	-	-	16	120	-	-	-	6
of which: chem./petrochem.	-	-	-	-	16	120	-	-	-	6
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Czech Republic : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	148	737	-	1511	95988	286	23910	12507	87065	121223
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	13	141	10	588	4740	139	-	-	10571	17
Exports	-120	-2	-2	-523	-9736	-96	-	-	-27458	-85
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	57	-2	-	-21	-	11	-	-	-	-
DOMESTIC SUPPLY	98	874	8	1555	90992	340	23910	12507	70178	121155
Transfers	10	-	-	-155	-	-	-	-	-	-
Statistical differences	-32	-	-	-	-	-4	-	-	-	-
TRANSFORMATION	27	-	-	73	20897	-	18284	4704	8	112
Electricity plants	7	-	-	-	191	-	585	-	-	112
CHP plants	13	-	-	-	19419	-	17699	4346	-	-
Heat plants	7	-	-	-	1287	-	-	358	8	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	73	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	65	-	-	-	-	9381	14982
Fuel mining and extraction	-	-	-	-	-	-	-	-	1299	4066
Oil refineries	-	-	-	65	-	-	-	-	298	6359
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	6207	-
Pumped storage plants	-	-	-	-	-	-	-	-	1217	-
Other energy ind. own use	-	-	-	-	-	-	-	-	360	4557
Losses	-	-	-	-	-	-	-	-	4098	18813
FINAL CONSUMPTION	49	874	8	1262	70095	336	5626	7803	56691	87248
INDUSTRY	42	-	-	111	18519	-	108	5647	22999	23536
Iron and steel	5	-	-	-	23	-	-	-	2452	3034
Chemical and petrochemical	1	-	-	-	68	-	-	145	3492	9264
Non-ferrous metals	-	-	-	-	2	-	-	-	190	44
Non-metallic minerals	7	-	-	5	55	-	-	5487	2101	642
Transport equipment	-	-	-	-	12	-	-	-	2691	1915
Machinery	2	-	-	-	345	-	-	-	4014	3151
Mining and quarrying	1	-	-	-	14	-	-	-	398	25
Food and tobacco	1	-	-	1	91	-	61	-	1595	2950
Paper, pulp and print	4	-	-	-	11961	-	12	-	1574	800
Wood and wood products	3	-	-	-	5473	-	-	-	515	283
Construction	-	-	-	1	169	-	-	-	565	742
Textile and leather	-	-	-	-	87	-	35	7	728	606
Non-specified	18	-	-	104	219	-	-	8	2684	80
TRANSPORT	-	-	-	-	-	336	-	-	2003	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	336	-	-	68	-
Rail	-	-	-	-	-	-	-	-	1161	-
Pipeline transport	-	-	-	-	-	-	-	-	22	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	752	-
OTHER	7	-	-	2	51576	-	5518	2156	31689	63712
Residential	-	-	-	-	50663	-	-	-	14716	44997
Comm. and public services	3	-	-	-	530	-	956	2156	13965	18198
Agriculture/forestry	2	-	-	-	383	-	4562	-	778	516
Fishing	-	-	-	-	-	-	-	-	5	-
Non-specified	2	-	-	2	-	-	-	-	2225	1
NON-ENERGY USE	-	874	8	1149	-	-	-	-	-	-
in industry/transf./energy	-	874	8	1012	-	-	-	-	-	-
of which: chem./petrochem.	-	874	-	515	-	-	-	-	-	-
in transport	-	-	-	137	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Czech Republic : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	4590	4090	-	38177	2737	-	16396	20569	22503	-	9475
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1595	1520	-	1358	561	112	-	-	-	-	276915
Exports	-2350	-1942	-	-893	-521	-39	-	-	-	-	-50
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-224	186	-	8	13	3	-	-	-	-	899
DOMESTIC SUPPLY	3611	3854	-	38650	2790	76	16396	20569	22503	-	287239

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	150	-	-	115	151	208	1454	160	-	3268
From other sources	-	-	86	-	-	-	-	-	-	-
Imports	7371	-	11	12	-	89	449	124	2	1764
Exports	-27	-	-	-	-	-82	-436	-	-	-841
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-278	-	-
Stock changes	-18	-	-3	2	-	-3	28	13	-	-99
DOMESTIC SUPPLY	7476	-	94	129	151	212	1495	19	2	4092
Transfers	-	-	140	-	-	59	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	125	847	-	1609	95000	323	24399	12755	86152	119872
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	12	202	9	616	5000	190	-	-	11217	15
Exports	-106	-	-3	-477	-10000	-119	-	-	-28142	-74
Intl. marine bunkers	-	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	13	-1	-	16	-	-7	-	-	-	-
DOMESTIC SUPPLY	44	1048	6	1764	90000	387	24399	12755	69227	119813
Transfers	12	-	-	-199	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Denmark : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	-	-	-	-	-	-	240000
From other sources	-	-	-	-	-	-	613	-	-	-	-
Imports	-	3978	-	-	21	1	-	-	-	-	38228
Exports	-	-11	-	-	-	-	-	-	-	-	-124354
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	271	-	-	-	-	-	-	-	-	8221
DOMESTIC SUPPLY	-	4238	-	-	21	1	613	-	-	-	162095
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	176	-	-	-	-	-	-	-	-	1675
TRANSFORMATION	-	4206	-	-	-	-	-	-	-	-	61914
Electricity plants	-	-	-	-	-	-	-	-	-	-	-
CHP plants	-	4202	-	-	-	-	-	-	-	-	47349
Heat plants	-	4	-	-	-	-	-	-	-	-	13954
Blast furnaces	-	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	611
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-	27800
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	27800
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	25	-	-	-	132
FINAL CONSUMPTION	-	208	-	-	21	1	588	-	-	-	73924
INDUSTRY	-	115	-	-	21	-	47	-	-	-	31775
Iron and steel	-	-	-	-	-	-	-	-	-	-	986
Chemical and petrochemical	-	1	-	-	-	-	-	-	-	-	5438
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	47	-	-	18	-	1	-	-	-	3459
Transport equipment	-	-	-	-	-	-	-	-	-	-	559
Machinery	-	-	-	-	-	-	-	-	-	-	3294
Mining and quarrying	-	4	-	-	-	-	-	-	-	-	620
Food and tobacco	-	63	-	-	3	-	45	-	-	-	12907
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	2353
Wood and wood products	-	-	-	-	-	-	-	-	-	-	191
Construction	-	-	-	-	-	-	-	-	-	-	659
Textile and leather	-	-	-	-	-	-	-	-	-	-	403
Non-specified	-	-	-	-	-	-	1	-	-	-	906
TRANSPORT	-	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	93	-	-	-	1	541	-	-	-	42149
Residential	-	-	-	-	-	1	498	-	-	-	29874
Comm. and public services	-	-	-	-	-	-	43	-	-	-	9066
Agriculture/forestry	-	93	-	-	-	-	-	-	-	-	2702
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	507
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Denmark : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	9980	-	-	-	301	168	2011	224	-	3411
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	3717	-	635	-	-	5	758	683	-	1968
Exports	-6059	-	-722	-	-	-117	-1364	-151	-	-1480
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-244
Intl. aviation bunkers	-	-	-	-	-	-	-	-814	-	-
Stock changes	-135	-	-38	-6	-	-1	13	109	-	36
DOMESTIC SUPPLY	7503	-	-125	-6	301	55	1418	51	-	3691
Transfers	-	-	-	-	-	-1	4	-3	1	-
Statistical differences	125	-	125	13	-	-	-78	-2	-1	-361
TRANSFORMATION	7628	-	-	7	27	1	-	-	-	61
Electricity plants	-	-	-	-	-	-	-	-	-	17
CHP plants	-	-	-	-	27	1	-	-	-	9
Heat plants	-	-	-	-	-	-	-	-	-	35
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	7628	-	-	7	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	274	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	274	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	53	1344	46	-	3269
INDUSTRY	-	-	-	-	-	28	-	-	-	207
Iron and steel	-	-	-	-	-	1	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	5
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	4	-	-	-	8
Transport equipment	-	-	-	-	-	-	-	-	-	2
Machinery	-	-	-	-	-	10	-	-	-	32
Mining and quarrying	-	-	-	-	-	1	-	-	-	18
Food and tobacco	-	-	-	-	-	4	-	-	-	21
Paper, pulp and print	-	-	-	-	-	1	-	-	-	2
Wood and wood products	-	-	-	-	-	3	-	-	-	3
Construction	-	-	-	-	-	2	-	-	-	109
Textile and leather	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	2	-	-	-	6
TRANSPORT	-	-	-	-	-	-	1322	46	-	2265
Domestic aviation	-	-	-	-	-	-	-	30	-	-
Road	-	-	-	-	-	-	1322	-	-	2034
Rail	-	-	-	-	-	-	-	-	-	79
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	131
Non-specified	-	-	-	-	-	-	-	16	-	21
OTHER	-	-	-	-	-	25	22	-	-	797
Residential	-	-	-	-	-	16	21	-	-	290
Comm. and public services	-	-	-	-	-	6	-	-	-	56
Agriculture/forestry	-	-	-	-	-	3	1	-	-	342
Fishing	-	-	-	-	-	-	-	-	-	109
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Denmark : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1312	-	-	-	61866	108	4383	37309	30725	137128
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1724	-	196	293	41344	206	-	-	15920	160
Exports	-2645	-	-7	-8	-	-35	-	-	-10706	-
Intl. marine bunkers	-277	-	-	-2	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	75	-	24	2	-	-7	-	-	-	-
DOMESTIC SUPPLY	189	-	213	285	103210	272	4383	37309	35939	137288
Transfers	-1	-	-	-	-	-	-	-	-	-
Statistical differences	12	-	1	-	179	14	-	-9	261	-801
TRANSFORMATION	60	-	-	-	58785	25	3722	35162	192	-
Electricity plants	1	-	-	-	-	-	21	-	-	-
CHP plants	52	-	-	-	40969	-	3473	32282	-	-
Heat plants	7	-	-	-	17816	25	228	2880	192	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	20	-	-	-	-	-	-	-	2419	1257
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	20	-	-	-	-	-	-	-	323	559
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1500	698
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	596	-
Losses	-	-	-	-	-	-	-	-	2185	27158
FINAL CONSUMPTION	120	-	214	285	44604	261	661	2138	31404	108072
INDUSTRY	82	-	214	-	6840	-	194	1607	8590	4644
Iron and steel	-	-	-	-	-	-	-	-	235	133
Chemical and petrochemical	4	-	-	-	1	-	-	-	1234	698
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	4	-	214	-	1	-	-	1282	688	389
Transport equipment	-	-	-	-	10	-	-	-	201	114
Machinery	2	-	-	-	202	-	-	31	1623	917
Mining and quarrying	2	-	-	-	722	-	-	142	70	39
Food and tobacco	67	-	-	-	37	-	194	137	2342	1324
Paper, pulp and print	1	-	-	-	2763	-	-	15	500	282
Wood and wood products	2	-	-	-	2336	-	-	-	224	126
Construction	-	-	-	-	-	-	-	-	374	-
Textile and leather	-	-	-	-	5	-	-	-	155	88
Non-specified	-	-	-	-	763	-	-	-	944	534
TRANSPORT	15	-	-	-	-	253	-	-	385	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	253	-	-	-	-
Rail	-	-	-	-	-	-	-	-	385	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	15	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	23	-	-	-	37764	8	467	531	22429	103428
Residential	3	-	-	-	34580	8	-	-	9989	69647
Comm. and public services	4	-	-	-	875	-	348	531	10394	32196
Agriculture/forestry	16	-	-	-	2309	-	119	-	2046	1585
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	285	-	-	-	-	-	-
in industry/transf./energy	-	-	-	244	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	1	-	-	-	-	-	-
in transport	-	-	-	32	-	-	-	-	-	-
in other	-	-	-	9	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Denmark : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	199194
From other sources	-	-	-	-	-	-	686	-	-	-
Imports	-	4895	-	-	19	1	-	-	-	55984
Exports	-	-52	-	-	-	-	-	-	-	-91820
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	501	-	-	-	-	-	-	-	-9099
DOMESTIC SUPPLY	-	5344	-	-	19	1	686	-	-	154259
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	213	-	-	1	-	-	-	-	118
TRANSFORMATION	-	5316	-	-	-	-	-	-	-	54217
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	5312	-	-	-	-	-	-	-	39409
Heat plants	-	4	-	-	-	-	-	-	-	14107
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	701
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	26019
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	26019
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	27	-	-	130
FINAL CONSUMPTION	-	241	-	-	20	1	659	-	-	74011
INDUSTRY	-	125	-	-	20	-	47	-	-	31375
Iron and steel	-	-	-	-	-	-	-	-	-	975
Chemical and petrochemical	-	1	-	-	-	-	-	-	-	5377
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	51	-	-	17	-	1	-	-	3421
Transport equipment	-	-	-	-	-	-	-	-	-	552
Machinery	-	-	-	-	-	-	-	-	-	3258
Mining and quarrying	-	4	-	-	-	-	-	-	-	613
Food and tobacco	-	69	-	-	3	-	45	-	-	12763
Paper, pulp and print	-	-	-	-	-	-	-	-	-	2327
Wood and wood products	-	-	-	-	-	-	-	-	-	189
Construction	-	-	-	-	-	-	-	-	-	606
Textile and leather	-	-	-	-	-	-	-	-	-	398
Non-specified	-	-	-	-	-	-	1	-	-	896
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	116	-	-	-	1	612	-	-	42636
Residential	-	-	-	-	-	1	563	-	-	29920
Comm. and public services	-	-	-	-	-	-	49	-	-	9638
Agriculture/forestry	-	116	-	-	-	-	-	-	-	2604
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	474
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Denmark : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	8683	-	-	-	297	103	2033	145	-	3198
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4670	-	361	-	-	18	696	796	-	2418
Exports	-6165	-	-571	-	-	-74	-1348	-68	-	-1672
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-263
Intl. aviation bunkers	-	-	-	-	-	-	-	-806	-	-
Stock changes	-32	-	72	-2	-	-3	-2	-8	-	-163
DOMESTIC SUPPLY	7156	-	-138	-2	297	44	1379	59	-	3518
Transfers	-	-	-	-	-	-	1	-5	1	-25
Statistical differences	17	-	138	2	-1	3	-82	-2	-1	-219
TRANSFORMATION	7173	-	-	-	27	1	-	-	-	54
Electricity plants	-	-	-	-	-	-	-	-	-	13
CHP plants	-	-	-	-	27	1	-	-	-	9
Heat plants	-	-	-	-	-	-	-	-	-	32
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	7173	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	269	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	269	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	46	1298	52	-	3220
INDUSTRY	-	-	-	-	-	21	-	-	-	207
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	5
Non-ferrous metals	-	-	-	-	-	3	-	-	-	8
Non-metallic minerals	-	-	-	-	-	-	-	-	-	2
Transport equipment	-	-	-	-	-	-	-	-	-	32
Machinery	-	-	-	-	-	8	-	-	-	18
Mining and quarrying	-	-	-	-	-	-	-	-	-	21
Food and tobacco	-	-	-	-	-	4	-	-	-	2
Paper, pulp and print	-	-	-	-	-	1	-	-	-	3
Wood and wood products	-	-	-	-	-	2	-	-	-	109
Construction	-	-	-	-	-	2	-	-	-	1
Textile and leather	-	-	-	-	-	-	-	-	-	6
Non-specified	-	-	-	-	-	1	-	-	-	-
TRANSPORT	-	-	-	-	-	-	1277	52	-	2246
Domestic aviation	-	-	-	-	-	-	-	28	-	-
Road	-	-	-	-	-	-	1277	-	-	2019
Rail	-	-	-	-	-	-	-	-	-	78
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	129
Non-specified	-	-	-	-	-	-	-	24	-	20
OTHER	-	-	-	-	-	25	21	-	-	767
Residential	-	-	-	-	-	15	20	-	-	276
Comm. and public services	-	-	-	-	-	7	-	-	-	54
Agriculture/forestry	-	-	-	-	-	3	1	-	-	315
Fishing	-	-	-	-	-	-	-	-	-	122
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Denmark : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1213	-	-	-	62941	111	4642	37606	34749	135851
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	2953	-	180	285	41406	192	-	-	11459	155
Exports	-3446	-	-5	-6	-	-25	-	-	-10377	-
Intl. marine bunkers	-374	-	-	-2	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-172	-	13	6	-	-1	-	-	-	-
DOMESTIC SUPPLY	174	-	188	283	104347	277	4642	37606	35831	136006
Transfers	28	-	-	-	-	-	-	-	-	-
Statistical differences	-45	-	5	6	179	-	-6	-9	247	-654
TRANSFORMATION	63	-	-	-	60285	22	3811	35484	155	-
Electricity plants	3	-	-	-	-	-	12	-	-	-
CHP plants	56	-	-	-	42200	-	3719	32301	-	-
Heat plants	4	-	-	-	18085	22	80	3183	155	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	16	-	-	-	-	-	-	-	2523	1806
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	16	-	-	-	-	-	-	-	323	559
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1604	1247
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	596	-
Losses	-	-	-	-	-	-	-	-	1919	26821
FINAL CONSUMPTION	78	-	193	289	44241	255	825	2113	31481	106725
INDUSTRY	50	-	193	-	6934	-	252	1607	8395	4644
Iron and steel	-	-	-	-	-	-	-	-	230	133
Chemical and petrochemical	3	-	-	-	1	-	-	-	1207	698
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	3	-	193	-	1	-	-	1282	673	389
Transport equipment	-	-	-	-	10	-	-	-	197	114
Machinery	1	-	-	-	205	-	-	31	1587	917
Mining and quarrying	1	-	-	-	732	-	-	142	68	39
Food and tobacco	41	-	-	-	37	-	252	137	2290	1324
Paper, pulp and print	-	-	-	-	2802	-	-	15	488	282
Wood and wood products	1	-	-	-	2368	-	-	-	219	126
Construction	-	-	-	-	-	-	-	-	361	-
Textile and leather	-	-	-	-	5	-	-	-	152	88
Non-specified	-	-	-	-	773	-	-	-	923	534
TRANSPORT	19	-	-	-	-	253	-	-	386	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	253	-	-	-	-
Rail	-	-	-	-	-	-	-	-	386	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	19	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	9	-	-	-	37307	2	573	506	22700	102081
Residential	1	-	-	-	34083	2	-	-	10307	68726
Comm. and public services	2	-	-	-	912	-	470	506	10312	31770
Agriculture/forestry	6	-	-	-	2312	-	103	-	2081	1585
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	289	-	-	-	-	-	-
in industry/transf./energy	-	-	-	248	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	1	-	-	-	-	-	-
in transport	-	-	-	32	-	-	-	-	-	-
in other	-	-	-	9	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Denmark : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	192026
From other sources	-	-	-	-	-	-	702	-	-	-
Imports	-	4519	-	-	19	-	-	-	-	26024
Exports	-	-42	-	-	-	-	-	-	-	-87155
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-56	-	-	-1	-	-	-	-	390
DOMESTIC SUPPLY	-	4421	-	-	18	-	702	-	-	131285

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	8130	-	-	-	299	118	2077	139	-	4182
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	3457	-	513	-	-	18	636	745	-	2577
Exports	-4800	-	-815	-	-	-98	-1195	-63	-	-1669
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-280
Intl. aviation bunkers	-	-	-	-	-	-	-	-860	-	-
Stock changes	121	-	6	-	-	4	11	103	-	-275
DOMESTIC SUPPLY	6908	-	-296	-	299	42	1529	64	-	4535
Transfers	-	-	1818	-	-	-	-252	-	-	-1186

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	1676	-	-	..	60423	153	4874	39110	31905	128554
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	3316	-	289	268	41406	219	-	-	12702	155
Exports	-3859	-	-4	..	-	-6	-	-	-9847	-
Intl. marine bunkers	-449	-	-	-2	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-138	-	-77	-5	-	-50	-	-	-	-
DOMESTIC SUPPLY	546	-	208	261	101829	316	4874	39110	34760	128709
Transfers	-380	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Estonia : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	25	-	7422	-	-	19014	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	82	-	-	-	-	-	-	-	-	25372
Exports	-	-1	-	-	-23	-	-	-	-	-58	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-17	-	-	-2	-	-	-	-	-1160	-
DOMESTIC SUPPLY	-	64	-	-	-	-	7422	-	-	17796	25372
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	1	-	-	-	-	5974	-	-	17506	14311
Electricity plants	-	-	-	-	-	-	3368	-	-	11892	-
CHP plants	-	-	-	-	-	-	1498	-	-	748	1411
Heat plants	-	1	-	-	-	-	1108	-	-	73	12900
Blast furnaces	-	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	1035	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	168	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	3590	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	1448	-	-	9	421
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	9	421
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	1448	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	63	-	-	-	-	-	-	-	281	10640
INDUSTRY	-	52	-	-	-	-	-	-	-	191	5543
Iron and steel	-	-	-	-	-	-	-	-	-	-	3
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	541
Non-ferrous metals	-	1	-	-	-	-	-	-	-	-	89
Non-metallic minerals	-	51	-	-	-	-	-	-	-	191	967
Transport equipment	-	-	-	-	-	-	-	-	-	-	74
Machinery	-	-	-	-	-	-	-	-	-	-	415
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	263
Food and tobacco	-	-	-	-	-	-	-	-	-	-	1028
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	1228
Wood and wood products	-	-	-	-	-	-	-	-	-	-	333
Construction	-	-	-	-	-	-	-	-	-	-	222
Textile and leather	-	-	-	-	-	-	-	-	-	-	105
Non-specified	-	-	-	-	-	-	-	-	-	-	275
TRANSPORT	-	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	11	-	-	-	-	-	-	-	13	4605
Residential	-	9	-	-	-	-	-	-	-	11	2574
Comm. and public services	-	2	-	-	-	-	-	-	-	2	1647
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	384
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	77	492
in industry/transf./energy	-	-	-	-	-	-	-	-	-	77	492
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	492
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale.

Estonia : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	-	-	-	-	-	-	-	-	-	-
From other sources	599	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	8	505	58	-	713
Exports	-469	-	-	-	-	-	-261	-21	-	-13
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-86
Intl. aviation bunkers	-	-	-	-	-	-	-	-36	-	-
Stock changes	-	-	-	-	-	2	2	-	-	-4
DOMESTIC SUPPLY	130	-	-	-	-	10	246	1	-	610
Transfers	-130	-	-	-	-	-	-	-	-	61
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	1
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	16
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	16
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	10	246	1	-	654
INDUSTRY	-	-	-	-	-	5	1	-	-	51
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	2	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	1
Transport equipment	-	-	-	-	-	-	-	-	-	1
Machinery	-	-	-	-	-	1	-	-	-	1
Mining and quarrying	-	-	-	-	-	-	-	-	-	6
Food and tobacco	-	-	-	-	-	-	-	-	-	1
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	6
Construction	-	-	-	-	-	1	1	-	-	32
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	1	-	-	-	3
TRANSPORT	-	-	-	-	-	-	244	1	-	481
Domestic aviation	-	-	-	-	-	-	-	1	-	-
Road	-	-	-	-	-	-	244	-	-	447
Rail	-	-	-	-	-	-	-	-	-	30
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	4
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	5	1	-	-	122
Residential	-	-	-	-	-	3	-	-	-	5
Comm. and public services	-	-	-	-	-	1	1	-	-	39
Agriculture/forestry	-	-	-	-	-	1	-	-	-	78
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Estonia : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	42391	-	122	-	11967	24473
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	906	-	-	76	611	6	-	-	2710	-
Exports	-581	-	-	-12	-7503	-	-	-	-4950	-
Intl. marine bunkers	-325	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-1	-	-	-1	-1427	-	-	-	-	-
DOMESTIC SUPPLY	-1	-	-	63	34072	6	122	-	9727	24473
Transfers	69	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	50	-	-	-	14006	-	92	-	-	-
Electricity plants	15	-	-	-	1800	-	-	-	-	-
CHP plants	2	-	-	-	8178	-	92	-	-	-
Heat plants	33	-	-	-	4028	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	3	-	-	-	50	-	-	-	1870	398
Fuel mining and extraction	3	-	-	-	-	-	-	-	246	50
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	50	-	-	-	1440	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	184	348
Losses	-	-	-	-	-	-	-	-	879	3535
FINAL CONSUMPTION	15	-	-	63	20016	6	30	-	6978	20540
INDUSTRY	12	-	-	-	3200	-	-	-	2187	1500
Iron and steel	-	-	-	-	1	-	-	-	1	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	198	658
Non-ferrous metals	-	-	-	-	-	-	-	-	9	1
Non-metallic minerals	1	-	-	-	8	-	-	-	206	60
Transport equipment	1	-	-	-	6	-	-	-	61	63
Machinery	-	-	-	-	31	-	-	-	285	290
Mining and quarrying	-	-	-	-	1	-	-	-	19	3
Food and tobacco	7	-	-	-	18	-	-	-	321	123
Paper, pulp and print	-	-	-	-	211	-	-	-	364	30
Wood and wood products	-	-	-	-	2413	-	-	-	314	48
Construction	2	-	-	-	7	-	-	-	82	71
Textile and leather	1	-	-	-	9	-	-	-	118	94
Non-specified	-	-	-	-	495	-	-	-	209	59
TRANSPORT	-	-	-	-	-	6	-	-	79	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	6	-	-	22	-
Rail	-	-	-	-	-	-	-	-	12	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	45	-
OTHER	3	-	-	-	16816	-	30	-	4712	19040
Residential	-	-	-	-	16297	-	-	-	1956	14231
Comm. and public services	2	-	-	-	469	-	30	-	2536	4741
Agriculture/forestry	1	-	-	-	50	-	-	-	211	68
Fishing	-	-	-	-	-	-	-	-	9	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	63	-	-	-	-	-	-
in industry/transf./energy	-	-	-	62	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	1	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

Estonia : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	22	-	7203	-	-	20830	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	59	-	-	-	-	-	-	-	-	25814
Exports	-	-	-	-	-20	-	-	-	-	-66	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	2	-	-	3	-	-	-	-	-25	-
DOMESTIC SUPPLY	-	61	-	-	5	-	7203	-	-	20739	25814
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	3	-	-	-	-	5549	-	-	20470	10629
Electricity plants	-	2	-	-	-	-	1962	-	-	14698	-
CHP plants	-	-	-	-	-	-	1937	-	-	825	779
Heat plants	-	1	-	-	-	-	1650	-	-	55	9850
Blast furnaces	-	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	980	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	172	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	3740	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	2	-	-	-	-	1654	-	-	19	361
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	19	361
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	2	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	1654	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	56	-	-	5	-	-	-	-	250	14824
INDUSTRY	-	43	-	-	5	-	-	-	-	156	6807
Iron and steel	-	-	-	-	-	-	-	-	-	-	3
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	1697
Non-ferrous metals	-	1	-	-	-	-	-	-	-	-	62
Non-metallic minerals	-	42	-	-	5	-	-	-	-	156	960
Transport equipment	-	-	-	-	-	-	-	-	-	-	92
Machinery	-	-	-	-	-	-	-	-	-	-	365
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	299
Food and tobacco	-	-	-	-	-	-	-	-	-	-	1182
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	1206
Wood and wood products	-	-	-	-	-	-	-	-	-	-	349
Construction	-	-	-	-	-	-	-	-	-	-	218
Textile and leather	-	-	-	-	-	-	-	-	-	-	101
Non-specified	-	-	-	-	-	-	-	-	-	-	273
TRANSPORT	-	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	13	-	-	-	-	-	-	-	13	4825
Residential	-	9	-	-	-	-	-	-	-	11	2432
Comm. and public services	-	4	-	-	-	-	-	-	-	2	2055
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	338
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	81	3192
in industry/transf./energy	-	-	-	-	-	-	-	-	-	81	3192
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	3192
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale.

Estonia : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	-	-	-	-	-	-	-	-	-	-
From other sources	624	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	13	353	50	-	713
Exports	-541	-	-	-	-	-4	-118	-21	-	-17
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-40
Intl. aviation bunkers	-	-	-	-	-	-	-	-28	-	-
Stock changes	-	-	-	-	-	-	-5	-1	-	-50
DOMESTIC SUPPLY	83	-	-	-	-	9	230	-	-	606
Transfers	-83	-	-	-	-	-	-	-	-	55
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	-
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	15
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	15
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	9	230	-	-	646
INDUSTRY	-	-	-	-	-	4	1	-	-	49
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	1	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	1
Transport equipment	-	-	-	-	-	-	-	-	-	1
Machinery	-	-	-	-	-	2	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	6
Food and tobacco	-	-	-	-	-	-	-	-	-	5
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	6
Construction	-	-	-	-	-	1	1	-	-	29
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	1
TRANSPORT	-	-	-	-	-	-	229	-	-	479
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	229	-	-	449
Rail	-	-	-	-	-	-	-	-	-	26
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	4
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	5	-	-	-	118
Residential	-	-	-	-	-	3	-	-	-	4
Comm. and public services	-	-	-	-	-	1	-	-	-	37
Agriculture/forestry	-	-	-	-	-	1	-	-	-	77
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Estonia : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	44686	-	302	4411	13275	23028
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	448	-	-	98	362	5	-	-	2712	-
Exports	-54	-	-	-14	-12632	-	-	-	-6300	-
Intl. marine bunkers	-392	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	24	-	-	1	787	-	-	-43	-	-
DOMESTIC SUPPLY	26	-	-	85	33203	5	302	4368	9687	23028
Transfers	28	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	39	-	-	-	13362	-	200	1336	-	-
Electricity plants	22	-	-	-	150	-	-	-	-	-
CHP plants	1	-	-	-	8958	-	200	1336	-	-
Heat plants	16	-	-	-	4254	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	2	-	-	-	63	-	12	607	1964	245
Fuel mining and extraction	2	-	-	-	-	-	-	-	234	48
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	63	-	12	607	1452	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	278	197
Losses	-	-	-	-	-	-	-	-	903	3271
FINAL CONSUMPTION	13	-	-	85	19778	5	90	2425	6820	19512
INDUSTRY	11	-	-	-	3529	-	-	2425	2156	1378
Iron and steel	-	-	-	-	1	-	-	-	1	-
Chemical and petrochemical	-	-	-	-	1	-	-	-	253	638
Non-ferrous metals	-	-	-	-	-	-	-	-	5	1
Non-metallic minerals	1	-	-	-	9	-	-	2425	194	47
Transport equipment	1	-	-	-	12	-	-	-	70	74
Machinery	-	-	-	-	31	-	-	-	260	295
Mining and quarrying	-	-	-	-	1	-	-	-	19	3
Food and tobacco	6	-	-	-	21	-	-	-	288	111
Paper, pulp and print	-	-	-	-	171	-	-	-	355	20
Wood and wood products	-	-	-	-	3018	-	-	-	339	40
Construction	2	-	-	-	77	-	-	-	84	61
Textile and leather	1	-	-	-	6	-	-	-	111	48
Non-specified	-	-	-	-	181	-	-	-	177	40
TRANSPORT	-	-	-	-	-	5	-	-	63	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	5	-	-	21	-
Rail	-	-	-	-	-	-	-	-	15	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	27	-
OTHER	2	-	-	-	16249	-	90	-	4601	18134
Residential	-	-	-	-	15644	-	-	-	1865	13820
Comm. and public services	1	-	-	-	426	-	90	-	2530	4270
Agriculture/forestry	1	-	-	-	179	-	-	-	198	44
Fishing	-	-	-	-	-	-	-	-	8	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	85	-	-	-	-	-	-
in industry/transf./energy	-	-	-	84	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	1	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

Estonia : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	25	-	7200	-	-	21258	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	82	-	-	-	-	-	-	-	-	20262
Exports	-	-	-	-	-23	-	-	-	-	-65	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	4	-	-	-	-	-	-	-	-438	-
DOMESTIC SUPPLY	-	86	-	-	2	-	7200	-	-	20755	20262

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	699	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	21	420	51	-	713
Exports	-418	-	-	-	-	-5	-177	-4	-	-6
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-43
Intl. aviation bunkers	-	-	-	-	-	-	-	-48	-	-
Stock changes	-23	-	-	-	-	-	2	1	-	9
DOMESTIC SUPPLY	258	-	-	-	-	16	245	-	-	673
Transfers	-258	-	-	-	-	-	-	-	-	55

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	..	47000	-	390	4713	12444	21812
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	602	-	-	..	1266	9	-	-	3730	-
Exports	-453	-	-	..	-14800	-	-	-	-6484	-
Intl. marine bunkers	-281	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-	-	-	..	420	-	-	59	-	-
DOMESTIC SUPPLY	-132	-	-	..	33886	9	390	4772	9690	21812
Transfers	203	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

For Estonia, the peat column also includes oil shale.

1. Includes blast furnace gas and other recovered gases.

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

5. Solid biofuels includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel oil.

Finland : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	894	-	-	8927	12736	4119	-
From other sources	-	-	-	-	-	-	-	-	-	-	18
Imports	1124	2785	-	-	320	-	-	-	-	92	139801
Exports	-	-	-	-	-46	-	-	-	-	-9	-2
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	15	678	-	-	-22	-	-	-	-	2300	-
DOMESTIC SUPPLY	1139	3463	-	-	1146	-	-	8927	12736	6502	139817
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	92	-69	-	-	-	-	-	-	-	1	-
TRANSFORMATION	1231	3268	-	-	913	-	-	1086	6013	5430	92623
Electricity plants	-	1007	-	-	-	-	-	777	4633	725	1235
CHP plants	-	2070	-	-	4	-	-	44	460	3980	62031
Heat plants	-	191	-	-	-	-	-	265	920	678	18468
Blast furnaces	-	-	-	-	802 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1231	-	-	-	-	-	-	-	-	47	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	107	-	-	-	-	-	10889
ENERGY IND. OWN USE	-	-	-	-	-	-	-	2876	4419	-	13264
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	13264
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	2876	4419	-	-
Losses	-	-	-	-	-	-	-	855	1030	-	-
FINAL CONSUMPTION	-	126	-	-	233	-	-	4110	1274	1073	33930
INDUSTRY	-	119	-	-	230	-	-	4110	1274	846	28650
Iron and steel	-	-	-	-	206 e	-	-	3277	1274	-	2205
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	753
Non-ferrous metals	-	-	-	-	8	-	-	-	-	-	99
Non-metallic minerals	-	76	-	-	15	-	-	833	-	2	1423
Transport equipment	-	-	-	-	-	-	-	-	-	-	2
Machinery	-	-	-	-	-	-	-	-	-	1	278
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	21	-	-	1	-	-	-	-	62	1168
Paper, pulp and print	-	22	-	-	-	-	-	-	-	763	21687
Wood and wood products	-	-	-	-	-	-	-	-	-	17	37
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-	173
Non-specified	-	-	-	-	-	-	-	-	-	1	825
TRANSPORT	-	-	-	-	-	-	-	-	-	-	552
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	198
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	354
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	7	-	-	-	-	-	-	-	227	3566
Residential	-	1	-	-	-	-	-	-	-	20	1550
Comm. and public services	-	-	-	-	-	-	-	-	-	12	1560
Agriculture/forestry	-	6	-	-	-	-	-	-	-	195	456
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	3	-	-	-	-	-	1162
in industry/transf./energy	-	-	-	-	3	-	-	-	-	-	1162
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	1162
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Finland : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	70	428	256	4166	618	-	6401
From other sources	196	-	164	7	-	-	-	-	-	-
Imports	10821	845	-	-	-	290	62	213	94	2360
Exports	-	-	-	-	-	-6	-2491	-78	-88	-3123
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-42
Intl. aviation bunkers	-	-	-	-	-	-	-	-596	-	-
Stock changes	-98	-	128	-	-	34	-9	13	-	110
DOMESTIC SUPPLY	10919	845	292	77	428	574	1728	170	6	5706
Transfers	-	-	2584	-268	255	-48	-11	-	-6	-2014
Statistical differences	36	18	-291	203	21	-102	-284	-51	-	367
TRANSFORMATION	10955	863	2585	12	63	66	-	-	-	36
Electricity plants	-	-	-	-	-	-	-	-	-	10
CHP plants	-	-	-	-	3	1	-	-	-	6
Heat plants	-	-	-	-	-	1	-	-	-	20
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	10955	863	2585	12	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	60	64	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	418	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	418	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	36	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	187	358	1433	119	-	4023
INDUSTRY	-	-	-	-	136	215	2	-	-	507
Iron and steel	-	-	-	-	-	90	-	-	-	3
Chemical and petrochemical	-	-	-	-	136	22	-	-	-	3
Non-ferrous metals	-	-	-	-	-	11	-	-	-	7
Non-metallic minerals	-	-	-	-	-	18	-	-	-	10
Transport equipment	-	-	-	-	-	2	-	-	-	6
Machinery	-	-	-	-	-	9	-	-	-	12
Mining and quarrying	-	-	-	-	-	5	-	-	-	25
Food and tobacco	-	-	-	-	-	8	-	-	-	18
Paper, pulp and print	-	-	-	-	-	41	-	-	-	3
Wood and wood products	-	-	-	-	-	4	-	-	-	10
Construction	-	-	-	-	-	-	2	-	-	352
Textile and leather	-	-	-	-	-	1	-	-	-	4
Non-specified	-	-	-	-	-	4	-	-	-	54
TRANSPORT	-	-	-	-	-	-	1349	71	-	2358
Domestic aviation	-	-	-	-	-	-	-	71	-	-
Road	-	-	-	-	-	-	1320	-	-	2267
Rail	-	-	-	-	-	-	-	-	-	32
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	29	-	-	59
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	8	82	48	-	1158
Residential	-	-	-	-	-	3	-	-	-	414
Comm. and public services	-	-	-	-	-	-	-	-	-	239
Agriculture/forestry	-	-	-	-	-	5	8	-	-	352
Fishing	-	-	-	-	-	-	-	-	-	36
Non-specified	-	-	-	-	-	-	74	48	-	117
NON-ENERGY USE	-	-	-	-	51	135	-	-	-	-
in industry/transf./energy	-	-	-	-	51	135	-	-	-	-
of which: chem./petrochem.	-	-	-	-	51	135	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Finland : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1287	250	126	761	332311	276	2425	15780	70399	196438
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	809	147	49	755	2583	259	-	-	19089	-
Exports	-1097	-3	-	-711	-1497	-220	-	-	-1645	-
Intl. marine bunkers	-82	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	118	12	-	8	-	-	-	-	-	-
DOMESTIC SUPPLY	1035	406	175	813	333397	315	2425	15780	87843	196438
Transfers	-362	-143	-	35	-	-	-	-	-	-
Statistical differences	134	57	1	-324	-	-41	-1	-	-	-
TRANSFORMATION	395	40	-	-	135443	-	1219	12256	215	2042
Electricity plants	23	-	-	-	12429	-	457	1097	-	2042
CHP plants	54	-	-	-	99716	-	436	9203	-	-
Heat plants	222	-	-	-	23298	-	309	1956	215	-
Blast furnaces	96 e	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	40	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	17	-	-	-
ENERGY IND. OWN USE	27	-	126	12	-	15	-	-	4023	1481
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	27	-	126	12	-	15	-	-	1310	1481
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2713	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	2913	13884
FINAL CONSUMPTION	385	280	50	512	197954	259	1205	3524	80692	179031
INDUSTRY	220	-	50	35	130538	2	168	3524	38165	64925
Iron and steel	37 e	-	-	-	1	-	-	-	3349	1809
Chemical and petrochemical	27	-	-	13	509	-	19	591	4716	12244
Non-ferrous metals	13	-	-	-	-	-	-	859	1870	2108
Non-metallic minerals	11	-	50	22	92	-	50	-	786	662
Transport equipment	3	-	-	-	-	-	-	-	284	875
Machinery	4	-	-	-	13	-	-	-	2138	4102
Mining and quarrying	10	-	-	-	30	-	15	-	1340	353
Food and tobacco	16	-	-	-	179	-	9	-	1570	5351
Paper, pulp and print	73	-	-	-	122482	-	6	1958	19171	20759
Wood and wood products	5	-	-	-	7058	-	-	15	1983	10203
Construction	-	-	-	-	-	2	-	-	368	-
Textile and leather	1	-	-	-	-	-	-	-	210	391
Non-specified	20	-	-	-	174	-	69	101	380	6068
TRANSPORT	59	-	-	-	-	240	3	-	737	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	237	3	-	-	-
Rail	-	-	-	-	-	-	-	-	662	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	59	-	-	-	-	3	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	75	-
OTHER	64	-	-	-	67416	17	1034	-	41790	114106
Residential	8	-	-	-	57198	4	-	-	22376	69524
Comm. and public services	42	-	-	-	3394	1	-	-	17836	44043
Agriculture/forestry	14	-	-	-	6824	4	-	-	1578	539
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	8	1034	-	-	-
NON-ENERGY USE	42	280	-	477	-	-	-	-	-	-
in industry/transf./energy	42	280	-	477	-	-	-	-	-	-
of which: chem./petrochem.	42	280	-	150	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Finland : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	909	-	8316	13517	6980	-
From other sources	-	-	-	-	-	-	-	-	-	126
Imports	1213	3854	-	-	373	-	-	-	39	132901
Exports	-	-	-	-	-70	-	-	-	-2	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	64	705	-	-	-31	-	-	-	-1600	-
DOMESTIC SUPPLY	1277	4559	-	-	1181	-	8316	13517	5417	133027
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-51	31	-	-	-	-	-	-	175	-52
TRANSFORMATION	1226	4476	-	-	996	-	804	6103	4636	87042
Electricity plants	-	2217	-	-	-	-	633	4481	759	1506
CHP plants	-	2042	-	-	2	-	31	1095	3264	57664
Heat plants	-	216	-	-	-	-	140	527	583	14816
Blast furnaces	-	-	-	-	784 e	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1226	-	-	-	-	-	-	-	30	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	1	-	-	210	-	-	-	-	13056
ENERGY IND. OWN USE	-	-	-	-	-	-	2695	4522	-	12765
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	12765
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	2695	4522	-	-
Losses	-	-	-	-	-	-	991	1076	-	-
FINAL CONSUMPTION	-	114	-	-	185	-	3826	1816	956	33168
INDUSTRY	-	109	-	-	184	-	3826	1816	726	28371
Iron and steel	-	-	-	-	160 e	-	3064	1816	-	2228
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	673
Non-ferrous metals	-	-	-	-	9	-	-	-	-	96
Non-metallic minerals	-	64	-	-	14	-	762	-	-	1452
Transport equipment	-	-	-	-	-	-	-	-	-	3
Machinery	-	-	-	-	-	-	-	-	-	217
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	25	-	-	1	-	-	-	33	985
Paper, pulp and print	-	20	-	-	-	-	-	-	671	21657
Wood and wood products	-	-	-	-	-	-	-	-	21	20
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	170
Non-specified	-	-	-	-	-	-	-	-	1	870
TRANSPORT	-	-	-	-	-	-	-	-	-	432
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	160
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	272
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	5	-	-	-	-	-	-	230	3385
Residential	-	1	-	-	-	-	-	-	17	1384
Comm. and public services	-	-	-	-	-	-	-	-	11	1603
Agriculture/forestry	-	4	-	-	-	-	-	-	202	398
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	1	-	-	-	-	980
in industry/transf./energy	-	-	-	-	1	-	-	-	-	980
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	980
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Finland : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	70	410	310	4195	671	-	6539
From other sources	235	-	166	-	-	-	-	-	-	-
Imports	11154	688	-	-	-	293	614	130	312	3094
Exports	-	-	-	-	-	-10	-3102	-11	-125	-4005
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-47
Intl. aviation bunkers	-	-	-	-	-	-	-	-615	-	-
Stock changes	-83	-	-84	-	-	17	-217	-15	-	-538
DOMESTIC SUPPLY	11306	688	82	70	410	610	1490	160	187	5043
Transfers	-	-	2067	-281	280	-28	-4	-	-170	-1786
Statistical differences	225	92	-83	671	20	-172	-42	-54	-17	667
TRANSFORMATION	11531	780	2066	460	68	66	-	-	-	21
Electricity plants	-	-	-	-	-	-	-	-	-	5
CHP plants	-	-	-	-	7	-	-	-	-	3
Heat plants	-	-	-	-	-	1	-	-	-	13
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	11531	780	2066	460	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	61	65	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	394	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	394	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	28	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	220	344	1444	106	-	3903
INDUSTRY	-	-	-	-	165	200	2	-	-	504
Iron and steel	-	-	-	-	-	88	-	-	-	3
Chemical and petrochemical	-	-	-	-	165	20	-	-	-	3
Non-ferrous metals	-	-	-	-	-	10	-	-	-	7
Non-metallic minerals	-	-	-	-	-	15	-	-	-	9
Transport equipment	-	-	-	-	-	2	-	-	-	6
Machinery	-	-	-	-	-	9	-	-	-	11
Mining and quarrying	-	-	-	-	-	5	-	-	-	24
Food and tobacco	-	-	-	-	-	8	-	-	-	17
Paper, pulp and print	-	-	-	-	-	35	-	-	-	3
Wood and wood products	-	-	-	-	-	3	-	-	-	10
Construction	-	-	-	-	-	-	2	-	-	354
Textile and leather	-	-	-	-	-	1	-	-	-	4
Non-specified	-	-	-	-	-	4	-	-	-	53
TRANSPORT	-	-	-	-	-	-	1364	61	-	2362
Domestic aviation	-	-	-	-	-	-	-	61	-	-
Road	-	-	-	-	-	-	1332	-	-	2248
Rail	-	-	-	-	-	-	-	-	-	31
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	32	-	-	83
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	8	78	45	-	1037
Residential	-	-	-	-	-	4	-	-	-	366
Comm. and public services	-	-	-	-	-	-	-	-	-	219
Agriculture/forestry	-	-	-	-	-	4	7	-	-	336
Fishing	-	-	-	-	-	-	-	-	-	38
Non-specified	-	-	-	-	-	-	71	45	-	78
NON-ENERGY USE	-	-	-	-	55	136	-	-	-	-
in industry/transf./energy	-	-	-	-	55	136	-	-	-	-
of which: chem./petrochem.	-	-	-	-	55	136	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Finland : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1330	284	139	880	339854	357	2428	18053	71251	185476
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	793	106	34	692	3094	277	-	-	17591	-
Exports	-1095	-18	-	-685	-1888	-288	-	-	-1876	-
Intl. marine bunkers	-85	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-9	-2	-	6	-	-	-	-	-	-
DOMESTIC SUPPLY	934	370	173	893	341060	346	2428	18053	86966	185476
Transfers	-23	-56	-	30	-	-	-	-	-	-
Statistical differences	-326	21	24	-324	-	-57	-	-	-1	-
TRANSFORMATION	258	40	3	5	143253	-	1494	13933	191	1969
Electricity plants	21	-	3	-	14904	-	650	1240	-	1969
CHP plants	46	-	-	2	104060	-	358	12046	-	-
Heat plants	129	-	-	3	24289	-	372	647	191	-
Blast furnaces	62 e	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	40	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	114	-	-	-
ENERGY IND. OWN USE	13	-	139	13	-	29	-	-	4247	532
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	13	-	139	13	-	29	-	-	1331	532
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2916	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	2609	13172
FINAL CONSUMPTION	314	295	55	581	197807	260	934	4120	79918	169803
INDUSTRY	180	-	55	30	134770	-	181	4120	38694	61773
Iron and steel	23 e	-	-	-	1	-	-	-	3871	1666
Chemical and petrochemical	25	-	-	15	330	-	17	494	4766	13553
Non-ferrous metals	12	-	-	-	-	-	-	1341	2107	1997
Non-metallic minerals	9	-	55	15	85	-	50	-	742	503
Transport equipment	2	-	-	-	-	-	-	-	390	802
Machinery	4	-	-	-	18	-	-	-	2013	3487
Mining and quarrying	9	-	-	-	32	-	15	-	1331	167
Food and tobacco	13	-	-	-	186	-	10	-	1405	5813
Paper, pulp and print	62	-	-	-	125712	-	9	2226	18888	19430
Wood and wood products	4	-	-	-	8222	-	-	17	2007	9428
Construction	-	-	-	-	-	-	-	-	378	-
Textile and leather	1	-	-	-	-	-	-	-	187	327
Non-specified	16	-	-	-	184	-	80	42	609	4600
TRANSPORT	30	-	-	-	-	250	4	-	733	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	247	4	-	-	-
Rail	-	-	-	-	-	-	-	-	657	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	30	-	-	-	-	3	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	76	-
OTHER	60	-	-	-	63037	10	749	-	40491	108030
Residential	8	-	-	-	52203	1	-	-	21515	65920
Comm. and public services	38	-	-	-	3165	-	-	-	17481	41610
Agriculture/forestry	14	-	-	-	7669	2	-	-	1495	500
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	7	749	-	-	-
NON-ENERGY USE	44	295	-	551	-	-	-	-	-	-
in industry/transf./energy	44	295	-	551	-	-	-	-	-	-
of which: chem./petrochem.	44	295	-	160	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Finland : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	925	-	-	8781	14090	6829	-
From other sources	-	-	-	-	-	-	-	-	-	-	135
Imports	929	3102	-	-	401	-	-	-	-	41	116937
Exports	-	-	-	-	-73	-	-	-	-	-2	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	310	750	-	-	-21	-	-	-	-	-942	-
DOMESTIC SUPPLY	1239	3852	-	-	1232	-	-	8781	14090	5926	117072

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	70	410	288	4311	538	-	6425
From other sources	179	-	405	-	-	-	-	-	-	-
Imports	11139	657	-	-	-	317	491	244	254	2153
Exports	-	-	-	-	-	-14	-2994	-14	-74	-3634
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-47
Intl. aviation bunkers	-	-	-	-	-	-	-	-609	-	-
Stock changes	82	-	7	-	-	-35	72	8	-	49
DOMESTIC SUPPLY	11400	657	412	70	410	556	1880	167	180	4946
Transfers	-	-	1472	-	309	-12	-201	-	-	-1535

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	1220	290	139	456	339280	482	2670	20520	68032	181301
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	1246	174	96	715	3000	306	-	-	21622	-
Exports	-842	-42	-	-723	-1800	-300	-	-	-3655	-
Intl. marine bunkers	-85	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-21	5	-	-15	-	-	-	-	-	-
DOMESTIC SUPPLY	1518	427	235	433	340480	488	2670	20520	85999	181301
Transfers	-33	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

France : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	3285	-	-	22366	51313	-	21000
From other sources	-	290	-	-	-	-	-	-	-	-	23
Imports	4744	11112	-	76	933	89	-	-	-	-	1970780
Exports	-152	-25	-	-	-72	-	-	-	-	-	-253152
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	854	-	-	-217	-	-	-	-	-	39363
DOMESTIC SUPPLY	4592	12231	-	76	3929	89	-	22366	51313	-	1778014
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-90	-871	-	-	120	-53	-	-437	-709	-	-40589
TRANSFORMATION	4502	9293	-	-	2869	-	-	5807	21728	-	240051
Electricity plants	-	6620	-	-	-	-	-	5148	20286	-	68511
CHP plants	-	500	-	-	-	-	-	659	1442	-	141138
Heat plants	-	330	-	-	-	-	-	-	-	-	30402
Blast furnaces	-	1843 e	-	-	2869 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	4502	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	3782	9547	-	22903
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	998
Oil refineries	-	-	-	-	-	-	-	-	-	-	21704
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3782	9547	-	201
Losses	-	-	-	-	-	-	-	-	-	-	11959
FINAL CONSUMPTION	-	2067	-	76	1180	36	-	12340	19329	-	1462512
INDUSTRY	-	1988	-	76	1100	-	-	12340	19329	-	445408
Iron and steel	-	458 e	-	-	874 e	-	-	12340	19329	-	38054
Chemical and petrochemical	-	405	-	-	10	-	-	-	-	-	51826
Non-ferrous metals	-	2	-	-	-	-	-	-	-	-	20010
Non-metallic minerals	-	631	-	-	132	-	-	-	-	-	95651
Transport equipment	-	-	-	-	11	-	-	-	-	-	20303
Machinery	-	-	-	-	39	-	-	-	-	-	35165
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	3585
Food and tobacco	-	456	-	-	34	-	-	-	-	-	99571
Paper, pulp and print	-	36	-	-	-	-	-	-	-	-	40972
Wood and wood products	-	-	-	-	-	-	-	-	-	-	2976
Construction	-	-	-	-	-	-	-	-	-	-	13972
Textile and leather	-	-	-	-	-	-	-	-	-	-	8612
Non-specified	-	-	-	76	-	-	-	-	-	-	14711
TRANSPORT	-	-	-	-	-	-	-	-	-	-	4100
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	4065
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	35
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	79	-	-	-	36	-	-	-	-	944312
Residential	-	50	-	-	-	36	-	-	-	-	594669
Comm. and public services	-	29	-	-	-	-	-	-	-	-	314678
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	10555
Fishing	-	-	-	-	-	-	-	-	-	-	131
Non-specified	-	-	-	-	-	-	-	-	-	-	24279
NON-ENERGY USE	-	-	-	-	80	-	-	-	-	-	68692
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	68692
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	68692
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	80	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

France : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	807	27	-	257	1538	1473	11679	3851	-	24948
From other sources	-	-	1104	-	-	-	-	-	-	-
Imports	56568	-	252	121	-	2915	373	4106	461	23462
Exports	-183	-	-	-62	-	-1302	-4513	-852	-67	-2781
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-91
Intl. aviation bunkers	-	-	-	-	-	-	-	-5491	-	-
Stock changes	-405	-	93	1	-	34	143	52	4	169
DOMESTIC SUPPLY	56787	27	1449	317	1538	3120	7682	1666	398	45707
Transfers	-	-27	2869	-138	-	-	165	-85	-	5
Statistical differences	16	-	106	-	-	465	-1332	-275	-201	-1125
TRANSFORMATION	56803	-	4424	179	394	117	-	-	-	266
Electricity plants	-	-	-	-	196	-	-	-	-	83
CHP plants	-	-	-	-	198	-	-	-	-	1
Heat plants	-	-	-	-	-	1	-	-	-	14
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	56803	-	4424	179	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	116	-	-	-	168
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	1116	23	-	-	-	6
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	1116	23	-	-	-	6
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	28	3445	6515	1306	197	44315
INDUSTRY	-	-	-	-	28	373	-	-	-	806
Iron and steel	-	-	-	-	-	7	-	-	-	6
Chemical and petrochemical	-	-	-	-	28	149	-	-	-	-
Non-ferrous metals	-	-	-	-	-	8	-	-	-	6
Non-metallic minerals	-	-	-	-	-	22	-	-	-	37
Transport equipment	-	-	-	-	-	14	-	-	-	8
Machinery	-	-	-	-	-	47	-	-	-	38
Mining and quarrying	-	-	-	-	-	11	-	-	-	86
Food and tobacco	-	-	-	-	-	72	-	-	-	33
Paper, pulp and print	-	-	-	-	-	11	-	-	-	9
Wood and wood products	-	-	-	-	-	4	-	-	-	13
Construction	-	-	-	-	-	-	-	-	-	555
Textile and leather	-	-	-	-	-	8	-	-	-	6
Non-specified	-	-	-	-	-	20	-	-	-	9
TRANSPORT	-	-	-	-	-	115	6488	844	-	31287
Domestic aviation	-	-	-	-	-	-	-	844	-	-
Road	-	-	-	-	-	115	6212	-	-	30977
Rail	-	-	-	-	-	-	-	-	-	167
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	276	-	-	143
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1608	27	462	197	10943
Residential	-	-	-	-	-	959	-	-	197	5551
Comm. and public services	-	-	-	-	-	349	9	-	-	2239
Agriculture/forestry	-	-	-	-	-	296	15	-	-	2587
Fishing	-	-	-	-	-	-	-	-	-	323
Non-specified	-	-	-	-	-	4	3	462	-	243
NON-ENERGY USE	-	-	-	-	-	1349	-	-	-	1279
in industry/transf./energy	-	-	-	-	-	1349	-	-	-	1279
of which: chem./petrochem.	-	-	-	-	-	1349	-	-	-	1279
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

France : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	8237	4362	635	4180	409436	2868	16512	104910	565768	125794
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	5346	2742	1179	2437	-	511	-	-	12213	-
Exports	-5905	-2180	-7	-2321	-	-188	-	-	-56734	-
Intl. marine bunkers	-2317	-	-	-18	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	222	85	-	65	-	-	-	-	-	-
DOMESTIC SUPPLY	5583	5009	1807	4343	409436	3191	16512	104910	521247	125794
Transfers	-2840	-	-	118	-	-	-	-	-	-
Statistical differences	-813	914	-	630	2	-	1	-	1905	-35
TRANSFORMATION	790	690	40	448	47123	-	12917	92654	-	13979
Electricity plants	553	-	40	78	1358	-	8300	44272	-	-
CHP plants	105	-	-	240	38040	-	4469	38076	-	-
Heat plants	132	-	-	-	7725	-	127	10306	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	690	-	130	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	21	-	-	13979
ENERGY IND. OWN USE	205	-	635	52	26	-	-	1662	51357	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	586	-
Oil refineries	205	-	635	52	-	-	-	-	3703	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	24512	-
Pumped storage plants	-	-	-	-	-	-	-	-	6696	-
Other energy ind. own use	-	-	-	-	26	-	-	1662	15860	-
Losses	-	-	-	-	-	-	-	-	37702	6967
FINAL CONSUMPTION	935	5233	1132	4591	362289	3191	3596	10594	434093	104813
INDUSTRY	811	-	972	9	47557	-	870	8	114319	6967
Iron and steel	3	-	4	9	1704	-	-	-	10625	-
Chemical and petrochemical	240	-	-	-	1656	-	7	-	26191	-
Non-ferrous metals	5	-	-	-	-	-	-	-	7366	-
Non-metallic minerals	246	-	692	-	5917	-	-	-	9111	-
Transport equipment	1	-	-	-	70	-	-	-	7768	-
Machinery	5	-	-	-	125	-	-	-	15190	-
Mining and quarrying	8	-	-	-	766	-	-	-	653	-
Food and tobacco	231	-	-	-	5104	-	833	-	19913	-
Paper, pulp and print	54	-	-	-	21171	-	30	8	8367	-
Wood and wood products	2	-	-	-	10168	-	-	-	2188	-
Construction	-	-	-	-	-	-	-	-	2178	-
Textile and leather	3	-	-	-	-	-	-	-	1647	-
Non-specified	13	-	276	-	876	-	-	-	3122	6967
TRANSPORT	74	-	-	-	-	3191	-	-	12407	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	3191	-	-	-	-
Rail	-	-	-	-	-	-	-	-	8752	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	74	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	3655	-
OTHER	50	-	-	-	314732	-	2726	10586	307367	97846
Residential	-	-	-	-	302477	-	-	-	158269	51535
Comm. and public services	-	-	-	-	6785	-	1992	10586	139394	30601
Agriculture/forestry	40	-	-	-	5470	-	76	-	8003	-
Fishing	-	-	-	-	-	-	-	-	123	-
Non-specified	10	-	-	-	-	-	658	-	1578	15710
NON-ENERGY USE	-	5233	160	4582	-	-	-	-	-	-
in industry/transf./energy	-	5233	160	4254	-	-	-	-	-	-
of which: chem./petrochem.	-	5233	-	991	-	-	-	-	-	-
in transport	-	-	-	245	-	-	-	-	-	-
in other	-	-	-	83	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

France : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	3415	-	-	24297	55050	-	13460
From other sources	-	313	-	-	-	-	-	-	-	-	57
Imports	5217	11742	-	146	826	70	-	-	-	-	1978049
Exports	-39	-152	-	-	-12	-	-	-	-	-	-209898
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	1248	-	-	-222	-	-	-	-	-	32994
DOMESTIC SUPPLY	5178	13151	-	146	4007	70	-	24297	55050	-	1814662
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-551	-564	-	-	-151	-34	-	-115	-838	-	-6
TRANSFORMATION	4627	10621	-	-	2891	-	-	6776	21664	-	199735
Electricity plants	-	7880	-	-	-	-	-	6764	20057	-	62103
CHP plants	-	143	-	-	-	-	-	12	1607	-	104254
Heat plants	-	419	-	-	-	-	-	-	-	-	33378
Blast furnaces	-	2179 e	-	-	2891 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	4627	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	3837	10383	-	44809
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	998
Oil refineries	-	-	-	-	-	-	-	-	-	-	43610
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3837	10383	-	201
Losses	-	-	-	-	-	-	-	-	-	-	19773
FINAL CONSUMPTION	-	1966	-	146	965	36	-	13569	22165	-	1550339
INDUSTRY	-	1886	-	146	882	-	-	13569	22165	-	547910
Iron and steel	-	440 e	-	-	722 e	-	-	13569	22165	-	40373
Chemical and petrochemical	-	700	-	-	57	-	-	-	-	-	109524
Non-ferrous metals	-	7	-	-	-	-	-	-	-	-	18327
Non-metallic minerals	-	399	-	-	41	-	-	-	-	-	104158
Transport equipment	-	-	-	-	10	-	-	-	-	-	24353
Machinery	-	2	-	-	29	-	-	-	-	-	35250
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	1406
Food and tobacco	-	309	-	-	23	-	-	-	-	-	117688
Paper, pulp and print	-	29	-	-	-	-	-	-	-	-	56176
Wood and wood products	-	-	-	-	-	-	-	-	-	-	3388
Construction	-	-	-	-	-	-	-	-	-	-	13936
Textile and leather	-	-	-	-	-	-	-	-	-	-	7204
Non-specified	-	-	-	146	-	-	-	-	-	-	16127
TRANSPORT	-	-	-	-	-	-	-	-	-	-	5075
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	5000
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	75
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	80	-	-	-	36	-	-	-	-	947025
Residential	-	51	-	-	-	36	-	-	-	-	591880
Comm. and public services	-	29	-	-	-	-	-	-	-	-	335569
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	9348
Fishing	-	-	-	-	-	-	-	-	-	-	39
Non-specified	-	-	-	-	-	-	-	-	-	-	10189
NON-ENERGY USE	-	-	-	-	83	-	-	-	-	-	50329
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	50329
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	50329
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	83	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

France : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	793	19	-	334	1358	1490	10564	4288	-	24415
From other sources	-	-	818	-	-	-	-	-	-	-
Imports	55484	116	368	82	-	3221	203	3923	480	23160
Exports	-68	-	-	-102	-	-1238	-3701	-1033	-67	-1976
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-73
Intl. aviation bunkers	-	-	-	-	-	-	-	-5436	-	-
Stock changes	-594	-9	-43	1	-	20	105	-52	-	-151
DOMESTIC SUPPLY	55615	126	1143	315	1358	3493	7171	1690	413	45375
Transfers	-	-19	1215	-125	-	-	144	-79	-	7
Statistical differences	29	-2	-1	-	-	430	-1004	-296	-234	-572
TRANSFORMATION	55644	105	2357	190	276	131	-	-	-	196
Electricity plants	-	-	-	-	170	-	-	-	-	67
CHP plants	-	-	-	-	106	-	-	-	-	1
Heat plants	-	-	-	-	-	5	-	-	-	12
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	55644	105	2357	190	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	126	-	-	-	116
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	1051	3	-	-	-	8
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	1051	3	-	-	-	8
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	31	3789	6311	1315	179	44606
INDUSTRY	-	-	-	-	31	460	-	-	-	873
Iron and steel	-	-	-	-	-	5	-	-	-	5
Chemical and petrochemical	-	-	-	-	31	186	-	-	-	-
Non-ferrous metals	-	-	-	-	-	6	-	-	-	6
Non-metallic minerals	-	-	-	-	-	19	-	-	-	34
Transport equipment	-	-	-	-	-	18	-	-	-	9
Machinery	-	-	-	-	-	64	-	-	-	36
Mining and quarrying	-	-	-	-	-	7	-	-	-	81
Food and tobacco	-	-	-	-	-	101	-	-	-	34
Paper, pulp and print	-	-	-	-	-	12	-	-	-	8
Wood and wood products	-	-	-	-	-	3	-	-	-	12
Construction	-	-	-	-	-	-	-	-	-	623
Textile and leather	-	-	-	-	-	13	-	-	-	6
Non-specified	-	-	-	-	-	26	-	-	-	19
TRANSPORT	-	-	-	-	-	102	6284	850	-	31217
Domestic aviation	-	-	-	-	-	-	-	850	-	-
Road	-	-	-	-	-	102	6006	-	-	30923
Rail	-	-	-	-	-	-	-	-	-	165
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	278	-	-	129
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1512	27	465	179	11363
Residential	-	-	-	-	-	950	-	-	179	5817
Comm. and public services	-	-	-	-	-	284	9	-	-	2255
Agriculture/forestry	-	-	-	-	-	274	15	-	-	2795
Fishing	-	-	-	-	-	-	-	-	-	274
Non-specified	-	-	-	-	-	4	3	465	-	222
NON-ENERGY USE	-	-	-	-	-	1715	-	-	-	1153
in industry/transf./energy	-	-	-	-	-	1715	-	-	-	1153
of which: chem./petrochem.	-	-	-	-	-	1715	-	-	-	1153
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

France : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	6735	4532	503	4006	453944	2965	18284	102230	572517	124226
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	5045	1683	932	2396	-	543	-	-	11687	-
Exports	-5633	-2567	-8	-2599	-	-304	-	-	-60148	-
Intl. marine bunkers	-2124	-	-	-17	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	127	15	-	24	-	-2	-	-	-	-
DOMESTIC SUPPLY	4150	3663	1427	3810	453944	3202	18284	102230	524056	124226
Transfers	-1187	-	-	136	-	-	-	-	-	-
Statistical differences	-1525	1297	-	1015	-	25	-	-	1528	-5128
TRANSFORMATION	505	454	19	206	49421	-	14392	90802	5	14140
Electricity plants	334	-	19	73	1631	-	8315	43686	-	-
CHP plants	38	-	-	11	37437	-	5899	36810	-	-
Heat plants	133	-	-	-	10353	-	127	10306	5	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	454	-	122	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	51	-	-	14140
ENERGY IND. OWN USE	165	-	503	41	248	-	-	1630	47290	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	519	-
Oil refineries	165	-	503	41	-	-	-	-	3599	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	23831	-
Pumped storage plants	-	-	-	-	-	-	-	-	7092	-
Other energy ind. own use	-	-	-	-	248	-	-	1630	12249	-
Losses	-	-	-	-	-	-	-	-	37579	7055
FINAL CONSUMPTION	768	4506	905	4714	404275	3227	3892	9798	440710	97903
INDUSTRY	642	-	766	9	56175	-	861	8	111440	-
Iron and steel	3	-	3	9	-	-	-	-	12277	-
Chemical and petrochemical	250	-	-	-	4759	-	10	-	20431	-
Non-ferrous metals	9	-	-	-	-	-	-	-	8369	-
Non-metallic minerals	166	-	744	-	6948	-	-	-	8194	-
Transport equipment	-	-	-	-	113	-	-	-	6395	-
Machinery	5	-	-	-	125	-	-	-	12499	-
Mining and quarrying	4	-	-	-	338	-	-	-	1602	-
Food and tobacco	144	-	-	-	4326	-	831	-	20817	-
Paper, pulp and print	42	-	-	-	25237	-	20	8	9933	-
Wood and wood products	1	-	-	-	13292	-	-	-	2133	-
Construction	-	-	-	-	-	-	-	-	2087	-
Textile and leather	3	-	-	-	-	-	-	-	1486	-
Non-specified	15	-	19	-	1037	-	-	-	5217	-
TRANSPORT	74	-	-	-	-	3227	-	-	12780	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	3227	-	-	-	-
Rail	-	-	-	-	-	-	-	-	9078	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	74	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	3702	-
OTHER	52	-	-	-	348100	-	3031	9790	316490	97903
Residential	-	-	-	-	333215	-	-	-	167904	51565
Comm. and public services	-	-	-	-	9415	-	2229	9790	138022	30619
Agriculture/forestry	40	-	-	-	5470	-	802	-	8650	-
Fishing	-	-	-	-	-	-	-	-	121	-
Non-specified	12	-	-	-	-	-	-	-	1793	15719
NON-ENERGY USE	-	4506	139	4705	-	-	-	-	-	-
in industry/transf./energy	-	4506	139	4407	-	-	-	-	-	-
of which: chem./petrochem.	-	4506	-	1209	-	-	-	-	-	-
in transport	-	-	-	215	-	-	-	-	-	-
in other	-	-	-	83	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

France : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	3327	-	-	24456	55270	-	590
From other sources	-	300	-	-	-	-	-	-	-	-	170
Imports	5001	8097	-	178	807	86	-	-	-	-	1705121
Exports	-68	-178	-	-	-54	-	-	-	-	-	-147979
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	58	-	-	-132	-	-	-	-	-	-55969
DOMESTIC SUPPLY	4933	8277	-	178	3948	86	-	24456	55270	-	1501933

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	766	-	-	259	1357	1488	11184	3711	-	24529
From other sources	-	-	1236	-	-	-	-	-	-	-
Imports	53358	-	194	85	-	3513	438	4316	417	22662
Exports	-	-	-	-118	-	-1065	-3990	-1047	-81	-1728
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-85
Intl. aviation bunkers	-	-	-	-	-	-	-	-5285	-	-
Stock changes	318	9	67	-1	-	3	-57	-47	-	-248
DOMESTIC SUPPLY	54442	9	1497	225	1357	3939	7575	1648	336	45130
Transfers	-	-	2017	-35	-	-	35	-	-	-41

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	6480	4696	527	3879	382118	2737	20331	95735	563008	124226
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	5345	2271	914	2339	-	662	-	-	7872	-
Exports	-5917	-2878	-43	-2538	-	-195	-	-	-75063	-
Intl. marine bunkers	-1786	-	-	-18	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-29	9	-35	42	-	-55	-	-	-	-
DOMESTIC SUPPLY	4093	4098	1363	3704	382118	3149	20331	95735	495817	124226
Transfers	-1941	-	-	57	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Germany : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	6316	5242	-	185432	8050	6786	-	66735	178134	-	445142
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	9256	39778	-	-	3254	191	-	-	-	-	3446585
Exports	-6	-341	-	-276	-218	-1393	-	-	-	-	-663468
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	2814	-2659	-	20	121	-5	-	-	-	-	19736
DOMESTIC SUPPLY	18380	42020	-	185176	11207	5579	-	66735	178134	-	3247995
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	484	-	-	-948	253	-	-894	-	-	31714
TRANSFORMATION	18380	39801	-	183601	9833	1052	-	17988	73936	-	791956
Electricity plants	6387	28476	-	161998	-	299	-	16523	68215	-	179956
CHP plants	1399	6237	-	7507	-	662	-	581	5692	-	512307
Heat plants	209	931	-	111	1	91	-	884	29	-	99693
Blast furnaces	-	4157	-	-	9832	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	10385	-	-	13985	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	990	77	8	-	7997	16275	-	50127
Fuel mining and extraction	-	-	-	-	-	5	-	-	-	-	8367
Oil refineries	-	-	-	-	77	-	-	1328	-	-	41760
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	990	-	3	-	6669	16275	-	-
Losses	-	-	-	-	-	-	-	-	18034	-	-
FINAL CONSUMPTION	-	2703	-	585	349	4772	-	39856	69889	-	2437626
INDUSTRY	-	2304	-	556	262	3046	-	39856	69889	-	887278
Iron and steel	-	1114	-	-	100	158	-	33530	69889	-	99933
Chemical and petrochemical	-	244	-	415	-	185	-	3876	-	-	246380
Non-ferrous metals	-	16	-	-	15	16	-	-	-	-	34835
Non-metallic minerals	-	517	-	7	89	2052	-	53	-	-	114498
Transport equipment	-	-	-	-	17	-	-	1710	-	-	40562
Machinery	-	-	-	-	20	4	-	666	-	-	83368
Mining and quarrying	-	2	-	-	2	97	-	-	-	-	4860
Food and tobacco	-	123	-	134	19	210	-	-	-	-	121907
Paper, pulp and print	-	281	-	-	-	310	-	-	-	-	94279
Wood and wood products	-	-	-	-	-	2	-	-	-	-	6047
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	7	-	-	-	-	-	-	-	-	11230
Non-specified	-	-	-	-	-	12	-	21	-	-	29379
TRANSPORT	-	-	-	-	-	-	-	-	-	-	23989
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	9900
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	14089
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	353	-	-	19	1175	-	-	-	-	1430686
Residential	-	250	-	-	15	1114	-	-	-	-	1005705
Comm. and public services	-	103	-	-	4	61	-	-	-	-	424981
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	46	-	29	68	551	-	-	-	-	95673
in industry/transf./energy	-	46	-	29	68	551	-	-	-	-	95673
of which: chem./petrochem.	-	46	-	-	-	-	-	-	-	-	95673
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Germany : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	2602	-	-	1193	3795	2624	19487	5216	3	43580
From other sources	-	-	5770	-	-	-	-	-	-	-
Imports	93421	-	-	-	-	1088	1542	4845	11	13549
Exports	-194	-	-	-	-	-303	-4961	-1134	-	-6235
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-433
Intl. aviation bunkers	-	-	-	-	-	-	-	-7990	-	-
Stock changes	-761	-	-	-	-	31	37	-77	1	580
DOMESTIC SUPPLY	95068	-	5770	1193	3795	3440	16105	860	15	51041
Transfers	-	-	974	-	306	-32	1094	-47	-6	-995
Statistical differences	-131	-	-	-	5	-63	56	-104	2	41
TRANSFORMATION	94937	-	6744	1193	220	463	-	-	-	565
Electricity plants	-	-	-	-	48	78	-	-	-	127
CHP plants	-	-	-	-	63	16	-	-	-	91
Heat plants	-	-	-	-	-	2	-	-	-	128
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	94937	-	6744	1193	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	109	367	-	-	-	219
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3533	85	-	-	-	41
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	3
Oil refineries	-	-	-	-	3533	85	-	-	-	38
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	353	2797	17255	709	11	49481
INDUSTRY	-	-	-	-	321	162	-	-	-	1145
Iron and steel	-	-	-	-	-	57	-	-	-	22
Chemical and petrochemical	-	-	-	-	282	-	-	-	-	63
Non-ferrous metals	-	-	-	-	-	2	-	-	-	22
Non-metallic minerals	-	-	-	-	-	20	-	-	-	140
Transport equipment	-	-	-	-	-	4	-	-	-	50
Machinery	-	-	-	-	-	42	-	-	-	367
Mining and quarrying	-	-	-	-	-	1	-	-	-	21
Food and tobacco	-	-	-	-	-	8	-	-	-	241
Paper, pulp and print	-	-	-	-	-	6	-	-	-	44
Wood and wood products	-	-	-	-	-	-	-	-	-	17
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	2	-	-	-	27
Non-specified	-	-	-	-	39	20	-	-	-	131
TRANSPORT	-	-	-	-	-	572	16940	709	-	29116
Domestic aviation	-	-	-	-	-	-	-	709	-	-
Road	-	-	-	-	-	512	16940	-	-	28503
Rail	-	-	-	-	-	-	-	-	-	330
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	283
Non-specified	-	-	-	-	-	60	-	-	-	-
OTHER	-	-	-	-	-	1009	315	-	3	18647
Residential	-	-	-	-	-	660	100	-	3	11903
Comm. and public services	-	-	-	-	-	349	115	-	-	6696
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	100	-	-	48
NON-ENERGY USE	-	-	-	-	32	1054	-	-	8	573
in industry/transf./energy	-	-	-	-	32	1054	-	-	8	573
of which: chem./petrochem.	-	-	-	-	32	1054	-	-	-	567
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Germany : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	8319	8104	1743	7871	457658	3664	268856	276810	629812	480813
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	2388	6069	1159	1532	-	1507	-	-	46268	-
Exports	-2057	-322	-713	-2803	-	-1134	-	-	-66810	-251 e
Intl. marine bunkers	-2173	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-139	-45	-29	-49	-	-	-	-	-	-
DOMESTIC SUPPLY	6338	13806	2160	6550	457658	4037	268856	276810	609270	480562
Transfers	-321	1969	-	-2473	-	-	-	-	-	-
Statistical differences	-537	-112	-121	693	-	-	-	-	1	-
TRANSFORMATION	1600	4045	1097	785	151616	189	192441	230123	-	-
Electricity plants	168	-	84	559	68660	13	56421	85132	-	-
CHP plants	159	-	16	172	67191	176	133937	97224	-	-
Heat plants	12	-	-	40	15765	-	2083	47767	-	-
Blast furnaces	245	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	997	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	1016	4045	-	14	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	762	-	622	115	88	-	31969	332	58875	10749
Fuel mining and extraction	-	-	-	-	-	-	-	-	1944	274
Oil refineries	757	-	622	115	87	-	5	332	6640	5176
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	37072	-
Pumped storage plants	-	-	-	-	-	-	-	-	8121	-
Other energy ind. own use	5	-	-	-	1	-	31964	-	5098	5299
Losses	-	-	-	-	-	-	943	-	24562	40673
FINAL CONSUMPTION	3118	11618	320	3870	305954	3848	43503	46355	525834	429140
INDUSTRY	1362	-	108	148	69680	38	1954	46355	226239	188330
Iron and steel	8	-	3	-	3	-	-	-	26873	3203
Chemical and petrochemical	1168	-	7	-	1054	14	125	7822	52151	96756
Non-ferrous metals	16	-	11	3	1	-	14	258	12745	582
Non-metallic minerals	95	-	81	138	5339	11	32	36499	12275	679
Transport equipment	-	-	-	1	426	5	27	2	17940	19518
Machinery	2	-	-	2	1352	4	58	14	36452	13145
Mining and quarrying	-	-	6	1	21	-	5	-	1800	58
Food and tobacco	40	-	-	-	1875	2	739	461	17981	8996
Paper, pulp and print	8	-	-	1	24814	-	892	1292	23730	29777
Wood and wood products	15	-	-	-	29995	1	9	-	4332	4753
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	7	-	-	-	86	-	21	-	2382	3534
Non-specified	3	-	-	2	4714	1	32	7	17578	7329
TRANSPORT	-	-	-	-	-	3588	1483	-	12084	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	3563	1483	-	88	-
Rail	-	-	-	-	-	25	-	-	11996	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	4	-	-	-	236274	222	40066	-	287511	240810
Residential	-	-	-	-	231000	-	-	-	137000	141352
Comm. and public services	-	-	-	-	5274	222	40066	-	150511	99458
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	4	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	1752	11618	212	3722	-	-	-	-	-	-
in industry/transf./energy	1752	11618	212	3422	-	-	-	-	-	-
of which: chem./petrochem.	1752	11618	37	39	-	-	-	-	-	-
in transport	-	-	-	289	-	-	-	-	-	-
in other	-	-	-	11	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Germany : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	4756	3504	-	182696	8273	6973	-	68582	183115	-	412433
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	7790	46529	-	18	3489	208	-	-	-	-	3812138
Exports	-6	-245	-	-179	-302	-1461	-	-	-	-	-856197
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-45	461	-	-44	71	39	-	-	-	-	32341
DOMESTIC SUPPLY	12495	50249	-	182491	11531	5759	-	68582	183115	-	3400715
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-1	-	-71	-1716	146	-	-6756	-	-	-42501
TRANSFORMATION	12495	47940	-	180923	9312	1030	-	20113	78819	-	729098
Electricity plants	1404	35096	-	158590	-	293	-	18602	72830	-	125361
CHP plants	315	7865	-	7766	-	686	-	656	5800	-	491600
Heat plants	21	519	-	173	1	51	-	855	189	-	112137
Blast furnaces	-	4460	-	-	9311	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	10755	-	-	14394	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	940	4	17	-	8321	16727	-	56929
Fuel mining and extraction	-	-	-	-	4	4	-	-	-	-	9154
Oil refineries	-	-	-	-	-	-	-	1467	-	-	47775
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	940	-	13	-	6854	16727	-	-
Losses	-	-	-	-	-	-	-	-	19336	-	-
FINAL CONSUMPTION	-	2308	-	557	499	4858	-	33392	68233	-	2572187
INDUSTRY	-	2119	-	530	394	3072	-	33392	68233	-	892517
Iron and steel	-	1037	-	-	251	300	-	27154	68233	-	97952
Chemical and petrochemical	-	236	-	414	-	270	-	4025	-	-	239931
Non-ferrous metals	-	30	-	-	12	1	-	-	-	-	34297
Non-metallic minerals	-	423	-	-	85	1884	-	-	-	-	115434
Transport equipment	-	-	-	-	9	-	-	1459	-	-	44825
Machinery	-	-	-	-	16	4	-	720	-	-	87351
Mining and quarrying	-	20	-	-	2	98	-	-	-	-	6063
Food and tobacco	-	106	-	116	19	171	-	-	-	-	124263
Paper, pulp and print	-	256	-	-	-	326	-	-	-	-	94181
Wood and wood products	-	-	-	-	-	2	-	-	-	-	7103
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	10	-	-	-	-	-	-	-	-	11181
Non-specified	-	1	-	-	-	16	-	34	-	-	29936
TRANSPORT	-	-	-	-	-	-	-	-	-	-	22802
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	9900
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	12902
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	144	-	-	19	1214	-	-	-	-	1544742
Residential	-	122	-	-	15	1157	-	-	-	-	1047128
Comm. and public services	-	22	-	-	4	57	-	-	-	-	497614
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	45	-	27	86	572	-	-	-	-	112126
in industry/transf./energy	-	45	-	27	86	572	-	-	-	-	112126
of which: chem./petrochem.	-	45	-	-	-	-	-	-	-	-	112126
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Germany : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	2636	-	-	1137	3763	2645	19236	4757	4	42808
From other sources	-	-	5775	-	-	-	-	-	-	-
Imports	90567	-	-	-	-	1001	1823	5273	9	17738
Exports	-34	-	-	-	-	-290	-5011	-1145	-	-6918
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-427
Intl. aviation bunkers	-	-	-	-	-	-	-	-8150	-	-
Stock changes	-555	-	-	-	-	7	48	-130	-1	82
DOMESTIC SUPPLY	92614	-	5775	1137	3763	3363	16096	605	12	53283
Transfers	-	-	683	-	210	-17	1123	-37	-4	-1062
Statistical differences	-147	-	-	-	40	116	8	96	1	290
TRANSFORMATION	92467	-	6458	1137	217	463	-	-	-	511
Electricity plants	-	-	-	-	43	58	-	-	-	162
CHP plants	-	-	-	-	61	17	-	-	-	78
Heat plants	-	-	-	-	-	-	-	-	-	96
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	92467	-	6458	1137	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	113	388	-	-	-	175
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3454	62	-	-	-	27
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	3
Oil refineries	-	-	-	-	3454	62	-	-	-	24
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	342	2937	17227	664	9	51973
INDUSTRY	-	-	-	-	310	86	-	-	-	1032
Iron and steel	-	-	-	-	-	1	-	-	-	20
Chemical and petrochemical	-	-	-	-	285	-	-	-	-	49
Non-ferrous metals	-	-	-	-	-	1	-	-	-	33
Non-metallic minerals	-	-	-	-	-	14	-	-	-	115
Transport equipment	-	-	-	-	-	3	-	-	-	52
Machinery	-	-	-	-	-	40	-	-	-	334
Mining and quarrying	-	-	-	-	-	1	-	-	-	18
Food and tobacco	-	-	-	-	-	6	-	-	-	211
Paper, pulp and print	-	-	-	-	-	4	-	-	-	35
Wood and wood products	-	-	-	-	-	1	-	-	-	16
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	2	-	-	-	24
Non-specified	-	-	-	-	25	13	-	-	-	125
TRANSPORT	-	-	-	-	-	557	16914	664	-	30434
Domestic aviation	-	-	-	-	-	-	-	664	-	-
Road	-	-	-	-	-	497	16914	-	-	29830
Rail	-	-	-	-	-	-	-	-	-	321
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	283
Non-specified	-	-	-	-	-	60	-	-	-	-
OTHER	-	-	-	-	-	1204	313	-	3	20062
Residential	-	-	-	-	-	783	100	-	3	12923
Comm. and public services	-	-	-	-	-	421	115	-	-	7098
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	98	-	-	41
NON-ENERGY USE	-	-	-	-	32	1090	-	-	6	445
in industry/transf./energy	-	-	-	-	32	1090	-	-	6	445
of which: chem./petrochem.	-	-	-	-	32	1089	-	-	-	444
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Germany : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	7776	7812	1858	7262	456457	3709	287845	294497	633158	488311
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	2500	6616	1153	1473	-	1434	-	-	39222	-
Exports	-2729	-327	-874	-2720	-	-1567	-	-	-71415	-159
Intl. marine bunkers	-1927	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	48	20	22	80	-	-	-	-	-	-
DOMESTIC SUPPLY	5668	14121	2159	6094	456457	3576	287845	294497	600965	488152
Transfers	-517	2157	-	-2045	-	-	-	-	-	-
Statistical differences	-192	-219	-89	409	-	-1	-	-	-	-
TRANSFORMATION	1466	4215	1039	749	142242	85	217991	236910	-	-
Electricity plants	189	-	12	563	63289	11	83758	90613	-	-
CHP plants	133	-	19	145	67782	73	130759	105981	-	-
Heat plants	9	-	-	31	11171	1	3474	40316	-	-
Blast furnaces	261	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	1008	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	874	4215	-	10	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	903	-	602	11	695	-	17463	392	58402	11384
Fuel mining and extraction	-	-	-	-	455	-	-	-	1724	285
Oil refineries	898	-	602	11	218	-	20	392	7237	6392
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	36453	-
Pumped storage plants	-	-	-	-	-	-	-	-	7819	-
Other energy ind. own use	5	-	-	-	22	-	17443	-	5169	4707
Losses	-	-	-	-	-	-	1005	-	24474	41948
FINAL CONSUMPTION	2590	11844	429	3698	313520	3490	51386	57195	518089	434820
INDUSTRY	1360	-	146	141	73659	39	2163	57195	224269	189588
Iron and steel	-	-	4	-	3	-	3	-	26144	1864
Chemical and petrochemical	1228	-	6	-	1194	17	345	7684	51729	98623
Non-ferrous metals	15	-	10	1	1	-	9	241	12864	668
Non-metallic minerals	71	-	119	133	6558	8	32	43523	12230	731
Transport equipment	-	-	-	1	283	3	8	2	18320	19577
Machinery	2	-	-	2	3973	3	78	7	37202	11912
Mining and quarrying	1	-	7	1	24	-	80	-	1747	52
Food and tobacco	15	-	-	-	1649	1	700	31	17821	9904
Paper, pulp and print	14	-	-	1	22825	7	823	5704	22339	31907
Wood and wood products	5	-	-	-	32702	-	20	-	4317	6055
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	6	-	-	-	84	-	-	-	2243	766
Non-specified	3	-	-	2	4363	-	65	3	17313	7529
TRANSPORT	-	-	-	-	-	3271	1919	-	11985	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	3250	1919	-	100	-
Rail	-	-	-	-	-	21	-	-	11885	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	2	-	-	-	239861	180	47304	-	281835	245232
Residential	-	-	-	-	235900	-	-	-	136000	184486
Comm. and public services	-	-	-	-	3961	180	47304	-	145835	60746
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	2	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	1228	11844	283	3557	-	-	-	-	-	-
in industry/transf./energy	1228	11844	283	3242	-	-	-	-	-	-
of which: chem./petrochem.	1228	11844	39	30	-	-	-	-	-	-
in transport	-	-	-	305	-	-	-	-	-	-
in other	-	-	-	10	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Germany : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	4818	3519	-	178178	8770	6708	-	72709	186866	-	353896
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	9710	47302	-	13	3537	164	-	-	-	-	3385949
Exports	-5	-203	-	-1171	-406	-1523	-	-	-	-	-749492
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-1000	-5000	-	-52	-	-37	-	-	-	-	-7587
DOMESTIC SUPPLY	13523	45618	-	176968	11901	5312	-	72709	186866	-	2982766

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	2434	-	-	1084	3656	2490	18772	4850	-	41647
From other sources	-	-	6084	-	-	-	-	-	-	-
Imports	89365	-	-	-	-	659	1836	4799	10	16489
Exports	-30	-	-	-	-	-229	-4525	-672	-	-7131
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-441
Intl. aviation bunkers	-	-	-	-	-	-	-	-8432	-	-
Stock changes	-241	-	-	-	-	10	-184	82	2	264
DOMESTIC SUPPLY	91528	-	6084	1084	3656	2930	15899	627	12	50828
Transfers	-	-	767	-	174	-28	1280	-90	-1	-989

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	7642	7847	1762	7974	430000	3900	302000	317000	614613	438278
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	2494	7551	772	1724	-	1442	-	-	40435	-
Exports	-2942	-422	-736	-2900	-	-1641	-	-	-74323	-
Intl. marine bunkers	-1875	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	128	30	-20	-117	-	-13	-	-	-	-
DOMESTIC SUPPLY	5447	15006	1778	6681	430000	3688	302000	317000	580725	438278
Transfers	6	2260	-	-2885	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Greece : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	62956	-	-	-	-	-	321
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	276	-	137	-	-	-	-	-	170908
Exports	-	-9	-	-18	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	84	-	-1165	-	-	-	-	-	-868
DOMESTIC SUPPLY	-	351	-	61910	-	-	-	-	-	170361
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-3321
TRANSFORMATION	-	2	-	61907	-	-	-	-	-	103109
Electricity plants	-	2	-	43337	-	-	-	-	-	95802
CHP plants	-	-	-	18570	-	-	-	-	-	7307
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	904
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	904
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	894
FINAL CONSUMPTION	-	349	-	3	-	-	-	-	-	62133
INDUSTRY	-	349	-	-	-	-	-	-	-	23650
Iron and steel	-	-	-	-	-	-	-	-	-	2479
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	1980
Non-ferrous metals	-	253	-	-	-	-	-	-	-	10077
Non-metallic minerals	-	96	-	-	-	-	-	-	-	1603
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	132
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	3559
Paper, pulp and print	-	-	-	-	-	-	-	-	-	1156
Wood and wood products	-	-	-	-	-	-	-	-	-	173
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	536
Non-specified	-	-	-	-	-	-	-	-	-	1955
TRANSPORT	-	-	-	-	-	-	-	-	-	685
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	685
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	3	-	-	-	-	-	20855
Residential	-	-	-	3	-	-	-	-	-	14436
Comm. and public services	-	-	-	-	-	-	-	-	-	6419
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	16943
in industry/transf./energy	-	-	-	-	-	-	-	-	-	16943
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	16943
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Greece : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	94	-	-	-	590	631	4592	1784	6	7692
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	20953	-	1887	147	-	53	380	120	-	1391
Exports	-258	-	-66	-22	-	-216	-2382	-831	-	-4738
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-264
Intl. aviation bunkers	-	-	-	-	-	-	-	-641	-	-
Stock changes	-242	-	-66	10	-	-15	11	10	2	224
DOMESTIC SUPPLY	20547	-	1755	135	590	453	2601	442	8	4305
Transfers	-	-	1505	-	-	20	428	-71	-	198
Statistical differences	-70	-	57	-12	-	-20	-86	-54	-3	-57
TRANSFORMATION	20477	-	3317	123	216	30	-	-	-	266
Electricity plants	-	-	-	-	-	-	-	-	-	248
CHP plants	-	-	-	-	216	30	-	-	-	18
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	20477	-	3317	123	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	374	36	-	-	-	4
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	374	36	-	-	-	4
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	387	2943	317	5	4176
INDUSTRY	-	-	-	-	-	112	1	-	4	253
Iron and steel	-	-	-	-	-	5	-	-	-	4
Chemical and petrochemical	-	-	-	-	-	3	-	-	-	1
Non-ferrous metals	-	-	-	-	-	4	-	-	-	5
Non-metallic minerals	-	-	-	-	-	2	-	-	-	10
Transport equipment	-	-	-	-	-	-	-	-	-	5
Machinery	-	-	-	-	-	2	-	-	-	1
Mining and quarrying	-	-	-	-	-	1	1	-	-	25
Food and tobacco	-	-	-	-	-	37	-	-	-	15
Paper, pulp and print	-	-	-	-	-	6	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	3	-	-	-	46
Textile and leather	-	-	-	-	-	3	-	-	-	-
Non-specified	-	-	-	-	-	46	-	-	4	141
TRANSPORT	-	-	-	-	-	77	2888	182	-	1817
Domestic aviation	-	-	-	-	-	-	-	182	-	-
Road	-	-	-	-	-	50	2888	-	-	1595
Rail	-	-	-	-	-	-	-	-	-	25
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	196
Non-specified	-	-	-	-	-	27	-	-	-	1
OTHER	-	-	-	-	-	198	54	135	1	2106
Residential	-	-	-	-	-	16	-	-	1	1863
Comm. and public services	-	-	-	-	-	94	12	-	-	46
Agriculture/forestry	-	-	-	-	-	14	-	-	-	2
Fishing	-	-	-	-	-	2	-	-	-	26
Non-specified	-	-	-	-	-	72	42	135	-	169
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Greece : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	5111	1266	264	1830	41879	137	3710	625	60959	1889
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	2196	137	906	35	7682	18	-	-	5954	-
Exports	-2731	-555	-117	-489	-145	-14	-	-	-4169	-
Intl. marine bunkers	-2064	-	-	-8	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-77	-20	-157	-22	-	-2	-	-	-	-
DOMESTIC SUPPLY	2435	828	896	1346	49416	139	3710	625	62744	1889
Transfers	-329	-763	-	-988	-	-	-	-	-	-
Statistical differences	-156	-	1	-51	-	2	-	-	-	-
TRANSFORMATION	935	-	-	-	93	-	3072	625	-	-
Electricity plants	932	-	-	-	-	-	669	-	-	-
CHP plants	3	-	-	-	-	-	2403	625	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	93	-	-	-	-	-
ENERGY IND. OWN USE	452	-	259	-	-	-	1	-	9116	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	974	-
Oil refineries	452	-	259	-	-	-	-	-	560	-
Elec., CHP and heat plants	-	-	-	-	-	-	1	-	7305	-
Pumped storage plants	-	-	-	-	-	-	-	-	269	-
Other energy ind. own use	-	-	-	-	-	-	-	-	8	-
Losses	-	-	-	-	-	-	-	-	1611	-
FINAL CONSUMPTION	563	65	638	307	49323	141	637	-	52017	1889
INDUSTRY	207	-	638	-	7908	15	72	-	11573	-
Iron and steel	15	-	-	-	-	-	-	-	919	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	625	-
Non-ferrous metals	-	-	-	-	-	-	-	-	4644	-
Non-metallic minerals	5	-	625	-	461	1	-	-	952	-
Transport equipment	-	-	-	-	-	-	-	-	138	-
Machinery	2	-	-	-	-	-	-	-	191	-
Mining and quarrying	35	-	-	-	-	2	-	-	37	-
Food and tobacco	57	-	-	-	6752	1	72	-	2210	-
Paper, pulp and print	19	-	-	-	-	-	-	-	537	-
Wood and wood products	-	-	-	-	695	-	-	-	200	-
Construction	6	-	-	-	-	3	-	-	1	-
Textile and leather	4	-	-	-	-	-	-	-	320	-
Non-specified	64	-	13	-	-	8	-	-	799	-
TRANSPORT	341	-	-	-	-	117	-	-	189	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	117	-	-	-	-
Rail	-	-	-	-	-	-	-	-	57	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	341	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	132	-
OTHER	15	-	-	-	41415	9	565	-	40255	1889
Residential	-	-	-	-	39944	-	-	-	19058	1887
Comm. and public services	8	-	-	-	436	6	565	-	18470	2
Agriculture/forestry	2	-	-	-	1035	-	-	-	2727	-
Fishing	2	-	-	-	-	-	-	-	-	-
Non-specified	3	-	-	-	-	3	-	-	-	-
NON-ENERGY USE	-	65	-	307	-	-	-	-	-	-
in industry/transf./energy	-	65	-	278	-	-	-	-	-	-
of which: chem./petrochem.	-	65	-	176	-	-	-	-	-	-
in transport	-	-	-	13	-	-	-	-	-	-
in other	-	-	-	16	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Greece : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	53924	-	-	-	-	-	270
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	344	-	97	-	-	-	-	-	150477
Exports	-	-11	-	-17	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-31	-	382	-	-	-	-	-	-195
DOMESTIC SUPPLY	-	302	-	54386	-	-	-	-	-	150552
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-1	-	-	-	-	-	-	-	-977
TRANSFORMATION	-	1	-	54292	-	-	-	-	-	91617
Electricity plants	-	1	-	35629	-	-	-	-	-	82052
CHP plants	-	-	-	18663	-	-	-	-	-	9565
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	783
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	783
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	300	-	94	-	-	-	-	-	57175
INDUSTRY	-	300	-	79	-	-	-	-	-	24983
Iron and steel	-	-	-	-	-	-	-	-	-	1950
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	1566
Non-ferrous metals	-	204	-	74	-	-	-	-	-	15068
Non-metallic minerals	-	96	-	-	-	-	-	-	-	1125
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	129
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	2913
Paper, pulp and print	-	-	-	-	-	-	-	-	-	1120
Wood and wood products	-	-	-	-	-	-	-	-	-	167
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	456
Non-specified	-	-	-	5	-	-	-	-	-	489
TRANSPORT	-	-	-	-	-	-	-	-	-	624
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	624
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	15	-	-	-	-	-	16612
Residential	-	-	-	7	-	-	-	-	-	10813
Comm. and public services	-	-	-	-	-	-	-	-	-	5799
Agriculture/forestry	-	-	-	8	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	14956
in industry/transf./energy	-	-	-	-	-	-	-	-	-	14956
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	14956
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Greece : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	70	-	-	-	532	671	4205	2371	-	8084
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	19434	-	3709	171	-	40	334	39	-	1338
Exports	-145	-	-	-5	-	-177	-2018	-1248	-2	-5701
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-281
Intl. aviation bunkers	-	-	-	-	-	-	-	-656	-	-
Stock changes	497	-	-86	1	-	1	-71	10	-1	-156
DOMESTIC SUPPLY	19856	-	3623	167	532	535	2450	516	-3	3284
Transfers	-	-	381	-	-	-33	195	-218	7	151
Statistical differences	35	-	195	-6	-	10	25	11	-	116
TRANSFORMATION	19891	-	4199	161	191	4	-	-	-	233
Electricity plants	-	-	-	-	-	-	-	-	-	217
CHP plants	-	-	-	-	191	4	-	-	-	16
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	19891	-	4199	161	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	341	77	-	-	-	35
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	341	77	-	-	-	1
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	34
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	431	2670	309	4	3283
INDUSTRY	-	-	-	-	-	96	1	-	-	175
Iron and steel	-	-	-	-	-	7	-	-	-	5
Chemical and petrochemical	-	-	-	-	-	4	1	-	-	2
Non-ferrous metals	-	-	-	-	-	2	-	-	-	4
Non-metallic minerals	-	-	-	-	-	3	-	-	-	13
Transport equipment	-	-	-	-	-	-	-	-	-	2
Machinery	-	-	-	-	-	1	-	-	-	4
Mining and quarrying	-	-	-	-	-	1	-	-	-	35
Food and tobacco	-	-	-	-	-	52	-	-	-	17
Paper, pulp and print	-	-	-	-	-	5	-	-	-	1
Wood and wood products	-	-	-	-	-	-	-	-	-	1
Construction	-	-	-	-	-	2	-	-	-	64
Textile and leather	-	-	-	-	-	3	-	-	-	-
Non-specified	-	-	-	-	-	16	-	-	-	27
TRANSPORT	-	-	-	-	-	186	2643	172	-	2008
Domestic aviation	-	-	-	-	-	-	-	172	-	-
Road	-	-	-	-	-	186	2641	-	-	1809
Rail	-	-	-	-	-	-	-	-	-	17
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	179
Non-specified	-	-	-	-	-	-	2	-	-	3
OTHER	-	-	-	-	-	149	26	137	4	1100
Residential	-	-	-	-	-	55	-	-	4	908
Comm. and public services	-	-	-	-	-	66	11	-	-	99
Agriculture/forestry	-	-	-	-	-	18	-	-	-	3
Fishing	-	-	-	-	-	2	-	-	-	26
Non-specified	-	-	-	-	-	8	15	137	-	64
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Greece : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	5447	913	435	1375	35446	152	3704	883	57152	1738
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1222	-	762	25	5428	16	-	-	5788	-
Exports	-3162	-797	-162	-760	-115	-15	-	-	-3901	-
Intl. marine bunkers	-1912	-	-	-8	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	376	95	69	-9	-	1	-	-	-	-
DOMESTIC SUPPLY	1971	211	1104	623	40759	154	3704	883	59039	1738
Transfers	-94	-193	-	-196	-	-	-	-	-	-
Statistical differences	-15	-2	-5	-48	-	3	-1	-	-	-
TRANSFORMATION	858	-	-	-	186	-	2975	883	-	-
Electricity plants	856	-	-	-	-	-	420	-	-	-
CHP plants	1	-	-	-	-	-	2555	883	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	1	-	-	-	186	-	-	-	-	-
ENERGY IND. OWN USE	549	-	402	30	-	-	17	-	6353	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	943	-
Oil refineries	546	-	402	30	-	-	-	-	755	-
Elec., CHP and heat plants	3	-	-	-	-	-	17	-	4592	-
Pumped storage plants	-	-	-	-	-	-	-	-	54	-
Other energy ind. own use	-	-	-	-	-	-	-	-	9	-
Losses	-	-	-	-	-	-	-	-	3895	-
FINAL CONSUMPTION	455	16	697	349	40573	157	711	-	48791	1738
INDUSTRY	177	-	682	7	4800	12	100	-	11366	-
Iron and steel	12	-	12	-	-	-	-	-	761	-
Chemical and petrochemical	6	-	8	7	-	-	-	-	600	-
Non-ferrous metals	-	-	-	-	-	-	-	-	4710	-
Non-metallic minerals	10	-	662	-	575	1	-	-	1091	-
Transport equipment	-	-	-	-	-	-	-	-	117	-
Machinery	1	-	-	-	-	-	-	-	205	-
Mining and quarrying	33	-	-	-	-	3	-	-	39	-
Food and tobacco	65	-	-	-	3609	1	100	-	2113	-
Paper, pulp and print	20	-	-	-	125	-	-	-	526	-
Wood and wood products	1	-	-	-	491	-	-	-	137	-
Construction	15	-	-	-	-	5	-	-	1	-
Textile and leather	5	-	-	-	-	-	-	-	298	-
Non-specified	9	-	-	-	-	2	-	-	768	-
TRANSPORT	261	-	-	-	-	138	-	-	267	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	137	-	-	22	-
Rail	-	-	-	-	-	1	-	-	105	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	260	-	-	-	-	-	-	-	-	-
Non-specified	1	-	-	-	-	-	-	-	140	-
OTHER	17	-	15	14	35773	7	611	-	37158	1738
Residential	-	-	-	-	34392	-	-	-	17446	1738
Comm. and public services	9	-	-	-	305	4	611	-	17008	-
Agriculture/forestry	6	-	-	-	1076	-	-	-	2704	-
Fishing	2	-	-	-	-	-	-	-	-	-
Non-specified	-	-	15	14	-	3	-	-	-	-
NON-ENERGY USE	-	16	-	328	-	-	-	-	-	-
in industry/transf./energy	-	16	-	310	-	-	-	-	-	-
of which: chem./petrochem.	-	16	-	183	-	-	-	-	-	-
in transport	-	-	-	14	-	-	-	-	-	-
in other	-	-	-	4	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Greece : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	48023	-	-	-	-	-	-	253
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	192	-	26	-	-	-	-	-	-	114747
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-11	-	-973	-	-	-	-	-	-	570
DOMESTIC SUPPLY	-	181	-	47076	-	-	-	-	-	-	115570

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	64	-	-	-	620	737	4715	2252	1	9784
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	20825	-	4802	221	-	37	351	164	-	934
Exports	-59	-	-	-4	-	-247	-2566	-1065	-6	-6585
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-262
Intl. aviation bunkers	-	-	-	-	-	-	-	-717	-	-
Stock changes	-140	-	118	-13	-	2	21	-69	1	321
DOMESTIC SUPPLY	20690	-	4920	204	620	529	2521	565	-4	4192
Transfers	-	-	2327	-	-	-36	-31	-205	7	-549

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	6092	1333	511	1965	35446	175	3670	850	47701	1738
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	1222	-	871	43	5428	-	-	-	9462	-
Exports	-3206	-722	-209	-853	-84	-16	-	-	-642	-
Intl. marine bunkers	-1668	-	-	-17	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-146	-18	-18	-160	-	7	-	-	-	-
DOMESTIC SUPPLY	2294	593	1155	978	40790	166	3670	850	56521	1738
Transfers	-402	-583	-	-528	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Hungary : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	9290	1086	-	-	9375	7290	-	82252
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1435	52	299	-	7	7	-	-	-	-	313776
Exports	-	-	-4	-71	-369	-	-	-	-	-	-32128
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-6	23	54	334	3	3	-	-	-	-	25796
DOMESTIC SUPPLY	1429	75	349	9553	727	10	-	9375	7290	-	389696
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-3914
TRANSFORMATION	1428	6	206	9184	613	-	-	2849	4561	-	117163
Electricity plants	-	-	-	9087	-	-	-	1065	475	-	35799
CHP plants	-	5	120	73	-	-	-	1097	2500	-	56534
Heat plants	-	1	86	24	-	-	-	687	1586	-	24493
Blast furnaces	-	-	-	-	608 e	-	-	-	-	-	337 e
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1428	-	-	-	5	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	3	-	-	-	-	-	3302	-	-	8699
Fuel mining and extraction	-	3	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	8651
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3302	-	-	48
Losses	1	-	-	-	-	-	-	13	56	-	6017
FINAL CONSUMPTION	-	66	143	369	114	10	-	3211	2673	-	253903
INDUSTRY	-	38	20	6	114	-	-	3211	2673	-	38021
Iron and steel	-	-	-	-	102 e	-	-	3211	2673	-	2255 e
Chemical and petrochemical	-	-	-	-	1	-	-	-	-	-	4963
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	3170
Non-metallic minerals	-	37	14	6	6	-	-	-	-	-	5689
Transport equipment	-	-	-	-	-	-	-	-	-	-	2239
Machinery	-	-	-	-	1	-	-	-	-	-	3876
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	57
Food and tobacco	-	-	-	-	4	-	-	-	-	-	9676
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	2910
Wood and wood products	-	-	-	-	-	-	-	-	-	-	547
Construction	-	1	6	-	-	-	-	-	-	-	508
Textile and leather	-	-	-	-	-	-	-	-	-	-	310
Non-specified	-	-	-	-	-	-	-	-	-	-	1821
TRANSPORT	-	-	-	-	-	-	-	-	-	-	52
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	52
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	28	123	363	-	10	-	-	-	-	194719
Residential	-	28	120	363	-	10	-	-	-	-	125791
Comm. and public services	-	-	2	-	-	-	-	-	-	-	64528
Agriculture/forestry	-	-	1	-	-	-	-	-	-	-	4384
Fishing	-	-	-	-	-	-	-	-	-	-	16
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	21111
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	21111
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	21111
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Hungary : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ³
Production	717	309	-	-	179	64	1138	169	-	3542
From other sources	-	-	306	-	-	-	-	-	-	-
Imports	5463	130	168	-	-	165	305	-	-	1173
Exports	-	-20	-	-	-	-62	-230	-7	-	-1389
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-167	-	-
Stock changes	22	9	4	-	-	-3	10	5	-	17
DOMESTIC SUPPLY	6202	428	478	-	179	164	1223	-	-	3343
Transfers	-	-240	1020	-	-	208	-27	-	-	-850
Statistical differences	-23	-	-	-	-	7	-	-	-	-4
TRANSFORMATION	6179	185	1498	-	1	52	-	-	-	20
Electricity plants	-	-	-	-	-	-	-	-	-	14
CHP plants	-	-	-	-	1	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	6179	185	1498	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	52	-	-	-	5
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	178	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	178	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	3	-	-	-	327	1196	-	-	2469
INDUSTRY	-	-	-	-	-	10	-	-	-	-
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	4	-	-	-	-
Transport equipment	-	-	-	-	-	1	-	-	-	-
Machinery	-	-	-	-	-	2	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	2	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	1	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
TRANSPORT	-	-	-	-	-	21	1196	-	-	2237
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	21	1196	-	-	2190
Rail	-	-	-	-	-	-	-	-	-	41
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	6
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	105	-	-	-	212
Residential	-	-	-	-	-	89	-	-	-	-
Comm. and public services	-	-	-	-	-	15	-	-	-	6
Agriculture/forestry	-	-	-	-	-	1	-	-	-	206
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	3	-	-	-	191	-	-	-	20
in industry/transf./energy	-	3	-	-	-	191	-	-	-	20
of which: chem./petrochem.	-	3	-	-	-	191	-	-	-	20
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Hungary : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	81	1004	340	1301	57981	384	2212	5570	34626	49502
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	11	153	-	74	579	93	-	76	16970	-
Exports	-24	-	-183	-918	-2865	-284	-	-	-9003	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	2	-18	-4	-1	-	4	-	-	-	-
DOMESTIC SUPPLY	70	1139	153	456	55695	197	2212	5646	42593	49502
Transfers	10	-	-	-121	-	-	-	-	-	-
Statistical differences	5	-	-	-	35	1	-	-	-2378	-2474
TRANSFORMATION	25	249	-	15	17281	-	1627	4183	-	-
Electricity plants	18	-	-	15	13790	-	540	674	-	-
CHP plants	1	-	-	-	2681	-	1068	3509	-	-
Heat plants	6	-	-	-	810	-	19	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	249	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	48	-	61	-	-	-	276	-	3719	2196
Fuel mining and extraction	-	-	-	-	-	-	-	-	657	-
Oil refineries	48	-	61	-	-	-	-	-	679	2172
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2284	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	276	-	99	24
Losses	-	-	-	-	-	-	-	-	3684	3357
FINAL CONSUMPTION	12	890	92	320	38449	198	309	1463	32812	41475
INDUSTRY	5	-	92	-	2548	-	102	1322	8910	12873
Iron and steel	-	-	-	-	-	-	-	-	425	618
Chemical and petrochemical	-	-	-	-	5	-	-	-	2615	7731
Non-ferrous metals	-	-	-	-	-	-	-	-	415	2012
Non-metallic minerals	-	-	92	-	224	-	-	1322	672	90
Transport equipment	-	-	-	-	-	-	-	-	1050	393
Machinery	-	-	-	-	8	-	-	-	1173	127
Mining and quarrying	-	-	-	-	-	-	-	-	25	-
Food and tobacco	2	-	-	-	1531	-	60	-	1013	426
Paper, pulp and print	3	-	-	-	292	-	42	-	554	1281
Wood and wood products	-	-	-	-	435	-	-	-	115	-
Construction	-	-	-	-	3	-	-	-	41	26
Textile and leather	-	-	-	-	-	-	-	-	70	8
Non-specified	-	-	-	-	50	-	-	-	742	161
TRANSPORT	-	-	-	-	-	197	-	-	983	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	197	-	-	-	-
Rail	-	-	-	-	-	-	-	-	983	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	7	-	-	-	35901	1	207	141	22919	28602
Residential	-	-	-	-	30327	-	-	-	10620	22497
Comm. and public services	6	-	-	-	5145	-	89	141	11517	6091
Agriculture/forestry	1	-	-	-	429	1	118	-	775	14
Fishing	-	-	-	-	-	-	-	-	7	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	890	-	320	-	-	-	-	-	-
in industry/transf./energy	-	890	-	275	-	-	-	-	-	-
of which: chem./petrochem.	-	890	-	144	-	-	-	-	-	-
in transport	-	-	-	45	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Hungary : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	9558	978	-	-	8014	3935	-	71840
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1284	35	256	-	9	6	-	-	-	-	314831
Exports	-	-	-11	-220	-546	-	-	-	-	-	-56337
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-5	18	14	324	-40	1	-	-	-	-	23247
DOMESTIC SUPPLY	1279	53	259	9662	401	7	-	8014	3935	-	353581
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	12836
TRANSFORMATION	1279	-	153	9284	331	-	-	2632	2489	-	82737
Electricity plants	-	-	-	9185	-	-	-	827	97	-	10095
CHP plants	-	-	102	91	-	-	-	769	1149	-	47557
Heat plants	-	-	51	8	-	-	-	1036	1243	-	24708
Blast furnaces	-	-	-	-	325 e	-	-	-	-	-	377 e
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1279	-	-	-	6	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	3	-	-	-	-	-	3155	-	-	11062
Fuel mining and extraction	-	3	-	-	-	-	-	-	-	-	3778
Oil refineries	-	-	-	-	-	-	-	-	-	-	6745
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3155	-	-	539
Losses	-	-	2	-	-	-	-	14	15	-	6247
FINAL CONSUMPTION	-	50	104	378	70	7	-	2213	1431	-	266371
INDUSTRY	-	18	17	2	70	-	-	2213	1431	-	59189
Iron and steel	-	1	-	-	58 e	-	-	2213	1431	-	2901 e
Chemical and petrochemical	-	-	-	-	1	-	-	-	-	-	11178
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	3410
Non-metallic minerals	-	10	16	1	6	-	-	-	-	-	7694
Transport equipment	-	-	-	-	-	-	-	-	-	-	3282
Machinery	-	-	-	-	2	-	-	-	-	-	7457
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	304
Food and tobacco	-	-	-	1	3	-	-	-	-	-	12328
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	3580
Wood and wood products	-	-	-	-	-	-	-	-	-	-	178
Construction	-	7	1	-	-	-	-	-	-	-	2766
Textile and leather	-	-	-	-	-	-	-	-	-	-	803
Non-specified	-	-	-	-	-	-	-	-	-	-	3308
TRANSPORT	-	-	-	-	-	-	-	-	-	-	1549
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	51
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	1498
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	32	87	376	-	7	-	-	-	-	187331
Residential	-	31	80	376	-	7	-	-	-	-	116908
Comm. and public services	-	-	6	-	-	-	-	-	-	-	65496
Agriculture/forestry	-	1	1	-	-	-	-	-	-	-	4923
Fishing	-	-	-	-	-	-	-	-	-	-	4
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	18302
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	18302
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	18250
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Hungary : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	598	272	-	-	177	65	1067	181	-	3468
From other sources	-	-	297	4	-	-	-	-	-	-
Imports	5383	137	195	8	-	176	321	3	-	1225
Exports	-61	-21	-	-	-	-74	-243	-19	-	-1345
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-163	-	-
Stock changes	56	-14	-25	-	-	4	-3	1	-	14
DOMESTIC SUPPLY	5976	374	467	12	177	171	1142	3	-	3362
Transfers	-	-241	1075	-	-	246	-33	-4	-	-825
Statistical differences	1	-	22	-	-	-10	3	1	-	-
TRANSFORMATION	5977	128	1564	12	2	61	-	-	-	14
Electricity plants	-	-	-	-	-	-	-	-	-	3
CHP plants	-	-	-	-	1	-	-	-	-	-
Heat plants	-	-	-	-	1	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	5977	128	1564	12	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	61	-	-	-	11
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	175	-	-	-	-	41
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	175	-	-	-	-	41
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	5	-	-	-	346	1112	-	-	2482
INDUSTRY	-	-	-	-	-	28	-	-	-	122
Iron and steel	-	-	-	-	-	-	-	-	-	1
Chemical and petrochemical	-	-	-	-	-	1	-	-	-	1
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	5	-	-	-	9
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	4	-	-	-	4
Mining and quarrying	-	-	-	-	-	-	-	-	-	6
Food and tobacco	-	-	-	-	-	5	-	-	-	3
Paper, pulp and print	-	-	-	-	-	1	-	-	-	-
Wood and wood products	-	-	-	-	-	1	-	-	-	3
Construction	-	-	-	-	-	8	-	-	-	92
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	2	-	-	-	2
TRANSPORT	-	-	-	-	-	29	1112	-	-	2020
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	29	1112	-	-	1967
Rail	-	-	-	-	-	-	-	-	-	48
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	5
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	41	-	-	-	300
Residential	-	-	-	-	-	12	-	-	-	-
Comm. and public services	-	-	-	-	-	11	-	-	-	2
Agriculture/forestry	-	-	-	-	-	18	-	-	-	297
Fishing	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	5	-	-	-	248	-	-	-	40
in industry/transf./energy	-	5	-	-	-	248	-	-	-	40
of which: chem./petrochem.	-	5	-	-	-	248	-	-	-	40
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Hungary : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	84	904	353	1345	60642	423	3215	4039	30273	49019
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	18	260	-	39	687	120	-	448	16635	-
Exports	-29	-	-212	-932	-2676	-358	-	-	-4758	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-25	3	-15	-	-18	-	-	-	-
DOMESTIC SUPPLY	73	1139	144	437	58653	167	3215	4487	42150	49019
Transfers	-	-	-	-218	-	-	-	-	-	-
Statistical differences	3	-3	1	-1	-603	10	-	-	20	14
TRANSFORMATION	18	225	-	1	19522	-	2270	4219	-	-
Electricity plants	13	-	-	-	14042	-	863	854	-	-
CHP plants	1	-	-	1	3621	-	1406	3365	-	-
Heat plants	4	-	-	-	1859	-	1	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	225	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	45	-	54	6	-	-	500	-	3651	2300
Fuel mining and extraction	-	-	-	-	-	-	-	-	623	-
Oil refineries	45	-	54	6	-	-	-	-	689	2300
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2244	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	500	-	95	-
Losses	-	-	-	-	-	-	-	-	3663	3493
FINAL CONSUMPTION	13	911	91	211	38528	177	445	268	34856	43240
INDUSTRY	7	-	91	28	2095	-	187	139	14823	15492
Iron and steel	-	-	-	-	-	-	-	-	579	822
Chemical and petrochemical	-	-	-	25	7	-	-	-	3049	9300
Non-ferrous metals	-	-	-	-	-	-	-	-	470	1548
Non-metallic minerals	-	-	91	-	533	-	-	139	1043	112
Transport equipment	-	-	-	-	-	-	-	-	1476	194
Machinery	-	-	-	-	18	-	-	-	2366	214
Mining and quarrying	-	-	-	-	-	-	-	-	163	-
Food and tobacco	2	-	-	2	286	-	187	-	2252	1074
Paper, pulp and print	3	-	-	-	3	-	-	-	789	1392
Wood and wood products	-	-	-	-	1108	-	-	-	328	-
Construction	2	-	-	-	1	-	-	-	328	147
Textile and leather	-	-	-	1	5	-	-	-	194	15
Non-specified	-	-	-	-	134	-	-	-	1786	674
TRANSPORT	-	-	-	-	-	177	-	-	1227	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	177	-	-	18	-
Rail	-	-	-	-	-	-	-	-	1197	-
Pipeline transport	-	-	-	-	-	-	-	-	12	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	6	-	-	27	36433	-	258	129	18806	27748
Residential	1	-	-	-	30934	-	-	-	10580	21907
Comm. and public services	4	-	-	15	5196	-	202	129	7507	5832
Agriculture/forestry	1	-	-	1	285	-	56	-	708	9
Fishing	-	-	-	-	18	-	-	-	11	-
Non-specified	-	-	-	11	-	-	-	-	-	-
NON-ENERGY USE	-	911	-	156	-	-	-	-	-	-
in industry/transf./energy	-	911	-	140	-	-	-	-	-	-
of which: chem./petrochem.	-	911	-	16	-	-	-	-	-	-
in transport	-	-	-	16	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Hungary : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	9551	968	-	-	8443	4737	-	66724
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	1321	39	205	-	49	4	-	-	-	-	345937
Exports	-	-	-26	-382	-517	-	-	-	-	-	-28733
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-27	7	12	22	12	-	-	-	-	-	-59282
DOMESTIC SUPPLY	1294	46	191	9191	512	4	-	8443	4737	-	324646

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	568	244	-	-	186	112	1082	197	-	3538
From other sources	-	-	338	-	-	-	-	-	-	-
Imports	6065	134	270	-	-	228	314	-	-	1265
Exports	-	-22	-	-	-	-76	-277	-16	-	-1525
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-174	-	-
Stock changes	-102	9	46	-	-	-14	-16	-4	-	-6
DOMESTIC SUPPLY	6531	365	654	-	186	250	1103	3	-	3272
Transfers	-	-247	746	-	-	232	-10	-	-	-578

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	58	904	405	1590	61855	423	2756	5163	29288	41886
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	23	230	-	35	803	126	-	563	19078	-
Exports	-12	-	-260	-1016	-2439	-357	-	-	-5690	-
Intl. marine bunkers	-	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	1	7	-9	22	-	-8	-	-	-	-
DOMESTIC SUPPLY	70	1141	136	631	60219	184	2756	5726	42676	41886
Transfers	-	-	4	-147	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Iceland : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	104	-	-	43	-	-	-	-	-
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	1	-	-	-8	-	-	-	-	-
DOMESTIC SUPPLY	-	105	-	-	35	-	-	-	-	-
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	-
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	105	-	-	35	-	-	-	-	-
INDUSTRY	-	105	-	-	35	-	-	-	-	-
Iron and steel	-	105	-	-	35	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-
Residential	-	-	-	-	-	-	-	-	-	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Iceland : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	3	138	148	-	279
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-32
Intl. aviation bunkers	-	-	-	-	-	-	-	-140	-	-
Stock changes	-	-	-	-	-	-	-1	-2	-	1
DOMESTIC SUPPLY	-	-	-	-	-	3	137	6	-	248
Transfers	-	-	-	-	-	-	-	-	-	20
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	3	137	6	-	267
INDUSTRY	-	-	-	-	-	1	-	-	-	29
Iron and steel	-	-	-	-	-	-	-	-	-	1
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	1	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	4
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	24
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
TRANSPORT	-	-	-	-	-	-	137	6	-	115
Domestic aviation	-	-	-	-	-	-	-	6	-	-
Road	-	-	-	-	-	-	137	-	-	111
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	4
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	2	-	-	-	123
Residential	-	-	-	-	-	1	-	-	-	1
Comm. and public services	-	-	-	-	-	1	-	-	-	1
Agriculture/forestry	-	-	-	-	-	-	-	-	-	5
Fishing	-	-	-	-	-	-	-	-	-	116
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Iceland : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	-	-	73	-	17549	24016
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	106	-	2	12	-	-	-	-	-	-
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-27	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-3	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	76	-	2	12	-	-	73	-	17549	24016
Transfers	-20	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	194	-
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	194	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	495	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	329	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	166	-
Losses	-	-	-	-	-	-	-	-	486	2634
FINAL CONSUMPTION	56	-	2	12	-	-	73	-	16374	21382
INDUSTRY	2	-	2	-	-	-	-	-	14201	-
Iron and steel	2	-	2	-	-	-	-	-	1035	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	57	-
Non-ferrous metals	-	-	-	-	-	-	-	-	12508	-
Non-metallic minerals	-	-	-	-	-	-	-	-	22	-
Transport equipment	-	-	-	-	-	-	-	-	5	-
Machinery	-	-	-	-	-	-	-	-	11	-
Mining and quarrying	-	-	-	-	-	-	-	-	1	-
Food and tobacco	-	-	-	-	-	-	-	-	499	-
Paper, pulp and print	-	-	-	-	-	-	-	-	17	-
Wood and wood products	-	-	-	-	-	-	-	-	4	-
Construction	-	-	-	-	-	-	-	-	29	-
Textile and leather	-	-	-	-	-	-	-	-	3	-
Non-specified	-	-	-	-	-	-	-	-	10	-
TRANSPORT	-	-	-	-	-	-	73	-	18	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	73	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	18	-
OTHER	54	-	-	-	-	-	-	-	2155	21382
Residential	-	-	-	-	-	-	-	-	852	12466 e
Comm. and public services	-	-	-	-	-	-	-	-	1037	8189 e
Agriculture/forestry	-	-	-	-	-	-	-	-	223	179 e
Fishing	54	-	-	-	-	-	-	-	43	197 e
Non-specified	-	-	-	-	-	-	-	-	-	351 e
NON-ENERGY USE	-	-	-	12	-	-	-	-	-	-
in industry/transf./energy	-	-	-	8	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	4	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Iceland : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	120	-	-	27	-	-	-	-	-
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	120	-	-	27	-	-	-	-	-
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	-
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	120	-	-	27	-	-	-	-	-
INDUSTRY	-	120	-	-	27	-	-	-	-	-
Iron and steel	-	120	-	-	27	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-
Residential	-	-	-	-	-	-	-	-	-	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Iceland : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	3	133	167	-	273 e
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-12
Intl. aviation bunkers	-	-	-	-	-	-	-	-158	-	-
Stock changes	-	-	-	-	-	-	2	-3	-	-17 e
DOMESTIC SUPPLY	-	-	-	-	-	3	135	6	-	244
Transfers	-	-	-	-	-	-	-	-	-	25
Statistical differences	-	-	-	-	-	-	-	-	-	22 e
TRANSFORMATION	-	-	-	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	3	135	6	-	290
INDUSTRY	-	-	-	-	-	1	-	-	-	29
Iron and steel	-	-	-	-	-	-	-	-	-	3
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	1	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	1
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	2
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	22
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	1
TRANSPORT	-	-	-	-	-	-	135	6	-	121
Domestic aviation	-	-	-	-	-	-	-	6	-	-
Road	-	-	-	-	-	-	135	-	-	117
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	4
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	2	-	-	-	140
Residential	-	-	-	-	-	1	-	-	-	1
Comm. and public services	-	-	-	-	-	1	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	6
Fishing	-	-	-	-	-	-	-	-	-	133
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Iceland : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	-	-	71	-	18116	23835
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	109	-	8	12	-	3	-	-	-	-
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-13	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	6	-	-	-	-	-1	-	-	-	-
DOMESTIC SUPPLY	102	-	8	12	-	2	71	-	18116	23835
Transfers	-25	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-219	1173
TRANSFORMATION	-	-	-	-	-	-	-	-	194	-
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	194 e	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	508	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	342	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	166 e	-
Losses	-	-	-	-	-	-	-	-	374	2614
FINAL CONSUMPTION	77	-	8	12	-	2	71	-	16821	22394
INDUSTRY	6	-	8	-	-	-	-	-	14678	-
Iron and steel	2	-	8	-	-	-	-	-	1066	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	39	-
Non-ferrous metals	-	-	-	-	-	-	-	-	12918	-
Non-metallic minerals	-	-	-	-	-	-	-	-	24	-
Transport equipment	-	-	-	-	-	-	-	-	5	-
Machinery	-	-	-	-	-	-	-	-	11	-
Mining and quarrying	-	-	-	-	-	-	-	-	1	-
Food and tobacco	2	-	-	-	-	-	-	-	532	-
Paper, pulp and print	-	-	-	-	-	-	-	-	17	-
Wood and wood products	-	-	-	-	-	-	-	-	3	-
Construction	-	-	-	-	-	-	-	-	28	-
Textile and leather	-	-	-	-	-	-	-	-	3	-
Non-specified	2	-	-	-	-	-	-	-	31	-
TRANSPORT	1	-	-	-	-	2	71	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	2	71	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	1	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	70	-	-	-	-	-	-	-	2143	22394
Residential	-	-	-	-	-	-	-	-	837	13056
Comm. and public services	-	-	-	-	-	-	-	-	1040	8577
Agriculture/forestry	-	-	-	-	-	-	-	-	221	187
Fishing	70	-	-	-	-	-	-	-	45	206
Non-specified	-	-	-	-	-	-	-	-	-	368
NON-ENERGY USE	-	-	-	12	-	-	-	-	-	-
in industry/transf./energy	-	-	-	8	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	4	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Iceland : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	116	-	-	25	-	-	-	-	-
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	116	-	-	25	-	-	-	-	-

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	-	135	155	-	290
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-12
Intl. aviation bunkers	-	-	-	-	-	-	-	-149	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	-	-	-	-	-	135	6	-	278
Transfers	-	-	-	-	-	-	-	-	-	25

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	..	-	-	71	-	18122	24106
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	91	-	13	5	-	3	-	-	-	-
Exports	-	-	-	..	-	-	-	-	-	-
Intl. marine bunkers	-13	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-	-	-	..	-	-1	-	-	-	-
DOMESTIC SUPPLY	78	-	13	5	-	2	71	-	18122	24106
Transfers	-25	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Ireland : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	-	c	-	-	-	1649	8534
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	2219	-	-	-	25	-	-	-	-	178557
Exports	-	-12	-	-	-	-1	-	-	-	-20	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	231	-	-	-	3	-	-	-	2732	-340
DOMESTIC SUPPLY	-	2438	-	-	-	27	-	-	-	4361	186751
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-18	-	-	-	-2	-	-	-	-54	-282
TRANSFORMATION	-	1970	-	-	-	-	-	-	-	3625	107427
Electricity plants	-	1970	-	-	-	-	-	-	-	3059	92596
CHP plants	-	-	-	-	-	-	-	-	-	39	12766
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	c	-	-	-	-	-	-	-	527	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	2065
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	76	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	76	-
Losses	-	-	-	-	-	-	-	-	-	-	2833
FINAL CONSUMPTION	-	450	-	-	-	25	-	-	-	606	76209
INDUSTRY	-	130	-	-	-	-	-	-	-	2	29722
Iron and steel	-	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	2702
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	15267
Non-metallic minerals	-	104	-	-	-	-	-	-	-	-	704
Transport equipment	-	-	-	-	-	-	-	-	-	-	78
Machinery	-	-	-	-	-	-	-	-	-	-	5367
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	498
Food and tobacco	-	24	-	-	-	-	-	-	-	2	4376
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	141
Wood and wood products	-	-	-	-	-	-	-	-	-	-	85
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-	48
Non-specified	-	2	-	-	-	-	-	-	-	-	456
TRANSPORT	-	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	320	-	-	-	25	-	-	-	604	46487
Residential	-	320	-	-	-	25	-	-	-	604	27878
Comm. and public services	-	-	-	-	-	-	-	-	-	-	18609
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Ireland : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	60	73	501	-	131	1275
From other sources	53	-	-	-	-	-	-	-	-	-
Imports	2939	-	-	-	-	80	1013	723	503	2211
Exports	-	-	-17	-	-	-35	-406	-	-6	-309
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-72
Intl. aviation bunkers	-	-	-	-	-	-	-	-551	-	-
Stock changes	129	-	5	-	-	-	15	10	-27	-99
DOMESTIC SUPPLY	3121	-	-12	-	60	118	1123	182	601	3006
Transfers	-53	-	17	-	-	-	-17	-160	160	-
Statistical differences	-	-	-	-	-	-35	98	-16	-36	-8
TRANSFORMATION	3068	-	5	-	9	-	-	-	-	7
Electricity plants	-	-	-	-	-	-	-	-	-	7
CHP plants	-	-	-	-	9	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	3068	-	5	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	51	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	51	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	83	1204	6	725	2991
INDUSTRY	-	-	-	-	-	52	-	-	65	163
Iron and steel	-	-	-	-	-	1	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	4	-	-	10	10
Non-ferrous metals	-	-	-	-	-	1	-	-	-	-
Non-metallic minerals	-	-	-	-	-	1	-	-	2	40
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	2	-	-	-	9
Mining and quarrying	-	-	-	-	-	-	-	-	7	33
Food and tobacco	-	-	-	-	-	22	-	-	45	31
Paper, pulp and print	-	-	-	-	-	-	-	-	-	2
Wood and wood products	-	-	-	-	-	-	-	-	-	2
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	1	1
Non-specified	-	-	-	-	-	20	-	-	-	34
TRANSPORT	-	-	-	-	-	1	1204	6	-	2084
Domestic aviation	-	-	-	-	-	-	2	6	-	-
Road	-	-	-	-	-	1	1202	-	-	2043
Rail	-	-	-	-	-	-	-	-	-	40
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	30	-	-	660	744
Residential	-	-	-	-	-	24	-	-	660	203
Comm. and public services	-	-	-	-	-	6	-	-	-	351
Agriculture/forestry	-	-	-	-	-	-	-	-	-	190
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Ireland : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	967	12	-	-	8223	27	2341	3693	27596	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	202	4	161	314	645	58	-	-	784	-
Exports	-984	-9	-	-6	-	-	-	-	-370	-
Intl. marine bunkers	-24	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	31	-7	-15	-	53	-5	-	-	-	-
DOMESTIC SUPPLY	192	-	146	308	8921	80	2341	3693	28010	-
Transfers	-	-	-	53	-	-	-	-	-	-
Statistical differences	12	-	6	-	130	-	5	-	-134	-
TRANSFORMATION	41	-	-	-	1718	-	1974	1799	-	-
Electricity plants	41	-	-	-	1518	-	1800	1799	-	-
CHP plants	-	-	-	-	200	-	174	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	c	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	53	-	-	-	-	1691	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	53	-	-	-	-	114	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1121	-
Pumped storage plants	-	-	-	-	-	-	-	-	347	-
Other energy ind. own use	-	-	-	-	-	-	-	-	109	-
Losses	-	-	-	-	-	-	-	-	2022	-
FINAL CONSUMPTION	163	-	152	308	7333	80	372	1894	24163	-
INDUSTRY	143	-	117	-	5377	-	208	1894	9161	-
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	4	-	-	-	-	-	-	-	1661	-
Non-ferrous metals	113	-	-	-	-	-	-	-	744	-
Non-metallic minerals	5	-	117	-	71	-	-	1894	582	-
Transport equipment	1	-	-	-	-	-	-	-	193	-
Machinery	1	-	-	-	-	-	-	-	1362	-
Mining and quarrying	2	-	-	-	-	-	-	-	656	-
Food and tobacco	15	-	-	-	1309	-	208	-	1950	-
Paper, pulp and print	-	-	-	-	-	-	-	-	214	-
Wood and wood products	1	-	-	-	3997	-	-	-	392	-
Construction	-	-	-	-	-	-	-	-	73	-
Textile and leather	1	-	-	-	-	-	-	-	117	-
Non-specified	-	-	-	-	-	-	-	-	1217	-
TRANSPORT	20	-	-	-	-	80	-	-	45	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	80	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	20	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	45	-
OTHER	-	-	35	-	1956	-	164	-	14957	-
Residential	-	-	35	-	1156	-	-	-	8120	-
Comm. and public services	-	-	-	-	800	-	164	-	6279	-
Agriculture/forestry	-	-	-	-	-	-	-	-	558	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	308	-	-	-	-	-	-
in industry/transf./energy	-	-	-	284	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	23	-	-	-	-	-	-
in other	-	-	-	1	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Ireland : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	-	c	-	-	-	6897	7163
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	2383	-	-	-	46	-	-	-	-	172594
Exports	-	-13	-	-	-	-1	-	-	-	-19	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-236	-	-	-	-8	-	-	-	-2967	176
DOMESTIC SUPPLY	-	2134	-	-	-	37	-	-	-	3911	179933
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-14	-	-	-	c	-	-	-	136	-1098
TRANSFORMATION	-	1648	-	-	-	-	-	-	-	3355	100047
Electricity plants	-	1648	-	-	-	-	-	-	-	2671	84957
CHP plants	-	-	-	-	-	-	-	-	-	46	12459
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	c	-	-	-	-	-	-	-	638	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	2631
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	79	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	79	-
Losses	-	-	-	-	-	-	-	-	-	-	2996
FINAL CONSUMPTION	-	472	-	-	-	37	-	-	-	613	75792
INDUSTRY	-	123	-	-	-	-	-	-	-	1	28784
Iron and steel	-	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	2596
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	14897
Non-metallic minerals	-	92	-	-	-	-	-	-	-	-	677
Transport equipment	-	-	-	-	-	-	-	-	-	-	75
Machinery	-	-	-	-	-	-	-	-	-	-	5156
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	478
Food and tobacco	-	31	-	-	-	-	-	-	-	1	4204
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	135
Wood and wood products	-	-	-	-	-	-	-	-	-	-	82
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-	46
Non-specified	-	-	-	-	-	-	-	-	-	-	438
TRANSPORT	-	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	349	-	-	-	37	-	-	-	612	47008
Residential	-	349	-	-	-	37	-	-	-	612	28144
Comm. and public services	-	-	-	-	-	-	-	-	-	-	18864
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Ireland : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	58	62	502	-	106	1094
From other sources	50	-	-	-	-	-	-	-	-	-
Imports	2933	-	-	-	-	92	833	873	471	2121
Exports	-	-	-21	-	-	-26	-166	-60	-5	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-113
Intl. aviation bunkers	-	-	-	-	-	-	-	-609	-	-
Stock changes	-95	-	-4	-	-	-1	12	-25	-28	68
DOMESTIC SUPPLY	2888	-	-25	-	58	127	1181	179	544	3170
Transfers	-50	-	37	-	-	-	-37	-209	209	-
Statistical differences	-	-	-	-	-	18	-30	36	-26	-145
TRANSFORMATION	2838	-	12	-	4	-	-	-	-	4
Electricity plants	-	-	-	-	-	-	-	-	-	4
CHP plants	-	-	-	-	4	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	2838	-	12	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	54	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	54	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	145	1114	6	727	3021
INDUSTRY	-	-	-	-	-	69	-	-	77	135
Iron and steel	-	-	-	-	-	1	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	5	-	-	10	10
Non-ferrous metals	-	-	-	-	-	4	-	-	-	-
Non-metallic minerals	-	-	-	-	-	2	-	-	2	30
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	2	-	-	-	9
Mining and quarrying	-	-	-	-	-	-	-	-	10	27
Food and tobacco	-	-	-	-	-	25	-	-	54	26
Paper, pulp and print	-	-	-	-	-	-	-	-	-	2
Wood and wood products	-	-	-	-	-	-	-	-	-	2
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	4	-	-	1	1
Non-specified	-	-	-	-	-	25	-	-	-	27
TRANSPORT	-	-	-	-	-	1	1114	6	-	2206
Domestic aviation	-	-	-	-	-	-	2	6	-	-
Road	-	-	-	-	-	1	1112	-	-	2165
Rail	-	-	-	-	-	-	-	-	-	40
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	75	-	-	650	680
Residential	-	-	-	-	-	65	-	-	650	200
Comm. and public services	-	-	-	-	-	10	-	-	-	300
Agriculture/forestry	-	-	-	-	-	-	-	-	-	180
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Ireland : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	939	27	-	-	8173	25	2017	4459	26122	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	187	3	146	323	1497	71	-	-	2508	-
Exports	-923	-33	-	-7	-	-	-	-	-388	-
Intl. marine bunkers	-16	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-2	3	15	-	-40	-2	-	-	-	-
DOMESTIC SUPPLY	185	-	161	316	9630	94	2017	4459	28242	-
Transfers	-	-	-	50	-	-	-	-	-	-
Statistical differences	-3	-	-18	-	77	-	14	-1	-204	-
TRANSFORMATION	35	-	-	-	2141	-	1721	2044	-	-
Electricity plants	35	-	-	-	1969	-	1539	2044	-	-
CHP plants	-	-	-	-	172	-	182	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	c	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	50	-	-	-	-	1814	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	50	-	-	-	-	96	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1025	-
Pumped storage plants	-	-	-	-	-	-	-	-	585	-
Other energy ind. own use	-	-	-	-	-	-	-	-	108	-
Losses	-	-	-	-	-	-	-	-	2023	-
FINAL CONSUMPTION	147	-	143	316	7566	94	310	2414	24201	-
INDUSTRY	127	-	98	-	5325	-	125	2414	9287	-
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	2	-	-	-	-	-	-	-	1687	-
Non-ferrous metals	101	-	-	-	-	-	-	-	741	-
Non-metallic minerals	5	-	98	-	73	-	-	2414	591	-
Transport equipment	1	-	-	-	-	-	-	-	196	-
Machinery	1	-	-	-	-	-	-	-	1383	-
Mining and quarrying	2	-	-	-	-	-	-	-	666	-
Food and tobacco	13	-	-	-	1054	-	125	-	1980	-
Paper, pulp and print	-	-	-	-	-	-	-	-	217	-
Wood and wood products	1	-	-	-	4198	-	-	-	398	-
Construction	-	-	-	-	-	-	-	-	73	-
Textile and leather	1	-	-	-	-	-	-	-	118	-
Non-specified	-	-	-	-	-	-	-	-	1237	-
TRANSPORT	20	-	-	-	-	94	-	-	42	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	94	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	20	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	42	-
OTHER	-	-	45	-	2241	-	185	-	14872	-
Residential	-	-	45	-	1191	-	-	-	7948	-
Comm. and public services	-	-	-	-	1050	-	185	-	6366	-
Agriculture/forestry	-	-	-	-	-	-	-	-	558	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	316	-	-	-	-	-	-
in industry/transf./energy	-	-	-	292	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	23	-	-	-	-	-	-
in other	-	-	-	1	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Ireland : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	-	-	-	-	-	4811	5711
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	1974	-	-	-	28	-	-	-	-	167089
Exports	-	-13	-	-	-	-1	-	-	-	-5	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	68	-	-	-	3	-	-	-	-975	885
DOMESTIC SUPPLY	-	2029	-	-	-	30	-	-	-	3831	173685

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	57	60	489	-	137	1040
From other sources	49	-	-	-	-	-	-	-	-	-
Imports	2701	-	-	-	-	99	878	898	371	2227
Exports	-	-	-10	-	-	-30	-262	-	-8	-17
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-107
Intl. aviation bunkers	-	-	-	-	-	-	-	-691	-	-
Stock changes	51	-	1	-	-	-1	3	-4	36	8
DOMESTIC SUPPLY	2801	-	-9	-	57	128	1108	203	536	3151
Transfers	-49	-	19	-	-	-	-19	-187	187	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	937	19	-	..	8881	27	1888	4799	26250	-
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	108	-	156	300	1492	85	-	-	2853	-
Exports	-938	-16	-	-7	-	-	-	-	-704	-
Intl. marine bunkers	-20	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	29	-3	-	..	-8	1	-	-	-	-
DOMESTIC SUPPLY	116	-	156	293	10365	113	1888	4799	28399	-
Transfers	-	-	-	49	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Israel : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	423	95536 e
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	13816	154	-	-	-	-	-	-	2303 e
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	360	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	14176	154	-	-	-	-	-	423	97839
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-156	-	-	-	-	-	-	-	-
TRANSFORMATION	-	14020	154	-	-	-	-	-	423	76692
Electricity plants	-	14020	154	-	-	-	-	-	423	76692 e
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	13877
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	13877 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	-	-	-	-	7270
INDUSTRY	-	-	-	-	-	-	-	-	-	7270
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	7270 e
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-
Residential	-	-	-	-	-	-	-	-	-	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale.

Israel : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ³	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	12	-	-	-	-	498	2809	786 e	367	3915
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	11127	-	966	-	-	275	1007	-	430	1934
Exports	-	-	-	-	-	-129	-762	-	-377	-1199
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-64
Intl. aviation bunkers	-	-	-	-	-	-	-	-786 e	-	-
Stock changes	-385	-	-	-	-	-	-11	-	-	-93
DOMESTIC SUPPLY	10754	-	966	-	-	644	3043	-	420	4493
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	197	-	-52	-	-	294	-331	-	-103	227
TRANSFORMATION	10951	-	914	-	-	-	-	-	-	1951
Electricity plants	-	-	-	-	-	-	-	-	-	1951
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	10951	-	914	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	938	2712	-	317	2769
INDUSTRY	-	-	-	-	-	-	-	-	-	48
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	48
TRANSPORT	-	-	-	-	-	-	2712	-	-	1430
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	2712	-	-	1430
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	576	-	-	317	1291
Residential	-	-	-	-	-	576	-	-	-	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	317	1291
NON-ENERGY USE	-	-	-	-	-	362	-	-	-	-
in industry/transf./energy	-	-	-	-	-	362	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	362	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Israel : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	1813	484	-	1048	183	-	777 e	-	63003	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	687	148	458	637	185 e	-	-	-	-	-
Exports	-630	-46	-	-303	-	-	-	-	-4434	-
Intl. marine bunkers	-261	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	20	-	-16	12	-	-	-	-	-	-
DOMESTIC SUPPLY	1629	586	442	1394	368	-	777	-	58569	-
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	620	-18	-25	-202	-	-	-	-	642	-
TRANSFORMATION	1147	-	-	601	-	-	777	-	-	-
Electricity plants	1147	-	-	601	-	-	777	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	472	-	-	250	-	-	-	-	5671	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	472	-	-	-	-	-	-	-	419	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	5252	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	250	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	1736 e	-
FINAL CONSUMPTION	630	568	417	341	368	-	-	-	51804	-
INDUSTRY	148	-	-	112	-	-	-	-	12448	-
Iron and steel	-	-	-	-	-	-	-	-	914	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	2091	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	867	-
Transport equipment	-	-	-	-	-	-	-	-	424	-
Machinery	-	-	-	-	-	-	-	-	487	-
Mining and quarrying	-	-	-	-	-	-	-	-	828	-
Food and tobacco	-	-	-	-	-	-	-	-	1285	-
Paper, pulp and print	-	-	-	-	-	-	-	-	599	-
Wood and wood products	-	-	-	-	-	-	-	-	122	-
Construction	-	-	-	-	-	-	-	-	977	-
Textile and leather	-	-	-	-	-	-	-	-	499	-
Non-specified	148	-	-	112	-	-	-	-	3355	-
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	482	19	-	-	368	-	-	-	39356	-
Residential	-	-	-	-	183	-	-	-	17244	-
Comm. and public services	-	-	-	-	-	-	-	-	18152	-
Agriculture/forestry	-	-	-	-	-	-	-	-	1886	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	482	19	-	-	185 e	-	-	-	2074	-
NON-ENERGY USE	-	549	417	229	-	-	-	-	-	-
in industry/transf./energy	-	549	417	229	-	-	-	-	-	-
of which: chem./petrochem.	-	549	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

Israel : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat ² (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	c	244788 e
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	12643	172	-	-	-	-	-	-	22262 e
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-1092	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	11551	172	-	-	-	-	-	c	267050
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	11551	172	-	-	-	-	-	c	210485
Electricity plants	-	11551	172	-	-	-	-	-	c	210485 e
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	37120
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	37120 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	-	-	-	-	19445
INDUSTRY	-	-	-	-	-	-	-	-	-	19445
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	19445 e
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-
Residential	-	-	-	-	-	-	-	-	-	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

2. Includes the quantities of oil shale.

Israel : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ^a	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ⁴	Aviation fuels ⁵	Other kerosene	Gas / diesel ⁴
Production	12 e	-	-	-	-	591 e	2962 e	902 e	421 e	4915 e
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	11818 e	-	1942 e	-	-	458 e	1007 e	-	430 e	1934 e
Exports	-	-	-	-	-	-129 e	-1186 e	-111 e	-538 e	-3702 e
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-37 e
Intl. aviation bunkers	-	-	-	-	-	-	-	-791 e	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	11830	-	1942	-	-	920	2783	-	313	3110
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	11830	-	1942	-	-	-	-	-	-	301
Electricity plants	-	-	-	-	-	-	-	-	-	301 e
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	11830 e	-	1942 e	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	920	2783	-	313	2809
INDUSTRY	-	-	-	-	-	-	-	-	-	28
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	28 e
TRANSPORT	-	-	-	-	-	-	2783	-	-	1462
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	2783 e	-	-	1462 e
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	565	-	-	313	1319
Residential	-	-	-	-	-	565 e	-	-	-	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	313 e	1319 e
NON-ENERGY USE	-	-	-	-	-	355	-	-	-	-
in industry/transf./energy	-	-	-	-	-	355 e	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	355 e	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

3. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

4. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

5. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Israel : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁶	Liquid bio-fuels ⁷	Biogases (TJ)	Waste / other (TJ)		
Production	2386 e	662 e	-	765 e	183 e	-	852 e	-	59941	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	687 e	148 e	481 e	637 e	185 e	-	-	-	-	-
Exports	-1945 e	-393 e	-	-215 e	-	-	-	-	-4677	-
Intl. marine bunkers	-213 e	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	915	417	481	1187	368	-	852	-	55264	-
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	866	-
TRANSFORMATION	161	-	-	601	-	-	852	-	-	-
Electricity plants	161 e	-	-	601 e	-	-	852	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	306	-	-	250	-	-	-	-	3581	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	306 e	-	-	-	-	-	-	-	478	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3103	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	250 e	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	2404	-
FINAL CONSUMPTION	448	417	481	336	368	-	-	-	50145	-
INDUSTRY	105	-	-	112	-	-	-	-	11546	-
Iron and steel	-	-	-	-	-	-	-	-	848 e	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	1939 e	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	804 e	-
Transport equipment	-	-	-	-	-	-	-	-	393 e	-
Machinery	-	-	-	-	-	-	-	-	452 e	-
Mining and quarrying	-	-	-	-	-	-	-	-	768 e	-
Food and tobacco	-	-	-	-	-	-	-	-	1192 e	-
Paper, pulp and print	-	-	-	-	-	-	-	-	556 e	-
Wood and wood products	-	-	-	-	-	-	-	-	113 e	-
Construction	-	-	-	-	-	-	-	-	906 e	-
Textile and leather	-	-	-	-	-	-	-	-	463 e	-
Non-specified	105 e	-	-	112 e	-	-	-	-	3112 e	-
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	343	4	-	-	368	-	-	-	38599	-
Residential	-	-	-	-	183 e	-	-	-	15859	-
Comm. and public services	-	-	-	-	-	-	-	-	17710	-
Agriculture/forestry	-	-	-	-	-	-	-	-	1930	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	343 e	4 e	-	-	185 e	-	-	-	3100	-
NON-ENERGY USE	-	413	481	224	-	-	-	-	-	-
in industry/transf./energy	-	413 e	481 e	224	-	-	-	-	-	-
of which: chem./petrochem.	-	413 e	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

6. Includes both primary and secondary solid biofuels.

7. Includes use in blending for motor gasoline and gas/diesel.

Israel : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	-	-	-	-	-	-	288144
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	10580	162	-	-	-	-	-	-	-	2303
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	277	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	10857	162	-	-	-	-	-	-	-	290447

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	12	-	-	-	-	617	3095	818	348	5460
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	12291	-	2020	-	-	438	1007	-	430	1934
Exports	-	-	-	-	-	-129	-1258	-	-505	-4451
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-17
Intl. aviation bunkers	-	-	-	-	-	-	-	-818	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	12303	-	2020	-	-	926	2844	-	273	2926
Transfers	-	-	-	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	2431	692	-	687	183	-	852	-	57077	-
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	687	148	360	637	185	-	-	-	-	-
Exports	-2482	-352	-	-215	-	-	-	-	-4920	-
Intl. marine bunkers	-97	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-	-	-	..	-	-	-	-	-	-
DOMESTIC SUPPLY	539	488	360	1109	368	-	852	-	52157	-
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

For Israel, the peat column includes oil shale.

1. Includes blast furnace gas and other recovered gases.

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

5. Solid biofuels includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel oil.

Italy : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	80	-	-	4184	-	-	30354	33009	-	327851
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	4775	19287	435	4	-	-	-	-	-	-	2580323
Exports	-	-58	-	-	-254	-	-	-	-	-	-5296
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	468	194	-	-	19	-	-	-	-	-	-48615
DOMESTIC SUPPLY	5243	19503	435	4	3949	-	-	30354	33009	-	2854263
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	5002	18268	435	-	1818	-	-	20477	32254	-	1112248
Electricity plants	-	17064	435	-	-	-	-	6221	13353	-	403975
CHP plants	-	83	-	-	-	-	-	14256	18901	-	708273
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	1121 e	-	-	1818 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	5002	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	51	-	-	-	-	-	-	1107	32	-	55261
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	38789
Oil refineries	-	-	-	-	-	-	-	-	-	-	13026
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	51	-	-	-	-	-	-	1107	32	-	3446
Losses	-	-	-	-	-	-	-	-	-	-	20352
FINAL CONSUMPTION	190	1235	-	4	2131	-	-	8770	723	-	1666402
INDUSTRY	-	1231	-	4	2131	-	-	8770	723	-	420682
Iron and steel	-	735 e	-	-	2112 e	-	-	8770	723	-	59908
Chemical and petrochemical	-	2	-	-	3	-	-	-	-	-	52063
Non-ferrous metals	-	4	-	-	6	-	-	-	-	-	18594
Non-metallic minerals	-	490	-	4	6	-	-	-	-	-	94132
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-	67544
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	1600
Food and tobacco	-	-	-	-	-	-	-	-	-	-	54779
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	31317
Wood and wood products	-	-	-	-	-	-	-	-	-	-	1456
Construction	-	-	-	-	-	-	-	-	-	-	10500
Textile and leather	-	-	-	-	-	-	-	-	-	-	27856
Non-specified	-	-	-	-	4	-	-	-	-	-	933
TRANSPORT	-	-	-	-	-	-	-	-	-	-	41206
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	35206
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	6000
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	4	-	-	-	-	-	-	-	-	1187264
Residential	-	4	-	-	-	-	-	-	-	-	842782
Comm. and public services	-	-	-	-	-	-	-	-	-	-	338500
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	5982
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	190	-	-	-	-	-	-	-	-	-	17250
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	17250
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	17250
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	190	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Italy : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	5397	-	-	389	2729	1541	18210	2605	672	35099
From other sources	-	-	1700	-	-	-	-	-	-	-
Imports	68826	-	6702	299	-	2135	44	1038	193	2102
Exports	-881	-	-1300	-	-	-391	-9229	-51	-144	-10746
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-147
Intl. aviation bunkers	-	-	-	-	-	-	-	-3019	-	-
Stock changes	297	-	-178	-12	-	161	219	228	30	209
DOMESTIC SUPPLY	73639	-	6924	676	2729	3446	9244	801	751	26517
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	793	-12	-	-	-	-	-	-
TRANSFORMATION	73639	-	7717	664	780	191	62	-	501	281
Electricity plants	-	-	-	-	-	-	-	-	-	107
CHP plants	-	-	-	-	746	20	-	-	1	22
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	73639	-	7717	664	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	34	171	62	-	500	152
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	1710	23	-	-	-	22
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	1710	23	-	-	-	22
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	239	3232	9182	801	250	26214
INDUSTRY	-	-	-	-	-	240	459	12	-	407
Iron and steel	-	-	-	-	-	16	-	-	-	11
Chemical and petrochemical	-	-	-	-	-	18	438	-	-	166
Non-ferrous metals	-	-	-	-	-	12	-	-	-	5
Non-metallic minerals	-	-	-	-	-	94	-	-	-	40
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	46	21	12	-	74
Mining and quarrying	-	-	-	-	-	2	-	-	-	17
Food and tobacco	-	-	-	-	-	27	-	-	-	29
Paper, pulp and print	-	-	-	-	-	6	-	-	-	14
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	1	-	-	-	31
Textile and leather	-	-	-	-	-	13	-	-	-	19
Non-specified	-	-	-	-	-	5	-	-	-	1
TRANSPORT	-	-	-	-	-	1350	8345	668	-	21534
Domestic aviation	-	-	-	-	-	-	-	668	-	-
Road	-	-	-	-	-	1350	8345	-	-	20834
Rail	-	-	-	-	-	-	-	-	-	54
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	646
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1557	21	121	-	3758
Residential	-	-	-	-	-	1098	-	-	-	1561
Comm. and public services	-	-	-	-	-	405	12	-	-	172
Agriculture/forestry	-	-	-	-	-	54	9	-	-	1860
Fishing	-	-	-	-	-	-	-	-	-	165
Non-specified	-	-	-	-	-	-	-	121	-	-
NON-ENERGY USE	-	-	-	-	239	85	357	-	250	515
in industry/transf./energy	-	-	-	-	239	85	357	-	250	515
of which: chem./petrochem.	-	-	-	-	239	85	357	-	250	515
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Italy : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	9216	3122	1445	6959	303497	423	49352	81186	299277	206986
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	600	1134	1925	713	49779	1837	-	-	45407	-
Exports	-3145	-1203	-27	-2745	-330	-55	-	-	-2304	-
Intl. marine bunkers	-2388	-	-	-36	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-584	133	-7	-138	-	34	-	-	-	-
DOMESTIC SUPPLY	3699	3186	3336	4753	352946	2239	49352	81186	342380	206986
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	1869	-	-1	-	-	6	1
TRANSFORMATION	1277	819	308	3471	63982	686	47491	69435	-	-
Electricity plants	779	-	-	56	30644	511	22047	40103	-	-
CHP plants	496	40	308	3415	29070	175	25429	29332	-	-
Heat plants	-	-	-	-	3960	-	15	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	2	779	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	308	-	-	-	-	-
ENERGY IND. OWN USE	1156	10	962	-	-	-	-	-	24644	62403
Fuel mining and extraction	-	-	-	-	-	-	-	-	391	890
Oil refineries	1156	10	962	-	-	-	-	-	5598	40511
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	11475	42
Pumped storage plants	-	-	-	-	-	-	-	-	2689	-
Other energy ind. own use	-	-	-	-	-	-	-	-	4491	20960
Losses	-	-	-	-	-	-	-	-	21000	863
FINAL CONSUMPTION	1266	2357	2066	3151	288964	1552	1861	11751	296742	143721
INDUSTRY	541	-	2066	-	10116	-	828	11751	120323	108147
Iron and steel	28	-	-	-	-	-	-	-	19772	5232
Chemical and petrochemical	79	-	8	-	-	-	283	2726	14864	38073
Non-ferrous metals	10	-	-	-	-	-	-	-	3825	30
Non-metallic minerals	94	-	2058	-	3985	-	-	8780	9992	4190
Transport equipment	-	-	-	-	-	-	-	-	3314	3781
Machinery	119	-	-	-	22	-	-	-	20241	944
Mining and quarrying	6	-	-	-	-	-	-	-	742	3
Food and tobacco	108	-	-	-	380	-	524	-	12060	11647
Paper, pulp and print	36	-	-	-	-	-	17	-	9104	35345
Wood and wood products	-	-	-	-	3921	-	-	1	3195	1346
Construction	-	-	-	-	-	-	-	-	1446	7
Textile and leather	54	-	-	-	-	-	4	-	5523	1755
Non-specified	7	-	-	-	1808	-	-	244	16245	5794
TRANSPORT	335	-	-	-	-	1552	1	-	10759	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	1552	1	-	270	-
Rail	-	-	-	-	-	-	-	-	4584	-
Pipeline transport	-	-	-	-	-	-	-	-	449	-
Domestic navigation	335	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	5456	-
OTHER	15	-	-	-	278848	-	1032	-	165660	35574
Residential	15	-	-	-	277893	-	-	-	69457	29070
Comm. and public services	-	-	-	-	888	-	1032	-	90279	4395
Agriculture/forestry	-	-	-	-	67	-	-	-	5823	647
Fishing	-	-	-	-	-	-	-	-	101	-
Non-specified	-	-	-	-	-	-	-	-	-	1462
NON-ENERGY USE	375	2357	-	3151	-	-	-	-	-	-
in industry/transf./energy	375	2357	-	2826	-	-	-	-	-	-
of which: chem./petrochem.	375	2357	-	135	-	-	-	-	-	-
in transport	-	-	-	325	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Italy : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	73	-	-	2651	-	-	19494	24509	-	294704
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2882	16755	495	5	929	-	-	-	-	-	2360905
Exports	-	-	-	-	-246	-	-	-	-	-	-8687
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	216	650	-	-	-127	-	-	-	-	-	22708
DOMESTIC SUPPLY	3098	17478	495	5	3207	-	-	19494	24509	-	2669630
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	2876	16809	495	-	1625	-	-	11661	24075	-	938888
Electricity plants	-	16188	495	-	-	-	-	2258	11310	-	316731
CHP plants	-	90	-	-	-	-	-	9403	12765	-	622157
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	531 e	-	-	1625 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2876	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	47	-	-	-	-	-	-	630	-	-	52098
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	36569
Oil refineries	-	-	-	-	-	-	-	-	-	-	12280
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	47	-	-	-	-	-	-	630	-	-	3249
Losses	-	-	-	-	-	-	-	-	-	-	19187
FINAL CONSUMPTION	175	669	-	5	1582	-	-	7203	434	-	1659457
INDUSTRY	-	669	-	5	1582	-	-	7203	434	-	406167
Iron and steel	-	284 e	-	-	1566 e	-	-	7203	434	-	56289
Chemical and petrochemical	-	-	-	-	2	-	-	-	-	-	48993
Non-ferrous metals	-	-	-	-	2	-	-	-	-	-	18783
Non-metallic minerals	-	385	-	5	8	-	-	-	-	-	93239
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-	64505
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	1562
Food and tobacco	-	-	-	-	-	-	-	-	-	-	54608
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	28515
Wood and wood products	-	-	-	-	-	-	-	-	-	-	1432
Construction	-	-	-	-	-	-	-	-	-	-	10111
Textile and leather	-	-	-	-	-	-	-	-	-	-	27242
Non-specified	-	-	-	-	4	-	-	-	-	-	888
TRANSPORT	-	-	-	-	-	-	-	-	-	-	47957
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	37757
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	10200
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-	1184416
Residential	-	-	-	-	-	-	-	-	-	-	840760
Comm. and public services	-	-	-	-	-	-	-	-	-	-	337688
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	5968
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	175	-	-	-	-	-	-	-	-	-	20917
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	20917
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	20917
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	175	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Italy : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	5502	-	-	411	2659	1681	15344	2435	396	31358
From other sources	-	-	1077	-	-	-	-	-	-	-
Imports	58357	-	7979	210	-	2322	357	1434	565	3038
Exports	-522	-	-908	-28	-	-423	-7897	-3	-305	-8484
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-126
Intl. aviation bunkers	-	-	-	-	-	-	-	-2922	-	-
Stock changes	-652	-	-860	-20	-	-30	-188	-169	-116	-103
DOMESTIC SUPPLY	62685	-	7288	573	2659	3550	7616	775	540	25683
Transfers	-	-	-	-	-	-	1000	-	-	-
Statistical differences	-	-	-439	4	-	-49	-	-	-	-95
TRANSFORMATION	62685	-	6849	577	669	152	55	-	284	210
Electricity plants	-	-	-	-	-	-	-	-	-	93
CHP plants	-	-	-	-	652	9	-	-	4	10
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	62685	-	6849	577	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	17	143	55	-	280	107
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	1754	31	-	-	-	4
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	1754	31	-	-	-	4
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	236	3318	8561	775	256	25374
INDUSTRY	-	-	-	-	1	194	297	13	1	331
Iron and steel	-	-	-	-	-	13	-	-	-	13
Chemical and petrochemical	-	-	-	-	1	5	283	-	-	85
Non-ferrous metals	-	-	-	-	-	10	-	-	-	4
Non-metallic minerals	-	-	-	-	-	79	-	-	-	26
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	41	14	13	1	82
Mining and quarrying	-	-	-	-	-	2	-	-	-	18
Food and tobacco	-	-	-	-	-	24	-	-	-	28
Paper, pulp and print	-	-	-	-	-	4	-	-	-	13
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	1	-	-	-	31
Textile and leather	-	-	-	-	-	11	-	-	-	22
Non-specified	-	-	-	-	-	4	-	-	-	9
TRANSPORT	-	-	-	-	-	1537	7992	665	-	21067
Domestic aviation	-	-	-	-	-	-	-	665	-	-
Road	-	-	-	-	-	1537	7992	-	-	20344
Rail	-	-	-	-	-	-	-	-	-	38
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	685
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1547	17	97	7	3635
Residential	-	-	-	-	-	1085	-	-	7	1480
Comm. and public services	-	-	-	-	-	410	8	-	-	150
Agriculture/forestry	-	-	-	-	-	50	8	-	-	1861
Fishing	-	-	-	-	-	2	1	-	-	144
Non-specified	-	-	-	-	-	-	-	97	-	-
NON-ENERGY USE	-	-	-	-	235	40	255	-	248	341
in industry/transf./energy	-	-	-	-	235	40	255	-	248	341
of which: chem./petrochem.	-	-	-	-	235	40	255	-	248	341
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Italy : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	5127	2729	1342	6557	311831	624	76013	82296	289807	216409
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	538	1396	1192	564	60828	1728	-	-	44338	-
Exports	-2213	-852	-	-2817	-483	-44	-	-	-2200	-
Intl. marine bunkers	-2109	-	-	-36	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1204	-14	177	579	-	-61	-	-	-	-
DOMESTIC SUPPLY	2547	3259	2711	4847	372176	2247	76013	82296	331945	216409
Transfers	-	-1000	-	-	-	-	-	-	-	-
Statistical differences	-	-196	-	495	-	1	-	-	-	-1
TRANSFORMATION	1015	481	154	2649	82700	830	74147	70536	-	-
Electricity plants	591	-	-	48	34022	612	34071	40352	-	-
CHP plants	424	39	154	2568	44377	218	40062	30184	-	-
Heat plants	-	-	-	-	3993	-	14	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	442	-	33	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	308	-	-	-	-	-
ENERGY IND. OWN USE	314	-	810	2	-	-	-	-	23360	60608
Fuel mining and extraction	-	-	-	-	-	-	-	-	404	801
Oil refineries	314	-	810	2	-	-	-	-	5378	45126
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	10974	46
Pumped storage plants	-	-	-	-	-	-	-	-	2495	-
Other energy ind. own use	-	-	-	-	-	-	-	-	4109	14635
Losses	-	-	-	-	-	-	-	-	21187	806
FINAL CONSUMPTION	1218	1582	1747	2691	289476	1418	1866	11760	287398	154994
INDUSTRY	547	-	1747	-	10218	-	828	11760	114981	107190
Iron and steel	41	-	-	-	-	-	-	-	18300	3645
Chemical and petrochemical	77	-	7	-	1	-	283	2976	14843	52049
Non-ferrous metals	11	-	-	-	-	-	-	-	2416	24
Non-metallic minerals	80	-	1740	-	4007	-	-	8450	9461	4532
Transport equipment	-	-	-	-	-	-	-	-	3325	3306
Machinery	99	-	-	-	24	-	-	-	19787	645
Mining and quarrying	3	-	-	-	-	-	-	-	681	3
Food and tobacco	110	-	-	-	721	-	524	-	11953	11129
Paper, pulp and print	47	-	-	-	-	-	17	-	9079	23595
Wood and wood products	-	-	-	-	3741	-	-	1	2980	1142
Construction	-	-	-	-	-	-	-	-	1290	17
Textile and leather	49	-	-	-	-	-	4	-	5343	1686
Non-specified	30	-	-	-	1724	-	-	333	15523	5417
TRANSPORT	301	-	-	-	-	1418	1	-	10775	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	1418	1	-	309	-
Rail	-	-	-	-	-	-	-	-	4790	-
Pipeline transport	-	-	-	-	-	-	-	-	430	-
Domestic navigation	301	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	5246	-
OTHER	4	-	-	-	279258	-	1037	-	161642	47804
Residential	4	-	-	-	277698	-	-	-	66983	38959
Comm. and public services	-	-	-	-	1485	-	1037	-	88982	6444
Agriculture/forestry	-	-	-	-	75	-	-	-	5545	850
Fishing	-	-	-	-	-	-	-	-	132	-
Non-specified	-	-	-	-	-	-	-	-	-	1551
NON-ENERGY USE	366	1582	-	2691	-	-	-	-	-	-
in industry/transf./energy	366	1582	-	2324	-	-	-	-	-	-
of which: chem./petrochem.	366	1582	-	44	-	-	-	-	-	-
in transport	-	-	-	367	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Italy : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	60	-	-	2187	-	-	18170	16968	-	272377
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2362	17105	461	3	1216	-	-	-	-	-	2124342
Exports	-	-	-2	-	-341	-	-	-	-	-	-9030
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	77	26	7	-	77	-	-	-	-	-	-28842
DOMESTIC SUPPLY	2439	17191	466	3	3139	-	-	18170	16968	-	2358847

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	5764	-	-	365	2170	1624	14825	2155	292	29182
From other sources	-	-	1914	-	-	-	-	-	-	-
Imports	53847	-	5917	195	-	2191	382	1534	537	3159
Exports	-355	-	-922	-3	-	-217	-7034	-15	-256	-5500
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-446
Intl. aviation bunkers	-	-	-	-	-	-	-	-2976	-	-
Stock changes	-269	-	56	-3	-	35	-54	91	-73	448
DOMESTIC SUPPLY	58987	-	6965	554	2170	3633	8119	789	500	26843
Transfers	-	-	-	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	5651	3173	1347	5665	270000	525	68860	80863	277897	193853
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	328	1050	1294	741	71848	1565	-	-	46724	-
Exports	-2818	-832	-11	-2866	-1031	-55	-	-	-3021	-
Intl. marine bunkers	-1850	-	-	-31	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	361	-62	135	193	-	-22	-	-	-	-
DOMESTIC SUPPLY	1672	3329	2765	3702	340817	2013	68860	80863	321600	193853
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Japan : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	40960	-	-	331184	510706	-	142181
From other sources	-	-	-	-	284	-	-	2622	-	-	72104
Imports	52210	131651	-	-	956	-	-	-	-	-	4748508
Exports	-	-3	-	-	-1481	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	145	-	-	-	-	-	9576
DOMESTIC SUPPLY	52210	131648	-	-	40864	-	-	333806	510706	-	4972369
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	1120	-5824	-	-	163 e	-	-	-	2	-	212023
TRANSFORMATION	53327	108816	-	-	30573	-	-	70309	240266	-	3338199
Electricity plants	-	93899	-	-	6	-	-	70309	240266	-	3322164
CHP plants	-	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-	16035
Blast furnaces	13813 e	-	-	-	30567 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	39514	14917	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	865	-	-	-	-	-	41684	65008	-	219465
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	5820
Elec., CHP and heat plants	-	865	-	-	-	-	-	21	3	-	141333
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	41663	65005	-	72312
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	3	16143	-	-	10454	-	-	221813	205434	-	1626728
INDUSTRY	3	15364	-	-	9943	-	-	221640	205434	-	381895
Iron and steel	3 e	3384	-	-	2230 e	-	-	150945	180012	-	92877
Chemical and petrochemical	-	3988	-	-	102	-	-	19453	3048	-	50883
Non-ferrous metals	-	57	-	-	237	-	-	-	838	-	2378
Non-metallic minerals	-	5422	-	-	211	-	-	5454	2250	-	19597
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	12	-	-	139	-	-	-	-	-	87065
Mining and quarrying	-	2	-	-	6	-	-	-	-	-	5638
Food and tobacco	-	-	-	-	-	-	-	-	-	-	62202
Paper, pulp and print	-	2461	-	-	4	-	-	-	-	-	18910
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	1	-	-	-	-	-	-	-	-	35185
Textile and leather	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	37	-	-	7014	-	-	45788	19286	-	7160
TRANSPORT	-	2	-	-	-	-	-	-	-	-	4327
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	4327
Rail	-	2	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	777	-	-	75	-	-	-	-	-	1223891
Residential	-	-	-	-	-	-	-	-	-	-	426397
Comm. and public services	-	777	-	-	75	-	-	-	-	-	797494
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	436	-	-	173	-	-	16615
in industry/transf./energy	-	-	-	-	436	-	-	173	-	-	16615
of which: chem./petrochem.	-	-	-	-	436	-	-	77	-	-	16615
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Japan : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	240	342	-	-	7239	4014	39105	10404	14779	45381
From other sources	-	-	4812	-	-	-	-	-	-	-
Imports	170309	8443	-	-	-	13240	2125	1235	987	570
Exports	-	-	-	-	-	-33	-847	-2171	-117	-5993
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-77
Intl. aviation bunkers	-	-	-	-	-	-	-	-6086	-	-
Stock changes	559	-	-505	-	-	-337	-112	-196	-126	-295
DOMESTIC SUPPLY	171108	8785	4307	-	7239	16884	40271	3186	15523	39586
Transfers	-	-	-1174	-	-136	-405	53	-107	-336	-36
Statistical differences	-637	-	-	-	-280	35	1160	289	341	382
TRANSFORMATION	170447	8413	3133	-	1198	4181	-	-	43	746
Electricity plants	11522	1	-	-	1198	1712	-	-	41	746
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	2	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	158925	8412	3133	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	1052	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	1417	-	-	-	-
ENERGY IND. OWN USE	2	-	-	-	5625	82	-	-	1	142
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	5625	78	-	-	1	9
Elec., CHP and heat plants	2	-	-	-	-	-	-	-	-	133
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	4	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	22	372	-	-	-	12251	41484	3368	15484	39044
INDUSTRY	22	2	-	-	-	1535	-	340	906	6364
Iron and steel	-	-	-	-	-	257	-	-	78	223
Chemical and petrochemical	22	2	-	-	-	792	-	-	63	105
Non-ferrous metals	-	-	-	-	-	10	-	-	20	52
Non-metallic minerals	-	-	-	-	-	58	-	-	20	57
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	106	-	340	65	136
Mining and quarrying	-	-	-	-	-	1	-	-	23	77
Food and tobacco	-	-	-	-	-	152	-	-	111	928
Paper, pulp and print	-	-	-	-	-	19	-	-	9	48
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	1	-	-	313	2790
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	139	-	-	204	1948
TRANSPORT	-	-	-	-	-	1112	41484	3028	-	21296
Domestic aviation	-	-	-	-	-	-	-	3028	-	-
Road	-	-	-	-	-	1112	41484	-	-	20176
Rail	-	-	-	-	-	-	-	-	-	178
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	942
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	6438	-	-	13931	11207
Residential	-	-	-	-	-	4173	-	-	7933	-
Comm. and public services	-	-	-	-	-	2245	-	-	5584	8222
Agriculture/forestry	-	-	-	-	-	19	-	-	404	1175
Fishing	-	-	-	-	-	1	-	-	10	1810
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	370	-	-	-	3166	-	-	647	177
in industry/transf./energy	-	370	-	-	-	3166	-	-	647	177
of which: chem./petrochem.	-	370	-	-	-	3166	-	-	647	177
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Japan : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	24261	13916	919	8447	327888	-	-	101966 e	1034328	23374
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	8579	18599	4998	238	-	-	-	-	-	-
Exports	-2691	-42	-28	-764	-	-	-	-	-	-
Intl. marine bunkers	-3886	-	-	-9	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-72	-287	-4	-40	-	-	-	-	-	-
DOMESTIC SUPPLY	26191	32186	5885	7872	327888	-	-	101966	1034328	23374
Transfers	-61	1042	-3	1163	-	-	-	-	-	-
Statistical differences	-759	-1863	-15	379	649	-	-	-356	17816	-
TRANSFORMATION	18443	3761	1037	1285	241036	-	-	71035	1053	-
Electricity plants	18441	1	796	1179	240509	-	-	70654 e	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	2	-	-	-	-	-	-	-	1053	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	241	106	-	-	-	381	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	3760	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	527 e	-	-	-	-	-
ENERGY IND. OWN USE	965	19	-	130	-	-	-	-	65198	903
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	908	19	-	130	-	-	-	-	11858	-
Elec., CHP and heat plants	57	-	-	-	-	-	-	-	40737	903
Pumped storage plants	-	-	-	-	-	-	-	-	10165	-
Other energy ind. own use	-	-	-	-	-	-	-	-	2438	-
Losses	-	-	-	-	-	-	-	-	45380	-
FINAL CONSUMPTION	5963	27585	4830	7999	87501	-	-	30575	940513	22471
INDUSTRY	3033	3164	4271	1641	86769	-	-	30575	268385	-
Iron and steel	225	-	999	1	-	-	-	1470	65413	-
Chemical and petrochemical	718	3164	799	1330	-	-	-	2316	47457	-
Non-ferrous metals	71	-	3	53	-	-	-	693	16044	-
Non-metallic minerals	571	-	745	219	-	-	-	16451	21676	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	1	-	-	38	-	-	-	-	70228	-
Mining and quarrying	14	-	-	-	-	-	-	-	906	-
Food and tobacco	334	-	-	-	-	-	-	-	17075	-
Paper, pulp and print	539	-	60	-	86769	-	-	9645	28812	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	5	-	-	-	-	-	-	-	774	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	555	-	1665	-	-	-	-	-	-	-
TRANSPORT	2282	-	-	-	-	-	-	-	18157	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	18157	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	2282	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	114	-	-	35	732	-	-	-	653971	22471
Residential	-	-	-	-	732	-	-	-	287343	1204
Comm. and public services	91	-	-	-	-	-	-	-	358932	21267
Agriculture/forestry	-	-	-	17	-	-	-	-	893	-
Fishing	23	-	-	18	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	6803	-
NON-ENERGY USE	534	24421	559	6323	-	-	-	-	-	-
in industry/transf./energy	534	24421	559	5566	-	-	-	-	-	-
of which: chem./petrochem.	534	24421	495	193	-	-	-	-	-	-
in transport	-	-	-	757	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Japan : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	40856	-	-	331678	558561	-	127146
From other sources	-	-	-	-	329	-	-	2951	-	-	74720
Imports	53852	141757	-	-	2163	-	-	-	-	-	4826000
Exports	-	-2	-	-	-1214	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-95	-	-	-	-	-	-8316
DOMESTIC SUPPLY	53852	141755	-	-	42039	-	-	334629	558561	-	5019550
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-933	-5131	-	-	-76 e	-	-	-1	-1	-	151194
TRANSFORMATION	52919	119352	-	-	33803	-	-	76270	254662	-	3372402
Electricity plants	-	103518	-	-	4	-	-	76270	254662	-	3356427
CHP plants	-	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-	15975
Blast furnaces	14681	-	-	-	33799 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	38238	15834	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	865	-	-	-	-	-	41482	70934	-	218741
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	5204
Elec., CHP and heat plants	-	865	-	-	-	-	-	21	3	-	142221
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	41461	70931	-	71316
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	16407	-	-	8160	-	-	216876	232964	-	1579601
INDUSTRY	-	15656	-	-	7686	-	-	216718	232964	-	350806
Iron and steel	-	3397	-	-	-	-	-	149276	196133	-	99821
Chemical and petrochemical	-	4028	-	-	122	-	-	19425	3450	-	50072
Non-ferrous metals	-	61	-	-	232	-	-	-	833	-	2793
Non-metallic minerals	-	5540	-	-	241	-	-	5784	2158	-	19965
Transport equipment	-	-	-	-	-	-	-	-	-	-	-
Machinery	-	12	-	-	138	-	-	-	-	-	59016
Mining and quarrying	-	2	-	-	6	-	-	-	-	-	5139
Food and tobacco	-	-	-	-	-	-	-	-	-	-	58320
Paper, pulp and print	-	2579	-	-	2	-	-	-	-	-	18797
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	1	-	-	-	-	-	-	-	-	32496
Textile and leather	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	36	-	-	6945	-	-	42233	30390	-	4387
TRANSPORT	-	2	-	-	-	-	-	-	-	-	3939
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	3939
Rail	-	2	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	749	-	-	76	-	-	-	-	-	1208628
Residential	-	-	-	-	-	-	-	-	-	-	407303
Comm. and public services	-	749	-	-	76	-	-	-	-	-	801325
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	398	-	-	158	-	-	16228
in industry/transf./energy	-	-	-	-	398	-	-	158	-	-	16228
of which: chem./petrochem.	-	-	-	-	398	-	-	70	-	-	16228
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Japan : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	226	288	-	-	7231	4509	40132	12063	14404	48557
From other sources	-	-	4623	-	-	-	-	-	-	-
Imports	168028	9882	-	-	-	11996	1222	783	747	263
Exports	-	-	-	-	-	-69	-1266	-2749	-619	-8975
Intl. marine bunkers	-	-	-	-	-	-	-	-	-5	-270
Intl. aviation bunkers	-	-	-	-	-	-	-	-6166	-	-
Stock changes	-652	-	561	-	-	-53	-158	60	266	285
DOMESTIC SUPPLY	167602	10170	5184	-	7231	16383	39930	3991	14793	39860
Transfers	-	-	-1143	-	-	-331	59	-54	-249	23
Statistical differences	1873	-	-	-	-335	55	729	22	69	339
TRANSFORMATION	169451	9884	4041	-	1427	3282	-	-	29	563
Electricity plants	9898	1	-	-	1427	813	-	-	29	563
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	159553	9883	4041	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	1014	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	1455	-	-	-	-
ENERGY IND. OWN USE	2	-	-	-	5469	61	-	-	5	141
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	5469	61	-	-	5	8
Elec., CHP and heat plants	2	-	-	-	-	-	-	-	-	133
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	22	286	-	-	-	12764	40718	3959	14579	39518
INDUSTRY	22	1	-	-	-	1473	-	365	865	6368
Iron and steel	-	-	-	-	-	230	-	-	77	213
Chemical and petrochemical	22	1	-	-	-	818	-	-	56	93
Non-ferrous metals	-	-	-	-	-	10	-	-	15	59
Non-metallic minerals	-	-	-	-	-	49	-	-	21	43
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	98	-	365	53	132
Mining and quarrying	-	-	-	-	-	-	-	-	25	78
Food and tobacco	-	-	-	-	-	138	-	-	108	910
Paper, pulp and print	-	-	-	-	-	20	-	-	9	47
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	1	-	-	313	2834
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	109	-	-	188	1959
TRANSPORT	-	-	-	-	-	1082	40718	3310	-	20972
Domestic aviation	-	-	-	-	-	-	-	3310	-	-
Road	-	-	-	-	-	1082	40718	-	-	19842
Rail	-	-	-	-	-	-	-	-	-	178
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	952
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	6606	-	284	13012	12006
Residential	-	-	-	-	-	4063	-	-	7453	-
Comm. and public services	-	-	-	-	-	2522	-	284	5149	8934
Agriculture/forestry	-	-	-	-	-	21	-	-	400	1185
Fishing	-	-	-	-	-	-	-	-	10	1887
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	285	-	-	-	3603	-	-	702	172
in industry/transf./energy	-	285	-	-	-	3603	-	-	702	172
of which: chem./petrochem.	-	285	-	-	-	3603	-	-	702	172
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Japan : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	20201	15023	1021	8239	354248	-	-	112233 e	1045293	23802
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	6277	19106	4871	224	-	-	-	-	-	-
Exports	-1889	-13	-62	-834	-	-	-	-	-	-
Intl. marine bunkers	-3731	-	-	-7	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	128	138	-2	2	-	-	-	-	-	-
DOMESTIC SUPPLY	20986	34254	5828	7624	354248	-	-	112233	1045293	23802
Transfers	-179	747	-2	1129	-	-	-	-	-	-
Statistical differences	838	-1403	-21	625	323	-	-	-121	14059	-
TRANSFORMATION	14928	3610	1246	1376	259203	-	-	78747	1078	-
Electricity plants	14926	1	963	1292	258676	-	-	73289 e	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	2	-	-	-	-	-	-	-	1078	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	283	84	-	-	-	5458	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	3609	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	527 e	-	-	-	-	-
ENERGY IND. OWN USE	903	16	-	112	-	-	-	-	60520	900
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	844	16	-	112	-	-	-	-	12224	-
Elec., CHP and heat plants	59	-	-	-	-	-	-	-	37908	900
Pumped storage plants	-	-	-	-	-	-	-	-	7850	-
Other energy ind. own use	-	-	-	-	-	-	-	-	2538	-
Losses	-	-	-	-	-	-	-	-	47518	-
FINAL CONSUMPTION	5814	29972	4559	7890	95368	-	-	33365	950236	22902
INDUSTRY	2993	5523	4000	1682	94636	-	-	33365	271223	-
Iron and steel	178	-	791	1	-	-	-	1473	66839	-
Chemical and petrochemical	612	5523	912	1368	-	-	-	3854	48636	-
Non-ferrous metals	71	-	4	56	-	-	-	795	15174	-
Non-metallic minerals	538	-	754	216	-	-	-	17104	21735	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	1	-	-	41	-	-	-	-	70290	-
Mining and quarrying	14	-	-	-	-	-	-	-	954	-
Food and tobacco	299	-	-	-	-	-	-	-	17476	-
Paper, pulp and print	465	-	67	-	94636	-	-	10139	29312	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	5	-	-	-	-	-	-	-	807	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	810	-	1472	-	-	-	-	-	-	-
TRANSPORT	2269	-	-	-	-	-	-	-	18335	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	18335	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	2269	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	78	-	-	35	732	-	-	-	660678	22902
Residential	-	-	-	-	732	-	-	-	285180	1170
Comm. and public services	55	-	-	-	-	-	-	-	361463	21732
Agriculture/forestry	-	-	-	17	-	-	-	-	908	-
Fishing	23	-	-	18	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	13127	-
NON-ENERGY USE	474	24449	559	6173	-	-	-	-	-	-
in industry/transf./energy	474	24449	559	5416	-	-	-	-	-	-
of which: chem./petrochem.	474	24449	495	188	-	-	-	-	-	-
in transport	-	-	-	757	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Japan : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	40627	-	-	322793	561578	-	121930
From other sources	-	-	-	-	363	-	-	3458	-	-	77465
Imports	50689	137002	-	-	3337	-	-	-	-	-	4898459
Exports	-	-1	-	-	-500	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-115	-	-	-	-	-	-3053
DOMESTIC SUPPLY	50689	137001	-	-	43712	-	-	326251	561578	-	5094801

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	222	262	-	-	6851	4307	39367	12054	13236	45669
From other sources	-	-	4425	-	-	-	-	-	-	-
Imports	158720	6817	-	-	-	11674	1106	469	1115	571
Exports	-	-	-	-	-	-72	-2295	-2221	-578	-7616
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-91
Intl. aviation bunkers	-	-	-	-	-	-	-	-6201	-	-
Stock changes	2575	-	774	-	-	-106	100	-87	-5	-229
DOMESTIC SUPPLY	161517	7079	5199	-	6851	15803	38278	4014	13768	38304
Transfers	-	-	-1094	-	-	-120	57	-30	-232	24

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	18160	13476	1177	7789	358228	-	-	101168	1025143	21610
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	4350	19772	5063	210	-	-	-	-	-	-
Exports	-1705	-10	-41	-796	-	-	-	-	-	-
Intl. marine bunkers	-3372	-	-	-27	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	176	-87	2	-10	-	-	-	-	-	-
DOMESTIC SUPPLY	17609	33151	6201	7166	358228	-	-	101168	1025143	21610
Transfers	-61	378	-2	1080	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Korea : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	2094	-	-	15229	1833	-	126679	256165	-	18203
From other sources	-	-	-	-	-	-	-	-	-	-	26012
Imports	31545	89889	2834	-	367	-	-	-	-	-	1993500
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	195	-103	-	-	-	-	-	-	-	-	80728
DOMESTIC SUPPLY	31740	91880	2834	-	15596	1833	-	126679	256165	-	2118443
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	209	1390	-721	-	630	-	-	-2457	-6877	-	-8349
TRANSFORMATION	31756	85612	2113	-	13281	-	-	22352	135216	-	1033585
Electricity plants	-	78613	2113	-	-	-	-	6439	31190	-	747821
CHP plants	-	5166	-	-	-	-	-	15913	104026	-	280157
Heat plants	-	-	-	-	-	-	-	-	-	-	5607
Blast furnaces	9093 e	-	-	-	13281 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	22663	1833	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	30034	94281	-	11023
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	2002	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	28032	94281	-	11023
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	193	7658	-	-	2945	1833	-	71836	19791	-	1065486
INDUSTRY	193	7658	-	-	2430	-	-	71836	19791	-	432271
Iron and steel	193 e	1876	-	-	2062 e	-	-	71836	19791	-	73676
Chemical and petrochemical	-	666	-	-	-	-	-	-	-	-	106223
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	10041
Non-metallic minerals	-	4625	-	-	-	-	-	-	-	-	27412
Transport equipment	-	-	-	-	-	-	-	-	-	-	37329
Machinery	-	-	-	-	-	-	-	-	-	-	32571
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	50	-	-	-	-	-	-	-	-	29512
Paper, pulp and print	-	38	-	-	-	-	-	-	-	-	18222
Wood and wood products	-	-	-	-	-	-	-	-	-	-	2002
Construction	-	-	-	-	-	-	-	-	-	-	35
Textile and leather	-	83	-	-	-	-	-	-	-	-	23885
Non-specified	-	320	-	-	368	-	-	-	-	-	71363
TRANSPORT	-	-	-	-	-	-	-	-	-	-	53453
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	53453
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1833	-	-	-	-	579762
Residential	-	-	-	-	-	1833	-	-	-	-	423606
Comm. and public services	-	-	-	-	-	-	-	-	-	-	155911
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	245
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	515	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	515	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	515	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Korea : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	36	-	-	681	2689	1487	15306	16484	4200	41874
From other sources	-	-	7586	-	-	-	-	-	-	-
Imports	128275	-	111	127	-	6234	12	2	19	899
Exports	-	-	-330	-3	-	-153	-7422	-11545	-981	-23648
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-815
Intl. aviation bunkers	-	-	-	-	-	-	-	-3810	-	-
Stock changes	-938	-	29	-1	-	261	-121	-70	370	309
DOMESTIC SUPPLY	127373	-	7396	804	2689	7829	7775	1061	3608	18619
Transfers	-	-	-2059	-800	422	891	815	165	-292	122
Statistical differences	884	-	270	-4	-	-464	-495	-13	-350	-14
TRANSFORMATION	128245	-	5607	-	-	839	-	-	62	153
Electricity plants	-	-	-	-	-	-	-	-	62	151
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	128245	-	5607	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	204	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	635	-	-	-	2
ENERGY IND. OWN USE	12	-	-	-	3111	94	-	-	1	25
Fuel mining and extraction	12	-	-	-	-	63	-	-	1	25
Oil refineries	-	-	-	-	3111	31	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	7323	8095	1213	2903	18549
INDUSTRY	-	-	-	-	-	645	-	-	256	1151
Iron and steel	-	-	-	-	-	65	-	-	-	7
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	28
Non-ferrous metals	-	-	-	-	-	11	-	-	3	3
Non-metallic minerals	-	-	-	-	-	18	-	-	8	112
Transport equipment	-	-	-	-	-	20	-	-	6	124
Machinery	-	-	-	-	-	22	-	-	35	58
Mining and quarrying	-	-	-	-	-	6	-	-	6	57
Food and tobacco	-	-	-	-	-	16	-	-	18	12
Paper, pulp and print	-	-	-	-	-	3	-	-	7	8
Wood and wood products	-	-	-	-	-	-	-	-	4	8
Construction	-	-	-	-	-	10	-	-	38	605
Textile and leather	-	-	-	-	-	3	-	-	22	12
Non-specified	-	-	-	-	-	471	-	-	109	117
TRANSPORT	-	-	-	-	-	3849	8095	762	-	14415
Domestic aviation	-	-	-	-	-	-	-	762	-	5
Road	-	-	-	-	-	3848	8095	-	-	14117
Rail	-	-	-	-	-	-	-	-	-	165
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	1	-	-	-	128
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1614	-	451	2617	2983
Residential	-	-	-	-	-	501	-	-	1679	473
Comm. and public services	-	-	-	-	-	1088	-	17	616	386
Agriculture/forestry	-	-	-	-	-	2	-	-	246	851
Fishing	-	-	-	-	-	1	-	-	-	702
Non-specified	-	-	-	-	-	22	-	434	76	571
NON-ENERGY USE	-	-	-	-	-	1215	-	-	30	-
in industry/transf./energy	-	-	-	-	-	1215	-	-	30	-
of which: chem./petrochem.	-	-	-	-	-	1215	-	-	30	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Korea : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	15282	24315	290	9079	31456	332	9358	125579	534618	219508
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4094	24435	-	6	-	-	-	-	-	-
Exports	-4267	-3916	-	-4791	-	-	-	-	-	-
Intl. marine bunkers	-7562	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	81	-381	-4	-160	-	-	-	-	-	-
DOMESTIC SUPPLY	7628	44453	286	4134	31456	332	9358	125579	534618	219508
Transfers	-208	916	-	28	-	-	-	-	-	-
Statistical differences	-211	410	127	-197	-	2	49	1943	303	-4046
TRANSFORMATION	3481	9046	127	239	7851	-	5445	40599	-	1233
Electricity plants	3095	293	10	48	3113	-	4217	3307	-	1233 e
CHP plants	191	1541	117	21	3532	-	983	11705	-	-
Heat plants	195	-	-	-	1206	-	245 e	25587 e	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	7212	-	170	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	1143	-	111	-	-	-	-	-	36224	3479
Fuel mining and extraction	57	-	-	-	-	-	-	-	-	-
Oil refineries	1086	-	111	-	-	-	-	-	11163	3479 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	20272	..
Pumped storage plants	-	-	-	-	-	-	-	-	4789	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	17292	2493 e
FINAL CONSUMPTION	2585	36733	175	3726	23605	334	3962	86923	481405	208257
INDUSTRY	1829	-	143	-	18190	-	850	60087	250643	89104
Iron and steel	49	-	-	-	-	-	-	201	53846	483
Chemical and petrochemical	632	-	-	-	-	-	105	1767	45480	54032
Non-ferrous metals	38	-	-	-	-	-	-	-	9365	-
Non-metallic minerals	339	-	143	-	-	-	-	28212	11060	27
Transport equipment	203	-	-	-	-	-	-	-	22685	126
Machinery	69	-	-	-	-	-	-	972	68834	2569
Mining and quarrying	13	-	-	-	-	-	-	-	1616	-
Food and tobacco	113	-	-	-	-	-	745	859	9859	5478
Paper, pulp and print	67	-	-	-	9560	-	-	13726	10508	8483
Wood and wood products	7	-	-	-	516	-	-	-	1797	583
Construction	49	-	-	-	-	-	-	-	-	-
Textile and leather	76	-	-	-	1297	-	-	1582	13140	15268
Non-specified	174	-	-	-	6817	-	-	12768	2453	2055
TRANSPORT	107	-	-	-	-	334	-	-	2250	-
Domestic aviation	2	-	-	-	-	-	-	-	-	-
Road	9	-	-	-	-	334	-	-	-	-
Rail	-	-	-	-	-	-	-	-	2250	-
Pipeline transport	1	-	-	-	-	-	-	-	-	-
Domestic navigation	95	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	649	-	-	-	5415	-	3112	26836	228512	119153
Residential	128	-	-	-	2900	-	-	-	63893	78864
Comm. and public services	437	-	-	-	1299	-	2990	26836	152546	40289
Agriculture/forestry	45	-	-	-	1216	-	-	-	9601	-
Fishing	20	-	-	-	-	-	-	-	2472	-
Non-specified	19	-	-	-	-	-	122	-	-	-
NON-ENERGY USE	-	36733	32	3726	-	-	-	-	-	-
in industry/transf./energy	-	36733	-	2833	-	-	-	-	-	-
of which: chem./petrochem.	-	36733	-	1488	-	-	-	-	-	-
in transport	-	-	-	869	-	-	-	-	-	-
in other	-	-	32	24	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Korea : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	1815	-	-	15246	1917	-	126773	239259	-	19328
From other sources	-	-	-	-	-	-	-	-	-	-	2149
Imports	30194	94510	1803	-	364	-	-	-	-	-	2217444
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-821	421	-	-	-	-	-	-	-	-	-21622
DOMESTIC SUPPLY	29373	96746	1803	-	15610	1917	-	126773	239259	-	2217299
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	2374	-3693	-	-	18	-	-	-13060	-19109	-	-24844
TRANSFORMATION	30763	85722	1803	-	12781	-	-	23544	117539	-	1059542
Electricity plants	-	78901	1803	-	-	-	-	6439	30469	-	773279
CHP plants	-	4904	-	-	-	-	-	17105	87070	-	281468
Heat plants	-	-	-	-	-	-	-	-	-	-	4795
Blast furnaces	8108 e	-	-	-	12781 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	22655	1917	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	29171	91935	-	9917
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	2065	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	27106	91935	-	9917
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	984	7331	-	-	2847	1917	-	60998	10676	-	1122996
INDUSTRY	984	7331	-	-	2311	-	-	60998	10676	-	456044
Iron and steel	984 e	1571	-	-	1947 e	-	-	60998	10676	-	78669
Chemical and petrochemical	-	230	-	-	-	-	-	-	-	-	140790
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	12283
Non-metallic minerals	-	4647	-	-	-	-	-	-	-	-	29947
Transport equipment	-	-	-	-	-	-	-	-	-	-	35114
Machinery	-	-	-	-	-	-	-	-	-	-	43128
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	38	-	-	-	-	-	-	-	-	29814
Paper, pulp and print	-	38	-	-	-	-	-	-	-	-	18499
Wood and wood products	-	-	-	-	-	-	-	-	-	-	2187
Construction	-	-	-	-	-	-	-	-	-	-	21
Textile and leather	-	83	-	-	-	-	-	-	-	-	15908
Non-specified	-	724	-	-	364	-	-	-	-	-	49684
TRANSPORT	-	-	-	-	-	-	-	-	-	-	56020
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	56020
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1917	-	-	-	-	610932
Residential	-	-	-	-	-	1917	-	-	-	-	417920
Comm. and public services	-	-	-	-	-	-	-	-	-	-	192853
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	159
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	536	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	536	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	536	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Korea : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	39	-	-	565	3803	1728	15162	16397	2918	40236
From other sources	-	-	7328	-	-	-	-	-	-	-
Imports	122580	-	386	94	-	5623	222	2	23	1395
Exports	-	-	-258	-10	-	-76	-7486	-11290	-863	-21898
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-823
Intl. aviation bunkers	-	-	-	-	-	-	-	-4023	-	-
Stock changes	1072	-	-52	1	-	-162	-188	-92	-370	-650
DOMESTIC SUPPLY	123691	-	7404	650	3803	7113	7710	994	1708	18260
Transfers	-	-	-3328	-649	69	838	840	102	587	654
Statistical differences	-666	-	1854	-1	-	-192	57	5	279	639
TRANSFORMATION	123022	-	5930	-	-	146	-	-	88	100
Electricity plants	-	-	-	-	-	-	-	-	88	99
CHP plants	-	-	-	-	-	1	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	123022	-	5930	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	145	-	-	-	1
ENERGY IND. OWN USE	3	-	-	-	3872	98	1	-	1	29
Fuel mining and extraction	3	-	-	-	-	67	1	-	1	29
Oil refineries	-	-	-	-	3872	31	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	7515	8606	1101	2485	19424
INDUSTRY	-	-	-	-	-	557	-	-	237	1191
Iron and steel	-	-	-	-	-	59	-	-	-	7
Chemical and petrochemical	-	-	-	-	-	-	-	-	25	27
Non-ferrous metals	-	-	-	-	-	8	-	-	3	3
Non-metallic minerals	-	-	-	-	-	14	-	-	6	119
Transport equipment	-	-	-	-	-	19	-	-	6	143
Machinery	-	-	-	-	-	24	-	-	29	66
Mining and quarrying	-	-	-	-	-	5	-	-	4	68
Food and tobacco	-	-	-	-	-	14	-	-	15	9
Paper, pulp and print	-	-	-	-	-	3	-	-	5	8
Wood and wood products	-	-	-	-	-	-	-	-	3	7
Construction	-	-	-	-	-	8	-	-	33	602
Textile and leather	-	-	-	-	-	2	-	-	20	9
Non-specified	-	-	-	-	-	401	-	-	88	123
TRANSPORT	-	-	-	-	-	3762	8606	626	3	15164
Domestic aviation	-	-	-	-	-	-	-	626	-	4
Road	-	-	-	-	-	3762	8606	-	3	14880
Rail	-	-	-	-	-	-	-	-	-	146
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	134
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1617	-	475	2245	3069
Residential	-	-	-	-	-	767	-	-	1423	519
Comm. and public services	-	-	-	-	-	826	-	39	524	369
Agriculture/forestry	-	-	-	-	-	2	-	-	229	870
Fishing	-	-	-	-	-	-	-	-	-	757
Non-specified	-	-	-	-	-	22	-	436	69	554
NON-ENERGY USE	-	-	-	-	-	1579	-	-	-	-
in industry/transf./energy	-	-	-	-	-	1579	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	1579	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Korea : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	11801	24429	305	9477	39881	348	9917	132267	541996	200831
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	6932	24475	-	30	-	-	-	-	-	-
Exports	-3368	-4653	-12	-5282	-	-	-	-	-	-
Intl. marine bunkers	-7367	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	14	-81	-2	46	-	3	-	-	-	-
DOMESTIC SUPPLY	8012	44170	291	4271	39881	351	9917	132267	541996	200831
Transfers	212	1181	-4	-502	-	-	-	-	-	-
Statistical differences	-1519	352	271	-533	1857	-	245	120	411	-15021
TRANSFORMATION	3648	8382	272	90	8178	-	6044	43643	-	1560
Electricity plants	3269	228	29	60	3957	-	4828	2791	-	1560 e
CHP plants	188	826	243	30	3015 e	-	971	8431	-	-
Heat plants	191	-	-	-	1206	-	245	32421	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	7328	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	1294	-	160	-	-	-	-	-	36971	3186
Fuel mining and extraction	39	-	-	-	-	-	-	-	-	-
Oil refineries	1255	-	160	-	-	-	-	-	11037	1672
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	20526	1514
Pumped storage plants	-	-	-	-	-	-	-	-	5408	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	18311	2870
FINAL CONSUMPTION	1763	37321	126	3146	33560	351	4118	88744	487125	178194
INDUSTRY	1283	-	104	-	23667	-	881	66175	255697	89910
Iron and steel	26	-	-	-	-	-	-	301	53413	340
Chemical and petrochemical	470	-	-	-	-	-	107	1957	46917	57301
Non-ferrous metals	28	-	-	-	-	-	-	-	9095	102
Non-metallic minerals	268	-	104	-	-	-	-	31168	11521	26
Transport equipment	102	-	-	-	-	-	-	-	22976	17
Machinery	34	-	-	-	-	-	-	1054	72345	1722
Mining and quarrying	14	-	-	-	-	-	-	-	1478	-
Food and tobacco	61	-	-	-	-	-	774	979	10076	4262
Paper, pulp and print	36	-	-	-	7178	-	-	15132	10498	9008
Wood and wood products	5	-	-	-	976	-	-	-	1901	312
Construction	42	-	-	-	-	-	-	-	-	-
Textile and leather	47	-	-	-	2454	-	-	1731	12788	15048
Non-specified	150	-	-	-	13059	-	-	13853	2689	772
TRANSPORT	79	-	-	-	-	351	-	-	2168	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	5	-	-	-	-	351	-	-	-	-
Rail	-	-	-	-	-	-	-	-	2168	-
Pipeline transport	1	-	-	-	-	-	-	-	-	-
Domestic navigation	73	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	401	-	-	-	9893	-	3237	22569	229260	89284
Residential	90	-	-	-	5170	-	-	-	63994	77455
Comm. and public services	240	-	-	-	2454	-	3109	22569	152205	11829
Agriculture/forestry	38	-	-	-	2269	-	-	-	10659	-
Fishing	18	-	-	-	-	-	-	-	2402	-
Non-specified	15	-	-	-	-	-	128	-	-	-
NON-ENERGY USE	-	37321	22	3146	-	-	-	-	-	-
in industry/transf./energy	-	37321	-	2694	-	-	-	-	-	-
of which: chem./petrochem.	-	37321	-	1280	-	-	-	-	-	-
in transport	-	-	-	424	-	-	-	-	-	-
in other	-	-	22	28	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Korea : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	1746	-	-	15870	1628	-	126860	241243	-	13425
From other sources	-	-	-	-	-	-	-	-	-	-	6
Imports	33827	92192	4866	-	406	-	-	-	-	-	2047587
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-966	1484	-	-	-	-	-	-	-	-	-51413
DOMESTIC SUPPLY	32861	95422	4866	-	16276	1628	-	126860	241243	-	2009605

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	26	-	-	582	4076	2098	16340	17050	2330	42482	
From other sources	-	-	7557	-	-	-	-	-	-	-	
Imports	123917	-	791	45	-	5354	-	2	12	455	
Exports	-	-	-133	-	-	-113	-8491	-11795	-573	-23372	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-808	
Intl. aviation bunkers	-	-	-	-	-	-	-	-4313	-	-	
Stock changes	-1396	-	20	5	-	-74	29	121	78	322	
DOMESTIC SUPPLY	122547	-	8235	632	4076	7265	7878	1065	1847	19079	
Transfers	-	-	-1431	-632	90	765	764	115	343	254	

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	8134	25674	329	10430	45225	352	10388	133246	545146	184053
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	7811	24199	-	12	-	-	-	-	-	-
Exports	-2027	-4161	-5	-6521	-	-	-	-	-	-
Intl. marine bunkers	-7440	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-128	-9	-11	26	-	15	-	-	-	-
DOMESTIC SUPPLY	6350	45703	313	3947	45225	367	10388	133246	545146	184053
Transfers	-1596	1623	-	-295	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Luxembourg : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	169
Imports	-	82	-	-	1	9	-	-	-	48895
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	82	-	-	1	9	-	-	-	49064
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	20633
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	20548
Heat plants	-	-	-	-	-	-	-	-	-	85
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	82	-	-	1	9	-	-	-	28431
INDUSTRY	-	82	-	-	1	8	-	-	-	11866
Iron and steel	-	12	-	-	1	-	-	-	-	6365
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	906
Non-ferrous metals	-	-	-	-	-	-	-	-	-	c
Non-metallic minerals	-	70	-	-	-	-	-	-	-	2049
Transport equipment	-	-	-	-	-	-	-	-	-	108
Machinery	-	-	-	-	-	-	-	-	-	292
Mining and quarrying	-	-	-	-	-	-	-	-	-	6
Food and tobacco	-	-	-	-	-	-	-	-	-	696
Paper, pulp and print	-	-	-	-	-	-	-	-	-	329
Wood and wood products	-	-	-	-	-	-	-	-	-	24
Construction	-	-	-	-	-	8	-	-	-	336
Textile and leather	-	-	-	-	-	-	-	-	-	520
Non-specified	-	-	-	-	-	-	-	-	-	235
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1	-	-	-	16565
Residential	-	-	-	-	-	1	-	-	-	9293
Comm. and public services	-	-	-	-	-	-	-	-	-	7271
Agriculture/forestry	-	-	-	-	-	-	-	-	-	1
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Luxembourg : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ³
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	12	348	361	1	2029
Exports	-	-	-	-	-	-1	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-361	-	-
Stock changes	-	-	-	-	-	-	1	-	-	-14
DOMESTIC SUPPLY	-	-	-	-	-	11	349	-	1	2015
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	1
TRANSFORMATION	-	-	-	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	11	349	-	1	2015
INDUSTRY	-	-	-	-	-	-	-	-	-	10
Iron and steel	-	-	-	-	-	-	-	-	-	1
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	2
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	1
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	2
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	4
TRANSPORT	-	-	-	-	-	2	349	-	-	1760
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	2	349	-	-	1756
Rail	-	-	-	-	-	-	-	-	-	4
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	9	-	-	1	245
Residential	-	-	-	-	-	-	-	-	1	167
Comm. and public services	-	-	-	-	-	9	-	-	-	61
Agriculture/forestry	-	-	-	-	-	-	-	-	-	17
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Luxembourg : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	1974	-	658	1806	3818	3076
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	2	-	8	42	125	54	-	-	6732	-
Exports	-	-	-	-7	-315	-	-	-	-2622	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	2	-	8	35	1784	54	658	1806	7928	3076
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	11	7
TRANSFORMATION	-	-	-	-	102	-	457	1203	-	-
Electricity plants	-	-	-	-	-	-	-	1203	-	-
CHP plants	-	-	-	-	-	-	305	-	-	-
Heat plants	-	-	-	-	102	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	152	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	1549	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	34	-
Pumped storage plants	-	-	-	-	-	-	-	-	1515	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	121	-
FINAL CONSUMPTION	2	-	8	35	1682	54	201	603	6269	3083
INDUSTRY	2	-	-	-	952	-	-	603	2557	177
Iron and steel	-	-	-	-	-	-	-	-	1194	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	280	146
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	269	-	-	603	233	-
Transport equipment	-	-	-	-	-	-	-	-	38	-
Machinery	-	-	-	-	-	-	-	-	170	6
Mining and quarrying	-	-	-	-	-	-	-	-	10	-
Food and tobacco	1	-	-	-	-	-	-	-	168	-
Paper, pulp and print	-	-	-	-	-	-	-	-	65	-
Wood and wood products	-	-	-	-	683	-	-	-	12	-
Construction	-	-	-	-	-	-	-	-	180	-
Textile and leather	-	-	-	-	-	-	-	-	91	21
Non-specified	1	-	-	-	-	-	-	-	116	4
TRANSPORT	-	-	-	-	-	54	-	-	129	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	54	-	-	-	-
Rail	-	-	-	-	-	-	-	-	129	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	730	-	201	-	3583	2906
Residential	-	-	-	-	723	-	-	-	917	-
Comm. and public services	-	-	-	-	7	-	31	-	2628	2906
Agriculture/forestry	-	-	-	-	-	-	170	-	38	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	8	35	-	-	-	-	-	-
in industry/transf./energy	-	-	8	28	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	7	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Luxembourg : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	176
Imports	-	75	-	-	1	4	-	-	-	41398
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	75	-	-	1	4	-	-	-	41574
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	1
TRANSFORMATION	-	-	-	-	-	-	-	-	-	13620
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	13490
Heat plants	-	-	-	-	-	-	-	-	-	130
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	75	-	-	1	4	-	-	-	27955
INDUSTRY	-	75	-	-	1	3	-	-	-	10738
Iron and steel	-	12	-	-	1	-	-	-	-	5887
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	952
Non-ferrous metals	-	-	-	-	-	-	-	-	-	c
Non-metallic minerals	-	63	-	-	-	-	-	-	-	1524
Transport equipment	-	-	-	-	-	-	-	-	-	102
Machinery	-	-	-	-	-	-	-	-	-	292
Mining and quarrying	-	-	-	-	-	-	-	-	-	6
Food and tobacco	-	-	-	-	-	-	-	-	-	634
Paper, pulp and print	-	-	-	-	-	-	-	-	-	304
Wood and wood products	-	-	-	-	-	-	-	-	-	24
Construction	-	-	-	-	-	3	-	-	-	310
Textile and leather	-	-	-	-	-	-	-	-	-	486
Non-specified	-	-	-	-	-	-	-	-	-	217
TRANSPORT	-	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1	-	-	-	17217
Residential	-	-	-	-	-	1	-	-	-	8366
Comm. and public services	-	-	-	-	-	-	-	-	-	8850
Agriculture/forestry	-	-	-	-	-	-	-	-	-	1
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Luxembourg : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ³
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	11	316	363	1	2016
Exports	-	-	-	-	-	-1	-	-	-	-2
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-363	-	-
Stock changes	-	-	-	-	-	-	2	-	-	-11
DOMESTIC SUPPLY	-	-	-	-	-	10	318	-	1	2003
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	1
TRANSFORMATION	-	-	-	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	10	318	-	1	2003
INDUSTRY	-	-	-	-	-	-	-	-	-	7
Iron and steel	-	-	-	-	-	-	-	-	-	1
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	1
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	1
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	1
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	1
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	2
TRANSPORT	-	-	-	-	-	1	318	-	-	1746
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	1	318	-	-	1741
Rail	-	-	-	-	-	-	-	-	-	5
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	9	-	-	1	250
Residential	-	-	-	-	-	-	-	-	1	168
Comm. and public services	-	-	-	-	-	9	-	-	-	65
Agriculture/forestry	-	-	-	-	-	-	-	-	-	17
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Luxembourg : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	2292	-	636	1826	2888	3254
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	8	36	158	61	-	-	6852	-
Exports	-	-	-	-4	-397	-	-	-	-1907	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	-	8	32	2053	61	636	1826	7833	3254
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	1	-	15	4
TRANSFORMATION	-	-	-	-	165	-	465	1185	-	-
Electricity plants	-	-	-	-	-	-	-	1185	-	-
CHP plants	-	-	-	-	49	-	307	-	-	-
Heat plants	-	-	-	-	116	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	158	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	1497	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	29	-
Pumped storage plants	-	-	-	-	-	-	-	-	1468	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	121	-
FINAL CONSUMPTION	-	-	8	32	1888	61	172	641	6230	3258
INDUSTRY	-	-	-	-	980	-	-	641	2501	193
Iron and steel	-	-	-	-	-	-	-	-	1170	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	304	166
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	265	-	-	641	184	-
Transport equipment	-	-	-	-	-	-	-	-	38	-
Machinery	-	-	-	-	-	-	-	-	176	6
Mining and quarrying	-	-	-	-	-	-	-	-	10	-
Food and tobacco	-	-	-	-	-	-	-	-	159	-
Paper, pulp and print	-	-	-	-	-	-	-	-	63	-
Wood and wood products	-	-	-	-	715	-	-	-	13	-
Construction	-	-	-	-	-	-	-	-	176	-
Textile and leather	-	-	-	-	-	-	-	-	90	21
Non-specified	-	-	-	-	-	-	-	-	118	-
TRANSPORT	-	-	-	-	-	61	-	-	129	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	61	-	-	-	-
Rail	-	-	-	-	-	-	-	-	129	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	908	-	172	-	3600	3065
Residential	-	-	-	-	898	-	-	-	877	-
Comm. and public services	-	-	-	-	10	-	37	-	2685	3065
Agriculture/forestry	-	-	-	-	-	-	135	-	38	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	8	32	-	-	-	-	-	-
in industry/transf./energy	-	-	8	24	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	8	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Luxembourg : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	190
Imports	-	85	-	-	1	4	-	-	-	-	39223
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	85	-	-	1	4	-	-	-	-	39413

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	-	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	9	309	394	-	1896	-
Exports	-	-	-	-	-	-1	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-394	-	-	-
Stock changes	-	-	-	-	-	-	1	-	-	-21	-
DOMESTIC SUPPLY	-	-	-	-	-	8	310	-	-	1875	-
Transfers	-	-	-	-	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	..	2011	-	532	1787	2933	2852
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	-	-	1	35	192	79	-	-	6961	-
Exports	-	-	-	-1	-254	-	-	-	-2067	-
Intl. marine bunkers	-	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-	-	-	..	-	-	-	-	-	-
DOMESTIC SUPPLY	-	-	1	34	1949	79	532	1787	7827	2852
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Mexico : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	2125	-	13031	-	2085	-	6163	3205	-	1877406
From other sources	-	-	-	-	-	-	-	-	-	26609
Imports	731	-	6706	3	391	-	-	-	-	865987
Exports	-216	-	-	-	-	-	-	-	-	-3180
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-710	-	-3937	-	50	-	-	-	-	-19508
DOMESTIC SUPPLY	1930	-	15800	3	2526	-	6163	3205	-	2747314
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	841	-	-	-	229	-	-	-	-	-6856
TRANSFORMATION	2771	-	15521	3	302	-	505	3205	-	1222429
Electricity plants	-	-	15521	-	-	-	505	3205	-	1222429
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	302	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2771	-	-	3	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	93	-	-	-	-	846044
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	701374
Oil refineries	-	-	-	-	-	-	-	-	-	144670
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	93	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	279	-	2360	-	5658	-	-	671985
INDUSTRY	-	-	279	-	2360	-	5658	-	-	480287
Iron and steel	-	-	-	-	2360	-	5658	-	-	84418
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	61123
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	279	-	-	-	-	-	-	73977
Transport equipment	-	-	-	-	-	-	-	-	-	4113
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	30594
Food and tobacco	-	-	-	-	-	-	-	-	-	13701
Paper, pulp and print	-	-	-	-	-	-	-	-	-	23019
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	189342
TRANSPORT	-	-	-	-	-	-	-	-	-	759
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	759
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	46767
Residential	-	-	-	-	-	-	-	-	-	35408
Comm. and public services	-	-	-	-	-	-	-	-	-	11359
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	144172
in industry/transf./energy	-	-	-	-	-	-	-	-	-	144172
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	144172
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Mexico : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	132244	10398	-	406	3494	793	17520	2590	-	18853
From other sources	-	-	222	-	-	-	-	-	-	-
Imports	-	-	-	441	-	2917	16126	170	-	6570
Exports	-66181	-	-	-	-	-	-	-	-	-130
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-816
Intl. aviation bunkers	-	-	-	-	-	-	-	-2723	-	-
Stock changes	-267	-	-	-	-	-2	-	4	-	47
DOMESTIC SUPPLY	65796	10398	222	847	3494	3708	33646	41	-	24524
Transfers	-	-7935	277	-	-	7707	-	-	-	-
Statistical differences	-3370	354	-1	1	-1	406	9	-33	-	-3289
TRANSFORMATION	62426	2817	498	848	-	728	-	-	-	610
Electricity plants	-	-	-	-	-	-	-	-	-	610
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	62426	2817	498	848	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	728	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3493	-	-	-	-	780
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	3493	-	-	-	-	780 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	11093	33655	8	-	19845
INDUSTRY	-	-	-	-	-	872	-	-	-	1630
Iron and steel	-	-	-	-	-	-	-	-	-	33
Chemical and petrochemical	-	-	-	-	-	19	-	-	-	101
Non-ferrous metals	-	-	-	-	-	3	-	-	-	13
Non-metallic minerals	-	-	-	-	-	-	-	-	-	16
Transport equipment	-	-	-	-	-	9	-	-	-	-
Machinery	-	-	-	-	-	105	-	-	-	104
Mining and quarrying	-	-	-	-	-	48	-	-	-	106
Food and tobacco	-	-	-	-	-	10	-	-	-	30
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	248
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	678	-	-	-	979
TRANSPORT	-	-	-	-	-	656	33655	8	-	15212
Domestic aviation	-	-	-	-	-	-	-	8	-	-
Road	-	-	-	-	-	656	33655	-	-	13919
Rail	-	-	-	-	-	-	-	-	-	570
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	723
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	7140	-	-	-	3003
Residential	-	-	-	-	-	5807	-	-	-	-
Comm. and public services	-	-	-	-	-	1225	-	-	-	122
Agriculture/forestry	-	-	-	-	-	108	-	-	-	2881
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	2425	-	-	-	-
in industry/transf./energy	-	-	-	-	-	2425	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	2402	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Mexico : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	15593	2913	2579	1596	350847	-	1822	-	293862	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	2544	42	3250	-	-	-	-	-	630 e	-
Exports	-3978	-2694	-702	-	-	-	-	-	-1754 e	-
Intl. marine bunkers	-103	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-230	-	-769	-17	-	-	-	-	-	-
DOMESTIC SUPPLY	13826	261	4358	1578	350847	-	1822	-	292738	-
Transfers	-	-42	-	-7	-	-	-	-	-	-
Statistical differences	-515	87	-352	66	-	-	-	-	-412	-
TRANSFORMATION	10726	222	1209	-	53111	-	1822	-	-	-
Electricity plants	10726	-	1209	-	53111	-	1822	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	222	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	1346	-	-	62	-	-	-	-	18469	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	3651	-
Oil refineries	1346	-	-	62	-	-	-	-	2426	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	12392	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	44050	-
FINAL CONSUMPTION	1239	84	2797	1575	297736	-	-	-	229807	-
INDUSTRY	1178	-	2797	-	40993	-	-	-	130558	-
Iron and steel	117	-	78	-	-	-	-	-	6486	-
Chemical and petrochemical	141	-	55	-	-	-	-	-	9483	-
Non-ferrous metals	-	-	-	-	-	-	-	-	872	-
Non-metallic minerals	486	-	2576	-	-	-	-	-	7770	-
Transport equipment	-	-	-	-	-	-	-	-	2163	-
Machinery	-	-	56	-	-	-	-	-	-	-
Mining and quarrying	116	-	-	-	-	-	-	-	8579	-
Food and tobacco	156	-	-	-	37076	-	-	-	4590	-
Paper, pulp and print	143	-	-	-	-	-	-	-	5010	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	483	-
Textile and leather	-	-	-	-	-	-	-	-	64	-
Non-specified	19	-	32	-	3917	-	-	-	85058	-
TRANSPORT	61	-	-	-	-	-	-	-	1130	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	1130	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	61	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	256743	-	-	-	98119	-
Residential	-	-	-	-	256743	-	-	-	52771	-
Comm. and public services	-	-	-	-	-	-	-	-	22389	-
Agriculture/forestry	-	-	-	-	-	-	-	-	10816	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	12143	-
NON-ENERGY USE	-	84	-	1575	-	-	-	-	-	-
in industry/transf./energy	-	84	-	1575	-	-	-	-	-	-
of which: chem./petrochem.	-	84	-	38	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Mexico : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	1205	65	13397 e	663	2368	-	-	18228	10185 e	-	1883374
From other sources	-	-	-	-	-	-	-	-	-	-	26360
Imports	2279 e	59	5149 e	3	374	4	-	-	-	-	995554
Exports	-	-5	-	-	-1	-	-	-	-	-	-4283
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-318 e	-31	2030 e	377	-	-	-	-	-	-	-12748
DOMESTIC SUPPLY	3166	88	20576	1043	2741	4	-	18228	10185	-	2888257
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-1	-	-	-	-	-	-	-79764
TRANSFORMATION	3166	-	13622	724	892	-	-	764	4199	-	1546753
Electricity plants	-	-	13622	724	-	-	-	764	4199	-	1371268
CHP plants	-	-	-	-	-	-	-	-	-	-	175485
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	892 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	3166	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	133	-	-	-	-	-	697394
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	490623
Oil refineries	-	-	-	-	-	-	-	-	-	-	143759
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	133	-	-	-	-	-	63012
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	88	6954	318	1716	4	-	17464	5986	-	564346
INDUSTRY	-	88	6954	318	1564	4	-	17464	5986	-	493236
Iron and steel	-	-	-	-	1564 e	-	-	17464	5986	-	115285
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	82067
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	302	-	-	-	-	-	-	-	52979
Transport equipment	-	-	-	-	-	-	-	-	-	-	4732
Machinery	-	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	9274
Food and tobacco	-	-	-	-	-	-	-	-	-	-	16490
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	32664
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	88	6652	318	-	4	-	-	-	-	179745
TRANSPORT	-	-	-	-	-	-	-	-	-	-	867
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	867
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-	44900
Residential	-	-	-	-	-	-	-	-	-	-	33803
Comm. and public services	-	-	-	-	-	-	-	-	-	-	11097
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	152	-	-	-	-	-	25343
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	25343
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	25343
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	152	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Mexico : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	130651	10225	-	364	3632	788	18262	2774	-	20906
From other sources	-	-	149	-	-	-	-	-	-	-
Imports	-	-	-	464	-	2691	14522	166	-	5284
Exports	-62912	-	-	-	-	-6	-	-56	-	-456
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-702
Intl. aviation bunkers	-	-	-	-	-	-	-	-2850	-	-
Stock changes	-410	-	-	-	-	7 e	46 e	-14 e	-	196
DOMESTIC SUPPLY	67329	10225	149	828	3632	3480	32830	20	-	25228
Transfers	-	-7832	856	-	-	7630	-	-	-	-
Statistical differences	-1151	-	-	-1	-	781	46	-12	31	-4888
TRANSFORMATION	66178	2393	1005	827	-	712	-	-	-	826
Electricity plants	-	-	-	-	-	1	-	-	-	696
CHP plants	-	-	-	-	-	11	-	-	-	130
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	66178	2393	1005	827	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	700	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3632	-	-	-	-	877
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	3632	-	-	-	-	877
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	11179	32876	8	31	18637
INDUSTRY	-	-	-	-	-	937	-	-	-	1526
Iron and steel	-	-	-	-	-	-	-	-	-	21
Chemical and petrochemical	-	-	-	-	-	18	-	-	-	156
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	3	-	-	-	10
Transport equipment	-	-	-	-	-	-	-	-	-	19
Machinery	-	-	-	-	-	11	-	-	-	-
Mining and quarrying	-	-	-	-	-	194	-	-	-	103
Food and tobacco	-	-	-	-	-	44	-	-	-	87
Paper, pulp and print	-	-	-	-	-	8	-	-	-	31
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	259
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	659	-	-	-	840
TRANSPORT	-	-	-	-	-	1126	32876	8	-	14299
Domestic aviation	-	-	-	-	-	-	-	8	-	-
Road	-	-	-	-	-	1126	32876	-	-	12996
Rail	-	-	-	-	-	-	-	-	-	625
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	678
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	6830	-	-	31	2812
Residential	-	-	-	-	-	5350	-	-	31	-
Comm. and public services	-	-	-	-	-	1354	-	-	-	104
Agriculture/forestry	-	-	-	-	-	126	-	-	-	2708
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	2286	-	-	-	-
in industry/transf./energy	-	-	-	-	-	2286	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	2264	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Mexico : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	15287	3427	3182	1433	371270	-	1970	5945	297079	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1781	652	2923	-	-	-	-	-	1210	-
Exports	-5413	-2584	-702	-	-	-	-	-	-1240	-
Intl. marine bunkers	-101	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	23 e	-	-28	-26 e	-	-	-	-	-	-
DOMESTIC SUPPLY	11577	1495	5375	1406	371270	-	1970	5945	297049	-
Transfers	-	-654	-	-	-	-	-	-	-	-
Statistical differences	1202	199	-809	62	-1	-	-1	1	2064	-
TRANSFORMATION	10706	149	1233	-	53856	-	1969	5946	-	-
Electricity plants	10332	-	1233	-	46794	-	536	715	-	-
CHP plants	374	-	-	-	7062	-	1433	5231	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	149	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	1451	-	-	93	-	-	-	-	15022	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	2747	-
Oil refineries	1451	-	-	93	-	-	-	-	2286	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	9989	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	42520	-
FINAL CONSUMPTION	622	891	3333	1375	317413	-	-	-	241571	-
INDUSTRY	620	18	3333	-	61991	-	-	-	137492	-
Iron and steel	72	-	77	-	-	-	-	-	5995	-
Chemical and petrochemical	97	-	65	-	-	-	-	-	6178	-
Non-ferrous metals	-	-	-	-	-	-	-	-	855	-
Non-metallic minerals	93	-	3006	-	-	-	-	-	11198	-
Transport equipment	-	-	-	-	-	-	-	-	2188	-
Machinery	-	-	47	-	-	-	-	-	-	-
Mining and quarrying	54	-	-	-	-	-	-	-	10082	-
Food and tobacco	153	-	-	-	57800	-	-	-	1941	-
Paper, pulp and print	126	-	-	-	-	-	-	-	2860	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	492	-
Textile and leather	-	-	-	-	-	-	-	-	67	-
Non-specified	25	18	138	-	4191	-	-	-	95636	-
TRANSPORT	2	-	-	-	-	-	-	-	1130	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	1130 e	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	2	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	255422	-	-	-	102949	-
Residential	-	-	-	-	255422	-	-	-	52370	-
Comm. and public services	-	-	-	-	-	-	-	-	23004	-
Agriculture/forestry	-	-	-	-	-	-	-	-	10282	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	17293	-
NON-ENERGY USE	-	873	-	1375	-	-	-	-	-	-
in industry/transf./energy	-	873	-	1375	-	-	-	-	-	-
of which: chem./petrochem.	-	873	-	118	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Mexico : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	2139	4	11927	628	2384	-	-	18352	10775	-	1842146
From other sources	-	-	-	-	-	-	-	-	-	-	24962
Imports	2027	30	5284	3	501	3	-	-	-	-	1049090
Exports	-	-3	-	-	-1	-	-	-	-	-	-5941
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-978	1	1060	-11	-	-	-	-	-	-	-10363
DOMESTIC SUPPLY	3188	32	18271	620	2884	3	-	18352	10775	-	2899894

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	125720	10217	-	396	3281	826	17590	2436	-	19483	
From other sources	-	-	183	-	-	-	-	-	-	-	
Imports	-	-	-	453	-	2888	15023	565	-	6587	
Exports	-60360	-37	-	-	-	-7	-	-	-	-99	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-720	
Intl. aviation bunkers	-	-	-	-	-	-	-	-3008	-	-	
Stock changes	-706	-	-	-	-	-15	-27	39	-	37	
DOMESTIC SUPPLY	64654	10180	183	849	3281	3692	32586	32	-	25288	
Transfers	-	-7801	1023	-	-	7572	-	-	-	-34	

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	14747	3646	3020	1631	329865	-	1763	859	300448	-
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	708	760	2923	..	-	-	-	-	2124	-
Exports	-7272	-2552	-28	..	-	-	-	-	-2354	-
Intl. marine bunkers	-93	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	134	-	18	-14	-	-	-	-	-	-
DOMESTIC SUPPLY	8224	1854	5933	1616	329865	-	1763	859	300218	-
Transfers	-	-760	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Netherlands : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	1974	-	-	17477	37001	-	2673617
From other sources	-	-	-	-	5	-	-	-	-	-	9869
Imports	4076	20282	-	38	252	1	-	-	-	-	869745
Exports	-24	-13698	-	-	-21	-1	-	-	-	-	-2013979
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	88	2066	-	2	82	-	-	-	-	-	-3963
DOMESTIC SUPPLY	4140	8650	-	40	2292	-	-	17477	37001	-	1535289
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	4062	8604	-	-	1886	-	-	2211	25059	-	461018
Electricity plants	-	6172	-	-	-	-	-	1991	16947	-	117517
CHP plants	-	2396	-	-	-	-	-	220	8112	-	331541
Heat plants	-	-	-	-	-	-	-	-	-	-	11960
Blast furnaces	1320 e	36 e	-	-	1881 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2742	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	5	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	6911	946	-	82893
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	32152
Oil refineries	-	-	-	-	-	-	-	-	-	-	48745
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	1996
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	6911	946	-	-
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	78	46	-	40	406	-	-	8355	10996	-	991378
INDUSTRY	78	39	-	28	160	-	-	8355	10996	-	231408
Iron and steel	78 e	2 e	-	-	121 e	-	-	8355	10996	-	12895
Chemical and petrochemical	-	-	-	-	2	-	-	-	-	-	86982
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	2983
Non-metallic minerals	-	-	-	20	35	-	-	-	-	-	19971
Transport equipment	-	-	-	-	-	-	-	-	-	-	2203
Machinery	-	-	-	-	-	-	-	-	-	-	13102
Mining and quarrying	-	-	-	8	-	-	-	-	-	-	4074
Food and tobacco	-	37	-	-	-	-	-	-	-	-	57621
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	15604
Wood and wood products	-	-	-	-	-	-	-	-	-	-	1032
Construction	-	-	-	-	2	-	-	-	-	-	4217
Textile and leather	-	-	-	-	-	-	-	-	-	-	3365
Non-specified	-	-	-	-	-	-	-	-	-	-	7359
TRANSPORT	-	-	-	-	-	-	-	-	-	-	807
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	807
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	7	-	12	-	-	-	-	-	-	665827
Residential	-	7	-	-	-	-	-	-	-	-	347304
Comm. and public services	-	-	-	12	-	-	-	-	-	-	225287
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	93236
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	246	-	-	-	-	-	93336
in industry/transf./energy	-	-	-	-	246	-	-	-	-	-	93336
of which: chem./petrochem.	-	-	-	-	72	-	-	-	-	-	93336
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Netherlands : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	1111	356	-	465	2063	1551	6987	6589	585	20219
From other sources	-	-	3713	-	-	-	-	-	-	-
Imports	49833	7810	-	2217	-	2204	11963	2647	217	18844
Exports	-486	-17	-	-2357	-	-1575	-19443	-5844	-435	-29842
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1567
Intl. aviation bunkers	-	-	-	-	-	-	-	-3289	-	-
Stock changes	271	-71	-	-11	-	-19	-189	3	38	-366
DOMESTIC SUPPLY	50729	8078	3713	314	2063	2161	-682	106	405	7288
Transfers	-135	132	-800	-239	291	240	4634	-69	-259	-6
Statistical differences	-	174	-231	-	24	-295	-2	-	83	-6
TRANSFORMATION	50594	4192	2682	75	547	830	-	-	90	20
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	346	-	-	-	-	16
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	50594	4192	2682	75	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	4	830	-	-	90	4
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	197	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	1831	1	-	-	-	1
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	1831	1	-	-	-	1
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	4192	-	-	-	1275	3950	37	139	7255
INDUSTRY	-	2165	-	-	-	5	-	-	-	418
Iron and steel	-	-	-	-	-	-	-	-	-	3
Chemical and petrochemical	-	2165	-	-	-	-	-	-	-	22
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	2	-	-	-	5
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	2	-	-	-	7
Mining and quarrying	-	-	-	-	-	-	-	-	-	7
Food and tobacco	-	-	-	-	-	1	-	-	-	9
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	361
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	4
TRANSPORT	-	-	-	-	-	285	3950	37	-	6255
Domestic aviation	-	-	-	-	-	-	-	37	-	-
Road	-	-	-	-	-	285	3950	-	-	6054
Rail	-	-	-	-	-	-	-	-	-	27
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	174
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	96	-	-	49	581
Residential	-	-	-	-	-	22	-	-	13	50
Comm. and public services	-	-	-	-	-	53	-	-	34	74
Agriculture/forestry	-	-	-	-	-	21	-	-	2	339
Fishing	-	-	-	-	-	-	-	-	-	118
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	2027	-	-	-	889	-	-	90	1
in industry/transf./energy	-	2027	-	-	-	889	-	-	90	1
of which: chem./petrochem.	-	2027	-	-	-	889	-	-	90	1
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Netherlands : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	8696	7720	-	2467	46379	1177	12454	63855	102505	132388
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	33207	17382	-	3965	20864	203 e	-	9832	32156	-
Exports	-28190	-12165	-	-4294	-10889	-884	-	-2627	-15046	-
Intl. marine bunkers	-12337	-	-	-37	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-244	-27	-	26	-	-65	-	-	-	-
DOMESTIC SUPPLY	1132	12910	-	2127	56354	431	12454	71060	119615	132388
Transfers	-1053	-2660	-	-76	-	-	-	-	-	-
Statistical differences	-	-241	-	3	-	-	-	-	-	-
TRANSFORMATION	-	2497	-	293	38958	-	7798	71060	-	12816
Electricity plants	-	-	-	-	23582	-	917	-	-	-
CHP plants	-	-	-	5	15196	-	6006	71060	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	2497	-	288	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	180	-	875	-	-	12816
ENERGY IND. OWN USE	8	-	-	288	-	-	-	-	8649	18295
Fuel mining and extraction	-	-	-	-	-	-	-	-	1905	-
Oil refineries	8	-	-	288	-	-	-	-	2619	14985
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3856	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	269	3310
Losses	-	-	-	-	-	-	-	-	4490	20993
FINAL CONSUMPTION	71	7512	-	1473	17396	431	4656	-	106476	80284
INDUSTRY	20	-	-	64	2851	-	798	-	34712	44394
Iron and steel	-	-	-	-	-	-	-	-	2706	7
Chemical and petrochemical	-	-	-	63	-	-	66	-	12283	35381
Non-ferrous metals	-	-	-	1	-	-	-	-	2774	349
Non-metallic minerals	20	-	-	-	-	-	-	-	1228	13
Transport equipment	-	-	-	-	-	-	-	-	520	5
Machinery	-	-	-	-	-	-	-	-	2848	76
Mining and quarrying	-	-	-	-	-	-	-	-	212	-
Food and tobacco	-	-	-	-	-	-	584	-	6306	2932
Paper, pulp and print	-	-	-	-	-	-	148	-	2503	5252
Wood and wood products	-	-	-	-	860	-	-	-	239	20
Construction	-	-	-	-	90	-	-	-	486	-
Textile and leather	-	-	-	-	-	-	-	-	350	53
Non-specified	-	-	-	-	1901	-	-	-	2257	306
TRANSPORT	-	-	-	-	-	431	-	-	1795	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	431	-	-	20	-
Rail	-	-	-	-	-	-	-	-	1775	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	50	-	-	-	14545	-	3858	-	69969	35890
Residential	-	-	-	-	12933	-	-	-	25027	10500
Comm. and public services	4	-	-	-	560	-	1694	-	36929	20900
Agriculture/forestry	-	-	-	-	1052	-	2164	-	8013	4490
Fishing	46	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	1	7512	-	1409	-	-	-	-	-	-
in industry/transf./energy	1	7512	-	1324	-	-	-	-	-	-
of which: chem./petrochem.	1	7512	-	637	-	-	-	-	-	-
in transport	-	-	-	45	-	-	-	-	-	-
in other	-	-	-	40	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Netherlands : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	2071	-	-	17570	35637	-	2873417
From other sources	-	-	-	-	-	-	-	-	-	-	8390
Imports	4152	42535	-	48	144	-	-	-	-	-	899944
Exports	-15	-31886	-	-	-279	-	-	-	-	-	-2242661
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-63	-1744	-	-17	205	-	-	-	-	-	7059
DOMESTIC SUPPLY	4074	8905	-	31	2141	-	-	17570	35637	-	1546149
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	4009	8867	-	-	1881	-	-	2303	23533	-	451775
Electricity plants	-	6440	-	-	-	-	-	2108	14252	-	148047
CHP plants	-	2394	-	-	-	-	-	195	9281	-	289268
Heat plants	-	-	-	-	-	-	-	-	-	-	14460
Blast furnaces	1203 e	33 e	-	-	1881 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2806	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	6756	1418	-	85518
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	34895
Oil refineries	-	-	-	-	-	-	-	-	-	-	48544
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	2079
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	6756	1418	-	-
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	65	38	-	31	260	-	-	8511	10686	-	1008856
INDUSTRY	65	31	-	24	145	-	-	8511	10686	-	231445
Iron and steel	65 e	2 e	-	-	112 e	-	-	8511	10686	-	12631
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	90069
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	2998
Non-metallic minerals	-	-	-	16	31	-	-	-	-	-	18731
Transport equipment	-	-	-	-	-	-	-	-	-	-	2171
Machinery	-	-	-	-	-	-	-	-	-	-	12726
Mining and quarrying	-	-	-	8	-	-	-	-	-	-	3682
Food and tobacco	-	29	-	-	-	-	-	-	-	-	56793
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	15324
Wood and wood products	-	-	-	-	-	-	-	-	-	-	898
Construction	-	-	-	-	2	-	-	-	-	-	4199
Textile and leather	-	-	-	-	-	-	-	-	-	-	3297
Non-specified	-	-	-	-	-	-	-	-	-	-	7926
TRANSPORT	-	-	-	-	-	-	-	-	-	-	951
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	951
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	7	-	7	-	-	-	-	-	-	685427
Residential	-	7	-	-	-	-	-	-	-	-	368489
Comm. and public services	-	-	-	7	-	-	-	-	-	-	224606
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	92332
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	115	-	-	-	-	-	91033
in industry/transf./energy	-	-	-	-	115	-	-	-	-	-	91033
of which: chem./petrochem.	-	-	-	-	76	-	-	-	-	-	91033
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Netherlands : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	1122	397	-	624	1755	1507	6310	6467	407	20051
From other sources	-	-	3621	-	-	-	-	-	-	-
Imports	47327	7635	-	1833	-	4013	9689	3847	228	19078
Exports	-545	-9	-	-1869	-	-1427	-17687	-6832	-293	-30151
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1307
Intl. aviation bunkers	-	-	-	-	-	-	-	-3354	-	-
Stock changes	-55	228	-	-107	-	9	-133	-81	-22	94
DOMESTIC SUPPLY	47849	8251	3621	481	1755	4102	-1821	47	320	7765
Transfers	-398	-86	-40	-190	288	490	5585	-4	-209	-496
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	47451	4021	3581	291	465	1278	-	-	7	24
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	316	-	-	-	-	24
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	47451	4021	3581	291	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	1278	-	-	7	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	149	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	1578	2	-	-	-	1
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	1578	2	-	-	-	1
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	4144	-	-	-	3312	3764	43	104	7244
INDUSTRY	-	2054	-	-	-	7	-	-	-	360
Iron and steel	-	-	-	-	-	-	-	-	-	4
Chemical and petrochemical	-	2054	-	-	-	-	-	-	-	1
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	2	-	-	-	4
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	3	-	-	-	4
Mining and quarrying	-	-	-	-	-	-	-	-	-	8
Food and tobacco	-	-	-	-	-	1	-	-	-	1
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	336
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	1	-	-	-	2
TRANSPORT	-	-	-	-	-	266	3764	43	-	6181
Domestic aviation	-	-	-	-	-	-	-	43	-	-
Road	-	-	-	-	-	266	3764	-	-	5861
Rail	-	-	-	-	-	-	-	-	-	26
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	294
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	109	-	-	47	703
Residential	-	-	-	-	-	22	-	-	13	50
Comm. and public services	-	-	-	-	-	66	-	-	34	178
Agriculture/forestry	-	-	-	-	-	21	-	-	-	345
Fishing	-	-	-	-	-	-	-	-	-	130
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	2090	-	-	-	2930	-	-	57	-
in industry/transf./energy	-	2090	-	-	-	2930	-	-	57	-
of which: chem./petrochem.	-	2090	-	-	-	2930	-	-	57	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Netherlands : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	8495	7646	-	2598	46619	1789	13052	60809	100875	128992
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	31995	16112	-	4129	14746	-	-	15798	33252	-
Exports	-27410	-12674	-	-4298	-14456	-1267	-	-2627	-15016	-
Intl. marine bunkers	-11558	-	-	-24	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	155	-115	-	95	-	-108	-	-	-	-
DOMESTIC SUPPLY	1677	10969	-	2500	46909	414	13052	73980	119111	128992
Transfers	-1611	-3052	-	-277	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	2309	-	31	29307	-	7977	73980	-	13000
Electricity plants	-	-	-	-	16364	-	789	-	-	-
CHP plants	-	-	-	4	12763	-	5696	73980	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	2309	-	27	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	180	-	1492	-	-	13000
ENERGY IND. OWN USE	7	-	-	249	-	-	-	-	8452	17778
Fuel mining and extraction	-	-	-	-	-	-	-	-	1474	-
Oil refineries	7	-	-	249	-	-	-	-	2626	14278
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	4065	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	287	3500
Losses	-	-	-	-	-	-	-	-	4487	19349
FINAL CONSUMPTION	59	5608	-	1943	17602	414	5075	-	106112	78865
INDUSTRY	5	-	-	58	2751	-	1005	-	34915	42971
Iron and steel	-	-	-	-	-	-	-	-	2648	8
Chemical and petrochemical	-	-	-	58	-	-	55	-	12461	33322
Non-ferrous metals	-	-	-	-	-	-	-	-	2840	21
Non-metallic minerals	5	-	-	-	-	-	-	-	1225	2
Transport equipment	-	-	-	-	-	-	-	-	545	4
Machinery	-	-	-	-	-	-	-	-	2689	97
Mining and quarrying	-	-	-	-	-	-	-	-	217	-
Food and tobacco	-	-	-	-	-	-	785	-	6433	3706
Paper, pulp and print	-	-	-	-	-	-	165	-	2550	5616
Wood and wood products	-	-	-	-	872	-	-	-	171	38
Construction	-	-	-	-	97	-	-	-	488	-
Textile and leather	-	-	-	-	-	-	-	-	377	44
Non-specified	-	-	-	-	1782	-	-	-	2271	113
TRANSPORT	-	-	-	-	-	414	-	-	1747	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	414	-	-	32	-
Rail	-	-	-	-	-	-	-	-	1715	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	53	-	-	-	14851	-	4070	-	69510	35894
Residential	-	-	-	-	13093	-	-	-	25132	11144
Comm. and public services	-	-	-	-	592	-	1840	-	36205	20564
Agriculture/forestry	-	-	-	-	1166	-	2230	-	8173	4186
Fishing	53	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	1	5608	-	1885	-	-	-	-	-	-
in industry/transf./energy	1	5608	-	1803	-	-	-	-	-	-
of which: chem./petrochem.	1	5608	-	1110	-	-	-	-	-	-
in transport	-	-	-	43	-	-	-	-	-	-
in other	-	-	-	39	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Netherlands : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	2103	-	-	18096	36188	-	2331367
From other sources	-	-	-	-	-	-	-	-	-	-	9496
Imports	10129	44548	-	22	295	-	-	-	-	-	969512
Exports	-5632	-33096	-	-	-395	-	-	-	-	-	-1974443
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-192	-1203	-	-10	60	-	-	-	-	-	-3621
DOMESTIC SUPPLY	4305	10249	-	12	2063	-	-	18096	36188	-	1332311

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	1525	375	-	173	2049	1631	6360	6987	383	20571
From other sources	-	-	3806	-	-	-	-	-	-	-
Imports	47499	6824	-	760	-	4659	9534	2662	187	15184
Exports	-614	-35	-	-488	-	-1595	-19315	-6085	-367	-27658
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1352
Intl. aviation bunkers	-	-	-	-	-	-	-	-3498	-	-
Stock changes	1393	-115	-	105	-	-20	-144	-15	16	133
DOMESTIC SUPPLY	49803	7049	3806	550	2049	4675	-3565	51	219	6878
Transfers	-	-169	161	-368	204	370	7217	-23	-93	-405

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	8499	7165	-	2821	48978	1720	13602	60567	102507	118000
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	34784	15181	-	3911	7162	186	-	15798	32854	-
Exports	-30436	-10956	-	-3774	-13029	-1512	-	-2627	-18128	-
Intl. marine bunkers	-10409	-	-	-22	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-164	-251	-	-83	-	84	-	-	-	-
DOMESTIC SUPPLY	2274	11139	-	2853	43111	478	13602	73738	117233	118000
Transfers	-2168	-4235	-	-491	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

New Zealand : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	2075	202	2324	326	486	-	4102	7195	-	176667
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1	22 e	138 e	-	-	-	-	-	-	-
Exports	-2211	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	135	-11	505	1	-	-	-	-	-	1945
DOMESTIC SUPPLY	-	213	2967	327	486	-	4102	7195	-	178612
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	32	-141 e	-68 e	16	-	-	-	1	-	-7839
TRANSFORMATION	-	-	2198	13	486	-	1846	5530	-	71175
Electricity plants	-	-	1347	-	-	-	-	-	-	52680
CHP plants	-	-	4	13	-	-	1846	5530	-	18477
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	486	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	847	-	-	-	-	-	-	18
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	1641	346	-	9009
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	6938
Oil refineries	-	-	-	-	-	-	-	-	-	2071
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	1641	346	-	-
Losses	-	-	-	-	-	-	-	283	-	881
FINAL CONSUMPTION	32	72	701	330	-	-	615	1037	-	89708
INDUSTRY	28	72	491	276	-	-	615	1037	-	42204
Iron and steel	-	-	-	-	-	-	615	1037	-	2917
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	19973
Non-ferrous metals	-	-	1	-	-	-	-	-	-	166
Non-metallic minerals	21	54	-	-	-	-	-	-	-	700
Transport equipment	-	2	2	-	-	-	-	-	-	-
Machinery	-	1	1	-	-	-	-	-	-	1620
Mining and quarrying	-	-	-	-	-	-	-	-	-	4
Food and tobacco	7	-	446	275	-	-	-	-	-	10827
Paper, pulp and print	-	2	1	-	-	-	-	-	-	3306
Wood and wood products	-	-	34	1	-	-	-	-	-	2146
Construction	-	-	2	-	-	-	-	-	-	53
Textile and leather	-	-	4	-	-	-	-	-	-	384
Non-specified	-	13	-	-	-	-	-	-	-	108
TRANSPORT	-	-	-	-	-	-	-	-	-	35
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	35
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	4	-	210	54	-	-	-	-	-	15728
Residential	2	-	9	12	-	-	-	-	-	6276
Comm. and public services	2	-	33	41	-	-	-	-	-	7890
Agriculture/forestry	-	-	168	1	-	-	-	-	-	1562
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	31741
in industry/transf./energy	-	-	-	-	-	-	-	-	-	31741
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	31741
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

New Zealand : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	1853	179	-	-	288	-	1352	1051	-	2139
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	5273	-	136	-	-	14	1100	26	-	466
Exports	-1763	-7	-	-	-	-26	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-1	-	-	-45
Intl. aviation bunkers	-	-	-	-	-	-	-	-775	-	-
Stock changes	147	-5	-	-	-	-3	-7	-16	-	14
DOMESTIC SUPPLY	5510	167	136	-	288	-15	2444	286	-	2574
Transfers	-	-166	-	-	-	166	1	-3	2	-4
Statistical differences	-70	-1	1	-	-	-1	-182	-11	-	-
TRANSFORMATION	5440	-	137	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	5440	-	137	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	288	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	288	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	150	2263	272	2	2569
INDUSTRY	-	-	-	-	-	58	2	-	2	289
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	78
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	2	91
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	58	2	-	-	120
TRANSPORT	-	-	-	-	-	8	2226	272	-	1794
Domestic aviation	-	-	-	-	-	-	-	272	-	-
Road	-	-	-	-	-	8	2226	-	-	1687
Rail	-	-	-	-	-	-	-	-	-	47
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	60
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	84	35	-	-	486
Residential	-	-	-	-	-	59	-	-	-	6
Comm. and public services	-	-	-	-	-	24	4	-	-	88
Agriculture/forestry	-	-	-	-	-	1	31	-	-	297
Fishing	-	-	-	-	-	-	-	-	-	95
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

New Zealand : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	562	-	-	185	47149	5	2906	-	44255	907
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	122	68	-	3	-	-	-	-
Exports	-270	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-253	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	19	-	-4	7	-	-1	-	-	-	-
DOMESTIC SUPPLY	58	-	118	260	47149	7	2906	-	44255	907
Transfers	-	-	-	4	-	-	-	-	-	-
Statistical differences	-26	-	-	1	-	1	-11	-	-688	-
TRANSFORMATION	-	-	-	-	3860	-	2642	-	-	907
Electricity plants	-	-	-	-	-	-	1980	-	-	907
CHP plants	-	-	-	-	3860	-	662	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	36	-	-	-	-	2070	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	112	-
Oil refineries	-	-	-	36	-	-	-	-	329	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1459	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	170	-
Losses	-	-	-	-	-	-	-	-	2976	-
FINAL CONSUMPTION	32	-	118	229	43289	8	253	-	38521	-
INDUSTRY	-	-	-	-	37588	-	39	-	13947	-
Iron and steel	-	-	-	-	-	-	-	-	834	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	406	-
Non-ferrous metals	-	-	-	-	-	-	-	-	5595	-
Non-metallic minerals	-	-	-	-	-	-	-	-	347	-
Transport equipment	-	-	-	-	-	-	-	-	37	-
Machinery	-	-	-	-	-	-	-	-	132	-
Mining and quarrying	-	-	-	-	-	-	-	-	358	-
Food and tobacco	-	-	-	-	-	-	39	-	2109	-
Paper, pulp and print	-	-	-	-	-	-	-	-	1618	-
Wood and wood products	-	-	-	-	37588	-	-	-	1754	-
Construction	-	-	-	-	-	-	-	-	189	-
Textile and leather	-	-	-	-	-	-	-	-	82	-
Non-specified	-	-	-	-	-	-	-	-	486	-
TRANSPORT	32	-	-	-	-	8	-	-	62	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	8	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	32	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	62	-
OTHER	-	-	-	-	5701	-	214	-	24512	-
Residential	-	-	-	-	5701	-	-	-	12493	-
Comm. and public services	-	-	-	-	-	-	214	-	9375	-
Agriculture/forestry	-	-	-	-	-	-	-	-	2146	-
Fishing	-	-	-	-	-	-	-	-	107	-
Non-specified	-	-	-	-	-	-	-	-	391	-
NON-ENERGY USE	-	-	118	229	-	-	-	-	-	-
in industry/transf./energy	-	-	118	229	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

New Zealand : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	2152	128	2056	290	491	-	-	4733	7202	-	187169
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	62	458	-	-	-	-	-	-	-	-
Exports	-2096	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-1	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	135	24	-119	4	-	-	-	-	-	-	-2038
DOMESTIC SUPPLY	191	213	2395	294	491	-	-	4733	7202	-	185131
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-177	19	-38	-	-	-	-	-	-	-	-4009
TRANSFORMATION	-	-	1704	12	491	-	-	2130	5541	-	71147
Electricity plants	-	-	812	-	-	-	-	-	-	-	54133
CHP plants	-	-	4	12	-	-	-	2130	5541	-	16995
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	491	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	888	-	-	-	-	-	-	-	19
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	9	-	-	-	-	1893	346	-	8564
Fuel mining and extraction	-	-	9	-	-	-	-	-	-	-	5954
Oil refineries	-	-	-	-	-	-	-	-	-	-	2610
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	1893	346	-	-
Losses	-	-	-	-	-	-	-	-	276	-	910
FINAL CONSUMPTION	14	232	644	282	-	-	-	710	1039	-	100501
INDUSTRY	13	230	443	248	-	-	-	710	1039	-	45975
Iron and steel	-	-	-	-	-	-	-	710	1039	-	2770
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	24564
Non-ferrous metals	-	-	1	-	-	-	-	-	-	-	263
Non-metallic minerals	2	156	-	-	-	-	-	-	-	-	701
Transport equipment	1	3	2	-	-	-	-	-	-	-	-
Machinery	-	1	1	-	-	-	-	-	-	-	1663
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	21
Food and tobacco	9	3	401	247	-	-	-	-	-	-	10213
Paper, pulp and print	1	3	1	-	-	-	-	-	-	-	3473
Wood and wood products	-	-	33	1	-	-	-	-	-	-	1578
Construction	-	-	-	-	-	-	-	-	-	-	249
Textile and leather	-	-	4	-	-	-	-	-	-	-	422
Non-specified	-	64	-	-	-	-	-	-	-	-	58
TRANSPORT	-	-	-	-	-	-	-	-	-	-	31
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	31
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	1	2	201	34	-	-	-	-	-	-	14821
Residential	-	-	8	9	-	-	-	-	-	-	5665
Comm. and public services	1	-	49	24	-	-	-	-	-	-	7673
Agriculture/forestry	-	2	144	1	-	-	-	-	-	-	1483
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	39674
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	39674
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	39674
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

New Zealand : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	1592	187	-	-	291	-	1336	959	-	2052
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	5172	-	146	-	-	2	1118	81	-	653
Exports	-1464	-9	-	-	-	-34	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-46
Intl. aviation bunkers	-	-	-	-	-	-	-	-816	-	-
Stock changes	-69	3	1	-	-	2	-25	18	-	-7
DOMESTIC SUPPLY	5231	181	147	-	291	-30	2429	242	-	2652
Transfers	-	-177	-	-	-	177	2	-4	3	-1
Statistical differences	-15	-4	-	-	-	-1	-170	3	-	17
TRANSFORMATION	5216	-	147	-	-	-	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	5216	-	147	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	291	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	291	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	146	2261	241	3	2667
INDUSTRY	-	-	-	-	-	59	2	-	3	339
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	91
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	3	82
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	59	2	-	-	166
TRANSPORT	-	-	-	-	-	6	2222	241	-	1857
Domestic aviation	-	-	-	-	-	-	-	241	-	-
Road	-	-	-	-	-	6	2222	-	-	1750
Rail	-	-	-	-	-	-	-	-	-	46
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	61
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	81	37	-	-	471
Residential	-	-	-	-	-	56	-	-	-	10
Comm. and public services	-	-	-	-	-	24	5	-	-	81
Agriculture/forestry	-	-	-	-	-	1	29	-	-	301
Fishing	-	-	-	-	-	-	3	-	-	79
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

New Zealand : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	553	-	-	151	45279	4	2844	-	43256	850
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	105	144	-	1	-	-	-	-
Exports	-225	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-253	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-41	-	9	-41	-	-	-	-	-	-
DOMESTIC SUPPLY	34	-	114	254	45279	5	2844	-	43256	850
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	23	-	-	5	-	-	-7	-	-211	-
TRANSFORMATION	-	-	-	-	3961	-	2584	-	-	850
Electricity plants	-	-	-	-	-	-	1918	-	-	850
CHP plants	-	-	-	-	3961	-	666	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	20	-	-	-	-	2253	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	132	-
Oil refineries	-	-	-	20	-	-	-	-	316	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1381	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	424	-
Losses	-	-	-	-	-	-	-	-	2903	-
FINAL CONSUMPTION	57	-	114	239	41318	5	253	-	37889	-
INDUSTRY	3	-	-	-	35523	-	39	-	13467	-
Iron and steel	-	-	-	-	-	-	-	-	1007	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	420	-
Non-ferrous metals	-	-	-	-	-	-	-	-	5318	-
Non-metallic minerals	-	-	-	-	-	-	-	-	348	-
Transport equipment	-	-	-	-	-	-	-	-	25	-
Machinery	-	-	-	-	-	-	-	-	122	-
Mining and quarrying	-	-	-	-	-	-	-	-	335	-
Food and tobacco	-	-	-	-	-	-	39	-	2159	-
Paper, pulp and print	-	-	-	-	-	-	-	-	967	-
Wood and wood products	-	-	-	-	35523	-	-	-	1873	-
Construction	-	-	-	-	-	-	-	-	287	-
Textile and leather	-	-	-	-	-	-	-	-	96	-
Non-specified	3	-	-	-	-	-	-	-	510	-
TRANSPORT	54	-	-	-	-	5	-	-	62	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	5	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	54	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	62	-
OTHER	-	-	-	-	5795	-	214	-	24360	-
Residential	-	-	-	-	5795	-	-	-	12320	-
Comm. and public services	-	-	-	-	-	-	214	-	9422	-
Agriculture/forestry	-	-	-	-	-	-	-	-	2311	-
Fishing	-	-	-	-	-	-	-	-	65	-
Non-specified	-	-	-	-	-	-	-	-	242	-
NON-ENERGY USE	-	-	114	239	-	-	-	-	-	-
in industry/transf./energy	-	-	114	239	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

New Zealand : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	1760	180	1728	317	503	-	-	4460	7121	-	203398
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	30	354	-	-	-	-	-	-	-	-
Exports	-1719	-	-22	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-41	-11	216	-2	-	-	-	-	-	-	367
DOMESTIC SUPPLY	-	199	2276	315	503	-	-	4460	7121	-	203765

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	1767	216	-	-	280	-	1300	968	-	1990
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4959	-	196	1	-	1	1089	150	-	765
Exports	-1703	-7	-	-	-	-56	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-53
Intl. aviation bunkers	-	-	-	-	-	-	-	-864	-	-
Stock changes	-24	-1	4	-	-	-	21	-	-	7
DOMESTIC SUPPLY	4999	208	200	1	280	-55	2410	254	-	2709
Transfers	-	-208	-	-	-	208	1	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	512	-	-	193	45281	4	2844	-	43541	850
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	6	-	121	123	-	2	-	-	-	-
Exports	-205	-	-	..	-	-	-	-	-	-
Intl. marine bunkers	-230	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-12	-	-6	21	-	-	-	-	-	-
DOMESTIC SUPPLY	71	-	115	337	45281	6	2844	-	43541	850
Transfers	-	-	-	-1	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Norway : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	1229	-	-	-	-	-	-	3779	-	4687823
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	723	-	-	469	-	-	-	-	-	-
Exports	-	-1273	-	-	-2	-	-	-	-	-	-4474726
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	75	-	-	-8	-	-	-	-	-	788
DOMESTIC SUPPLY	-	754	-	-	459	-	-	-	3779	-	213885
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-9	-	-	-71	-	-	-	-	-	7219
TRANSFORMATION	-	133	-	-	217	-	-	-	708	-	19123
Electricity plants	-	-	-	-	-	-	-	-	694	-	18408
CHP plants	-	22	-	-	-	-	-	-	-	-	c
Heat plants	-	-	-	-	-	-	-	-	14	-	715
Blast furnaces	-	111	-	-	217	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-	167737
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	167737
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	209	-	-
FINAL CONSUMPTION	-	612	-	-	171	-	-	-	2862	-	34244
INDUSTRY	-	527	-	-	171	-	-	-	2862	-	10458
Iron and steel	-	152	-	-	87	-	-	-	2008	-	44
Chemical and petrochemical	-	261	-	-	70	-	-	-	649	-	3971
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	1614
Non-metallic minerals	-	114	-	-	14	-	-	-	205	-	2042
Transport equipment	-	-	-	-	-	-	-	-	-	-	97
Machinery	-	-	-	-	-	-	-	-	-	-	206
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	169
Food and tobacco	-	-	-	-	-	-	-	-	-	-	1662
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	235
Wood and wood products	-	-	-	-	-	-	-	-	-	-	205
Construction	-	-	-	-	-	-	-	-	-	-	35
Textile and leather	-	-	-	-	-	-	-	-	-	-	22
Non-specified	-	-	-	-	-	-	-	-	-	-	156
TRANSPORT	-	-	-	-	-	-	-	-	-	-	3654
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	485
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	3169
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-	1912
Residential	-	-	-	-	-	-	-	-	-	-	148
Comm. and public services	-	-	-	-	-	-	-	-	-	-	969
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	718
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	77
NON-ENERGY USE	-	85	-	-	-	-	-	-	-	-	18220
in industry/transf./energy	-	85	-	-	-	-	-	-	-	-	18220
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	18220
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Norway : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	78453	9082	-	113	363	432	3683	501	223	6161
From other sources	-	-	43	-	-	-	-	-	-	-
Imports	1369	-	-	-	-	239	177	346	10	1471
Exports	-65256	-	-	-	-	-5095	-2433	-98	-248	-2524
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-148
Intl. aviation bunkers	-	-	-	-	-	-	-	-392	-	-
Stock changes	-102	-	-	-	-	-43	-22	19	-	-88
DOMESTIC SUPPLY	14464	9082	43	113	363	-4467	1405	376	-15	4872
Transfers	-	-9082	1190	-	-	6663	-	-	-	-
Statistical differences	-126	-	-43	-	-16	-866	-416	43	49	-528
TRANSFORMATION	14338	-	1190	113	8	47	-	-	-	19
Electricity plants	-	-	-	-	-	-	-	-	-	4
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	8	7	-	-	-	14
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	14338	-	1190	113	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	40	-	-	-	1
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	339	-	-	-	-	215
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	213
Oil refineries	-	-	-	-	339	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	2
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1283	989	419	34	4110
INDUSTRY	-	-	-	-	-	372	-	-	1	380
Iron and steel	-	-	-	-	-	2	-	-	-	7
Chemical and petrochemical	-	-	-	-	-	271	-	-	-	48
Non-ferrous metals	-	-	-	-	-	15	-	-	-	6
Non-metallic minerals	-	-	-	-	-	29	-	-	-	17
Transport equipment	-	-	-	-	-	4	-	-	-	6
Machinery	-	-	-	-	-	3	-	-	-	11
Mining and quarrying	-	-	-	-	-	2	-	-	1	65
Food and tobacco	-	-	-	-	-	23	-	-	-	64
Paper, pulp and print	-	-	-	-	-	1	-	-	-	2
Wood and wood products	-	-	-	-	-	3	-	-	-	8
Construction	-	-	-	-	-	19	-	-	-	132
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	14
TRANSPORT	-	-	-	-	-	2	966	387	-	2827
Domestic aviation	-	-	-	-	-	-	-	387	-	-
Road	-	-	-	-	-	2	927	-	-	2110
Rail	-	-	-	-	-	-	-	-	-	13
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	39	-	-	704
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	25	23	32	33	903
Residential	-	-	-	-	-	12	16	-	23	62
Comm. and public services	-	-	-	-	-	8	-	-	10	177
Agriculture/forestry	-	-	-	-	-	5	-	-	-	132
Fishing	-	-	-	-	-	-	6	-	-	485
Non-specified	-	-	-	-	-	-	1	32	-	47
NON-ENERGY USE	-	-	-	-	-	884	-	-	-	-
in industry/transf./energy	-	-	-	-	-	884	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	855	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Norway : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1591	1914	155	-	48183	71	1187	16086	147716	21819
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1202	51	378	446	1410	154	-	-	4190	-
Exports	-1659	-2466	-23	-231	-819	-71	-	-	-22006	-
Intl. marine bunkers	-182	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	15	-46	-19	3	-	-	-	-	-	-
DOMESTIC SUPPLY	967	-547	491	218	48774	154	1187	16086	129900	21819
Transfers	-1190	2419	-	-	-	-	-	-	-	-
Statistical differences	317	-1872	299	253	-387	-	-287	-	1	-
TRANSFORMATION	1	-	-	1	6560	-	232	14424	937	2019
Electricity plants	-	-	-	-	1350	-	55	295	-	2019
CHP plants	-	-	-	-	-	-	26	9500	-	-
Heat plants	-	-	-	-	5210	-	151	4629	937	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	1	-	-	1	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	280	-	-	-	-	-	9172	261
Fuel mining and extraction	-	-	-	-	-	-	-	-	6491	-
Oil refineries	-	-	280	-	-	-	-	-	537	261
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	560	-
Pumped storage plants	-	-	-	-	-	-	-	-	1536	-
Other energy ind. own use	-	-	-	-	-	-	-	-	48	-
Losses	-	-	-	-	-	-	25	-	9098	3716
FINAL CONSUMPTION	93	-	510	470	41827	154	643	1662	110694	15823
INDUSTRY	46	-	21	-	13250	-	185	1662	43489	1659
Iron and steel	-	-	5	-	113	-	-	-	5048	9
Chemical and petrochemical	9	-	4	-	1350	-	-	246	7252	421
Non-ferrous metals	-	-	1	-	-	-	-	-	19029	65
Non-metallic minerals	-	-	11	-	470	-	-	1342	836	16
Transport equipment	-	-	-	-	5	-	-	-	498	140
Machinery	-	-	-	-	3	-	-	-	1109	165
Mining and quarrying	-	-	-	-	43	-	-	-	574	7
Food and tobacco	-	-	-	-	76	-	-	74	2518	510
Paper, pulp and print	37	-	-	-	7700	-	185	-	4155	5
Wood and wood products	-	-	-	-	3190	-	-	-	658	309
Construction	-	-	-	-	183	-	-	-	1236	-
Textile and leather	-	-	-	-	1	-	-	-	90	-
Non-specified	-	-	-	-	116	-	-	-	486	12
TRANSPORT	43	-	-	-	-	154	43	-	684	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	154	43	-	7	-
Rail	-	-	-	-	-	-	-	-	593	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	43	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	84	-
OTHER	4	-	4	-	28577	-	415	-	66521	14164
Residential	-	-	-	-	27380	-	-	-	38253	3421
Comm. and public services	2	-	4	-	1001	-	415	-	26179	10724
Agriculture/forestry	-	-	-	-	196	-	-	-	1888	19
Fishing	2	-	-	-	-	-	-	-	201	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	485	470	-	-	-	-	-	-
in industry/transf./energy	-	-	485	470	-	-	-	-	-	-
of which: chem./petrochem.	-	-	19	13	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Norway : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	1855	-	-	-	-	-	-	3816	-	4447408
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	640	-	-	417	-	-	-	-	-	-
Exports	-	-2068	-	-	-1	-	-	-	-	-	-4180121
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	297	-	-	5	-	-	-	-	-	-471
DOMESTIC SUPPLY	-	724	-	-	421	-	-	-	3816	-	266816
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	64	-	-	-58	-	-	-	-	-	-41652
TRANSFORMATION	-	137	-	-	223	-	-	-	519	-	17310
Electricity plants	-	-	-	-	-	-	-	-	507	-	16722
CHP plants	-	25	-	-	-	-	-	-	-	-	c
Heat plants	-	-	-	-	-	-	-	-	12	-	588
Blast furnaces	-	112	-	-	223	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-	165250
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	165238
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	12
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	189	-	-
FINAL CONSUMPTION	-	651	-	-	140	-	-	-	3108	-	42604
INDUSTRY	-	566	-	-	140	-	-	-	3108	-	13617
Iron and steel	-	193	-	-	63	-	-	-	2162	-	51
Chemical and petrochemical	-	259	-	-	64	-	-	-	750	-	5156
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	1702
Non-metallic minerals	-	114	-	-	13	-	-	-	196	-	2362
Transport equipment	-	-	-	-	-	-	-	-	-	-	67
Machinery	-	-	-	-	-	-	-	-	-	-	265
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	193
Food and tobacco	-	-	-	-	-	-	-	-	-	-	2637
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	388
Wood and wood products	-	-	-	-	-	-	-	-	-	-	228
Construction	-	-	-	-	-	-	-	-	-	-	36
Textile and leather	-	-	-	-	-	-	-	-	-	-	26
Non-specified	-	-	-	-	-	-	-	-	-	-	506
TRANSPORT	-	-	-	-	-	-	-	-	-	-	4797
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	653
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	4144
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	-	1967
Residential	-	-	-	-	-	-	-	-	-	-	173
Comm. and public services	-	-	-	-	-	-	-	-	-	-	944
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	710
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	140
NON-ENERGY USE	-	85	-	-	-	-	-	-	-	-	22223
in industry/transf./energy	-	85	-	-	-	-	-	-	-	-	22223
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	22223
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Norway : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	74380	8982	-	90	438	478	3856	598	196	6735
From other sources	-	-	54	-	-	-	-	-	-	-
Imports	1816	-	-	-	-	186	160	434	142	1287
Exports	-60702	-	-	-	-	-5203	-2186	-85	-275	-2658
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-175
Intl. aviation bunkers	-	-	-	-	-	-	-	-478	-	-
Stock changes	-56	-	-	-	-	21	-27	-9	-19	-25
DOMESTIC SUPPLY	15438	8982	54	90	438	-4518	1803	460	44	5164
Transfers	-	-8982	1767	-	-	6604	-	-	-	-
Statistical differences	-920	-	-	-	-17	-729	-853	-36	-	-675
TRANSFORMATION	14518	-	1821	90	-	58	-	-	-	17
Electricity plants	-	-	-	-	-	-	-	-	-	3
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	6	-	-	-	13
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	14518	-	1821	90	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	52	-	-	-	1
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	421	-	-	-	-	276
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	275
Oil refineries	-	-	-	-	421	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	1
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1299	950	424	44	4196
INDUSTRY	-	-	-	-	-	377	-	-	-	352
Iron and steel	-	-	-	-	-	3	-	-	-	7
Chemical and petrochemical	-	-	-	-	-	267	-	-	-	18
Non-ferrous metals	-	-	-	-	-	13	-	-	-	5
Non-metallic minerals	-	-	-	-	-	38	-	-	-	26
Transport equipment	-	-	-	-	-	5	-	-	-	6
Machinery	-	-	-	-	-	2	-	-	-	11
Mining and quarrying	-	-	-	-	-	1	-	-	-	70
Food and tobacco	-	-	-	-	-	25	-	-	-	49
Paper, pulp and print	-	-	-	-	-	2	-	-	-	2
Wood and wood products	-	-	-	-	-	-	-	-	-	7
Construction	-	-	-	-	-	19	-	-	-	139
Textile and leather	-	-	-	-	-	1	-	-	-	1
Non-specified	-	-	-	-	-	1	-	-	-	11
TRANSPORT	-	-	-	-	-	2	928	391	-	3024
Domestic aviation	-	-	-	-	-	-	-	391	-	-
Road	-	-	-	-	-	2	889	-	-	2377
Rail	-	-	-	-	-	-	-	-	-	14
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	39	-	-	633
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	16	22	33	44	820
Residential	-	-	-	-	-	8	16	-	39	62
Comm. and public services	-	-	-	-	-	8	-	-	5	174
Agriculture/forestry	-	-	-	-	-	-	-	-	-	129
Fishing	-	-	-	-	-	-	6	-	-	407
Non-specified	-	-	-	-	-	-	-	33	-	48
NON-ENERGY USE	-	-	-	-	-	904	-	-	-	-
in industry/transf./energy	-	-	-	-	-	904	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	903	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Norway : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1668	1837	212	-	41013	40	1099	18224	134240	25694
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	1990	-	360	403	1913	144	-	-	10136	-
Exports	-1922	-1590	-41	-1	-566	-33	-	-	-15169	-
Intl. marine bunkers	-186	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1	-28	-20	7	-	-1	-	-	-	-
DOMESTIC SUPPLY	1551	219	511	409	42360	150	1099	18224	129207	25694
Transfers	-1767	2378	-	-	-	-	-	-	-	-
Statistical differences	290	-2597	18	-5	-	-	-371	-	-	-43
TRANSFORMATION	1	-	-	1	6721	7	160	16662	1000	3286
Electricity plants	-	-	-	-	1327	-	55	112	-	3286
CHP plants	-	-	-	-	-	-	17	11647	-	-
Heat plants	-	-	-	-	5394	7	88	4903	1000	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	1	-	-	1	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	8216	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	6262	-
Oil refineries	-	-	-	-	-	-	-	-	555	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	608	-
Pumped storage plants	-	-	-	-	-	-	-	-	778	-
Other energy ind. own use	-	-	-	-	-	-	-	-	13	-
Losses	-	-	-	-	-	-	-	-	10721	4747
FINAL CONSUMPTION	73	-	529	403	35639	143	568	1562	109270	17618
INDUSTRY	19	-	22	-	12504	-	199	1562	43474	1968
Iron and steel	-	-	9	-	77	-	-	-	5026	5
Chemical and petrochemical	2	-	-	-	1546	-	-	254	7246	471
Non-ferrous metals	-	-	2	-	-	-	-	-	19242	33
Non-metallic minerals	-	-	11	-	504	-	-	1248	902	4
Transport equipment	-	-	-	-	4	-	-	-	574	115
Machinery	-	-	-	-	7	-	-	-	1145	156
Mining and quarrying	-	-	-	-	43	-	-	-	592	6
Food and tobacco	-	-	-	-	106	-	-	60	2602	623
Paper, pulp and print	17	-	-	-	6674	-	199	-	3638	262
Wood and wood products	-	-	-	-	3202	-	-	-	640	281
Construction	-	-	-	-	188	-	-	-	1272	-
Textile and leather	-	-	-	-	-	-	-	-	96	-
Non-specified	-	-	-	-	153	-	-	-	499	12
TRANSPORT	35	-	-	-	-	143	38	-	731	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	143	38	-	25	-
Rail	-	-	-	-	-	-	-	-	621	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	35	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	85	-
OTHER	19	-	-	-	23135	-	331	-	65065	15650
Residential	-	-	-	-	22017	-	-	-	37053	3897
Comm. and public services	4	-	-	-	919	-	331	-	25751	11737
Agriculture/forestry	-	-	-	-	199	-	-	-	2060	16
Fishing	15	-	-	-	-	-	-	-	201	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	507	403	-	-	-	-	-	-
in industry/transf./energy	-	-	507	403	-	-	-	-	-	-
of which: chem./petrochem.	-	-	20	23	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Norway : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	1675	-	-	-	-	-	-	3886	-	4419429
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	761	-	-	454	-	-	-	-	-	-
Exports	-	-1608	-	-	-	-	-	-	-	-	-4184615
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-25	-	-	2	-	-	-	-	-	18
DOMESTIC SUPPLY	-	803	-	-	456	-	-	-	3886	-	234832

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	76047	9364	-	205	430	371	3309	546	66	6298
From other sources	-	-	54	-	-	-	-	-	-	-
Imports	1208	-	-	-	-	225	167	375	137	1091
Exports	-63731	-	-	-	-	-4785	-2164	-13	-134	-2881
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-67
Intl. aviation bunkers	-	-	-	-	-	-	-	-488	-	-
Stock changes	301	-	-	-	-	-12	157	48	9	-8
DOMESTIC SUPPLY	13825	9364	54	205	430	-4201	1469	468	78	4433
Transfers	-	-9364	987	-	-	7116	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	1742	1572	184	..	34527	14	1111	19821	142327	26803
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	1175	159	402	512	1221	149	-	-	6347	-
Exports	-1683	-2649	-66	-120	-463	-7	-	-	-21932	-
Intl. marine bunkers	-77	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	14	77	-10	..	-	-	-	-	-	-
DOMESTIC SUPPLY	1171	-841	510	392	35285	156	1111	19821	126742	26803
Transfers	-987	2248	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Poland : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	11738	67496	-	64280	9269	-	-	72579	28967	-	181744
From other sources	-	579	-	-	-	-	75	-	-	-	-
Imports	1597	8568	-	147	148	22	-	-	-	-	467218
Exports	-1587	-5483	-	-134	-6769	-2	-	-	-	-	-119
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-122	-6716	-	-138	-22	-	-	-	-	-	-12436
DOMESTIC SUPPLY	11626	64444	-	64155	2626	20	75	72579	28967	-	636407
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	607	681	-	-	302	-6	-2	1279	-	-	4134
TRANSFORMATION	12165	45761	-	63333	2128	-	-	17770	16530	-	87784
Electricity plants	-	-	-	-	-	-	-	-	-	-	-
CHP plants	43	40275	-	63287	-	-	-	17309	16530	-	57640
Heat plants	99	5486	-	46	1	-	-	461	-	-	11208
Blast furnaces	194	-	-	-	1830	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	11829	-	-	-	83	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	214	-	-	-	-	-	18936
ENERGY IND. OWN USE	60	36	-	67	-	-	13	42948	106	-	46492
Fuel mining and extraction	-	27	-	22	-	-	-	150	-	-	9794
Oil refineries	-	4	-	2	-	-	-	-	-	-	34042
Elec., CHP and heat plants	-	1	-	43	-	-	-	2	-	-	93
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	60	4	-	-	-	-	13	42796	106	-	2563
Losses	-	-	-	-	-	-	-	1400	-	-	5308
FINAL CONSUMPTION	8	19328	-	755	800	14	60	11740	12331	-	500957
INDUSTRY	7	5298	-	73	564	6	-	11739	12331	-	146632
Iron and steel	2	112	-	-	338	1	-	9145	11399	-	18783
Chemical and petrochemical	2	2054	-	-	111	-	-	661	-	-	15075
Non-ferrous metals	-	5	-	-	10	-	-	48	928	-	7655
Non-metallic minerals	-	1177	-	49	88	-	-	1874	-	-	47054
Transport equipment	-	37	-	-	-	-	-	-	-	-	3937
Machinery	-	80	-	-	2	-	-	11	4	-	8890
Mining and quarrying	-	20	-	-	-	-	-	-	-	-	1619
Food and tobacco	3	1147	-	-	11	-	-	-	-	-	26338
Paper, pulp and print	-	468	-	-	-	-	-	-	-	-	6150
Wood and wood products	-	67	-	-	-	-	-	-	-	-	3833
Construction	-	9	-	24	4	5	-	-	-	-	1868
Textile and leather	-	24	-	-	-	-	-	-	-	-	1327
Non-specified	-	98	-	-	-	-	-	-	-	-	4103
TRANSPORT	-	-	-	-	-	-	-	-	-	-	12007
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	12007
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	1	13909	-	681	226	8	60	1	-	-	248979
Residential	-	11020	-	450	190	-	44	-	-	-	157108
Comm. and public services	1	1239	-	66	26	-	16	1	-	-	89875
Agriculture/forestry	-	1650	-	165	10	8	-	-	-	-	1996
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	121	-	1	10	-	-	-	-	-	93339
in industry/transf./energy	-	121	-	1	10	-	-	-	-	-	93339
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	93129
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Poland : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	681	-	-	10	1032	539	3803	937	1	11289
From other sources	401	-	953	-	-	-	-	-	-	-
Imports	24633	-	136	66	-	1945	437	34	1	1422
Exports	-211	-	-	-	-	-114	-678	-446	-	-337
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-66
Intl. aviation bunkers	-	-	-	-	-	-	-	-524	-	-
Stock changes	-25	-	-	-	-	-6	99	53	-	-40
DOMESTIC SUPPLY	25479	-	1089	76	1032	2364	3661	54	2	12268
Transfers	-	-	48	-	-	-	-	-	-	-
Statistical differences	75	-	-	-	-	75	-83	-36	-1	-173
TRANSFORMATION	25554	-	1137	76	226	61	-	-	-	67
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	35	-	-	-	-	11
Heat plants	-	-	-	-	-	-	-	-	-	9
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	2	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	25554	-	1137	76	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	191	59	-	-	-	47
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	535	2	-	-	-	36
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	27
Oil refineries	-	-	-	-	535	2	-	-	-	2
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	7
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	271	2376	3578	18	1	11992
INDUSTRY	-	-	-	-	271	48	3	-	-	361
Iron and steel	-	-	-	-	-	2	-	-	-	1
Chemical and petrochemical	-	-	-	-	271	3	1	-	-	77
Non-ferrous metals	-	-	-	-	-	-	-	-	-	4
Non-metallic minerals	-	-	-	-	-	5	-	-	-	43
Transport equipment	-	-	-	-	-	2	-	-	-	9
Machinery	-	-	-	-	-	8	1	-	-	17
Mining and quarrying	-	-	-	-	-	1	-	-	-	57
Food and tobacco	-	-	-	-	-	15	-	-	-	68
Paper, pulp and print	-	-	-	-	-	2	-	-	-	4
Wood and wood products	-	-	-	-	-	2	-	-	-	7
Construction	-	-	-	-	-	1	1	-	-	56
Textile and leather	-	-	-	-	-	1	-	-	-	5
Non-specified	-	-	-	-	-	6	-	-	-	13
TRANSPORT	-	-	-	-	-	1606	3574	18	-	9394
Domestic aviation	-	-	-	-	-	-	-	18	-	-
Road	-	-	-	-	-	1606	3574	-	-	9283
Rail	-	-	-	-	-	-	-	-	-	107
Pipeline transport	-	-	-	-	-	-	-	-	-	1
Domestic navigation	-	-	-	-	-	-	-	-	-	3
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	638	1	-	1	2237
Residential	-	-	-	-	-	500	-	-	-	87
Comm. and public services	-	-	-	-	-	88	-	-	-	425
Agriculture/forestry	-	-	-	-	-	50	1	-	-	1725
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	1	-
NON-ENERGY USE	-	-	-	-	-	84	-	-	-	-
in industry/transf./energy	-	-	-	-	-	84	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	84	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Poland : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	3430	1542	-	3127	292562	778	7033	18922	162139	309049
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	61	-	90	777	-	225	-	-	9803	-
Exports	-2310	-444	-	-1442	-	-51	-	-	-12643	-
Intl. marine bunkers	-80	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	23	4	-	-17	-	-6	-	-	-	-
DOMESTIC SUPPLY	1124	1102	90	2445	292562	946	7033	18922	159299	309049
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	2	-4	-73	65	-	-	-	-	-	-
TRANSFORMATION	386	454	-	203	105585	-	4219	791	-	720
Electricity plants	-	-	-	-	-	-	-	-	-	720
CHP plants	363	-	-	-	103900	-	4204	663	-	-
Heat plants	23	-	-	1	1685	-	15	128	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	454	-	202	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	558	-	-	43	160	-	-	1	25741	32264
Fuel mining and extraction	-	-	-	1	52	-	-	1	6423	5012
Oil refineries	557	-	-	41	-	-	-	-	972	1831
Elec., CHP and heat plants	1	-	-	1	108	-	-	-	14490	10217
Pumped storage plants	-	-	-	-	-	-	-	-	647	-
Other energy ind. own use	-	-	-	-	-	-	-	-	3209	15204
Losses	-	-	-	-	-	-	-	-	10884	27500
FINAL CONSUMPTION	182	644	17	2264	186817	946	2814	18130	122674	248565
INDUSTRY	148	-	2	3	42186	-	282	18093	45219	26622
Iron and steel	-	-	-	-	-	-	-	-	6323	1832
Chemical and petrochemical	14	-	-	-	131	-	-	581	8638	4838
Non-ferrous metals	3	-	-	-	-	-	-	-	1973	1492
Non-metallic minerals	35	-	2	-	407	-	-	17443	4539	1380
Transport equipment	-	-	-	-	4	-	-	-	2014	2617
Machinery	1	-	-	1	27	-	-	1	3918	3297
Mining and quarrying	-	-	-	1	24	-	-	1	2191	2798
Food and tobacco	34	-	-	-	436	-	199	-	5410	2142
Paper, pulp and print	38	-	-	-	20358	-	83	-	3796	1654
Wood and wood products	8	-	-	-	17675	-	-	-	1886	2213
Construction	13	-	-	1	120	-	-	-	809	659
Textile and leather	1	-	-	-	4	-	-	-	491	570
Non-specified	1	-	-	-	3000	-	-	67	3231	1130
TRANSPORT	-	-	-	-	-	946	-	-	3200	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	946	-	-	20	-
Rail	-	-	-	-	-	-	-	-	2872	-
Pipeline transport	-	-	-	-	-	-	-	-	308	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	34	-	-	-	144631	-	2532	37	74255	221943
Residential	-	-	-	-	116850	-	-	-	28318	180000
Comm. and public services	-	-	-	-	6833	-	2280	37	44378	40943
Agriculture/forestry	34	-	-	-	20948	-	252	-	1559	1000
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	644	15	2261	-	-	-	-	-	-
in industry/transf./energy	-	644	15	1952	-	-	-	-	-	-
of which: chem./petrochem.	-	644	-	501	-	-	-	-	-	-
in transport	-	-	-	119	-	-	-	-	-	-
in other	-	-	-	190	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Poland : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	12116	64350	-	65849	9754	-	-	76493	29035	-	177852
From other sources	-	551	-	-	-	-	73	-	-	-	-
Imports	2250	8265	-	195	182	49	-	-	-	-	477259
Exports	-2252	-8594	-	-218	-6969	-2	-	-	-	-	-3582
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	524	1573	-	108	79	-	-	-	-	-	-13002
DOMESTIC SUPPLY	12638	66145	-	65934	3046	47	73	76493	29035	-	638527
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	203	-1377	-	-	-	-	-1	-	-	-	3864
TRANSFORMATION	12786	45923	-	65069	2175	-	-	19852	17036	-	84748
Electricity plants	-	-	-	-	-	-	-	-	-	-	-
CHP plants	33	40647	-	65033	-	-	-	19410	16976	-	47363
Heat plants	64	5276	-	36	1	-	-	442	60	-	11965
Blast furnaces	141	-	-	-	1898	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	12548	-	-	-	60	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	216	-	-	-	-	-	25420
ENERGY IND. OWN USE	52	34	-	27	-	-	9	44689	104	-	51991
Fuel mining and extraction	-	26	-	21	-	-	-	137	-	-	10920
Oil refineries	-	5	-	6	-	-	-	-	-	-	38643
Elec., CHP and heat plants	-	-	-	-	-	-	-	3	-	-	26
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	52	3	-	-	-	-	9	44549	104	-	2402
Losses	-	-	-	-	-	-	-	-	-	-	2142
FINAL CONSUMPTION	3	18811	-	838	871	47	63	11952	11895	-	503510
INDUSTRY	3	5126	-	74	585	11	-	11952	11895	-	150371
Iron and steel	-	90	-	-	372	-	-	9464	10825	-	18047
Chemical and petrochemical	-	2097	-	-	106	-	-	710	-	-	16329
Non-ferrous metals	-	5	-	-	4	-	-	43	1066	-	7448
Non-metallic minerals	-	1011	-	33	83	9	-	1724	-	-	45457
Transport equipment	-	34	-	-	-	-	-	-	-	-	4535
Machinery	-	80	-	1	2	-	-	11	4	-	9728
Mining and quarrying	-	17	-	-	1	-	-	-	-	-	1775
Food and tobacco	3	1092	-	-	13	-	-	-	-	-	27194
Paper, pulp and print	-	508	-	-	-	-	-	-	-	-	6968
Wood and wood products	-	62	-	-	-	-	-	-	-	-	3736
Construction	-	10	-	39	4	2	-	-	-	-	1664
Textile and leather	-	20	-	1	-	-	-	-	-	-	1760
Non-specified	-	100	-	-	-	-	-	-	-	-	5730
TRANSPORT	-	-	-	-	-	-	-	-	-	-	17135
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	17135
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	13528	-	764	258	36	63	-	-	-	245766
Residential	-	10770	-	500	200	-	52	-	-	-	159097
Comm. and public services	-	1158	-	64	38	-	11	-	-	-	85001
Agriculture/forestry	-	1600	-	200	20	36	-	-	-	-	1668
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	157	-	-	28	-	-	-	-	-	90238
in industry/transf./energy	-	120	-	-	28	-	-	-	-	-	90238
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	90105
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	37	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Poland : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	962	-	-	1	922	548	3826	877	1	11023
From other sources	538	-	686	-	-	-	-	-	-	-
Imports	23347	-	50	75	-	2053	414	53	1	933
Exports	-403	-	-	-	-	-301	-872	-380	-	-608
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-76
Intl. aviation bunkers	-	-	-	-	-	-	-	-512	-	-
Stock changes	297	-	-	-	-	-	95	-26	-	50
DOMESTIC SUPPLY	24741	-	736	76	922	2300	3463	12	2	11322
Transfers	-	-	55	-	-	-	-	-	-	-
Statistical differences	99	-	-	-	-	91	-54	5	-	-137
TRANSFORMATION	24840	-	791	76	174	45	-	-	-	53
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	37	-	-	-	-	12
Heat plants	-	-	-	-	-	-	-	-	-	10
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	2	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	24840	-	791	76	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	137	43	-	-	-	31
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	387	2	-	-	-	42
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	35
Oil refineries	-	-	-	-	387	2	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	7
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	361	2344	3409	17	2	11090
INDUSTRY	-	-	-	-	361	57	3	1	-	335
Iron and steel	-	-	-	-	-	1	-	-	-	1
Chemical and petrochemical	-	-	-	-	361	4	1	-	-	93
Non-ferrous metals	-	-	-	-	-	-	-	-	-	4
Non-metallic minerals	-	-	-	-	-	7	-	-	-	34
Transport equipment	-	-	-	-	-	3	-	1	-	14
Machinery	-	-	-	-	-	9	1	-	-	20
Mining and quarrying	-	-	-	-	-	1	-	-	-	59
Food and tobacco	-	-	-	-	-	18	-	-	-	46
Paper, pulp and print	-	-	-	-	-	2	-	-	-	6
Wood and wood products	-	-	-	-	-	2	-	-	-	8
Construction	-	-	-	-	-	1	1	-	-	33
Textile and leather	-	-	-	-	-	1	-	-	-	6
Non-specified	-	-	-	-	-	8	-	-	-	11
TRANSPORT	-	-	-	-	-	1593	3405	16	-	8635
Domestic aviation	-	-	-	-	-	-	-	16	-	-
Road	-	-	-	-	-	1593	3405	-	-	8532
Rail	-	-	-	-	-	-	-	-	-	99
Pipeline transport	-	-	-	-	-	-	-	-	-	1
Domestic navigation	-	-	-	-	-	-	-	-	-	3
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	582	1	-	2	2120
Residential	-	-	-	-	-	470	-	-	-	80
Comm. and public services	-	-	-	-	-	62	-	-	-	350
Agriculture/forestry	-	-	-	-	-	50	1	-	-	1690
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	2	-
NON-ENERGY USE	-	-	-	-	-	112	-	-	-	-
in industry/transf./energy	-	-	-	-	-	112	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	112	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Poland : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	3408	1491	-	2916	286144	833	7593	20373	164557	303872
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	62	-	20	832	-	207	-	-	7801	-
Exports	-2592	-357	-	-1461	-	-161	-	-	-12322	-
Intl. marine bunkers	-65	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-1	-1	-1	25	-	17	-	-	-	-
DOMESTIC SUPPLY	812	1133	19	2312	286144	896	7593	20373	160036	303872
Transfers	-	-	-	-4	-	-	-	-	-	-
Statistical differences	23	-30	-6	65	-	-	-	-	-	-
TRANSFORMATION	323	303	-	172	87595	-	4887	817	-	925
Electricity plants	-	-	-	-	-	-	-	-	-	925
CHP plants	315	-	-	-	85600	-	4872	728	-	-
Heat plants	8	-	-	-	1995	-	15	89	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	303	-	172	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	372	-	-	32	122	-	-	2	25730	30098
Fuel mining and extraction	-	-	-	1	45	-	-	1	6307	4809
Oil refineries	371	-	-	31	-	-	-	-	935	1518
Elec., CHP and heat plants	1	-	-	-	77	-	-	1	14514	10850
Pumped storage plants	-	-	-	-	-	-	-	-	830	-
Other energy ind. own use	-	-	-	-	-	-	-	-	3144	12921
Losses	-	-	-	-	-	-	-	-	10247	24100
FINAL CONSUMPTION	140	800	13	2169	198427	896	2706	19554	124059	248749
INDUSTRY	126	-	5	2	53207	-	293	19133	47828	26225
Iron and steel	-	-	-	-	1	-	-	-	6085	1675
Chemical and petrochemical	11	-	-	-	50	-	-	1092	8850	3463
Non-ferrous metals	3	-	-	-	-	-	-	-	1972	1580
Non-metallic minerals	33	-	5	-	498	-	-	17906	4399	1041
Transport equipment	-	-	-	-	3	-	-	-	2533	2281
Machinery	-	-	-	1	56	-	-	4	4251	3183
Mining and quarrying	-	-	-	-	17	-	-	-	2437	2538
Food and tobacco	27	-	-	-	664	-	202	-	5634	2403
Paper, pulp and print	38	-	-	-	27152	-	91	37	4288	3445
Wood and wood products	3	-	-	-	21012	-	-	12	1988	2365
Construction	9	-	-	1	115	-	-	-	784	538
Textile and leather	1	-	-	-	5	-	-	-	534	529
Non-specified	1	-	-	-	3634	-	-	82	4073	1184
TRANSPORT	-	-	-	-	-	896	-	-	3156	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	896	-	-	18	-
Rail	-	-	-	-	-	-	-	-	2853	-
Pipeline transport	-	-	-	-	-	-	-	-	285	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	14	-	-	-	145220	-	2413	421	73075	222524
Residential	-	-	-	-	116850	-	-	-	28442	176000
Comm. and public services	-	-	-	-	7433	-	2127	421	43094	45524
Agriculture/forestry	14	-	-	-	20937	-	286	-	1539	1000
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	800	8	2167	-	-	-	-	-	-
in industry/transf./energy	-	800	8	1873	-	-	-	-	-	-
of which: chem./petrochem.	-	800	-	664	-	-	-	-	-	-
in transport	-	-	-	119	-	-	-	-	-	-
in other	-	-	-	175	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Poland : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	12288	60225	-	63877	9952	-	-	78831	32160	-	173349
From other sources	-	731	-	-	-	-	58	-	-	-	-
Imports	2404	7899	-	159	172	75	-	-	-	-	451571
Exports	-2091	-6745	-	-303	-7025	-3	-	-	-	-	-2880
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-188	-1341	-	95	167	-	-	-	-	-	1432
DOMESTIC SUPPLY	12413	60769	-	63828	3266	72	58	78831	32160	-	623472

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	951	-	-	-	765	560	3627	1156	-	10637	
From other sources	542	-	636	-	-	-	-	-	-	-	
Imports	23713	-	71	78	-	2030	371	27	-	1238	
Exports	-420	-	-	-	-	-225	-672	-553	-	-826	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-77	
Intl. aviation bunkers	-	-	-	-	-	-	-	-615	-	-	
Stock changes	-112	-	1	-	-	-10	56	-	-	280	
DOMESTIC SUPPLY	24674	-	708	78	765	2355	3382	15	-	11252	
Transfers	-	-	53	-	-	-9	-	-	-	-	

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	3700	1564	-	2976	297000	848	8200	22840	159008	275112
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	72	-	25	844	-	260	-	-	13508	-
Exports	-2893	-348	-	-1448	-	-239	-	-	-11342	-
Intl. marine bunkers	-73	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	19	1	-	-23	-	-5	-	-	-	-
DOMESTIC SUPPLY	825	1217	25	2349	297000	864	8200	22840	161174	275112
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Portugal : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	5035	-	-	1	-	-	-	-	182460
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-162	-	-	-	-	-	-	-	486
DOMESTIC SUPPLY	-	4873	-	-	1	-	-	-	-	182946
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-9	-	-	-	-	-	-	-	-1183
TRANSFORMATION	-	4836	-	-	-	-	-	-	-	98507
Electricity plants	-	4836	-	-	-	-	-	-	-	43358
CHP plants	-	-	-	-	-	-	-	-	-	55149
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	7270
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	7270
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	861
FINAL CONSUMPTION	-	28	-	-	1	-	-	-	-	75125
INDUSTRY	-	28	-	-	1	-	-	-	-	52177
Iron and steel	-	8	-	-	-	-	-	-	-	2292
Chemical and petrochemical	-	17	-	-	1	-	-	-	-	7811
Non-ferrous metals	-	-	-	-	-	-	-	-	-	322
Non-metallic minerals	-	3	-	-	-	-	-	-	-	20856
Transport equipment	-	-	-	-	-	-	-	-	-	654
Machinery	-	-	-	-	-	-	-	-	-	1562
Mining and quarrying	-	-	-	-	-	-	-	-	-	478
Food and tobacco	-	-	-	-	-	-	-	-	-	5935
Paper, pulp and print	-	-	-	-	-	-	-	-	-	4975
Wood and wood products	-	-	-	-	-	-	-	-	-	415
Construction	-	-	-	-	-	-	-	-	-	567
Textile and leather	-	-	-	-	-	-	-	-	-	5805
Non-specified	-	-	-	-	-	-	-	-	-	505
TRANSPORT	-	-	-	-	-	-	-	-	-	557
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	557
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	22391
Residential	-	-	-	-	-	-	-	-	-	11993
Comm. and public services	-	-	-	-	-	-	-	-	-	10135
Agriculture/forestry	-	-	-	-	-	-	-	-	-	261
Fishing	-	-	-	-	-	-	-	-	-	2
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Portugal : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	19	221	1864	910	1	3871
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	11058	-	270	105	-	431	156	181	1	883
Exports	-	-	-	-	-	-77	-898	-43	-	-350
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-49
Intl. aviation bunkers	-	-	-	-	-	-	-	-899	-	-
Stock changes	-4	-	184	-18	-	-4	26	10	2	-34
DOMESTIC SUPPLY	11054	-	454	87	19	571	1148	159	4	4321
Transfers	-	-	78	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	14	-25	-26	-3	3
TRANSFORMATION	11054	-	532	87	19	-	-	-	-	20
Electricity plants	-	-	-	-	-	-	-	-	-	19
CHP plants	-	-	-	-	19	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	11054	-	532	87	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	2	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	2	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	583	1123	133	1	4304
INDUSTRY	-	-	-	-	-	69	-	-	-	173
Iron and steel	-	-	-	-	-	1	-	-	-	2
Chemical and petrochemical	-	-	-	-	-	4	-	-	-	2
Non-ferrous metals	-	-	-	-	-	2	-	-	-	-
Non-metallic minerals	-	-	-	-	-	5	-	-	-	18
Transport equipment	-	-	-	-	-	2	-	-	-	2
Machinery	-	-	-	-	-	13	-	-	-	2
Mining and quarrying	-	-	-	-	-	1	-	-	-	27
Food and tobacco	-	-	-	-	-	21	-	-	-	23
Paper, pulp and print	-	-	-	-	-	2	-	-	-	4
Wood and wood products	-	-	-	-	-	1	-	-	-	5
Construction	-	-	-	-	-	9	-	-	-	86
Textile and leather	-	-	-	-	-	6	-	-	-	1
Non-specified	-	-	-	-	-	2	-	-	-	1
TRANSPORT	-	-	-	-	-	31	1123	118	-	3693
Domestic aviation	-	-	-	-	-	-	-	118	-	-
Road	-	-	-	-	-	31	1123	-	-	3648
Rail	-	-	-	-	-	-	-	-	-	11
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	34
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	472	-	15	1	438
Residential	-	-	-	-	-	424	-	-	-	65
Comm. and public services	-	-	-	-	-	42	-	-	-	71
Agriculture/forestry	-	-	-	-	-	6	-	-	1	217
Fishing	-	-	-	-	-	-	-	-	-	80
Non-specified	-	-	-	-	-	-	-	15	-	5
NON-ENERGY USE	-	-	-	-	-	11	-	-	-	-
in industry/transf./energy	-	-	-	-	-	11	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	11	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Portugal : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	2740	1218	-	828	108968	309	2362	13214	46614	21474
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	233	262	489	234	4825	11	-	330	10766	-
Exports	-1439	-581	-	-315	-11567	-	-	-	-2871	-
Intl. marine bunkers	-579	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-44	14	-75	1	-	6	-	-	-	-
DOMESTIC SUPPLY	911	913	414	748	102226	326	2362	13544	54509	21474
Transfers	-	-	-	-78	-	-	-	-	-	-
Statistical differences	22	13	-4	14	-	-	-	-	-	-
TRANSFORMATION	395	-	-	-	21991	-	2362	7324	-	55
Electricity plants	235	-	-	-	12170	-	2216	7205	-	55
CHP plants	160	-	-	-	8891	-	146	119	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	930	-	-	-	-	-
ENERGY IND. OWN USE	271	-	-	334	-	-	-	-	3561	6970
Fuel mining and extraction	-	-	-	-	-	-	-	-	7	-
Oil refineries	271	-	-	334	-	-	-	-	660	6970
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1361	-
Pumped storage plants	-	-	-	-	-	-	-	-	1331	-
Other energy ind. own use	-	-	-	-	-	-	-	-	202	-
Losses	-	-	-	-	-	-	-	-	4707	-
FINAL CONSUMPTION	267	926	410	350	80235	326	-	6220	46241	14449
INDUSTRY	153	-	410	-	46256	9	-	6220	15932	13337
Iron and steel	-	-	-	-	-	-	-	-	1353	-
Chemical and petrochemical	9	-	-	-	31	-	-	-	2294	4498
Non-ferrous metals	-	-	-	-	-	-	-	-	115	-
Non-metallic minerals	3	-	410	-	5976	1	-	6215	1831	422
Transport equipment	-	-	-	-	-	-	-	-	374	-
Machinery	-	-	-	-	1	-	-	-	1274	6
Mining and quarrying	1	-	-	-	-	2	-	-	566	1003
Food and tobacco	61	-	-	-	450	1	-	-	1750	1328
Paper, pulp and print	46	-	-	-	37786	-	-	5	2834	3834
Wood and wood products	-	-	-	-	1946	-	-	-	535	281
Construction	24	-	-	-	-	5	-	-	462	-
Textile and leather	9	-	-	-	54	-	-	-	1204	1556
Non-specified	-	-	-	-	12	-	-	-	1340	409
TRANSPORT	85	-	-	-	-	312	-	-	401	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	310	-	-	-	-
Rail	-	-	-	-	-	-	-	-	387	-
Pipeline transport	-	-	-	-	-	-	-	-	14	-
Domestic navigation	85	-	-	-	-	2	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	29	-	-	-	33979	5	-	-	29908	1112
Residential	-	-	-	-	32112	-	-	-	12898	286
Comm. and public services	26	-	-	-	1708	1	-	-	16007	808
Agriculture/forestry	1	-	-	-	159	2	-	-	921	18
Fishing	2	-	-	-	-	2	-	-	82	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	926	-	350	-	-	-	-	-	-
in industry/transf./energy	-	926	-	315	-	-	-	-	-	-
of which: chem./petrochem.	-	926	-	34	-	-	-	-	-	-
in transport	-	-	-	30	-	-	-	-	-	-
in other	-	-	-	5	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Portugal : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	4246	-	-	-	-	-	-	-	177377
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	202	-	-	1	-	-	-	-	-2654
DOMESTIC SUPPLY	-	4448	-	-	1	-	-	-	-	174723
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-11	-	-	-	-	-	-	-	-2869
TRANSFORMATION	-	4412	-	-	-	-	-	-	-	79197
Electricity plants	-	4412	-	-	-	-	-	-	-	12923
CHP plants	-	-	-	-	-	-	-	-	-	66274
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	19554
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	11
Oil refineries	-	-	-	-	-	-	-	-	-	19543
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	221
FINAL CONSUMPTION	-	25	-	-	1	-	-	-	-	72882
INDUSTRY	-	25	-	-	1	-	-	-	-	50404
Iron and steel	-	8	-	-	-	-	-	-	-	2280
Chemical and petrochemical	-	17	-	-	1	-	-	-	-	7470
Non-ferrous metals	-	-	-	-	-	-	-	-	-	552
Non-metallic minerals	-	-	-	-	-	-	-	-	-	19476
Transport equipment	-	-	-	-	-	-	-	-	-	690
Machinery	-	-	-	-	-	-	-	-	-	1623
Mining and quarrying	-	-	-	-	-	-	-	-	-	314
Food and tobacco	-	-	-	-	-	-	-	-	-	5873
Paper, pulp and print	-	-	-	-	-	-	-	-	-	4345
Wood and wood products	-	-	-	-	-	-	-	-	-	509
Construction	-	-	-	-	-	-	-	-	-	825
Textile and leather	-	-	-	-	-	-	-	-	-	6125
Non-specified	-	-	-	-	-	-	-	-	-	322
TRANSPORT	-	-	-	-	-	-	-	-	-	576
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	576
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	21902
Residential	-	-	-	-	-	-	-	-	-	11385
Comm. and public services	-	-	-	-	-	-	-	-	-	10181
Agriculture/forestry	-	-	-	-	-	-	-	-	-	317
Fishing	-	-	-	-	-	-	-	-	-	19
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Portugal : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	24	261	2338	1132	1	5399
From other sources	-	-	1	-	-	-	-	-	-	-
Imports	12209	-	1319	100	-	604	95	17	1	575
Exports	-	-	-	-	-	-68	-1293	-43	-	-1693
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-59
Intl. aviation bunkers	-	-	-	-	-	-	-	-909	-	-
Stock changes	-297	-	406	21	-	17	-67	-49	-	-
DOMESTIC SUPPLY	11912	-	1726	121	24	814	1073	148	2	4222
Transfers	-	-	183	-	-	-	-	-	-	-
Statistical differences	-	-	-	-1	-	5	20	-9	-	24
TRANSFORMATION	11912	-	1909	120	24	-	-	-	-	19
Electricity plants	-	-	-	-	-	-	-	-	-	19
CHP plants	-	-	-	-	24	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	11912	-	1909	120	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	819	1093	139	2	4227
INDUSTRY	-	-	-	-	-	61	-	-	-	147
Iron and steel	-	-	-	-	-	1	-	-	-	2
Chemical and petrochemical	-	-	-	-	-	2	-	-	-	2
Non-ferrous metals	-	-	-	-	-	1	-	-	-	-
Non-metallic minerals	-	-	-	-	-	4	-	-	-	18
Transport equipment	-	-	-	-	-	2	-	-	-	3
Machinery	-	-	-	-	-	12	-	-	-	2
Mining and quarrying	-	-	-	-	-	1	-	-	-	25
Food and tobacco	-	-	-	-	-	22	-	-	-	21
Paper, pulp and print	-	-	-	-	-	1	-	-	-	3
Wood and wood products	-	-	-	-	-	1	-	-	-	4
Construction	-	-	-	-	-	8	-	-	-	64
Textile and leather	-	-	-	-	-	5	-	-	-	2
Non-specified	-	-	-	-	-	1	-	-	-	1
TRANSPORT	-	-	-	-	-	33	1092	120	-	3642
Domestic aviation	-	-	-	-	-	-	-	120	-	-
Road	-	-	-	-	-	33	1092	-	-	3597
Rail	-	-	-	-	-	-	-	-	-	10
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	35
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	460	1	19	2	438
Residential	-	-	-	-	-	412	-	-	1	60
Comm. and public services	-	-	-	-	-	43	-	-	-	59
Agriculture/forestry	-	-	-	-	-	5	1	-	1	227
Fishing	-	-	-	-	-	-	-	-	-	82
Non-specified	-	-	-	-	-	-	-	19	-	10
NON-ENERGY USE	-	-	-	-	-	265	-	-	-	-
in industry/transf./energy	-	-	-	-	-	265	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	265	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Portugal : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	2263	960	-	1563	112046	310	2736	10083	51672	25569
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	375	204	408	208	2562	13	-	1087	8100	-
Exports	-1594	-377	-	-458	-15577	-20	-	-	-5324	-
Intl. marine bunkers	-609	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	249	-22	33	33	-	21	-	-	-	-
DOMESTIC SUPPLY	684	765	441	1345	99031	324	2736	11170	54448	25569
Transfers	-	-	-	-183	-	-	-	-	-	-
Statistical differences	15	-8	-3	-1	-44	-8	-	-	-	-
TRANSFORMATION	282	-	-	-	21054	1	2736	8198	-	46
Electricity plants	201	-	-	-	11173	1	2585	8097	-	46
CHP plants	81	-	-	-	8996	-	151	101	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	885	-	-	-	-	-
ENERGY IND. OWN USE	197	-	-	875	-	-	-	-	3736	10788
Fuel mining and extraction	-	-	-	-	-	-	-	-	4	-
Oil refineries	197	-	-	875	-	-	-	-	834	10788
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1261	-
Pumped storage plants	-	-	-	-	-	-	-	-	1459	-
Other energy ind. own use	-	-	-	-	-	-	-	-	178	-
Losses	-	-	-	-	-	-	-	-	5455	-
FINAL CONSUMPTION	220	757	438	286	77932	315	-	2972	45257	14735
INDUSTRY	108	-	438	-	44025	9	-	2972	15993	13581
Iron and steel	-	-	-	-	-	-	-	-	1377	-
Chemical and petrochemical	8	-	-	-	30	-	-	71	2289	4610
Non-ferrous metals	-	-	-	-	-	-	-	-	118	-
Non-metallic minerals	3	-	438	-	3057	1	-	2869	1801	359
Transport equipment	-	-	-	-	-	-	-	-	347	-
Machinery	-	-	-	-	2	-	-	-	1272	33
Mining and quarrying	1	-	-	-	-	2	-	-	591	1154
Food and tobacco	45	-	-	-	629	1	-	23	1766	1546
Paper, pulp and print	31	-	-	-	38715	-	-	9	3061	3770
Wood and wood products	-	-	-	-	1522	-	-	-	509	133
Construction	14	-	-	-	-	5	-	-	360	-
Textile and leather	6	-	-	-	54	-	-	-	1231	1570
Non-specified	-	-	-	-	16	-	-	-	1271	406
TRANSPORT	88	-	-	-	-	300	-	-	390	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	298	-	-	-	-
Rail	-	-	-	-	-	-	-	-	381	-
Pipeline transport	-	-	-	-	-	-	-	-	9	-
Domestic navigation	88	-	-	-	-	2	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	24	-	-	-	33908	6	-	-	28874	1154
Residential	-	-	-	-	32256	-	-	-	12314	277
Comm. and public services	21	-	-	-	1523	2	-	-	15618	867
Agriculture/forestry	1	-	-	-	129	1	-	-	885	10
Fishing	2	-	-	-	-	2	-	-	57	-
Non-specified	-	-	-	-	-	1	-	-	-	-
NON-ENERGY USE	-	757	-	286	-	-	-	-	-	-
in industry/transf./energy	-	757	-	250	-	-	-	-	-	-
of which: chem./petrochem.	-	756	-	26	-	-	-	-	-	-
in transport	-	-	-	33	-	-	-	-	-	-
in other	-	-	-	3	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Portugal : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	4371	-	-	-	-	-	-	-	-	161609
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	141	-	-	-	-	-	-	-	-	-318
DOMESTIC SUPPLY	-	4512	-	-	-	-	-	-	-	-	161291

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	21	208	1997	936	1	4799
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	10541	-	1386	100	-	823	152	110	-	694
Exports	-	-	-	-	-	-39	-976	-1	-	-1295
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-67
Intl. aviation bunkers	-	-	-	-	-	-	-	-931	-	-
Stock changes	264	-	62	-3	-	-	-18	37	-	58
DOMESTIC SUPPLY	10805	-	1448	97	21	992	1155	151	1	4189
Transfers	-	-	79	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	2291	983	-	1053	98376	341	3099	8793	52886	21661
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	238	173	479	119	2523	11	-	1087	7247	-
Exports	-1575	-431	-	-258	-15200	-32	-	-	-6344	-
Intl. marine bunkers	-400	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-97	-7	29	25	-	28	-	-	-	-
DOMESTIC SUPPLY	457	718	508	939	85699	348	3099	9880	53789	21661
Transfers	-	-	-	-79	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Slovak Republic : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	2292	1620	-	-	12976	23553	-	5917
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2636	1530	-	705	218	51	-	-	-	-	184190
Exports	-	-	-	-	-106	-	-	-	-	-	-1803
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-13	-236	-	-21	-58	-16	-	-	-	-	14771
DOMESTIC SUPPLY	2623	1294	-	2976	1674	35	-	12976	23553	-	203075
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	2600	670	-	2756	1479	20	-	1095	2010	-	50372
Electricity plants	-	-	-	-	-	-	-	-	-	-	7109
CHP plants	-	670	-	2746	-	20	-	1095	1989	-	21044
Heat plants	-	-	-	10	1	-	-	-	21	-	15266
Blast furnaces	582 e	-	-	-	1478 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2018	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	6953
ENERGY IND. OWN USE	-	-	-	2	-	-	-	3798	11638	-	6566
Fuel mining and extraction	-	-	-	2	-	-	-	-	-	-	695
Oil refineries	-	-	-	-	-	-	-	-	-	-	5578
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	15
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3798	11638	-	278
Losses	-	-	-	10	-	-	-	25	1264	-	-
FINAL CONSUMPTION	23	624	-	208	195	15	-	8058	8641	-	146137
INDUSTRY	23	448	-	88	135	-	-	8058	8641	-	40026
Iron and steel	23 e	357	-	25	106 e	-	-	8058	8641	-	7763
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	5702
Non-ferrous metals	-	-	-	-	5	-	-	-	-	-	1467
Non-metallic minerals	-	90	-	29	23	-	-	-	-	-	7327
Transport equipment	-	-	-	5	-	-	-	-	-	-	3323
Machinery	-	-	-	1	-	-	-	-	-	-	3367
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	78
Food and tobacco	-	1	-	27	1	-	-	-	-	-	3895
Paper, pulp and print	-	-	-	1	-	-	-	-	-	-	2525
Wood and wood products	-	-	-	-	-	-	-	-	-	-	203
Construction	-	-	-	-	-	-	-	-	-	-	942
Textile and leather	-	-	-	-	-	-	-	-	-	-	1066
Non-specified	-	-	-	-	-	-	-	-	-	-	2368
TRANSPORT	-	-	-	-	-	-	-	-	-	-	9354
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	8931
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	423
OTHER	-	144	-	120	7	15	-	-	-	-	81876
Residential	-	19	-	109	3	4	-	-	-	-	50419
Comm. and public services	-	125	-	9	4	11	-	-	-	-	29970
Agriculture/forestry	-	-	-	2	-	-	-	-	-	-	1487
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	32	-	-	53	-	-	-	-	-	14881
in industry/transf./energy	-	32	-	-	53	-	-	-	-	-	14881
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	14881
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Slovak Republic : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	11	4	-	-	321	138	1348	47	1	2732
From other sources	127	-	134	167	-	-	-	-	-	-
Imports	5376	-	-	2	-	51	220	-	-	586
Exports	-12	-	-	-	-	-19	-984	-6	-	-1849
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-36	-	-
Stock changes	24	-	-	-	-	-1	-28	-3	-	4
DOMESTIC SUPPLY	5526	4	134	169	321	169	556	2	1	1473
Transfers	-	-	74	-	-	-	-22	-2	-	-11
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	5526	4	208	169	4	42	-	-	-	1
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	4	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	5526	4	208	169	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	42	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	314	16	-	-	-	2
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	1
Oil refineries	-	-	-	-	314	16	-	-	-	1
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	4
FINAL CONSUMPTION	-	-	-	-	3	111	534	-	1	1455
INDUSTRY	-	-	-	-	3	4	3	-	1	20
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	3	-	-	-	-	1
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	1	-	-	-	1
Transport equipment	-	-	-	-	-	-	3	-	-	2
Machinery	-	-	-	-	-	2	-	-	-	1
Mining and quarrying	-	-	-	-	-	-	-	-	-	6
Food and tobacco	-	-	-	-	-	-	-	-	-	1
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	1
Construction	-	-	-	-	-	1	-	-	-	6
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	1	1
TRANSPORT	-	-	-	-	-	31	531	-	-	1358
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	531	-	-	1358
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	31	-	-	-	-
OTHER	-	-	-	-	-	22	-	-	-	66
Residential	-	-	-	-	-	10	-	-	-	-
Comm. and public services	-	-	-	-	-	11	-	-	-	-
Agriculture/forestry	-	-	-	-	-	1	-	-	-	66
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	54	-	-	-	11
in industry/transf./energy	-	-	-	-	-	54	-	-	-	11
of which: chem./petrochem.	-	-	-	-	-	54	-	-	-	11
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Slovak Republic : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	616	371	55	248	33528	212	2594	2582	28664	43171
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	117	-	112	176	3	39	-	-	13472	-
Exports	-352	-31	-1	-190	-526	-139	-	-	-13079	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1	2	-2	7	-84	4	-	48	-	-
DOMESTIC SUPPLY	382	342	164	241	32921	116	2594	2630	29057	43171
Transfers	-29	-	-	-10	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-1	-	-	-
TRANSFORMATION	255	92	-	-	19495	-	1776	1327	19	-
Electricity plants	-	-	-	-	169	-	826	-	-	-
CHP plants	254	-	-	-	16373	-	950	1072	-	-
Heat plants	1	-	-	-	2953	-	-	255	19	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	92	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	55	-	1	-	-	-	3827	5184
Fuel mining and extraction	-	-	-	-	1	-	-	-	102	112
Oil refineries	-	-	55	-	-	-	-	-	568	687
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	2527	2856
Pumped storage plants	-	-	-	-	-	-	-	-	357	-
Other energy ind. own use	-	-	-	-	-	-	-	-	273	1529
Losses	-	-	-	-	8	-	-	-	1274	6044
FINAL CONSUMPTION	98	250	109	231	13417	116	817	1303	23937	31943
INDUSTRY	98	-	47	3	11348	-	2	864	11908	6566
Iron and steel	-	-	-	-	140	-	-	-	2597	-
Chemical and petrochemical	96	-	-	-	-	-	-	820	1403	2678
Non-ferrous metals	-	-	-	-	-	-	-	-	2476	-
Non-metallic minerals	-	-	47	-	26	-	-	40	662	328
Transport equipment	-	-	-	-	4	-	-	-	939	150
Machinery	-	-	-	-	234	-	-	4	1124	-
Mining and quarrying	-	-	-	-	1	-	-	-	37	1
Food and tobacco	-	-	-	-	2	-	-	-	518	138
Paper, pulp and print	2	-	-	-	8855	-	2	-	1001	3074
Wood and wood products	-	-	-	-	1697	-	-	-	158	71
Construction	-	-	-	-	35	-	-	-	60	75
Textile and leather	-	-	-	-	4	-	-	-	125	51
Non-specified	-	-	-	3	350	-	-	-	808	-
TRANSPORT	-	-	-	-	-	116	-	-	560	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	116	-	-	-	-
Rail	-	-	-	-	-	-	-	-	441	-
Pipeline transport	-	-	-	-	-	-	-	-	46	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	73	-
OTHER	-	-	-	-	2069	-	815	439	11469	25377
Residential	-	-	-	-	1548	-	-	-	4734	20177
Comm. and public services	-	-	-	-	117	-	501	439	6450	5156
Agriculture/forestry	-	-	-	-	404	-	314	-	285	44
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	250	62	228	-	-	-	-	-	-
in industry/transf./energy	-	250	62	180	-	-	-	-	-	-
of which: chem./petrochem.	-	250	-	61	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	48	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Slovak Republic : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	2353	1596	-	-	12695	23599	-	4856
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2593	1246	-	437	161	63	-	-	-	-	214657
Exports	-	-	-	-	-115	-	-	-	-	-	-577
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-33	111	-	-60	79	12	-	-	-	-	5032
DOMESTIC SUPPLY	2560	1357	-	2730	1721	75	-	12695	23599	-	223968
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	2528	605	-	2612	1530	55	-	887	1922	-	47747
Electricity plants	-	-	-	-	-	-	-	-	-	-	4205
CHP plants	-	605	-	2602	-	55	-	887	1900	-	22249
Heat plants	-	-	-	10	1	-	-	-	22	-	12875
Blast furnaces	544 e	-	-	-	1529 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	1984	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	8418
ENERGY IND. OWN USE	-	-	-	1	-	-	-	3975	11617	-	6731
Fuel mining and extraction	-	-	-	1	-	-	-	-	-	-	746
Oil refineries	-	-	-	-	-	-	-	-	-	-	5740
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	21
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3975	11617	-	224
Losses	-	1	-	5	-	-	-	102	1090	-	-
FINAL CONSUMPTION	32	751	-	112	191	20	-	7731	8970	-	169490
INDUSTRY	32	441	-	51	143	-	-	7731	8970	-	38969
Iron and steel	32 e	381	-	4	118 e	-	-	7731	8970	-	9622
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	-	4705
Non-ferrous metals	-	-	-	-	3	-	-	-	-	-	1367
Non-metallic minerals	-	59	-	9	22	-	-	-	-	-	6071
Transport equipment	-	-	-	6	-	-	-	-	-	-	3180
Machinery	-	-	-	1	-	-	-	-	-	-	3672
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	90
Food and tobacco	-	1	-	30	-	-	-	-	-	-	3696
Paper, pulp and print	-	-	-	1	-	-	-	-	-	-	2858
Wood and wood products	-	-	-	-	-	-	-	-	-	-	204
Construction	-	-	-	-	-	-	-	-	-	-	742
Textile and leather	-	-	-	-	-	-	-	-	-	-	760
Non-specified	-	-	-	-	-	-	-	-	-	-	2002
TRANSPORT	-	-	-	-	-	-	-	-	-	-	9711
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	9371
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	340
OTHER	-	280	-	61	2	20	-	-	-	-	102636
Residential	-	17	-	45	2	8	-	-	-	-	53251
Comm. and public services	-	262	-	14	-	12	-	-	-	-	47839
Agriculture/forestry	-	1	-	2	-	-	-	-	-	-	1546
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	30	-	-	46	-	-	-	-	-	18174
in industry/transf./energy	-	30	-	-	46	-	-	-	-	-	18174
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	18174
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Slovak Republic : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	10	3	-	-	452	189	1395	118	1	2913
From other sources	153	-	137	205	-	-	-	-	-	-
Imports	5861	-	-	2	-	51	215	-	-	645
Exports	-10	-	-	-	-	-67	-1049	-72	-	-2088
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-40	-	-
Stock changes	-70	-	-	-	-	-	16	3	-	1
DOMESTIC SUPPLY	5944	3	137	207	452	173	577	9	1	1471
Transfers	-	-	281	-	-	-	-38	-9	-	-25
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	5944	3	418	207	8	43	-	-	-	2
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	8	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	5944	3	418	207	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	43	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	437	17	-	-	-	3
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	2
Oil refineries	-	-	-	-	437	17	-	-	-	1
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	7	113	539	-	1	1441
INDUSTRY	-	-	-	-	7	4	3	-	1	12
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	7	-	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	1	-	-	-	2
Transport equipment	-	-	-	-	-	-	3	-	-	2
Machinery	-	-	-	-	-	2	-	-	-	1
Mining and quarrying	-	-	-	-	-	-	-	-	-	2
Food and tobacco	-	-	-	-	-	-	-	-	-	-
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	1	-	-	-	5
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	1	-
TRANSPORT	-	-	-	-	-	33	536	-	-	1348
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	536	-	-	1348
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	33	-	-	-	-
OTHER	-	-	-	-	-	19	-	-	-	68
Residential	-	-	-	-	-	8	-	-	-	-
Comm. and public services	-	-	-	-	-	10	-	-	-	1
Agriculture/forestry	-	-	-	-	-	1	-	-	-	67
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	57	-	-	-	13
in industry/transf./energy	-	-	-	-	-	57	-	-	-	13
of which: chem./petrochem.	-	-	-	-	-	57	-	-	-	13
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Slovak Republic : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	677	470	56	281	32180	209	2300	6264	28832	42530
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	181	-	108	180	66	54	-	251	10719	-
Exports	-430	-113	-1	-235	-453	-135	-	-729	-10628	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	1	1	-	4	22	-3	-	122	-	-
DOMESTIC SUPPLY	429	358	163	230	31815	125	2300	5908	28923	42530
Transfers	-208	-	-	-1	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	221	94	-	-	19545	-	2072	1127	12	-
Electricity plants	-	-	-	-	205	-	1284	-	-	-
CHP plants	221	-	-	-	16394	-	788	865	-	-
Heat plants	-	-	-	-	2946	-	-	262	12	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	94	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	56	-	4	-	-	-	3067	5883
Fuel mining and extraction	-	-	-	-	1	-	-	-	102	81
Oil refineries	-	-	56	-	-	-	-	-	586	706
Elec., CHP and heat plants	-	-	-	-	3	-	-	-	1660	3470
Pumped storage plants	-	-	-	-	-	-	-	-	452	-
Other energy ind. own use	-	-	-	-	-	-	-	-	267	1626
Losses	-	-	-	-	6	-	-	30	760	5554
FINAL CONSUMPTION	-	264	107	229	12260	125	228	4751	25084	31093
INDUSTRY	-	-	44	4	10398	-	2	4516	11785	6112
Iron and steel	-	-	-	-	154	-	-	-	2454	-
Chemical and petrochemical	-	-	-	-	-	-	-	260	1347	2820
Non-ferrous metals	-	-	-	-	-	-	-	-	2478	-
Non-metallic minerals	-	-	44	-	3	-	-	4256	673	295
Transport equipment	-	-	-	-	5	-	-	-	945	132
Machinery	-	-	-	-	211	-	-	-	1156	-
Mining and quarrying	-	-	-	-	1	-	-	-	29	3
Food and tobacco	-	-	-	-	2	-	-	-	504	218
Paper, pulp and print	-	-	-	-	8693	-	2	-	1193	2477
Wood and wood products	-	-	-	-	964	-	-	-	134	63
Construction	-	-	-	-	31	-	-	-	60	59
Textile and leather	-	-	-	-	5	-	-	-	126	45
Non-specified	-	-	-	4	329	-	-	-	686	-
TRANSPORT	-	-	-	-	-	125	-	-	567	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	125	-	-	28	-
Rail	-	-	-	-	-	-	-	-	490	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	49	-
OTHER	-	-	-	-	1862	-	226	235	12732	24981
Residential	-	-	-	-	1628	-	-	-	4930	20902
Comm. and public services	-	-	-	-	115	-	139	235	7549	4041
Agriculture/forestry	-	-	-	-	119	-	87	-	253	38
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	264	63	225	-	-	-	-	-	-
in industry/transf./energy	-	264	63	167	-	-	-	-	-	-
of which: chem./petrochem.	-	264	-	63	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	58	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Slovak Republic : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	2174	1616	-	-	12964	25189	-	3900
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	2680	1104	-	478	166	67	-	-	-	-	163891
Exports	-	-	-	-	-99	-	-	-	-	-	-116
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	2	-20	-	-127	10	-	-	-	-	-	-12344
DOMESTIC SUPPLY	2682	1084	-	2525	1693	67	-	12964	25189	-	155331

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	10	3	-	-	329	174	1262	79	3	2589
From other sources	146	-	99	227	-	-	-	-	-	-
Imports	5319	-	-	2	-	39	235	-	-	680
Exports	-11	-	-	-	-	-73	-959	-41	-	-1749
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-30	-	-	-
Stock changes	-68	-	-	-	-	-	-12	-1	-	-2
DOMESTIC SUPPLY	5396	3	99	229	329	140	526	7	3	1518
Transfers	-	-	197	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	676	411	79	275	31000	207	2220	6140	26768	42689
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	100	4	131	107	-	61	-	..	12927	-
Exports	-452	-119	-	-206	-	-105	-	..	-11861	-
Intl. marine bunkers	-	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-	-11	3	-10	-	4	-	..	-	-
DOMESTIC SUPPLY	324	285	213	166	31000	167	2220	6140	27834	42689
Transfers	-197	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Slovenia : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	4278	-	-	-	-	-	80
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	24	492	112	30	-	-	-	-	32953
Exports	-	-1	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-7	-70	122	5	-	-	-	-	-
DOMESTIC SUPPLY	-	16	422	4512	35	-	-	-	-	33033
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	3	387	4485	-	-	-	-	-	7266
Electricity plants	-	-	-	532	-	-	-	-	-	113
CHP plants	-	3	387	3953	-	-	-	-	-	5045
Heat plants	-	-	-	-	-	-	-	-	-	2108
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	106
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	80
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	26
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	13	35	27	35	-	-	-	-	25661
INDUSTRY	-	13	35	27	29	-	-	-	-	19362
Iron and steel	-	-	-	-	8	-	-	-	-	3360
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	2218
Non-ferrous metals	-	2	-	-	-	-	-	-	-	1143
Non-metallic minerals	-	11	-	-	21	-	-	-	-	3235
Transport equipment	-	-	-	-	-	-	-	-	-	516
Machinery	-	-	-	-	-	-	-	-	-	1912
Mining and quarrying	-	-	-	-	-	-	-	-	-	39
Food and tobacco	-	-	-	-	-	-	-	-	-	1102
Paper, pulp and print	-	-	35	27	-	-	-	-	-	3736
Wood and wood products	-	-	-	-	-	-	-	-	-	141
Construction	-	-	-	-	-	-	-	-	-	440
Textile and leather	-	-	-	-	-	-	-	-	-	508
Non-specified	-	-	-	-	-	-	-	-	-	1012
TRANSPORT	-	-	-	-	-	-	-	-	-	32
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	32
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	6066
Residential	-	-	-	-	-	-	-	-	-	5452
Comm. and public services	-	-	-	-	-	-	-	-	-	614
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	6	-	-	-	-	201
in industry/transf./energy	-	-	-	-	6	-	-	-	-	201
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	201
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Slovenia : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	81	678	24	-	2419
Exports	-	-	-	-	-	-1	-150	-1	-	-643
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-23	-	-
Stock changes	-	-	-	-	-	4	-22	1	-	-84
DOMESTIC SUPPLY	-	-	-	-	-	84	506	1	-	1692
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	8
Electricity plants	-	-	-	-	-	-	-	-	-	2
CHP plants	-	-	-	-	-	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	5
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	84	506	1	-	1684
INDUSTRY	-	-	-	-	-	22	-	-	-	55
Iron and steel	-	-	-	-	-	2	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	1	-	-	-	4
Non-ferrous metals	-	-	-	-	-	7	-	-	-	1
Non-metallic minerals	-	-	-	-	-	1	-	-	-	3
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	6	-	-	-	10
Mining and quarrying	-	-	-	-	-	2	-	-	-	2
Food and tobacco	-	-	-	-	-	1	-	-	-	8
Paper, pulp and print	-	-	-	-	-	1	-	-	-	2
Wood and wood products	-	-	-	-	-	-	-	-	-	1
Construction	-	-	-	-	-	-	-	-	-	20
Textile and leather	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	-	-	-	-	2
TRANSPORT	-	-	-	-	-	8	502	1	-	1277
Domestic aviation	-	-	-	-	-	-	-	1	-	-
Road	-	-	-	-	-	8	502	-	-	1265
Rail	-	-	-	-	-	-	-	-	-	12
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	53	4	-	-	352
Residential	-	-	-	-	-	32	-	-	-	182
Comm. and public services	-	-	-	-	-	-	-	-	-	107
Agriculture/forestry	-	-	-	-	-	-	4	-	-	63
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	21	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	1	-	-	-	-
in industry/transf./energy	-	-	-	-	-	1	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	1	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

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SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	23087	1	1597	1333	15729	9499
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	59	-	65	103	-	65	-	-	7452	-
Exports	-	-	-3	-14	-	-5	-	-	-8363	-
Intl. marine bunkers	-51	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	-2	-1	-	-1	-	-	-	-
DOMESTIC SUPPLY	8	-	60	88	23087	60	1597	1333	14818	9499
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	1796	-	1497	316	-	-
Electricity plants	-	-	-	-	-	-	77	-	-	-
CHP plants	-	-	-	-	1380	-	1420	316	-	-
Heat plants	-	-	-	-	416	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	1394	435
Fuel mining and extraction	-	-	-	-	-	-	-	-	67	66
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1031	360
Pumped storage plants	-	-	-	-	-	-	-	-	251	-
Other energy ind. own use	-	-	-	-	-	-	-	-	45	9
Losses	-	-	-	-	-	-	-	-	875	1420
FINAL CONSUMPTION	8	-	60	88	21291	60	100	1017	12549	7644
INDUSTRY	8	-	24	-	1916	-	14	1017	5921	2290
Iron and steel	-	-	-	-	-	-	-	-	768	139
Chemical and petrochemical	3	-	-	-	419	-	-	26	648	1120
Non-ferrous metals	2	-	-	-	-	-	-	-	1302	65
Non-metallic minerals	2	-	24	-	38	-	-	991	356	71
Transport equipment	-	-	-	-	1	-	-	-	245	24
Machinery	-	-	-	-	40	-	-	-	862	304
Mining and quarrying	-	-	-	-	-	-	-	-	99	1
Food and tobacco	1	-	-	-	23	-	-	-	274	151
Paper, pulp and print	-	-	-	-	340	-	-	-	643	5
Wood and wood products	-	-	-	-	759	-	-	-	175	32
Construction	-	-	-	-	5	-	-	-	43	23
Textile and leather	-	-	-	-	84	-	14	-	115	34
Non-specified	-	-	-	-	207	-	-	-	391	321
TRANSPORT	-	-	-	-	-	60	-	-	159	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	60	-	-	-	-
Rail	-	-	-	-	-	-	-	-	152	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	7	-
OTHER	-	-	-	-	19375	-	86	-	6469	5354
Residential	-	-	-	-	19375	-	-	-	3179	3433
Comm. and public services	-	-	-	-	-	-	86	-	3290	1921
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	36	88	-	-	-	-	-	-
in industry/transf./energy	-	-	36	70	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	2	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	18	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

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SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas		
Production	-	-	-	3876	-	-	-	-	-	120
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	23	389	143	31	-	-	-	-	32065
Exports	-	-7	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-7	22	11	6	-	-	-	-	-
DOMESTIC SUPPLY	-	9	411	4030	37	-	-	-	-	32185
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	5	375	4001	-	-	-	-	-	6687
Electricity plants	-	-	-	455	-	-	-	-	-	63
CHP plants	-	5	375	3546	-	-	-	-	-	4761
Heat plants	-	-	-	-	-	-	-	-	-	1863
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	148
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	120
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	28
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	4	36	29	37	-	-	-	-	25350
INDUSTRY	-	4	36	29	30	-	-	-	-	18310
Iron and steel	-	-	-	-	8	-	-	-	-	3395
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	2225
Non-ferrous metals	-	2	-	-	-	-	-	-	-	1204
Non-metallic minerals	-	2	-	-	22	-	-	-	-	2922
Transport equipment	-	-	-	-	-	-	-	-	-	524
Machinery	-	-	-	-	-	-	-	-	-	1580
Mining and quarrying	-	-	-	-	-	-	-	-	-	46
Food and tobacco	-	-	-	-	-	-	-	-	-	1122
Paper, pulp and print	-	-	36	29	-	-	-	-	-	3513
Wood and wood products	-	-	-	-	-	-	-	-	-	50
Construction	-	-	-	-	-	-	-	-	-	187
Textile and leather	-	-	-	-	-	-	-	-	-	491
Non-specified	-	-	-	-	-	-	-	-	-	1051
TRANSPORT	-	-	-	-	-	-	-	-	-	37
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	37
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	6803
Residential	-	-	-	-	-	-	-	-	-	5322
Comm. and public services	-	-	-	-	-	-	-	-	-	1481
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	7	-	-	-	-	200
in industry/transf./energy	-	-	-	-	7	-	-	-	-	200
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	200
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

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SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	76	570	26	-	2336
Exports	-	-	-	-	-	-1	-113	-	-	-805
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-25	-	-
Stock changes	-	-	-	-	-	2	10	-	-	88
DOMESTIC SUPPLY	-	-	-	-	-	77	467	1	-	1619
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	6
Electricity plants	-	-	-	-	-	-	-	-	-	1
CHP plants	-	-	-	-	-	-	-	-	-	1
Heat plants	-	-	-	-	-	-	-	-	-	4
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	77	467	1	-	1613
INDUSTRY	-	-	-	-	-	21	-	-	-	52
Iron and steel	-	-	-	-	-	1	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	1	-	-	-	3
Non-ferrous metals	-	-	-	-	-	7	-	-	-	-
Non-metallic minerals	-	-	-	-	-	2	-	-	-	4
Transport equipment	-	-	-	-	-	1	-	-	-	1
Machinery	-	-	-	-	-	5	-	-	-	9
Mining and quarrying	-	-	-	-	-	2	-	-	-	2
Food and tobacco	-	-	-	-	-	1	-	-	-	9
Paper, pulp and print	-	-	-	-	-	1	-	-	-	2
Wood and wood products	-	-	-	-	-	-	-	-	-	1
Construction	-	-	-	-	-	-	-	-	-	18
Textile and leather	-	-	-	-	-	-	-	-	-	1
Non-specified	-	-	-	-	-	-	-	-	-	2
TRANSPORT	-	-	-	-	-	11	463	1	-	1244
Domestic aviation	-	-	-	-	-	-	-	1	-	-
Road	-	-	-	-	-	11	463	-	-	1234
Rail	-	-	-	-	-	-	-	-	-	10
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	44	4	-	-	317
Residential	-	-	-	-	-	27	-	-	-	150
Comm. and public services	-	-	-	-	-	-	-	-	-	105
Agriculture/forestry	-	-	-	-	-	-	4	-	-	62
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	17	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	1	-	-	-	-
in industry/transf./energy	-	-	-	-	-	1	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	1	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

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SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	-	23926	2	1454	1453	16087	9428
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	71	-	79	94	-	67	-	-	7521	-
Exports	-	-	-3	-12	-	-1	-	-	-8684	-
Intl. marine bunkers	-62	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-	1	-	-	-	-	-	-	-
DOMESTIC SUPPLY	9	-	77	82	23926	68	1454	1453	14924	9428
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	2	-	-	-	1878	-	1357	310	-	-
Electricity plants	-	-	-	-	-	-	73	-	-	-
CHP plants	-	-	-	-	1495	-	1284	310	-	-
Heat plants	2	-	-	-	383	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	1486	437
Fuel mining and extraction	-	-	-	-	-	-	-	-	63	74
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	986	354
Pumped storage plants	-	-	-	-	-	-	-	-	392	-
Other energy ind. own use	-	-	-	-	-	-	-	-	45	9
Losses	-	-	-	-	-	-	-	-	848	1330
FINAL CONSUMPTION	7	-	77	82	22048	68	97	1143	12590	7661
INDUSTRY	7	-	43	-	2287	-	14	1143	5878	2172
Iron and steel	-	-	-	-	-	-	-	-	769	78
Chemical and petrochemical	3	-	-	-	517	-	-	59	621	1151
Non-ferrous metals	2	-	-	-	-	-	-	-	1302	68
Non-metallic minerals	-	-	43	-	91	-	-	1084	354	43
Transport equipment	-	-	-	-	1	-	-	-	211	4
Machinery	-	-	-	-	44	-	-	-	887	301
Mining and quarrying	-	-	-	-	-	-	-	-	122	1
Food and tobacco	1	-	-	-	49	-	-	-	266	134
Paper, pulp and print	-	-	-	-	326	-	-	-	624	44
Wood and wood products	-	-	-	-	966	-	-	-	152	19
Construction	-	-	-	-	6	-	-	-	41	9
Textile and leather	1	-	-	-	86	-	14	-	121	69
Non-specified	-	-	-	-	201	-	-	-	408	251
TRANSPORT	-	-	-	-	-	68	-	-	154	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	68	-	-	-	-
Rail	-	-	-	-	-	-	-	-	146	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	8	-
OTHER	-	-	-	-	19761	-	83	-	6558	5489
Residential	-	-	-	-	19761	-	-	-	3229	3410
Comm. and public services	-	-	-	-	-	-	83	-	3329	2079
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	34	82	-	-	-	-	-	-
in industry/transf./energy	-	-	34	82	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	2	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Slovenia : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	3108	-	-	-	-	-	-	120
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	-	23	418	54	38	-	-	-	-	-	29040
Exports	-	-1	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-16	-28	31	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	6	390	3193	38	-	-	-	-	-	29160

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	-	-	-	-	-	74	496	26	-	2503
Exports	-	-	-	-	-	-	-69	-	-	-948
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-25	-	-
Stock changes	-	-	-	-	-	-	15	-	-	11
DOMESTIC SUPPLY	-	-	-	-	-	74	442	1	-	1566
Transfers	-	-	-	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	-	-	-	..	24565	-	1290	1809	17434	8167
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	105	-	79	103	-	53	-	-	7254	-
Exports	-37	-	-3	-13	-	-	-	-	-9946	-
Intl. marine bunkers	-58	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-	-	1	1	-	-1	-	-	-	-
DOMESTIC SUPPLY	10	-	77	91	24565	52	1290	1809	14742	8167
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Spain : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	3910	2271	-	1807	-	-	14366	17067	-	2409
From other sources	-	-	-	-	-	-	71	-	-	-	-
Imports	2260	20154	-	-	168	-	-	-	-	-	1419084
Exports	-15	-1861	-	-	-461	-	-	-	-	-	-113118
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	90	2045	-80	-	208	-	-	-	-	-	20905
DOMESTIC SUPPLY	2335	24248	2191	-	1722	-	71	14366	17067	-	1329280
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	22	-408	12	-	134	-	-	-	-	-	-18046
TRANSFORMATION	2357	23166	2203	-	1035	-	-	1266	7243	-	517885
Electricity plants	-	22525	2203	-	-	-	-	375	7243	-	350237
CHP plants	-	71	-	-	-	-	-	891	-	-	167648
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	570 e	-	-	1035 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2357	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	507	-	-	7094	1418	-	88742
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	267
Oil refineries	-	-	-	-	-	-	-	-	-	-	60616
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	2948
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	507	-	-	7094	1418	-	24911
Losses	-	-	-	-	-	-	-	1181	1295	-	7339
FINAL CONSUMPTION	-	674	-	-	314	-	71	4825	7111	-	697268
INDUSTRY	-	404	-	-	294	-	-	4825	7111	-	392838
Iron and steel	-	167 e	-	-	144 e	-	-	4825	7111	-	20727
Chemical and petrochemical	-	211	-	-	72	-	-	-	-	-	129687
Non-ferrous metals	-	-	-	-	58	-	-	-	-	-	5359
Non-metallic minerals	-	16	-	-	-	-	-	-	-	-	60439
Transport equipment	-	-	-	-	-	-	-	-	-	-	6044
Machinery	-	-	-	-	-	-	-	-	-	-	11704
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	6608
Food and tobacco	-	10	-	-	20	-	-	-	-	-	34684
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	39889
Wood and wood products	-	-	-	-	-	-	-	-	-	-	1647
Construction	-	-	-	-	-	-	-	-	-	-	37772
Textile and leather	-	-	-	-	-	-	-	-	-	-	6979
Non-specified	-	-	-	-	-	-	-	-	-	-	31299
TRANSPORT	-	-	-	-	-	-	-	-	-	-	5740
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	3769
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	1971
OTHER	-	270	-	-	20	-	71	-	-	-	282194
Residential	-	175	-	-	-	-	6	-	-	-	163257
Comm. and public services	-	-	-	-	-	-	65	-	-	-	75189
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	29391
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	95	-	-	20	-	-	-	-	-	14357
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	16496
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	16496
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	16496
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Spain : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	142	-	-	-	2059	1702	7231	163	8371	26490
From other sources	-	-	83	-	-	-	-	-	-	-
Imports	58807	-	3535	6	-	355	81	2303	-	6696
Exports	-	-	-2414	-	-	-300	-3378	-177	-	-6192
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1166
Intl. aviation bunkers	-	-	-	-	-	-	-	-3505	-	-
Stock changes	296	-	566	-	-	-66	90	-15	-2	451
DOMESTIC SUPPLY	59245	-	1770	6	2059	1691	4024	-1231	8369	26279
Transfers	-	-	883	-	1454	-111	582	3012	-8369	-498
Statistical differences	-	-	-	-	-	22	-1	-3	-	66
TRANSFORMATION	59233	-	2653	6	-	16	-	-	-	1040
Electricity plants	-	-	-	-	-	-	-	-	-	1011
CHP plants	-	-	-	-	-	-	-	-	-	29
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	16	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	59233	-	2653	6	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3513	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	3513	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	12	-	-	-	-	1586	4605	1778	-	24807
INDUSTRY	12	-	-	-	-	277	5	-	-	876
Iron and steel	-	-	-	-	-	29	-	-	-	37
Chemical and petrochemical	12	-	-	-	-	156	1	-	-	101
Non-ferrous metals	-	-	-	-	-	8	-	-	-	47
Non-metallic minerals	-	-	-	-	-	15	-	-	-	87
Transport equipment	-	-	-	-	-	7	-	-	-	61
Machinery	-	-	-	-	-	16	-	-	-	42
Mining and quarrying	-	-	-	-	-	3	-	-	-	51
Food and tobacco	-	-	-	-	-	18	-	-	-	144
Paper, pulp and print	-	-	-	-	-	17	-	-	-	37
Wood and wood products	-	-	-	-	-	3	-	-	-	7
Construction	-	-	-	-	-	3	-	-	-	101
Textile and leather	-	-	-	-	-	2	-	-	-	48
Non-specified	-	-	-	-	-	-	4	-	-	113
TRANSPORT	-	-	-	-	-	26	4455	1778	-	19928
Domestic aviation	-	-	-	-	-	-	-	1778	-	-
Road	-	-	-	-	-	26	4447	-	-	17976
Rail	-	-	-	-	-	-	-	-	-	562
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	738
Non-specified	-	-	-	-	-	-	8	-	-	652
OTHER	-	-	-	-	-	1283	145	-	-	4003
Residential	-	-	-	-	-	1091	-	-	-	1415
Comm. and public services	-	-	-	-	-	160	123	-	-	1030
Agriculture/forestry	-	-	-	-	-	32	12	-	-	1528
Fishing	-	-	-	-	-	-	10	-	-	28
Non-specified	-	-	-	-	-	-	-	-	-	2
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Spain : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	6536	318	3086	5390	213321	799	12179	14710	297559	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	3233	1222	1866	749	-	2196	-	-	7787	-
Exports	-1438	-1167	-1679	-2794	-	-563	-	-	-18986	-
Intl. marine bunkers	-7451	-	-	-12	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	186	-16	106	283	-	30	-	-	-	-
DOMESTIC SUPPLY	1066	357	3379	3616	213321	2462	12179	14710	286360	-
Transfers	1853	1163	15	16	-	-	-	-	-	-
Statistical differences	17	8	9	690	-	-1	-	-	828	-
TRANSFORMATION	1949	115	513	-	40883	-	8946	14710	-	-
Electricity plants	1553	-	513	-	17330	-	8100	14710	-	-
CHP plants	396	-	-	-	19154	-	846	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	32	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	83	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	4399	-	-	-	-	-
ENERGY IND. OWN USE	226	-	148	265	10158	-	913	-	21265	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	185	-
Oil refineries	226	-	148	247	-	-	-	-	3145	-
Elec., CHP and heat plants	-	-	-	-	4650	-	-	-	10987	-
Pumped storage plants	-	-	-	-	-	-	-	-	5023	-
Other energy ind. own use	-	-	-	18	5508	-	913	-	1925	-
Losses	-	-	-	-	-	-	-	-	25675	-
FINAL CONSUMPTION	761	1413	2742	4057	162280	2461	2320	-	240248	-
INDUSTRY	478	-	2366	-	51613	-	1453	-	72466	-
Iron and steel	28	-	188	-	1	-	-	-	13254	-
Chemical and petrochemical	94	-	76	-	205	-	-	-	8410	-
Non-ferrous metals	16	-	-	-	1	-	29	-	10584	-
Non-metallic minerals	68	-	2013	-	7845	-	131	-	6451	-
Transport equipment	18	-	-	-	5	-	-	-	2657	-
Machinery	13	-	89	-	13	-	-	-	3746	-
Mining and quarrying	13	-	-	-	-	-	-	-	1336	-
Food and tobacco	76	-	-	-	9874	-	575	-	9472	-
Paper, pulp and print	73	-	-	-	17258	-	622	-	5180	-
Wood and wood products	8	-	-	-	13416	-	-	-	1387	-
Construction	18	-	-	-	566	-	-	-	2479	-
Textile and leather	20	-	-	-	52	-	-	-	1993	-
Non-specified	33	-	-	-	2377	-	96	-	5517	-
TRANSPORT	108	-	-	-	-	2459	-	-	4455	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	2387	-	-	-	-
Rail	-	-	-	-	-	-	-	-	2381	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	108	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	72	-	-	2074	-
OTHER	175	-	1	-	110667	2	867	-	163327	-
Residential	106	-	-	-	105133	-	-	-	75088	-
Comm. and public services	56	-	1	-	2878	1	126	-	80212	-
Agriculture/forestry	13	-	-	-	2633	1	151	-	4004	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	23	-	590	-	4023	-
NON-ENERGY USE	-	1413	375	4057	-	-	-	-	-	-
in industry/transf./energy	-	1413	375	3826	-	-	-	-	-	-
of which: chem./petrochem.	-	1413	-	1739	-	-	-	-	-	-
in transport	-	-	-	206	-	-	-	-	-	-
in other	-	-	-	25	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Spain : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	2542	1826	-	1826	-	-	13598	18674	-	2318
From other sources	-	-	-	-	-	-	26	-	-	-	-
Imports	2527	11135	-	-	190	-	-	-	-	-	1436380
Exports	-	-677	-	-	-168	-	-	-	-	-	-236069
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-419	3829	-153	-	1	-	-	-	-	-	14468
DOMESTIC SUPPLY	2108	16829	1673	-	1849	-	26	13598	18674	-	1217097
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	12	541	-50	-	13	-	-	-	-	-	-6362
TRANSFORMATION	2120	16644	1623	-	1194	-	-	2420	9939	-	407295
Electricity plants	-	16012	1623	-	-	-	-	486	9939	-	254737
CHP plants	-	68	-	-	-	-	-	1934	-	-	152558
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	564 e	-	-	1194 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	2120	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	43	-	-	6419	1097	-	86509
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	304
Oil refineries	-	-	-	-	-	-	-	-	-	-	59767
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	3359
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	43	-	-	6419	1097	-	23079
Losses	-	-	-	-	-	-	-	1574	890	-	7189
FINAL CONSUMPTION	-	726	-	-	625	-	26	3185	6748	-	709742
INDUSTRY	-	521	-	-	615	-	-	3185	6748	-	420337
Iron and steel	-	295 e	-	-	462 e	-	-	3185	6748	-	22240
Chemical and petrochemical	-	206	-	-	71	-	-	-	-	-	138505
Non-ferrous metals	-	-	-	-	59	-	-	-	-	-	5633
Non-metallic minerals	-	15	-	-	-	-	-	-	-	-	65703
Transport equipment	-	-	-	-	-	-	-	-	-	-	6332
Machinery	-	-	-	-	-	-	-	-	-	-	12331
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	6952
Food and tobacco	-	5	-	-	23	-	-	-	-	-	36727
Paper, pulp and print	-	-	-	-	-	-	-	-	-	-	43204
Wood and wood products	-	-	-	-	-	-	-	-	-	-	1677
Construction	-	-	-	-	-	-	-	-	-	-	40197
Textile and leather	-	-	-	-	-	-	-	-	-	-	7321
Non-specified	-	-	-	-	-	-	-	-	-	-	33515
TRANSPORT	-	-	-	-	-	-	-	-	-	-	5563
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	3656
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	1907
OTHER	-	205	-	-	10	-	26	-	-	-	261954
Residential	-	150	-	-	-	-	-	-	-	-	148564
Comm. and public services	-	-	-	-	-	-	26	-	-	-	69626
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	30125
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	55	-	-	10	-	-	-	-	-	13639
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	21888
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	21888
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	21888
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Spain : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	368	-	-	-	1879	1713	7471	149	8478	26783
From other sources	-	-	78	-	-	-	-	-	-	-
Imports	57871	-	5696	-	-	326	77	1840	-	4658
Exports	-	-	-3731	-	-	-398	-3407	-422	-	-5400
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1216
Intl. aviation bunkers	-	-	-	-	-	-	-	-3494	-	-
Stock changes	-85	-	132	-	-	98	25	106	15	426
DOMESTIC SUPPLY	58154	-	2175	-	1879	1739	4166	-1821	8493	25251
Transfers	-	-	720	-	1846	-179	208	3445	-8493	785
Statistical differences	-	-	-	-	-	28	13	17	-	152
TRANSFORMATION	58142	-	2895	-	-	15	-	-	-	939
Electricity plants	-	-	-	-	-	-	-	-	-	936
CHP plants	-	-	-	-	-	-	-	-	-	3
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	15	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	58142	-	2895	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	3725	-	-	-	-	21
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	21
Oil refineries	-	-	-	-	3725	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	12	-	-	-	-	1573	4387	1641	-	25228
INDUSTRY	12	-	-	-	-	94	1	-	-	912
Iron and steel	-	-	-	-	-	22	-	-	-	30
Chemical and petrochemical	5	-	-	-	-	2	-	-	-	38
Non-ferrous metals	-	-	-	-	-	6	-	-	-	27
Non-metallic minerals	7	-	-	-	-	11	-	-	-	138
Transport equipment	-	-	-	-	-	5	-	-	-	19
Machinery	-	-	-	-	-	13	-	-	-	80
Mining and quarrying	-	-	-	-	-	1	-	-	-	152
Food and tobacco	-	-	-	-	-	17	-	-	-	184
Paper, pulp and print	-	-	-	-	-	12	-	-	-	31
Wood and wood products	-	-	-	-	-	2	-	-	-	12
Construction	-	-	-	-	-	2	-	-	-	145
Textile and leather	-	-	-	-	-	1	-	-	-	14
Non-specified	-	-	-	-	-	-	1	-	-	42
TRANSPORT	-	-	-	-	-	31	4351	1515	-	20123
Domestic aviation	-	-	-	-	-	-	-	1515	-	-
Road	-	-	-	-	-	31	4344	-	-	19240
Rail	-	-	-	-	-	-	-	-	-	277
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	373
Non-specified	-	-	-	-	-	-	7	-	-	233
OTHER	-	-	-	-	-	1221	35	126	-	4193
Residential	-	-	-	-	-	1038	-	-	-	1517
Comm. and public services	-	-	-	-	-	153	8	-	-	1049
Agriculture/forestry	-	-	-	-	-	30	16	-	-	1537
Fishing	-	-	-	-	-	-	11	-	-	87
Non-specified	-	-	-	-	-	-	-	126	-	3
NON-ENERGY USE	-	-	-	-	-	227	-	-	-	-
in industry/transf./energy	-	-	-	-	-	227	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	227	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Spain : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	5296	345	3435	4952	233416	1082	11954	12240	283566	-
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4391	1195	1027	815	-	889	-	-	9887	-
Exports	-2992	-535	-2603	-2790	-	-840	-	-	-16638	-
Intl. marine bunkers	-6183	-	-	-12	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	23	39	361	72	-	-42	-	-	-	-
DOMESTIC SUPPLY	535	1044	2220	3037	233416	1089	11954	12240	276815	-
Transfers	2016	508	-23	-833	-	-	-	-	-	-
Statistical differences	81	25	79	611	-	-	-	-	338	-
TRANSFORMATION	1648	78	291	-	45733	-	9392	12240	-	-
Electricity plants	1358	-	289	-	18574	-	8488	12240	-	-
CHP plants	290	-	2	-	22760	-	904	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	78	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	4399	-	-	-	-	-
ENERGY IND. OWN USE	187	-	325	113	16835	-	595	-	20126	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	179	-
Oil refineries	187	-	144	113	-	-	-	-	3037	-
Elec., CHP and heat plants	-	-	-	-	6789	-	-	-	9091	-
Pumped storage plants	-	-	-	-	-	-	-	-	5960	-
Other energy ind. own use	-	-	181	-	10046	-	595	-	1859	-
Losses	-	-	-	-	-	-	-	-	25018	-
FINAL CONSUMPTION	797	1499	1660	2702	170848	1089	1967	-	232009	-
INDUSTRY	532	-	1463	-	59414	6	1302	-	69981	-
Iron and steel	27	-	-	-	1	-	-	-	12799	-
Chemical and petrochemical	113	-	-	-	208	-	-	-	8122	-
Non-ferrous metals	23	-	-	-	1	-	21	-	10221	-
Non-metallic minerals	35	-	1394	-	6836	-	131	-	6230	-
Transport equipment	2	-	-	-	5	-	-	-	2566	-
Machinery	144	-	69	-	16	-	-	-	3618	-
Mining and quarrying	3	-	-	-	-	1	-	-	1290	-
Food and tobacco	104	-	-	-	10797	2	432	-	9147	-
Paper, pulp and print	43	-	-	-	24795	-	622	-	5002	-
Wood and wood products	15	-	-	-	13687	-	-	-	1339	-
Construction	15	-	-	-	592	3	-	-	2394	-
Textile and leather	6	-	-	-	56	-	-	-	1925	-
Non-specified	2	-	-	-	2420	-	96	-	5328	-
TRANSPORT	128	-	-	-	-	1076	-	-	4302	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	1066	-	-	-	-
Rail	-	-	-	-	-	-	-	-	2299	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	128	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	10	-	-	2003	-
OTHER	137	-	-	-	111434	7	665	-	157726	-
Residential	69	-	-	-	105497	1	-	-	72513	-
Comm. and public services	35	-	-	-	3114	3	93	-	77461	-
Agriculture/forestry	14	-	-	-	2724	1	110	-	3867	-
Fishing	-	-	-	-	-	2	-	-	-	-
Non-specified	19	-	-	-	99	-	462	-	3885	-
NON-ENERGY USE	-	1499	197	2702	-	-	-	-	-	-
in industry/transf./energy	-	1499	197	2510	-	-	-	-	-	-
of which: chem./petrochem.	-	1499	28	705	-	-	-	-	-	-
in transport	-	-	-	180	-	-	-	-	-	-
in other	-	-	-	12	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Spain : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	2669	1230	-	1606	-	-	12687	20118	-	968
From other sources	-	-	-	-	-	-	14	-	-	-	-
Imports	1631	14763	-	-	248	-	-	-	-	-	1472705
Exports	-25	-1259	-	-	-130	-	-	-	-	-	-332703
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	175	1799	940	-	13	-	-	-	-	-	-39902
DOMESTIC SUPPLY	1781	17972	2170	-	1737	-	14	12687	20118	-	1101068

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	305	-	-	-	2005	1599	7300	196	8693	27446
From other sources	-	-	73	-	-	-	-	-	-	-
Imports	59055	-	5104	-	-	643	101	1955	-	4925
Exports	-	-	-3367	-	-	-425	-3419	-339	-	-6411
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1262
Intl. aviation bunkers	-	-	-	-	-	-	-	-3728	-	-
Stock changes	-322	-	1	-	-	-78	-57	-26	-48	-528
DOMESTIC SUPPLY	59038	-	1811	-	2005	1739	3925	-1942	8645	24170
Transfers	-	-	565	-	1968	-113	368	3429	-8645	1880

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	4482	304	3743	5021	202229	1596	7171	9984	277759	-
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	5555	1203	1344	890	-	1193	-	-	12310	-
Exports	-3026	-454	-2767	-2496	-	-1501	-	-	-15716	-
Intl. marine bunkers	-6744	-	-	-8	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	229	-51	-402	-32	-	-111	-	-	-	-
DOMESTIC SUPPLY	496	1002	1918	3375	202229	1177	7171	9984	274353	-
Transfers	1821	510	6	-1789	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Sweden : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	1115	-	8460	12740	472	-
From other sources	-	-	-	-	-	406	-	-	-	-
Imports	1016	1265	-	-	92	-	-	-	363	46827
Exports	-	-1	-	-	-22	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	464	32	-	-	-22	-	-	-	-	-
DOMESTIC SUPPLY	1480	1296	-	-	1163	406	8460	12740	835	46827
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-30	-126	-	-	35	-	42	-273	-	1975
TRANSFORMATION	1450	610	-	-	852	10	285	7200	813	16189
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	321	-	-	-	-	215	6858	700	14942
Heat plants	-	-	-	-	-	10	70	342	113	796
Blast furnaces	-	289 e	-	-	852 e	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	451 e
Coke/pat.fuel/BKB/PB plants	1450	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	3895	651	-	504
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	504
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	3895	651	-	-
Losses	-	-	-	-	-	117	290	857	-	-
FINAL CONSUMPTION	-	560	-	-	346	279	4032	3759	22	32109
INDUSTRY	-	560	-	-	327	16	4032	3759	22	16312
Iron and steel	-	79 e	-	-	295 e	-	3571	3759	-	1420
Chemical and petrochemical	-	-	-	-	-	-	-	-	19	3980
Non-ferrous metals	-	52	-	-	-	-	-	-	-	295
Non-metallic minerals	-	270	-	-	19	-	-	-	-	3237
Transport equipment	-	-	-	-	10	-	-	-	-	128
Machinery	-	-	-	-	-	-	-	-	-	799
Mining and quarrying	-	149	-	-	-	-	461	-	-	-
Food and tobacco	-	-	-	-	3	-	-	-	-	4668
Paper, pulp and print	-	10	-	-	-	-	-	-	3	673
Wood and wood products	-	-	-	-	-	-	-	-	-	24
Construction	-	-	-	-	-	-	-	-	-	20
Textile and leather	-	-	-	-	-	-	-	-	-	112
Non-specified	-	-	-	-	-	16	-	-	-	956
TRANSPORT	-	-	-	-	-	-	-	-	-	2464
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	2464
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	263	-	-	-	8876
Residential	-	-	-	-	-	162	-	-	-	2099
Comm. and public services	-	-	-	-	-	101	-	-	-	5657
Agriculture/forestry	-	-	-	-	-	-	-	-	-	1120
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	19	-	-	-	-	4457
in industry/transf./energy	-	-	-	-	19	-	-	-	-	4457
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	4457
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Sweden : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	623	391	4394	245	-	7966
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	20673	-	439	-	-	1166	1177	656	1	2080
Exports	-29	-	-598	-	-	-571	-2829	-44	-	-5099
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-237
Intl. aviation bunkers	-	-	-	-	-	-	-	-686	-	-
Stock changes	147	-	6	-	-	178	55	26	-	66
DOMESTIC SUPPLY	20791	-	-153	-	623	1164	2797	197	1	4776
Transfers	-	-	1250	-	-	-1	75	-79	-	272
Statistical differences	25	-	192	-	-	-37	-283	45	-1	-602
TRANSFORMATION	20816	-	1289	-	-	8	-	-	-	73
Electricity plants	-	-	-	-	-	-	-	-	-	4
CHP plants	-	-	-	-	-	5	-	-	-	29
Heat plants	-	-	-	-	-	3	-	-	-	40
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	20816	-	1289	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	623	-	-	-	-	6
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	623	-	-	-	-	6
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1118	2589	163	-	4367
INDUSTRY	-	-	-	-	-	295	-	-	-	245
Iron and steel	-	-	-	-	-	132	-	-	-	11
Chemical and petrochemical	-	-	-	-	-	19	-	-	-	30
Non-ferrous metals	-	-	-	-	-	17	-	-	-	5
Non-metallic minerals	-	-	-	-	-	19	-	-	-	14
Transport equipment	-	-	-	-	-	13	-	-	-	4
Machinery	-	-	-	-	-	15	-	-	-	55
Mining and quarrying	-	-	-	-	-	2	-	-	-	15
Food and tobacco	-	-	-	-	-	22	-	-	-	27
Paper, pulp and print	-	-	-	-	-	50	-	-	-	7
Wood and wood products	-	-	-	-	-	-	-	-	-	5
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	2	-	-	-	3
Non-specified	-	-	-	-	-	4	-	-	-	69
TRANSPORT	-	-	-	-	-	-	2589	163	-	3654
Domestic aviation	-	-	-	-	-	-	-	163	-	-
Road	-	-	-	-	-	-	2589	-	-	3630
Rail	-	-	-	-	-	-	-	-	-	2
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	22
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	3	-	-	-	468
Residential	-	-	-	-	-	-	-	-	-	39
Comm. and public services	-	-	-	-	-	1	-	-	-	295
Agriculture/forestry	-	-	-	-	-	2	-	-	-	111
Fishing	-	-	-	-	-	-	-	-	-	23
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	820	-	-	-	-
in industry/transf./energy	-	-	-	-	-	820	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	820	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Sweden : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	5099	240	65	2387	400399	812	5303	54981	166562	196444
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	783	366	13	140	-	-	-	-	11682	-
Exports	-3221	-242	-	-775	-	-	-	-	-31255	-
Intl. marine bunkers	-1498	-	-	-1	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	197	-2	12	-37	-	-	-	-	-	-
DOMESTIC SUPPLY	1360	362	90	1714	400399	812	5303	54981	146989	196444
Transfers	-269	-	-	-1248	-	-	-	-	-	-
Statistical differences	-341	-2	-	-34	-	-	-	-	-	-
TRANSFORMATION	181	-	25	-	170512	117 e	637	54981	1793	-
Electricity plants	13	-	-	-	-	-	-	-	-	-
CHP plants	134	-	-	-	131404	1	371	51018	-	-
Heat plants	34	-	-	-	39108	116	266	3963	1793	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	25	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	23	-	65	-	-	-	414	-	6949	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	23	-	65	-	-	-	-	-	930	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3732	-
Pumped storage plants	-	-	-	-	-	-	-	-	180	-
Other energy ind. own use	-	-	-	-	-	-	414	-	2107	-
Losses	-	-	-	-	-	-	-	-	10961	8078
FINAL CONSUMPTION	546	360	-	432	229887	695	4252	-	127286	188366
INDUSTRY	455	-	-	-	168873	-	86	-	54077	17042
Iron and steel	98	-	-	-	-	-	-	-	4507	-
Chemical and petrochemical	14	-	-	-	293	-	-	-	4600	-
Non-ferrous metals	2	-	-	-	-	-	-	-	3200	-
Non-metallic minerals	46	-	-	-	-	-	-	-	1009	-
Transport equipment	2	-	-	-	-	-	-	-	1948	-
Machinery	2	-	-	-	-	-	33	-	3628	-
Mining and quarrying	58	-	-	-	-	-	-	-	3289	-
Food and tobacco	17	-	-	-	712	-	-	-	2460	-
Paper, pulp and print	182	-	-	-	153382	-	-	-	22972	-
Wood and wood products	10	-	-	-	13691	-	-	-	1927	-
Construction	-	-	-	-	-	-	-	-	1096	-
Textile and leather	-	-	-	-	-	-	-	-	145	-
Non-specified	24	-	-	-	795	-	53	-	3296	17042
TRANSPORT	46	-	-	-	-	695	2910	-	2685	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	695	2910	-	-	-
Rail	-	-	-	-	-	-	-	-	2685	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	46	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	45	-	-	-	61014	-	1256	-	70524	171324
Residential	-	-	-	-	49792	-	1256	-	38882	114469
Comm. and public services	44	-	-	-	2178	-	-	-	30768	56555
Agriculture/forestry	1	-	-	-	9044	-	-	-	874	300
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	360	-	432	-	-	-	-	-	-
in industry/transf./energy	-	360	-	409	-	-	-	-	-	-
of which: chem./petrochem.	-	360	-	-	-	-	-	-	-	-
in transport	-	-	-	23	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Sweden : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	1079	-	7995	12326	624	-	
From other sources	-	-	-	-	-	381	-	-	-	-	
Imports	1173	1367	-	-	98	-	-	-	144	44440	
Exports	-	-1	-	-	-26	-	-	-	-	-	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	
Stock changes	226	67	-	-	-3	-	-	-	-	-	
DOMESTIC SUPPLY	1399	1433	-	-	1148	-	381	7995	12326	768	44440
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	1	-89	-	-	5	-	-	-121	-523	-	-412
TRANSFORMATION	1400	784	-	-	769	-	9	293	6613	744	15847
Electricity plants	-	-	-	-	-	-	-	-	-	-	-
CHP plants	-	448	-	-	-	-	-	168	6291	603	14963
Heat plants	-	-	-	-	-	-	9	125	322	141	503
Blast furnaces	-	336 e	-	-	769 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	381 e
Coke/pat.fuel/BKB/PB plants	1400	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	3495	582	-	722
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	722 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	3495	582	-	-
Losses	-	-	-	-	-	-	99	11	854	-	-
FINAL CONSUMPTION	-	560	-	-	384	-	273	4075	3754	24	27459
INDUSTRY	-	560	-	-	363	-	14	4075	3754	24	13042
Iron and steel	-	124 e	-	-	334 e	-	-	3594	3754	-	1613
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	23	3926
Non-ferrous metals	-	47	-	-	-	-	-	-	-	-	284
Non-metallic minerals	-	215	-	-	17	-	-	-	-	-	1641
Transport equipment	-	-	-	-	9	-	-	-	-	-	310
Machinery	-	-	-	-	-	-	-	-	-	-	594
Mining and quarrying	-	160	-	-	-	-	-	481	-	-	-
Food and tobacco	-	-	-	-	3	-	-	-	-	-	3996
Paper, pulp and print	-	14	-	-	-	-	-	-	-	1	526
Wood and wood products	-	-	-	-	-	-	-	-	-	-	24
Construction	-	-	-	-	-	-	-	-	-	-	20
Textile and leather	-	-	-	-	-	-	-	-	-	-	108
Non-specified	-	-	-	-	-	-	14	-	-	-	-
TRANSPORT	-	-	-	-	-	-	-	-	-	-	2451
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	2451
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	259	-	-	-	7598
Residential	-	-	-	-	-	-	156	-	-	-	1554
Comm. and public services	-	-	-	-	-	-	103	-	-	-	4924
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	1120
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	21	-	-	-	-	-	4368
in industry/transf./energy	-	-	-	-	21	-	-	-	-	-	4368
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	4368
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Sweden : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	499	308	3425	169	-	6298
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	16770	-	728	-	-	1331	1244	559	1	2165
Exports	-	-	-620	-	-	-307	-1952	-48	-	-3577
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-241
Intl. aviation bunkers	-	-	-	-	-	-	-	-774	-	-
Stock changes	-276	-	-80	-	-	16	23	-53	-	218
DOMESTIC SUPPLY	16494	-	28	-	499	1348	2740	-147	1	4863
Transfers	-	-	1282	-	-	-	206	-56	-	339
Statistical differences	36	-	297	-	-	-37	-464	302	-	-924
TRANSFORMATION	16530	-	1607	-	-	5	-	-	1	53
Electricity plants	-	-	-	-	-	-	-	-	1	3
CHP plants	-	-	-	-	-	3	-	-	-	19
Heat plants	-	-	-	-	-	2	-	-	-	31
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	16530	-	1607	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	499	-	-	-	-	9
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	499	-	-	-	-	9
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	1306	2482	99	-	4216
INDUSTRY	-	-	-	-	-	293	-	-	-	143
Iron and steel	-	-	-	-	-	131	-	-	-	9
Chemical and petrochemical	-	-	-	-	-	23	-	-	-	18
Non-ferrous metals	-	-	-	-	-	17	-	-	-	5
Non-metallic minerals	-	-	-	-	-	18	-	-	-	15
Transport equipment	-	-	-	-	-	13	-	-	-	4
Machinery	-	-	-	-	-	15	-	-	-	14
Mining and quarrying	-	-	-	-	-	2	-	-	-	13
Food and tobacco	-	-	-	-	-	21	-	-	-	24
Paper, pulp and print	-	-	-	-	-	51	-	-	-	14
Wood and wood products	-	-	-	-	-	-	-	-	-	7
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	2	-	-	-	3
Non-specified	-	-	-	-	-	-	-	-	-	17
TRANSPORT	-	-	-	-	-	-	2482	99	-	3656
Domestic aviation	-	-	-	-	-	-	-	99	-	-
Road	-	-	-	-	-	-	2482	-	-	3630
Rail	-	-	-	-	-	-	-	-	-	1
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	25
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	1	-	-	-	417
Residential	-	-	-	-	-	-	-	-	-	42
Comm. and public services	-	-	-	-	-	-	-	-	-	263
Agriculture/forestry	-	-	-	-	-	1	-	-	-	93
Fishing	-	-	-	-	-	-	-	-	-	19
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	1012	-	-	-	-
in industry/transf./energy	-	-	-	-	-	1012	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	1012	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Sweden : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	4124	201	52	2508	385664	553	6070	58813	153166	190148
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	761	265	-	121	-	450	-	-	12674	-
Exports	-2346	-211	-	-855	-	-68	-	-	-22676	-
Intl. marine bunkers	-1399	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-93	12	-	22	-	-	-	-	-	-
DOMESTIC SUPPLY	1047	267	52	1796	385664	935	6070	58813	143164	190148
Transfers	-434	-	-	-1287	-	-	-	-	-	-
Statistical differences	-28	93	-	-39	-	-	-	-	-	-
TRANSFORMATION	114	-	-	-	164926	141	750	58813	1459	-
Electricity plants	3	-	-	-	-	-	-	-	-	-
CHP plants	86	-	-	-	128628	57	397	55074	-	-
Heat plants	25	-	-	-	36298	84	353	3739	1459	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	26	-	52	-	-	-	677	-	6686	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	26	-	52	-	-	-	-	-	850	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	3627	-
Pumped storage plants	-	-	-	-	-	-	-	-	193	-
Other energy ind. own use	-	-	-	-	-	-	677	-	2016	-
Losses	-	-	-	-	-	-	-	-	10003	3582
FINAL CONSUMPTION	445	360	-	470	220738	794	4643	-	125016	186566
INDUSTRY	384	-	-	-	174713	-	38	-	52014	19184
Iron and steel	94	-	-	-	-	-	-	-	4438	-
Chemical and petrochemical	21	-	-	-	251	-	-	-	4615	-
Non-ferrous metals	2	-	-	-	-	-	-	-	3106	-
Non-metallic minerals	20	-	-	-	-	-	-	-	939	-
Transport equipment	2	-	-	-	-	-	-	-	1961	-
Machinery	1	-	-	-	-	-	-	-	3483	-
Mining and quarrying	-	-	-	-	-	-	-	-	3702	-
Food and tobacco	16	-	-	-	795	-	-	-	2400	-
Paper, pulp and print	147	-	-	-	157171	-	37	-	21656	-
Wood and wood products	2	-	-	-	15659	-	-	-	1837	-
Construction	-	-	-	-	-	-	-	-	1120	-
Textile and leather	-	-	-	-	-	-	-	-	140	-
Non-specified	79	-	-	-	837	-	1	-	2617	19184
TRANSPORT	45	-	-	-	-	794	3138	-	2750	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	794	3138	-	-	-
Rail	-	-	-	-	-	-	-	-	2750	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	45	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	16	-	-	-	46025	-	1467	-	70252	167382
Residential	-	-	-	-	40561	-	1467	-	38203	110693
Comm. and public services	16	-	-	-	1210	-	-	-	30805	56389
Agriculture/forestry	-	-	-	-	4254	-	-	-	1244	300
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	360	-	470	-	-	-	-	-	-
in industry/transf./energy	-	360	-	448	-	-	-	-	-	-
of which: chem./petrochem.	-	360	-	-	-	-	-	-	-	-
in transport	-	-	-	22	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Sweden : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	-	-	-	-	1113	-	-	8265	13458	450	-
From other sources	-	-	-	-	-	-	343	-	-	-	-
Imports	1542	1232	-	-	98	-	-	-	-	111	36942
Exports	-	-1	-	-	-30	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-86	-15	-	-	72	-	-	-	-	-	-
DOMESTIC SUPPLY	1456	1216	-	-	1253	-	343	8265	13458	561	36942

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	670	421	4317	248	-	7327
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	18733	-	590	-	-	1445	1282	748	1	2246
Exports	-	-	-655	-	-	-392	-2767	-73	-	-4351
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-314
Intl. aviation bunkers	-	-	-	-	-	-	-	-967	-	-
Stock changes	106	-	72	-	-	-177	-214	-139	-	71
DOMESTIC SUPPLY	18839	-	7	-	670	1297	2618	-183	1	4979
Transfers	-	-	1370	-	-	2	38	-81	-	412

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	4097	106	69	2667	322080	355	6070	53669	154139	158436
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	500	322	-	184	-	775	-	-	13852	-
Exports	-2517	-105	-	-986	-	-51	-	-	-29474	-
Intl. marine bunkers	-1466	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	150	11	-	-24	-	-	-	-	-	-
DOMESTIC SUPPLY	764	334	69	1841	322080	1079	6070	53669	138517	158436
Transfers	-192	-9	-	-1540	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Switzerland : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	356
Imports	-	141	-	53	21	-	-	-	-	136134
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	-3	-	-3	-	-	-	-	-	-
DOMESTIC SUPPLY	-	138	-	50	21	-	-	-	-	136490
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	11706
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	7962
Heat plants	-	-	-	-	-	-	-	-	-	3744
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	137
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	137
Losses	-	-	-	-	-	-	-	-	-	817
FINAL CONSUMPTION	-	138	-	50	21	-	-	-	-	123830
INDUSTRY	-	124	-	50	21	-	-	-	-	41461
Iron and steel	-	12	-	-	2	-	-	-	-	3216
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	12829
Non-ferrous metals	-	-	-	-	-	-	-	-	-	1713
Non-metallic minerals	-	111	-	50	19	-	-	-	-	2956
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	4976
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	1	-	-	-	-	-	-	-	7731
Paper, pulp and print	-	-	-	-	-	-	-	-	-	5070
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	826
Textile and leather	-	-	-	-	-	-	-	-	-	675
Non-specified	-	-	-	-	-	-	-	-	-	1469
TRANSPORT	-	-	-	-	-	-	-	-	-	1613
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	736
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	877
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	14	-	-	-	-	-	-	-	80756
Residential	-	14	-	-	-	-	-	-	-	51128
Comm. and public services	-	-	-	-	-	-	-	-	-	28037
Agriculture/forestry	-	-	-	-	-	-	-	-	-	1591
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Switzerland : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	168	119	1028	38	-	1703
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	3397	-	12	45	-	75	1909	1541	3	4241
Exports	-	-	-	-	-	-20	-17	-3	-	-56
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-8
Intl. aviation bunkers	-	-	-	-	-	-	-	-1493	-	-
Stock changes	-2	-	-1	1	-	-	8	-10	-	-89
DOMESTIC SUPPLY	3395	-	11	46	168	174	2928	73	3	5791
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	1	-	-	1	-	-	6	-7	-	329
TRANSFORMATION	3396	-	11	47	-	1	-	-	-	20
Electricity plants	-	-	-	-	-	-	-	-	-	2
CHP plants	-	-	-	-	-	1	-	-	-	7
Heat plants	-	-	-	-	-	-	-	-	-	9
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	3396	-	11	47	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	2
ENERGY IND. OWN USE	-	-	-	-	168	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	168	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	173	2934	66	3	6100
INDUSTRY	-	-	-	-	-	-	-	-	-	413
Iron and steel	-	-	-	-	-	-	-	-	-	4
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	48
Non-ferrous metals	-	-	-	-	-	-	-	-	-	4
Non-metallic minerals	-	-	-	-	-	-	-	-	-	24
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	115
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	75
Paper, pulp and print	-	-	-	-	-	-	-	-	-	15
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	63
Textile and leather	-	-	-	-	-	-	-	-	-	13
Non-specified	-	-	-	-	-	-	-	-	-	52
TRANSPORT	-	-	-	-	-	6	2934	66	-	2502
Domestic aviation	-	-	-	-	-	-	-	66	-	-
Road	-	-	-	-	-	6	2933	-	-	2482
Rail	-	-	-	-	-	-	-	-	-	12
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	1	-	-	8
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	76	-	-	1	3185
Residential	-	-	-	-	-	-	-	-	-	2198
Comm. and public services	-	-	-	-	-	-	-	-	-	910
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	76	-	-	1	77
NON-ENERGY USE	-	-	-	-	-	91	-	-	2	-
in industry/transf./energy	-	-	-	-	-	91	-	-	2	-
of which: chem./petrochem.	-	-	-	-	-	91	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Switzerland : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	275	20	56	17	39200	7	3745	56320	69893	20357
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	14	3	69	392	1180	9	-	-	31549	-
Exports	-169	-4	-	-39	-300	-1	-	-	-33749	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-58	-9	-	-	-	-	-	-	-	-
DOMESTIC SUPPLY	62	10	125	370	40080	15	3745	56320	67693	20357
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	4	4	-	-	-	-1	-	-	-	-1987
TRANSFORMATION	-	-	-	-	5614	-	1981	42652	13	-
Electricity plants	-	-	-	-	-	-	30	-	-	-
CHP plants	-	-	-	-	5614	-	1630	42652	-	-
Heat plants	-	-	-	-	-	-	-	-	13	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	321	-	-	-
ENERGY IND. OWN USE	30	-	56	-	-	-	-	-	4094	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	30	-	56	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1683	-
Pumped storage plants	-	-	-	-	-	-	-	-	2411	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	4627	1490
FINAL CONSUMPTION	36	14	69	370	34466	14	1764	13668	58959	16880
INDUSTRY	36	-	-	-	9273	-	438	8376	19028	6520
Iron and steel	-	-	-	-	120	-	-	-	1313	-
Chemical and petrochemical	2	-	-	-	-	-	-	3078	4204	2099
Non-ferrous metals	1	-	-	-	-	-	-	-	519	6
Non-metallic minerals	29	-	-	-	-	-	-	4229	1122	26
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	161	-	-	11	4222	324
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	25	-	-	107	2333	257
Paper, pulp and print	2	-	-	-	1295	-	-	871	2003	1506
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	2805	-	-	-	586	14
Textile and leather	-	-	-	-	67	-	-	-	271	7
Non-specified	2	-	-	-	4800	-	438	80	2455	2281
TRANSPORT	-	-	-	-	-	14	3	-	3094	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	14	-	-	-	-
Rail	-	-	-	-	-	-	-	-	3094	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	3	-	-	-
OTHER	-	-	-	-	25193	-	1323	5292	36837	10360
Residential	-	-	-	-	18099	-	-	-	18333	6480
Comm. and public services	-	-	-	-	6392	-	1204	5292	17518	3880
Agriculture/forestry	-	-	-	-	702	-	119	-	986	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	14	69	370	-	-	-	-	-	-
in industry/transf./energy	-	14	69	339	-	-	-	-	-	-
of which: chem./petrochem.	-	14	-	1	-	-	-	-	-	-
in transport	-	-	-	31	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Switzerland : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases^{1}
Production	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	511
Imports	-	144	-	64	19	-	-	-	-	143363
Exports	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-	10	-	-6	-	-	-	-	-	-
DOMESTIC SUPPLY	-	154	-	58	19	-	-	-	-	143874
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	-	-	-	-	-	-	-	-	-	11185
Electricity plants	-	-	-	-	-	-	-	-	-	-
CHP plants	-	-	-	-	-	-	-	-	-	6190
Heat plants	-	-	-	-	-	-	-	-	-	4995
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	-	-	-	-	-	144
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	144
Losses	-	-	-	-	-	-	-	-	-	863
FINAL CONSUMPTION	-	154	-	58	19	-	-	-	-	131682
INDUSTRY	-	154	-	58	19	-	-	-	-	43209
Iron and steel	-	17	-	-	2	-	-	-	-	3104
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	13198
Non-ferrous metals	-	-	-	-	-	-	-	-	-	1589
Non-metallic minerals	-	136	-	58	17	-	-	-	-	3142
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	5064
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	1	-	-	-	-	-	-	-	8813
Paper, pulp and print	-	-	-	-	-	-	-	-	-	5219
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	848
Textile and leather	-	-	-	-	-	-	-	-	-	641
Non-specified	-	-	-	-	-	-	-	-	-	1591
TRANSPORT	-	-	-	-	-	-	-	-	-	1206
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	761
Rail	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	445
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-	-	87267
Residential	-	-	-	-	-	-	-	-	-	55740
Comm. and public services	-	-	-	-	-	-	-	-	-	30429
Agriculture/forestry	-	-	-	-	-	-	-	-	-	1098
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Switzerland : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	227	193	1388	38	-	2592
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4850	-	26	59	-	34	1402	1572	2	3970
Exports	-	-	-	-	-	-55	-17	-2	-	-66
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-6
Intl. aviation bunkers	-	-	-	-	-	-	-	-1500	-	-
Stock changes	-4	-	1	1	-	-	26	-7	-	67
DOMESTIC SUPPLY	4846	-	27	60	227	172	2799	101	2	6557
Transfers	-	-	-	-	-	-	-	-	-1	1
Statistical differences	-	-	-	-	-	-	1	-26	1	-138
TRANSFORMATION	4846	-	27	60	-	1	-	-	-	18
Electricity plants	-	-	-	-	-	-	-	-	-	3
CHP plants	-	-	-	-	-	1	-	-	-	4
Heat plants	-	-	-	-	-	-	-	-	-	9
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	4846	-	27	60	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	2
ENERGY IND. OWN USE	-	-	-	-	227	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	227	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	171	2800	75	2	6402
INDUSTRY	-	-	-	-	-	-	-	-	1	423
Iron and steel	-	-	-	-	-	-	-	-	-	3
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	41
Non-ferrous metals	-	-	-	-	-	-	-	-	-	3
Non-metallic minerals	-	-	-	-	-	-	-	-	-	21
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	-	115
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	83
Paper, pulp and print	-	-	-	-	-	-	-	-	-	17
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	68
Textile and leather	-	-	-	-	-	-	-	-	-	13
Non-specified	-	-	-	-	-	-	-	-	1	59
TRANSPORT	-	-	-	-	-	7	2800	75	-	2613
Domestic aviation	-	-	-	-	-	-	-	75	-	-
Road	-	-	-	-	-	7	2799	-	-	2594
Rail	-	-	-	-	-	-	-	-	-	12
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	1	-	-	7
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	84	-	-	-	3366
Residential	-	-	-	-	-	-	-	-	-	2320
Comm. and public services	-	-	-	-	-	-	-	-	-	963
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	84	-	-	-	83
NON-ENERGY USE	-	-	-	-	-	80	-	-	1	-
in industry/transf./energy	-	-	-	-	-	80	-	-	1	-
of which: chem./petrochem.	-	-	-	-	-	80	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Switzerland : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	365	20	53	38	41970	5	4087	54720	70312	21039
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	8	2	56	418	2080	9	-	-	29874	-
Exports	-360	-24	-	-51	-170	-3	-	-	-32270	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	34	4	-	-	-	1	-	-	-	-
DOMESTIC SUPPLY	47	2	109	405	43880	12	4087	54720	67916	21039
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	1	4	-	-	-	2	-	-	-	-1339
TRANSFORMATION	-	-	-	-	6161	-	2275	42432	10	-
Electricity plants	-	-	-	-	-	-	27	-	-	-
CHP plants	-	-	-	-	6161	-	1788	42432	-	-
Heat plants	-	-	-	-	-	-	-	-	10	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	460	-	-	-
ENERGY IND. OWN USE	27	-	53	-	-	-	-	-	3833	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	27	-	53	-	-	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	1701	-
Pumped storage plants	-	-	-	-	-	-	-	-	2132	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	4760	1810
FINAL CONSUMPTION	21	6	56	405	37719	14	1812	12288	59313	17890
INDUSTRY	21	-	-	-	9975	-	477	8612	18767	6420
Iron and steel	-	-	-	-	130	-	-	-	1297	-
Chemical and petrochemical	2	-	-	-	-	-	-	2921	3908	1027
Non-ferrous metals	1	-	-	-	-	-	-	-	485	4
Non-metallic minerals	16	-	-	-	-	-	-	4560	1083	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	173	-	-	14	4184	386
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	27	-	-	117	2504	215
Paper, pulp and print	1	-	-	-	1393	-	-	916	1836	1253
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	3017	-	-	-	623	21
Textile and leather	-	-	-	-	72	-	-	-	252	10
Non-specified	1	-	-	-	5163	-	477	84	2595	3504
TRANSPORT	-	-	-	-	-	14	-	-	3142	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	14	-	-	-	-
Rail	-	-	-	-	-	-	-	-	3142	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	27744	-	1335	3676	37404	11470
Residential	-	-	-	-	19960	-	-	-	18767	7160
Comm. and public services	-	-	-	-	7141	-	1198	3676	17640	4310
Agriculture/forestry	-	-	-	-	643	-	137	-	997	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	6	56	405	-	-	-	-	-	-
in industry/transf./energy	-	6	56	373	-	-	-	-	-	-
of which: chem./petrochem.	-	6	-	4	-	-	-	-	-	-
in transport	-	-	-	32	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Switzerland : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	-	-	-	-	-	-	-	-	-	-	-
From other sources	-	-	-	-	-	-	-	-	-	-	767
Imports	-	39	-	134	17	-	-	-	-	-	124205
Exports	-	-	-	-	-	-	-	-	-	-	-
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-	54	-	-3	-	-	-	-	-	-	-
DOMESTIC SUPPLY	-	93	-	131	17	-	-	-	-	-	124972

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	-	-	-	-	223	174	1422	17	-	2619
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	4901	-	11	62	-	39	1248	1556	2	2933
Exports	-	-	-	-	-	-41	-11	-	-	-65
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-3
Intl. aviation bunkers	-	-	-	-	-	-	-	-1492	-	-
Stock changes	-11	-	-	-	-	-1	21	19	-	-47
DOMESTIC SUPPLY	4890	-	11	62	223	171	2680	100	2	5437
Transfers	-	-	-	-	-	-	-	-	-	-

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	394	-	59	33	36971	5	4591	57780	71489	18366
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	-	20	64	399	1610	20	-	-	28530	-
Exports	-339	-	-	-51	-150	-1	-	-	-34021	-
Intl. marine bunkers	-	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-8	-3	-	1	-	-1	-	-	-	-
DOMESTIC SUPPLY	47	17	123	382	38431	23	4591	57780	65998	18366
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

Turkey : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	1113	1179	1044	68125	4072	-	-	29158	46712	-	24223
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	5454	23741	-	-	378	-	-	-	-	-	1759024
Exports	-6	-1	-	-	-	-	-	-	-	-	-23591
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-10	-10	-176	336	32	-	-	-	-	-	-26233
DOMESTIC SUPPLY	6551	24909	868	68461	4482	-	-	29158	46712	-	1733423
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	5895	11815	404	54584	3597	-	-	10257	18213	-	832166
Electricity plants	477	11258	404	54187	-	-	-	9872	16685	-	735635
CHP plants	26	-	-	397	-	-	-	385	1528	-	96531
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	557 e	-	-	3597 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	5392	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	187	-	-	-	7487	20701	-	58111
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	48354
Elec., CHP and heat plants	-	-	-	187	-	-	-	-	-	-	4587
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	7487	20701	-	5170
Losses	-	-	-	-	-	-	-	-	-	-	187
FINAL CONSUMPTION	656	13094	464	13690	885	-	-	11414	7798	-	842959
INDUSTRY	591	3709	265	7053	885	-	-	11414	7798	-	372008
Iron and steel	61	656 e	-	125	768 e	-	-	11414	7798	-	38658
Chemical and petrochemical	108	13	-	346	62	-	-	-	-	-	51083
Non-ferrous metals	-	19	-	435	-	-	-	-	-	-	21447
Non-metallic minerals	-	-	-	-	-	-	-	-	-	-	44541
Transport equipment	-	-	-	-	-	-	-	-	-	-	4438
Machinery	-	-	-	-	-	-	-	-	-	-	1539
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	4354
Food and tobacco	-	96	-	693	53	-	-	-	-	-	29890
Paper, pulp and print	-	4	-	173	-	-	-	-	-	-	5241
Wood and wood products	-	-	-	-	-	-	-	-	-	-	465
Construction	-	2283	-	2682	2	-	-	-	-	-	14473
Textile and leather	-	67	-	275	-	-	-	-	-	-	23842
Non-specified	422	571	265	2324	-	-	-	-	-	-	132037
TRANSPORT	-	-	-	-	-	-	-	-	-	-	9266
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	1915
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	7350
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	1
OTHER	65	9385	199	6637	-	-	-	-	-	-	449420
Residential	30	3915	199	5311	-	-	-	-	-	-	338895
Comm. and public services	35	5367	-	1326	-	-	-	-	-	-	104286
Agriculture/forestry	-	103	-	-	-	-	-	-	-	-	4019
Fishing	-	-	-	-	-	-	-	-	-	-	2220
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	12265
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	12265
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	12265
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Turkey : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	2338	-	-	-	872	775	4371	3277	45	7856
From other sources	-	-	748	-	-	-	-	-	-	-
Imports	19488	-	-	119	-	2993	48	589	-	11036
Exports	-	-	-370	-	-	-88	-2631	-2437	-	-227
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-153
Intl. aviation bunkers	-	-	-	-	-	-	-	-1003	-	-
Stock changes	-277	-	-5	-	-	-53	-2	-45	3	-93
DOMESTIC SUPPLY	21549	-	373	119	872	3627	1786	381	48	18419
Transfers	-	-	2958	-	-	-	-	-	-	-2559
Statistical differences	-1667	-	-	-	-	-	-	-	-	-
TRANSFORMATION	19882	-	3331	119	-	-	-	-	-	116
Electricity plants	-	-	-	-	-	-	-	-	-	116
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	19882	-	3331	119	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	872	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	872	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	3627	1786	381	48	15744
INDUSTRY	-	-	-	-	-	274	40	-	-	732
Iron and steel	-	-	-	-	-	34	-	-	-	80
Chemical and petrochemical	-	-	-	-	-	144	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	3
Non-metallic minerals	-	-	-	-	-	53	16	-	-	232
Transport equipment	-	-	-	-	-	21	2	-	-	8
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	11	1	-	-	155
Paper, pulp and print	-	-	-	-	-	1	-	-	-	32
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	5	21	-	-	9
Non-specified	-	-	-	-	-	5	-	-	-	213
TRANSPORT	-	-	-	-	-	2704	1746	381	-	11482
Domestic aviation	-	-	-	-	-	-	-	381	-	-
Road	-	-	-	-	-	2704	1746	-	-	10875
Rail	-	-	-	-	-	-	-	-	-	139
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	468
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	649	-	-	48	3481
Residential	-	-	-	-	-	649	-	-	48	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	3481
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	49
in industry/transf./energy	-	-	-	-	-	-	-	-	-	49
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	49
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Turkey : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	1567	308	-	4068	145092	26	5387 e	1567	239496	51317
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	913	1409	1599	1552	-	58	-	-	5827	-
Exports	-1204	-31	-	-638	-	-	-	-	-2954	-
Intl. marine bunkers	-34	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-153	-11	-54	-154	-	-	-	-	-	-
DOMESTIC SUPPLY	1089	1675	1545	4828	145092	84	5387	1567	242369	51317
Transfers	-	-	-	-399 e	-	-	-	-	-	-
Statistical differences	-	-	-	399 e	-	-	-	-	-	-
TRANSFORMATION	260	748	-	-	534	-	5387	1567	-	-
Electricity plants	159	-	-	-	165	-	2798	1567	-	-
CHP plants	101	-	-	-	369	-	2589	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	748	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	80	-	-	-	-	-	-	-	13816	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	788	-
Oil refineries	80	-	-	-	-	-	-	-	1201	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	11789	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	38	-
Losses	-	-	-	-	-	-	-	-	35657	-
FINAL CONSUMPTION	749	927	1545	4828	144558	84	-	-	192896	51317
INDUSTRY	622	-	-	-	-	-	-	-	90275	51317
Iron and steel	2	-	-	-	-	-	-	-	20481	-
Chemical and petrochemical	259	-	-	-	-	-	-	-	4170	-
Non-ferrous metals	9	-	-	-	-	-	-	-	2406	-
Non-metallic minerals	48	-	-	-	-	-	-	-	11394	-
Transport equipment	-	-	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-	5591	-
Mining and quarrying	-	-	-	-	-	-	-	-	1216	-
Food and tobacco	54	-	-	-	-	-	-	-	6337	-
Paper, pulp and print	9	-	-	-	-	-	-	-	2659	-
Wood and wood products	-	-	-	-	-	-	-	-	1844	-
Construction	-	-	-	-	-	-	-	-	2898	-
Textile and leather	-	-	-	-	-	-	-	-	14514	-
Non-specified	241	-	-	-	-	-	-	-	16765	51317
TRANSPORT	-	-	-	-	-	84	-	-	799	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	84	-	-	-	-
Rail	-	-	-	-	-	-	-	-	598	-
Pipeline transport	-	-	-	-	-	-	-	-	201	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	127	-	-	-	144558	-	-	-	101822	-
Residential	127	-	-	-	144558	-	-	-	45375	-
Comm. and public services	-	-	-	-	-	-	-	-	50597	-
Agriculture/forestry	-	-	-	-	-	-	-	-	5734	-
Fishing	-	-	-	-	-	-	-	-	116	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	927	1545	4828	-	-	-	-	-	-
in industry/transf./energy	-	927	1545	3873	-	-	-	-	-	-
of which: chem./petrochem.	-	927	-	691	-	-	-	-	-	-
in transport	-	-	-	955	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Turkey : 2013

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	817	1151	899	57526	4205	-	-	31705	49700	-	20592
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	5759	20874	-	-	531	-	-	-	-	-	1733986
Exports	-1	-4	-	-	-8	-	-	-	-	-	-26120
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-87	-331	-132	-2234	-126	-	-	-	-	-	18637
DOMESTIC SUPPLY	6488	21690	767	55292	4602	-	-	31705	49700	-	1747095
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-	11564
TRANSFORMATION	6172	11710	329	45919	3631	-	-	9375	20524	-	822941
Electricity plants	576	11055	329	45507	-	-	-	9010	18695	-	722307
CHP plants	25	51	-	412	-	-	-	365	1829	-	93817
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	604 e	-	-	3631 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	5571	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-	6817
ENERGY IND. OWN USE	-	237	-	86	-	-	-	10272	23398	-	52370
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	46764
Elec., CHP and heat plants	-	237	-	86	-	-	-	-	-	-	5606
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	10272	23398	-	-
Losses	-	-	-	-	-	-	-	-	-	-	237
FINAL CONSUMPTION	316	9743	438	9287	971	-	-	12058	5778	-	883111
INDUSTRY	244	4137	183	5039	966	-	-	12058	5778	-	372626
Iron and steel	-	368 e	-	-	839 e	-	-	12058	5778	-	52967
Chemical and petrochemical	-	134	-	405	63	-	-	-	-	-	46897
Non-ferrous metals	-	62	-	5	-	-	-	-	-	-	14314
Non-metallic minerals	-	2812	-	2242	-	-	-	-	-	-	50248
Transport equipment	-	-	-	-	-	-	-	-	-	-	5578
Machinery	-	-	-	-	-	-	-	-	-	-	1822
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	5432
Food and tobacco	-	59	-	134	55	-	-	-	-	-	30809
Paper, pulp and print	-	1	-	119	-	-	-	-	-	-	8996
Wood and wood products	-	-	-	-	-	-	-	-	-	-	6366
Construction	-	-	-	-	-	-	-	-	-	-	15869
Textile and leather	-	28	-	523	-	-	-	-	-	-	23484
Non-specified	244	673	183	1611	9	-	-	-	-	-	109844
TRANSPORT	-	-	-	-	-	-	-	-	-	-	14217
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	3301
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	10915
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	1
OTHER	72	5606	255	4248	5	-	-	-	-	-	484447
Residential	12	1120	255	3896	-	-	-	-	-	-	365359
Comm. and public services	60	4457	-	349	5	-	-	-	-	-	116155
Agriculture/forestry	-	29	-	3	-	-	-	-	-	-	1520
Fishing	-	-	-	-	-	-	-	-	-	-	1413
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	11821
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	11821
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	11821
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

Turkey : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	2399	-	-	-	854	733	4278	3584	53	7668
From other sources	178	-	622	-	-	-	-	-	-	-
Imports	18556	-	-	105	-	3077	20	522	-	11651 e
Exports	-	-	-206	-	-	-82	-2506	-2746	-	-91
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-126
Intl. aviation bunkers	-	-	-	-	-	-	-	-1013	-	-
Stock changes	-84	-	4	-	-	6	81	7	3	28
DOMESTIC SUPPLY	21049	-	420	105	854	3734	1873	354	56	19130
Transfers	-	-	2550	-	-	-	-	-	-	-2550
Statistical differences	83	-	-	-	-	-	-	-	-	-
TRANSFORMATION	21132	-	2970	105	-	-	-	-	-	111
Electricity plants	-	-	-	-	-	-	-	-	-	111
CHP plants	-	-	-	-	-	-	-	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	21132	-	2970	105	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	854	-	-	-	-	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	854	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	-	3734	1873	354	56	16469
INDUSTRY	-	-	-	-	-	165	100	-	-	492
Iron and steel	-	-	-	-	-	28	-	-	-	12
Chemical and petrochemical	-	-	-	-	-	90	-	-	-	-
Non-ferrous metals	-	-	-	-	-	-	-	-	-	3
Non-metallic minerals	-	-	-	-	-	26	13	-	-	241
Transport equipment	-	-	-	-	-	11	3	-	-	9
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	8	1	-	-	142
Paper, pulp and print	-	-	-	-	-	-	-	-	-	34
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	-
Textile and leather	-	-	-	-	-	2	16	-	-	14
Non-specified	-	-	-	-	-	-	67	-	-	37
TRANSPORT	-	-	-	-	-	2727	1773	354	-	12600
Domestic aviation	-	-	-	-	-	-	-	354	-	-
Road	-	-	-	-	-	2727	1773	-	-	12129
Rail	-	-	-	-	-	-	-	-	-	142
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	329
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	842	-	-	56	3346
Residential	-	-	-	-	-	842	-	-	56	-
Comm. and public services	-	-	-	-	-	-	-	-	-	-
Agriculture/forestry	-	-	-	-	-	-	-	-	-	3346
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	31
in industry/transf./energy	-	-	-	-	-	-	-	-	-	31
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	31
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

Turkey : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	3013	148	-	3664	179239	58	8511	1215	240154	55626
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	740	1401	2560	1082	-	360 e	-	-	7429	-
Exports	-1908	-17	-	-529	-	-	-	-	-1227	-
Intl. marine bunkers	-798	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	98	-5	2	-170	-	-	-	-	-	-
DOMESTIC SUPPLY	1145	1527	2562	4047	179239	418 e	8511	1215	246356	55626
Transfers	-	-	-	-	-	-	-	-	-	-
Statistical differences	-	-	-	-	-	-	-	-	-	-
TRANSFORMATION	312	622	-	-	588	-	8511	1215	-	3993
Electricity plants	209	-	-	-	217	-	5359	1215	-	-
CHP plants	103	-	-	-	371	-	3152	-	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	622	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	3993
ENERGY IND. OWN USE	142	-	-	-	-	-	-	-	13054	-
Fuel mining and extraction	-	-	-	-	-	-	-	-	668	-
Oil refineries	142	-	-	-	-	-	-	-	1156	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	11177	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	53	-
Losses	-	-	-	-	-	-	-	-	37134	-
FINAL CONSUMPTION	691	905	2562	4047	178651	418	-	-	196168	51633
INDUSTRY	322	-	-	-	-	-	-	-	91384	51633
Iron and steel	1	-	-	-	-	-	-	-	20233	-
Chemical and petrochemical	133	-	-	-	-	-	-	-	4028	-
Non-ferrous metals	1	-	-	-	-	-	-	-	2277	-
Non-metallic minerals	17	-	-	-	-	-	-	-	11812	-
Transport equipment	-	-	-	-	-	-	-	-	..	-
Machinery	-	-	-	-	-	-	-	-	5292	-
Mining and quarrying	-	-	-	-	-	-	-	-	1877	-
Food and tobacco	31	-	-	-	-	-	-	-	6558	-
Paper, pulp and print	1	-	-	-	-	-	-	-	2667	-
Wood and wood products	-	-	-	-	-	-	-	-	1910	-
Construction	-	-	-	-	-	-	-	-	3048	-
Textile and leather	-	-	-	-	-	-	-	-	14626	-
Non-specified	138	-	-	-	-	-	-	-	17056	51633
TRANSPORT	333	-	-	-	-	418	-	-	826	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	418	-	-	-	-
Rail	-	-	-	-	-	-	-	-	661	-
Pipeline transport	-	-	-	-	-	-	-	-	165	-
Domestic navigation	333	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	36	-	-	-	178651	-	-	-	103958	-
Residential	36	-	-	-	178651	-	-	-	44972	-
Comm. and public services	-	-	-	-	-	-	-	-	54072	-
Agriculture/forestry	-	-	-	-	-	-	-	-	4846	-
Fishing	-	-	-	-	-	-	-	-	68	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	905	2562	4047	-	-	-	-	-	-
in industry/transf./energy	-	905	2562	3163	-	-	-	-	-	-
of which: chem./petrochem.	-	905	-	204	-	-	-	-	-	-
in transport	-	-	-	884	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

Turkey : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	831	942	867	61500	4388	-	-	32910	51489	-	18260
From other sources	-	-	-	-	-	-	-	-	-	-	-
Imports	6250	23566	-	-	352	-	-	-	-	-	1872561
Exports	-6	-57	-	-	-5	-	-	-	-	-	-24231
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-7	-49	-	-	-52	-	-	-	-	-	-10651
DOMESTIC SUPPLY	7068	24402	867	61500	4683	-	-	32910	51489	-	1855939

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	2465	-	-	-	791	699	3909	3548	56	6245
From other sources	218	-	698	-	-	-	-	-	-	-
Imports	17480	-	-	87	-	3118	-	847	-	12879
Exports	-	-	-400	-	-	-113	-2088	-2938	-	-130
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-119
Intl. aviation bunkers	-	-	-	-	-	-	-	-1131	-	-
Stock changes	-80	-	-3	-	-	47	25	69	-22	-179
DOMESTIC SUPPLY	20083	-	295	87	791	3751	1846	395	34	18696
Transfers	-	-	1349	-	-	-	-	-	-	-1349

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	4174	196	-	2081	179239	91	8950	2256	250435	66044
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	1130	1438	1437	1773	-	80	-	-	7805	-
Exports	-3324	-15	-	-152	-	-	-	-	-2696	-
Intl. marine bunkers	-441	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	-114	43	-4	136	-	3	-	-	-	-
DOMESTIC SUPPLY	1425	1662	1433	3838	179239	174	8950	2256	255544	66044
Transfers	-	-	-	..	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

United Kingdom : 2012

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	386	15901	-	-	3893	258	-	29713	42092	-	1630102
From other sources	-	760	-	-	-	-	-	215	-	-	-
Imports	5071	39745	-	-	192	15	-	-	-	-	1978266
Exports	-13	-475	-	-	-520	-32	-	-	-	-	-518482
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	510	2442	-	-	86	7	-	-	-	-	4749
DOMESTIC SUPPLY	5954	58373	-	-	3651	248	-	29928	42092	-	3094635
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-2	-296	-	-	-	5	-	4	174	-	2363
TRANSFORMATION	5833	55534	-	-	2650	-	-	10290	25387	-	863227
Electricity plants	-	54660	-	-	-	-	-	8150	23735	-	641316
CHP plants	-	241	-	-	-	-	-	634	993	-	131382
Heat plants	-	461	-	-	-	-	-	1506	645	-	90328
Blast furnaces	868 e	-	-	-	2650 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	4965	172	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	14	-	201
ENERGY IND. OWN USE	-	4	-	-	-	-	-	16429	12848	-	206399
Fuel mining and extraction	-	4	-	-	-	-	-	-	-	-	175157
Oil refineries	-	-	-	-	-	-	-	-	-	-	5829
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	16429	12848	-	25413
Losses	-	-	-	-	-	-	-	690	2941	-	28406
FINAL CONSUMPTION	119	2539	-	-	1001	253	-	2523	1090	-	1998966
INDUSTRY	119	1825	-	-	994	-	-	2523	1090	-	329486
Iron and steel	119 e	51	-	-	799 e	-	-	1811	1090	-	18326
Chemical and petrochemical	-	76	-	-	-	-	-	-	-	-	54746
Non-ferrous metals	-	21	-	-	-	-	-	-	-	-	6806
Non-metallic minerals	-	1123	-	-	-	-	-	-	-	-	54332
Transport equipment	-	50	-	-	-	-	-	-	-	-	14421
Machinery	-	15	-	-	-	-	-	-	-	-	30487
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	44	-	-	-	-	-	-	-	-	72587
Paper, pulp and print	-	138	-	-	-	-	-	-	-	-	25491
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	6	-	-	-	-	-	-	-	-	15137
Textile and leather	-	62	-	-	-	-	-	-	-	-	18839
Non-specified	-	239	-	-	195	-	-	712	-	-	18314
TRANSPORT	-	16	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	16	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	698	-	-	7	253	-	-	-	-	1648705
Residential	-	674	-	-	7	253	-	-	-	-	1242288
Comm. and public services	-	17	-	-	-	-	-	-	-	-	362233
Agriculture/forestry	-	1	-	-	-	-	-	-	-	-	4184
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	6	-	-	-	-	-	-	-	-	40000
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	20775
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	20775
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	20775
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

United Kingdom : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	42052	2508	-	-	2655	2512	19226	5775	2268	24712
From other sources	-	-	141	-	-	-	-	-	-	-
Imports	53763	1577	5047	-	-	293	4184	7146	702	10727
Exports	-28535	-1404	-1798	-	-	-1147	-10774	-1320	-112	-7647
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1123
Intl. aviation bunkers	-	-	-	-	-	-	-	-10547	-	-
Stock changes	-558	-37	123	-	-	9	64	-15	40	120
DOMESTIC SUPPLY	66722	2644	3513	-	2655	1667	12700	1039	2898	26789
Transfers	-	-1882	-	-	-	1523	492	-479	446	-51
Statistical differences	89	-12	74	-	-	-9	39	130	-16	-181
TRANSFORMATION	66811	750	3587	-	278	27	-	-	-	92
Electricity plants	-	-	-	-	-	-	-	-	-	41
CHP plants	-	-	-	-	192	-	-	-	-	13
Heat plants	-	-	-	-	-	18	-	-	-	5
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	66811	750	3587	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	86	9	-	-	-	33
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	2347	-	-	-	-	617
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	617
Oil refineries	-	-	-	-	2347	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	30	3154	13231	690	3328	25848
INDUSTRY	-	-	-	-	-	371	-	-	1332	1876
Iron and steel	-	-	-	-	-	-	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	96
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	151
Transport equipment	-	-	-	-	-	-	-	-	-	132
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	33
Paper, pulp and print	-	-	-	-	-	-	-	-	-	26
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	140
Textile and leather	-	-	-	-	-	-	-	-	-	42
Non-specified	-	-	-	-	-	371	-	-	1332	1256
TRANSPORT	-	-	-	-	-	93	13231	690	-	22864
Domestic aviation	-	-	-	-	-	-	-	690	-	-
Road	-	-	-	-	-	93	13231	-	-	21538
Rail	-	-	-	-	-	-	-	-	-	643
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	683
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	405	-	-	1996	1093
Residential	-	-	-	-	-	297	-	-	1996	140
Comm. and public services	-	-	-	-	-	-	-	-	-	578
Agriculture/forestry	-	-	-	-	-	108	-	-	-	151
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	224
NON-ENERGY USE	-	-	-	-	30	2285	-	-	-	15
in industry/transf./energy	-	-	-	-	30	2285	-	-	-	15
of which: chem./petrochem.	-	-	-	-	30	2285	-	-	-	15
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

United Kingdom : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	7164	1488	2072	3016	77412	367	75513	58872	363410	64181
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	659	622	624	1018	37390	803	-	-	13743	-
Exports	-5301	-917	-582	-1496	-9615	-	-	-	-1872	-
Intl. marine bunkers	-1540	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	218	34	-22	-16	-	-	-	-	-	-
DOMESTIC SUPPLY	1200	1227	2092	2522	105187	1170	75513	58872	375281	64181
Transfers	-14	-178	173	-30	-	-	-	-	-	-
Statistical differences	-72	11	-86	35	-1	-	1	-	-1	-
TRANSFORMATION	389	-	194	13	67920	-	72584	55004	-	-
Electricity plants	271	-	111	-	65727	-	64836	35328	-	-
CHP plants	66	-	-	-	-	-	7748	17180	-	-
Heat plants	52	-	-	-	2193	-	-	2496	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	83	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	13	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	409	-	1606	-	-	-	-	-	29460	12861
Fuel mining and extraction	-	-	-	-	-	-	-	-	1467	-
Oil refineries	409	-	1606	-	-	-	-	-	4118	12861
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	17948	-
Pumped storage plants	-	-	-	-	-	-	-	-	3978	-
Other energy ind. own use	-	-	-	-	-	-	-	-	1949	-
Losses	-	-	-	-	-	-	-	-	27988	-
FINAL CONSUMPTION	316	1060	379	2514	37266	1170	2930	3868	317832	51320
INDUSTRY	122	162	308	-	13816	-	528	2046	97815	32063
Iron and steel	2	-	-	-	-	-	-	-	3376	-
Chemical and petrochemical	17	-	-	-	-	-	-	-	17068	14061
Non-ferrous metals	-	-	-	-	-	-	-	-	5028	-
Non-metallic minerals	3	-	-	-	-	-	-	-	6747	-
Transport equipment	3	-	-	-	-	-	-	-	5081	-
Machinery	-	-	-	-	-	-	-	-	13261	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	87	-	-	-	-	-	-	-	11126	118
Paper, pulp and print	-	-	-	-	-	-	-	-	10861	50
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	3	-	-	-	-	-	-	-	1494	-
Textile and leather	-	-	-	-	-	-	-	-	2910	-
Non-specified	7	162	308	-	13816	-	528	2046	20863	17834
TRANSPORT	89	-	-	-	-	1170	-	-	4097	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	1170	-	-	21	-
Rail	-	-	-	-	-	-	-	-	4076	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	89	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	105	-	-	-	23450	-	2402	1822	215920	19257
Residential	-	-	-	-	17855	-	-	539	114764	2174
Comm. and public services	79	-	-	-	-	-	2402	1283	97285	17083
Agriculture/forestry	14	-	-	-	5595	-	-	-	3871	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	12	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	898	71	2514	-	-	-	-	-	-
in industry/transf./energy	-	898	71	2198	-	-	-	-	-	-
of which: chem./petrochem.	-	898	-	-	-	-	-	-	-	-
in transport	-	-	-	204	-	-	-	-	-	-
in other	-	-	-	112	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

United Kingdom : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	179	12494	-	-	3959	336	-	30525	55854	-	1529125
From other sources	-	175	-	-	-	-	-	214	-	-	-
Imports	6246	43156	-	-	819	15	-	-	-	-	1926379
Exports	-9	-585	-	-	-87	-30	-	-	-	-	-394790
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	312	-1610	-	-	-105	-17	-	-	-	-	-5117
DOMESTIC SUPPLY	6728	53630	-	-	4586	304	-	30739	55854	-	3055597
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-29	76	-	-	1	-	-	58	48	-	8166
TRANSFORMATION	6573	50863	-	-	3381	-	-	9867	31627	-	811957
Electricity plants	-	49857	-	-	-	-	-	7857	29990	-	610356
CHP plants	-	185	-	-	-	-	-	504	979	-	118013
Heat plants	-	609	-	-	-	-	-	1506	645	-	83370
Blast furnaces	1285 e	-	-	-	3381 e	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	5288	212	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	13	-	218
ENERGY IND. OWN USE	-	3	-	-	-	-	-	16290	16258	-	197545
Fuel mining and extraction	-	3	-	-	-	-	-	-	-	-	168172
Oil refineries	-	-	-	-	-	-	-	-	-	-	4144
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	16290	16258	-	25229
Losses	-	-	-	-	-	-	-	1401	7601	-	26905
FINAL CONSUMPTION	126	2840	-	-	1206	304	-	3239	416	-	2027356
INDUSTRY	126	2146	-	-	1200	-	-	3239	416	-	335905
Iron and steel	126 e	53	-	-	958 e	-	-	2614	416	-	19218
Chemical and petrochemical	-	86	-	-	-	-	-	-	-	-	55676
Non-ferrous metals	-	23	-	-	-	-	-	-	-	-	6921
Non-metallic minerals	-	1170	-	-	-	-	-	-	-	-	54652
Transport equipment	-	52	-	-	-	-	-	-	-	-	16162
Machinery	-	17	-	-	-	-	-	-	-	-	29770
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	44	-	-	-	-	-	-	-	-	73275
Paper, pulp and print	-	121	-	-	-	-	-	-	-	-	27022
Wood and wood products	-	-	-	-	-	-	-	-	-	-	-
Construction	-	6	-	-	-	-	-	-	-	-	15794
Textile and leather	-	59	-	-	-	-	-	-	-	-	18568
Non-specified	-	515	-	-	242	-	-	625	-	-	18847
TRANSPORT	-	14	-	-	-	-	-	-	-	-	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	-
Rail	-	14	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	680	-	-	6	304	-	-	-	-	1671299
Residential	-	646	-	-	6	304	-	-	-	-	1240203
Comm. and public services	-	27	-	-	-	-	-	-	-	-	377211
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	3948
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	7	-	-	-	-	-	-	-	-	49937
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	20152
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	20152
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	20152
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

United Kingdom : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	38456	2190	-	-	2467	2326	17900	4527	2705	22936
From other sources	-	-	497	-	-	-	-	-	-	-
Imports	50313	2158	6120	-	-	413	4509	8094	637	10733
Exports	-30376	-1333	-1701	-	-	-1165	-10536	-969	-378	-6149
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1248
Intl. aviation bunkers	-	-	-	-	-	-	-	-10418	-	-
Stock changes	84	-	304	-	-	11	-441	89	-81	266
DOMESTIC SUPPLY	58477	3015	5220	-	2467	1585	11432	1323	2883	26538
Transfers	-	-2138	367	-	-	1772	1142	-562	572	-31
Statistical differences	549	-7	-60	-	10	32	-	-80	5	-79
TRANSFORMATION	59026	870	5527	-	323	308	-	-	-	92
Electricity plants	-	-	-	-	-	-	-	-	-	29
CHP plants	-	-	-	-	200	-	-	-	-	58
Heat plants	-	-	-	-	-	7	-	-	-	5
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	59026	870	5527	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	123	301	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	2134	-	-	-	-	619
Fuel mining and extraction	-	-	-	-	-	-	-	-	-	619
Oil refineries	-	-	-	-	2134	-	-	-	-	-
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	-	-	-	20	3081	12574	681	3460	25717
INDUSTRY	-	-	-	-	-	277	-	-	1400	1520
Iron and steel	-	-	-	-	-	1	-	-	-	-
Chemical and petrochemical	-	-	-	-	-	-	-	-	-	75
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-
Non-metallic minerals	-	-	-	-	-	-	-	-	-	145
Transport equipment	-	-	-	-	-	-	-	-	24	132
Machinery	-	-	-	-	-	-	-	-	-	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	-	-	-	-	-	-	-	-	-	32
Paper, pulp and print	-	-	-	-	-	-	-	-	-	27
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-	139
Textile and leather	-	-	-	-	-	-	-	-	-	40
Non-specified	-	-	-	-	-	276	-	-	1376	930
TRANSPORT	-	-	-	-	-	94	12574	681	-	23133
Domestic aviation	-	-	-	-	-	-	-	681	-	-
Road	-	-	-	-	-	94	12574	-	-	21810
Rail	-	-	-	-	-	-	-	-	-	645
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	-	-	-	678
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	402	-	-	2060	1050
Residential	-	-	-	-	-	300	-	-	2060	129
Comm. and public services	-	-	-	-	-	-	-	-	-	560
Agriculture/forestry	-	-	-	-	-	102	-	-	-	146
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	215
NON-ENERGY USE	-	-	-	-	20	2308	-	-	-	14
in industry/transf./energy	-	-	-	-	20	2308	-	-	-	14
of which: chem./petrochem.	-	-	-	-	20	2308	-	-	-	14
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

United Kingdom : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	6483	1525	1773	2219	90125	678	76385	59045	359154	60761
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	625	1012	759	1402	56094	643	-	-	17533	-
Exports	-4429	-734	-583	-1217	-7264	-	-	-	-3102	-
Intl. marine bunkers	-1292	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	67	93	78	8	-	19	-	-	-	-
DOMESTIC SUPPLY	1454	1896	2027	2412	138955	1340	76385	59045	373585	60761
Transfers	-387	-752	-	17	-	-	-	-	-	-
Statistical differences	-155	-4	4	28	1	-19	-	1	-2	1
TRANSFORMATION	252	73	162	-	92684	-	73282	55553	-	-
Electricity plants	166	-	51	-	92040	-	65071	32674	-	-
CHP plants	33	-	-	-	-	-	8211	19596	-	-
Heat plants	53	-	-	-	644	-	-	3283	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	111	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	73	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	331	-	1245	-	-	-	-	-	29457	6687
Fuel mining and extraction	-	-	-	-	-	-	-	-	1443	-
Oil refineries	331	-	1245	-	-	-	-	-	4203	6687
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	17890	-
Pumped storage plants	-	-	-	-	-	-	-	-	3930	-
Other energy ind. own use	-	-	-	-	-	-	-	-	1991	-
Losses	-	-	-	-	-	-	-	-	26825	-
FINAL CONSUMPTION	329	1067	624	2457	46272	1321	3103	3493	317301	54075
INDUSTRY	150	218	497	-	17674	-	528	1361	98008	35459
Iron and steel	3	-	-	-	-	-	-	-	3803	-
Chemical and petrochemical	21	-	-	-	-	-	-	-	17277	17561
Non-ferrous metals	-	-	-	-	-	-	-	-	4430	-
Non-metallic minerals	5	-	-	-	-	-	-	-	6726	-
Transport equipment	-	-	-	-	-	-	-	-	5065	-
Machinery	5	-	-	-	-	-	-	-	13236	-
Mining and quarrying	-	-	-	-	-	-	-	-	-	-
Food and tobacco	96	-	-	-	-	-	-	-	11060	10
Paper, pulp and print	-	-	-	-	-	-	-	-	11020	-
Wood and wood products	-	-	-	-	-	-	-	-	-	-
Construction	5	-	-	-	-	-	-	-	1464	-
Textile and leather	-	-	-	-	-	-	-	-	2894	-
Non-specified	15	218	497	-	17674	-	528	1361	21033	17888
TRANSPORT	89	-	-	-	-	1321	-	-	4109	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	1321	-	-	33	-
Rail	-	-	-	-	-	-	-	-	4076	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	89	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	90	-	-	-	28598	-	2575	2132	215184	18616
Residential	-	-	-	-	21113	-	-	662	113453	2174
Comm. and public services	66	-	-	-	-	-	2575	1470	97857	16442
Agriculture/forestry	14	-	-	-	7485	-	-	-	3874	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	10	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	849	127	2457	-	-	-	-	-	-
in industry/transf./energy	-	849	127	2235	-	-	-	-	-	-
of which: chem./petrochem.	-	849	-	-	-	-	-	-	-	-
in transport	-	-	-	80	-	-	-	-	-	-
in other	-	-	-	142	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

United Kingdom : provisional energy supply for 2014

SUPPLY	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	225	11310	-	-	3786	274	-	30503	55391	-	1529629
From other sources	-	-	-	-	-	-	-	527	-	-	-
Imports	6344	34301	-	-	925	14	-	-	-	-	1669694
Exports	-1	-424	-	-	-88	-24	-	-	-	-	-417381
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-276	-3386	-	-	-196	-15	-	-	-	-	-2991
DOMESTIC SUPPLY	6292	41801	-	-	4427	249	-	31030	55391	-	2778951

SUPPLY	Oil (kt)										
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵	
Production	37310	2462	-	46	2379	2105	14680	4605	2122	21773	
From other sources	-	-	396	-	-	-	-	-	-	-	
Imports	46327	2255	4868	37	-	392	3874	8464	496	11835	
Exports	-27918	-1745	-2602	-52	-	-902	-7747	-1074	-163	-5344	
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1471	
Intl. aviation bunkers	-	-	-	-	-	-	-	-10819	-	-	
Stock changes	-176	-26	-83	-	-	-30	94	197	44	-94	
DOMESTIC SUPPLY	55543	2946	2579	31	2379	1565	10901	1373	2499	26699	
Transfers	-	-2125	799	-	24	1784	1409	-594	573	-17	

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	4806	2291	1745	2265	90125	678	75668	66600	335025	60761
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	1026	719	537	1357	78527	803	-	-	23230	-
Exports	-3549	-585	-562	-1133	-7264	-	-	-	-2720	-
Intl. marine bunkers	-1022	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	158	-13	-55	30	-	14	-	-	-	-
DOMESTIC SUPPLY	1419	2412	1665	2519	161388	1495	75668	66600	355535	60761
Transfers	-615	-1402	-	164	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

United States : 2012

SUPPLY AND CONSUMPTION	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	81300	359962	408052	71602	13764	-	54104	90261	148706	-	25975611
From other sources	-	10947	411	-	-	-	-	-	-	-	53551
Imports	1015	6907	254	132	1029	-	-	-	-	-	3382686
Exports	-63390	-42498	-8134	-52	-884	-	-	-	-	-	-1725544
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	79	1908	-8664	415	126	-	-	-	-	-	42258
DOMESTIC SUPPLY	19004	337226	391919	72097	14035	-	54104	90261	148706	-	27728562
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	-179	-17718	4728	-421	-	-	-	-	-	-	-138931
TRANSFORMATION	18825	297371	389700	71255	11629	-	54104	6295	43077	-	10578971
Electricity plants	-	278989	387649	65725	-	-	-	-	8402	-	8559633
CHP plants	-	17203	2051	7	-	-	-	-	6295	-	2019338
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	1179 e	-	-	11629 e	-	-	-	-	-	-
Gas works	-	-	-	5523	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	18825	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	54104	-	-	-	-
ENERGY IND. OWN USE	-	324	2	-	-	-	-	40059	34034	-	3072909
Fuel mining and extraction	-	324	2	-	-	-	-	-	-	-	1510848
Oil refineries	-	-	-	-	-	-	-	-	-	-	911932
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	40059	34034	-	650129
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	21813	6945	421	2406	-	-	43907	71595	-	13937751
INDUSTRY	-	20787	6395	421	2406	-	-	43907	71595	-	4873639
Iron and steel	-	244 e	-	-	2406 e	-	-	300	71595	-	394728
Chemical and petrochemical	-	4933	1360	370	-	-	-	-	-	-	1368884
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	167832
Non-metallic minerals	-	7666	654	10	-	-	-	-	-	-	332072
Transport equipment	-	104	-	-	-	-	-	-	-	-	171927
Machinery	-	148	24	-	-	-	-	-	-	-	418491
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	87114
Food and tobacco	-	2826	3357	41	-	-	-	-	-	-	725971
Paper, pulp and print	-	4025	773	-	-	-	-	-	-	-	375610
Wood and wood products	-	31	-	-	-	-	-	-	-	-	48560
Construction	-	-	-	-	-	-	-	-	-	-	17376
Textile and leather	-	80	-	-	-	-	-	-	-	-	45196
Non-specified	-	730	227	-	-	-	-	43607	-	-	719878
TRANSPORT	-	-	-	-	-	-	-	-	-	-	821974
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	32412
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	789562
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	1026	550	-	-	-	-	-	-	-	7607932
Residential	-	-	-	-	-	-	-	-	-	-	4487611
Comm. and public services	-	1026	550	-	-	-	-	-	-	-	3062539
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	57782
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	634206
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	634206
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	634206
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

United States : 2012

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	324466	63913	-	-	14542	19875	329947	68819	420	222101
From other sources	-	-	-	2135	-	-	-	-	-	-
Imports	422007	3609	30495	1	-	1202	30610	2901	47	6822
Exports	-3337	-8277	-	-2074	-	-	-21802	-6165	-291	-49265
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-3014
Intl. aviation bunkers	-	-	-	-	-	-	-	-20034	-	-
Stock changes	-2848	-1032	-329	33	-	274	-788	110	88	2119
DOMESTIC SUPPLY	740288	58213	30166	95	14542	21351	337967	45631	264	178763
Transfers	-	-42798	-1503	-	-	40781	2016	-328	-62	163
Statistical differences	5889	-3	-	-	-	-3	-3	-1	-2	-94
TRANSFORMATION	746177	13437	28663	95	1497	-	-	97	25	1235
Electricity plants	-	-	-	-	327 e	-	-	96	25	1185
CHP plants	-	-	-	-	1170 e	-	-	1	-	50
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	746177	13437	28663	95	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	11474	199	1270	53	-	5923
Fuel mining and extraction	-	-	-	-	-	-	1265	-	-	5836
Oil refineries	-	-	-	-	11474 e	199	5	53	-	87
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	1975	-	-	1571	61930	338710	45152	175	171674
INDUSTRY	-	-	-	-	-	2380	312	-	-	10492
Iron and steel	-	-	-	-	-	68	-	-	-	58
Chemical and petrochemical	-	-	-	-	-	555	-	-	-	710
Non-ferrous metals	-	-	-	-	-	7	-	-	-	12
Non-metallic minerals	-	-	-	-	-	274	-	-	-	226
Transport equipment	-	-	-	-	-	40	-	-	-	35
Machinery	-	-	-	-	-	397	-	-	-	354
Mining and quarrying	-	-	-	-	-	-	312	-	-	2311
Food and tobacco	-	-	-	-	-	39	-	-	-	177
Paper, pulp and print	-	-	-	-	-	35	-	-	-	66
Wood and wood products	-	-	-	-	-	24	-	-	-	211
Construction	-	-	-	-	-	913	-	-	-	6225
Textile and leather	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	28	-	-	-	107
TRANSPORT	-	-	-	-	-	1847	333824	45152	-	139958
Domestic aviation	-	-	-	-	-	-	-	45152	-	-
Road	-	-	-	-	-	1847	329847	-	-	125518
Rail	-	-	-	-	-	-	-	-	-	11729
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	3977	-	-	2711
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	24741	4574	-	175	21224
Residential	-	-	-	-	-	18632	-	-	149	6636
Comm. and public services	-	-	-	-	-	5390	908	-	26	5267
Agriculture/forestry	-	-	-	-	-	719	3666	-	-	9321
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	1975	-	-	1571	32962	-	-	-	-
in industry/transf./energy	-	1975	-	-	1571	32962	-	-	-	-
of which: chem./petrochem.	-	1975	-	-	1571	32962	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

United States : 2012

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	27022	8818	56703	39235	1866526	41489 e	265667	436565	4290547	500799
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	16825	1355	715	6095	-	..	-	-	59257	-
Exports	-21580	-	-33459	-8122	-	..	-	-	-11995	-
Intl. marine bunkers	-12802	-	-	-	-	-49	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	582	-6	-37	-447	-	-234	-	-	-	-
DOMESTIC SUPPLY	10047	10167	23922	36761	1866526	41206 e	265667	436565	4337809	500799
Transfers	441	-	-	1290	-	-	-	-	-	-
Statistical differences	-372	3	325	-210	-	-1 e	-	-	-	-
TRANSFORMATION	1902	-	3251	68	435309	131 e	135501	347696	-	-
Electricity plants	1578	-	2705	41	199989	30 e	119041	273745	-	-
CHP plants	324	-	546	27	235320	101 e	16460	73951	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	654	-	15509	-	-	237	-	-	342224	167051
Fuel mining and extraction	555	-	-	-	-	237	-	-	42663	-
Oil refineries	99	-	15509	-	-	-	-	-	44637	66891 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	213338	100160
Pumped storage plants	-	-	-	-	-	-	-	-	24727	-
Other energy ind. own use	-	-	-	-	-	-	-	-	16859	-
Losses	-	-	-	-	-	-	-	-	268753	60096 e
FINAL CONSUMPTION	7560	10170	5487	37773	1431217	40837 e	130166	88869	3726832	273652
INDUSTRY	3643	-	3856	-	929361	557 e	128537	67990	845911	216227
Iron and steel	357	-	-	-	-	-	-	-	49220	7937 e
Chemical and petrochemical	862	-	-	-	2202	13 e	5	6225	120004	132503 e
Non-ferrous metals	-	-	-	-	-	-	-	-	70313	4239 e
Non-metallic minerals	62	-	1854	-	260	11 e	-	18039	30720	161 e
Transport equipment	66	-	-	-	-	1	34	-	48491	5228 e
Machinery	5	-	255	-	-	6	-	-	142971	3920 e
Mining and quarrying	938	-	-	-	-	72	-	-	32431	-
Food and tobacco	105	-	-	-	8795	3	135	414	77060	23889 e
Paper, pulp and print	977	-	434	-	887160	343 e	158	40324	64333	20094 e
Wood and wood products	162	-	-	-	24601	4	-	11	17999	10998 e
Construction	-	-	-	-	-	103	-	-	54025	-
Textile and leather	98	-	-	-	-	-	-	-	16757	6320 e
Non-specified	11	-	1313	-	6343	1	128205	2977	121587	938 e
TRANSPORT	3494	-	-	-	-	39424	-	-	6841	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	38746	-	-	359	-
Rail	-	-	-	-	-	194	-	-	6482	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	3494	-	-	-	-	484	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	423	-	-	-	501856	856	1629	20879	2874080	57425
Residential	-	-	-	-	420965	110	-	-	1374594	-
Comm. and public services	403	-	-	-	63747	187	1629	20879	1323845	57425 e
Agriculture/forestry	20	-	-	-	17144	559	-	-	30764	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	144877	-
NON-ENERGY USE	-	10170	1631	37773	-	-	-	-	-	-
in industry/transf./energy	-	10170	1631	35062	-	-	-	-	-	-
of which: chem./petrochem.	-	10170	-	4487	-	-	-	-	-	-
in transport	-	-	-	2711	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

United States : 2013

SUPPLY AND CONSUMPTION	Coal (kt)						Coal gases (TJ)			Peat (kt)	Natural gas (TJ)
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas	Recovered gases ¹		
Production	77857	349752	393978	70061	13898	-	47001	86801	131017	-	26377403
From other sources	-	11594	421	-	-	-	-	-	-	-	47001
Imports	876	6890	200	112	125	-	-	-	-	-	3104399
Exports	-59585	-35788	-11339	-33	-760	-	-	-	-	-	-1674445
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	295	13548	21525	-415	-243	-	-	-	-	-	566736
DOMESTIC SUPPLY	19443	345996	404785	69725	13020	-	47001	86801	131017	-	28421094
Transfers	-	-	-	-	-	-	-	-	-	-	-
Statistical differences	38	-15031	13521	-477	-1	-	-	-	-	-	-64294
TRANSFORMATION	19481	308132	411544	68954	10123	-	47001	5137	35286	-	9626697
Electricity plants	-	290854	409437	63848	-	-	-	-	5586	-	7724841
CHP plants	-	16142	2107	7	-	-	-	5137	29700	-	1901856
Heat plants	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	1136 e	-	-	10123 e	-	-	-	-	-	-
Gas works	-	-	-	5099	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	19481	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	47001	-	-	-	-
ENERGY IND. OWN USE	-	295	1	-	-	-	-	39085	28510	-	3240124
Fuel mining and extraction	-	295	1	-	-	-	-	-	-	-	1600709
Oil refineries	-	-	-	-	-	-	-	-	-	-	972978
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	39085	28510	-	666437
Losses	-	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	22538	6761	294	2896	-	-	42579	67221	-	15489979
INDUSTRY	-	21571	6423	294	2896	-	-	42579	67221	-	4995880
Iron and steel	-	325 e	-	-	2896 e	-	-	300	67221	-	404629
Chemical and petrochemical	-	4944	1320	239	-	-	-	-	-	-	1403218
Non-ferrous metals	-	-	-	-	-	-	-	-	-	-	172041
Non-metallic minerals	-	8175	601	10	-	-	-	-	-	-	340402
Transport equipment	-	72	-	-	-	-	-	-	-	-	176239
Machinery	-	198	-	-	-	-	-	-	-	-	428987
Mining and quarrying	-	-	-	-	-	-	-	-	-	-	89299
Food and tobacco	-	3164	3592	45	-	-	-	-	-	-	744180
Paper, pulp and print	-	3822	571	-	-	-	-	-	-	-	385031
Wood and wood products	-	26	-	-	-	-	-	-	-	-	49778
Construction	-	-	-	-	-	-	-	-	-	-	17812
Textile and leather	-	100	-	-	-	-	-	-	-	-	46330
Non-specified	-	745	339	-	-	-	-	42279	-	-	737934
TRANSPORT	-	-	-	-	-	-	-	-	-	-	970071
Domestic aviation	-	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	-	-	-	-	-	36470
Rail	-	-	-	-	-	-	-	-	-	-	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-	933601
Domestic navigation	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
OTHER	-	967	338	-	-	-	-	-	-	-	8873914
Residential	-	-	-	-	-	-	-	-	-	-	5330289
Comm. and public services	-	967	338	-	-	-	-	-	-	-	3484394
Agriculture/forestry	-	-	-	-	-	-	-	-	-	-	59231
Fishing	-	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	-	-	-	-	-	-	-	-	-	650114
in industry/transf./energy	-	-	-	-	-	-	-	-	-	-	650114
of which: chem./petrochem.	-	-	-	-	-	-	-	-	-	-	650114
in transport	-	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-	-

1. Includes blast furnace gas and other recovered gases.

United States : 2013

SUPPLY AND CONSUMPTION	Oil (kt)									
	Crude oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	371957	80538	-	-	15206	10489	335864	69903	491	229252
From other sources	-	-	-	2898	-	-	-	-	-	-
Imports	381328	5017	33478	54	-	-	30073	4130	43	8838
Exports	-6617	-15274	-4740	-2640	-	-	-21706	-7291	-292	-55291
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1794
Intl. aviation bunkers	-	-	-	-	-	-	-	-20460	-	-
Stock changes	2684	1631	560	135	-	310	254	268	-16	555 e
DOMESTIC SUPPLY	749352	71912	29298	447	15206	10799	344485	46550	226	181560
Transfers	-	-53427	1394	-79	-	51693	1734	-426	19	216
Statistical differences	9791	-	-	-	-	-	-	10	-	-49
TRANSFORMATION	759143	16279	30692	368	1699	-	-	79	55	1322
Electricity plants	-	-	-	-	545 e	-	-	79	55	1258
CHP plants	-	-	-	-	1154 e	-	-	-	-	64
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	759143	16279	30692	368	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	-	-	-	-	11931	107	1296	25	-	7089
Fuel mining and extraction	-	-	-	-	-	-	1291	-	-	7025
Oil refineries	-	-	-	-	11931 e	107	5	25	-	64
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	-	-
Pumped storage plants	-	-	-	-	-	-	-	-	-	-
Other energy ind. own use	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
FINAL CONSUMPTION	-	2206	-	-	1576	62385	344923	46030	190	173316
INDUSTRY	-	-	-	-	-	6196	320	-	-	10947
Iron and steel	-	-	-	-	-	177	-	-	-	51
Chemical and petrochemical	-	-	-	-	-	1361	-	-	-	662
Non-ferrous metals	-	-	-	-	-	18	-	-	-	11
Non-metallic minerals	-	-	-	-	-	716	-	-	-	146
Transport equipment	-	-	-	-	-	109	-	-	-	-
Machinery	-	-	-	-	-	1036	-	-	-	328
Mining and quarrying	-	-	-	-	-	-	320	-	-	2434
Food and tobacco	-	-	-	-	-	131	-	-	-	163
Paper, pulp and print	-	-	-	-	-	117	-	-	-	59
Wood and wood products	-	-	-	-	-	68	-	-	-	204
Construction	-	-	-	-	-	2435	-	-	-	6727
Textile and leather	-	-	-	-	-	28	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	162
TRANSPORT	-	-	-	-	-	1832	339005	46030	-	140987
Domestic aviation	-	-	-	-	-	-	-	46030	-	-
Road	-	-	-	-	-	1832	334852	-	-	126135
Rail	-	-	-	-	-	-	-	-	-	11731
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	-	-	-	-	-	-	4153	-	-	3121
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	18089	5598	-	190	19042
Residential	-	-	-	-	-	12128	-	-	165	5429
Comm. and public services	-	-	-	-	-	4155	958	-	25	3998
Agriculture/forestry	-	-	-	-	-	1806	4640	-	-	9615
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
NON-ENERGY USE	-	2206	-	-	1576	36268	-	-	-	2340
in industry/transf./energy	-	2206	-	-	1576	36268	-	-	-	2340
of which: chem./petrochem.	-	2206	-	-	1576	36268	-	-	-	2340
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.

3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.

4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

United States : 2013

SUPPLY AND CONSUMPTION	Oil cont. (kt)				Biofuels / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels ⁵	Liquid bio-fuels ⁶	Biogases (TJ)	Waste / other (TJ)		
Production	25344	10241	57680	46592	2150970	44808	265794	388925	4306160	453413
From other sources	-	-	-	-	-	-	-	-	-	-
Imports	14126	1295	641	5189	-	5	-	-	70355	-
Exports	-20211	-	-34704	-5603	-	..	-	-	-11353	-
Intl. marine bunkers	-13960	-	-	-	-	-30	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-
Stock changes	-647 e	32	-92 e	-73	-	-10	-	-	-	-
DOMESTIC SUPPLY	4652	11568	23525	46105	2150970	44773	265794	388925	4365162	453413
Transfers	245	-	-	-1369	-	-	-	-	-	-
Statistical differences	-10	-	-95	-	-	-	1	-1	14798	-
TRANSFORMATION	1912	-	4178	73	439100	111	146036	312826	-	-
Electricity plants	1569	-	3656	49	197031	15	132023	265746	-	-
CHP plants	343	-	522	24	242069	96	14013	47080	-	-
Heat plants	-	-	-	-	-	-	-	-	-	-
Blast furnaces	-	-	-	-	-	-	-	-	-	-
Gas works	-	-	-	-	-	-	-	-	-	-
Coke/pat.fuel/BKB/PB plants	-	-	-	-	-	-	-	-	-	-
Oil refineries	-	-	-	-	-	-	-	-	-	-
Petrochemical plants	-	-	-	-	-	-	-	-	-	-
Liquefaction plants	-	-	-	-	-	-	-	-	-	-
Other transformation	-	-	-	-	-	-	-	-	-	-
ENERGY IND. OWN USE	403	-	15406	22	-	357	-	-	342487	153770
Fuel mining and extraction	336	-	-	-	-	357	-	-	41370	-
Oil refineries	67	-	15406	22	-	-	-	-	46077	60056 e
Elec., CHP and heat plants	-	-	-	-	-	-	-	-	212970	93714
Pumped storage plants	-	-	-	-	-	-	-	-	23938	-
Other energy ind. own use	-	-	-	-	-	-	-	-	18132	-
Losses	-	-	-	-	-	-	-	-	255322	53955 e
FINAL CONSUMPTION	2572	11568	3846	44641	1711870	44305	119759	76098	3782151	245688
INDUSTRY	1147	-	2649	-	1177620	794	118551	57368	846485	194131
Iron and steel	105	-	-	-	-	1	-	-	46910	7126 e
Chemical and petrochemical	298	-	-	-	2120	21	25	11306	111598	118962 e
Non-ferrous metals	-	-	-	-	-	-	-	-	68560	3806 e
Non-metallic minerals	3	-	1051	-	123	6	-	17826	30854	145 e
Transport equipment	25	-	-	-	-	-	-	-	48998	4694 e
Machinery	2	-	142	-	-	10	-	-	140590	3519 e
Mining and quarrying	277	-	-	-	-	110	-	-	31834	-
Food and tobacco	53	-	-	-	29677	5	96	738	74257	21448 e
Paper, pulp and print	280	-	241	-	941289	424	11970	24554	59302	18041 e
Wood and wood products	52	-	-	-	198067	6	-	10	18879	9874 e
Construction	-	-	-	-	-	206	-	-	54834	-
Textile and leather	52	-	-	-	-	-	-	-	16734	5674 e
Non-specified	-	-	1215	-	6344	5	106460	2934	143135	842 e
TRANSPORT	711	-	-	-	-	42317	-	-	7234	-
Domestic aviation	-	-	-	-	-	-	-	-	-	-
Road	-	-	-	-	-	41411	-	-	601	-
Rail	-	-	-	-	-	360	-	-	6633	-
Pipeline transport	-	-	-	-	-	-	-	-	-	-
Domestic navigation	711	-	-	-	-	546	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	-	-
OTHER	714	-	-	-	534250	1194	1208	18730	2928432	51557
Residential	-	-	-	-	451036	167	-	-	1391032	-
Comm. and public services	703	-	-	-	68969	227	1208	18730	1338394	51557 e
Agriculture/forestry	11	-	-	-	14245	800	-	-	29696	-
Fishing	-	-	-	-	-	-	-	-	-	-
Non-specified	-	-	-	-	-	-	-	-	169310	-
NON-ENERGY USE	-	11568	1197	44641	-	-	-	-	-	-
in industry/transf./energy	-	11568	1197	44641	-	-	-	-	-	-
of which: chem./petrochem.	-	11568	-	13737	-	-	-	-	-	-
in transport	-	-	-	-	-	-	-	-	-	-
in other	-	-	-	-	-	-	-	-	-	-

5. Includes both primary and secondary solid biofuels.

6. Includes use in blending for motor gasoline and gas/diesel.

United States : provisional energy supply for 2014

SUPPLY	Coal (kt)					Coal gases (TJ)			Peat (kt)	Natural gas (TJ)	
	Coking coal	Other bit. coal / anth.	Sub-bit. coal	Lignite	Coke / tar	Pat. Fuel / BKB	Gas works gas	Coke oven gas			Recovered gases ¹
Production	74965	348461	408685	72110	13402	-	49351	83703	132277	-	27820324
From other sources	-	11594	421	-	-	-	-	-	-	-	47001
Imports	1449	7985	672	100	69	-	-	-	-	-	2900416
Exports	-57195	-25218	-5867	-18	-856	-	-	-	-	-	-1623928
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	-	-	-	-	-	-	-	-
Stock changes	-528	5102	-5232	-2096	-	-	-	-	-	-	-258622
DOMESTIC SUPPLY	18691	347924	398679	70096	12615	-	49351	83703	132277	-	28885191

SUPPLY	Oil (kt)									
	Crude Oil ²	NGL	Feed-stocks	Additives	Refinery gas	LPG / ethane	Motor gasoline ³	Aviation fuels ⁴	Other kerosene	Gas / diesel ⁵
Production	426529	82741	-	-	14937	12487	349652	71881	915	236165
From other sources	-	-	-	2557	-	-	-	-	-	-
Imports	373870	3754	29723	98	-	10	28848	4608	-	10339
Exports	-17045	-21802	-7626	-2557	-	-	-25613	-7627	-472	-54629
Intl. marine bunkers	-	-	-	-	-	-	-	-	-	-1875
Intl. aviation bunkers	-	-	-	-	-	-	-	-21011	-	-
Stock changes	-3682	-575	29	-46	-	423	-1459	-73	-34	-973
DOMESTIC SUPPLY	779672	64118	22126	52	14937	12920	351428	47778	409	189027
Transfers	-	-46677	-	-	-	49057	1995	-517	-2	2149

SUPPLY	Oil cont. (kt)				Biofuels ⁵ / Waste				Electricity (GWh)	Heat (TJ)
	Fuel oil	Naphtha	Petroleum coke	Other products	Solid bio-fuels (TJ)	Liquid bio-fuels ⁶ (kt)	Biogases (TJ)	Waste / other (TJ)		
Production	23860	9308	58206	46423	2192167	44884	262914	362622	4330976	478125
From other sources	-	-	-	..	-	-	-	-	-	-
Imports	11624	1219	377	5307	-	..	-	-	61634	-
Exports	-22384	-296	-35534	-6765	-	..	-	-	-13514	-
Intl. marine bunkers	-9602	-	-	..	-	-	-	-	-	-
Intl. aviation bunkers	-	-	-	..	-	-	-	-	-	-
Stock changes	528	-43	-119	-58	-	142	-	-	-	-
DOMESTIC SUPPLY	4026	10188	22930	44907	2192167	45026	262914	362622	4379096	478125
Transfers	37	-	-	-6042	-	-	-	-	-	-

For information on sources for 2014 provisional data, please refer to part II: Data by country and section: Country notes.

1. Includes blast furnace gas and other recovered gases.
2. Crude oil includes other hydrocarbons such as emulsified oils, synthetic crude oil, mineral oils extracted from bituminous minerals, etc.
3. Motor gasoline and gas/diesel oil do not include the liquid biofuel blended in these products. See liquid biofuels.
4. Aviation fuels includes aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.
5. Solid biofuels includes both primary and secondary solid biofuels.
6. Includes use in blending for motor gasoline and gas/diesel oil.

COUNTRY NOTES

General notes

The notes given below refer to data for the years 1960 to 2013 and cover the summary tables at the back of the book, as well as the information on CD-ROM and the on-line data service. In general, more detailed notes are available for data starting in 1990.

Prior to 1974, most fuel inputs and electricity and heat outputs for autoproducers are included in main activity producers. The figures for the quantities of fuels used for the generation of electricity and heat and the corresponding outputs in CHP and heat plants should be used with caution. Despite estimates introduced by the IEA Secretariat, inputs and outputs are not always consistent. Please refer to notes below under *Electricity and Heat*.

Data for anthracite, coking coal, other bituminous coal, sub-bituminous coal and lignite are available separately from 1978. Prior to 1978, only data for hard coal and brown coal (lignite/sub-bituminous coal) are available.

In 1996, the IEA Secretariat extensively revised data on coal and coke use in blast furnaces, and in the iron and steel industry (for those countries with blast furnaces), based on data provided to the OECD Steel Committee and other sources. The quantities of fuels transformed into blast furnace gas have been estimated by the IEA Secretariat based on its blast furnace model.

Moreover, in 1996 and 1997, the IEA Secretariat extensively revised data on biofuels and waste (i.e. solid biofuels, biogases, liquid biofuels, industrial waste and municipal waste) based on data from Eurostat (for the EU-15 Member countries) and on other national sources for other OECD Member countries. As consumption data for biofuels and waste from Eurostat are generally available from 1989, there

may be breaks in series between 1988 and 1989 for some EU Member countries. Generally data on biofuels and waste are reported in non-specified prior to 1989 for EU Member countries.

Energy data reported for 2014 (shown as 2014p) are provisional supply data based on submissions received in early 2015 and on monthly submissions to the IEA from member countries. In some instances it has been necessary for the IEA Secretariat to estimate some data; explanations of the estimates are provided in the country notes. For more information on fuel-specific methodologies, please refer to the various IEA information books.

Australia

All data refer to the fiscal year (e.g. July 2012 to June 2013 for 2013).

In the 2013 edition, data for Australia were revised back to 2003 due to the adoption of the National Greenhouse and Energy Reporting (NGER) as the main energy consumption data source for the Australian Energy Statistics. As a result, there are breaks in the time series for many data between 2002 and 2003. The revisions have also introduced some methodological issues. The national statistics appear to have problems identifying inputs and outputs to certain transformation processes such as gas works plants, electricity plants and CHP plants. Energy industry own use and inputs to the transformation processes are sometimes not reported separately in the correct categories. More detail is given in the notes below.

For the 2002 data, the Australian administration started to use a new survey methodology which caused shifts in the structure of industry consumption. The Australian administration is planning to revise the historical series.

Coal: Hard coal data prior to 1978 may include sub-bituminous coal. Increases of production and consumption of other bituminous coal in 2013 are due to both new mine capacity and improved classification data. At this stage, it has not been possible to revisit earlier years, so there additionally appears to be switching between sub-bituminous coal and other bituminous coal, when instead it is more likely that some other bituminous coal was reported as sub-bituminous coal in earlier cycles, and in some flows. Data on blast furnace gas for electricity production by autoproducers begins in 1986. Consumption in wood and wood products is included in paper, pulp and print from 2001 onwards. The drop in BKB production in 2004 was due to a fire in the main production plant. Only anthracite for export is reported separately; the remainder that is consumed domestically is included with other bituminous coal. Reclassification of some coal types in 2013 were calculated on an energy basis and resulted in a net increase of quantities of primary coal from 2003 to 2011. Export trade in coke oven coke between 2005 and 2011 exists, but data are unavailable for reasons of confidentiality. Natural gas consumed to fuel the distribution of natural gas in natural gas networks is reported as transformation for gas works gas production until 2005. Coke oven gas reported as energy industry own-use in electricity or CHP plants is used for generation purposes, while natural gas used for own-use plant support is reported in the transformation sector. Breaks in the time series for gas works gas between 2008 and 2009 are due to a change of survey. In the 2013 edition, production data for all manufactured gases were revised downwards as part of the new national methodology, leading to significant statistical differences.

Oil: Breaks in time series appear between 2008 and 2009 due to changes in the reporting methodology. Positive transfers of other oil products are estimated by the Australian administration as a balancing item in the refinery balance. Imports of fuel oil have been estimated by the Australian administration. Prior to 1992, part of the NGL production is included in crude oil. The drop in the production of crude oil in 1999 is due to a gas explosion at the Longford plant. There is a break in the series for crude oil and NGL between 2001 and 2002. Negative refinery losses in time series are caused by differences in the treatment of transfers between refineries.

Natural Gas: The 2015 edition of this publication includes revisions back to 2006 of production and certain consumption data. The production figures now include previously uncaptured flows. Revisions to the consumption data include changes to energy use in

liquefaction plants, and a shift of gas works gas (transformation) to *non-specified energy* from 2006 onwards. Revisions to previous years are pending. Until 2005, natural gas consumed to fuel the distribution of natural gas in natural gas networks was reported as transformation for gas works gas production. Prior to 1991 natural gas data include ethane. Between 2001 and 2002 there are breaks in series for consumption data due to an industry structural shift and changes in methodology. Data for 1999 and 2000 end-use consumption are estimated by the Australian administration.

Biofuels and Waste: For biofuels and waste, a different industry consumption breakdown is available from 1996 and leads to breaks in series. Biogas production at sewage treatment works is not available. The data for biogasoline and biodiesel are not available before 2003 and 2004, respectively.

Electricity and Heat: Inputs and outputs from auto-producer CHP plants are not available prior to 1986. The production of electricity from wind is available from 1994. Electricity production from solar PV starts in 1992 and from solar thermal in 2003. Prior to 1995, electricity production from biogases is included in natural gas. Heat data are not available from 1992 onwards. In 2002, the Australian administration started to use a new survey methodology and reclassified the types of plants between main activity producers and autoproducers.

Prior to 2006, electricity consumption in mining and quarrying includes consumption in liquefaction/regasification plants. From 1990 to 2008, electricity consumption in wood and wood products is included together with paper, pulp and printing.

Austria

Historical revisions by the Austrian administration have resulted in some breaks in series between 1989 and 1990.

Coal: Other bituminous coal includes hard coal briquettes. "Trockenkohle" is included with BKB because of its high calorific value. Since 1996, gas works gas is reported with natural gas because it is distributed in the same network. The amount of gas works gas is negligible and it is mostly consumed by households. The last lignite mine closed in the second quarter of 2004 and lignite use for power generation ceased in 2006. LD gas, which should normally be reported as other recovered gases, is reported with blast furnace gas.

Oil: Prior to 1990, a portion of naphtha is included with other oil products.

Natural Gas: Export amounts are calculated by the national administration by subtracting stock changes and domestic consumption from import figures. There are inconsistencies in the time series for commercial/public services as this sub-sector is computed as a residual. The increase in pipeline transport consumption for 2013 is due to a new methodology of data collection. Historical revisions are pending. Prior to 2000, differences due to measurement are included with distribution losses. Between 1995 and 1996 there is a break in series for autoproducer electricity and CHP plants due to the availability of more detailed data.

Biofuels and Waste: Data for 1986 to 1989 for solid biofuels, industrial waste, biogases and liquid biofuels are IEA Secretariat estimates based on information published by OSTAT in *Energieversorgung Österreichs Endgültige Energiebilanz*.

Electricity and Heat: Heat from chemical processes used for electricity production is available from 2000. Electricity plants data may include some CHP plants operating in electricity only mode. Due to a change in the survey methodology, the heat produced in small plants (capacity inferior to 1 MW) is not reported starting in 2002. Prior to 2002, data for biogases only include plants of 1 MW or larger. A large autoproducer electricity plant was reclassified as an autoproducer CHP plant and therefore creates a break in series for municipal waste in 2011.

From 1990, small amounts of electricity used in heat pumps have been included in the residential sector. Electricity consumption in oil refineries includes consumption in gas works plants prior to 1991. Also prior to 1991, electricity consumption in the iron and steel industry includes consumption in coke ovens and blast furnaces. Consumption in commercial/public services includes electricity used in the field of electricity supply, district heating and water supply prior to 1990. Starting in 1990, consumption of electricity in the field of electricity supply, district heating and water supply are included in *other energy industry own use*.

Belgium

Coal: Hard coal data prior to 1978 may include sub-bituminous coal. Sub-bituminous coal data reported in *from other sources* refer to coal recuperated from coal dumps. Production of other bituminous coal ceased on

31 August 1992. The use of coke oven gas in chemical and petrochemical activities ceased in 1996. The decrease of bituminous coal and coke oven coke in the iron and steel industry in 2002 is due to the closure of several plants. Supply-side data are obtained through surveying questionnaires in lieu of customs data.

Oil: In the 2014 edition, some amounts of additives have been reclassified as motor gasoline for the most recent years. Starting from 2013, a new data source was introduced for petroleum coke trade. Naphtha backflows are being reported starting with 2009 data. A break in stocks occurs for the same year. The decrease of fuel oil in industry consumption since 1993 is due to the introduction of an excise tax as well as increased use of natural gas. In 2002, patent fuel plants used fuel oil to increase the calorific value of patent fuel.

Natural Gas: Since 2009 gas trade in Belgium includes imported LNG which is regasified and subsequently exported to other countries. Between 2005 and 2006 there is a break in stocks levels due to new method of data collection. Between 2004 and 2005 and between 2007 and 2008 there are breaks in series for the industry and energy sectors due to a new legislation for data collection. In 2003, the large decrease in *non-specified* industry consumption is due to improvements in data collection. Since 2000, natural gas began to replace blast furnace gas in the iron and steel industry.

Biofuels and Waste: In 2003, combustion of municipal waste for electricity and heat generation purposes increased significantly. However, because a large portion of the heat produced is not used (sold), plant efficiencies dropped significantly between 2002 and 2003. Data for biodiesels are available starting in 2007. Data for biogasoline are available starting in 2008. A new series for industrial waste used in the chemical sector for one region were reported in 2011, causing a break series. New data on consumption cause breaks in series for primary solid biofuels between 2011 and 2012.

Electricity and Heat: For 1998 and 1999, electricity production at CHP plants with annual heat output below 0.5 TJ is reported with electricity only plants. In 2000, most autoproducer electricity plants using combustible fuels were reclassified as autoproducer CHP plants; the heat production from these plants was used for internal industrial processes and not sold to third parties until 2005. Heat from chemical processes used for electricity production is available from 2005. In 2012, the electricity production from wind

autoproducer electricity plants was 213 MWh, which appears as rounded to 0 GWh in this publication.

The electricity production under *other sources* represents mainly production at a gas expansion station with heat recovery and at a hydraulic turbine in a waste water treatment plant. From 2013, the high efficiency of main activity electricity plants using industrial waste is caused by the use of a turbo-expander or expansion turbine plant. The new production of electricity from solid biofuel in 2013 corresponds to the opening of a new CHP plant.

For 2012, oil refineries electricity consumption has been estimated by the IEA Secretariat based on refinery activity data. Part of the estimated amount has been removed from consumption in the chemical and petrochemical sector. Electricity consumption in the mining and quarrying sector has been estimated by the IEA Secretariat for 2012. Breaks in series exist between 1991 and 1992 for heat consumption in chemical and non-specified industry. Breaks in series may exist between 2007 and 2008 due to revisions of NACE classifications. There is no heat consumption starting in 2007 in the iron and steel industry because the installation concerned became an autoproducer in July 2006 and the heat is no longer sold.

Canada

In the 2014 and 2015 edition of this publication, the Canadian administration revised time series for 2005 to 2012, using additional data from the Annual Industrial Consumption of Energy, the Annual Survey of Secondary Distributors, the Report on Energy Supply and Demand and the Natural Resources Canada Office of Energy Efficiency. Breaks in time series also between appear 1989 and 1990, due to changes in methodology, incorporated in 2002.

Coal: Due to a Canadian confidentiality law, it is not possible for the Canadian administration to submit disaggregated series for all of the coal types. Between 2002 and 2006, the IEA Secretariat has estimated some of the missing series. The data for 2007 onwards are given directly as reported, however data may be present in non-representative products, and additionally these ad hoc reclassification methodologies contribute significantly to larger than normal statistical differences across products. In the 2014 and 2015 editions, some revisions to the 2004 to 2006 data were received in addition to some time series and products for 2007 to 2011. The Canadian administration is planning to further refine its reporting.

Due to confidentiality constraints, production of coke oven coke and lignite were estimated by Natural Resources Canada for 2014p. Also, production of coking coal and other bituminous coal for 2014p were estimated by the IEA Secretariat.

Oil: In the 2015 edition, positive transfers of oil products appear in the supply data for most oil products back to 2005. The Canadian administration has added under this flow “receipts from non-reporting companies”. Revisions are pending. International marine bunkers are included with inland waterways prior to 1978. In the 2015 edition, the Canadian administration revised the allocation of primary oil products back to 2005. Condensates and pentanes plus are included in crude oil from 2005, in NGL 1990 to 2004 and in LPG prior to 1990. Historical revisions are pending. In the 2015 edition, primary oil products imports have been revised back to 2011 to include direct imports of condensates by crude oil producers. Production of other hydrocarbons represents synthetic crude oil produced from tar sands. From 2005, other hydrocarbons from other sources natural gas corresponds to natural gas used for the upgrading of synthetic crude oil (reported under GTL transformation in the natural gas consumption data) and natural gas used to upgrade petroleum products (reported under non-specified transformation in the natural gas consumption data). From 1990 to 2005, these quantities are reported in indigenous production of other hydrocarbons. Prior to 1990, they are included in the natural gas supply. Imports of other hydrocarbons from 1994 to 2000 correspond to Orimulsion imports from Venezuela. Refinery output from gas/diesel oil and petroleum coke includes output from oil sands and upgraders. Time series for other oil products may fluctuate as they have been computed as residuals. Due to confidentiality issues, consumption data for selected products and flows, such fuel oil and gas/diesel consumption in iron and steel from 2009 are not available.

Natural Gas: For the 2015 edition, revisions back to 2005 were submitted by the Canadian administration, creating a break in series between 2004 and 2005. Amounts reported as transport equipment; machinery; food, beverages and tobacco; wood and wood products; textiles and leather were reported as *non-specified industry* prior to 2005. Further historical revisions are pending. For 2012, the increase consumption by non-metallic mineral production is due to switching from coal to natural gas in cement manufacturing. In 2000, the increase in main activity producer electricity data is due to new generation plants in

Alberta and Ontario. Prior to 1990 data for consumption of natural gas for construction are not available. Prior to 1978, consumption in the non-specified category of the industry sector includes gas used as fuel in oil refineries. Prior to 1978, agriculture is included in industry, and no detailed industry sub-sector data are available. Gas-to-liquids (transformation) represents quantities of natural gas consumed in the production of synthetic crude oil. *Non-specified transformation* represents quantities of natural gas used for the upgrading of refined oil products.

Biofuels and Waste: The IEA Secretariat has estimated the data for industrial waste from 1990 to 2007, biogasoline (ethanol) from 1998 to 2004, municipal waste from 1990 to 2004, and biogases from 1997 to 2006 based on information supplied by Natural Resources Canada. The biogases and municipal wastes production and consumption data are estimated by the Canadian administration since 2007, as there are no official data available.

Solar thermal consumption data in 2014 were unavailable and estimated based on 2013. Biogasoline and biodiesel production in 2014 was unavailable and estimated so that the total amount sent to blending with conventional fuel is the same as 2013.

Electricity and Heat: For the 2015 edition, the Canadian administration revised back to 2005 electricity and heat production accordingly to a new methodology. This can lead to breaks between 2004 and 2005. Heat production includes heat produced by nuclear power stations for distribution to other consumers up to 1997. The breakdown of electricity and heat generation between natural gas and oil products in main activity producer CHP plants has been estimated by the Canadian administration starting in 1990. This may cause breaks in the time series between 1989 and 1990. Starting in 2009, a new survey has been used for electricity production from solar, wind, and tide. This new survey covers production from solar and wind only from plants with capacity higher than 500 kW. Since 2007, input and output data for biogas and municipal waste are estimated by the Canadian administration.

The Canadian administration revised the electricity consumption for the commercial and public services sector from 2012 according to a new methodology, resulting in a break in the time series in 2012. Starting from 2012, heat consumption in the chemical and petrochemical sector became confidential and is included under the not elsewhere specified industry

sector. Electricity transmission and distribution losses could include statistical difference for some years.

Chile

Data are available starting in 1971.

Data for 2014p have been estimated by the IEA Secretariat.

From 1990, consumption in paper and pulp includes forestry and consumption in agriculture is included in non-specified industry. In general, a new methodology has been applied for data since 1990, leading to other breaks in series between 1989 and 1990.

Coal: Other bituminous coal includes sub-bituminous coal. Hard coal data prior to 1978 may include sub-bituminous coal.

Oil: There are breaks in series between 2008 and 2009 due to a change in methodology by the Chilean administration.

Natural Gas: For 2009 and 2010, inputs of natural gas to autoproducer CHP plants were estimated by the Chilean administration. For other years, these inputs are included in autoproducer electricity. Since 2009 data representing LPG injected into the natural gas distribution network are available. They are reported in *from other sources - oil*. Natural gas used for oil and gas extraction is included in gas consumption for energy use in refineries.

Biofuels and Waste: Production of landfill gas ceased in 2001 as landfill sites stopped producing adequate gas to continue collection. Charcoal production and consumption have been estimated by the IEA Secretariat. Industrial waste data for 2011 have been estimated by the IEA Secretariat. Solar thermal heat production for 2012 was estimated by the Chilean administration. A new survey on primary solid biofuels causes breaks in production and input to autoproducer CHP between 2011 and 2012.

Electricity and Heat: The split of electricity generation by main activity and autoproducer by fuel was estimated by the Chilean administration for the period 1990 to 2003. Electricity production from *other sources* is from a conveyor belt transporting crushed rock from a high altitude to a lower altitude in a mine, as well as waste heat. Production of chemical heat used for electricity generation started in 2013. Besides chemical heat, data for heat production in CHP and heat plants are not available.

Czech Republic

Data are available starting in 1971.

Coal: In the 2015 edition, improved reporting enabled revisions to be adopted for some primary coal consumption flows between 2010 and 2012. In the 2014 edition, residential consumption for the period 1990 through 2011 was revised for other bituminous coal, lignite, coke oven coke and BKB, as more accurate consumption data became available. Due to economic restructuring in consumption in the late 1990s (big state enterprises subdividing and/or privatising and the utilisation of new technologies by businesses), there may be breaks in time series in these sectors. Data for 1990 to 1995 were estimated based on the Czech publication *Energy Economy Year Book*. In 1995, town gas production (included in gas works gas) ceased. Revisions by the Czech administration have resulted in some breaks in series between 2001 and 2002. Production *from other sources* of other bituminous coal is from coal slurries. Sub-bituminous coal is included in other bituminous coal.

Oil: Data prior to 1994 are estimated by the IEA Secretariat. The Czech administration submitted an Oil Questionnaire to the IEA for the first time with 1994 data. Breaks in series between 1998 and 1999 for the final consumption of gas/diesel oil are due to a new data management system implemented by the Czech administration.

Natural Gas: Starting with 2008 data, hydrogen production is reported in petrochemical feedstocks as non-energy use. In 1996 natural gas inputs into gas works ended. Prior to 1994 data in transport are for former Czechoslovakia. Between 1993 and 1994 there are some breaks in series due to a change in the energy balance methodology between former Czechoslovakia and the Czech Republic. Since 1993 data have been officially submitted by the Czech Statistical Office.

Biofuels and Waste: Data for solid biofuels are not available prior to 1990. The restructuring of the Czech electricity market leads to breaks in the time series in all sectors between 1998 and 1999. Data for liquid biofuels are available starting in 1992 and for municipal waste starting in 1999. New survey systems cause breaks in final consumption in 1999 and in 2002. Breaks in both supply and consumption of biofuels and waste occur again in 2003. Hospital waste previously reported as municipal waste is reported under industrial waste since 2008. Due to a reclassification

of plant types, there is a break in series in 2011 for municipal waste used for electricity and heat generation.

Electricity and Heat: Electricity statistics from 1971 to 1989 have been estimated by the IEA Secretariat except for final consumption and trade which were submitted by the Czech administration. Data on heat production, and the corresponding fuel inputs, have been estimated from 1980 to 1989 based on consumption in residential and commercial/public services. Prior to that, inputs are included in industry. Data from 1990 onwards have been officially submitted by the Czech administration. This may lead to breaks in series between 1989 and 1990. Prior to 1990, electricity production in main activity producer CHP and autoproducer CHP plants is included in main activity producer electricity plants. Heat production prior to 1990 excludes heat sold by industry. In addition, heat production prior to 1990 is reported under main activity heat plants because the breakdown by producer and plant type is not available before then. The amount of heat reported under *other sources* is waste heat from the glass industry. Electricity generated from waste heat in CHP plants is included with the total production from combustible fuels. In 1999 and 2000, various big enterprises have been divided, sold and merged. This causes breaks in the time series of all types of plants. A different reporting methodology used by the Czech administration for biofuels and wastes causes breaks in time series between 2002 and 2003. Starting from 2012 data, a main activity producer electricity plant using solid biofuels started to produce also heat and was reclassified as main activity CHP plant.

From 2000 onwards, the consumption of electricity in *non-specified transport* includes trams and other transport activities within companies properties. Prior to 2000, the split of road transport and non-specified transport is not available.

Denmark

In the 2004 edition, major revisions were made by the Danish administration for the 1990 to 2001 data, which may cause breaks in time series between 1989 and 1990.

Coal: Declines in stocks on hand of thermal coal stem from extensive deployment of renewable generation technologies and policy to further reduce Denmark's utilisation of coal-fired power and implement co-firing

with renewable fuels as a part of their *Energy Strategy 2050*.

Oil: Prior to 1990, Greenland and the Danish Faroes are included in the oil data. Consumption data are based on a detailed survey sent to companies in Denmark every other year. For non-survey years, the consumption figures are estimated by the Danish Energy Agency. As of 1987, separate data for paraffin waxes are no longer available. Information on waste oil recycling and final consumption begins in 1989 and is reported in other oil products. Also prior to 1990, gas/diesel oil consumption and fuel oil consumption for fishing are included in domestic navigation. Due to better survey methods, inputs to electricity and heat generation have been reclassified, causing a break in series between 1993 and 1994. Industry detail for 1994 and 1995 is based on a new survey. Between 1995 and 2004, other hydrocarbon imports and inputs to main activity producer CHP plants represent orimulsion. The oil inputs used in industrial sub-sectors for producing surplus heat, which is delivered to district heating networks, are allocated to these industrial sub-sectors. Due to confidentiality issues, all biofuels are reported under biodiesel from 2012. Heating oil consumption in industry is identical for 2012 and 2013 as it based on a bi-annual survey. Revisions are expected in next edition. White spirit and lubricants deliveries are estimated by Denmark.

Biofuels and Waste: Fish oil used in main activity producer heat plants is included with solid biofuels. The number of heating companies burning wood chips that are equipped with boilers with flue-gas condensation is increasing. This implies a very high efficiency of heat plants. Although series for liquid biofuels refer to biodiesels and biogasoline, they are reported under other liquid biofuels for confidentiality reasons. For 2012, biogasoline is included under biodiesels, for confidentiality reasons. The biogasoline and bioethanol trade data for 2014p were confidential.

Electricity and Heat: In the 2015 edition, the Danish administration revised the geothermal heat production from 1990 to 2009. In the 2014 edition, total heat production has been revised back to 1994, due to the availability of new data for heat production from liquid biofuels. Heat produced for sale by heat pumps starts in 1994. Prior to 1994 the electricity and heat production are estimated based on fuel inputs. The amount of heat reported under *other sources* is heat recovered from industrial processes and sold for district heating. For some years heat plants for natural gas and biogases show efficiencies larger than 100%,

on a net calorific value basis, due to the use of condensing boilers that recover the latent heat of vaporisation.

Electricity consumption in *other energy industry own use* includes consumption in district heating plants and use for the distribution of electricity. From 1984 onwards, small amounts of heat have been imported from Germany. From 2012, the breakdown of heat consumption for industry, the energy sector, agriculture and forestry is estimated by the Danish administration.

Estonia

Data for Estonia are available starting in 1990. Prior to that, they are included in Former Soviet Union in *Energy Statistics of Non-OECD Countries*.

Coal: In the 2013 edition, data for oil shale production for the period 1991 to 1997 were revised to match Estonian GHG National Inventory values. Consumption data remained unchanged. Fuels reported as coke oven coke and gas works gas are by-products of oil shale liquefaction.

Oil: For the years 1990 to 2007, oil data are based on direct communication with Statistics Estonia and UNECE. Breaks in time series occur for 2012 for trade figures, now including re-exports, and for international bunkers.

Natural Gas: In 2009 Estonia's main producer of fertilisers ceased activity, resulting in a sharp decrease in the non-energy use of natural gas. The plant reopened in 2012.

Biofuels and Waste: Data for biogases include landfill gas starting in 2005.

Electricity and Heat: From 1990 to 1999, some of the electricity and heat production are reported under *other oil products* while the inputs are reported under the individual fuels. Inputs of fuel oil and gas works gas to transformation processes include shale oil.

Finland

A new survey system and a reclassification of the data lead to breaks in the time series between 1999 and 2000 for most products and sectors. The new survey system is more detailed and has better product coverage, especially in electricity, CHP and heat production, as well as in industry.

Coal: Hard coal data prior to 1978 may include sub-bituminous coal. In the 2015 edition, revisions were received for some consumption flows of other bituminous coal and coke oven coke, while other recovered gases (from ferrochromium manufacture) were reported separately for the first time, with revisions back to 2000. Prior to 2000, off-gases from ferrochromium manufacture are included in blast furnace gas and inputs of coke oven coke for ferrochromium manufacture in inputs to blast furnaces instead of non-specified transformation. The first coking plant started operation in 1987, hence imports of coking coal and production of coke oven coke and coke oven gas started in that year. Coal tars used for non-energy purposes or exported are not reported in either production or consumption. The increase of other bituminous coal inputs into main activity producer electricity plants from 1993 to 1994 was due to coal replacing imported electricity and hydro power. Production of gas works gas ceased in April 1994. Prior to 2008, peat products are included with peat.

Oil: In the 2015 edition, the Finnish administration has revised the time series for refinery gas from 2000 and included flaring of petrochemical gases under distribution losses. In 1995, there is a break in series for oil products trade due to the aligning of the National Board of Customs trade data collection system with the European Union's Intrastat system. Due to a new calculation model, there is a break in fuel oil *other* consumption between 1998 and 1999. Prior to 2002, petroleum coke used as refinery fuel was included with refinery gas.

Natural Gas: Since 1995 data, the breakdown between residential and commercial/public services is available due to a new system of data collection. Prior to 1989, natural gas consumption in residential and agriculture/forestry has been estimated by the Finnish administration. Consumption in *non-specified transformation* is mainly natural gas used for cracking and hydration in oil refineries.

Biofuels and Waste: Data for biogases and industrial waste are available from 1996. Prior to 2004, industrial waste also included other energy forms such as hydrogen, heat from chemical processes, natural gas and blast furnace gas.

Electricity and Heat: Electricity production in Finland is affected by the connection to the Nord Pool. In period of high waterfalls, importing electricity from other Nordic countries is more economic than producing it. This can cause breaks in the time series. Electricity and heat production from biogases are available from 1996. Heat output from autoproducer

CHP plants is available starting in 1996 and from autoproducer heat plants starting in 2000. Heat from chemical processes and associated electricity generation are available from 2000. The increasing heat production from heat pumps in 2007 and 2008 is from the new Katri Vala heating and cooling plant. *Other sources* includes hydrogen and purchased steam.

The split of heat consumption in the different industry sectors is available starting from 2007. Prior to that, it is aggregated in *non-specified industry*. A new survey of the agriculture and forestry sector leads to breaks in the electricity consumption between 2007 and 2008. Consumption of electricity in *non-specified transport* corresponds to use for urban transport systems. Prior to 2000, consumption of heat in residential includes consumption in agriculture/forestry and commercial/public services.

France

Coal: Hard coal data prior to 1978 may include sub-bituminous coal. For 1989 to 1998, the IEA Secretariat has estimated industry consumption based on *Consommations d'Énergie dans l'Industrie*, SESSI. Other manufactured gases (oxygen steel furnace gas) are included in blast furnace gas. The distinction between coke oven gas consumption, and consumption of other gases produced in the iron and steel sector is ill defined, resulting in jumps in time series and unusual efficiencies.

Oil: Additives and oxygenates data are available from 1991. From 1998, imported oil products needing further refinery processing are no longer reported as refinery feedstock imports but as oil product imports and products transferred. From 1999, due to a reallocation of some products, part of the amounts previously reported in *other oil products* is now reported in fuel oil. Since 2001, transfers of various oil products are reported with fuel oil in some years. Refinery gas output figures have been revised from 2008 by the French administration to exclude natural gas. Corresponding amounts were deducted from refinery intake (observed) of refinery feedstocks. New information on Ethane supply became available. Ethane refinery output time series was added from 2008. Breaks in time series appear between 2007 and 2008. In the 2013 edition, the French administration has revised the data for international marine bunkers and domestic navigation back to 1995 inclusive, following improved access to consumption data. At the same time, military consumption of jet kerosene,

included starting in 1998, was reported separately from domestic aviation in other non-specified since military data are no longer confidential. Breaks in the time series in 2001 for LPG consumption are due to improved data collection. Ethylene produced in Lacq is not included in NGL from 2002 onwards. Gas/diesel oil consumption in agriculture for 2012 may be underestimated due to a change in reporting methodology. In the 2014 edition, LPG consumption from one chemical company was reclassified from energy to non-energy use from 2006, resulting in breaks in time series in 2006. Energy use of naphtha in the petrochemical industry was reclassified as non-energy use back to 1998, following a detailed survey of the petrochemical industry.

Natural Gas: The total imports and exports data include transit amounts. Revisions are pending. Between 2008 and 2009, there are some breaks in series due to improvements in the data collection. Until 2007, some statistical differences reported by the French utilities were included in distribution losses. Since 2008 these amounts are included under statistical differences. Between 1999 and 2000, there are some breaks in series due to a new methodology for preparing the natural gas balances. From 1990 to 1998, statistical difference includes gas consumption which is not broken down by sector. Gas for pipelines is included in distribution losses. Between 2005 and 2006, there is a break in series in the industry sub-sectors.

Biofuels and Waste: Production and consumption of industrial waste are reported from 2013. Prior to that, they were included in municipal waste. The breakdown of the final energy consumption of biogases was estimated by the French administration from 1970 to 2003. Plants using municipal waste were reclassified as autoproducer CHP plants from 1995, which leads to a break in series. Breaks in series in 2005 for municipal waste and solid biofuels are caused by sectoral reclassifications.

Electricity and Heat: Electricity production from wind is available from 1993. A new method of survey and a reclassification between main activity producer electricity plants and autoproducer electricity plants may cause breaks in the series for other bituminous coal between 1998 and 1999. Prior to 2000, inputs and outputs of oil products are not available separately and are reported together under other oil products. From 2000 to 2008, there are further classification problems for inputs and outputs of electricity and heat from oil products. The French administration is working to reconcile their data collection methods for the inputs and the outputs for electricity generation. Data

for heat produced from combustible fuels in heat only plants are available starting from 2012. The amount of heat not sold in autoproducer plants is included in total heat production up to 2010. All photovoltaic plants with capacity above 100kWp are considered as main activity producers, while all plants with capacity below that value are considered autoproducers. Electricity production from *other sources* is available starting in 2012, representing production of electricity from purchased steam. The input is shown under *non-specified transformation*. From 2000 several plants have been reclassified from electricity only to CHP plants. This causes breaks in the time series between 1999 and 2000. In 2005, autoproducer CHP efficiencies for biogases drop due to the opening of a larger, less efficient plant.

For the 2014 edition of this publication, the French administration revised electricity consumption data in the agriculture sector back to 2004, resulting in breaks in time series. Consumption of electricity for oil and gas extraction includes that used in oil refineries from 1988 to 2000. Other non-specified consumption includes exports to Monaco prior to 1992. Data on heat distribution losses are available only starting from 2012. Prior to that, they were included in final consumption.

Prior to 2005 data, all the geothermal heat consumption was reported as direct use. From 2005 data, some quantities are reported as output of heat plants, resulting in breaks in series for production, transformation and consumption.

Germany

German data include the new federal states of Germany from 1970 onwards.

The German administration has changed the methodology for reporting heat over time. Between 2003 and 2006, autoproducer heat output was provided, but no inputs. Starting in 2007, more information is available on main activity heat plants and additional inputs started to be reported for this category. This causes breaks in series between 2006 and 2007.

Coal: For 2014p, stock changes for other bituminous coal and coking coal have been estimated by the IEA Secretariat. In the 2014 edition, significant revisions were submitted for all primary coal types, derived products and manufactured gases for the period 2003 to 2011 as previous estimations were updated with more accurate information. Revisions primarily

affected consumption, including industry and other sectors; but also supply, statistical differences and weighted calorific values. Due to earlier reclassification of several sectors by the German administration, breaks in series may occur between 1990 and 1992; this particularly affects BKB, lignite and coke oven coke. BKB inputs to gas works plants stopped in 1997. Breaks in series may occur between 1998 and 2005 for coke oven gas and blast furnace gas. Up to 2002, other bituminous coal includes anthracite. Consumption of non-renewable municipal waste and other solid biofuels as a reductant occurs in German blast furnaces, but is not currently quantified. Likewise, coal tar is a by-product of coke ovens, but not currently reported.

Oil: Beginning in 1994, final consumption by individual sector has been improved due to new survey methods instituted by the Minerölwirtschaftsverband. In 1995, a break in gas/diesel oil consumption occurs as a result of an alignment with the Classification of the Economic Activities in the European Community (NACE). From 2000, part of the product *Andere Rückstände* (other residues) is included with fuel oil instead of *other oil products*. Breaks in series in consumption data between 2002 and 2003 are due to structural changes in energy statistics following the newly introduced Energy Statistics Act.

Natural Gas: Imports data for 2014p were partly estimated by the IEA Secretariat. Between 2009 and 2010 there is a break in series due to a new, more comprehensive legal framework that resulted in methodological changes for production and new calorific values for natural gas. Between 2006 and 2007 there are some breaks in series due to the fact that information on district heating has become available. Since 2003 there are no official data for the construction sector. Since 2003 consumption in agriculture and other non-specified, which were previously estimated, are no longer shown, and losses data have been included in statistical differences. Since 2003, gas consumption in coke ovens was negligible. In 2003, there is a break in series for input to electricity and CHP plants (both autoproducers and main activity producers). Between 2002 and 2003, there are breaks in series for some sectors due to modifications in reporting methodology. Between 1994 and 1995, there are some breaks in series due to the fact that the industry sub-sector breakdown is based on the 1995 NACE classification. Prior to 1995, inputs of natural gas for main activity producer heat plants are included with main activity producer CHP plants. Also, prior to 1995, end-use consumption data are based on

Arbeitsgemeinschaft Energiebilanzen. Before 1970 there is no detailed breakdown available for the industry sector with the exception of iron and steel and chemical industries.

Biofuels and Waste: Numerous changes to methodology and classifications have caused many breaks in series in 2011. Starting in 2008, municipal solid waste and industrial waste data were collected separately. This leads to breaks in the time series between 2004 and 2005. Trade data for biogasoline are available from 2004, and for biodiesels from 2003. A new reporting system leads to break in series between 2002 and 2003 and again between 2006 and 2007. A new survey for renewables causes breaks in the time series between 1996 and 1997.

Electricity and Heat: In the 2014 edition, the German administration performed some major revisions back to 2003. This led to breaks in the time series in 2003. Data should be used with caution since numerous breaks in series occur from 1998 onwards. In some instances, electricity generation from nuclear, hydro, solar and wind in autoproducer electricity plants is confidential or not available and therefore is included in main activity producer electricity plants. All heat production in autoproducers is considered as non-sold (i.e. for self-use) and, therefore, not reported. Inputs for this heat production are no longer reported in the transformation sector. For 2002 and 2003, the German administration did not submit the breakdown of electricity and heat production from combustible fuels. The data were estimated as follows: renewables and waste were taken from the Renewables and Waste Questionnaire and the other combustible fuels were estimated pro rata based on 2001 estimates. Electricity production in electricity plants includes production from CHP plants prior to 2003. Due to the implementation of the Energy Statistics Act, collection concerning heat produced in heat plants and district heating plants became more efficient and more complete. This leads to breaks in series between 2002 and 2003 and between 2003 and 2004. Prior to 1993, all heat production from BKB/peat briquettes is included in main activity producer CHP plants. Detailed data by fuel are not available for total heat production. The non-allocated part is reported as heat production from non-specified combustible fuels. Electricity production from *other sources* is available starting in 2009. This refers to the production of electricity from turbines which are located at pressure drops in fluid transport and from purchased waste heat.

Electricity consumption in the commercial and public sector includes the construction sector from 2002, and

the fishing, agriculture and forestry sectors for the whole time series. The German Federal Statistics Office reclassified some industrial branches which may cause a break in series in industry sub-sectors in 1995. Revisions from the German administration to the electricity consumption data may cause breaks in the time series in 2000.

Data on geothermal heat production and direct consumption were revised by the German administration and are only available starting in 2003. Due to a reclassification of wind energy and solar photovoltaic in the official legal data of the German Federal Statistical Office since 2011, the production is now only reported under main activity producer plants.

Greece

Oil: Breaks in biodiesel and lubricants time series appear in 2012 and 2013 due to the introduction of a new reporting system. Crude oil production stopped on 30 November 1998 and started again in December 1999. Data on feedstocks for cracking in refineries are available from 1986. The 2013 drop of gas/diesel oil residential consumption is linked with changes in the taxation of heating oil.

Natural Gas: Natural gas produced in Greece has a higher than average gross calorific value due to a high content of C₂/C₄ hydrocarbons. In November 1998 the production of natural gas stopped in and started again in December 1999. In 2011 there is a break in series for the non-ferrous metals due to a new methodology for measuring gas consumption in this sub-sector. In 1998, consumption in the residential sector is included with commercial/public services. In 1997, Greece started importing natural gas as a result of a new operational pipeline between Russia and Greece.

Biofuels and Waste: Solid biofuel consumption in commercial/public services is included in residential. Data for biogases are available from 1990 and data for industrial waste from 1992. New information on solid biofuels is available from 1996 and leads to breaks between 1995 and 1996. Inputs of solid biofuels to charcoal production are estimated for 2007 to 2010 by the IEA Secretariat assuming an efficiency of 40%.

Electricity and Heat: Production and consumption of distributed heat (heat sold) that is produced from lignite is available from 1997. Data for biofuels and waste input and output to transformation are available from 1992.

A break in series exists between 1991 and 1992 for electricity consumption in transport. Electricity consumption in road is available from 2013.

Direct use of geothermal heat in residential is available starting in 2004.

Hungary

Data are available starting in 1965.

Coal: From 1992, the production of sub-bituminous coal has been included with lignite due to the low quality of the coal. For 1990 to 1999, the use of this domestic coal in main activity producer electricity and CHP plants has also been reclassified to lignite. Auto-producer heat and power plants using coke oven gas and blast furnace gas were reclassified in 1998 as main activity power plants.

Oil: The Hungarian administration submitted questionnaires to the IEA Secretariat for the first time with 1993 data. Breaks appear in time series for consumption in 2013 as a result of a new energy consumption survey introduced in 2014. Historical revisions are pending. Prior to 1993, white spirit is included in motor gasoline. Data for additives and aviation gasoline are available starting from 1998.

Natural Gas: Between 2012 and 2013 there are some breaks in series for energy sector, transport and industry consumption due to a new methodology. Historical revisions are pending. Prior to 2004 iron and steel consumption includes transformation of natural gas in blast furnaces. Since 1997 two autoproducer heat plants have been reclassified to main activity producer heat plants. Between 1996 and 1997 some breaks in series exist due to a new methodology applied by the Hungarian administration.

Biofuels and Waste: Data for biogases are available from 2000; for industrial waste from 2003; for biodiesel production from 2007.

Electricity and Heat: Starting with 2013 data, the Hungarian administration used a new methodology for supply and demand of electricity and heat, causing breaks in 2013. Revisions are expected for the next editions of this publication. *Other sources* electricity production is available from 2013 and represents generation from residual tail gases from the manufacturing of soot. Electricity and heat production from solid biofuels in autoproducer CHP plants is available from 1995. Geothermal heat production from main

activity producer heat plants is also available from 1995. The Hungarian administration reclassified some of their plants between 1996 and 2000, which may lead to breaks in the time series. Prior to 2000, electricity output from sub-bituminous coal is included with lignite.

Direct use of geothermal heat is available from 1990. Direct use of solar thermal heat is available from 2001.

Iceland

Coal: Data for 2014p have been estimated by the IEA Secretariat. Hard coal data prior to 1978 may include sub-bituminous coal. Final consumption increased in 2000 as a new iron and steel plant came on-line.

Oil: In the 2015 edition, the Icelandic administration revised petroleum coke data from 1990 to exclude imports of anodes for the aluminium industry. Oil supply and consumption data for 2008 and 2009 are estimated by the IEA Secretariat.

Electricity and Heat: In the 2015 edition, the Icelandic administration revised geothermal heat production and consumption back to 1990. From 2013 data, the Hellisheidi geothermal power plant, previously reported under main activity electricity plants, was categorised as a main activity CHP plant. Electricity production from geothermal sources in main activity producer CHP plants is available from 1992. Heat production from municipal waste is available from 1993 and stops in 2010. In 1998, 60 MW of generating capacity was installed in the geothermal CHP plant at Nesjavellir. Since the plant was inoperable for four months, production of geothermal heat decreased compared to 1997. The extra electricity capacity caused electricity production from geothermal to almost double over the same period. The increase in hydro and geothermal electricity production from 2007 is due to the expansion of the aluminium industry.

Energy industry own use of electricity refers mainly to the use of electricity by the geothermal industry to pump geothermal water from underground sources. The increase of electricity consumption in construction from 2004 to 2007 is due to the drilling of tunnels for the Kárahnjúkar power plant. Electricity consumption in non-specified transport includes consumption for ferries and cruise lines. The consumption of electricity reported in *other non-specified* corresponds to a NATO base at Keflavik airport which closed in 2005. Prior to 1990, all heat for space heating was reported

in residential. The industrial consumption is still reported under *non-specified industry*, as, starting in 2007, the Icelandic administration decided not to estimate the allocation amongst the sub-sectors of industry as they had done previously.

Ireland

Coal: The production of gas works gas ceased in 1987 due to fuel switching to natural gas. Prior to 1990, possible imports of BKB, if present, are included with imports of peat products, as is the case for consumption. Rainfall in 2012 led to the lowest peat harvest since IEA records began in 1960, requiring large stock drawdown and increased use of biomass for electricity generation. In 2013, production targets were met before the end of the year however production continued in order to further build stocks to alleviate the potential impacts of future weather events. Other bituminous coal inputs to main activity producer electricity plants increased from 1986 due to three new generating units at Moneypoint coming on-line. A reclassification causes a break in the series for peat consumption in the energy industry own use in BKB/peat product plants from 1989 to 1990. Due to confidentiality reasons, inputs of anthracite, other bituminous coal and peat briquettes for patent fuel transformation are reported with residential consumption.

Oil: Consumption in commercial/public services includes quantities used by state-owned agricultural companies. Consumption data collected for 1993 are based on a detailed survey. Data for historical years back to 1990 were revised by the national administration based on the results of this survey. Owing to these revisions, breaks in series exist between 1989 and 1990 in the detailed consumption data for LPG, kerosene, gas/diesel oil and fuel oil. There is a break in series between 2006 and 2007 for white spirit, lubricants and bitumen and between 2008 and 2009 for gas/diesel oil and petroleum coke due to a new methodology being applied to sectoral demand by Sustainable Energy Ireland (SEI). For confidentiality reasons, inputs of petroleum coke into patent fuel transformation are reported with residential consumption.

Natural Gas: Since 1996, the increase in imports is due to the depletion of the Kinsale gas field and the availability of a new pipeline system to the United Kingdom. Since 2006, a different methodology for allocating unsold steam from autoproducer CHP is used. *Non specified transformation* corresponds to natural gas blended with refinery gas. In 2011 the

increase in non-ferrous metals consumption is due to a fuel switch to natural gas. In 2007 the increase in machinery consumption is due to changes in industry sub-sector structure and fuel usage. In 2004, there is a break in series in food, beverages and tobacco consumption due to a change in methodology. In 2003, feedstock use in the petrochemical industry stopped due to the shutdown of a fertiliser plant. In 2001, natural gas consumption in the iron and steel industry stopped due to the shutdown of Ireland's main steel plant. Prior to 1986, detailed consumption figures for the use of natural gas in industry and other sectors are not available.

Biofuels and Waste: Data for solid biofuels and biogases are available from 1990. Data for municipal waste are available from 2009. Prior to 2011, production and trade of biogasoline and biodiesels cannot be distinguished due to confidentiality issues. From 2012, the renewable fraction of tyre-derived fuel used by a cement plant was reported under renewable municipal waste; and the non-renewable fraction under industrial waste.

Electricity and Heat: Electricity production from wind begins in 1992. In 2012 a new main activity electricity plant burning municipal waste (the Meath plant) started operation.

The decrease of electricity consumption in the iron and steel industry from 2001 onwards is due to the fact that the main steel plant in Ireland ceased production. In accordance with ISIC definitions, electricity used for urban transport has been included in non-specified transport. The increase in 2004 is due to the new light rail transit system in Dublin.

Direct use of geothermal heat and solar thermal heat is available from 1989 and 1990, respectively.

Israel

Data are available starting in 1971.

The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD and/or the IEA is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.

Data for 2014p have been estimated by the IEA Secretariat.

Coal: Oil shale data for 2013 are confidential.

Oil: Oil data for 2013 are estimated by the IEA Secretariat based on the fuel consumption report from the Ministry of National Infrastructures, Energy and Water Resources, the financial reports of the refineries as well as the electricity inputs submitted to the IEA Secretariat. Supply and consumption of kerosene type jet fuel for 2011 and 2012 have been estimated by the IEA Secretariat. From 2010 onwards, white spirit is included in other products. From 2007 to 2009, oil data are estimated by the IEA Secretariat based on information from the Ministry of National Infrastructures.

Natural Gas: From 2012, all natural gas data, except inputs to electricity production, were estimated by the IEA Secretariat. Imports of natural gas began in 2008.

Biofuels and Waste: Input to transformation for municipal waste for 2008 and 2013, for biogases and primary solid biofuels for 2012 and 2013 was estimated by the IEA Secretariat. The corresponding production was recalculated by the IEA Secretariat for the years 2009-2013. Imports and consumption of charcoal were estimated for 2012 and 2013 based on figures for 2011.

Electricity and Heat: For 2013, the split of electricity consumption in industry is estimated by the IEA Secretariat. Electricity production from wind begins in 2001. For 2009, solar photovoltaic electricity generation is estimated. Electricity own use, as well as transmission and distribution losses are estimated by the IEA Secretariat from 2010.

Italy

A change in methodology leads to breaks in series for industry and transformation between 2003 and 2004.

Coal: From 1986 onwards, figures from lignite are given using the same methodology as in the *Bilancio Energetico Nazionale*. In 1991, all industrial activities were reclassified on the basis of ISTAT/NACE 91. This has implied some transfers of activities which may result in some anomalies between 1991 and earlier years. Due to a change in the survey system, breaks in series may occur between 1997 and 1998 for final consumption. Prior to 2009, sub-bituminous coal used in main activity electricity plants was included with other bituminous coal. The apparent jump in production of coke oven gas in 2012 was the consequence of improvements in scope of reporting. As such, coke oven gas data in prior years should be viewed as under-representing production and consumption, so coke oven efficiencies will likewise

appear lower than actual. Calorific values for imports of other bituminous coal and sub-bituminous coal are derived from inputs to main activity electricity generation starting in 2001.

Oil: Inputs to electricity and heat generation have been estimated by the IEA Secretariat for the years 1984 to 1997 based on submissions of the Electricity and Heat Questionnaire. All other data for the years 1992 to 1997 and the detailed consumption breakdown for other years have been estimated by the IEA Secretariat based on *Bilancio Energetico Nazionale*. Due to new surveys, breaks appear in the consumption series between 1998 and 1999. For gas/diesel oil, non-specified use is included in commercial/public services. A new survey to determine the split between international marine bunkers and domestic navigation caused a break in series for fuel oil in 1996 and for gas/diesel in 1999. From 2009 onwards, transfers of lubricants could not be disaggregated from refinery output data. Increased production of non-specified oil products from 2004 onwards is due to methodological changes.

Natural Gas: Prior to 2008, inputs of natural gas to all heat production in industry were reported in final consumption. Since 2007, a more detailed breakdown of consumption for energy industry own use is available. From 2000 to 2002, for confidentiality reasons, autoproducers are included in main activity producer plants. In 1996 the production of gas works gas from natural gas ceased. Except for liquefaction plants, data in energy sector are estimated and include statistical differences and *other non-specified* consumption.

Biofuels and Waste: Data for biofuels and waste were reclassified in 2008, which results in several breaks in the time series for transformation. Data collection for wood and other solid biofuels consumption by sector was improved in 2008. In 2010, the methodology for calculating charcoal production changed, creating a break in series. Biogasoline includes bio-ETBE.

Electricity and Heat: Prior to 2004, electricity production from orimulsion is confidential and is included with fuel oil. From 2000 onwards, the Italian administration defines electricity and heat production from autoproducers as generation from producers that consume more than 70% of their own electricity production. However, for the 2000 to 2002 period, all electricity production from autoproducers is reported with main activity producers. With the introduction of a new survey in 2008, amounts of naphtha and other kerosene that were previously included in *other oil products* have been reported separately in autoproducer CHP plants. The production of electricity

reported in the category *other fuel sources* refers to electricity produced from turbines which are located at pressure drops in fluid transport. Heat production is reported starting in 2004 and includes self-generation in industry. The methodology of data collection for photovoltaic electricity production changed in 2009 and the distinction between main activity and autoproducer plants could not be determined, causing a break in the time series. The methodology of data collection for the geothermal sector changed in 2010, causing a break in time series between 2009 and 2010.

Non specified energy industry own use includes electricity consumption for blast furnaces. From 2000, it also includes consumption for the distribution of gas and prior to 1989 consumption for uranium extraction. The breakdown of heat consumption by sector is estimated by the Italian administration. Revisions of the heat final consumption by the Italian administration could lead to breaks between 2010 and 2011.

Japan

Starting in 1990, data are reported on a fiscal year basis (e.g. April 2013 to March 2014 for 2013).

Between 2004 and 2007, the IEA received a series of revisions from the Japanese administration. The first set of revisions received in 2004 increased the 1990 supply by 5% for coal, 2% for natural gas and 0.7% for oil compared to the previous data. This led to an increase of 2.5% in 1990 CO₂ emissions calculated using the Reference Approach while the Sectoral Approach remained fairly constant. For the 2006 edition, the IEA received revisions to the coal and oil data which had a significant impact on both the energy data and the CO₂ emissions. The most significant revisions occurred for coke oven coke, naphtha, blast furnace gas and petroleum coke. These revisions affected consumption rather than supply in the years concerned. As a result, the Sectoral Approach CO₂ emissions increased for all the years, however at different rates. For example, the Sectoral Approach CO₂ emissions for 1990 were 4.6% higher than those calculated for the 2005 edition while the 2003 emissions were 1.1% higher than those of the previous edition. Due to the impact these successive revisions have had on the final energy balance as well as on CO₂ emissions, the IEA was in close contact with the Japanese administration to better understand the reasons behind these changes. These changes were mainly due to the Government of Japan's efforts to improve the input-output balances in the production of oil products and coal products in response to inquiries

from the UNFCCC Secretariat. To cope with this issue, the Japanese administration established a working group in March 2004. The working group completed its work in April 2006. Many of its conclusions were incorporated in the 2006 edition but some further revisions to the time series (especially in industry and other) were submitted for the 2007 edition.

Consumption data for commercial/public services may include consumption in small and medium-size industries. The Japanese administration expects that this shortcoming be corrected in the near future.

Coal: Other bituminous coal includes sub-bituminous coal. Hard coal data prior to 1978 may include sub-bituminous coal. In the 2014 edition, further supply-side revisions to data from 1990 through 2011 were received, primarily to imports of other bituminous coal, in order to reconcile differences between submissions to the IEA and UNFCCC. In this edition, imports of other bituminous coal and coking coal from partner countries have been estimated by the IEA Secretariat for the period 1990-2014p, based on customs data and total imports by coal type.

The inputs of coke oven coke to blast furnaces as well as the final consumption of coke oven coke in the iron and steel industry have been estimated by the IEA Secretariat starting in 1990. From 1998, inputs of coke oven gas, blast furnace gas and other recovered gases into autoproducer electricity plants include the amount used to produce electricity with TRT technology (Top pressure Recovery Turbines) which was previously included in industry. Inputs of manufactured gases to main activity electricity and heat plants are calculated based on outputs and using efficiencies of main activity producers from other fuels. For autoproducers, the specific inputs are known, however the specific electricity production by each gas is estimated based on a pro-rata of the total electricity generation from all gas types. Statistical differences in hard coal include stock changes since 2001. Large positive differences for several years since 2004 are partly due to stock build by final consumers. The net calorific values for coal and coal products have been recalculated by the IEA Secretariat based upon gross values submitted by Japan. Coal injected in blast furnaces (PCI) is classified as coking coal in order to be consistent with Japanese trade statistics.

Oil: The statistical differences for crude oil in 2013 are explained by large amount of stocks held on board of incoming vessels in port or at mooring in March 2014 (end of Japan's 2013 financial year). These amounts are included in the stock change but not in the imports. Lubricants consumption is estimated by

the Japanese administration since 2000. Orimulsion was imported for electricity generation between 1991 and 2006. The Japanese administration reviews calorific values every 5 years, with the last revision occurring in 2005. And the 2010 revision postponed, due to the Kyoto protocol commitment period (2008-2012). Calorific values were revised in 2013, resulting in breaks in time series.

Natural Gas: Since 1990 most of the gas works gas production and consumption has been included with natural gas.

Biofuels and Waste: Inputs of solid biofuels to char-coal production are estimated by the IEA Secretariat assuming an efficiency of 40%. Stock changes in industrial waste represent stocked tires on the consumer side reserved for energy production. New data for industrial waste are available from 2010. For 2014p, the breakdown between renewable and non-renewable municipal wastes has been estimated by the IEA Secretariat.

Electricity and Heat: Electricity and heat produced in CHP plants are not included in the CHP data series, but instead are reported as separate electricity or heat components. Data on heat produced for sale by autoproducer heat plants are not available. Heat production from geothermal and solar thermal sources in Japan is not reported by the Japanese administration. Production of electricity from wind began in 1993. Production of electricity from solar photovoltaic and wind in autoproducer plants is understated as it covers only plants with capacity higher than 1 000 kW. Solar PV electricity data for 2014p are estimated by the IEA Secretariat based on capacity information published by the International Renewable Energy Agency (IRENA). The IEA Secretariat estimated the photovoltaic (PV) electricity generation from autoproducers from 1992 to 2013 based on an average capacity factor of 12% and capacity data for autoproducers. Autoproducer PV capacity is derived from data from the Japanese administration as well as the IEA Photovoltaic Power Systems Programme (IEA-PVPS) report, "Trends in Photovoltaic Applications" published in 2014. The capacity factor was based on the report "National survey report of PV Power Applications in Japan", published by IEA-PVPS. The corresponding electricity consumption has been included with *other non-specified* consumption. The production of electricity from solid biofuel is reported from 2010. Prior to 1998, the electricity produced using TRT technology (Top pressure Recovery Turbines) was included with electricity generated from solid biofuels. Starting in 1998, it is included with

electricity generated from coal gases. Due to the events related to the March 2011 tsunami, the Japanese authorities decided to scale back the level of their nuclear program.

The electricity consumption in the *non-specified industry* sector is estimated by the Japanese administration as residual item to include the non-assigned industry consumption. For this reason, the trend in this category could behave erratically. Electricity consumption in urban transport systems is included with rail.

Korea

Data are available starting in 1971. Data for 2002 onwards have been reported on a different basis, causing breaks in series between 2001 and 2002, especially for inputs and outputs to electricity generation and consumption in the iron and steel industry. The Korean administration is planning to revise the historical series as time and resources permit.

Coal: Hard coal data prior to 1978 may include sub-bituminous coal. Data for coal and coal products from 1971 to 2001 are based on information provided by the Korean administration, as well as information from the *Yearbook of Energy Statistics 2002*, the *Yearbook of Coal Statistics 2001* (both from the Ministry of Commerce, Industry and Energy), and *Statistics of Electric Power in Korea 2001* (from the Korea Electric Power Corporation). During this period, import data by coal type were estimated by the IEA Secretariat, based on statistics of the exporting countries. Consumption of imported coke oven coke starting in 2002 is reported under *non-specified industry*. Consumption of manufactured gases in the iron and steel industry starting in 2002 includes the consumption in blast furnaces, oxygen steel furnaces and other iron and steel processing plants. Blast furnace gas used for energy purposes in blast furnaces prior to 2007 are reported in the iron and steel industry. Coal tar production prior to 2007 is not available at this time. Complementary statistical differences for manufactured gases in 2012 are partly the result of classification issues. The national administration is working to improve reporting of coal-derived gases production and consumption.

Oil: Inputs of fuel oil to autoproducer electricity and autoproducer CHP are included with final consumption.

Natural Gas: Energy industry own use in liquefaction plants includes losses and measuring errors. Prior to 2007, consumption of natural gas in machinery was

included with transport equipment. From 1987 to 1991, the breakdown of final consumption has been estimated by the IEA Secretariat, as well as the residential subsector for 1992.

Biofuels and Waste: In 2007, some main activity heat plants and autoproducers in the commercial/public services sector were reclassified as main activity CHP plants, resulting in a break in the time series between 2006 and 2007 for biogases. Inputs to *autoproducer* heat plants have been estimated by the IEA Secretariat because of efficiency issues for municipal waste prior to 2011 and in 2012 and for biogas in 2008, 2011 and 2012. New plants have been included in the Korean survey creating breaks in series in 2011.

Electricity and Heat: Electricity statistics from 1971 to 1993 have been estimated by the IEA Secretariat based on the Korean National Statistics. Data from 1994 have been submitted by the Korean administration. This leads to breaks in series between 1993 and 1994. Before 1994, electricity production from main activity producer CHP plants is included with main activity producer electricity only plants. Heat data are available starting in 1993. For 1993 to 1999, the breakdown of heat output by type of fuel has been estimated by the IEA Secretariat. In 2000, the Korean administration started to report heat statistics for some heat plants which were not reported before. Electricity and heat production by autoproducers using natural gas and liquid fuels are available from 2000. Electricity production using heat from chemical processes in copper and zinc plants is available from 2005. The corresponding heat inputs are estimated. Heat from chemical processes that is sold is available from 2008. Electricity generation reported under *other sources* is from fuel cells. Prior to 2009, autoproducer heat production includes amounts of unsold heat. Input of industrial waste to electricity and heat includes waste gas.

Production and consumption of electricity and heat in oil refineries and LNG liquefaction/regasification plants are included in the industry sector. From 2007, oil refinery electricity and heat production and consumption started to be reported under the correct energy sector. Prior to 2008, sales of electricity by Korea's main electricity distributor, KEPCO, to the non-ferrous metals sector are included in iron and steel consumption. Data for electricity consumption in the transport equipment sector are included in machinery from 1994 to 1999. Heat consumption by subsector was reclassified in 2010 due to new information available on heat sales from autoproducers to end-users by sector.

Direct use of geothermal heat is available from 2002. Geothermal direct use is overstated as it refers to heat production by geothermal heat pumps, which include inputs of electricity and/or gas in the transformation process.

Luxembourg

Natural Gas: Since 2002, the increase in the transformation sector is due to a new 350-MW combined cycle power plant. Since 2000, a more detailed breakdown of final consumption data is available due to a change in methodology. Since 2000 consumption in the non-ferrous metals sub-sector is included in iron and steel for reasons of confidentiality. Prior to 2000 residential consumption includes consumption in commercial/public services and agriculture/forestry. In 1982 there is a break in series in transformation and industry due to a change in methodology.

Biofuels and Waste: Data on solid biofuels are available from 1992. The blending of biogases with natural gas started in 2011.

Electricity and Heat: Most of the hydro production shown for Luxembourg is from the Vianden pumped storage plant and is exported directly to Germany. The only main activity electricity plant consuming natural gas met the requirements to be reclassified as a CHP plant starting from 2011. The plant went offline for some months in 2013. The production of electricity from solid biofuel starting in 2013 corresponds to the opening of a new plant burning wood wastes. Electricity data for natural gas autoproducer CHP plants are available starting in 1995, and for main activity CHP plants starting in 1996. The iron and steel industry stopped production of electricity at the end of 1997. Electricity production from biogases is available from 1999 and heat production from 2010. Data for solar thermal are available starting in 2001 and for solar PV starting in 2003. The increase in electricity production in 2002 is due to a new natural gas combined cycle power plant.

The breakdown of electricity consumption in industry is not available from 1990 to 1999. Starting in 2005, data for electricity transmission and distribution losses were obtained from the network operator. Prior to 2005, they were estimated by the national administration. In the 2014 edition, the classification of power plants by type and the production and consumption data for both electricity and heat have been revised back to 2000 by the Luxembourgian administration. This could lead to breaks in time series.

Mexico

Data are available starting in 1971 and are partly estimated based on the publication *Balance Nacional - Energía*. The Mexican administration submitted data directly by questionnaire for the first time with 1992 data. As a result, some breaks in series may occur between 1991 and 1992.

The Mexican administration is currently undertaking major work on revisions of the time series back to 1990. These revisions could not be implemented in the 2015 edition. As a consequence, major breaks in time series appear between 2012 and 2013. Revisions to historical data are pending.

Coal: Hard coal data prior to 1978 may include sub-bituminous coal. The time series for blast furnace gas and inputs of coke oven coke to blast furnaces start in 1991. Production and some consumption of coke oven gas are estimated by the IEA Secretariat for 1990 to 2012 with agreement from the Mexican administration. Other bituminous coal is either reported as coking coal or sub-bituminous coal, depending upon usage, while anthracite and indigenously produced lignite prior to 2013 were included with sub-bituminous coal. Calorific values currently in use may not accurately reflect any of this. For 2014p, for coking coal and sub-bituminous coal, trade data were estimated by the IEA Secretariat based on partner data; consumption and implied stock changes in data were also estimated by the IEA Secretariat.

Oil: The split between domestic and international aviation consumption of kerosene type jetfuel is not available. By default, all kerosene type jet fuel consumption is reported under international aviation. Prior to 1987, the split of LPG consumption between residential and commercial/public services has been estimated by the IEA Secretariat. Consumption of lubricants, bitumen and paraffin waxes are available from 1990 and petroleum coke from 1993. In 2003, a new facility was added to a refinery to produce petroleum coke. Due to methodological changes, breaks in series occur between 1998 and 1999 and 2010 and 2011. Inputs to autoproducer CHP plants are available starting from 2013. Revisions to historical data are pending.

Natural Gas: Natural gas reported in the IEA publications may be different from what is reported in the Mexican energy publications, as IEA includes only dry gas and excludes natural gas liquids. Losses and pipeline transport have been included in oil and gas

extraction. From 1993 to 1999, part of energy industry own use and *non-specified industry* data were estimated. Since 1993, the breakdown of the energy sector and of other sectors is available.

Biofuels and Waste: Data on biogases are available from 1997. Data for solid biofuels used in auto-producer electricity plants from 1991 to 2005 have been estimated by the Mexican administration.

Electricity and Heat: Electricity production from wind and solar photovoltaic is available from 1990. Electricity production from solid biofuels and biogases are available respectively from 1991 and 1997. New autoproducer electricity plants fuelled with coke oven gases were put on-line in 1999.

Some electricity consumption in energy industry own use is included in the industry sub-sector where it was generated (e.g. the chemical industry, as well as in non-specified industry).

Direct use of solar thermal heat is available from 1990.

Netherlands

In the national statistical system of the Netherlands, use of fuel in manufacturing industries for CHP production is considered to be consumption in transformation. However, in IEA statistics, this own use for heat production (autoproduced heat) is reported under the relevant industry sub-sector, based on estimates provided by the Central Bureau of Statistics.

Coal: International trade into and through the hub ports of Amsterdam and Rotterdam is complicated by the capacity to purchase coal directly at these points. The majority of coal passing through these ports is intended for consumption in European countries other than the Netherlands, so constitutes neither the country of origin or destination and this data has been removed where possible. In the 2015 edition, a conscious decision was made by the Central Bureau of Statistics to move away from accounting for transit, to align more closely with gross trade data, as can be seen with the very large increase in both imports and exports of other bituminous coal in 2013. Additionally, the majority of coking coal imports and exports are similarly included within other bituminous coal trade figures. For data prior to 2011, stock changes for primary coal types were estimated by the Dutch administration based on trade and consumption data.

Oil: Data for gas/diesel road consumption become more difficult to collect in 2013, as the distinction in

taxation between road diesel and gasoil was abolished. Refinery gas includes chemical gas and is included in chemical industry consumption. Motor gasoline includes other light oils until 2007. Some breaks in series occur in 2007 when the Dutch administration has started to report the petrochemical industry according to IEA methodology. From 2007, naphtha includes aromatics, naphtha and other light oils.

Natural Gas: The 2009 increase in input to main activity electricity consumption is due to the opening of a new plant in the second half of 2008. The 2008 increase in input to autoproducer CHP plant is due to a new autoproducer CHP plant which came on-stream. Since 1988, commercial/public services consumption includes other non-specified consumption.

Biofuels and Waste: From 2010 to 2012, production and trade of pure biogasoline were confidential; net imports were estimated based on consumption. For 2014p, production and exports data for biogasoline and bioethanol were confidential. In 2006, for municipal waste some plants changed ownership and were reclassified from electricity only to CHP plants as they started heat projects.

Electricity and Heat: Electricity from other sources represents generation from expansion gases and chemical waste gases (the latter up to 2007). Heat in *non-specified transformation* represents waste heat bought from other industries that was generated from combustible fuels. The corresponding electricity output is included with that of natural gas. Electricity production from solar photovoltaic is available from 1992. The decrease of electricity produced from nuclear in 1997 is due to the closure for five months of one nuclear power plant. Heat produced from biofuels and waste is available from 1990. A new main activity producer CHP plant fuelled by refinery gas started up in 1999 and there was a fuel reclassification in 2000. Autoproducers heat plants using refinery gases are included with autoproducers CHP plants because data are considered confidential. Prior to 1990, all electricity and heat produced from coal is included in CHP plants. For natural gas, all electricity production prior to 1998 and all heat production prior to 1995 is included in CHP plants. For biofuels and waste, all electricity and heat produced prior to 1995 is included in CHP plants. All municipal solid waste autoproducer electricity and heat only plants have been reclassified by Statistics Netherlands as autoproducers CHP from 2012, causing breaks in the time series.

Commercial/public services electricity consumption includes small users. Increasing electricity consumption

in agriculture/forestry is due to expansion of greenhouse farming. The large increase in electricity trade in 1999 is due to the liberalisation of the Dutch electricity market. A new reporting methodology starting in 2005 causes breaks in the heat consumption series. The absence of heat consumption in the mining and quarrying subsector starting in 2012 is due to the reclassification of a company done by Statistics Netherlands. The company has merged with a main activity electricity producer.

Direct use of geothermal heat in agriculture/forestry starting in 2008 is due to a new project extracting deep geothermal heat.

New Zealand

Prior to 1994, data refer to fiscal year (April 1993 to March 1994 for 1993). From 1994, data refer to calendar year.

Coal: In the 2014 edition, the definition of hard coal was aligned with the International Recommendations for Energy Statistics. Prior to this, hard coal for New Zealand from 1960 to 1977 had contained sub-bituminous coal. The portion of sub-bituminous coal production and residential consumption has been estimated by the IEA Secretariat for this period and moved to brown coal. Peat, although produced in New Zealand, is not used as a fuel. It is used for agricultural purposes only. In final consumption, some industry data are reported in non-specified industry for confidentiality reasons. Breaks in time series between 2008 and 2009 are due to changes in data collector and improvements in reporting scope. Prior to 2009, mining and quarrying is included in agriculture. Prior to 2010, construction is included with commercial/public services. Sub-bituminous coal inputs into coke ovens refers to coal that is merged with iron sands and limestone to form the inputs for the multi-hearth-furnaces, kilns and melters that produce direct reduced iron (Glenbrook Steel Site), with off-gases and supplemental and natural gas driving CHP plants. This method, while not the typical iron and steel process, produces similar by-products. The sub-bituminous coal inputs are reported under coke oven coke transformation and the resulting off-gases are reported as production of coke oven gas and blast furnace gas. Blast furnace gas production and distribution losses prior to 1998 are IEA Secretariat estimates. Portions of this gas will have been used for energy purposes in the multi-hearth furnaces or elsewhere in the plant. Some transformation efficiencies will appear higher than

normal due to non-reporting of certain inputs, including some confidential data.

Oil: For reasons of confidentiality, beginning in 1994, the New Zealand administration no longer reports data on the production of methanol. Liquefaction of other hydrocarbons shown as crude oil represents synthetic gasoline production from natural gas. In February 1997, production of synthetic gasoline ceased. Light fuel oil is included in fuel oil until 1997. As of 1998, light fuel oil is included in gas/diesel oil. Between 2009 and 2010, the administration changed its reporting methodology for the demand of gas/diesel oil in commercial/public services.

Natural Gas: In 2013, there is an increase in chemical industry consumption due to an increase in methanol production. In 2005, the decline in chemical industry consumption was due to the closure of the Motunui methanol production plant, which was then reopened in late 2008. Prior to 2003, gas consumed in industry includes some gas for energy industry own-use. The large 1998 increase in input to autoproducer CHP plants is due to two new autoproducer CHP plants. In February 1997, production of synthetic gasoline from natural gas ended. Since 1990, detailed consumption breakdown for industry is available. From 1977 to 1979 and from 1986 to 1989, losses are included in statistical differences.

Electricity and Heat: Electricity and heat production from *other sources* represents waste heat recovered and used for electricity production. Revisions for such data, previously incorrectly reported under heat from chemical sources, have been submitted back to 1990. In the 2015 edition, electricity consumption data have been revised by the New Zealand administration back to 2008 according to a more accurate methodology. The classifications used by the administration of New Zealand were changed in 1991. Electricity production by autoproducers for geothermal is available from 1990. The New Zealand administration has updated efficiencies for electricity production from geothermal heat from 10% to 15% from 1990 onwards; this causes a break in the time series between 1989 and 1990. Heat from chemical processes used for electricity production is available from 1990 and corresponds to acid plants in the fertiliser industry where sulphur is the main input. Heat outputs from main activity and autoproducer CHP plants are not available.

Electricity consumption in paper, pulp and printing is included in wood and wood products prior to 1990.

Direct use of geothermal heat is available from 1990 and direct use of solar thermal heat from 2002.

Norway

Coal: Other bituminous coal includes lignite. The decrease of bituminous coal production in 2005 is due to a fire in one of the coal mines; this entailed a break in the production for a large part of the year.

Oil: The IEA Secretariat estimates the net calorific value for Norwegian crude oil based on the oil product outputs of the oil refineries. Since 1986, imports of refinery feedstocks are reported under the relevant oil product imports. Due to revisions from the Norwegian administration, there are breaks in series in 1990, 1993 and 2003. Ethane is included with LPG prior to 1990. Prior to 2002, part of LPG exports was reported as NGL exports. Gas/diesel oil used in fishing is included in agriculture/forestry prior to 2000. Consumption of petroleum coke in industry has been reclassified from 2005. Data on naphtha consumption in Norway is currently unavailable, as it is not part of Norwegian energy accounts. The national administration is working to reduce statistical difference, notably those observed for crude oil and motor gasoline in 2013.

Natural Gas: For Norway, supply of natural gas is the residual of two very large and opposite amounts: production and exports. As a result, large statistical differences in some years may lead to discrepancies in the growth rates of supply and demand of natural gas. Prior to 2008, natural gas amounts used in gas extraction by offshore platforms were not included in production data. Since 2008 data on stocks are available. Since 2007, gas inputs to all electricity and CHP plants are included in autoproducers electricity plants for confidentiality reasons. Since 2002 domestic navigation is included under *non-specified transport*. The 2007 increase in *non-specified transport* is due to the wider use of gas-powered sea vessels. Before 2000, energy use in oil and gas extraction also included some final consumption amounts. In 1992 the increase in oil and gas extraction is due to the start-up of new fields. Consumption for pipeline transport is included in energy industry own use.

Biofuels and Waste: Data for industrial waste and biogases are available from 1991. Distribution losses for biogases are included in commercial/public services prior to 2003. Liquid biofuels imports are available starting in 2006. Prior to 2007, equal shares of renewable and non-renewable municipal waste were estimated because the actual split was not known.

Electricity and Heat: Heat production from heat pumps and electric boilers (including the electricity

used for this production) is available from 1989. No data on electricity production from solar energy are submitted separately to the IEA by the Norwegian administration. Electricity production from wind is available from 1992. Heat production from biogases is available from 1995. Breaks in series between 1996 and 1997 are due to a reclassification of main activity producers and of autoproducers. The electricity generated from *other sources* represents electricity from waste heat. Heat produced by autoproducer heat plants from chemical processes and from *other sources* and used for electricity production has been estimated by the IEA Secretariat for the period 1990 to 2006. Starting in 2007, data for natural gas electricity and CHP plants are aggregated in autoproducers electricity plants for confidentiality reasons.

Consumption of electricity for pipeline transport is included in oil and gas extraction. The breakdown of heat consumption by industry sub-sector was expanded in 1992, reclassified in 1994 and collected by a new reporting system in 1997.

Poland

Coal: Prior to 2010, own use in coal mines included workers' take home allowance, which should be included in residential consumption. Other recovered gases which appear in the balances as output from blast furnaces include off-gases from zinc and copper smelting, ceramics kilns and steel production.

Oil: From 1997, a hydrocracking complex produces hydrogen from natural gas. These amounts are reported as *other hydrocarbons from other sources – natural gas*.

Natural Gas: Natural gas reported in associated production contains some heavier hydrocarbons. This results in a high gross calorific value for production. The inputs of gas in the transformation sector are estimated by the Polish administration. *Non-specified transformation* data represent natural gas used for hydrogen manufacture in catalytic reforming processes. Distribution losses may include some statistical differences. *Non-specified energy* includes gas used for heating and pumping operations in the distribution network.

Biofuels and Waste: Data for industrial waste include gaseous industrial waste until 1998, causing a break between 1997 and 1998. Data for biogases refer only to the gas from fermentation of biomass. Due to data availability, there is a large increase in solid biofuels

between 1992 and 1993 for residential, commercial/public services and agriculture/forestry. Before 2000, industrial wastes were used interchangeably with light fuel oil in some plants, which might result in breaks in the time series. Data on liquid biofuels are available starting in 2003. In 2008, a new questionnaire was administered which increased the coverage of renewable and waste data. Several breaks in the industrial wastes series are caused by difficulties in the classification of wastes.

Electricity and Heat: In the 2015 edition, a new methodology has been applied back to 2010 in order to report only the auto-producers heat that is sold. Prior to 2010, heat supply and consumption can include autoproducers unsold heat. Previous attempts to address such issue may have caused breaks for heat production and fuel in autoproducer heat plants (1993) and in autoproducer CHP plants, and for heat consumption in industry sub-sectors. Electricity and heat from chemical heat and other sources are available from 2011. Prior to that, these amounts could be included under different categories. Heat distribution losses are available from 2010 and prior to that they are included in consumption. In 2008, a number of CHP plants were reclassified from autoproducer to main activity producer due to an industry re-organisation. Heat production from heat pumps is available from 2009.

Heat consumption in energy industry own use includes process heat not sold before 1995.

Direct use of geothermal heat is available from 2000 and direct use of solar thermal heat in commercial/public services from 2002 and in residential from 2009.

Portugal

Coal: Between 1997 and 2001 gas works gas was gradually replaced by natural gas in the commercial/public service and residential sectors. The production of pig iron ceased in the first quarter of 2001, leading to decreases in supply and consumption of coking coal, coke oven coke, coke oven gas and blast furnace gas in 2001. Hard coal data prior to 1978 may include sub-bituminous coal.

Oil: A new hydrocracking unit started operations in Sines Refinery in April 2013. This explains the 2013 increase in refinery feedstock imports, as well as middle distillate production. Consumption of gas/diesel oil in industry and commercial/public services represents diesel use in mobile fleets.

Natural Gas: Since February 1997, Portugal started to import natural gas. The 2002 decrease in natural gas used for gas works is due to the closing of the Lisbon gas works plant in May 2001.

Biofuels and Waste: Data are available from 1994 for biogases, from 1999 for municipal waste and from 2003 for industrial waste. Data for solid biofuels were revised by the National administration from 1990 to 2001, which may result in breaks in series between 1989 and 1990. Data on solid biofuels were further revised based on a new survey on industry, resulting in breaks in sub-sectoral consumption for 2012.

Electricity and Heat: New plants fuelled by solid biofuels and by municipal waste started in 1999. In 2007, some power plants that were previously reported as main activity CHP have been reclassified as autoproducer CHP. The power station that burns industrial waste started to work as a CHP plant in 2007, whereas previously it was only producing electricity.

Direct use of solar thermal heat is available from 1989 and direct use of geothermal heat from 1994.

Slovak Republic

Data are available starting in 1971. There are some breaks in series between 1992 and 1993. A new survey system in 2001 leads to major breaks in series for most products.

Coal: Commercial/public services also includes statistical differences for other bituminous coal, lignite, patent fuel and coke oven coke from 1980 onwards and BKB from 1989 onwards.

Oil: Kerosene type jet fuel includes small amounts of other kerosene from 2001 onwards. International aviation bunkers data include small quantities of kerosene type jet fuel used for domestic aviation. For gas/diesel oil, road data include rail use. Energy use of white spirit is not available. Between 2008 and 2009, one of the companies changed its status from autoproducer CHP plant to main activity producer CHP plant, resulting in a decrease in fuel oil consumption for autoproducer CHP.

Natural Gas: In 2001, there is a break in series for energy use in oil and gas extraction due to the application of the IEA's definition starting that year. Since 2009 data for losses are no longer available. Amounts in *other transformations* mainly represent natural gas used for production of hydrogen and in hydrocracking

for gasoline. There are inconsistencies in the time series for commercial/public services as this sub-sector is computed as a residual.

Biofuels and Waste: Prior to 2001, the data reported as industrial waste include biogases and municipal waste.

Electricity and Heat: Electricity and heat production from combustible fuels from 1990 to 2000 have been estimated based on the data on fuel used for electricity and heat plants reported in the annual fuel questionnaires. Data for solar photovoltaic are available from 2010.

The low electricity consumption in oil refineries in 2003 and 2004 is due to a change in ownership and work carried out on a refinery.

Direct use of geothermal heat is available from 2001 and direct use of solar thermal heat from 2005.

Slovenia

Data for Slovenia are available starting in 1990. Prior to that, they are included in *Energy Statistics of Non-OECD Countries* in Former Yugoslavia. A new energy data collection system was implemented in January 2001, causing some breaks in time series between 1999 and 2000.

Oil: Time series for road consumption of motor gasoline and gas/diesel oil may fluctuate as they are computed by the Slovenian administration as residual between the supply and the total consumption of all other categories.

Natural Gas: In 2011 the decrease in the chemical sector consumption is due to minimal use of gas for production of methanol. There are inconsistencies in the time series for commercial/public services as this sub-sector is computed by the Slovenian administration as a residual.

Biofuels and Waste: Breaks in total final consumption for industrial waste prior to 2008 are a result of a sectoral reclassification.

Electricity and Heat: Direct use of solar thermal and geothermal heat is available from 2009.

Surveys for data on heat consumption are available from 2003 onwards for the residential, industry and energy sectors. Prior to 2003, the data have been estimated by the Slovenian administration.

Spain

Coal: Lignite mining was halted indefinitely in 2008. Data associated with the coke oven coke transformation process are under review by Spain and revised data are pending. The calorific values for sub-bituminous coal are correct on an as received basis, and comply with definitions of sub-bituminous coal on a moist, but ash free basis.

Oil: A more detailed breakdown in some consumption time series appear between 2012 and 2013 due to an update and improvement in the reporting methodology. A change in the reporting system also occurred mid-1996 resulting in some breaks in series.

Natural Gas: Since 2001 the final consumption breakdown is estimated by the Spanish administration. Between 2005 and 2006 there are some breaks in series for the energy industry own use and for final consumption due to a change in the estimation methodology. In 1997, the increase in input to main activity producer electricity is due to two main activity producer electricity producers running on natural gas. Between 1993 and 1994 there is a break in series in autoproducer CHP plants consumption, since a new survey revealed a large number of CHP autoproducers that were previously included in industry consumption. Since 1990 the decrease of natural gas inputs into gas works gas production is due to the substitution of natural gas by manufactured gas. Since 1988 the increase of natural gas used as feedstock is due to a substitution of naphtha for the production of fertilisers. Prior to 1982 natural gas consumption in textiles and leather, transportation equipment and machinery has been included in non-specified industry.

Biofuels and Waste: A new reporting system leads to breaks in final consumption sectors between 1999 and 2000 and again between 2005 and 2006. In 2000 and 2006, many plants were reclassified from main activity producer to autoproducer or vice versa. Prior to 2006, inputs of biogases used to generate process heat were erroneously included as inputs to transformation when they should have been reported in the appropriate industry in final consumption. The National Energy Commission reclassified plants that consume biogases, leading to breaks in series between 2007 and 2008.

Electricity and Heat: The large increase in electricity output from main activity producer electricity plants fuelled by natural gas in 1997 is due to the opening of a new plant. For 2004 and 2005, electricity production from gas/diesel oil is included with fuel oil. Electricity

from solar thermal plants is available from 2007. A reclassification of plants from main activity to auto-producer in 2008 has led to breaks in electricity production between 2008 and 2009. From 2005, residential rooftop solar photovoltaic electricity production data, previously reported under auto-producer, are included in main activity electricity plants according to the Spanish administration classification,

Transmission and distribution losses are estimated by the Spanish administration. Starting in 2006, a new method was used to estimate the losses from final consumption data resulting in a break in time series between 2005 and 2006. For 2012, the electricity consumption data are estimated by the Spanish administration.

Direct use of geothermal heat is available from 1990. Direct use of solar thermal heat is available from 1994.

Sweden

Coal: Other bituminous coal production is coal recovered during the quarrying of clay. Autoproducer inputs to waste heat production that is sold are reported in the respective final consumption sectors and not in transformation. Some mixture of LNG with air to form a lower calorie product is reported as gas works gas production replacing traditional gas works gas manufacture.

Oil: Beginning in 1995, Sweden has changed its standard classification of industry sub-sectors. Data are available from 2000 for additives and ethane, and from 2003 for refinery gas. From 2011, the country's gas works plants stopped using naphtha.

Natural Gas: For 2013, the energy use of gas by oil refineries has been estimated by the IEA Secretariat. For 2008, total final consumption and its breakdown have been estimated by the IEA Secretariat based on other Statistics Sweden publications. Since 2005, the natural gas inputs to gas works has been estimated by the IEA Secretariat. Prior to 1993, road transport is included in commercial/public services. Autoproducer inputs to waste-heat production that is sold are reported in the respective end-use sectors and not in the transformation sector.

Biofuels and Waste: Data for biogases begin in 1992. Consumption data by sector for biogases are available from 2011. From 1990 to 2006, municipal waste was reported as 60% non-renewable and 40% renewable. In

2007, reanalysis of the waste revealed the content was 40% non-renewable and 60% renewable. This results in breaks in the time series between 2006 and 2007 for both renewable and non-renewable municipal waste. For 2012 and 2013, small quantities of bio-methanol used to produce electricity are included in other liquid biofuels, under production, as well as input and output of autoproducer CHP.

Electricity and Heat: In Sweden, heat produced in heat pumps is sold to third parties (as district heat) and is therefore included in transformation. Inputs to heat pumps include heat recovered from industry and from ambient sources (including sewage and sea-water). Ambient heat is shown as the indigenous production of heat. The electricity used to drive heat pumps is considered to be transformed and appears as output in transformation rather than as electricity used in energy industry own use. Fuel inputs to the heat that is recovered by the heat pump are reported in the appropriate industry sub-sector (i.e. chemical and paper, pulp and printing). Prior to 1992, electricity production from biogases is included with solid biofuels. Information on heat for sale produced in heat pumps and electric boilers is available starting in 1992. Heat produced for sale by autoproducer CHP plants is reported starting in 1992. Heat production from liquid fuels in main activity producer CHP plants includes heat recovered from flue-gas condensing for 1997 and 1998. Heat production from solid biofuels in autoproducer CHP includes waste heat and chemical heat.

Consumption of electricity for distribution of district heat is included with *other energy industry own use*.

Switzerland

From 1999, data on consumption result from a new survey and are not comparable with data of previous years.

Coal: From 1985, industrial consumption of gas works gas is reported in non-specified industry to prevent the disclosure of commercially confidential data. Allocation of consumption data between certain coal types is estimated by the Swiss administration. Calorific values for anthracite, other bituminous coal and coke oven coke are taken from a shared default figure. Lignite calorific values are also default data.

Oil: As of 1993, the Swiss administration has reported figures for naphtha that are net of quantities used for

blending into motor gasoline. For 1994, 1995, 1997, 1999, 2001 and 2002 this reporting has led to negative production numbers for naphtha. For these years, the IEA Secretariat has moved the data into transfers and reduced the production of motor gasoline by corresponding amounts. Petroleum coke production started in 2004 due to the installation of a cracking unit in a refinery. The statistical differences for gas/diesel oil are partly due to changes in consumer stocks. Gas/diesel oil *non-specified transformation* represents inputs to mobile and stationary power generators. Low refinery intake in 2012 is due to the temporary shutdown of the Refinery in Cressier in the first semester of 2012 and maintenance at Collombey refinery.

Natural Gas: In 2007 and 2008, there are breaks in series for main activity producers CHP plants due to the closing of a plant in 2007 and the reopening of another plant in 2008. In 1996, the increase of gas input to main activity CHP plants is due to more complete accounting for all producing entities. Between 1977 and 1978, there are breaks in series due to the introduction of a new survey by industry type.

Biofuels and Waste: The autoproducer heat plant that produced heat for sale using municipal waste was closed in 2006. Biogas is no longer being used for heat production as of 2011. Consumption data for biogases in the transport sector are available from 1996.

Electricity and Heat: In the 2015 edition, the Swiss administration revised back to 1990 electricity and heat production for several combustible fuels plants according to a new methodology, resulting in large statistical differences for heat. Revisions of the demand side heat data are expected for the next editions of this publication. Heat production includes heat produced by nuclear power stations and distributed to other consumers. Solar electricity production by auto-producers is available from 1990. From 2012, the municipal waste autoproducer plant previously reported as electricity plant met the CHP requirements and was reclassified as such.

Electricity consumption in the transport equipment industry is included with machinery.

Direct use of geothermal heat and solar thermal heat is available from 1990. Geothermal direct use is overstated as it refers to heat production by geothermal heat pumps, which include inputs from electricity and/or gas in the transformation process.

Turkey

Coal: Production of gas works gas declined in 1989 due to plant closures; the last plant closed in 1994. Use of gas coke and gas works gas ceased in 1994. Due to government regulations in industry and residential, in particular, there has been a shift from the use of domestically produced coal to imported coal and natural gas. Privatisation of state owned coke ovens in recent years results in incomplete information on coke oven gas distribution. Data from 2008 are provided from the results of an improved questionnaire. Significant changes occur in consumption patterns within the iron and steel industry, coal mining as well as across industry, residential and commercial/public services for other bituminous coal. Until 2012 some coal used in cement kilns is reported under construction instead of non-metallic minerals. For 2014p, data for production and consumption of sub-bituminous coal and lignite were estimated by the IEA Secretariat.

Oil: Aviation fuel exports for recent years may include deliveries to international aviation. Revisions are pending. Breaks in fuel oil time series appear in 2013, as Turkey started reporting marine fuels under fuel oil. Additional information became available in 2013 and 2012. Other hydrocarbons *from other sources gas* corresponds to hydrogen used in refineries. Petroleum coke data are reported starting from 2012, with additional information on cement consumption from 2013. Prior to 2012, consumption of other oil products in the chemical sector was included under non-specified industry. Breaks in series of consumption for LPG, motor gasoline and gas/diesel oil between 2010 and 2011 are due to improved survey methods.

Natural Gas: From 2009, there are some breaks in series across all sectors, as consumption data started being collected by a different institution, the Turkish Energy Market Regulatory Authority. In 2013, energy use of natural gas in blast furnaces was zero, as gas was replaced by coal and coke. In 2008, there is a break in series for stock change due to a revision of storage capacity. In 2006, there is a break in series for non-energy use in chemical industry due to improvements in the classification. Prior to 2000, data for commercial/public services were included in the residential sector. Between 1999 and 2001, the decrease in natural gas petrochemical feedstocks is linked to the activity of the fertiliser industry. Since 1988, natural gas consumption data in the chemical industry (for

fertilisers) and in non-specified industry (dye industry) are available. *Non-specified industry* includes the natural gas distributed by OIZ (Organised Industrial Zones). *Non-specified transformation* of natural gas represents amounts used to produce hydrogen for hydrocracking in refineries.

Biofuels and Waste: The Turkish administration only intermittently surveys renewables and waste used for power and heat. Due to this fact, some breaks may appear in the biofuels and waste series.

Electricity and Heat: *Other sources* electricity and heat production is available from 2013 and represents purchased steam (waste heat) from the industry. Electricity production from wind is available starting in 1998. In the 2006 edition, the Turkish Statistical Office started providing electricity and heat output on the basis of a new survey that revised time series back to 2000. This causes breaks in the time series between 1999 and 2000. Not all of the input series have been revised. Data for blast furnace gas for electricity and heat generation are available from 1995.

Consumption in the machinery sector includes transport equipment. Prior to 1998, consumption in the wood and wood products includes that of the paper, pulp and printing industry.

In 2009, a reclassification of solar thermal direct use created a break in series.

United Kingdom

Coal: Consumption shown for the commercial/public services includes consumption of some of *other non-specified*. Prior to 1994, the consumption of substitute natural gas is included with natural gas while its production is included with gas works gas. Oxygen steel furnace gas is reported with blast furnace gas rather than as other recovered gases.

Oil: Breaks in time series appear in 2013 for ethane, naphtha, white spirit, lubricants, bitumen, petroleum coke and other products, as new information became available on the energy use of these products. Breaks occur in international marine bunkers and domestic navigation time series, as a different bunkers methodology is applied from 2008, in line with UK's National Atmospheric Emissions Inventory. Deliveries to international marine bunkers may be underestimated for previous years. Prior to 1995, the product breakdown for transfers is estimated by the UK administration. Beginning with 1995, the UK

administration revised their product breakdown for transfers and petrochemical reporting methodology. Breaks in series for LPG occur between 2000 and 2001 due to a re-allocation of data. Fuel oil inputs to heat production are available starting in 2000. Breaks appear in time series for product consumption between 2007 and 2008, as the UK administration revised its methodology to better track consumption of imported oil products and domestically refined oil products sold through third parties to final consumers.

Natural Gas: In the 2015 edition, data were revised back to 2008 due to improvements in accounting for the own use of LNG terminals and at gas storage sites, affecting both supply and consumption. Moreover, sectoral consumption data was revised for the same time period to reflect a new methodology of data estimation. Before 2008, the commercial sector consumption is included in *other non-specified*, while that of public services is shown separately. In 2002, the increase in imports is due to increased supplies from the Norwegian sector of the North Sea through the Vesterled pipeline, which was commissioned in the 4th quarter of 2001. Since 1992, distribution losses include metering differences and losses due to pipeline leakage. Natural gas consumption includes substitute natural gas made at gas works and piped into the natural gas distribution system. *Non-specified industry* represent to sales by independent gas suppliers unallocated by category. Consumption by the mining and quarrying and the wood and wood products sectors is included in *non-specified industry*. The natural gas used to form synthetic coke oven gas is reported under non-specified transformation. Non-specified energy sector includes gas used for heating and pumping operations in the distribution network.

Biofuels and Waste: Final consumption of industrial waste in commercial/public services includes hospital waste, which should be shown under municipal waste. Prior to 2001, some of the industrial waste was reported with *other oil products*.

Electricity and Heat: The reorganisation and subsequent privatisation of the electricity supply industry in 1990 has resulted in some breaks in series. Inputs and output from natural gas for main activity producer electricity production are included in autoproducer electricity for 1990 (for reasons of confidentiality). For the United Kingdom, it is necessary to combine figures for main activity producers and autoproducers in order to prevent the disclosure of information relating to less than three electricity generating companies, since this information is considered confidential. For this reason, data for main activity producer CHP

plants have been included with autoproducer CHP plants from 1988. Prior to 1988, electricity output from CHP plants was included with autoproducer electricity plants. Prior to 2003, all outputs of electricity and heat from oil products are reported in the *other oil products* category. In 2007, outputs of electricity from petroleum coke are included in fuel oil. In 1996, the break in electricity production from nuclear is due to a reclassification of plants from autoproducer to main activity producer plants. Electricity production from solar PV is available from 1999. The launch of a feed-in-tariff scheme in April 2010 resulted in a rapid increase of capacity and corresponding electricity production growth from solar PV in the following years.

Electricity consumption in coal mines includes consumption in patent fuel plants. Consumption in gas works includes electricity use in the transmission/distribution of public supply gas. Consumption in the non-metallic mineral products sector includes mining and quarrying. Starting in 1990, small amounts of electricity used in heat pumps have been included in residential. Data for electricity consumption in transport were classified by sub-sector only starting from 2004, resulting in a break in time series between 2003 and 2004. Prior to 2004, *non-specified transport* includes consumption for traction by urban rails and road vehicles, and consumption for non-traction by railways and bus stations and airports. From 2004 onwards, road vehicles consumption is included under road transport. Prior to 2004, electricity consumption in rail refers to industrial rail only. From 2004 onwards it includes both industrial and urban rail.

United States

End-use energy consumption data for the United States present a break in series with historical data due to a change in methodology in 2014. The break in series occurs between 2011 and 2012 for oil; and between 2001 and 2002 for electricity and natural gas. The new methodology is based on the last historical year of the most recent Annual Energy Outlook (AEO) publication. Changes occur primarily in reported end-use energy consumption in the industrial sector and its subsectors, including the non-manufacturing industries of mining, construction and agriculture. Historical revisions are pending. Due to other changes in reporting methodologies, there are numerous breaks in series for the US data, particularly in 1992, 1999, 2001, 2002 and 2013. Care should be

taken when evaluating consumption by sector since inputs of fuel to autoproducers are included in final consumption for some years. No data are available for most energy products in the construction and mining and quarrying industries.

Coal: Due to technical difficulties, the Energy Information Administration was unable to provide some data for 2014p, which have been estimated by the IEA Secretariat based on secondary sources and partial submissions. Hard coal data prior to 1978 may include sub-bituminous coal. In 2002, the United States reported “synfuel” production as patent fuel for the first time. Prior to 2002, the consumption of this fuel was reported with other bituminous coal. Production ceased in 2007 for economic reasons. Since the Energy Information Administration (EIA) and the US Department of Commerce do not collect separate data on patent fuel exports by country, total exports of patent fuel are included in the exports of other bituminous coal. Coal tar as a by-product of coke ovens is not currently reported.

Oil: For 2012 and 2013 data, the EIA used the Annual Energy Outlook as a base for the breakdown of consumption. For 2011, projections were based on the latest available Manufacturing Energy Consumption Survey (MECS) of 2010. Breaks in time series appear as a result of this change of source data. Historical revisions are pending for 2011 and 2012. In the 2015 edition, the US administration made the following reclassifications: olefins are reported in other oil products instead of LPG, special naphtha exports are classified under refinery feedstock instead of white spirit. Road use lubricants have been moved to industry Sector in transport Equipment, machinery, and wood and wood products. These reclassifications were implemented for 2013 only. As a result, breaks in time series appear for LPG, other oil products, refinery feedstocks, white spirit, lubricants between 2012 and 2013. Historical revisions are pending. Breaks in series due methodology improvements and newly available information to the US administration also appear in historical data: in 1990 for fuel oil (new methodology for marine bunkers); in 1992 for LPG/NGL (specific densities); in 1993 for oxygenates (new collection system to accommodate the revised Clean Air Act); in 1994 for motor gasoline (new model from the US Department of Transportation); in 1999-2000 for industry consumption (new available data from the 2002 MECS survey); in 2001 for fuel oil (changes in methodology for classifying imports of unfinished oils) and in 2012 for refinery gas (new

density). High statistical differences for crude oil represent “unaccounted for crude oil”, the difference between the supply and disposition of crude oil. From 1995 onwards, LPG inputs to gas works are included in industry. Stocks changes for gas/diesel oil, fuel oil, petroleum coke were estimated by the IEA Secretariat from 1996 onwards to include stock changes at utilities. From 2002 onwards, the IEA Secretariat has estimated the amounts of refinery gas used for autoproducer electricity production.

Natural Gas: Until 2001, agriculture and forestry consumption is included under industry. Between 1999 and 2000, there are some breaks in series for the transformation subsectors due to a new data reporting method. From 1995 to 2001, the detailed breakdown of industry consumption is estimated by the Energy Information Administration using the Manufacturing Energy Consumption Survey (MECS), which is conducted quadrennially. Prior to 1995 a detailed breakdown of industry consumption is not available (between 1990 and 1994, chemical consumption is estimated by the American administration). In 1991 data on natural gas use in the road sector were collected for the first time, and are not available for previous years. From 1990 to 2002, the amounts of gas works gas that are blended with natural gas have been estimated on the basis of the output efficiency of the process. Since 1989, consumption by autoproducer CHP plants is available, while consumption by autoproducer electricity and main activity producer CHP plants is available since 1991. Prior to these years, these consumptions are included with industry and commerce/public services. Other energy sector own use is gas consumed for the production of ethanol. Consumption in fisheries is included under industry.

Biofuels and Waste: The EIA collects generation and consumption data from all plants 1 MW or more in capacity. For 2014p, data for biogasoline and biodiesel trade were unavailable. For the years 2012 and 2013, the data for biogasoline and biodiesel trade and stock change were not available; the production figure for 2012 was estimated by the IEA Secretariat based on the amount of blended biofuels reported in the oil questionnaire. The final energy consumption of other liquid biofuels in 2012 was estimated based on 2011 figures.

Electricity and Heat: There are breaks in series concerning the total production of electricity and heat in the United States. Comprehensive data on electricity and heat production and consumption in main activity producer electricity, CHP and heat plants and

autoproducer electricity and CHP plants are not available for all years. The selling of main activity producer plants to autoproducers may cause breaks in the series between 1998 and 2000. For the United States, prior to 2000, autoproducers include small and independent power producers, which under IEA definitions are considered main activity producers. In the 2003 edition, the US administration changed what it was reporting under autoproducers. This reclassification causes more breaks between 1999 and 2000. For the 2009 edition, the US administration changed their methodology for calculating heat production in CHP plants, and revised data back to 2006. This leads to breaks in series between 2005 and 2006. Electricity generation reported under *other sources* is from purchased steam. From 2007 to 2012, heat from industrial waste includes recovered heat from industrial processes. From 2013, the electricity produced from recovered heat is reported under *other sources*. Revisions of the series are planned for the next edition of this publication. Starting in 2002, autoproducer electricity output for oil includes generation from refinery gases with a low average calorific value. Prior to 2002, this output was not accounted for. Accurate accounting of coke oven gas and refinery gas inputs is not always possible, which can lead to efficiencies over 100% in main activity producer CHP plants. The low efficiencies from 2011 for other bituminous coal autoproducer electricity plants are due to the fact that one unit, the *Albany Brewery Power Plant* only produces unsold heat.

Data for electricity absorbed by pumping and electricity production from pumped storage plants became available starting in 1987. The consumption of heat sold in industry is available from 1991 and in energy industry own use from 1992. Prior to 1991, total consumption of heat sold referred to consumption in commercial/public services. No data are available for heat sold that is consumed in residential and agriculture/forestry. Since 1995, heat consumption data are no longer collected and have been estimated, resulting in breaks in the time series between 1994 and 1995.

Direct use of solar thermal heat in residential is available from 1999. Prior to 1999, solar thermal electricity production includes generation from natural gas because some natural gas units are attached to solar thermal plants and their production could not be separated. Solar PV electricity data for 2014p are estimated by the IEA Secretariat based on capacity information published by the International Renewable Energy Agency (IRENA). The IEA Secretariat estimated US photovoltaic (PV) electricity generation

from autoproducers from 1999 to 2013 by multiplying the dispersed and distributed PV capacity estimated by the US administration by an average capacity factor of 12%. The capacity factor was based on a report published in 2007 by the IEA Photovoltaic

Power Systems Programme, *Cost and Performance Trends in Grid-Connected Photovoltaic Systems and Case Studies*. The corresponding consumption of electricity has been included under *other non-specified*.

PART III

SUMMARY TABLES

Production of coking coal (1000 tonnes)
Production de charbon à coke (1000 tonnes)
Erzeugung von Kokskohle (1000 Tonnen)
Produzione di carbone siderurgico (1000 tonnellate)
原料炭の生産量 (千トン)
Producción de carbón coquizable (1000 toneladas)
Производство коксующихся углей (тыс. т)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	40 086	64 631	103 750	162 929	146 944	159 494	184 827
Austria	-	-	-	-	-	-	-
Belgium	4 036	-	-	-	-	-	-
Canada	14 151	27 660	28 164	28 153	31 086	34 063	30 566
Chile	-	-	-	-	-	-	-
Czech Republic	17 403	14 383	8 136	6 023	5 055	4 559	4 590
Denmark	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-
France	4 114	1 821	-	-	-	-	-
Germany	56 036	44 577	18 862	8 145	6 316	4 756	4 818
Greece	-	-	-	-	-	-	-
Hungary	883	169	-	-	-	-	-
Iceland	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-
Israel	-	-	-	-	-	-	-
Italy	-	-	-	-	-	-	-
Japan	6 943	-	-	-	-	-	-
Korea	-	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-	-
Mexico	3 089	2 963	2 214	1 587	2 125	1 205	2 139
Netherlands	-	-	-	-	-	-	-
New Zealand	173	578	1 310	2 341	2 075	2 152	1 760
Norway	160	-	-	-	-	-	-
Poland	31 495	28 793	17 222	11 658	11 738	12 116	12 288
Portugal	-	-	-	-	-	-	-
Slovak Republic	-	-	-	-	-	-	-
Slovenia	-	-	-	-	-	-
Spain	1 333	279	-	-	-	-	-
Sweden	-	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-
Turkey	2 435	1 824	735	1 088	1 113	817	831
United Kingdom	10 050	1 600	255	270	386	179	225
United States	117 716	93 259	54 287	68 645	81 300	77 857	74 965
OECD TOTAL¹	310 103	282 537	234 935	290 839	288 138	297 198	317 009
OECD AMERICAS	134 956	123 882	84 665	98 385	114 511	113 125	107 670
OECD ASIA OCEANIA	47 202	65 209	105 060	165 270	149 019	161 646	186 587
OECD EUROPE¹	127 945	93 446	45 210	27 184	24 608	22 427	22 752
IEA²	307 014	279 574	232 721	289 252	286 013	295 993	314 870

Also includes small quantities of coal from other sources.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of other bituminous coal and anthracite (1000 tonnes)

Production d'autres charbons bitumineux et l'antracite (1000 tonnes)
Erzeugung von sonstiger bituminöser Kohle und Anthrazit (1000 Tonnen)
Produzione di altro carbone bituminoso e antracite (1000 tonnellate)
その他歴青炭の生産量 (千トン)
Producción de otro carbón bituminoso y antracita (1000 toneladas)
Производство других битуминозных углей и антрацита (тыс. т)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	24 693	77 161	112 417 e	145 122	170 384	209 326	221 107
Austria	-	-	-	-	-	-	-
Belgium	2 300	1 036	-	-	-	-	-
Canada	6 022	10 013	5 641	5 550	4 289	4 219	4 972
Chile	1 125	2 183	366	619	712	3 028	3 750
Czech Republic	10 318	8 032	6 719	5 412	7 264	4 185	4 090
Denmark	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-
France	16 076	9 378	3 804	261	290	313	300
Germany	38 456	31 976	18 514	5 963	5 242	3 504	3 519
Greece	-	-	-	-	-	-	-
Hungary	-	-	-	-	-	-	-
Iceland	-	-	-	-	-	-	-
Ireland	60	25	-	-	-	-	-
Israel	-	-	-	-	-	-	-
Italy	-	58	-	101	80	73	60
Japan	11 084	7 979	2 964	-	-	-	-
Korea	18 625	17 217	8 300	2 084	2 094	1 815	1 746
Luxembourg	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	65	4
Netherlands	-	-	-	-	-	-	-
New Zealand	284	85	386	256	202	128	180
Norway	128	303	632	1 935	1 229	1 855	1 675
Poland	161 626	118 943	86 109	65 070	68 075	64 901	60 956
Portugal	-	-	-	-	-	-	-
Slovak Republic	-	-	-	-	-	-	-
Slovenia	-	-	-	-	-	-
Spain	11 505	14 333	11 317	5 986	3 910	2 542	2 669
Sweden	18	11	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-
Turkey	1 163	921	1 657	1 436	1 179	1 151	942
United Kingdom	120 047	91 162	30 943	18 146	16 661	12 669	11 310
United States	452 212	538 783	468 463	389 022	370 909	361 346	360 055
OECD TOTAL¹	875 742	929 599	758 232	646 963	652 520	671 120	677 335
OECD AMERICAS	459 359	550 979	474 470	395 191	375 910	368 658	368 781
OECD ASIA OCEANIA	54 686	102 442	124 067	147 462	172 680	211 269	223 033
OECD EUROPE¹	361 697	276 178	159 695	104 310	103 930	91 193	85 521
IEA²	874 617	927 416	757 866	646 344	651 808	668 027	673 581

Also includes small quantities of coal from other sources.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of sub-bituminous coal (1000 tonnes)*Production de charbons sous-bitumineux (1000 tonnes)**Erzeugung von subbituminöser Kohle (1000 Tonnen)**Produzione di carbone sub-bituminoso (1000 tonnellate)**亜歴青炭の生産量 (千トン)**Producción de carbón sub-bituminoso (1000 toneladas)**Производство полубитуминозных углей (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	6 831	16 780	23 262	44 261	42 073	27 275	24 567
Austria	-	-	-	-	-	-	-
Belgium	1 682	1 321	375	-	-	-	-
Canada	10 544	21 252	24 168	23 922	21 625	21 657	24 968
Chile	-	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-
France	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-
Greece	-	-	-	-	-	-	-
Hungary	2 498	329	-	-	-	-	-
Iceland	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-
Israel	-	-	-	-	-	-	-
Italy	-	-	-	-	-	-	-
Japan	-	-	-	-	-	-	-
Korea	-	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-	-
Mexico	-	3 970	9 130	11 246	13 031	13 397 e	11 927
Netherlands	-	-	-	-	-	-	-
New Zealand	1 473	1 756	1 550	2 439	2 324	2 056	1 728
Norway	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-
Portugal	177	281	-	-	-	-	-
Slovak Republic	-	-	-	-	-	-	-
Slovenia	-	-	-	-	-	-
Spain	4 039	4 697	3 630	2 444	2 271	1 826	1 230
Sweden	-	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-
Turkey	558	276	22	1 177	1 044	899	867
United Kingdom	-	-	-	-	-	-	-
United States	140 250	221 605	371 222	467 470	408 463	394 399	409 106
OECD TOTAL¹	168 052	272 267	433 359	552 959	490 831	461 509	474 393
OECD AMERICAS	150 794	246 827	404 520	502 638	443 119	429 453	446 001
OECD ASIA OCEANIA	8 304	18 536	24 812	46 700	44 397	29 331	26 295
OECD EUROPE¹	8 954	6 904	4 027	3 621	3 315	2 725	2 097
IEA²	168 052	268 297	424 229	541 713	477 800	448 112	462 466

Also includes small quantities of coal from other sources.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of lignite (1000 tonnes)*Production de lignite (1000 tonnes)**Erzeugung von Braunkohle (1000 Tonnen)**Produzione di lignite (1000 tonnellate)**亜炭の生産量 (千トン)**Producción de lignito (1000 toneladas)**Производство лигнита (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	32 894	45 990	67 293	72 090	71 350	62 845	60 661
Austria	2 865	2 448	1 249	-	-	-	-
Belgium	-	-	-	-	-	-	-
Canada	5 971	9 407	11 190	10 264	9 496	8 969	8 514
Chile	40	-	-	-	-	-	-
Czech Republic	89 086	78 983	50 307	43 774	43 533	40 385	38 177
Denmark	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-
France	2 560	2 333	296	-	-	-	-
Germany	389 726	357 468	167 691	169 403	185 432	182 696	178 178
Greece	23 198	51 896	63 887	56 520	62 956	53 924	48 023
Hungary	22 644	17 332	14 033	9 113	9 290	9 558	9 551
Iceland	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-
Israel	-	-	-	-	-	-	-
Italy	1 286	956	14	-	-	-	-
Japan	27	-	-	-	-	-	-
Korea	-	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	663	628
Netherlands	-	-	-	-	-	-	-
New Zealand	208	159	213	295	326	290	317
Norway	-	-	-	-	-	-	-
Poland	36 866	67 584	59 484	56 510	64 280	65 849	63 877
Portugal	-	-	-	-	-	-	-
Slovak Republic	5 796	4 766	3 648	2 378	2 292	2 353	2 174
Slovenia	5 583	4 480	4 430	4 278	3 876	3 108
Spain	11 415	16 373	8 524	-	-	-	-
Sweden	-	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-
Turkey	14 469	44 407	60 854	69 698	68 125	57 526	61 500
United Kingdom	-	-	-	-	-	-	-
United States	42 783	79 914	77 619	70 970	71 602	70 061	72 110
OECD TOTAL¹	681 834	785 599	590 782	565 445	592 960	558 995	546 818
OECD AMERICAS	48 794	89 321	88 809	81 234	81 098	79 693	81 252
OECD ASIA OCEANIA	33 129	46 149	67 506	72 385	71 676	63 135	60 978
OECD EUROPE¹	599 911	650 129	434 467	411 826	440 186	416 167	404 588
IEA²	681 794	780 016	586 302	561 015	588 682	554 456	543 082

Also includes small quantities of coal from other sources.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of crude oil, NGL and additives (1000 tonnes)*Production de pétrole brut, LGN et additifs (1000 tonnes)**Erzeugung von Rohöl, Kondensaten und Additiven (1000 Tonnen)**Produzione petrolio grezzo, LNG e additivi (1000 tonnellate)**原油、NGL等随伴物の生産量(千トン)**Producción de petróleo crudo, líquidos de gas natural y aditivos (1000 toneladas)**Производство сырой нефти, природных газоконденсатов, сырья для нефтепереработки и присадок (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	19 182	20 564	27 493	32 076	22 683	21 868	19 064	17 622
Austria	2 448	2 596	1 500	1 190	1 072	1 011	919	873	911
Belgium	-	-	-	-	-	-	-	-	-
Canada	25 980	94 128	81 389	91 610	124 806	157 757	179 889	191 232	207 889
Chile	..	1 748	1 786	1 102	398	551	489	500	393
Czech Republic	..	43	236	184	385	272	321	260	265
Denmark	-	68	298	5 994	17 780	12 157	9 980	8 683	8 130
Estonia	..	..	..	-	-	-	-	-	-
Finland	-	-	-	-	100	67	70	70	70
France	1 977	2 066	2 254	3 470	1 907	1 258	1 091	1 146	1 025
Germany	5 530	6 714	6 159	5 288	4 341	3 780	3 795	3 773	3 518
Greece	-	-	-	830	279	115	94	70	64
Hungary	..	2 033	2 517	2 299	1 663	1 076	1 026	870	812
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-	-
Israel	..	6 005	20	13	4	4	12	12	12
Italy	2 057	1 105	1 825	4 723	4 764	5 882	5 786	5 913	6 129
Japan	500	717	451	526	598	650	582	514	484
Korea	..	-	-	-	670	697	717	604	608
Luxembourg	-	-	-	-	-	-	-	-	-
Mexico	..	27 182	113 350	151 054	169 261	144 722	143 048	141 240	136 333
Netherlands	1 918	1 556	1 568	3 976	2 350	1 796	1 932	2 143	2 073
New Zealand	-	161	338	1 899	1 870	2 619	2 032	1 779	1 983
Norway	-	1 595	24 277	82 088	160 990	99 648	87 648	83 452	85 616
Poland	194	392	335	178	711	739	691	963	951
Portugal	-	-	-	-	-	-	-	-	-
Slovak Republic	..	130	44	77	59	16	15	13	13
Slovenia	..	..	..	3	1	-	-	-	-
Spain	64	654	1 755	1 144	227	123	142	368	305
Sweden	97	-	25	3	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-	-	-
Turkey	362	3 511	2 330	3 712	2 762	2 508	2 338	2 399	2 465
United Kingdom	149	515	80 467	91 596	126 375	62 962	44 560	40 646	39 818
United States	377 495	513 296	478 626	413 344	353 002	330 032	388 379	452 495	509 270
OECD TOTAL¹	..	685 397	822 114	893 796	1 008 451	853 125	897 424	959 082	1 026 759
OECD AMERICAS	..	636 354	675 151	657 110	647 467	633 062	711 805	785 467	853 885
OECD ASIA OCEANIA	..	26 065	21 373	29 931	35 218	26 653	25 211	21 973	20 709
OECD EUROPE¹	..	22 978	125 590	206 755	325 766	193 410	160 408	151 642	152 165
IEA²	..	650 462	706 958	741 624	838 787	707 848	753 875	817 330	890 021

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of natural gas (TJ)*Production de gaz naturel (TJ)**Erzeugung von Erdgas (TJ)**Produzione di gas naturale (TJ)**天然ガスの生産量 (TJ)**Producción de gas natural (TJ)**Производство природного газа (ТДж)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	157 311	347 366	797 340	1 327 693	2 069 198	2 122 863	2 424 777	2 464 817
Austria	58 990	91 006	77 671	51 014	71 308	69 128	72 778	52 290	47 546
Belgium	2 496	1 913	1 532	450	96	-	-	-	-
Canada	536 332	2 855 419	2 960 659	4 120 688	6 901 752	6 160 446	6 045 377	6 063 766	6 295 176
Chile	..	24 457	33 494	65 611	74 346	71 948	47 895	37 781	35 503
Czech Republic	..	16 884	14 691	9 337	7 876	9 382	9 951	9 579	9 475
Denmark	-	17	19	128 852	344 785	341 583	240 000	199 194	192 026
Estonia	..	..	..	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-
France	116 307	292 687	294 328	117 032	69 999	30 044	21 000	13 460	590
Germany	34 301	764 857	756 799	629 513	735 038	516 989	445 142	412 433	353 896
Greece	-	-	-	6 426	1 968	354	321	270	253
Hungary	..	187 345	236 805	177 314	115 143	103 967	82 252	71 840	66 724
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	34 315	87 127	44 581	10 850	8 534	7 163	5 711
Israel	..	2 097	6 077	1 316	365	124 306	95 536 e	244 788 e	288 144
Italy	245 687	587 010	477 425	652 664	633 716	320 268	327 851	294 704	272 377
Japan	29 983	106 475	90 146	89 204	106 340	149 324	142 181	127 146	121 930
Korea	..	-	-	-	-	22 579	18 203	19 328	13 425
Luxembourg	-	-	-	-	-	-	-	-	-
Mexico	..	490 563	1 002 752	1 058 653	1 243 379	1 949 685	1 877 406	1 883 374	1 842 146
Netherlands	13 183	2 501 073	3 205 762	2 540 607	2 427 790	2 950 851	2 673 617	2 873 417	2 331 367
New Zealand	2 705	13 147	36 930	180 122	235 212	179 342	176 667	187 169	203 398
Norway	-	-	1 059 382	1 123 348	2 153 038	4 429 083	4 687 823	4 447 408	4 419 429
Poland	21 710	226 591	211 341	110 621	154 138	171 797	181 744	177 852	173 349
Portugal	-	-	-	-	-	-	-	-	-
Slovak Republic	..	18 006	7 952	15 734	6 182	4 108	5 917	4 856	3 900
Slovenia	..	..	..	940	281	279	80	120	120
Spain	-	59	-	59 228	6 883	2 074	2 409	2 318	968
Sweden	-	-	-	-	-	-	-	-	-
Switzerland	-	-	-	140	-	-	-	-	-
Turkey	-	-	-	8 120	24 474	26 134	24 223	20 592	18 260
United Kingdom	2 848	1 137 344	1 457 161	1 903 851	4 538 225	2 394 299	1 630 102	1 529 125	1 529 629
United States	13 189 058	23 388 315	21 152 333	19 455 013	20 792 062	23 017 554	25 975 611	26 377 403	27 820 324
OECD TOTAL¹	..	32 862 576	33 464 940	33 390 265	42 016 670	45 125 572	46 915 483	47 482 153	48 510 483
OECD AMERICAS	..	26 758 754	25 149 238	24 699 965	29 011 539	31 199 633	33 946 289	34 362 324	35 993 149
OECD ASIA OCEANIA	..	279 030	480 519	1 067 982	1 669 610	2 544 749	2 555 450	3 003 208	3 091 714
OECD EUROPE¹	..	5 824 792	7 835 183	7 622 318	11 335 521	11 381 190	10 413 744	10 116 621	9 425 620
IEA²	..	32 345 459	32 422 617	32 263 745	40 698 299	42 979 354	44 894 566	45 316 090	46 344 570

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of primary energy from biofuels and waste (TJ)*Production d'énergie primaire à partir de biocarburants et de déchets (TJ)**Erzeugung von primären erneuerbaren Biokraftstoffen und Abfällen (TJ)**Produzione di energia di biocarburanti e da rifiuti (TJ)**可燃性再生可能一次エネルギー及び廃棄物の生産量 (TJ)**Producción de energía primaria a partir de biocombustibles y residuos (TJ)**Производство первичной энергии из биотоплива и отходов (ТДж)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	171 370	147 682	151 257	165 843	210 801	170 503	207 613	211 623	226 136
Austria	32 379	29 189	47 193	102 770	132 651	247 543	257 652	249 397	250 254
Belgium	-	361	2 403	31 590	38 986	116 929	130 679	127 227	130 429
Canada	169 830	327 162	320 167 e	342 059 e	490 775 e	566 829	497 679 e	540 919 e	572 381
Chile	..	55 467	75 084	131 168	197 624	205 237	392 843	429 012	429 012
Czech Republic	..	-	-	34 787	53 347	115 978	127 881	141 922	143 040
Denmark	-	14 837	26 934	47 714	70 650	118 246	107 571	109 316	110 111
Estonia	..	..	..	7 863	21 415	40 243	42 505	49 390	52 093
Finland	201 459	164 234	145 645	181 186	274 122	353 645	362 073	375 178	382 714
France	-	409 748	361 814	459 945	450 862	656 797	630 322	676 193	592 967
Germany	-	104 741	185 149 e	200 812 e	329 680 e	1 045 888	1 127 746	1 168 617	1 184 706
Greece	-	18 836	18 836	37 396	42 253	38 460 e	51 408	45 798	46 605
Hungary	..	24 651	22 084	29 313	31 731	77 150	77 534	80 661	82 440
Iceland	-	-	-	-	56	58	73	71	71
Ireland	-	-	-	4 510	5 907	13 682	15 261	15 578	16 571
Israel	..	127	107	127	183	897 e	960 e	1 035 e	1 035
Italy	-	10 205 e	34 191 e	35 545 e	72 663 e	279 263	449 501	493 037	439 040
Japan	-	-	-	206 239	239 376	406 830	429 771	466 391	459 308
Korea	..	-	-	29 613	56 594	145 002	180 434	196 782	203 744
Luxembourg	-	-	879	954	2 121	4 383	4 437	4 753	4 329
Mexico	..	259 913	287 912	358 063	374 271	350 114	352 601	379 112	332 423
Netherlands	-	-	9 502	39 797	76 664	137 369	166 213	182 510	186 763
New Zealand	-	-	21 739 e	31 563	46 626	49 846	50 201	48 229	48 242
Norway	-	-	24 432	43 176	56 924	65 806	68 056	61 796	55 964
Poland	36 401	54 081	50 924	93 329	156 036	286 255	346 826	343 353	358 385
Portugal	29 557	26 744	30 069	103 679	115 958	141 305	135 953	136 311	122 864
Slovak Republic	..	7 718	7 585	7 285	17 639 e	40 655	45 027	46 920	45 428
Slovenia	..	..	..	9 915	19 183	25 685	26 049	26 902	27 659
Spain	-	544	11 147	170 262 e	172 905 e	264 303	266 903	294 293	275 144
Sweden	106 742	148 392	172 937	230 535	345 923	480 992	487 759	469 559	393 844
Switzerland	14 507	9 888	19 546	61 809	75 915	97 329	99 470	100 918	99 483
Turkey	246 137	270 122	321 548	301 664	272 680 e	190 872	152 944 e	190 765	193 308
United Kingdom	-	-	-	26 258	80 453	180 597	224 502	247 635	254 472
United States	1 354 881	1 569 891	2 281 339	2 606 495 e	3 063 562	3 793 335	3 717 288 e	4 077 778	4 074 255
OECD TOTAL¹	..	3 654 535	4 630 423	6 133 266	7 596 535	10 708 025	11 233 735	11 988 977	11 795 218
OECD AMERICAS	..	2 212 434	2 964 501	3 437 785	4 126 231	4 915 514	4 960 411	5 426 820	5 408 070
OECD ASIA OCEANIA	..	147 809	173 103	433 386	553 581	773 077	868 979	924 060	938 465
OECD EUROPE¹	..	1 294 292	1 492 819	2 262 095	2 916 723	5 019 433	5 404 344	5 638 097	5 448 684
IEA²	..	3 339 027	4 267 321	5 633 993	7 005 218	10 126 034	10 461 208	11 152 846	11 005 019

Data become available in different years for different countries.

Liquid biomass is converted from kt to TJ using the corresponding country-specific net calorific values.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of electricity from fossil fuels (GWh)*Production d'électricité à partir de combustibles fossiles (GWh)**Elektrizitätserzeugung aus fossilen Energieträgern (GWh)**Produzione di energia elettrica da combustibili fossili (GWh)**化石燃料発電量 (GWh)**Producción de electricidad a partir de combustibles fósiles (GWh)**Производство электроэнергии из ископаемых видов топлива (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	17 148	52 662	81 907	139 389	192 274	230 493	224 910	217 700	211 314
Austria	4 083	11 964	12 551	16 607	16 293	22 328	16 700	13 447	10 863
Belgium	14 980	40 252	39 964	26 574	32 804	37 774	29 343	26 232	23 811
Canada	9 174	60 173	82 798	108 342	165 750	138 976	140 890	139 842	136 570
Chile	..	3 120	3 775	8 481	20 621	36 026	44 330	46 841	44 726
Czech Republic	..	40 093	50 257	48 525	57 031	51 393	48 390	46 044	45 497
Denmark	5 515	19 096	26 724	25 134	29 886	25 686	15 161	18 045	13 238
Estonia	..	..	..	17 181	8 495	11 920	10 490	11 995	10 963
Finland	3 336	15 587	23 509	19 146	23 855	33 157	18 309	21 393	17 994
France	34 026	119 278	125 823	47 118	49 539	55 596	49 671	44 470	28 456
Germany	106 035	344 101	386 245	372 498	361 442	372 549	372 242	369 375	342 582
Greece	1 825	12 594	19 248	33 004	49 118	46 716	50 560	42 680	35 480
Hungary	..	17 542	23 764	14 493	20 713	18 438	16 069	11 982	10 383
Iceland	25	87	47	6	5	2	3	5	2
Ireland	1 330	6 704	9 728	13 532	22 488	24 694	22 082	20 111	19 567
Israel	..	8 720	12 404	20 895	42 630	58 389	62 519	59 334	56 174
Italy	8 022	99 406	132 062	178 190	217 762	218 886	202 058	172 850	155 354
Japan	57 000	388 633	400 748	531 450	620 354	691 553	881 806	888 341	864 249
Korea	..	13 541	31 778	46 122	175 437	341 395	372 452	389 095	375 338
Luxembourg	1 444	1 347	790	520	215	2 917	2 389	1 420	1 419
Mexico	..	20 750	49 161	84 296	155 224	217 473	240 916	245 594	238 456
Netherlands	16 516	51 519	59 582	67 237	81 276	101 253	84 144	83 951	85 034
New Zealand	1 006	2 972	2 171	6 384	11 118	11 982	12 415	11 101	9 058
Norway	220	162	137	88	292	5 001	2 829	2 621	2 786
Poland	28 638	82 157	118 183	132 740	140 765	146 073	144 721	146 787	138 462
Portugal	116	2 267	6 871	18 503	30 247	25 008	25 947	20 764	20 158
Slovak Republic	..	10 745	13 187	11 581	9 657	6 886	7 265	6 348	5 191
Slovenia	..	..	..	4 872	4 959	5 844	5 685	5 392	4 171
Spain	2 990	40 147	74 128	70 776	123 614	137 736	144 620	113 282	106 077
Sweden	3 906	15 678	10 181	3 285	4 531	7 326	2 829	2 593	4 496
Switzerland	180	2 604	851	756	1 084	1 106	997	853	800
Turkey	1 772	9 625	11 791	34 315	93 714	155 371	174 151	170 641	198 077
United Kingdom	133 370	249 497	243 157	246 112	278 823	289 257	246 910	229 682	201 460
United States	651 543	1 608 210	1 876 547	2 211 966	2 882 270	3 060 149	2 941 052	2 907 720	2 909 976
OECD TOTAL¹	..	3 351 233	3 930 069	4 560 118	5 924 286	6 589 353	6 614 855	6 488 531	6 328 182
OECD AMERICAS	..	1 692 253	2 012 281	2 413 085	3 223 865	3 452 624	3 367 188	3 339 997	3 329 728
OECD ASIA OCEANIA	..	466 528	529 008	744 240	1 041 813	1 333 812	1 554 102	1 565 571	1 516 133
OECD EUROPE¹	..	1 192 452	1 388 780	1 402 793	1 658 608	1 802 917	1 693 565	1 582 963	1 482 321
IEA²	..	3 318 556	3 864 682	4 441 568	5 700 847	6 271 619	6 261 402	6 131 365	5 984 653

Excludes electricity production from waste.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of nuclear electricity (GWh)*Production d'électricité d'origine nucléaire (GWh)**Elektrizitätserzeugung in Kernkraftwerken (GWh)**Produzione di energia nucleotermoelettrica (GWh)**原子力発電量 (GWh)**Producción de electricidad nuclear (GWh)**Производство атомной электроэнергии (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	-	-	-	-	-
Austria	-	-	-	-	-	-	-	-	-
Belgium	-	76	12 549	42 722	48 157	47 944	40 295	42 644	33 638
Canada	-	15 254	38 032	72 967	72 799	90 658	94 862	102 789	106 976
Chile	..	-	-	-	-	-	-	-	-
Czech Republic	..	-	-	12 585	13 590	27 998	30 324	30 745	30 325
Denmark	-	-	-	-	-	-	-	-	-
Estonia	..	..	..	-	-	-	-	-	-
Finland	-	-	7 022	19 216	22 479	22 800	22 987	23 606	23 586
France	146	14 741	61 251	314 081	415 162	428 521	425 406	423 685	436 474
Germany	-	12 106	55 589	152 468	169 606	140 556	99 460	97 290	97 129
Greece	-	-	-	-	-	-	-	-	-
Hungary	..	-	-	13 731	14 180	15 761	15 793	15 370	15 649
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-	-
Israel	..	-	-	-	-	-	-	-	-
Italy	-	3 142	2 208	-	-	-	-	-	-
Japan	-	9 707	82 591	202 272	322 049	288 230	15 939	9 303	-
Korea	..	-	3 477	52 887	108 964	148 596	150 327	138 784	156 410
Luxembourg	-	-	-	-	-	-	-	-	-
Mexico	..	-	-	2 937	8 221	5 879	8 770	11 800	9 677
Netherlands	-	1 108	4 200	3 502	3 926	3 969	3 915	2 891	4 091
New Zealand	-	-	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-	-
Slovak Republic	..	232	4 523	12 036	16 494	14 574	15 495	15 720	15 620
Slovenia	..	..	..	4 622	4 761	5 657	5 528	5 300	6 370
Spain	-	6 545	5 186	54 268	62 206	61 990	61 470	56 731	57 299
Sweden	-	2 111	26 488	68 185	57 316	57 828	64 037	66 457	64 352
Switzerland	-	6 310	14 346	23 636	26 446	26 339	25 441	25 990	27 557
Turkey	-	-	-	-	-	-	-	-	-
United Kingdom	2 224	27 997	37 023	65 749	85 063	62 140	70 405	70 608	63 748
United States	554	89 167	266 183	611 589	797 718	838 931	801 129	822 004	830 409
OECD TOTAL¹	..	188 496	620 668	1 729 453	2 249 137	2 288 371	1 951 583	1 961 717	1 979 310
OECD AMERICAS	..	104 421	304 215	687 493	878 738	935 468	904 761	936 593	947 062
OECD ASIA OCEANIA	..	9 707	86 068	255 159	431 013	436 826	166 266	148 087	156 410
OECD EUROPE¹	..	74 368	230 385	786 801	939 386	916 077	880 556	877 037	875 838
IEA²	..	188 496	620 668	1 721 894	2 236 155	2 276 835	1 937 285	1 944 617	1 963 263

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of hydro electricity (GWh)
Production d'électricité d'origine hydraulique (GWh)
Elektrizitätserzeugung in Wasserkraftwerken (GWh)
Produzione di energia idroelettrica (GWh)
水力発電量 (GWh)
Producción de electricidad hidráulica (GWh)
Производство гидроэлектроэнергии (ГВт.ч)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	3 998	11 800	13 781	14 880	16 720	13 549	14 083	18 270	18 525
Austria	11 882	19 159	29 090	32 507	43 219	41 558	47 705	45 739	44 828
Belgium	172	623	829	897	1 699	1 668	1 659	1 723	1 476
Canada	106 942	194 771	251 249	296 848	358 620	351 461	380 340	391 861	378 860
Chile	..	5 595	7 871	8 928	18 516	21 717	20 158	19 737	24 237
Czech Republic	..	1 081	2 399	1 449	2 313	3 380	2 860	3 639	3 005
Denmark	25	24	30	28	30	21	17	13	15
Estonia	..	..	..	-	5	27	42	26	27
Finland	5 269	10 515	10 216	10 859	14 660	12 922	16 859	12 838	13 371
France	40 933	47 708	70 187	57 418	71 134	67 525	63 594	75 640	66 741
Germany	12 993	16 784	20 307	19 791	25 962	27 353	27 849	28 782	25 443
Greece	465	2 223	3 405	1 997	4 111	7 485	4 591	6 384	4 582
Hungary	..	101	112	178	178	188	213	213	301
Iceland	526	2 207	3 087	4 204	6 356	12 592	12 337	12 863	12 873
Ireland	932	644	1 155	983	1 150	776	1 014	923	988
Israel	..	-	-	3	31	31	33	28	33
Italy	46 106	39 125	47 511	35 079	50 899	54 406	43 854	54 672	58 715
Japan	58 500	71 678	92 092	95 835	96 817	90 682	83 645	84 886	87 079
Korea	..	1 284	1 984	6 361	5 610	6 472	7 652	8 394	7 823
Luxembourg	20	839	290	823	871	1 468	1 160	1 158	1 168
Mexico	..	16 189	16 886	23 478	33 133	37 121	31 855	28 002	38 893
Netherlands	-	-	-	85	142	105	104	114	112
New Zealand	5 565	14 316	18 928	23 183	24 433	24 716	22 901	23 044	24 335
Norway	31 224	72 893	83 962	121 382	142 289	117 152	142 812	129 022	136 636
Poland	657	1 850	3 279	3 313	4 116	3 488	2 465	2 997	2 723
Portugal	3 118	7 354	8 072	9 303	11 715	16 547	6 660	14 868	16 455
Slovak Republic	..	1 322	2 366	2 515	4 975	5 649	4 439	5 166	4 497
Slovenia	..	..	..	2 950	3 834	4 697	4 080	4 907	6 366
Spain	15 624	29 524	30 807	26 184	31 807	45 511	24 162	41 071	42 920
Sweden	31 070	59 892	59 247	73 033	78 619	66 501	79 058	61 496	64 399
Switzerland	20 709	29 110	33 877	30 982	38 230	37 825	40 305	39 968	39 701
Turkey	1 002	2 603	11 348	23 148	30 879	51 796	57 865	59 420	40 396
United Kingdom	3 154	4 554	5 123	7 189	7 780	6 718	8 251	7 596	8 775
United States	147 460	265 384	278 781	288 960	279 986	286 333	298 287	290 113	280 960
OECD TOTAL¹	..	931 152	1 108 271	1 224 773	1 410 839	1 419 440	1 452 909	1 475 573	1 457 258
OECD AMERICAS	..	481 939	554 787	618 214	690 255	696 632	730 640	729 713	722 950
OECD ASIA OCEANIA	..	99 078	126 785	140 262	143 611	135 450	128 314	134 622	137 795
OECD EUROPE¹	..	350 135	426 699	466 297	576 973	587 358	593 955	611 238	596 513
IEA²	..	907 161	1 080 427	1 185 210	1 348 969	1 343 282	1 384 446	1 410 036	1 374 856

Includes hydro pumped storage.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of geothermal electricity (GWh)*Production d'électricité d'origine géothermique (GWh)**Geothermische Elektrizitätserzeugung (GWh)**Produzione di energia geotermoelettrica (GWh)**地熱発電量 (GWh)**Producción de electricidad geotérmica (GWh)**Производство геотермальной электроэнергии (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	-	1	1	1	1
Austria	-	-	-	-	-	1	1	-	-
Belgium	-	-	-	-	-	-	-	-	-
Canada	-	-	-	-	-	-	-	-	-
Chile	..	-	-	-	-	-	-	-	-
Czech Republic	..	-	-	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-	-	-
Estonia	..	..	..	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-
France	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	28	25	80	110
Greece	-	-	-	-	-	-	-	-	-
Hungary	..	-	-	-	-	-	-	-	-
Iceland	-	26	50	300	1 323	4 465	5 209	5 245	5 239
Ireland	-	-	-	-	-	-	-	-	-
Israel	..	-	-	-	-	-	-	-	-
Italy	2 104	2 480	2 672	3 222	4 705	5 376	5 592	5 659	5 894
Japan	-	269	900	1 741	3 348	2 632	2 609	2 596	2 580
Korea	..	-	-	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-	-	-	-
Mexico	..	161	915	5 124	5 901	6 618	5 817	6 070	6 000
Netherlands	-	-	-	-	-	-	-	-	-
New Zealand	407	1 243	1 185	2 131	2 922	5 882	6 194	6 416	7 258
Norway	-	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-	-	-
Portugal	-	-	1	4	80	197	146	197	201
Slovak Republic	..	-	-	-	-	-	-	-	-
Slovenia	..	..	..	-	-	-	-	-	-
Spain	-	-	-	-	-	-	-	-	-
Sweden	-	-	-	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-	-	-
Turkey	-	-	-	80	76	668	899	1 364	2 250
United Kingdom	-	-	-	-	-	-	-	-	-
United States	35	2 451	5 352	16 012	14 621	17 577	18 135	18 422	18 385
OECD TOTAL¹	..	6 630	11 075	28 614	32 976	43 445	44 628	46 050	47 918
OECD AMERICAS	..	2 612	6 267	21 136	20 522	24 195	23 952	24 492	24 385
OECD ASIA OCEANIA	..	1 512	2 085	3 872	6 270	8 515	8 804	9 013	9 839
OECD EUROPE¹	..	2 506	2 723	3 606	6 184	10 735	11 872	12 545	13 694
IEA²	..	6 443	10 110	23 190	25 752	32 362	33 602	34 735	36 679

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of solar electricity (GWh)*Production d'électricité d'origine solaire (GWh)**Elektrizitätserzeugung aus Sonnenenergie (GWh)**Produzione di energia elettrica solare (GWh)**太陽光発電量 (GWh)**Producción de electricidad solar (GWh)**Производство солнечной электроэнергии (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	38	425	2 558	3 817	4 858
Austria	-	-	-	-	3	89	337	582	746
Belgium	-	-	-	-	-	560	2 148	2 640	3 084
Canada	-	-	-	-	16 e	117	319	364	382
Chile	..	-	-	-	-	-	-	8	175
Czech Republic	..	-	-	-	-	616	2 149	2 033	2 122
Denmark	-	-	-	-	1	6	104	518	596
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	2	5	5	6	6
France	-	-	-	-	5	620	4 017	4 661	5 861
Germany	-	-	-	1	60	11 729	26 380	31 010	34 931
Greece	-	-	-	-	-	158	1 694	3 648	3 768
Hungary	..	-	-	-	-	1	8	25	56
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-	-
Israel	..	-	-	-	-	70	369	489	780
Italy	-	-	-	4	18 e	1 906	18 862	21 589	23 694
Japan	-	-	-	1 e	347 e	3 800 e	6 963 e	14 280 e	24 388
Korea	..	-	-	1	5	772	1 103	1 605	1 605
Luxembourg	-	-	-	-	-	21	38	74	74
Mexico	..	-	-	1	7	31	69	106	219
Netherlands	-	-	-	-	8	60	254	516	724
New Zealand	-	-	-	-	-	-	-	7	17
Norway	-	-	-	-	-	-
Poland	-	-	-	-	-	-	1	1	7
Portugal	-	-	-	1	1	211	393	479	630
Slovak Republic	..	-	-	-	-	17	424	588	625
Slovenia	-	-	13	163	215	257
Spain	-	-	-	6	18	7 186	11 968	12 692	13 653
Sweden	-	-	-	-	1	9	19	35	64
Switzerland	-	-	-	1	11	83	320	544	636
Turkey	-	-	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	1	40	1 351	2 036	3 931
United States	-	-	-	666	709 e	3 934 e	10 032 e	15 661 e	24 057
OECD TOTAL¹	..	-	-	682	1 251	32 479	92 048	120 229	151 946
OECD AMERICAS	..	-	-	667	732	4 082	10 420	16 139	24 833
OECD ASIA OCEANIA	..	-	-	2	390	5 067	10 993	20 198	31 648
OECD EUROPE¹	..	-	-	13	129	23 330	70 635	83 892	95 465
IEA²	..	-	-	681	1 244	32 365	91 447	119 411	150 515

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of electricity from wind (GWh)
Production d'électricité à partir d'énergie éolienne (GWh)
Elektrizitätserzeugung aus Windkraft (GWh)
Produzione di energia eolica (GWh)
風力による発電量 (GWh)
Producción de electricidad de origen eólico (GWh)
Производство электроэнергии из ветра (ГВт.ч)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	58	5 052	6 113	7 328	10 068
Austria	-	-	-	-	67	2 064	2 462	3 151	3 846
Belgium	-	-	-	7	16	1 292	2 751	3 635	4 568
Canada	-	-	-	-	264	8 724	11 310	11 594	11 400
Chile	..	-	-	-	-	332	409	554	1 439
Czech Republic	..	-	-	-	1	335	416	481	477
Denmark	-	-	11	610	4 241	7 809	10 270	11 123	13 079
Estonia	-	-	277	434	529	604
Finland	-	-	-	-	78	294	494	774	1 113
France	-	-	-	-	77	9 942	15 048	16 033	16 979
Germany	-	-	-	71	9 352	37 793	50 670	51 708	55 970
Greece	-	-	-	2	451	2 714	3 850	4 139	3 621
Hungary	..	-	-	-	-	534	770	718	657
Iceland	-	-	-	-	-	-	-	3	8
Ireland	-	-	-	-	244	2 815	4 010	4 542	5 136
Israel	..	-	-	-	-	8	6	6	6
Italy	-	-	-	2	563	9 126	13 407	14 897	15 052
Japan	-	-	-	-	109	4 017	4 838	5 201	5 008
Korea	..	-	-	-	17	817	917	1 149	1 165
Luxembourg	-	-	-	-	27	55	77	83	73
Mexico	..	-	-	1	19	1 239	3 644	4 185	6 234
Netherlands	-	-	-	56	829	3 993	4 982	5 627	5 806
New Zealand	-	-	-	-	120	1 634	2 076	2 020	2 210
Norway	-	-	-	-	31	879	1 548	1 894	2 216
Poland	-	-	-	-	5	1 664	4 747	6 004	7 673
Portugal	-	-	-	1	168	9 182	10 259	12 014	12 103
Slovak Republic	..	-	-	-	-	6	6	6	6
Slovenia	-	-	-	-	4	4
Spain	-	-	-	14	4 727	44 271	49 472	53 903	52 262
Sweden	-	-	-	6	457	3 502	7 165	9 842	11 475
Switzerland	-	-	-	-	3	37	88	90	108
Turkey	-	-	-	-	33	2 916	5 860	7 557	8 385
United Kingdom	-	-	-	9	947	10 180	19 661	28 434	31 615
United States	-	-	-	3 066	5 650	95 148	141 922	169 713	184 137
OECD TOTAL¹	..	-	11	3 845	28 554	268 651	379 682	438 941	474 503
OECD AMERICAS	..	-	-	3 067	5 933	105 443	157 285	186 046	203 210
OECD ASIA OCEANIA	..	-	-	-	304	11 528	13 950	15 704	18 457
OECD EUROPE¹	..	-	11	778	22 317	151 680	208 447	237 191	252 836
IEA²	..	-	11	3 844	28 535	267 072	375 623	434 189	466 812

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of electricity from biofuels and waste (GWh)*Production d'électricité à partir de biocarburants et de déchets (GWh)**Elektrizitätserzeugung aus erneuerbaren Biokraftstoffen und Abfällen (GWh)**Produzione di energia elettrica di biocarburanti e da rifiuti (GWh)**可燃性再生可能エネルギー及び廃棄物からの発電量 (GWh)**Producción de Electricidad a partir de biocombustibles y desechos (GWh)**Производство электроэнергии из биотоплива и отходов (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	303	338	385	750	1 134	2 777	2 343	1 944	3 452
Austria	-	202	324	1 180	1 656	5 070	5 401	5 368	5 085
Belgium	-	116	300	723 e	1 336	5 627	6 661	6 268	5 574
Canada	-	-	1 300	3 969 e	8 226 e	9 118	5 439	5 454	5 326
Chile	..	51	105	963	941	2 247	4 854	5 761	5 914
Czech Republic	..	-	-	-	531	2 188	3 434	4 123	4 726
Denmark	-	-	-	210	1 856	5 340	5 173	5 050	4 977
Estonia	..	..	..	-	13	740	1 001	725	850
Finland	-	-	-	5 156	8 703	11 171	11 416	12 332	11 659
France	-	242 e	223 e	1 631 e	3 560	6 566	6 980	6 918	7 277
Germany	-	2 912	5 437	5 186	10 121	40 658	51 182	53 148	56 623
Greece	-	-	-	-	163	319	264	301	250
Hungary	..	-	-	34 e	120 e	2 449	1 773	1 933	2 202
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	95	317	490	546	559
Israel	..	-	-	-	-	61	76	84	84
Italy	8	1 365	1 288	103 e	1 908 e	11 586	14 753	19 387	18 464
Japan	-	-	-	10 745 e	15 524 e	36 209 e	38 528 e	40 686 e	41 839
Korea	..	-	-	-	93 e	1 107	1 664	1 763	1 593
Luxembourg	-	-	30 e	34 e	56	129	154	153	199
Mexico	..	-	-	-	1 672	2 689	2 791	1 322	969
Netherlands	-	-	1 024	1 058	3 203	8 606	8 959	7 653	6 540
New Zealand	-	-	312	500	587	601	631	633	628
Norway	-	-	-	242 e	286 e	453	525	553	386
Poland	12	295	409	258	298	6 349	10 124	8 657	10 035
Portugal	45	200	319	689	1 553 e	2 942	3 204	3 346	3 334
Slovak Republic	..	-	-	-	32	686	966	935	794
Slovenia	..	..	..	-	70	222	273	269	266
Spain	-	56	362	672 e	2 100 e	4 674	5 692	5 887	5 548
Sweden	-	399	779 e	2 005	4 342	13 397	13 454	12 743	9 353
Switzerland	-	-	173	804	1 746	2 425	2 742	2 867	2 687
Turkey	41	197	136	-	220	457	721	981	1 077
United Kingdom	-	-	-	678	4 455	13 373	16 828	20 792	25 493
United States	87	297	457	86 362 e	71 713	75 429	78 897	78 171	78 885
OECD TOTAL¹	..	6 670	13 363	123 952	148 313	275 982	307 393	316 753	322 648
OECD AMERICAS	..	348	1 862	91 294	82 552	89 483	91 981	90 708	91 094
OECD ASIA OCEANIA	..	338	697	11 995	17 338	40 755	43 242	45 110	47 596
OECD EUROPE¹	..	5 984	10 804	20 663	48 423	145 744	172 170	180 935	183 958
IEA²	..	6 619	13 258	122 989	145 630	270 763	299 399	309 317	315 415

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Total production of electricity (GWh)
Production totale d'électricité (GWh)
Gesamterzeugung von Elektrizität (GWh)
Produzione totale di energia elettrica (GWh)
総発電量 (GWh)
Producción total de electricidad (GWh)
Общее производство электроэнергии (ГВт.ч)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	21 449	64 800	96 073	155 019	210 224	252 297	250 008	249 060	248 218
Austria	15 965	31 325	41 965	50 294	61 257	71 128	72 617	68 301	65 381
Belgium	15 152	41 067	53 642	70 923	84 012	95 120	83 084	83 456	72 454
Canada	116 116	270 198	373 379	482 152 e	605 707 e	599 082	633 187	651 919	639 530
Chile	..	8 766	11 751	18 372	40 078	60 434	69 751	73 065	76 655
Czech Republic	..	41 174	52 656	62 559	73 466	85 910	87 573	87 065	86 152
Denmark	5 540	19 120	26 765	25 982	36 053	38 862	30 725	34 749	31 905
Estonia	..	..	..	17 181	8 513	12 964	11 967	13 275	12 444
Finland	8 605	26 102	40 747	54 377	69 968	80 667	70 399	71 251	68 032
France	75 105	182 528	257 979	420 751	539 984	569 246	565 768	572 517	563 008
Germany	119 028	375 903	467 578	550 015	576 543	632 983	629 812	633 158	614 613
Greece	2 290	14 817	22 653	35 003	53 843	57 392	60 959	57 152	47 701
Hungary	..	17 643	23 876	28 436	35 191	37 371	34 626	30 273	29 288
Iceland	551	2 320	3 184	4 510	7 684	17 059	17 549	18 116	18 122
Ireland	2 262	7 348	10 883	14 515	23 977	28 602	27 596	26 122	26 250
Israel	..	8 720	12 404	20 898	42 661	58 591	63 003	59 941	57 077
Italy	56 240	145 518	185 741	216 600	276 641	302 063	299 277	289 807	277 897
Japan	115 500	470 287	576 331	842 044	1 058 548	1 117 123	1 034 328	1 045 293	1 025 143
Korea	..	14 825	37 239	105 371 e	290 126	499 508	534 618	541 996	545 146
Luxembourg	1 464	2 186	1 110	1 377	1 169	4 590	3 818	2 888	2 933
Mexico	..	37 100	66 962	115 837	204 177	271 050	293 862	297 079	300 448
Netherlands	16 516	52 627	64 806	71 938	89 631	118 140	102 505	100 875	102 507
New Zealand	6 978	18 531	22 596	32 265	39 247	44 876	44 255	43 256	43 541
Norway	31 444	73 055	84 099	121 848	142 982	123 640	147 716	134 240	142 327
Poland	29 307	84 302	121 871	136 311	145 184	157 657	162 139	164 557	159 008
Portugal	3 279	9 821	15 263	28 501	43 764	54 090	46 614	51 672	52 886
Slovak Republic	..	12 299	20 076	26 132 e	31 158 e	27 858 e	28 664	28 832	26 768
Slovenia	..	..	..	12 444	13 624	16 433	15 729	16 087	17 434
Spain	18 614	76 272	110 483	151 920	224 472	301 527	297 559	283 566	277 759
Sweden	34 976	78 080	96 695	146 514	145 266	148 563	166 562	153 166	154 139
Switzerland	20 889	38 024	49 247	56 179	67 520	67 815	69 893	70 312	71 489
Turkey	2 815	12 425	23 275	57 543	124 922	211 208	239 496	240 154	250 435
United Kingdom	138 748	282 048	285 303	319 737	377 069	381 710	363 410	359 154	335 025
United States	799 679	1 965 509	2 427 320	3 218 621	4 052 667 e	4 378 422	4 290 547	4 306 160	4 330 976
OECD TOTAL¹	..	4 484 740	5 683 952	7 672 169	9 797 328	10 923 981	10 849 616	10 858 514	10 772 691
OECD AMERICAS	..	2 281 573	2 879 412	3 834 982	4 902 629	5 308 988	5 287 347	5 328 223	5 347 609
OECD ASIA OCEANIA	..	577 163	744 643	1 155 597	1 640 806	1 972 395	1 926 212	1 939 546	1 919 125
OECD EUROPE¹	..	1 626 004	2 059 897	2 681 590	3 253 893	3 642 598	3 636 057	3 590 745	3 505 957
IEA²	..	4 427 834	5 589 651	7 500 108	9 489 104	10 500 414	10 389 722	10 394 226	10 302 955

Includes hydro pumped storage.

Includes small amounts of electricity from tide, wave, chemical heat and other sources that are not included in the previous tables.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of electricity from renewable sources (GWh)*Production d'électricité d'origine renouvelable (GWh)**Elektrizitätserzeugung aus erneuerbare Energien (GWh)**Produzione di elettricità da fonti rinnovabili (GWh)**再生可能エネルギーによる発電量 (GWh)**Producción de electricidad a partir de energías renovables (GWh)**Производство электроэнергии из возобновляемых источников (Гвт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	4 301	11 749	13 327	14 898	17 590	21 756	25 041	31 261	36 869
Austria	11 359	18 952	29 049	32 635	43 434	44 980	51 222	50 345	49 980
Belgium	172	287	578	555 e	1 044	6 494	10 458	11 567	12 350
Canada	106 792	194 654	252 448	300 691 e	366 993 e	369 268	397 249	409 097	395 795
Chile	..	5 646	7 976	9 891	19 457	24 296	25 421	26 060	31 765
Czech Republic	..	1 081	2 399	1 161	2 284	5 902	8 065	9 309	9 213
Denmark	25	24	41	825	5 572	12 429	14 834	15 989	17 938
Estonia	..	..	..	-	18	1 044	1 477	1 220	1 370
Finland	5 269	10 515	10 216	16 015	23 370	24 178	28 538	25 610	25 789
France	40 887	48 489 e	70 234 e	55 779 e	69 432	78 344	83 184	96 529	89 496
Germany	12 034	18 145	21 921	19 093	35 475	104 809	143 458	152 366	159 727
Greece	465	2 223	3 405	1 771	4 144	10 522	10 151	14 349	12 030
Hungary	..	101	112	195 e	243 e	3 020	2 646	2 788	3 109
Iceland	526	2 233	3 137	4 504	7 679	17 057	17 546	18 111	18 120
Ireland	932	644	838	697	1 185	3 731	5 256	5 605	6 339
Israel	..	-	-	3	31	170	484	607	903
Italy	47 968	41 368	49 204	34 905 e	50 879 e	76 965	92 223	112 012	117 876
Japan	58 500	67 047	89 192	100 888 e	104 127 e	124 568 e	123 105 e	135 332 e	148 825
Korea	..	1 284	1 984	6 362	4 111 e	6 186	7 093	8 783	8 369
Luxembourg	20	47	113 e	83 e	173	267	308	370	388
Mexico	..	16 350	17 801	28 604	40 732	47 698	44 176	39 543	52 298
Netherlands	-	-	1 024	805	2 973	11 200	12 543	12 212	11 639
New Zealand	5 972	15 559	20 425	25 814	28 062	32 833	31 802	32 120	34 448
Norway	31 224	72 867	83 613	121 358 e	142 105 e	117 979	143 645	130 747	138 333
Poland	642	1 679	2 597	1 472	2 332	10 888	16 879	17 067	19 836
Portugal	3 163	7 525	8 335	9 852	12 868 e	28 353	19 370	29 471	31 603
Slovak Republic	..	1 322	2 257	1 880	4 615	5 940	5 474	6 353	5 649
Slovenia	..	..	..	2 950	3 904	4 742	4 322	5 094	6 612
Spain	15 624	28 968	29 912	26 032 e	34 494 e	97 776	86 962	108 667	109 947
Sweden	31 030	60 271	59 589 e	74 452	83 140	82 101	98 310	82 688	84 737
Switzerland	20 520	27 903	32 978	30 236	37 691	37 460	40 547	40 725	40 308
Turkey	1 043	2 800	11 484	23 228	31 154	55 712	65 216	69 220	52 015
United Kingdom	3 154	3 858	3 891	5 811	9 970	25 788	41 216	53 669	64 402
United States	147 582	268 132	284 590	369 241 e	330 364 e	440 669 e	512 709 e	541 591 e	556 567
OECD TOTAL¹	..	931 723	1 114 670	1 322 686	1 521 645	1 935 125	2 170 930	2 296 477	2 354 645
OECD AMERICAS	..	484 782	562 815	708 427	757 546	881 931	979 555	1 016 291	1 036 425
OECD ASIA OCEANIA	..	95 639	124 928	147 965	153 921	185 513	187 525	208 103	229 414
OECD EUROPE¹	..	351 302	426 927	466 294	610 178	867 681	1 003 850	1 072 083	1 088 806
IEA²	..	907 494	1 085 756	1 276 734	1 449 842	1 841 162	2 078 981	2 207 062	2 244 947

Includes electricity from hydro, geothermal, solar, wind, tide, wave, biofuels and the renewable fraction of municipal waste.

Excludes hydro pumped storage.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Production of heat (TJ)
Production de chaleur (TJ)
Erzeugung von Wärme (TJ)
Produzione di calore (TJ)
総発熱量 (TJ)
Producción de calor (TJ)
Производство теплоэнергии (ТДж)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	5 443	2 269	-	-	-	-	-
Austria	-	-	7 817	28 447	47 883	83 663	83 991	87 925	79 514
Belgium	-	14 013	17 128	9 742	23 171	38 304	37 019	36 072	35 491
Canada	-	4 003	43 140	28 587 e	35 983 e	16 934	26 611	26 886	26 886
Chile	..	-	-	-	-	-	-	1 091	1 091
Czech Republic	..	-	71 602	154 981	139 216	130 340	124 140	121 223	119 872
Denmark	-	-	30 806	92 389	119 172	152 058	137 128	135 851	128 554
Estonia	..	..	..	103 826	27 031	25 548	24 473	23 028	21 812
Finland	-	26 471	52 704	86 832	149 902	210 826	196 438	185 476	181 301
France	-	10 808 e	9 968 e	19 997 e	135 470	161 727	125 794	124 226	124 226
Germany	-	268 696	360 840	448 383	315 920 e	515 168	480 813	488 311	438 278
Greece	-	-	-	-	1 174	1 941	1 889	1 738	1 738
Hungary	..	49 763	79 310	73 854	69 157	52 984	49 502	49 019	41 886
Iceland	-	-	1 576	15 799	18 236	21 549	24 016	23 835	24 106
Ireland	-	-	-	-	-	-	-	-	-
Israel	..	-	-	-	-	-	-	-	-
Italy	-	-	-	-	-	205 341	206 986	216 409	193 853
Japan	-	1 160	4 270	8 464	23 428	25 462	23 374	23 802	21 610
Korea	..	-	-	-	140 095	191 755	219 508	200 831	184 053
Luxembourg	-	-	-	-	536	3 109	3 076	3 254	2 852
Mexico	..	-	-	-	-	-	-	-	-
Netherlands	-	-	-	15 058	155 063	146 986	132 388	128 992	118 000
New Zealand	-	-	-	1 610	1 610	1 468	907	850	850
Norway	-	-	-	6 471	8 222	22 256	21 819	25 694	26 803
Poland	238 470	596 582	837 323	739 569	340 684	335 834	309 049	303 872	275 112
Portugal	-	-	892	1 188	5 626	21 111	21 474	25 569	21 661
Slovak Republic	..	31 899	27 226	33 552 e	36 824 e	48 582	43 171	42 530	42 689
Slovenia	..	..	..	8 223	9 389	9 781	9 499	9 428	8 167
Spain	-	-	-	181	-	-	-	-	-
Sweden	-	-	107 326	78 134	157 919	224 230	196 444	190 148	158 436
Switzerland	-	-	8 930	15 011	17 889	22 332	20 357	21 039	18 366
Turkey	-	-	-	-	16 183	51 330	51 317	55 626	66 044
United Kingdom	-	-	5 037	-	102 110	56 967	64 181	60 761	60 761
United States	-	-	-	101 308	323 778 e	508 287 e	500 799	453 413	478 125
OECD TOTAL¹	..	..	..	..	2 421 671	3 285 873	3 136 163	3 066 899	2 902 137
OECD AMERICAS	..	..	..	129 895	359 761	525 221	527 410	481 390	506 102
OECD ASIA OCEANIA	..	..	..	..	165 133	218 685	243 789	225 483	206 513
OECD EUROPE¹	..	..	..	..	1 896 777	2 541 967	2 364 964	2 360 026	2 189 522
IEA²	..	..	..	..	2 394 046	3 254 543	3 102 648	3 032 545	2 868 773

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Refinery output of oil products (1000 tonnes)*Production de produits pétroliers en raffineries (1000 tonnes)**Raffinerieausstoß von Ölprodukten (1000 Tonnen)**Produzione di prodotti petroliferi nelle raffinerie (1000 tonnellate)**石油製品の生産量(千トン)**Producción de productos petrolíferos en refineries (1000 toneladas)**Производство нефтепродуктов нефтеперерабатывающими заводами (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	12 542	25 251	28 933	30 758	36 708	30 099	29 962	29 896	28 165
Austria	1 909	8 817	10 252	8 895	8 732	7 986	8 801	8 917	8 900
Belgium	6 518	35 510	33 439	29 372	38 223	35 094	34 828	32 145	35 221
Canada	37 002	82 322	92 595	84 186	93 714	97 482	94 928	92 807	92 358
Chile	..	4 628	4 860	6 090	9 417	8 668	9 022	9 378	9 680
Czech Republic	..	7 586	9 660	7 948	6 131	8 174	7 587	6 969	7 822
Denmark	135	9 760	6 616	7 846	8 231	6 985	7 427	6 989	8 491
Estonia	..	..	..	-	-	-	-	-	-
Finland	1 075	9 045	12 484	10 344	12 596	13 911	14 293	14 758	14 077
France	30 687	133 792	115 717	78 333	88 576	71 374	60 903	57 891	57 851
Germany	28 771	139 508	136 512	105 957	115 973	101 450	100 742	97 921	96 640
Greece	1 706	12 423	14 134	16 442	22 232	22 197	23 766	24 033	28 010
Hungary	..	7 980	10 265	8 327	7 483	8 475	7 818	7 644	8 072
Iceland	-	-	-	-	-	-	-	-	-
Ireland	1 349	2 675	2 014	1 725	3 286	2 880	3 019	2 788	2 739
Israel	..	6 113	6 251	8 060	10 571	12 506	11 720	13 604	14 148
Italy	30 656	130 307	97 992	90 564	94 771	90 131	81 598	69 628	66 084
Japan	25 765	222 333	200 694	176 960	206 611	178 127	168 465	171 380	162 086
Korea	..	14 989	25 601	42 365	122 001	119 614	131 006	126 256	128 943
Luxembourg	-	-	-	-	-	-	-	-	-
Mexico	..	25 858	50 432	64 135	64 027	66 005	65 931	69 691	66 660
Netherlands	18 490	73 081	57 238	67 914	80 185	58 334	56 877	55 236	56 466
New Zealand	-	3 265	2 904	4 761	5 058	5 151	5 577	5 342	5 243
Norway	145	6 112	7 770	13 024	15 196	14 050	15 023	16 018	14 518
Poland	861	10 814	15 426	12 812	18 480	23 563	25 700	25 012	24 985
Portugal	1 193	4 222	7 609	11 428	12 308	11 912	11 672	13 941	12 289
Slovak Republic	..	6 043	8 099	7 081	5 875	6 087	5 877	6 552	5 877
Slovenia	..	..	..	545	167	-	-	-	-
Spain	6 224	42 423	48 517	52 796	59 830	57 644	61 346	60 501	60 789
Sweden	2 764	10 542	17 613	18 049	22 712	20 769	21 410	17 584	19 922
Switzerland	-	6 126	4 550	3 047	4 647	4 513	3 424	4 914	4 941
Turkey	279	12 533	12 657	22 884	23 745	19 907	23 139	23 995	21 699
United Kingdom	44 106	113 004	85 544	88 120	86 341	72 868	70 888	64 861	58 771
United States	424 029	665 486	723 765	730 552	817 877	814 209	787 482	801 062	823 834
OECD TOTAL¹	..	1 832 548	1 850 143	1 811 320	2 101 704	1 990 165	1 950 231	1 937 713	1 945 281
OECD AMERICAS	..	778 294	871 652	884 963	985 035	986 364	957 363	972 938	992 532
OECD ASIA OCEANIA	..	271 951	264 383	262 904	380 949	345 497	346 730	346 478	338 585
OECD EUROPE¹	..	782 303	714 108	663 453	735 720	658 304	646 138	618 297	614 164
IEA²	..	1 795 949	1 788 600	1 732 490	2 017 522	1 902 986	1 863 558	1 845 040	1 854 793

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net imports of coking coal (1000 tonnes)*Importations nettes de charbon à coke (1000 tonnes)**Nettoimporte von Kokskohle (1000 Tonnen)**Importazioni nette di carbone siderurgico (1000 tonnellate)**原料炭の純輸入量 (千トン)**Importaciones netas de carbón coquizable (1000 toneladas)**Чистый импорт коксующихся углей (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	- 33 487	- 57 750	- 99 161	- 157 265	- 142 363	- 153 987	- 180 458
Austria	2 371	2 376	1 738	1 907	1 786	1 753	1 824
Belgium	3 993	7 132	3 733	2 742	2 455	2 375	2 159
Canada	- 7 738	- 22 360	- 24 090	- 24 463	- 26 343	- 31 642	- 27 156
Chile	454	492	714	450	637	566	614
Czech Republic	- 5 200	- 4 504	- 3 210	- 2 590	- 2 097	- 1 224	- 755
Denmark	7	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	711	1 258	1 327	1 124	1 213	929
France	10 456	7 848	6 543	4 504	4 592	5 178	4 933
Germany	- 5 598	- 2 296	4 605	7 787	9 250	7 784	9 705
Greece	384	-	-	-	-	-	-
Hungary	812	610	1 234	1 460	1 435	1 284	1 321
Iceland	-	-	-	-	-	-	-
Ireland	-	14	-	-	-	-	-
Israel	-	-	-	-	-	-	-
Italy	11 377	8 648	7 198	5 066	4 775	2 882	2 362
Japan	62 194	64 935	57 849	57 679	52 210	53 852	50 689
Korea	3 987 e	11 287 e	19 575	28 160	31 545	30 194	33 827
Luxembourg	-	-	-	-	-	-	-
Mexico	823	222	1 792	1 526	515	2 279 e	2 027
Netherlands	3 360	4 603	3 926	4 569	4 052	4 137	4 497
New Zealand	- 70	- 335	- 1 551	- 2 300	- 2 210	- 2 096	- 1 719
Norway	272	-	-	-	-	-	-
Poland	- 6 223	- 10 666	- 4 027	1 340	10	- 2	313
Portugal	393	377	487	-	-	-	-
Slovak Republic	2 330	3 132	2 596	2 472	2 636	2 593	2 680
Slovenia	1	-	-	-	-	-
Spain	4 074	4 169	3 755	2 777	2 245	2 527	1 606
Sweden	1 790	1 315	1 814	2 258	1 016	1 173	1 542
Switzerland	-	-	-	-	-	-	-
Turkey	943	3 717	6 202	5 135	5 448	5 758	6 244
United Kingdom	2 372	8 565	8 458	6 633	5 058	6 237	6 343
United States	- 57 246	- 57 568	- 28 233	- 49 521	- 62 375	- 58 709	- 55 746
OECD TOTAL¹	- 3 170	- 25 325	- 26 795	- 98 347	- 104 599	- 115 875	- 132 219
OECD AMERICAS	- 63 707	- 79 214	- 49 817	- 72 008	- 87 566	- 87 506	- 80 261
OECD ASIA OCEANIA	32 624	18 137	- 23 288	- 73 726	- 60 818	- 72 037	- 97 661
OECD EUROPE¹	27 913	35 752	46 310	47 387	43 785	43 668	45 703
IEA²	- 4 447	- 26 040	- 29 301	- 100 323	- 105 751	- 118 720	- 134 860

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net imports of other bituminous coal and anthracite (1000 tonnes)*Importations nettes d'autres charbons bitumineux et l'anhracite (1000 tonnes)**Nettoimporte von sonstiger bituminöser Kohle und Anthrazit (1000 Tonnen)**Importazioni nette di altro carbone bituminoso e antracite (1000 tonnellate)**その他歴青炭の純輸入量 (千トン)**Importaciones netas de otro carbón bituminoso y antracita (1000 toneladas)**Чистый импорт других битуминозных углей и антрацита (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	- 8 895	- 45 646	- 87 801	- 135 356	- 159 158	- 182 109	- 194 571
Austria	507	1 233	1 671	1 726	1 849	1 423	1 332
Belgium	5 666	6 961	6 250	2 929	2 292	2 311	2 423
Canada	8 103	5 529	10 798	- 105	558	- 1 084	- 1 084
Chile	369	1 168	3 688	6 483	9 722	8 476	7 471
Czech Republic	1 724	1 784	- 1 582	- 1 673	- 1 206	- 1 584	- 422
Denmark	9 960	10 201	6 293	4 499	3 967	4 843	4 477
Estonia	373	101	71	81	59	82
Finland	4 669	5 390	3 814	4 593	2 785	3 854	3 102
France	18 524	10 956	12 348	12 944	11 087	11 590	7 919
Germany	9 087	10 364	23 064	37 685	39 437	46 284	47 099
Greece	149	1 380	1 186	617	267	333	192
Hungary	-	-	-	297	52	35	39
Iceland	12	65	101	106	104	120	116
Ireland	1 149	3 039	2 738	1 587	2 207	2 370	1 961
Israel	1	3 998	9 917	12 310	13 816	12 643	10 580
Italy	5 820	11 797	11 815	16 641	19 229	16 755	17 105
Japan	6 315	42 713	92 935	128 997	131 648	141 755	137 001
Korea	1 045 e	11 560 e	39 851 e	85 341	89 889	94 510	92 192
Luxembourg	364	197	172	102	82	75	85
Mexico	-	-	-	-	-	54	27
Netherlands	2 249	10 325	9 054	10 005	6 584	10 649	11 452
New Zealand	-	-	16	- 68	22 e	62	30
Norway	376	459	345	- 1 007	- 550	- 1 428	- 847
Poland	- 23 120	- 16 839	- 17 766	2 298	3 085	- 329	1 154
Portugal	5	4 292	5 880	2 657	5 035	4 246	4 371
Slovak Republic	2 700	2 734	2 255	1 326	1 530	1 246	1 104
Slovenia	22	13	27	23	16	22
Spain	1 587	6 283	17 894	8 552	18 293	10 458	13 504
Sweden	388	2 226	1 276	1 026	1 264	1 366	1 231
Switzerland	574	473	250	130	141	144	39
Turkey	-	1 840	6 788	16 198	23 740	20 870	23 509
United Kingdom	920	3 911	14 328	19 192	39 270	42 571	33 877
United States	- 24 898	- 35 895	- 12 467	- 1 531	- 35 591	- 28 898	- 17 233
OECD TOTAL¹	25 350	62 893	165 225	238 599	231 554	223 686	209 339
OECD AMERICAS	- 16 426	- 29 198	2 019	4 847	- 25 311	- 21 452	- 10 819
OECD ASIA OCEANIA	- 1 534	12 625	54 918	91 224	76 217	66 861	45 232
OECD EUROPE¹	43 310	79 466	108 288	142 528	180 648	178 277	174 926
IEA²	24 968	57 640	151 506	219 673	207 889	202 377	191 123

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net imports of sub-bituminous coal (1000 tonnes)*Importations nettes de charbons sous-bitumineux (1000 tonnes)**Nettoimporte von subbituminöser Kohle (1000 Tonnen)**Importazioni nette di carbone sub-bituminoso (1000 tonnellate)**亞歷青炭の純輸入量 (千トン)**Importaciones netas de otro carbón sub-bituminoso (1000 toneladas)**Чистый импорт полубитуминозных углей (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	-	-	17
Austria	-	-	38	69	75	74	86
Belgium	-	- 56	- 61	-	-	-	-
Canada	-	-	4 441	3 735	895	2 262	1 668
Chile	-	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-
France	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-
Greece	-	-	-	-	-	-	-
Hungary	777	889	430	291	295	245	179
Iceland	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-
Israel	-	-	-	-	154	172	162
Italy	-	-	-	394	435	495	459
Japan	-	-	-	-	-	-	-
Korea	-	882	5 469	5 090	2 834	1 803	4 866
Luxembourg	-	-	-	-	-	-	-
Mexico	-	-	636	6 166	6 706	5 149 e	5 284
Netherlands	-	-	-	-	-	-	-
New Zealand	-	-	-	199	138 e	458	332
Norway	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-
Slovak Republic	-	-	-	-	-	-	-
Slovenia	231	435	473	492	389	418
Spain	7	1	-	-	-	-	-
Sweden	-	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-	-
Turkey	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-
United States	-	-	- 1 035	- 5 456	- 7 880	- 11 139	- 5 195
OECD TOTAL¹	784	1 947	10 353	10 961	4 144	- 92	8 276
OECD AMERICAS	-	-	4 042	4 445	- 279	- 3 728	1 757
OECD ASIA OCEANIA	-	882	5 469	5 289	3 126	2 433	5 377
OECD EUROPE¹	784	1 065	842	1 227	1 297	1 203	1 142
IEA²	784	1 716	9 282	4 322	- 3 208	- 5 802	2 412

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net Imports of lignite (1000 tonnes)*Importations nettes de lignite (1000 tonnes)**Nettoimporte von Braunkohle (1000 Tonnen)**Importazioni nette di lignite (1000 tonnellate)**亜炭の純輸入量 (千トン)**Importaciones netas de lignito (1000 toneladas)**Чистый импорт лигнита (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	-	-	-
Austria	260	33	16	35	15	13	-
Belgium	95	276	-	-	-	-	-
Canada	-	- 9	-	- 128	- 99	- 83	- 73
Chile	-	-	-	-	-	-	-
Czech Republic	- 9 037	- 9 239	- 2 767	- 998	- 865	- 799	465
Denmark	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-
France	-	69	52	52	76	146	178
Germany	2 114	1 904	1 795	-	- 276	- 161	- 1 158
Greece	-	-	- 21	34	119	80	26
Hungary	- 44	263	225	- 2	- 71	- 220	- 382
Iceland	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-
Israel	-	-	-	-	-	-	-
Italy	99	133	12	6	4	5	3
Japan	-	-	-	-	-	-	-
Korea	-	-	-	-	-	-	-
Luxembourg	28	-	-	-	-	-	-
Mexico	-	-	4	4	3	3	3
Netherlands	156	69	44	25	38	48	22
New Zealand	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	-
Poland	- 1 569	- 193	- 9	- 91	13	- 23	- 144
Portugal	-	-	-	-	-	-	-
Slovak Republic	10 020	6 753	799	613	705	437	478
Slovenia	- 66	- 1	75	112	143	54
Spain	-	-	-	-	-	-	-
Sweden	- 1	2	-	-	-	-	-
Switzerland	-	8	6	66	53	64	134
Turkey	- 197	15	11	-	-	-	-
United Kingdom	-	-	-	-	-	-	-
United States	- 59	- 70	25	- 68	80	79	82
OECD TOTAL¹	1 865	- 52	191	- 377	- 93	- 268	- 312
OECD AMERICAS	- 59	- 79	29	- 192	- 16	- 1	12
OECD ASIA OCEANIA	-	-	-	-	-	-	-
OECD EUROPE¹	1 924	27	162	- 185	- 77	- 267	- 324
IEA²	1 865	14	188	- 456	- 208	- 414	- 369

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net imports of crude oil, NGL, refinery feedstocks and additives (1000 tonnes)*Importations nettes de pétrole brut, LGN, produits d'aliment. des raffin. et additifs (1000 tonnes)**Nettoimporte von Rohöl, Kondensaten, Raffinerie-Feedstocks und Additiven (1000 Tonnen)**Importazioni nette di petrolio grezzo, GNL, prodotti intermedi e additivi (1000 tonnellate)**原油、NGL等随伴物の純輸入量(千トン)**Importaciones netas de petróleo crudo, líquidos de gas natural, prod. de alim. de refineras y aditivos (1000 toneladas)**Чистый импорт сырой нефти, газовых конденсатов и присадок (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	11 388	8 657	10 098	4 327	3 507	7 473	9 698	11 421	10 879
Austria	- 470	6 633	8 868	7 898	7 812	7 112	7 660	7 834	7 740
Belgium	6 781	37 320	33 436	26 708	33 986	31 092	30 186	27 968	32 167
Canada	11 232	- 13 560	12 369	- 10 080	- 29 971	- 64 019	- 86 297	- 100 222	- 116 265
Chile	..	3 141	3 249	5 393	9 674	8 454	8 673	9 459	9 242
Czech Republic	..	7 193	9 213	7 392	5 614	7 740	7 069	6 563	7 367
Denmark	168	9 760	6 355	2 008	- 8 205	- 5 080	- 2 429	- 1 705	- 1 645
Estonia	..	..	..	-	- 123	- 388	- 469	- 541	- 418
Finland	1 137	9 524	12 876	8 713	11 834	11 212	11 666	11 842	11 796
France	31 023	134 920	113 557	75 274	83 914	64 205	56 696	55 880	53 519
Germany	23 273	126 630	119 561	88 060	100 467	92 562	93 227	90 533	89 335
Greece	1 732	13 717	14 534	14 698	20 383	20 393	22 641	23 164	25 785
Hungary	..	6 064	7 451	6 418	5 808	5 978	5 741	5 641	6 447
Iceland	-	-	-	-	-	-	-	-	-
Ireland	1 476	2 684	2 034	2 007	2 973	2 952	2 922	2 912	2 691
Israel	..	2 700	7 399	8 300	11 366	12 524	12 093	13 760	14 311
Italy	29 391	128 944	94 322	83 713	89 882	83 970	73 646	65 088	58 679
Japan	26 604	245 094	218 760	202 858	217 802	181 357	178 752	177 910	165 537
Korea	..	14 004	24 812	41 841	123 221	118 749	128 180	122 792	124 620
Luxembourg	-	-	-	-	-	-	-	-	-
Mexico	..	3 552	- 45 601	- 69 631	- 91 274	- 71 249	- 65 740	- 62 448	- 59 944
Netherlands	18 819	72 161	49 891	47 694	60 369	59 568	57 000	54 372	53 946
New Zealand	-	3 176	2 633	2 313	3 478	2 745	3 639	3 845	3 446
Norway	220	4 545	- 15 692	- 66 622	- 145 268	- 77 729	- 63 887	- 58 886	- 62 523
Poland	714	11 140	16 351	13 129	18 131	23 133	24 624	23 069	23 442
Portugal	1 284	4 348	8 316	11 189	12 133	11 646	11 433	13 628	12 027
Slovak Republic	..	6 684	9 777	6 169	5 314	5 454	5 366	5 853	5 310
Slovenia	..	..	..	587	149	-	-	-	-
Spain	6 521	42 970	47 516	53 268	58 782	56 208	59 934	59 836	60 792
Sweden	2 745	10 606	17 713	17 016	20 343	19 410	20 485	16 878	18 668
Switzerland	-	6 180	4 604	3 128	4 649	4 542	3 454	4 935	4 974
Turkey	-	9 306	10 490	20 062	21 583	16 954	19 237	18 455	17 167
United Kingdom	45 437	112 237	6 537	- 4 339	- 38 531	12 740	28 650	25 181	21 170
United States	51 572	171 241	289 440	339 415	505 111	513 306	442 424	390 606	358 415
OECD TOTAL¹	..	1 201 571	1 100 869	948 906	1 124 913	1 163 014	1 106 274	1 025 623	958 677
OECD AMERICAS	..	164 374	259 457	265 097	393 540	386 492	299 060	237 395	191 448
OECD ASIA OCEANIA	..	273 631	263 702	259 639	359 374	322 848	332 362	329 728	318 793
OECD EUROPE¹	..	763 566	577 710	424 170	371 999	453 674	474 852	458 500	448 436
IEA²	..	1 192 178	1 135 822	1 004 257	1 194 998	1 213 285	1 151 248	1 064 852	995 068

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net imports of oil products (1000 tonnes)*Importations nettes de produits pétroliers (1000 tonnes)**Nettoimporte von Ölprodukten (1000 Tonnen)**Importazioni nette di prodotti petroliferi (1000 tonnellate)**石油製品の純輸入量 (千トン)**Importaciones netas de productos petrolíferos (1000 toneladas)**Чистый импорт нефтепродуктов (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	914	395	1 038	956	737	13 224	15 640	17 490	18 229
Austria	1 060	3 002	2 026	1 754	3 003	4 424	3 314	3 388	3 203
Belgium	838	- 6 483	- 7 580	- 4 481	- 4 431	1 835	- 2 285	1 779	- 2 579
Canada	4 744	- 347	- 3 602	- 3 634	- 7 010	- 9 067	- 11 177	- 13 150	- 9 745
Chile	..	275	62	307	981	6 500	6 631	6 473	6 044
Czech Republic	..	1 664	1 687	1 205	1 856	1 100	1 275	1 531	1 322
Denmark	5 016	8 693	6 803	691	420	1 452	- 145	727	961
Estonia	..	..	..	3 197	887	1 147	1 378	1 447	1 162
Finland	1 556	4 171	867	1 710	- 1 429	- 1 898	- 2 818	- 2 983	- 2 647
France	- 2 557	- 6 109	- 975	10 328	6 039	17 766	23 093	22 221	22 928
Germany	5 275	31 319	26 263	31 519	23 570	17 682	13 655	17 572	16 777
Greece	878	- 2 426	- 1 343	- 253	- 689	- 2 948	- 6 841	- 10 267	- 11 837
Hungary	..	425	849	137	- 584	- 308	- 932	- 812	- 1 087
Iceland	378	678	576	679	833	672	688	705	689
Ireland	- 86	2 725	3 771	2 991	5 090	4 536	3 456	3 829	3 759
Israel	..	- 284	1 038	638	782	- 1 042	2 130	- 2 437	- 3 751
Italy	- 6 112	- 23 914	3 729	6 648	- 971	- 16 392	- 17 797	- 11 588	- 8 333
Japan	2 291	23 581	27 921	53 959	46 649	26 194	37 885	29 013	28 996
Korea	..	- 999	1 993	8 587	- 16 375	- 12 673	- 21 022	- 16 226	- 19 213
Luxembourg	226	1 666	1 083	1 596	2 327	2 802	2 795	2 744	2 642
Mexico	..	1 853	- 1 516	304	15 966	19 294	24 115	18 802	19 496
Netherlands	- 7 097	- 31 962	- 12 366	- 17 258	- 18 767	- 14 853	- 11 359	- 11 681	- 14 084
New Zealand	1 774	1 070	1 347	47	978	1 666	1 500	1 844	1 994
Norway	3 525	2 294	1 072	- 4 730	- 5 482	- 7 893	- 10 457	- 8 999	- 10 252
Poland	1 250	484	1 317	1 242	1 238	1 930	- 1 004	- 2 203	- 2 358
Portugal	469	1 734	956	1 008	3 694	662	- 833	- 3 039	- 1 787
Slovak Republic	..	- 1 386	- 2 296	- 1 644	- 2 588	- 2 006	- 2 170	- 2 675	- 2 303
Slovenia	..	..	..	1 184	2 220	2 550	2 617	2 318	2 316
Spain	- 221	- 2 714	1 398	- 4 562	12 190	12 758	- 620	- 4 218	- 2 721
Sweden	10 700	18 019	8 046	- 2 062	- 4 890	- 4 234	- 6 399	- 2 849	- 4 463
Switzerland	4 131	8 484	8 505	9 717	7 073	6 888	7 939	6 889	5 754
Turkey	1 130	- 645	2 791	208	7 359	11 986	12 883	13 174	13 862
United Kingdom	4 818	895	- 4 865	- 6 054	- 6 465	- 2 087	- 3 321	2 024	7 641
United States	30 667	127 606	39 771	21 801	25 447	- 30 412	- 74 112	- 80 763	- 90 988
OECD TOTAL¹	..	163 764	110 366	117 735	99 658	51 255	- 12 298	- 19 920	- 30 373
OECD AMERICAS	..	129 387	34 715	18 778	35 384	- 13 685	- 54 543	- 68 638	- 75 193
OECD ASIA OCEANIA	..	23 763	33 337	64 187	32 771	27 369	36 133	29 684	26 255
OECD EUROPE¹	..	10 614	42 314	34 770	31 503	37 571	6 112	19 034	18 565
IEA²	..	161 242	110 206	114 623	78 876	23 281	- 48 479	- 45 781	- 55 167

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net Imports of natural gas (TJ)*Importations nettes de gaz naturel (TJ)**Nettoimporte von Erdgas (TJ)**Importazioni nette di gas naturale (TJ)**天然ガスの純輸入量 (TJ)**Importaciones netas de gas natural (TJ)**Чистый импорт природного газа (ТДж)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	- 109 300	- 431 027	- 746 180	- 815 012	- 1 041 884	- 987 306
Austria	-	62 343	123 618	206 709	244 366	284 445	297 502	246 226	298 048
Belgium	-	330 774	413 681	382 255	617 685	781 130	659 035	673 147	595 034
Canada	- 112 844	- 1 059 771	- 855 011	- 1 513 001	- 3 784 520	- 2 810 762	- 2 207 277	- 2 165 937	- 2 178 506
Chile	..	-	-	-	170 800	139 900	153 170	151 736	145 108
Czech Republic	..	33 677	112 081	222 627	348 062	318 478	283 839	323 844	276 865
Denmark	-	-	-	- 43 172	- 134 087	- 140 571	- 86 126	- 35 836	- 61 131
Estonia	..	..	..	56 861	30 797	26 168	25 372	25 814	20 262
Finland	-	-	35 711	101 546	159 201	178 520	139 799	132 901	116 937
France	-	351 767	752 461	1 133 737	1 664 415	1 840 025	1 717 628	1 768 151	1 557 142
Germany	-	572 272	1 643 313	1 942 285	2 645 371	2 867 723	2 783 117	2 955 941	2 636 457
Greece	-	-	-	-	78 551	150 292	170 908	150 477	114 747
Hungary	..	7 182	148 551	240 515	338 788	359 424	281 648	258 494	317 204
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	115 259	208 403	178 557	172 594	167 089
Israel	..	-	-	-	-	80 583	2 303 e	22 262 e	2 303
Italy	-	76 543	547 403	1 177 468	2 186 824	2 865 615	2 575 027	2 352 218	2 115 312
Japan	-	129 581	909 009	1 969 965	2 954 329	3 852 397	4 748 508	4 826 000	4 898 459
Korea	..	-	-	124 700	794 151	1 827 793	1 993 500	2 217 444	2 047 587
Luxembourg	-	10 170	19 741	19 981	31 231	55 665	48 895	41 398	39 223
Mexico	..	- 2 240	- 112 541	17 191	102 415	544 390	862 807	991 271	1 043 149
Netherlands	-	- 1 175 009	- 1 790 091	- 1 107 135	- 799 705	- 1 126 301	- 1 144 234	- 1 342 717	- 1 004 931
New Zealand	-	-	-	-	-	-	-	-	-
Norway	-	-	- 1 018 958	- 1 031 422	- 1 960 233	- 4 070 028	- 4 474 726	- 4 180 121	- 4 184 615
Poland	9 082	64 468	200 298	315 069	307 355	412 831	467 099	473 677	448 691
Portugal	-	-	-	-	94 864	209 571	182 460	177 377	161 609
Slovak Republic	..	54 618	102 734	249 025	265 484	232 724	182 387	214 080	163 775
Slovenia	..	..	..	33 639	38 125	39 860	32 953	32 065	29 040
Spain	-	43 283	65 674	171 653	719 516	1 439 790	1 305 966	1 200 311	1 140 002
Sweden	-	-	-	26 840	36 092	68 195	46 827	44 440	36 942
Switzerland	-	6 907	40 310	75 760	113 195	140 015	136 134	143 363	124 205
Turkey	-	-	-	124 750	560 616	1 432 147	1 735 433	1 707 866	1 848 330
United Kingdom	105	30 949	418 651	287 407	- 433 143	1 498 158	1 459 784	1 531 589	1 252 313
United States	157 763	1 028 898	1 008 776	1 544 182	3 824 284	2 826 771	1 657 142	1 429 954	1 276 488
OECD TOTAL¹	..	566 412	2 765 411	6 620 135	10 899 061	15 787 171	15 400 425	15 498 145	14 455 832
OECD AMERICAS	..	- 33 113	41 224	48 372	312 979	700 299	465 842	407 024	286 239
OECD ASIA OCEANIA	..	129 581	909 009	1 985 365	3 317 453	5 014 593	5 929 299	6 023 822	5 961 043
OECD EUROPE¹	..	469 944	1 815 178	4 586 398	7 268 629	10 072 279	9 005 284	9 067 299	8 208 550
IEA²	..	568 652	2 877 952	6 569 305	10 587 721	14 982 438	14 349 192	14 300 811	13 236 232

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Net imports of electricity (GWh)*Importations nettes d'électricité (GWh)**Nettoimporte von Elektrizität (GWh)**Importazioni nette di energia elettrica (GWh)**電力の純輸入量 (GWh)**Importaciones netas de electricidad (GWh)**Чистый импорт электроэнергии (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	-	-	-	-	-	-	-	-	-
Austria	- 1 903	- 1 547	- 3 972	- 459	- 1 368	2 331	2 810	7 272	9 275
Belgium	37	- 755	- 2 635	- 3 724	4 326	551	9 936	9 640	17 603
Canada	- 5 155	- 14 037	- 27 244	- 349	- 35 641	- 25 703	- 46 978	- 50 003	- 46 437
Chile	..	3	-	-	1 190	958	-	-	-
Czech Republic	..	- 2 209	- 1 508	- 692	- 10 017	- 14 948	- 17 120	- 16 887	- 16 925
Denmark	104	- 224	- 1 232	7 048	665	- 1 135	5 214	1 082	2 855
Estonia	..	..	..	- 7 002	- 929	- 3 254	- 2 240	- 3 588	- 2 754
Finland	422	4 319	1 211	10 643	11 880	10 501	17 444	15 715	17 967
France	- 62	- 2 889	3 245	- 45 438	- 69 479	- 30 713	- 44 521	- 48 461	- 67 191
Germany	4 165	11 562	7 147	930	3 057	- 14 955	- 20 542	- 32 193	- 33 888
Greece	8	45	616	711	- 11	5 706	1 785	1 887	8 820
Hungary	..	4 662	7 386	11 147	3 440	5 195	7 967	11 877	13 388
Iceland	-	-	-	-	-	-	-	-	-
Ireland	-	45	-	-	98	470	414	2 120	2 149
Israel	..	- 57	- 165	- 456	- 1 457	- 3 966	- 4 434	- 4 677	- 4 920
Italy	- 128	879	6 083	34 655	44 347	44 160	43 103	42 138	43 703
Japan	-	-	-	-	-	-	-	-	-
Korea	..	-	-	-	-	-	-	-	-
Luxembourg	9	2 036	2 842	3 932	5 708	4 064	4 110	4 945	4 894
Mexico	..	317	618	- 1 369	874	- 952	- 1 124 e	- 30	- 230
Netherlands	118	- 1 345	- 307	9 208	18 915	2 776	17 110	18 236	14 726
New Zealand	-	-	-	-	-	-	-	-	-
Norway	132	- 5 193	- 462	- 15 907	- 19 055	7 549	- 17 816	- 5 033	- 15 585
Poland	302	- 1 754	- 235	- 1 041	- 6 373	- 1 354	- 2 840	- 4 521	2 166
Portugal	1	- 10	1 828	37	931	2 623	7 895	2 776	903
Slovak Republic	..	2 840	3 318	5 196	- 2 696	1 041	393	91	1 066
Slovenia	..	..	..	- 988	- 1 321	- 2 092	- 911	- 1 163	- 2 692
Spain	- 149	- 2 016	- 1 382	- 420	4 441	- 8 333	- 11 199	- 6 751	- 3 406
Sweden	- 766	734	535	- 1 768	4 678	2 078	- 19 573	- 10 002	- 15 622
Switzerland	- 2 516	- 3 498	- 8 181	- 2 108	- 7 070	520	- 2 200	- 2 396	- 5 491
Turkey	-	-	1 341	- 731	3 354	- 774	2 873	6 202	5 109
United Kingdom	- 1	63	3	11 943	14 174	2 663	11 871	14 431	20 510
United States	4 535	14 278	26 720	1 980	33 914	25 976	47 262	59 002	48 120
OECD TOTAL¹	..	6 249	15 570	14 978	575	10 983	- 11 311	11 709	- 1 887
OECD AMERICAS	..	561	94	262	337	279	- 840	8 969	1 453
OECD ASIA OCEANIA	..	- 57	- 165	- 456	- 1 457	- 3 966	- 4 434	- 4 677	- 4 920
OECD EUROPE¹	..	5 745	15 641	15 172	1 695	14 670	- 6 037	7 417	1 580
IEA²	..	5 986	15 117	17 791	1 289	17 035	- 4 842	17 579	5 955

A negative number shows net exports.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Final consumption of coking coal (1000 tonnes)
Consommation finale de charbon à coke (1000 tonnes)
Endverbrauch von Kokskohle (1000 Tonnen)
Consumo finale di carbone siderurgico (1000 tonnellate)
原料炭の最終消費量 (千トン)
Consumo final de carbón coquizable (1000 toneladas)
Конечное потребление коксующихся углей (тыс. т)

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	-	-	-	-	-	-
Austria	-	-	-	-	-	-
Belgium	5	-	-	-	57	306
Canada	-	-	-	-	-	-
Chile	-	-	-	-	-	-
Czech Republic	-	1 404	41	-	-	-
Denmark	7	-	-	-	-	-
Estonia	-	-	-	-	-
Finland	-	-	-	-	-	-
France	-	-	-	-	-	-
Germany	-	-	-	-	-	-
Greece	-	-	-	-	-	-
Hungary	277	12	-	-	-	-
Iceland	-	-	-	-	-	-
Ireland	-	14	-	-	-	-
Israel	-	-	-	-	-	-
Italy	-	-	225	176	190	175
Japan	24	1	2	2	3	-
Korea	-	-	-	147	193	984
Luxembourg	-	-	-	-	-	-
Mexico	-	-	-	-	-	-
Netherlands	-	61	70	3	78	65
New Zealand	-	-	-	90	32	14
Norway	-	-	-	-	-	-
Poland	-	-	18	11	8	3
Portugal	64	-	-	-	-	-
Slovak Republic	7	41	39	-	23	32
Slovenia	1	-	-	-	-
Spain	-	-	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-
Turkey	467	474	2 568	1 617	656	316
United Kingdom	-	149	25	124	119	126
United States	-	-	-	-	-	-
OECD TOTAL¹	851	2 157	2 988	2 170	1 359	2 021
OECD AMERICAS	-	-	-	-	-	-
OECD ASIA OCEANIA	24	1	2	239	228	998
OECD EUROPE¹	827	2 156	2 986	1 931	1 131	1 023
IEA²	851	2 156	2 988	2 170	1 359	2 021

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Final consumption of other bituminous coal and anthracite (1000 tonnes)*Consommation finale d'autres charbons bitumineux et l'antracite (1000 tonnes)**Endverbrauch von sonstiger bituminöser Kohle und Anthrazit (1000 Tonnen)**Consumo finale di altro carbone bituminoso e antracite (1000 tonnellate)**その他歴青炭の最終消費量 (千トン)**Consumo final de otro carbón bituminoso y antracita (1000 toneladas)**Конечное потребление других битуминозных углей и антрацита (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	2 130	2 674	2 255	1 822	1 738	1 586
Austria	485	401	392	180	171	182
Belgium	2 369	1 719	1 198	690	417	374
Canada	1 601	1 521	2 089	2 584	1 749	1 738
Chile	520	748	743	503	314	219
Czech Republic	11 771	4 522	1 670	478	688	622
Denmark	573	591	417	244	208	241
Estonia	211	77	58	63	56
Finland	870	1 052	356	178	126	114
France	6 029	6 326	3 158	2 671	2 067	1 966
Germany	10 170	7 559	2 812	2 707	2 703	2 308
Greece	144	1 380	1 115	456	349	300
Hungary	-	-	-	93	66	50
Iceland	12	65	101	106	105	120
Ireland	949	1 379	551	500	450	472
Israel	-	18	31	-	-	-
Italy	828	1 742	885	666	1 235	669
Japan	7 036	15 527	17 051	16 076	16 143	16 407
Korea	1 973	4 635	11 017	7 234	7 658	7 331
Luxembourg	331	197	172	102	82	75
Mexico	-	-	-	-	-	88
Netherlands	169	555	96	45	46	38
New Zealand	194	279	264	178	72	232
Norway	524	754	966	654	612	651
Poland	41 727	23 079	19 311	20 506	19 328	18 811
Portugal	13	804	484	75	28	25
Slovak Republic	1 011	766	729	964	624	751
Slovenia	31	11	16	13	4
Spain	1 310	2 762	948	730	674	726
Sweden	399	826	496	532	560	560
Switzerland	292	460	173	166	138	154
Turkey	553	2 379	6 825	10 939	13 094	9 743
United Kingdom	16 227	10 699	3 842	2 766	2 539	2 840
United States	54 369	59 321	34 227	28 026	21 813	22 538
OECD TOTAL¹	164 579	154 982	114 462	102 945	95 873	91 991
OECD AMERICAS	56 490	61 590	37 059	31 113	23 876	24 583
OECD ASIA OCEANIA	11 333	23 133	30 618	25 310	25 611	25 556
OECD EUROPE¹	96 756	70 259	46 785	46 522	46 386	41 852
IEA²	164 047	154 120	113 576	102 320	95 441	91 560

2014 data for consumption will be released in the 2016 edition.

For the United States, coal used by autoproducers of electricity and heat has been included in final consumption prior to 1992.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Final consumption of sub-bituminous coal (1000 tonnes)

*Consommation finale de charbons sous-bitumineux (1000 tonnes)**Endverbrauch von subbituminöser Kohle (1000 Tonnen)**Consumo finale di carbone sub-bituminoso (1000 tonnellate)**亜歴青炭の最終消費量 (千トン)**Consumo final de carbón sub-bituminoso (1000 toneladas)**Конечное потребление полубитуминозных углей (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	1 395	2 495	2 676	2 409	2 196	2 643
Austria	-	-	38	69	75	74
Belgium	1 110	352	83	-	-	-
Canada	93	50	30	-	-	-
Chile	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-
Denmark	-	-	-	-	-	-
Estonia	-	-	-	-	-
Finland	-	-	-	-	-	-
France	-	-	-	-	-	-
Germany	-	-	-	-	-	-
Greece	-	-	-	-	-	-
Hungary	897	505	321	189	143	104
Iceland	-	-	-	-	-	-
Ireland	-	-	-	-	-	-
Israel	-	-	-	-	-	-
Italy	-	-	-	-	-	-
Japan	-	-	-	-	-	-
Korea	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-
Mexico	-	-	-	219	279	6 954
Netherlands	-	-	-	-	-	-
New Zealand	1 119	779	418	596	701	644
Norway	-	-	-	-	-	-
Poland	-	-	-	-	-	-
Portugal	16	16	-	-	-	-
Slovak Republic	-	-	-	-	-	-
Slovenia	-	73	39	35	36
Spain	105	144	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-
Turkey	558	287	22	628	464	438
United Kingdom	-	-	-	-	-	-
United States	3 027	8 201	5 328	6 907	6 945	6 761
OECD TOTAL¹	8 320	12 829	8 989	11 056	10 838	17 654
OECD AMERICAS	3 120	8 251	5 358	7 126	7 224	13 715
OECD ASIA OCEANIA	2 514	3 274	3 094	3 005	2 897	3 287
OECD EUROPE¹	2 686	1 304	537	925	717	652
IEA²	8 320	12 829	8 916	10 798	10 524	10 664

2014 data for consumption will be released in the 2016 edition.

For the United States, coal used by autoproducers of electricity and heat has been included in final consumption prior to 1992.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Final consumption of lignite (1000 tonnes)*Consommation finale de lignite (1000 tonnes)**Endverbrauch von Braunkohle (1000 Tonnen)**Consumo finale di lignite (1000 tonnellate)**亜炭の最終消費量 (千トン)**Consumo final de lignito (1000 toneladas)**Конечное потребление лигнита (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	311	73	-	2	2	2
Austria	840	365	112	35	15	12
Belgium	95	276	-	-	-	-
Canada	311	269	340	248	199	187
Chile	-	-	-	-	-	-
Czech Republic	32 261	17 863	8 802	2 602	2 528	2 532
Denmark	-	-	-	-	-	-
Estonia	-	-	-	-	-
Finland	-	-	-	-	-	-
France	213	307	89	52	76	146
Germany	26 053	28 734	519	598	585	557
Greece	1 289	1 172	464	48	3	94
Hungary	4 885	2 419	460	179	369	378
Iceland	-	-	-	-	-	-
Ireland	-	-	-	-	-	-
Israel	-	-	-	-	-	-
Italy	99	33	26	6	4	5
Japan	27	-	-	-	-	-
Korea	-	-	-	-	-	-
Luxembourg	28	-	-	-	-	-
Mexico	-	-	-	-	-	318
Netherlands	156	64	46	30	40	31
New Zealand	192	194	248	250	330	282
Norway	-	-	-	-	-	-
Poland	827	211	295	891	755	838
Portugal	-	-	-	-	-	-
Slovak Republic	10 045	8 635	1 162	185	208	112
Slovenia	726	11	17	27	29
Spain	-	-	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	13	6	62	50	58
Turkey	9 191	15 972	11 842	13 734	13 690	9 287
United Kingdom	-	-	-	-	-	-
United States	2 928	1 350	1 473	296	421	294
OECD TOTAL¹	89 751	78 676	25 895	19 235	19 302	15 162
OECD AMERICAS	3 239	1 619	1 813	544	620	799
OECD ASIA OCEANIA	530	267	248	252	332	284
OECD EUROPE¹	85 982	76 790	23 834	18 439	18 350	14 079
IEA²	89 751	77 950	25 884	19 218	19 275	14 815

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Final consumption of oil (1000 tonnes)*Consommation finale de pétrole (1000 tonnes)**Endverbrauch von Öl (1000 Tonnen)**Consumo finale di petrolio (1000 tonnellate)**石油の最終消費量 (千トン)**Consumo final de petróleo (1000 toneladas)**Конечное потребление нефти и нефтепродуктов (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	11 299	23 418	25 945	27 877	33 336	37 528	39 744	40 089
Austria	2 859	10 017	9 768	8 725	10 197	10 880	10 342	10 582
Belgium	6 085	20 087	16 612	15 946	20 755	20 970	19 438	20 380
Canada	36 336	73 885	77 708	66 128	77 208	88 677	92 349	90 390
Chile	..	3 697	3 881	5 275	8 773	11 636	12 126	13 043
Czech Republic	..	7 816	9 241	8 215	7 159	8 420	8 103	7 841
Denmark	4 274	13 267	11 285	6 766	6 474	6 108	5 331	5 176
Estonia	..	..	..	1 842	774	964	989	983
Finland	2 218	11 293	9 954	9 076	8 068	7 876	7 347	7 262
France	23 226	95 166	86 407	73 765	79 611	70 303	67 697	67 124
Germany	27 107	132 335	120 765	108 545	111 243	92 275	89 532	91 713
Greece	1 590	6 457	8 060	9 652	12 254	12 095	9 401	8 214
Hungary	..	6 418	8 894	6 980	5 063	5 929	5 309	5 171
Iceland	349	536	545	549	598	522	483	531
Ireland	969	3 543	3 862	3 708	6 601	6 669	5 632	5 619
Israel	..	2 851	3 362	4 847	7 795	9 198	8 692	8 507
Italy	17 344	69 812	63 820	60 795	61 371	53 769	48 758	45 758
Japan	20 483	166 292	151 679	176 568	200 790	164 432	158 402	160 081
Korea	..	9 678	18 300	42 301	77 040	78 764	81 302	81 487
Luxembourg	217	1 474	988	1 452	1 963	2 399	2 421	2 372
Mexico	..	21 289	38 100	48 529	58 340	70 354	70 296	68 952
Netherlands	7 390	22 986	23 571	17 378	20 032	26 653	25 904	26 221
New Zealand	1 583	3 377	3 489	3 878	5 127	5 705	5 635	5 728
Norway	3 341	7 342	8 040	7 249	7 387	8 378	7 908	7 918
Poland	1 895	8 871	12 873	10 708	17 009	22 626	21 343	20 345
Portugal	1 210	4 168	5 734	8 188	12 061	10 008	8 097	7 981
Slovak Republic	..	3 877	5 080	4 917	2 970	3 021	2 792	2 701
Slovenia	..	..	..	1 454	2 275	2 517	2 431	2 324
Spain	4 876	28 879	36 609	37 850	51 964	50 043	41 761	39 499
Sweden	11 641	24 434	20 115	13 689	13 787	10 898	9 575	9 378
Switzerland	3 674	13 266	11 863	10 997	10 823	10 511	9 765	9 938
Turkey	1 357	9 555	12 652	20 100	25 582	27 734	29 635	30 691
United Kingdom	29 242	72 254	58 667	59 599	60 677	53 573	50 550	50 010
United States	418 443	664 338	660 153	651 984	753 501	721 880	682 177	693 253
OECD TOTAL¹	..	1 542 678	1 528 022	1 535 532	1 778 608	1 713 315	1 641 267	1 647 262
OECD AMERICAS	..	763 209	779 842	771 916	897 822	892 547	856 948	865 638
OECD ASIA OCEANIA	..	205 616	202 775	255 471	324 088	295 627	293 775	295 892
OECD EUROPE¹	..	573 853	545 405	508 145	556 698	525 141	490 544	485 732
IEA²	..	1 514 305	1 482 134	1 474 878	1 700 827	1 619 088	1 547 239	1 553 905

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Final consumption of natural gas (TJ)*Consommation finale de gaz naturel (TJ)**Endverbrauch von Erdgas (TJ)**Consumo finale di gas naturale (TJ)**天然ガスの最終消費量 (TJ)**Consumo final de gas natural (TJ)**Конечное потребление природного газа (ТДж)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	-	98 286	233 895	402 643	529 828	596 885	599 670	627 125
Austria	22 030	67 349	131 686	141 232	198 825	240 427	228 956	231 276
Belgium	-	214 142	329 375	317 260	472 940	539 701	464 744	491 185
Canada	293 982	1 103 917	1 685 597	2 014 933	2 485 397	1 965 172	2 051 355	2 195 235
Chile	..	1 838	4 615	41 909	153 126	109 519	66 190	65 889
Czech Republic	..	37 816	54 832	197 426	275 184	295 450	261 440	268 225
Denmark	-	-	-	52 190	76 841	81 802	73 924	74 011
Estonia	..	..	..	20 425	12 854	9 633	10 640	14 824
Finland	-	-	20 061	44 703	42 786	37 491	33 930	33 168
France	45 994	478 086	896 577	1 113 041	1 495 483	1 535 062	1 462 512	1 550 339
Germany	17 864	864 540	1 558 049	1 817 221	2 563 827	2 626 298	2 437 626	2 572 187
Greece	-	-	-	4 496	17 603	52 821	62 133	57 175
Hungary	..	130 459	214 498	288 422	311 317	299 213	253 903	266 371
Iceland	-	-	-	-	-	-	-	-
Ireland	-	-	16 069	46 431	73 651	74 089	76 209	75 792
Israel	..	2 097	6 077	1 316	225	2 925	7 270	19 445
Italy	214 468	574 911	917 892	1 414 339	1 795 133	1 817 317	1 666 402	1 659 457
Japan	26 214	144 910	271 685	709 111	1 074 794	1 605 918	1 626 728	1 579 601
Korea	..	-	-	31 324	508 318	957 679	1 065 486	1 122 996
Luxembourg	-	8 244	16 630	19 533	28 125	31 412	28 431	27 955
Mexico	..	337 999	597 304	658 926	602 549	592 934	671 985	564 346
Netherlands	3 720	897 617	1 128 402	1 055 302	1 085 996	1 126 017	991 378	1 008 856
New Zealand	2 190	5 375	16 205	83 655	140 130	80 682	89 708	100 501
Norway	-	-	-	-	27 589	35 961	34 244	42 604
Poland	19 645	205 687	323 973	357 710	379 510	490 576	500 957	503 510
Portugal	-	-	-	-	36 773	72 775	75 125	72 882
Slovak Republic	..	65 312	75 881	182 104	193 863	172 213	146 137	169 490
Slovenia	..	..	..	33 240	31 916	32 532	25 661	25 350
Spain	-	20 820	33 474	201 194	571 897	689 303	697 268	709 742
Sweden	-	-	-	15 558	20 623	30 914	32 109	27 459
Switzerland	-	5 066	32 940	64 476	98 741	124 508	123 830	131 682
Turkey	-	-	-	33 053	228 457	611 154	842 959	883 111
United Kingdom	1 579	854 977	1 733 113	1 943 903	2 439 273	2 205 092	1 998 966	2 027 356
United States	8 911 323	17 076 328	15 700 836	14 099 082	16 746 652	14 445 381	13 937 751	15 489 979
OECD TOTAL¹	..	23 195 776	25 999 666	27 406 158	34 720 226	33 588 856	32 645 627	34 689 124
OECD AMERICAS	..	18 520 082	17 988 352	16 814 850	19 987 724	17 113 006	16 727 281	18 315 449
OECD ASIA OCEANIA	..	250 668	527 862	1 228 049	2 253 295	3 244 089	3 388 862	3 449 668
OECD EUROPE¹	..	4 425 026	7 483 452	9 363 259	12 479 207	13 231 761	12 529 484	12 924 007
IEA²	..	22 853 842	25 391 670	26 670 767	33 932 410	32 850 946	31 874 521	34 014 094

2014 data for consumption will be released in the 2016 edition.

For the United States, gas used by autoproducers of electricity and heat has been included in final consumption prior to 1989.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Consumption of electricity (GWh)
Consommation d'électricité (GWh)
Verbrauch von Elektrizität (GWh)
Consumo di energia elettrica (GWh)
電力消費量 (GWh)
Consumo de electricidad (GWh)
Потребление электроэнергии (ГВт.ч)

	1960	1973	1980	1990	2000	2010	2012	2013	2014p
Australia	18 761	56 602	86 907	145 518	195 244	236 772	237 400	234 268	233 426
Austria	12 789	27 466	35 365	46 923	56 692	70 105	72 068	72 185	71 268
Belgium	14 429	38 398	48 250	63 595	84 549	91 388	88 889	89 090	86 051
Canada	100 839	230 359	313 898	447 693	522 795	521 692	532 485	545 590	536 767
Chile	..	7 780	10 309	16 429	38 345	56 425	66 252	68 175	71 765
Czech Republic	..	37 010	47 246	57 871	58 493	66 496	66 266	66 080	65 129
Denmark	4 990	17 216	23 562	30 562	34 614	35 103	33 754	33 912	32 841
Estonia	..	..	..	9 032	6 343	8 663	8 848	8 784	8 787
Finland	8 298	28 215	39 650	62 259	79 216	88 402	84 930	84 357	83 390
France	68 194	168 284	243 923	347 610	440 094	503 119	483 545	486 477	458 238
Germany	115 539	367 449	453 878	527 414	545 508	594 054	584 708	576 491	556 251
Greece	2 014	13 822	21 671	32 848	49 559	59 315	61 133	55 144	52 626
Hungary	..	20 400	28 896	35 547	33 791	38 765	38 909	38 487	39 013
Iceland	459	2 101	2 893	4 115	7 368	16 360	17 063	17 742	17 748
Ireland	1 966	6 614	9 789	13 239	22 055	26 955	25 988	26 219	26 376
Israel	..	8 187	11 720	19 461	39 766	53 009 e	56 833 e	52 860	49 753
Italy	48 946	134 564	175 219	235 096	301 785	325 653	321 380	310 758	300 413
Japan	102 700	442 151	550 941	801 280	1 011 599	1 067 736	988 948	997 775	977 625
Korea	..	13 542 e	34 831 e	101 738	277 675	481 474	517 326	523 685	526 835
Luxembourg	1 428	4 134	3 927	5 219	6 836	8 532	7 807	7 712	7 706
Mexico	..	32 802	60 108	99 476	176 568	225 846	248 688	254 529	257 698
Netherlands	15 546	48 547	61 752	78 019	104 464	116 466	115 125	114 624	112 746
New Zealand	5 828	16 364	19 747	29 876	36 202	41 775	41 279	40 353	40 638
Norway	27 508	61 555	76 506	99 055	112 246	121 698	120 802	118 486	116 021
Poland	26 809	75 545	109 441	124 710	124 577	144 452	148 415	149 789	150 927
Portugal	2 836	8 588	15 221	25 376	41 046	52 433	49 802	48 993	48 334
Slovak Republic	..	14 046	21 705	29 369 e	26 706 e	28 043	27 783	28 163	27 074
Slovenia	..	..	..	10 660	11 492	13 359	13 943	14 076	13 894
Spain	15 069	65 558	99 135	137 464	209 647	265 794	260 685	251 797	249 335
Sweden	29 956	71 156	88 951	135 538	139 129	140 056	136 028	133 161	128 514
Switzerland	16 386	31 601	37 868	49 999	56 365	63 965	63 066	63 156	61 238
Turkey	2 536	11 142	21 792	50 131	104 520	180 212	206 712	209 222	218 410
United Kingdom	126 396	262 525	263 772	306 651	360 100	357 823	347 293	346 760	328 710
United States	731 679	1 816 737	2 240 976	2 923 917	3 857 457 e	4 143 399	4 069 056	4 109 840	4 123 774
OECD TOTAL¹	..	4 140 460	5 259 849	7 103 690	9 172 846	10 245 339	10 143 209	10 178 740	10 079 321
OECD AMERICAS	..	2 087 678	2 625 291	3 487 515	4 595 165	4 947 362	4 916 481	4 978 134	4 990 004
OECD ASIA OCEANIA	..	536 846	704 146	1 097 873	1 560 486	1 880 766	1 841 786	1 848 941	1 828 277
OECD EUROPE¹	..	1 515 936	1 930 412	2 518 302	3 017 195	3 417 211	3 384 942	3 351 665	3 261 040
IEA²	..	4 089 590	5 174 819	6 953 549	8 899 307	9 880 340	9 740 430	9 771 358	9 668 463

Domestic supply less losses.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Industry consumption of coking coal (1000 tonnes)*Consommation industrielle de charbon à coke (1000 tonnes)**Industrieverbrauch von Koks kohle (1000 Tonnen)**Consumo di carbone siderurgico nell'industria (1000 tonnellate)**原料炭の産業用消費量 (千トン)**Consumo industrial de carbón coquizable (1000 toneladas)**Потребление коксующихся углей промышленным сектором (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	-	-	-	-	-	-
Austria	-	-	-	-	-	-
Belgium	4	-	-	-	57	306
Canada	-	-	-	-	-	-
Chile	-	-	-	-	-	-
Czech Republic	-	1 404	41	-	-	-
Denmark	7	-	-	-	-	-
Estonia	-	-	-	-	-
Finland	-	-	-	-	-	-
France	-	-	-	-	-	-
Germany	-	-	-	-	-	-
Greece	-	-	-	-	-	-
Hungary	7	2	-	-	-	-
Iceland	-	-	-	-	-	-
Ireland	-	14	-	-	-	-
Israel	-	-	-	-	-	-
Italy	-	-	-	-	-	-
Japan	11	1	2	2	3	-
Korea	-	-	-	147	193	984
Luxembourg	-	-	-	-	-	-
Mexico	-	-	-	-	-	-
Netherlands	-	61	70	3	78	65
New Zealand	-	-	-	78	28	13
Norway	-	-	-	-	-	-
Poland	16	10	7	3
Portugal	56	-	-	-	-	-
Slovak Republic	7	41	39	-	23	32
Slovenia	1	-	-	-	-
Spain	-	-	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-
Turkey	153	335	2 472	1 434	591	244
United Kingdom	-	149	25	124	119	126
United States	-	-	-	-	-	-
OECD TOTAL¹	245	2 008	2 665	1 798	1 099	1 773
OECD AMERICAS	-	-	-	-	-	-
OECD ASIA OCEANIA	11	1	2	227	224	997
OECD EUROPE¹	234	2 007	2 663	1 571	875	776
IEA²	245	2 007	2 665	1 798	1 099	1 773

Including non-energy use for industry/transformation/energy.

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Industry consumption of other bituminous coal and anthracite (1000 tonnes)*Consommation industrielle d'autres charbons bitumineux et de l'antracite (1000 tonnes)**Industrieverbrauch von sonstiger bituminöser Kohle und Anthrazit (1000 Tonnen)**Consumo di altri carbone bituminoso e antracite nell'industria (1000 tonnellate)**その他歴青炭の産業用消費量 (千トン)**Consumo industrial de otro carbón bituminoso y antracita (1000 toneladas)**Потребление других битуминозных углей и антрацита промышленным сектором (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	1 902	2 520	2 218	1 801	1 729	1 582
Austria	68	210	314	173	166	171
Belgium	1 037	1 015	901	495	265	205
Canada	1 542	1 480	2 071	2 584	1 749	1 738
Chile	419	662	724	496	310	215
Czech Republic	9 414	3 048	1 460	401	543	518
Denmark	541	471	375	140	115	125
Estonia	86	39	47	52	43
Finland	787	1 043	348	170	119	109
France	3 349	4 678	2 460	2 160	1 988	1 886
Germany	6 563	6 540	2 442	2 410	2 350	2 164
Greece	139	1 378	1 115	456	349	300
Hungary	-	-	-	40	38	18
Iceland	12	65	101	106	105	120
Ireland	137	325	169	170	130	123
Israel	-	18	31	-	-	-
Italy	605	1 683	882	660	1 231	669
Japan	6 538	14 854	16 129	15 279	15 364	15 656
Korea	1 753	4 589	11 017	7 234	7 658	7 331
Luxembourg	325	196	172	102	82	75
Mexico	-	-	-	-	-	88
Netherlands	70	491	65	37	39	31
New Zealand	140	163	224	176	72	230
Norway	514	742	963	654	612	651
Poland	9 859	6 754	9 709	5 563	5 419	5 246
Portugal	12	802	484	75	28	25
Slovak Republic	836	646	676	524	480	471
Slovenia	31	11	16	13	4
Spain	897	2 253	646	380	404	521
Sweden	385	761	496	532	560	560
Switzerland	279	456	168	152	124	154
Turkey	433	1 124	6 149	3 704	3 709	4 137
United Kingdom	5 472	5 251	1 877	1 975	1 825	2 146
United States	41 777	45 519	31 302	26 077	20 787	21 571
OECD TOTAL¹	95 805	109 854	95 738	74 789	68 415	68 883
OECD AMERICAS	43 738	47 661	34 097	29 157	22 846	23 612
OECD ASIA OCEANIA	10 333	22 144	29 619	24 490	24 823	24 799
OECD EUROPE¹	41 734	40 049	32 022	21 142	20 746	20 472
IEA²	95 374	109 078	94 871	74 171	67 987	68 456

Including non-energy use for industry/transformation/energy.

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

For the United States, coal used by autoproducers of electricity and heat has been included in final consumption prior to 1992.

Industry consumption of sub-bituminous coal (1000 tonnes)*Consommation industrielle de charbons sous-bitumineux (1000 tonnes)**Industrieverbrauch von subbituminöser Kohle (1000 Tonnen)**Consumo di carbone sub-bituminoso nell'industria (1000 tonnellate)**亜歴青炭の産業用消費量 (千トン)**Consumo industrial de carbón sub-bituminoso (1000 toneladas)**Потребление полубитуминозных углей промышленным сектором (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	1 395	2 326	2 476	2 022	1 861	2 317
Austria	-	-	38	69	75	74
Belgium	1 110	352	83	-	-	-
Canada	2	-	-	-	-	-
Chile	-	-	-	-	-	-
Czech Republic	-	-	-	-	-	-
Denmark	-	-	-	-	-	-
Estonia	-	-	-	-	-
Finland	-	-	-	-	-	-
France	-	-	-	-	-	-
Germany	-	-	-	-	-	-
Greece	-	-	-	-	-	-
Hungary	354	104	112	24	20	17
Iceland	-	-	-	-	-	-
Ireland	-	-	-	-	-	-
Israel	-	-	-	-	-	-
Italy	-	-	-	-	-	-
Japan	-	-	-	-	-	-
Korea	-	-	-	-	-	-
Luxembourg	-	-	-	-	-	-
Mexico	-	-	-	219	279	6 954
Netherlands	-	-	-	-	-	-
New Zealand	809	722	366	474	491	443
Norway	-	-	-	-	-	-
Poland	-	-	-	-	-	-
Portugal	16	16	-	-	-	-
Slovak Republic	-	-	-	-	-	-
Slovenia	-	64	39	35	36
Spain	52	75	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	-	-	-
Turkey	-	53	11	147	265	183
United Kingdom	-	-	-	-	-	-
United States	3 027	6 663	4 573	6 346	6 395	6 423
OECD TOTAL¹	6 765	10 311	7 723	9 340	9 421	16 447
OECD AMERICAS	3 029	6 663	4 573	6 565	6 674	13 377
OECD ASIA OCEANIA	2 204	3 048	2 842	2 496	2 352	2 760
OECD EUROPE¹	1 532	600	308	279	395	310
IEA²	6 765	10 311	7 659	9 082	9 107	9 457

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Industry consumption of lignite (1000 tonnes)*Consommation industrielle de lignite (1000 tonnes)**Industrieverbrauch von Braunkohle (1000 Tonnen)**Consumo di lignite nell'industria (1000 tonnellate)**亜炭の産業用消費量 (千トン)**Consumo industrial de lignito (1000 toneladas)**Потребление лигнита промышленным сектором (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	311	73	-	2	2	2
Austria	157	148	67	30	12	9
Belgium	95	276	-	-	-	-
Canada	247	260	302	149	153	145
Chile	-	-	-	-	-	-
Czech Republic	14 948	7 124	4 942	1 085	1 026	902
Denmark	-	-	-	-	-	-
Estonia	-	-	-	-	-
Finland	-	-	-	-	-	-
France	163	230	53	52	76	146
Germany	21 769	20 359	469	598	585	557
Greece	1 289	1 094	381	22	-	79
Hungary	1 908	541	32	7	6	2
Iceland	-	-	-	-	-	-
Ireland	-	-	-	-	-	-
Israel	-	-	-	-	-	-
Italy	48	33	26	6	4	5
Japan	22	-	-	-	-	-
Korea	-	-	-	-	-	-
Luxembourg	28	-	-	-	-	-
Mexico	-	-	-	-	-	318
Netherlands	153	58	31	27	28	24
New Zealand	85	135	167	195	276	248
Norway	-	-	-	-	-	-
Poland	83	45	48	30	74	74
Portugal	-	-	-	-	-	-
Slovak Republic	3 277	2 410	596	11	88	51
Slovenia	275	7	17	27	29
Spain	-	-	-	-	-	-
Sweden	-	-	-	-	-	-
Switzerland	-	-	-	62	50	58
Turkey	3 485	8 470	6 916	7 751	7 053	5 039
United Kingdom	-	-	-	-	-	-
United States	2 796	1 241	1 423	296	421	294
OECD TOTAL¹	50 864	42 772	15 460	10 340	9 881	7 982
OECD AMERICAS	3 043	1 501	1 725	445	574	757
OECD ASIA OCEANIA	418	208	167	197	278	250
OECD EUROPE¹	47 403	41 063	13 568	9 698	9 029	6 975
IEA²	50 864	42 497	15 453	10 323	9 854	7 635

Including non-energy use for industry/transformation/energy.

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Industry consumption of oil (1000 tonnes)*Consommation industrielle de pétrole (1000 tonnes)**Industrieverbrauch von Öl (1000 Tonnen)**Consumo di petrolio nell'industria (1000 tonnellate)**石油の産業用消費量 (千トン)**Consumo industrial de petróleo (1000 toneladas)**Потребление нефти и нефтепродуктов промышленным сектором (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	4 471	7 852	7 874	6 390	7 653	7 517	8 262	8 586
Austria	1 272	3 192	1 975	1 845	1 869	2 015	2 042	2 010
Belgium	2 521	7 969	4 521	4 223	7 542	8 003	7 831	8 513
Canada	8 320	21 261	20 603	16 909	19 925	22 901	23 883	22 375
Chile	..	1 231	1 279	1 524	2 110	3 323	3 427	3 763
Czech Republic	..	5 192	6 030	4 511	2 599	2 643	2 479	2 275
Denmark	1 737	3 437	2 583	1 221	1 064	818	775	719
Estonia	..	..	..	779	135	138	131	149
Finland	832	5 138	3 791	2 608	2 497	2 387	2 150	2 217
France	9 682	35 097	30 625	17 458	18 927	15 566	15 274	14 701
Germany	8 994	47 083	36 452	26 269	27 069	23 127	21 917	21 245
Greece	493	2 455	3 155	2 131	2 610	2 250	1 558	1 464
Hungary	..	2 288	3 299	2 116	1 517	1 729	1 486	1 620
Iceland	45	129	156	111	145	52	42	52
Ireland	382	1 654	1 633	873	1 423	1 012	824	798
Israel	..	1 152	1 455	1 698	2 272	2 392	1 865	1 718
Italy	8 194	30 092	22 940	17 248	14 173	12 739	10 729	8 522
Japan	10 990	93 518	65 831	66 841	71 745	59 805	56 718	58 952
Korea	..	6 297	9 875	17 275	34 611	41 869	44 835	44 966
Luxembourg	55	828	207	301	98	42	48	39
Mexico	..	5 385	9 163	13 590	13 752	11 424	10 561	10 968
Netherlands	3 225	9 925	13 317	7 575	8 572	14 873	14 516	14 973
New Zealand	263	989	832	626	670	792	698	759
Norway	1 224	3 130	3 616	2 788	2 458	2 764	2 659	2 584
Poland	508	2 999	4 729	2 982	3 811	4 163	3 531	3 683
Portugal	364	1 786	2 609	3 791	4 633	2 796	2 057	2 026
Slovak Republic	..	1 799	2 979	2 958	1 487	894	736	639
Slovenia	..	..	..	235	397	251	216	240
Spain	841	13 773	16 320	11 513	15 162	12 236	9 628	7 447
Sweden	4 546	8 328	6 231	3 934	4 517	2 983	2 584	2 640
Switzerland	1 360	3 707	2 771	1 533	1 321	1 086	964	961
Turkey	137	2 682	4 322	6 167	8 119	7 467	8 062	7 740
United Kingdom	11 605	32 994	19 126	15 147	15 541	11 437	9 668	9 615
United States	114 255	154 235	184 106	141 641	150 284	146 904	104 054	121 055
OECD TOTAL¹	..	517 597	494 405	406 811	450 708	430 398	376 210	390 014
OECD AMERICAS	..	182 112	215 151	173 664	186 071	184 552	141 925	158 161
OECD ASIA OCEANIA	..	109 808	85 867	92 830	116 951	112 375	112 378	114 981
OECD EUROPE¹	..	225 677	193 387	140 317	147 686	133 471	121 907	116 872
IEA²	..	509 700	482 352	389 653	432 032	412 956	360 099	373 273

Including non-energy use for industry/transformation/energy.

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Industry consumption of natural gas (TJ)

Consommation industrielle de gaz naturel (TJ)

Industrieverbrauch von Erdgas (TJ)

Consumo di gas naturale nell'industria (TJ)

天然ガスの産業用消費量 (TJ)

Consumo industrial de gas natural (TJ)

Потребление природного газа промышленным сектором (ТДж)

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	-	69 476	173 739	280 299	346 935	383 341	377 331	398 744
Austria	21 051	59 869	97 849	92 330	111 789	137 885	138 424	141 556
Belgium	-	146 642	169 054	153 592	247 880	255 160	216 600	217 764
Canada	126 901	552 260	862 427	941 462	1 088 805	730 498	802 022	846 508
Chile	..	80	352	34 656	138 841	84 893	40 931	39 851
Czech Republic	..	21 356	13 088	112 444	121 028	111 257	99 710	103 310
Denmark	-	-	-	24 893	36 197	33 219	31 775	31 375
Estonia	..	..	..	17 329	10 289	5 314	6 035	9 999
Finland	-	-	18 431	42 817	39 032	32 751	29 812	29 351
France	40 156	263 023	438 834	516 244	682 433	484 997	514 100	598 239
Germany	17 864	582 284	908 025	897 913	995 827 e	1 024 567	982 951	1 004 643
Greece	-	-	-	4 496	16 977	33 839	40 593	39 939
Hungary	..	103 483	162 933	174 756	78 928	61 994	59 132	77 491
Iceland	-	-	-	-	-	-	-	-
Ireland	-	-	16 069	36 624	39 670	20 703	29 722	28 784
Israel	..	2 097	6 035	1 308	225	2 925	7 270	19 445
Italy	182 463	401 909	516 576	681 431	818 855	507 827	437 932	427 084
Japan	23 647	76 132	99 443	185 996	246 468	381 200	398 510	367 034
Korea	..	-	-	3 391	134 005	329 932	432 271	456 044
Luxembourg	-	6 486	11 430	12 989	12 942	13 574	11 866	10 738
Mexico	..	319 878	575 428	621 236	570 202	547 443	624 459	518 579
Netherlands	1 625	378 914	391 328	408 966	418 611	351 192	324 744	322 478
New Zealand	264	1 507	12 005	71 123	124 442	66 318	73 945	85 649
Norway	-	-	-	-	27 457	31 308	28 678	35 840
Poland	17 471	186 216	251 301	206 111	191 498	221 004	239 971	240 609
Portugal	-	-	-	-	30 648	48 968	52 177	50 404
Slovak Republic	..	38 358	27 782	62 027	51 968	51 092	54 907	57 143
Slovenia	..	..	..	26 408	28 319	26 143	19 563	18 510
Spain	-	18 300	28 119	175 486	447 755	383 168	409 334	442 225
Sweden	-	-	-	11 762	14 075	20 004	20 769	17 410
Switzerland	-	634	16 440	19 706	33 762	41 163	41 461	43 209
Turkey	-	-	-	31 163	81 815	302 689	384 273	384 447
United Kingdom	1 579	438 228	628 033	556 333	709 959	385 263	350 261	356 057
United States	4 407 416	8 245 986	7 051 141	5 759 491	7 226 818	5 143 482	5 507 845	5 645 994
OECD TOTAL¹	..	11 913 118	12 475 862	12 164 782	15 124 455	12 255 113	12 789 374	13 066 453
OECD AMERICAS	..	9 118 204	8 489 348	7 356 845	9 024 666	6 506 316	6 975 257	7 050 932
OECD ASIA OCEANIA	..	149 212	291 222	542 117	852 075	1 163 716	1 289 327	1 326 916
OECD EUROPE¹	..	2 645 702	3 695 292	4 265 820	5 247 714	4 585 081	4 524 790	4 688 605
IEA²	..	11 591 063	11 894 047	11 481 174	14 386 868	11 593 709	12 097 151	12 470 068

Including non-energy use for industry/transformation/energy.

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

For the United States, gas used by autoproducers of electricity and heat has been included in final consumption prior to 1989.

Industry consumption of electricity (GWh)*Consommation industrielle d'électricité (GWh)**Industrieverbrauch von Elektrizität (GWh)**Consumo di energia elettrica nell'industria (GWh)**電力の産業用消費量 (GWh)**Consumo industrial de electricidad (GWh)**Потребление электроэнергии промышленным сектором (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	10 045	23 191	32 513	59 184	77 027	79 969	79 956	79 107
Austria	6 886	12 121	14 172	17 980	20 683	27 120	28 119	28 192
Belgium	8 073	22 423	23 944	30 523	39 868	38 137	37 490	37 230
Canada	63 839	105 860	135 674	167 944	203 313	175 413	172 005	180 504
Chile	..	4 757	6 414	10 152	25 683	35 853	42 154	42 634
Czech Republic	..	18 770	22 253	26 922	18 944	22 592	22 698	22 999
Denmark	1 364	4 600	5 783	8 447	10 049	8 624	8 590	8 395
Estonia	..	..	..	2 730	1 833	2 095	2 187	2 156
Finland	6 181	18 064	22 819	32 518	42 899	40 361	38 165	38 694
France	41 359	83 991	95 361	114 666	134 656	117 444	114 319	111 440
Germany	65 000	178 328	199 547	216 479	211 590	224 530	226 239	224 269
Greece	936	7 367	10 498	12 109	13 547	14 142	11 573	11 366
Hungary	..	10 743	13 804	13 751	8 799	9 784	8 910	14 823
Iceland	211	1 500	1 978	2 559	5 240	13 498	14 201	14 678
Ireland	617	2 199	3 210	4 485	7 728	9 104	9 161	9 287
Israel	..	2 308	3 502	5 289	10 447	12 488	12 448	11 546
Italy	32 485	77 146	94 021	110 917	141 847	127 868	120 323	114 981
Japan	73 500	291 381	327 788	337 315	361 626	326 364	268 385	271 223
Korea	..	8 846	22 720	57 791	150 391	228 120	250 643	255 697
Luxembourg	1 219	2 365	2 466	2 810	3 242	3 633	2 557	2 501
Mexico	..	18 093	30 204	53 394	99 522	115 129	130 558	137 492
Netherlands	7 055	22 713	28 075	33 237	40 784	39 069	34 712	34 915
New Zealand	2 320	5 623	7 678	11 197	14 026	14 726	13 947	13 467
Norway	17 795	37 186	39 932	45 810	51 566	44 544	43 489	43 474
Poland	13 345	38 122	52 126	42 744	40 453	41 825	45 219	47 828
Portugal	1 895	5 109	8 210	12 219	15 954	17 468	15 932	15 993
Slovak Republic	..	8 321	12 859	15 008	9 741	10 927	11 908	11 785
Slovenia	..	..	..	5 969	5 529	5 487	5 921	5 878
Spain	9 609	37 946	53 944	63 279	85 640	73 490	72 466	69 981
Sweden	18 891	39 543	40 571	53 955	56 938	54 386	54 077	52 014
Switzerland	7 109	11 062	11 899	17 237	18 079	19 268	19 028	18 767
Turkey	1 453	6 436	12 153	27 343	46 089	77 295	90 275	91 384
United Kingdom	54 299	91 269	87 285	100 642	114 112	104 522	97 815	98 008
United States	324 000	645 799	746 136	866 542	1 142 111	826 432	845 911	846 485
OECD TOTAL¹	..	1 843 182	2 169 539	2 583 147	3 229 956	2 961 707	2 951 381	2 969 193
OECD AMERICAS	..	774 509	918 428	1 098 032	1 470 629	1 152 827	1 190 628	1 207 115
OECD ASIA OCEANIA	..	331 349	394 201	470 776	613 517	661 667	625 379	631 040
OECD EUROPE¹	..	737 324	856 910	1 014 339	1 145 810	1 147 213	1 135 374	1 131 038
IEA²	..	1 816 524	2 127 441	2 505 784	3 083 535	2 779 252	2 746 099	2 756 965

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Consumption of oil in transport (1000 tonnes)*Consommation de pétrole dans les transports (1000 tonnes)**Ölverbrauch im Verkehrssektor (1000 Tonnen)**Consumo di petrolio nel settore dei trasporti (1000 tonnellate)**運輸部門における石油の消費量 (千トン)**Consumo de petróleo en el transporte (1000 toneladas)**Потребление нефти и нефтепродуктов в транспорте (тыс. т)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	5 275	12 178	15 892	19 814	23 752	27 137	28 548	28 534
Austria	1 164	3 713	3 888	4 403	5 888	7 030	6 817	7 111
Belgium	1 643	4 177	5 227	6 617	7 888	8 468	7 795	7 737
Canada	15 533	31 361	40 195	38 047	44 619	52 309	52 573	53 493
Chile	..	1 594	1 918	2 873	5 370	6 769	7 069	7 722
Czech Republic	..	2 046	2 119	2 438	4 007	5 421	5 261	5 205
Denmark	959	2 595	2 910	3 354	3 901	4 210	3 680	3 626
Estonia	..	..	..	773	534	723	726	708
Finland	684	2 313	2 687	3 783	3 776	3 991	3 837	3 817
France	8 754	23 590	29 005	37 025	42 871	39 556	39 053	38 742
Germany	10 629	32 743	41 808	51 820	56 320	47 536	47 626	48 874
Greece	657	1 983	3 086	4 988	6 214	7 131	5 318	5 284
Hungary	..	1 776	2 568	2 722	2 852	3 791	3 499	3 177
Iceland	86	123	152	204	204	273	258	263
Ireland	393	1 123	1 517	1 626	3 429	3 726	3 338	3 370
Israel	..	1 093	1 316	2 087	3 189	3 831	4 142	4 245
Italy	5 176	17 664	22 853	31 102	37 800	34 738	32 557	31 929
Japan	7 267	37 944	50 529	68 173	83 263	72 551	69 959	69 108
Korea	..	2 384	4 597	13 907	25 354	27 674	28 097	28 664
Luxembourg	97	222	416	849	1 562	2 092	2 118	2 073
Mexico	..	11 723	21 642	26 996	34 184	49 032	49 592	48 311
Netherlands	2 280	6 220	7 284	8 507	10 533	10 861	10 572	10 297
New Zealand	909	1 837	2 161	2 737	3 868	4 354	4 332	4 380
Norway	1 070	2 177	2 744	3 243	3 880	4 507	4 225	4 380
Poland	1 163	4 859	6 744	6 321	8 950	15 156	14 711	13 768
Portugal	506	1 550	2 233	3 182	5 717	5 956	5 080	5 008
Slovak Republic	..	1 576	1 170	1 309	1 307	1 991	1 920	1 917
Slovenia	..	..	..	850	1 145	1 671	1 788	1 719
Spain	3 446	10 420	14 535	20 607	29 281	31 566	26 501	26 328
Sweden	2 438	4 977	5 514	6 525	7 033	7 018	6 475	6 304
Switzerland	1 281	3 278	3 412	4 764	5 415	5 561	5 539	5 527
Turkey	730	3 789	5 146	9 052	11 501	14 550	17 268	18 671
United Kingdom	12 373	26 815	29 302	37 610	40 010	37 785	37 171	36 651
United States	215 448	377 744	390 613	450 018	542 997	524 251	526 986	528 565
OECD TOTAL¹	..	637 587	725 183	878 326	1 068 614	1 073 216	1 064 431	1 065 508
OECD AMERICAS	..	422 422	454 368	517 934	627 170	632 361	636 220	638 091
OECD ASIA OCEANIA	..	55 436	74 495	106 718	139 426	135 547	135 078	134 931
OECD EUROPE¹	..	159 729	196 320	253 674	302 018	305 308	293 133	292 486
IEA²	..	623 054	700 155	845 316	1 024 522	1 011 640	1 001 582	1 003 248

Including non-energy use in transport.

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

Consumption of electricity in transport (GWh)*Consommation d'électricité dans les transports (GWh)**Elektrizitätsverbrauch im Verkehrssektor (GWh)**Consumo di energia elettrica nel settore dei trasporti (GWh)**運輸部門における電力の消費量 (GWh)**Consumo de electricidad en el transporte (GWh)**Потребление электроэнергии в транспорте (ГВт.ч)*

	1960	1973	1980	1990	2000	2010	2012	2013
Australia	734	658	892	1 808	2 335	3 946	4 072	3 915
Austria	941	1 752	2 277	2 770	3 462	3 451	3 069	3 098
Belgium	613	817	965	1 249	1 443	1 736	1 581	1 679
Canada	612	3 236	2 284	3 269	4 523	3 770	4 342	4 705
Chile	..	193	198	212	220	432	474	511
Czech Republic	..	1 891	2 292	3 167	2 335	2 180	2 217	2 003
Denmark	95	107	140	204	348	404	385	386
Estonia	..	..	..	348	91	89	79	63
Finland	33	59	220	425	538	740	737	733
France	3 533	6 399	6 915	8 880	11 681	12 533	12 407	12 780
Germany	3 859	9 858	11 979	13 668	15 910	12 119	12 084	11 985
Greece	38	47	96	125	227	183	189	267
Hungary	..	793	1 081	1 186	1 015	1 106	983	1 227
Iceland	-	-	-	-	-	-	18	-
Ireland	-	-	-	16	26	46	45	42
Israel	..	-	-	-	-	-	-	-
Italy	3 303	3 784	4 797	6 725	8 514	10 666	10 759	10 775
Japan	5 000	13 233	15 227	16 810	18 573	18 917	18 157	18 335
Korea	..	128	398	1 012	2 037	2 191	2 250	2 168
Luxembourg	18	33	44	55	60	120	129	129
Mexico	..	356	434	804	1 100	1 191	1 130	1 130
Netherlands	731	895	978	1 273	1 630	1 728	1 795	1 747
New Zealand	-	39	30	56	67	62	62	62
Norway	337	521	683	652	624	690	684	731
Poland	684	3 461	4 820	5 481	4 653	3 338	3 200	3 156
Portugal	136	218	246	310	360	475	401	390
Slovak Republic	..	633	978	1 164	965	538	560	567
Slovenia	..	..	..	224	265	173	159	154
Spain	722	1 453	1 912	3 669	4 163	3 222	4 455	4 302
Sweden	1 669	2 077	2 270	2 474	3 194	2 404	2 685	2 750
Switzerland	1 452	2 027	2 088	2 574	2 640	3 164	3 094	3 142
Turkey	39	100	149	345	765	591	799	826
United Kingdom	2 261	2 613	3 040	5 283	8 623	4 076	4 097	4 109
United States	5 425	4 286	3 097	4 127	4 420	6 417	6 841	7 234
OECD TOTAL¹	..	61 667	70 530	90 365	106 807	102 698	103 939	105 101
OECD AMERICAS	..	8 071	6 013	8 412	10 263	11 810	12 787	13 580
OECD ASIA OCEANIA	..	14 058	16 547	19 686	23 012	25 116	24 541	24 480
OECD EUROPE¹	..	39 538	47 970	62 267	73 532	65 772	66 611	67 041
IEA²	..	61 118	69 898	89 125	105 222	100 902	102 158	103 306

2014 data for consumption will be released in the 2016 edition.

1. Excludes Estonia and Slovenia prior to 1990.

2. Excludes Estonia prior to 1990.

OECD Total

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	7 672 169	8 603 882	9 797 328	10 576 111	10 923 981	10 849 616	10 858 514	10 772 691
Thermal								
Bit. coal/anthracite/patent fuel	2 017 316	2 080 857	2 273 415	2 312 040	2 081 821	1 937 253	1 997 828	1 974 924
Sub-bituminous coal	498 319	643 631	898 604	1 038 186	1 062 404	936 695	939 562	901 275
Lignite/BKB	487 121	459 504	507 503	504 884	471 601	493 494	473 941	463 902
Coal coke/coal tar	862	37	139	68	28	29	19	16
Gas works gas	81	37	1 615	2 115	2 699	2 498	2 179	2 534
Coke oven gas	17 255	18 369	22 392	18 088	19 833	19 252	19 794	19 476
Blast furnace gas	48 948	54 764	65 983	66 123	67 997	68 248	69 069	68 203
Other recovered gases	2 601	3 183	5 170	6 627	6 099	5 112	5 104	4 774
Peat	19 870	16 155	13 620	16 895	20 493	16 514	17 420	16 137
Natural gas	781 682	1 084 527	1 542 583	2 005 618	2 551 498	2 747 422	2 633 265	2 603 017
Gas/diesel oil excl. biofuels	15 220	21 391	20 812	30 862	33 314	37 149	28 515	28 970
Fuel oil	374 642	402 855	363 385	364 749	162 225	205 738	170 266	135 514
Other oil	296 201	220 941	209 065	139 478	109 341	145 451	131 569	109 440
Nuclear	1 729 453	2 055 009	2 249 137	2 351 600	2 288 371	1 951 583	1 961 717	1 979 310
Geothermal	28 614	29 798	32 976	37 611	43 445	44 628	46 050	47 918
Solar thermal	663	824	526	597	1 644	4 737	5 413	6 294
Biofuels and waste	123 952	119 473	148 313	199 072	275 982	307 393	316 753	322 648
<i>Solid biofuels</i>	..	77 779	85 212	117 982	157 125	167 897	171 676	177 127
<i>Biogases/liquid biofuels</i>	..	6 165	13 112	22 975	49 923	65 286	73 804	74 625
<i>Industrial waste</i>	..	9 383	12 782	9 134	11 554	13 473	10 134	10 179
<i>Municipal waste</i>	..	26 146	37 207	48 981	57 380	60 737	61 139	60 717
Non-thermal								
Hydro	1 224 773	1 383 644	1 410 839	1 372 479	1 419 440	1 452 909	1 475 573	1 457 258
<i>of which: pumped storage</i>	43 062	58 413	69 672	74 133	66 864	63 598	62 344	61 067
Wind	3 845	7 349	28 554	93 825	268 651	379 682	438 941	474 503
Solar photovoltaic	19	123	725	3 613	30 835	87 311	114 816	145 652
Tide/wave/ocean	529	540	539	509	506	489	919	1 043
Heat from chemical processes	71	71	274	661	898	727	1 162	1 302
Other fuel sources	132	800	1 159	10 411	4 856	5 302	8 639	8 581
HEAT (TJ)								
TOTAL HEAT	..	..	2 421 671	2 915 818	3 285 873	3 136 163	3 066 899	2 902 137
Bit. coal/anthracite/patent fuel	..	..	628 325	635 395	700 244	606 969	606 456	552 669
Sub-bituminous coal	..	..	19 013	13 800	12 923	6 574	5 879	3 983
Lignite/BKB	..	..	181 185	116 399	112 279	109 964	111 138	104 172
Coal coke/coal tar	..	..	1 571	2 330	525	217	184	172
Gas works gas	..	..	1 466	1 493	2 025	1 711	2 385	2 294
Coke oven gas	..	..	15 793	12 208	9 227	11 101	10 939	10 374
Blast furnace gas	..	..	15 302	33 805	28 776	25 194	23 748	21 947
Other recovered gases	..	..	1 046	5 470	3 250	3 641	4 127	3 303
Peat	..	..	36 845	41 648	50 473	39 185	33 433	33 119
Natural gas	..	..	944 077	1 294 278	1 428 589	1 386 785	1 323 556	1 247 796
Gas/diesel oil excl. biofuels	..	..	8 921	16 246	20 464	12 448	10 265	10 537
Fuel oil	..	..	106 497	158 060	111 722	71 448	64 176	58 008
Other oil	..	..	106 548	119 951	125 732	118 729	80 631	76 156
Nuclear	..	..	1 706	5 098	5 368	4 994	4 957	5 627
Geothermal	..	..	18 314	23 729	26 071	28 682	29 503	29 673
Solar thermal	..	..	24	55	192	421	535	526
Electricity and ambient heat	..	..	44 811	39 335	44 155	47 473	49 334	43 732
<i>Heat pumps</i>	..	..	27 439	22 962	23 089	24 502	20 456	14 208
<i>Electric boilers</i>	..	..	13 496	8 187	7 899	8 817	8 771	8 638
<i>Chemical processes</i>	..	..	3 876	8 186	13 167	14 154	20 107	20 886
Biofuels and waste	..	..	278 544	379 650	586 287	644 580	683 775	678 337
<i>Solid biofuels</i>	..	..	141 518	208 737	340 317	375 395	390 829	368 360
<i>Biogases/Liquid biofuels</i>	..	..	4 969	10 501	19 246	24 510	27 842	43 178
<i>Industrial waste</i>	..	..	6 916	7 863	20 514	37 270	35 495	33 887
<i>Municipal waste</i>	..	..	125 141	152 549	206 210	207 405	229 609	232 912
Other non-specified	..	..	11 683	16 868	17 571	16 047	21 878	19 712

The peat row also includes the quantities of oil shale of Estonia and Israel. For heat production from other non-specified, see note for Germany.

OECD Americas

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	3 834 982	4 322 505	4 902 629	5 215 820	5 308 988	5 287 347	5 328 223	5 347 609
Thermal								
Bit. coal/anthracite/patent fuel	1 224 366	1 234 088	1 318 404	1 235 014	1 052 182	817 480	847 740	886 383
Sub-bituminous coal	461 480	595 120	837 898	941 444	966 061	840 499	881 815	844 259
Lignite/BKB	110 270	107 889	110 287	113 262	100 795	105 029	105 547	105 803
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	26	2 017	2 562	825	697	655	665	916
Blast furnace gas	25	2 649	5 834	4 524	3 448	3 786	3 996	3 799
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	405 971	574 856	719 675	935 164	1 221 152	1 497 917	1 402 532	1 403 721
Gas/diesel oil excl. biofuels	2 593	2 318	3 544	15 422	17 570	13 027	12 698	14 725
Fuel oil	76 552	74 156	101 525	163 941	57 501	59 587	52 023	39 356
Other oil	131 802	91 490	124 136	47 952	33 218	29 208	32 981	30 766
Nuclear								
Geothermal	21 136	20 610	20 522	24 077	24 195	23 952	24 492	24 385
Solar thermal	663	824	526	596	879	959	1 014	1 562
Biofuels and waste								
<i>Solid biofuels</i>	..	50 729	52 547	54 925	55 309	55 594	56 619	59 186
<i>Biogases/liquid biofuels</i>	..	3 332	5 955	7 363	10 983	12 735	14 066	13 491
<i>Industrial waste</i>	..	4 268	7 170	5 748	6 370	6 478	3 283	1 793
<i>Municipal waste</i>	..	14 926	16 880	17 194	16 821	17 174	16 740	16 624
Non-thermal								
Hydro	618 214	719 832	690 255	714 099	696 632	730 640	729 713	722 950
<i>of which: pumped storage</i>	15 919	23 851	26 893	25 592	24 178	19 887	19 368	20 166
Wind	3 067	3 262	5 933	19 474	105 443	157 285	186 046	203 210
Solar photovoltaic	4	13	206	550	3 203	9 461	15 125	23 271
Tide/wave/ocean	26	33	32	28	28	27	15	16
Heat from chemical processes	-	-	-	-	-	-	164	164
Other fuel sources	-	-	-	647	1 033	1 093	4 356	4 167
HEAT (TJ)								
TOTAL HEAT	129 895	441 408	359 761	287 858	525 221	527 410	481 390	506 102
Bit. coal/anthracite/patent fuel	19 742	79 538	67 000	32 403	95 038	61 386	50 118	45 733
Sub-bituminous coal	-	23 737	14 572	928	111	97	184	98
Lignite/BKB	258	234	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	6 912	-	-	647	504	299	174
Blast furnace gas	-	5 656	-	16 985	6 893	5 702	3 490	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	7 601	246 181	239 876	189 224	338 703	372 881	352 853	371 302
Gas/diesel oil excl. biofuels	-	-	-	550	705	493	538	1 183
Fuel oil	2 943	2 338	2 434	3 133	7 211	5 810	6 032	5 652
Other oil	-	43 647	6 747	25 913	29 757	33 865	22 784	19 466
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat								
<i>Heat pumps</i>	-	-	-	-	-	-	1 091	1 091
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	1 091	1 091
Biofuels and waste								
<i>Solid biofuels</i>	2 014	30 553	29 132	18 722	46 156	46 672	44 001	61 403
<i>Biogases/Liquid biofuels</i>	-	19 276	9 489	11 487	26 954	26 089	27 494	29 341
<i>Industrial waste</i>	-	-	2 191	125	1 921	2 679	909	14 786
<i>Municipal waste</i>	-	1 993	187	2 061	3 807	7 137	4 904	4 862
Other non-specified	2 014	9 284	17 265	5 049	13 474	10 767	10 694	12 414
Other non-specified	81 308	-	-	-	-	-	-	-

OECD Asia Oceania

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	1 155 597	1 392 885	1 640 806	1 809 400	1 972 395	1 926 212	1 939 546	1 919 125
Thermal								
Bit. coal/anthracite/patent fuel	165 320	250 964	388 007	477 302	530 528	554 667	600 020	595 471
Sub-bituminous coal	29 160	41 010	54 326	91 425	92 738	90 999	53 117	51 703
Lignite/BKB	33 865	35 952	50 363	53 395	56 089	55 198	45 470	46 093
Coal coke/coal tar	25	37	134	-	7	23	13	6
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	8 046	10 292	11 702	10 483	11 449	10 958	11 843	12 109
Blast furnace gas	28 022	32 420	36 303	35 577	39 991	40 926	40 855	40 731
Other recovered gases	2 091	2 528	4 551	5 064	4 804	3 910	3 932	3 586
Peat	86	134	133	121	46	41	-	-
Natural gas	208 179	244 911	311 289	344 820	481 052	578 155	633 425	630 721
Gas/diesel oil excl. biofuels	9 838	15 229	12 103	9 711	5 979	15 061	7 363	6 882
Fuel oil	154 329	156 405	119 822	99 969	63 237	116 005	93 339	71 411
Other oil	105 279	84 334	53 080	60 975	47 892	88 159	76 194	57 420
Nuclear	255 159	358 283	431 013	451 534	436 826	166 266	148 087	156 410
Geothermal	3 872	5 334	6 270	6 385	8 515	8 804	9 013	9 839
Solar thermal	-	-	-	1	4	3	4	4
Biofuels and waste	11 995	14 422	17 338	27 027	40 755	43 242	45 110	47 596
<i>Solid biofuels</i>	10 048	11 381	11 927	18 906	31 518	32 149	33 854	34 560
<i>Biogases/liquid biofuels</i>	140	238	569	930	1 810	2 089	2 023	2 508
<i>Industrial waste</i>	-	-	100	235	1 593	2 683	2 695	4 160
<i>Municipal waste</i>	1 807	2 803	4 742	6 956	5 834	6 321	6 538	6 368
Non-thermal								
Hydro	140 262	140 490	143 611	130 504	135 450	128 314	134 622	137 795
<i>of which: pumped storage</i>	7 262	12 170	11 524	11 699	11 308	11 899	11 027	9 044
Wind	-	9	304	3 394	11 528	13 950	15 704	18 457
Solar photovoltaic	2	64	390	1 586	5 063	10 990	20 194	31 644
Tide/wave/ocean	-	-	-	-	-	-	484	500
Heat from chemical processes	-	-	-	46	152	113	143	132
Other fuel sources	67	67	67	81	290	428	614	615
HEAT (TJ)								
TOTAL HEAT	..	52 977	165 133	220 430	218 685	243 789	225 483	206 513
Bit. coal/anthracite/patent fuel	..	476	33 695	30 053	45 602	55 845	55 301	54 725
Sub-bituminous coal	..	-	-	5 225	7 740	-	-	-
Lignite/BKB	..	-	-	-	-	-	-	-
Coal coke/coal tar	..	-	-	-	-	-	-	-
Gas works gas	..	-	-	-	-	-	-	-
Coke oven gas	..	-	-	46	-	66	71	74
Blast furnace gas	..	-	-	345	-	377	310	319
Other recovered gases	..	-	-	77	-	58	54	47
Peat	..	-	-	-	-	-	-	-
Natural gas	..	27 440	49 112	61 867	76 749	95 167	91 823	83 909
Gas/diesel oil excl. biofuels	..	105	35	227	165	5	2	2
Fuel oil	..	15 178	42 778	60 080	25 626	14 358	16 838	11 971
Other oil	..	556	24 364	41 220	27 719	36 311	11 185	11 168
Nuclear	..	-	-	-	-	-	-	-
Geothermal	..	-	-	-	-	-	-	-
Solar thermal	..	-	-	-	-	-	-	-
Electricity and ambient heat	..	2 548	3 940	4 631	7 953	7 211	7 856	7 314
<i>Heat pumps</i>	..	-	-	-	-	-	-	-
<i>Electric boilers</i>	..	2 548	3 940	4 129	4 126	3 791	3 880	3 640
<i>Chemical processes</i>	..	-	-	502	3 827	3 420	3 976	3 674
Biofuels and waste	..	613	3 501	8 101	20 126	29 152	36 817	33 247
<i>Solid biofuels</i>	..	-	-	-	1 077	2 151	2 170	1 960
<i>Biogases/Liquid biofuels</i>	..	-	-	292	515	553	550	497
<i>Industrial waste</i>	..	94	148	105	2 090	13 519	17 286	15 609
<i>Municipal waste</i>	..	519	3 353	7 704	16 444	12 929	16 811	15 181
Other non-specified	..	6 061	7 708	8 558	7 005	5 239	5 226	3 737

The peat row includes the quantities of oil shale of Israel.

OECD Europe

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	2 681 590	2 888 492	3 253 893	3 550 891	3 642 598	3 636 057	3 590 745	3 505 957
Thermal								
Bit. coal/anthracite/patent fuel	627 630	595 805	567 004	599 724	499 111	565 106	550 068	493 070
Sub-bituminous coal	7 679	7 501	6 380	5 317	3 605	5 197	4 630	5 313
Lignite/BKB	342 986	315 663	346 853	338 227	314 717	333 267	322 924	312 006
Coal coke/coal tar	837	-	5	68	21	6	6	10
Gas works gas	81	37	1 615	2 115	2 699	2 498	2 179	2 534
Coke oven gas	9 183	6 060	8 128	6 780	7 687	7 639	7 286	6 451
Blast furnace gas	20 901	19 695	23 846	26 022	24 558	23 536	24 218	23 673
Other recovered gases	510	655	619	1 563	1 295	1 202	1 172	1 188
Peat	19 784	16 021	13 487	16 774	20 447	16 473	17 420	16 137
Natural gas	167 532	264 760	511 619	725 634	849 294	671 350	597 308	568 575
Gas/diesel oil excl. biofuels	2 789	3 844	5 165	5 729	9 765	9 061	8 454	7 363
Fuel oil	143 761	172 294	142 038	100 839	41 487	30 146	24 904	24 747
Other oil	59 120	45 117	31 849	30 551	28 231	28 084	22 394	21 254
Nuclear	786 801	876 633	939 386	986 495	916 077	880 556	877 037	875 838
Geothermal	3 606	3 854	6 184	7 149	10 735	11 872	12 545	13 694
Solar thermal	-	-	-	-	761	3 775	4 395	4 728
Biofuels and waste	20 663	31 796	48 423	86 815	145 744	172 170	180 935	183 958
<i>Solid biofuels</i>	11 138	15 669	20 738	44 151	70 298	80 154	81 203	83 381
<i>Biogases/liquid biofuels</i>	994	2 595	6 588	14 682	37 130	50 462	57 715	58 626
<i>Industrial waste</i>	2 955	5 115	5 512	3 151	3 591	4 312	4 156	4 226
<i>Municipal waste</i>	5 576	8 417	15 585	24 831	34 725	37 242	37 861	37 725
Non-thermal								
Hydro	466 297	523 322	576 973	527 876	587 358	593 955	611 238	596 513
<i>of which: pumped storage</i>	19 881	22 392	31 255	36 842	31 378	31 812	31 949	31 857
Wind	778	4 078	22 317	70 957	151 680	208 447	237 191	252 836
Solar photovoltaic	13	46	129	1 477	22 569	66 860	79 497	90 737
Tide/wave/ocean	503	507	507	481	478	462	420	527
Heat from chemical processes	71	71	274	615	746	614	855	1 006
Other fuel sources	65	733	1 092	9 683	3 533	3 781	3 669	3 799
HEAT (TJ)								
TOTAL HEAT	..	..	1 896 777	2 407 530	2 541 967	2 364 964	2 360 026	2 189 522
Bit. coal/anthracite/patent fuel	..	..	527 630	572 939	559 604	489 738	501 037	452 211
Sub-bituminous coal	..	..	4 441	7 647	5 072	6 477	5 695	3 885
Lignite/BKB	..	..	181 185	116 399	112 279	109 964	111 138	104 172
Coal coke/coal tar	..	..	1 571	2 330	525	217	184	172
Gas works gas	..	..	1 466	1 493	2 025	1 711	2 385	2 294
Coke oven gas	..	..	15 793	12 162	8 580	10 531	10 569	10 126
Blast furnace gas	..	..	15 302	16 475	21 883	19 115	19 948	21 628
Other recovered gases	..	..	1 046	5 393	3 250	3 583	4 073	3 256
Peat	..	..	36 845	41 648	50 473	39 185	33 433	33 119
Natural gas	..	..	655 089	1 043 187	1 013 137	918 737	878 880	792 585
Gas/diesel oil excl. biofuels	..	..	8 886	15 469	19 594	11 950	9 725	9 352
Fuel oil	..	..	61 285	94 847	78 885	51 280	41 306	40 385
Other oil	..	..	75 437	52 818	68 256	48 553	46 662	45 522
Nuclear	..	..	1 706	5 098	5 368	4 994	4 957	5 627
Geothermal	..	..	18 314	23 729	26 071	28 682	29 503	29 673
Solar thermal	..	..	24	55	192	421	535	526
Electricity and ambient heat	..	..	40 871	34 704	36 202	40 262	40 387	35 327
<i>Heat pumps</i>	..	..	27 439	22 962	23 089	24 502	20 456	14 208
<i>Electric boilers</i>	..	..	9 556	4 058	3 773	5 026	4 891	4 998
<i>Chemical processes</i>	..	..	3 876	7 684	9 340	10 734	15 040	16 121
Biofuels and waste	..	..	245 911	352 827	520 005	568 756	602 957	583 687
<i>Solid biofuels</i>	..	..	132 029	197 250	312 286	347 155	361 165	337 059
<i>Biogases/Liquid biofuels</i>	..	..	2 778	10 084	16 810	21 278	26 383	27 895
<i>Industrial waste</i>	..	..	6 581	5 697	14 617	16 614	13 305	13 416
<i>Municipal waste</i>	..	..	104 523	139 796	176 292	183 709	202 104	205 317
Other non-specified	..	..	3 975	8 310	10 566	10 808	16 652	15 975

The peat row also includes the quantities of oil shale of Estonia. For heat production from other non-specified, see note for Germany.

IEA

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	7 500 108	8 375 288	9 489 104	10 207 399	10 500 414	10 389 722	10 394 226	10 302 955
Thermal								
Bit. coal/anthracite/patent fuel	2 000 409	2 055 577	2 235 729	2 268 667	2 030 711	1 873 502	1 935 881	1 916 748
Sub-bituminous coal	490 390	628 994	879 750	1 005 217	1 029 927	902 023	908 133	867 971
Lignite/BKB	483 386	455 183	503 199	500 132	466 771	488 783	468 500	459 518
Coal coke/coal tar	862	37	139	68	28	29	19	16
Gas works gas	81	37	1 615	2 115	2 699	2 498	2 179	2 534
Coke oven gas	17 255	18 369	22 238	18 024	19 781	19 222	19 759	19 446
Blast furnace gas	48 948	53 686	65 252	65 582	67 451	67 896	68 763	67 927
Other recovered gases	2 601	3 183	5 170	6 627	6 099	5 112	5 104	4 774
Peat	19 784	16 021	13 487	16 774	20 447	16 473	17 420	16 137
Natural gas	767 032	1 059 675	1 490 364	1 890 934	2 377 329	2 572 554	2 430 764	2 394 687
Gas/diesel oil excl. biofuels	12 847	18 707	15 387	25 849	24 064	22 536	21 218	23 533
Fuel oil	301 772	325 018	260 046	297 792	122 100	151 545	128 001	107 992
Other oil	296 201	220 941	208 471	134 570	104 212	139 229	125 624	103 370
Nuclear	1 721 894	2 041 787	2 236 155	2 334 911	2 276 835	1 937 285	1 944 617	1 963 263
Geothermal	23 190	23 839	25 752	28 654	32 362	33 602	34 735	36 679
Solar thermal	663	824	526	597	1 644	4 737	5 413	6 289
Biofuels and waste	122 989	114 796	145 630	194 084	270 763	299 399	309 317	315 415
<i>Solid biofuels</i>	..	73 102	82 558	113 064	152 146	160 229	164 816	170 229
<i>Biogases/liquid biofuels</i>	..	6 165	13 083	22 911	49 688	64 966	73 377	74 314
<i>Industrial waste</i>	..	9 383	12 782	9 128	11 549	13 467	9 985	10 155
<i>Municipal waste</i>	..	26 146	37 207	48 981	57 380	60 737	61 139	60 717
Non-thermal								
Hydro	1 185 210	1 329 743	1 348 969	1 307 829	1 343 282	1 384 446	1 410 036	1 374 856
<i>of which: pumped storage</i>	43 062	58 413	69 672	74 133	66 679	63 410	62 050	60 793
Wind	3 844	7 342	28 535	93 788	267 072	375 623	434 189	466 812
Solar photovoltaic	18	118	718	3 604	30 721	86 710	113 998	144 226
Tide/wave/ocean	529	540	539	509	506	489	919	1 043
Heat from chemical processes	71	71	274	661	898	727	998	1 138
Other fuel sources	132	800	1 159	10 411	4 712	5 302	8 639	8 581
HEAT (TJ)								
TOTAL HEAT	..	..	2 394 046	2 885 970	3 254 543	3 102 648	3 032 545	2 868 773
Bit. coal/anthracite/patent fuel	..	..	628 325	635 395	700 181	606 927	606 392	552 605
Sub-bituminous coal	..	..	14 965	9 026	8 351	2 646	1 903	776
Lignite/BKB	..	..	179 752	114 799	110 887	108 721	109 881	103 072
Coal coke/coal tar	..	..	1 571	2 330	525	217	184	172
Gas works gas	..	..	1 466	1 493	2 025	1 711	2 385	2 294
Coke oven gas	..	..	15 793	12 208	9 227	11 101	10 939	10 374
Blast furnace gas	..	..	15 302	33 805	28 776	25 194	23 748	21 947
Other recovered gases	..	..	1 046	5 470	3 250	3 641	4 127	3 303
Peat	..	..	36 845	41 648	50 473	39 185	33 433	33 119
Natural gas	..	..	940 644	1 291 145	1 425 988	1 384 018	1 321 001	1 245 549
Gas/diesel oil excl. biofuels	..	..	8 747	16 126	20 284	12 268	10 099	10 422
Fuel oil	..	..	106 453	157 981	111 703	71 430	64 113	57 903
Other oil	..	..	106 548	119 945	125 731	118 728	80 631	76 152
Nuclear	..	..	1 706	5 098	5 368	4 994	4 957	5 627
Geothermal	..	..	716	4 608	5 184	5 319	6 320	6 494
Solar thermal	..	..	24	55	192	421	535	526
Electricity and ambient heat	..	..	44 238	38 768	43 509	46 798	47 568	41 695
<i>Heat pumps</i>	..	..	27 439	22 962	23 089	24 502	20 456	14 208
<i>Electric boilers</i>	..	..	12 923	7 620	7 253	8 142	8 096	7 692
<i>Chemical processes</i>	..	..	3 876	8 186	13 167	14 154	19 016	19 795
Biofuels and waste	..	..	278 222	379 202	585 318	643 282	682 451	677 031
<i>Solid biofuels</i>	..	..	141 255	208 345	339 570	374 568	389 981	367 549
<i>Biogases/Liquid biofuels</i>	..	..	4 969	10 501	19 052	24 119	27 472	42 813
<i>Industrial waste</i>	..	..	6 902	7 863	20 514	37 190	35 389	33 757
<i>Municipal waste</i>	..	..	125 096	152 493	206 182	207 405	229 609	232 912
Other non-specified	..	..	11 683	16 868	17 571	16 047	21 878	19 712

The peat row also includes the quantities of oil shale of Estonia. For heat production from other non-specified, see note for Germany.

Australia

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	155 019	173 159	210 224	228 650	252 297	250 008	249 060	248 218
Thermal								
Bit. coal/anthracite/patent fuel	60 582	66 710	75 511	47 996	42 131	32 738	68 645	67 048
Sub-bituminous coal	26 991	35 812	48 322	79 793	82 272	82 895	46 784	38 639
Lignite/BKB	33 848	35 935	50 346	53 377	56 068	55 181	45 454	46 077
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	57	66	66	434	418	425	314	332
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	14 359	14 913	16 245	23 803	45 246	49 602	53 093	54 535
Gas/diesel oil excl. biofuels	2 309	2 325	1 435	2 389	2 255	2 392	2 598	3 810
Fuel oil	1 243	413	349	452	750	465	530	668
Other oil	-	-	-	-	1 353	1 212	282	205
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	1	1	1	1
Solar thermal	-	-	-	1	4	3	4	4
Biofuels and waste	750	723	1 134	3 830	2 777	2 343	1 944	3 452
<i>Solid biofuels</i>	750	670	685	3 237	1 762	1 141	852	1 817
<i>Biogases/liquid biofuels</i>	-	53	449	593	1 015	1 202	1 092	1 635
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	14 880	16 239	16 720	15 612	13 549	14 083	18 270	18 525
<i>of which: pumped storage</i>	732	354	360	303	48	57	99	35
Wind	-	7	58	885	5 052	6 113	7 328	10 068
Solar photovoltaic	-	16	38	78	421	2 555	3 813	4 854
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	2 269	-	-	-	-	-	-	-
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	2 269	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	-	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Austria

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	50 294	56 225	61 257	66 409	71 128	72 617	68 301	65 381
Thermal								
Bit. coal/anthracite/patent fuel	3 810	2 817	4 435	6 070	4 918	4 407	4 203	2 954
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	2 381	1 504	1 292	1 095	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	336	427	364	238	308	274	208	284
Blast furnace gas	479	425	648	1 083	1 477	1 564	1 686	1 667
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	7 721	8 912	7 852	13 026	14 352	9 710	6 657	5 353
Gas/diesel oil excl. biofuels	1	40	3	3	7	7	3	2
Fuel oil	1 854	1 942	1 472	1 521	1 165	674	634	521
Other oil	25	135	227	117	101	64	56	82
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	2	1	1	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	1 180	1 907	1 656	2 879	5 070	5 401	5 368	5 085
<i>Solid biofuels</i>	1 116	1 766	1 436	1 928	3 572	3 727	3 760	3 485
<i>Biogases/liquid biofuels</i>	-	54	60	365	677	641	631	616
<i>Industrial waste</i>	38	48	69	210	304	465	370	306
<i>Municipal waste</i>	26	39	91	376	517	568	607	678
Non-thermal								
Hydro	32 507	38 114	43 219	39 020	41 558	47 705	45 739	44 828
<i>of which: pumped storage</i>	998	1 047	1 383	2 343	3 195	3 891	3 762	3 826
Wind	-	1	67	1 331	2 064	2 462	3 151	3 846
Solar photovoltaic	-	1	3	21	89	337	582	746
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	19	3	18	11	14	13
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	28 447	39 244	47 883	61 603	83 663	83 991	87 925	79 514
Bit. coal/anthracite/patent fuel	2 590	4 143	2 416	2 746	2 580	2 557	2 735	2 999
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	2 175	1 126	270	314	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	157	144	143	65	79	113	76	52
Blast furnace gas	224	144	158	280	408	440	516	302
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	10 883	15 043	24 465	33 222	32 140	33 973	36 058	29 029
Gas/diesel oil excl. biofuels	1	43	2	119	60	83	102	333
Fuel oil	7 387	10 331	8 057	8 405	6 998	4 669	4 174	3 230
Other oil	1 083	582	1 939	285	324	283	249	296
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	32	416	447	538	577	593	535
Solar thermal	-	-	-	-	43	57	57	62
Electricity and ambient heat	8	44	229	33	155	99	99	99
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	8	44	39	-	-	-	-	-
<i>Chemical processes</i>	-	-	190	33	155	99	99	99
Biofuels and waste	3 939	7 612	9 788	15 687	40 338	41 140	43 266	42 577
<i>Solid biofuels</i>	1 404	3 645	6 375	11 046	33 111	33 620	34 912	34 565
<i>Biogases/Liquid biofuels</i>	-	197	-	496	479	296	276	198
<i>Industrial waste</i>	749	966	642	567	1 448	1 938	3 091	2 689
<i>Municipal waste</i>	1 786	2 804	2 771	3 578	5 300	5 286	4 987	5 125
Other non-specified	-	-	-	-	-	-	-	-

Belgium

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	70 923	74 408	84 012	87 025	95 120	83 084	83 456	72 454
Thermal								
Bit. coal/anthracite/patent fuel	15 097	15 294	12 182	8 199	4 190	3 388	3 009	2 260
Sub-bituminous coal	1 998	1 223	734	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	883	581	469	198	64	16	39	42
Blast furnace gas	1 877	2 179	2 645	2 096	1 625	1 913	1 965	1 979
Other recovered gases	-	-	-	-	69	147	147	148
Peat	-	-	-	-	-	-	-	-
Natural gas	5 405	10 181	15 977	22 849	31 420	23 546	20 915	19 227
Gas/diesel oil excl. biofuels	-	-	-	-	38	19	17	8
Fuel oil	1 314	1 313	797	1 740	234	99	47	26
Other oil	-	-	-	-	134	215	93	121
Nuclear	42 722	41 356	48 157	47 595	47 944	40 295	42 644	33 638
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	723 e	1 042 e	1 336	2 250 e	5 627	6 661	6 268	5 574
<i>Solid biofuels</i>	135	121	164	960	2 904	3 685	3 355	3 060
<i>Biogases/liquid biofuels</i>	7	13	98	304	835	812	900	763
<i>Industrial waste</i>	231	441	385	136	447	734	536	466
<i>Municipal waste</i>	350 e	467 e	689	850 e	1 441	1 430	1 477	1 285
Non-thermal								
Hydro	897	1 230	1 699	1 604	1 668	1 659	1 723	1 476
<i>of which: pumped storage</i>	631	892	1 239	1 316	1 356	1 302	1 343	1 173
Wind	7	9	16	227	1 292	2 751	3 635	4 568
Solar photovoltaic	-	-	-	1	560	2 148	2 640	3 084
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	266	255	227	303	303
Other fuel sources	-	-	-	-	-	-	11	-
HEAT (TJ)								
TOTAL HEAT	9 742	9 983	23 171	22 366	38 304	37 019	36 072	35 491
Bit. coal/anthracite/patent fuel	1 442	1 755	-	-	-	-	-	-
Sub-bituminous coal	66	50	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	71	75	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	4 990	4 629	22 201	15 793	31 443	28 820	25 244	24 739
Gas/diesel oil excl. biofuels	-	-	-	-	4	1	6	6
Fuel oil	2 762	3 233	85	64	-	-	-	-
Other oil	-	-	-	-	514	458	-	-
Nuclear	-	-	-	-	-	-	-	-
Geothermal	43	53	53	51	90	60	68	68
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	2 902	2 731	4 835	6 929	6 929
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	2 902	2 731	4 835	6 929	6 929
Biofuels and waste	368 e	188 e	832	3 556 e	3 522	2 845	3 825	3 749
<i>Solid biofuels</i>	-	-	-	-	292	316	1 015	995
<i>Biogases/Liquid biofuels</i>	-	-	41	153	342	436	360	353
<i>Industrial waste</i>	68	14	97	277	329	446	519	509
<i>Municipal waste</i>	300 e	174 e	694	3 126 e	2 559	1 647	1 931	1 892
Other non-specified	-	-	-	-	-	-	-	-

Canada

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	482 152	560 116	605 707	625 145	599 082	633 187	651 919	639 530
Thermal								
Bit. coal/anthracite/patent fuel	34 897	28 807	56 987	26 763	15 891	11 150	10 665	10 415
Sub-bituminous coal	35 691	44 774	47 219	58 840	50 172	40 942	41 908	40 928
Lignite/BKB	11 581	13 691	13 071	14 878	13 442	12 275	12 585	12 291
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	26	67	160	185	-	-	-	-
Blast furnace gas	25	64	151	180	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	9 654	21 190	33 472	43 617	51 617	69 594	67 172	65 600
Gas/diesel oil excl. biofuels	1 081	1 167	850	1 186	1 161	1 051	1 056	1 031
Fuel oil	14 234	6 420	8 780	9 673	3 016	2 324	2 268	2 215
Other oil	1 153	4 301	5 060	4 989	3 677	3 554	4 188	4 090
Nuclear	72 967	97 844	72 799	92 040	90 658	94 862	102 789	106 976
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	3 969 e	5 661 e	8 226 e	9 151	9 118	5 439	5 454	5 326
<i>Solid biofuels</i>	3 829	5 465	7 365	8 298	7 943	4 344	4 344	4 242
<i>Biogases/liquid biofuels</i>	23	43	708	673	977	881	881	860
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	117 e	153 e	153 e	180	198	214	229	224
Non-thermal								
Hydro	296 848	336 034	358 620	362 031	351 461	380 340	391 861	378 860
<i>of which: pumped storage</i>	111	111	111	111	111	111	111	111
Wind	-	59	264	1 567	8 724	11 310	11 594	11 400
Solar photovoltaic	-	4	16 e	17	117	319	364	382
Tide/wave/ocean	26	33	32	28	28	27	15	16
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	28 587	31 657	35 983	38 085	16 934	26 611	26 886	26 886
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	7 601	24 693	31 535	33 157	13 486	24 341	24 669	24 669
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	2 943	2 338	2 434	2 914	1 298	111	58	58
Other oil	-	-	-	-	-	-	-	-
Nuclear	16 029	2 612	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	2 014 e	2 014 e	2 014 e	2 014	2 150	2 159	2 159	2 159
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	38	39	39	39
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	2 014 e	2 014 e	2 014 e	2 014	2 112	2 120	2 120	2 120
Other non-specified	-	-	-	-	-	-	-	-

Chile

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	18 372	28 027	40 078	52 484	60 434	69 751	73 065	76 655
Thermal								
Bit. coal/anthracite/patent fuel	6 525	6 391	8 467	7 212	16 866	25 337	30 235	28 367
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	188	302	10 449	13 600	10 690	12 849	11 155	10 511
Gas/diesel oil excl. biofuels	688	246	535	1 246	6 539	4 005	3 356	3 600
Fuel oil	1 080	795	576	340	1 169	622	671	720
Other oil	-	-	594	1 806	762	1 517	1 424	1 528
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	5
Biofuels and waste	963	1 879	941	1 790	2 247	4 854	5 761	5 914
<i>Solid biofuels</i>	963	1 879	941	1 790	2 247	4 854	5 721	5 873
<i>Biogases/liquid biofuels</i>	-	-	-	-	-	-	40	41
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	8 928	18 414	18 516	26 483	21 717	20 158	19 737	24 237
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	-	-	7	332	409	554	1 439
Solar photovoltaic	-	-	-	-	-	-	8	170
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	164	164
Other fuel sources	-	-	-	-	112	-	-	-
HEAT (TJ)								
TOTAL HEAT	-	-	-	-	-	-	1 091	1 091
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	1 091	1 091
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	1 091	1 091
Biofuels and waste	-	-	-	-	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Czech Republic

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	62 559	60 847	73 466	82 578	85 910	87 573	87 065	86 152
Thermal								
Bit. coal/anthracite/patent fuel	5 734	6 958	5 515	5 498	6 062	4 893	5 261	4 889
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	41 286	37 384	47 237	43 960	41 047	39 553	36 440	36 047
Coal coke/coal tar	-	-	-	64	4	3	4	8
Gas works gas	6	5	1 454	1 899	2 290	1 992	1 895	2 000
Coke oven gas	265	238	321	331	195	265	272	260
Blast furnace gas	309	280	441	515	538	372	381	444
Other recovered gases	-	-	-	-	25	17	17	16
Peat	-	-	-	-	-	-	-	-
Natural gas	385	479	1 691	1 470	1 073	1 204	1 727	1 798
Gas/diesel oil excl. biofuels	65	51	2	19	2	2	2	1
Fuel oil	475	543	370	125	157	89	45	34
Other oil	-	-	-	182	-	-	-	..
Nuclear	12 585	12 230	13 590	24 728	27 998	30 324	30 745	30 325
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	..	405	531	738	2 188	3 434	4 123	4 726
<i>Solid biofuels</i>	..	302	382	560	1 492	1 817	1 683	2 017
<i>Biogases/liquid biofuels</i>	..	103	135	160	635	1 468	2 294	2 556
<i>Industrial waste</i>	..	-	-	-	2	5	7	6
<i>Municipal waste</i>	..	-	14	18	59	144	139	147
Non-thermal								
Hydro	1 449	2 274	2 313	3 027	3 380	2 860	3 639	3 005
<i>of which: pumped storage</i>	288	272	555	647	591	731	905	1 052
Wind	-	-	1	21	335	416	481	477
Solar photovoltaic	-	-	-	-	616	2 149	2 033	2 122
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	1	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	154 981	175 941	139 216	139 236	130 340	124 140	121 223	119 872
Bit. coal/anthracite/patent fuel	37 550	38 656	26 276	25 230	29 401	23 145	21 350	20 941
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	76 804	80 999	60 292	57 964	53 494	55 028	53 422	52 720
Coal coke/coal tar	-	-	-	2 004	222	119	130	120
Gas works gas	620	497	4	4	4	1	1	-
Coke oven gas	2 614	2 771	2 091	2 749	2 708	3 498	3 658	3 665
Blast furnace gas	3 219	2 378	2 304	1 758	3 770	3 325	3 852	3 878
Other recovered gases	-	-	-	-	338	391	395	398
Peat	-	-	-	-	-	-	-	-
Natural gas	22 029	32 546	34 873	37 496	31 231	28 541	26 685	26 520
Gas/diesel oil excl. biofuels	650	478	-	235	75	50	104	100
Fuel oil	11 196	15 114	7 217	1 568	1 738	1 145	489	490
Other oil	-	-	-	3 865	-	-	-	..
Nuclear	-	-	-	1 096	1 067	981	1 035	872
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	20	1 239	1 446	1 500	1 520
<i>Heat pumps</i>	-	-	-	-	111	104	89	90
<i>Electric boilers</i>	-	-	-	-	1	1	5	5
<i>Chemical processes</i>	-	-	-	20	1 127	1 341	1 406	1 425
Biofuels and waste	299	2 502	6 159	4 955	4 733	6 122	8 252	8 418
<i>Solid biofuels</i>	..	1 090	3 219	2 194	2 458	2 944	5 003	5 120
<i>Biogases/Liquid biofuels</i>	..	397	384	103	256	365	487	500
<i>Industrial waste</i>	7	87	82	193	256	307	284	290
<i>Municipal waste</i>	292	928	2 474	2 465	1 763	2 506	2 478	2 508
Other non-specified	-	-	-	292	320	348	350	230

Heat production prior to 1993 excludes heat sold by industry.

Denmark

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	25 982	36 758	36 053	36 246	38 862	30 725	34 749	31 905
Thermal								
Bit. coal/anthracite/patent fuel	23 558	27 356	16 673	15 463	17 006	10 564	14 292	10 755
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	694	3 635	8 774	8 780	7 906	4 194	3 401	2 188
Gas/diesel oil excl. biofuels	27	24	28	35	94	64	52	41
Fuel oil	810	1 125	481	1 190	563	209	170	124
Other oil	45	2 476	3 930	150	117	130	130	130
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	210	912	1 856	3 989	5 340	5 173	5 050	4 977
<i>Solid biofuels</i>	108	208	411	1 894	3 324	3 176	3 072	2 949
<i>Biogases/liquid biofuels</i>	40	110	209	281	357	375	389	408
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	62	594	1 236	1 814	1 659	1 622	1 589	1 620
Non-thermal								
Hydro	28	30	30	23	21	17	13	15
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	610	1 177	4 241	6 614	7 809	10 270	11 123	13 079
Solar photovoltaic	-	-	1	2	6	104	518	596
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	23	39	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	92 389	119 072	119 172	129 020	152 058	137 128	135 851	128 554
Bit. coal/anthracite/patent fuel	52 906	55 400	38 874	34 187	36 338	32 250	32 336	31 726
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	14 075	29 102	41 620	39 377	44 844	32 660	29 879	24 800
Gas/diesel oil excl. biofuels	1 777	862	1 033	770	2 817	1 419	1 267	1 052
Fuel oil	3 511	4 135	1 345	4 838	1 559	756	566	470
Other oil	624	1 342	1 491	497	252	213	234	195
Nuclear	-	-	-	-	-	-	-	-
Geothermal	24	23	29	86	106	144	114	114
Solar thermal	6	6	24	53	143	345	474	460
Electricity and ambient heat	-	135	78	72	148	690	598	598
<i>Heat pumps</i>	-	135	78	72	38	54	101	101
<i>Electric boilers</i>	-	-	-	-	110	636	497	497
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	19 466	25 444	31 056	46 030	63 372	66 022	68 131	66 887
<i>Solid biofuels</i>	7 373	9 693	10 889	20 417	36 923	40 029	42 142	40 456
<i>Biogases/Liquid biofuels</i>	129	691	942	1 808	2 833	2 279	2 106	2 082
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	11 964	15 060	19 225	23 805	23 616	23 714	23 883	24 349
Other non-specified	-	2 623	3 622	3 110	2 479	2 629	2 252	2 252

Estonia

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	17 181	8 693	8 513	10 205	12 964	11 967	13 275	12 444
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	13	6
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	75	32	161	216	409	506	284	534
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	14 709	8 286	7 682	9 302	11 167	9 800	11 477	10 299
Natural gas	957	264	596	544	303	126	89	64
Gas/diesel oil excl. biofuels	-	-	3	-	-	-	-	-
Fuel oil	-	94	53	32	41	58	132	60
Other oil	1 440	9	-	-	-	-	-	..
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste								
<i>Solid biofuels</i>	-	6	13	35	740	1 001	725	850
<i>Biogases/liquid biofuels</i>	-	6	13	21	730	985	645	711
<i>Industrial waste</i>	-	-	-	14	10	16	20	28
<i>Municipal waste</i>	-	-	-	-	-	-	60	111
Non-thermal								
Hydro	-	2	5	22	27	42	26	27
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	-	-	54	277	434	529	604
Solar photovoltaic	-	-	-	-	-	-	-	-
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	103 826	31 129	27 031	26 777	25 548	24 473	23 028	21 812
Bit. coal/anthracite/patent fuel	3 345	464	181	67	24	8	19	23
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	2 654	885	1 462	1 383	1 931	1 702	2 376	2 294
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	40 116	8 861	6 705	5 424	4 991	3 999	3 817	3 300
Natural gas	26 263	9 924	12 016	13 651	10 893	10 132	7 476	6 156
Gas/diesel oil excl. biofuels	-	-	410	-	-	49	-	-
Fuel oil	-	1 355	3 504	2 397	1 753	1 091	546	585
Other oil	31 448	7 667	-	-	-	-	-	..
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat								
<i>Heat pumps</i>	-	471	72	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	471	72	-	-	-	-	-
Biofuels and waste								
<i>Solid biofuels</i>	-	1 502	2 681	3 855	5 956	7 492	8 794	9 454
<i>Biogases/Liquid biofuels</i>	-	1 430	2 620	3 812	5 892	7 487	8 075	8 500
<i>Industrial waste</i>	-	72	61	43	64	5	65	64
<i>Municipal waste</i>	-	-	-	-	-	-	654	890
Other non-specified	-	-	-	-	-	-	-	-

The peat row also includes the quantities of oil shale.

Finland

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	54 377	64 035	69 968	70 572	80 667	70 399	71 251	68 032
Thermal								
Bit. coal/anthracite/patent fuel	9 662	11 074	8 482	6 493	14 526	7 098	10 688	8 764
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	5	4	17	3	2	2
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	48	67	57	37	51	64	51	50
Blast furnace gas	328	510	628	653	518	413	391	390
Other recovered gases	-	-	-	-	19	15	68	75
Peat	2 774	5 542	3 965	4 501	6 283	3 678	3 171	3 123
Natural gas	4 655	6 634	10 131	11 231	11 259	6 726	6 788	5 370
Gas/diesel oil excl. biofuels	40	-	21	23	20	43	26	25
Fuel oil	1 610	1 406	554	458	447	261	193	180
Other oil	29	41	12	19	17	8	15	15
Nuclear	19 216	19 216	22 479	23 271	22 800	22 987	23 606	23 586
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	5 156	6 608	8 703	9 676	11 171	11 416	12 332	11 659
<i>Solid biofuels</i>	5 156	6 608	8 501	9 212	10 569	10 707	11 458	10 724
<i>Biogases/liquid biofuels</i>	-	-	22	22	89	139	139	145
<i>Industrial waste</i>	-	-	31	56	29	38	73	70
<i>Municipal waste</i>	-	-	149	386	484	532	662	720
Non-thermal								
Hydro	10 859	12 925	14 660	13 784	12 922	16 859	12 838	13 371
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	11	78	170	294	494	774	1 113
Solar photovoltaic	-	1	2	3	5	5	6	6
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	191	249	268	296	281	282
Other fuel sources	-	-	-	-	50	33	21	21
HEAT (TJ)								
TOTAL HEAT	86 832	97 704	149 902	178 890	210 826	196 438	185 476	181 301
Bit. coal/anthracite/patent fuel	36 103	34 034	29 555	30 916	32 020	33 204	32 833	30 535
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	5	13	50	63	30	30
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	86	193	190	198	105	100
Blast furnace gas	-	-	766	908	897	882	525	500
Other recovered gases	-	-	-	-	163	127	495	490
Peat	16 151	20 318	22 813	27 666	37 678	29 754	24 534	24 620
Natural gas	17 165	25 018	45 099	51 216	51 041	40 307	34 410	30 281
Gas/diesel oil excl. biofuels	-	-	1 035	741	677	902	546	540
Fuel oil	12 388	11 741	11 158	11 822	13 381	9 084	5 540	5 400
Other oil	-	-	282	116	99	160	424	306
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	3 240	3 755	4 733	5 569	6 274	6 200
<i>Heat pumps</i>	-	-	38	10	1 246	1 773	1 714	1 715
<i>Electric boilers</i>	-	-	213	64	163	98	85	85
<i>Chemical processes</i>	-	-	2 989	3 681	3 324	3 698	4 475	4 400
Biofuels and waste	5 025 e	6 593 e	35 728	51 352	69 185	75 298	78 717	81 299
<i>Solid biofuels</i>	4 320	6 118	33 952	47 003	64 159	67 782	70 655	72 549
<i>Biogases/Liquid biofuels</i>	-	-	165	870	350	327	388	400
<i>Industrial waste</i>	-	-	425	518	884	1 326	450	460
<i>Municipal waste</i>	705 e	475 e	1 186	2 961	3 792	5 863	7 224	7 890
Other non-specified	-	-	135	192	712	890	1 043	1 000

France

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	420 751	494 274	539 984	576 231	569 246	565 768	572 517	563 008
Thermal								
Bit. coal/anthracite/patent fuel	29 053	22 142	26 595	27 515	23 359	18 922	21 938	10 969
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	2 420	2 037	409	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	574	491	994	768	477	488	528	264
Blast furnace gas	3 376	1 886	2 862	2 422	2 479	2 232	2 345	1 173
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	3 027	3 840	11 514	23 069	23 758	21 816	17 174	13 738
Gas/diesel oil excl. biofuels	-	-	217	536	622	340	263	245
Fuel oil	-	-	4 988	5 555	3 972	2 956	1 402	1 304
Other oil	8 668	7 749	1 960	1 834	929	2 917	820	763
Nuclear	314 081	377 231	415 162	451 529	428 521	425 406	423 685	436 474
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	1 631 e	2 193	3 560	5 215	6 566	6 980	6 918	7 277
<i>Solid biofuels</i>	1 116	1 368	1 090	1 441	1 615	1 625	1 598	1 681
<i>Biogases/liquid biofuels</i>	72	83	308	460	1 005	1 285	1 506	1 584
<i>Industrial waste</i>	-	-	-	-	-	-	158	166
<i>Municipal waste</i>	443 e	742	2 162	3 314	3 946	4 070	3 656	3 846
Non-thermal								
Hydro	57 418	76 192	71 134	56 332	67 525	63 594	75 640	66 741
<i>of which: pumped storage</i>	3 552	3 073	4 770	4 852	4 812	4 878	5 151	5 797
Wind	-	5	77	964	9 942	15 048	16 033	16 979
Solar photovoltaic	-	1	5	11	620	4 017	4 661	5 861
Tide/wave/ocean	503	507	507	481	476	458	414	524
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	594	696	696
HEAT (TJ)								
TOTAL HEAT	19 997	23 048	135 470	178 268	161 727	125 794	124 226	124 226
Bit. coal/anthracite/patent fuel	..	..	15 533	13 718	10 864	7 568	10 225	10 225
Sub-bituminous coal	..	..	-	-	-	-	-	-
Lignite/BKB	..	..	-	-	-	-	-	-
Coal coke/coal tar	..	..	-	-	-	-	-	-
Gas works gas	..	..	-	-	-	-	-	-
Coke oven gas	..	..	206	209	100	-	-	-
Blast furnace gas	..	..	2 362	2 669	965	-	-	-
Other recovered gases	..	..	-	-	-	-	-	-
Peat	..	..	-	-	-	-	-	-
Natural gas	..	..	59 480	107 537	84 262	74 373	65 041	65 041
Gas/diesel oil excl. biofuels	..	..	74	107	69	444	449	449
Fuel oil	..	..	12 468	8 677	4 121	4 595	4 889	4 889
Other oil	..	..	21 355	19 753	21 637	4 900	4 116	4 116
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	3 523	3 264	3 313	4 012	4 012
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	61	61
<i>Heat pumps</i>	-	-	-	-	-	-	61	61
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	19 997 e	23 048 e	23 992	22 075	36 445	30 601	35 433	35 433
<i>Solid biofuels</i>	-	-	-	241	13 500	18 169	22 195	22 195
<i>Biogases/Liquid biofuels</i>	-	-	-	8	349	484	704	704
<i>Industrial waste</i>	-	-	-	-	-	-	102	102
<i>Municipal waste</i>	19 997 e	23 048 e	23 992	21 826	22 596	11 948	12 432	12 432
Other non-specified	-	-	-	-	-	-	-	-

Germany

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	550 015	537 284	576 543	622 579	632 983	629 812	633 158	614 613
Thermal								
Bit. coal/anthracite/patent fuel	141 000	147 108	143 164	134 081	117 024	116 389	121 711	109 000
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	169 040	142 034	153 523	154 061	145 872	160 739	160 921	155 744
Coal coke/coal tar	837	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	4 452	1 293	1 253	1 346	2 004	1 823	2 092	1 983
Blast furnace gas	6 312	5 930	6 222	7 477	7 912	7 413	8 142	7 976
Other recovered gases	-	-	-	749	644	649	574	590
Peat	-	-	-	-	-	-	-	-
Natural gas	40 460	43 180	52 495	74 036	90 352	77 602	68 737	61 250
Gas/diesel oil excl. biofuels	-	-	-	1 584	1 182	974	1 004	8
Fuel oil	-	-	-	2 417	2 088	1 700	1 592	2 305
Other oil	10 397	8 983	4 785	7 996	5 471	4 953	4 602	3 726
Nuclear	152 468	153 091	169 606	163 055	140 556	99 460	97 290	97 129
Geothermal	-	-	-	-	28	25	80	110
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	5 186	7 696	10 121	17 608	40 658	51 182	53 148	56 623
<i>Solid biofuels</i>	129	496	804	7 127	10 768	12 091	11 642	11 876
<i>Biogases/liquid biofuels</i>	247	589	1 683	3 977	18 791	27 587	29 512	31 121
<i>Industrial waste</i>	2 373	3 915	3 946	-	1 605	1 604	1 162	1 360
<i>Municipal waste</i>	2 437	2 696	3 688	6 504	9 494	9 900	10 832	12 266
Non-thermal								
Hydro	19 791	26 250	25 962	26 417	27 353	27 849	28 782	25 443
<i>of which: pumped storage</i>	2 365	4 470	4 230	6 779	6 400	6 094	5 784	5 857
Wind	71	1 712	9 352	27 229	37 793	50 670	51 708	55 970
Solar photovoltaic	1	7	60	1 282	11 729	26 380	31 010	34 931
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	3 241	2 317	2 004	1 765	1 825
HEAT (TJ)								
TOTAL HEAT	448 383	416 600	315 920	493 999	515 168	480 813	488 311	438 278
Bit. coal/anthracite/patent fuel	79 014	111 803	76 711	128 729	129 810	119 170	125 461	107 994
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	197 450	69 429	86 545	39 865	39 022	39 531	42 412	37 300
Coal coke/coal tar	4 916	-	-	4	211	15	1	1
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	29	-	741	-	54	838	666	570
Blast furnace gas	7 091	1 310	1 909	148	113	83	203	196
Other recovered gases	-	-	-	2 833	242	20	4	4
Peat	-	-	-	-	-	-	-	-
Natural gas	97 534	171 435	110 500	268 434	256 768	217 496	212 893	186 533
Gas/diesel oil excl. biofuels	-	-	-	8 014	6 726	5 036	3 854	3 199
Fuel oil	-	-	-	509	1 240	1 062	782	670
Other oil	38 299	40 488	20 146	806	178	1 307	980	842
Nuclear	4 279	911	-	-	-	-	-	-
Geothermal	-	-	-	127	225	85	207	298
Solar thermal	-	-	-	-	-	11	1	1
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	19 771	21 224	19 368	40 407	73 973	89 863	93 386	94 216
<i>Solid biofuels</i>	-	388	-	8 024	15 871	23 222	22 358	21 825
<i>Biogases/Liquid biofuels</i>	-	-	-	857	1 841	3 518	5 013	6 091
<i>Industrial waste</i>	-	-	-	-	9 009	9 741	5 747	6 164
<i>Municipal waste</i>	19 771	20 836	19 368	31 526	47 252	53 382	60 268	60 136
Other non-specified	-	-	-	4 123	6 606	6 296	7 461	6 454

Other non-specified includes heat produced from fossil fuels that are not separately identifiable. See country notes for new methodology starting in 2007.

Greece

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	35 003	41 552	53 843	60 020	57 392	60 959	57 152	47 701
Thermal								
Bit. coal/anthracite/patent fuel	-	266	14	-	431	5	3	2
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	25 166	28 431	34 299	35 543	30 366	31 114	26 403	21 949
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	92	75	5 920	8 171	9 830	13 361	10 860	9 028
Gas/diesel oil excl. biofuels	1 463	1 696	1 696	1 611	1 106	1 078	942	783
Fuel oil	5 704	6 804	6 713	6 896	4 198	4 054	3 706	3 082
Other oil	579	360	476	700	785	948	766	636
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	..	104	163	222	319	264	301	250
<i>Solid biofuels</i>	-	1	-	-	-	-	-	-
<i>Biogases/liquid biofuels</i>	-	-	-	122	190	204	216	179
<i>Industrial waste</i>	..	103	163	100	129	60	85	71
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	1 997	3 782	4 111	5 610	7 485	4 591	6 384	4 582
<i>of which: pumped storage</i>	228	253	418	593	25	188	38	120
Wind	2	34	451	1 266	2 714	3 850	4 139	3 621
Solar photovoltaic	-	-	-	1	158	1 694	3 648	3 768
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	..	..	1 174	2 049	1 941	1 889	1 738	1 738
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	..	..	1 174	2 034	1 905	1 851	1 728	1 728
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	15	36	36	9	9
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	..
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	-	-	2	1	1
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	2	1	1
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Hungary

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	28 436	34 018	35 191	35 756	37 371	34 626	30 273	29 288
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	152	288	1	-	2
Sub-bituminous coal	-	-	67	191	113	60	47	145
Lignite/BKB	8 549	9 080	9 523	6 680	5 833	6 283	6 253	5 826
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	34	52	20	29	23	67	52	64
Blast furnace gas	86	98	97	94	93	81	32	67
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	4 473	5 212	6 602	12 379	11 598	9 401	5 540	4 210
Gas/diesel oil excl. biofuels	-	-	-	8	24	56	12	15
Fuel oil	-	-	-	327	295	63	32	40
Other oil	1 351	5 284	4 404	120	171	57	14	14
Nuclear	13 731	14 026	14 180	13 834	15 761	15 793	15 370	15 649
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	34 e	103 e	120 e	1 730	2 449	1 773	1 933	2 202
<i>Solid biofuels</i>	-	8	10	1 574	2 034	1 333	1 429	1 701
<i>Biogases/liquid biofuels</i>	-	-	-	25	118	211	267	257
<i>Industrial waste</i>	-	-	-	13	7	7	6	5
<i>Municipal waste</i>	34 e	95 e	110 e	118	290	222	231	239
Non-thermal								
Hydro	178	163	178	202	188	213	213	301
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	-	-	10	534	770	718	657
Solar photovoltaic	-	-	-	-	1	8	25	56
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	32	40
HEAT (TJ)								
TOTAL HEAT	73 854	61 330	69 157	63 597	52 984	49 502	49 019	41 886
Bit. coal/anthracite/patent fuel	-	-	-	2 503	2 258	100	-	1
Sub-bituminous coal	-	-	393	2 873	500	2 549	1 719	678
Lignite/BKB	22 474	15 292	14 811	954	583	508	505	481
Coal coke/coal tar	170	27	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	206	330	601	563	732	1 000	1 233	1 134
Blast furnace gas	730	863	2 944	2 494	2 931	2 549	1 809	2 570
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	36 830	29 816	43 791	51 035	41 469	38 314	36 794	30 072
Gas/diesel oil excl. biofuels	-	-	-	66	4	5	-	-
Fuel oil	-	-	-	952	206	233	177	106
Other oil	12 886	13 834	4 831	22	1	-	50	50
Nuclear	-	-	606	669	502	528	505	456
Geothermal	-	264	218	234	233	395	574	715
Solar thermal	-	-	-	1	5	5	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	558 e	904 e	962 e	1 231	3 560	3 316	4 688	4 414
<i>Solid biofuels</i>	240	232	147	451	2 363	2 467	3 835	3 495
<i>Biogases/Liquid biofuels</i>	-	-	-	4	121	53	91	34
<i>Industrial waste</i>	-	-	-	-	-	178	162	150
<i>Municipal waste</i>	318 e	672 e	815 e	776	1 076	618	600	735
Other non-specified	-	-	-	-	-	-	965	1 209

Iceland

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	4 510	4 981	7 684	8 686	17 059	17 549	18 116	18 122
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	6	9	5	5	2	3	5	2
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	..
Nuclear	-	-	-	-	-	-	-	-
Geothermal	300	290	1 323	1 658	4 465	5 209	5 245	5 239
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	4	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/liquid biofuels</i>	-	-	-	4	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	4 204	4 682	6 356	7 019	12 592	12 337	12 863	12 873
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	-	-	-	-	-	3	8
Solar photovoltaic	-	-	-	-	-	-	-	-
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	15 799	16 946	18 236	19 744	21 549	24 016	23 835	24 106
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	11	-	-	-
Fuel oil	-	36	20	-	-	-	-	-
Other oil	..	-	-	-	-	-	-	..
Nuclear	-	-	-	-	-	-	-	-
Geothermal	15 336	16 336	17 598	19 121	20 864	23 341	23 160	23 160
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	463	538	573	567	646	675	675	946
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	463	538	573	567	646	675	675	946
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	..	36 e	45 e	56	28	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	..	36 e	45 e	56	28	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Ireland

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	14 515	17 859	23 977	25 970	28 602	27 596	26 122	26 250
Thermal								
Bit. coal/anthracite/patent fuel	5 918	7 018	6 817	6 389	4 135	5 499	4 798	4 016
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	2 245	2 017	1 770	2 450	2 249	2 602	2 443	2 467
Natural gas	3 941	5 160	9 263	11 574	17 705	13 732	12 669	12 896
Gas/diesel oil excl. biofuels	19	41	69	227	127	37	22	29
Fuel oil	1 386	2 598	4 518	3 070	430	169	148	128
Other oil	23	41	51	43	48	43	31	31
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	..	..	95	130	317	490	546	559
<i>Solid biofuels</i>	-	-	-	8	111	184	229	262
<i>Biogases/liquid biofuels</i>	..	..	95	122	206	199	187	164
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	107	130	133
Non-thermal								
Hydro	983	968	1 150	975	776	1 014	923	988
<i>of which: pumped storage</i>	286	255	304	344	177	212	345	279
Wind	-	16	244	1 112	2 815	4 010	4 542	5 136
Solar photovoltaic	-	-	-	-	-	-	-	-
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	-	-	-	-	-	-	-	-
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	..
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	-	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Israel

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	20 898	30 425	42 661	48 602	58 591	63 003	59 941	57 077
Thermal								
Bit. coal/anthracite/patent fuel	10 382	18 889	29 219	36 161	34 243	38 413	31 711	29 808
Sub-bituminous coal	-	-	-	-	-	306	374	352
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	86	134	133	121	46	41	c	-
Natural gas	-	15	13	5 627	21 955	10 566	25 086	25 588
Gas/diesel oil excl. biofuels	803	1 514	2 723	2 561	840	8 152	1 490	42
Fuel oil	9 624	9 848	10 542	4 093	1 305	4 847	479	185
Other oil	-	-	-	-	-	194	194	199
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	-	61	76	84	84
<i>Solid biofuels</i>	-	-	-	-	29	-	-	-
<i>Biogases/liquid biofuels</i>	-	-	-	-	32	76	84	84
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	3	25	31	28	31	33	28	33
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	-	-	11	8	6	6	6
Solar photovoltaic	-	-	-	-	70	369	489	780
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	32	-	-	-
HEAT (TJ)								
TOTAL HEAT	-	-	-	-	-	-	-	-
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	-	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

The peat row includes the quantities of oil shale.

Italy

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	216 600	241 489	276 641	303 700	302 063	299 277	289 807	277 897
Thermal								
Bit. coal/anthracite/patent fuel	30 875	23 970	26 266	43 606	38 965	48 308	44 114	42 740
Sub-bituminous coal	-	-	-	-	769	833	991	960
Lignite/BKB	1 172	152	6	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	1 103	877	1 317	1 342	1 542	1 883	1 064	824
Blast furnace gas	2 175	2 026	2 686	3 971	2 920	3 021	2 268	1 756
Other recovered gases	437	543	249	500	238	65	56	44
Peat	-	-	-	-	-	-	-	-
Natural gas	39 709	46 998	101 360	149 262	152 738	129 058	108 875	94 236
Gas/diesel oil excl. biofuels	-	-	-	835	558	506	419	380
Fuel oil	102 719	120 800	81 962	31 560	6 503	3 858	2 854	2 587
Other oil	-	-	3 916	14 729	14 653	14 526	12 209	11 827
Nuclear								
Geothermal	3 222	3 436	4 705	5 324	5 376	5 592	5 659	5 894
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste								
Biofuels and waste	103 e	389 e	1 908 e	6 153 e	11 586	14 753	19 387	18 464
<i>Solid biofuels</i>	12	30	425	2 166 e	2 261	2 582	3 679	3 617
<i>Biogases/liquid biofuels</i>	2	103	567	1 198	5 133	7 742	11 207	10 426
<i>Industrial waste</i>	16	87	112	170	98	103	87	85
<i>Municipal waste</i>	73 e	169 e	804 e	2 619 e	4 094	4 326	4 414	4 336
Non-thermal								
Hydro	35 079	41 907	50 899	42 927	54 406	43 854	54 672	58 715
<i>of which: pumped storage</i>	3 453	4 125	6 700	6 860	3 290	1 979	1 898	1 690
Wind	2	9	563	2 344	9 126	13 407	14 897	15 052
Solar photovoltaic	4	13	18 e	31	1 906	18 862	21 589	23 694
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	369	786	1 116	777	751	753	724
HEAT (TJ)								
TOTAL HEAT	..	..	..	193 064	205 341	206 986	216 409	193 853
Bit. coal/anthracite/patent fuel	..	..	..	2 939	1 288	1 315	1 462	1 417
Sub-bituminous coal	..	..	..	-	-	-	-	-
Lignite/BKB	..	..	..	-	-	-	-	-
Coal coke/coal tar	..	..	..	-	-	-	-	-
Gas works gas	..	..	..	-	-	-	-	-
Coke oven gas	..	..	..	1 585	461	1 319	1 245	964
Blast furnace gas	..	..	..	820	512	2 214	1 413	1 094
Other recovered gases	..	..	..	28	-	27	13	10
Peat	..	..	..	-	-	-	-	-
Natural gas	..	..	..	120 822	128 832	128 827	128 597	111 306
Gas/diesel oil excl. biofuels	..	..	..	256	50	64	80	73
Fuel oil	..	..	..	36 935	22 767	11 999	11 385	10 319
Other oil	..	..	..	18 601	37 455	33 414	33 420	31 129
Nuclear								
Geothermal	..	..	..	-	589	650	650	650
Solar thermal	..	..	..	-	-	1	2	2
Electricity and ambient heat								
<i>Heat pumps</i>	..	..	..	-	-	-	-	-
<i>Electric boilers</i>	..	..	..	-	-	-	-	-
<i>Chemical processes</i>	..	..	..	-	-	-	-	-
Biofuels and waste								
Biofuels and waste	..	..	..	11 078 e	13 387	27 156	38 142	36 889
<i>Solid biofuels</i>	..	..	..	3 888	6 156	14 452	21 663	21 357
<i>Biogases/Liquid biofuels</i>	..	..	..	1 084	2 065	6 724	9 397	8 572
<i>Industrial waste</i>	..	..	..	104	-	38	106	104
<i>Municipal waste</i>	..	..	..	6 002 e	5 166	5 942	6 976	6 856
Other non-specified	..	..	..	-	-	-	-	-

Japan

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	842 044	969 382	1 058 548	1 099 790	1 117 123	1 034 328	1 045 293	1 025 143
Thermal								
Bit. coal/anthracite/patent fuel	84 236	130 455	188 180	262 943	259 956	267 146	298 173	299 293
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	25	37	134	-	7	23	13	6
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	7 918	10 107	10 002	9 112	8 992	8 257	8 816	8 978
Blast furnace gas	22 074	22 451	27 747	25 710	26 717	26 366	27 672	27 163
Other recovered gases	2 091	2 528	2 918	3 064	3 462	2 033	2 057	1 955
Peat	-	-	-	-	-	-	-	-
Natural gas	178 506	205 672	255 998	243 819	300 751	397 189	401 708	412 722
Gas/diesel oil excl. biofuels	5 714	7 568	7 285	4 627	2 662	3 898	2 932	2 678
Fuel oil	125 607	107 636	79 154	74 804	46 759	94 367	74 364	57 802
Other oil	105 279	84 334	48 936	55 733	42 247	82 527	72 606	53 652
Nuclear	202 272	291 254	322 049	304 755	288 230	15 939	9 303	-
Geothermal	1 741	3 173	3 348	3 226	2 632	2 609	2 596	2 580
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	10 745 e	12 904 e	15 524 e	22 400 e	36 209 e	38 528 e	40 686 e	41 839
<i>Solid biofuels</i>	8 938	10 101	10 718	15 340	29 095	30 224	32 107	31 902
<i>Biogases/liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	100	223	1 489	2 333	2 408	3 901
<i>Municipal waste</i>	1 807 e	2 803 e	4 706 e	6 837 e	5 625 e	5 971 e	6 171 e	6 036
Non-thermal								
Hydro	95 835	91 216	96 817	86 350	90 682	83 645	84 886	87 079
<i>of which: pumped storage</i>	6 530	9 098	9 564	9 880	8 470	8 159	6 823	5 150
Wind	-	1	109	1 754	4 017	4 838	5 201	5 008
Solar photovoltaic	1 e	46 e	347 e	1 493 e	3 800 e	6 963 e	14 280 e	24 388
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	8 464	16 423	23 428	25 984	25 462	23 374	23 802	21 610
Bit. coal/anthracite/patent fuel	475	476	593	521	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	3 281	7 650	11 227	13 751	14 981	15 080	15 462	14 955
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	432	648	793	737	454	90	76	70
Other oil	1 054	556	629	130	340	81	8	58
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	1 229	2 548	3 940	4 129	4 126	3 791	3 880	3 640
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	1 229	2 548	3 940	4 129	4 126	3 791	3 880	3 640
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	47	94	148	105	24	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	47	94	148	105	24	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	1 946	4 451	6 098	6 611	5 537	4 332	4 376	2 887

Korea

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	105 371	183 857	290 126	389 390	499 508	534 618	541 996	545 146
Thermal								
Bit. coal/anthracite/patent fuel	10 120	34 910	95 097	130 202	194 198	216 370	201 491	199 322
Sub-bituminous coal	1 650	4 499	5 018	6 390	9 071	4 879	4 219	11 391
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	1 521	1 191	2 275	2 547	2 850	2 964
Blast furnace gas	5 891	9 903	8 126	9 008	12 390	13 674	12 407	12 779
Other recovered gases	-	-	1 633	2 000	1 342	1 877	1 875	1 631
Peat	-	-	-	-	-	-	-	-
Natural gas	9 604	19 507	29 461	62 154	103 184	111 937	144 835	130 786
Gas/diesel oil excl. biofuels	1 002	3 771	660	130	220	616	340	345
Fuel oil	17 855	38 508	29 777	20 620	14 423	16 326	17 966	12 756
Other oil	-	-	4 144	5 242	4 292	4 226	3 112	3 364
Nuclear	52 887	67 029	108 964	146 779	148 596	150 327	138 784	156 410
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	-	250	93 e	294 e	1 107	1 664	1 763	1 593
<i>Solid biofuels</i>	-	250	46	33	262	398	500	452
<i>Biogases/liquid biofuels</i>	-	-	11	130	532	566	609	550
<i>Industrial waste</i>	-	-	-	12	104	350	287	259
<i>Municipal waste</i>	-	-	36 e	119 e	209	350	367	332
Non-thermal								
Hydro	6 361	5 478	5 610	5 189	6 472	7 652	8 394	7 823
<i>of which: pumped storage</i>	..	2 718	1 600	1 516	2 790	3 683	4 105	3 859
Wind	-	-	17	130	817	917	1 149	1 165
Solar photovoltaic	1	2	5	15	772	1 103	1 605	1 605
Tide/wave/ocean	-	-	-	-	-	-	484	500
Heat from chemical processes	..	..	..	46	152	113	143	132
Other fuel sources	-	-	-	-	197	390	579	580
HEAT (TJ)								
TOTAL HEAT	..	34 944	140 095	192 499	191 755	219 508	200 831	184 053
Bit. coal/anthracite/patent fuel	..	-	33 102	29 532	45 602	55 845	55 301	54 725
Sub-bituminous coal	..	-	-	5 225	7 740	-	-	-
Lignite/BKB	..	-	-	-	-	-	-	-
Coal coke/coal tar	..	-	-	-	-	-	-	-
Gas works gas	..	-	-	-	-	-	-	-
Coke oven gas	..	-	-	46	-	66	71	74
Blast furnace gas	..	-	-	345	-	377	310	319
Other recovered gases	..	-	-	77	-	58	54	47
Peat	..	-	-	-	-	-	-	-
Natural gas	..	19 790	37 885	48 116	61 768	80 087	76 361	68 954
Gas/diesel oil excl. biofuels	..	105	35	227	165	5	2	2
Fuel oil	..	14 530	41 985	59 343	25 172	14 268	16 762	11 901
Other oil	..	-	23 735	41 090	27 379	36 230	11 177	11 110
Nuclear	..	-	-	-	-	-	-	-
Geothermal	..	-	-	-	-	-	-	-
Solar thermal	..	-	-	-	-	-	-	-
Electricity and ambient heat	..	..	..	502	3 827	3 420	3 976	3 674
<i>Heat pumps</i>	..	-	-	-	-	-	-	-
<i>Electric boilers</i>	..	-	-	-	-	-	-	-
<i>Chemical processes</i>	..	..	..	502	3 827	3 420	3 976	3 674
Biofuels and waste	..	519 e	3 353 e	7 996 e	20 102	29 152	36 817	33 247
<i>Solid biofuels</i>	..	-	-	-	1 077	2 151	2 170	1 960
<i>Biogases/Liquid biofuels</i>	..	-	-	292	515	553	550	497
<i>Industrial waste</i>	..	-	-	-	2 066	13 519	17 286	15 609
<i>Municipal waste</i>	..	519 e	3 353 e	7 704 e	16 444	12 929	16 811	15 181
Other non-specified	..	-	-	-	-	-	-	-

Luxembourg

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	1 377	1 230	1 169	4 132	4 590	3 818	2 888	2 933
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	477	189	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	34	152	215	3 107	2 916	2 388	1 420	1 419
Gas/diesel oil excl. biofuels	-	-	-	1	1	1	-	-
Fuel oil	9	5	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	34 e	53 e	56	76	129	154	153	199
<i>Solid biofuels</i>	-	-	-	-	-	-	2	25
<i>Biogases/liquid biofuels</i>	-	-	4	28	55	58	56	70
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	34 e	53 e	52	48	74	96	95	104
Non-thermal								
Hydro	823	831	871	878	1 468	1 160	1 158	1 168
<i>of which: pumped storage</i>	753	743	747	784	1 360	1 061	1 039	1 061
Wind	-	-	27	52	55	77	83	73
Solar photovoltaic	-	-	-	18	21	38	74	74
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	..	..	536	3 157	3 109	3 076	3 254	2 852
Bit. coal/anthracite/patent fuel	..	..	-	-	-	-	-	-
Sub-bituminous coal	..	..	-	-	-	-	-	-
Lignite/BKB	..	..	-	-	-	-	-	-
Coal coke/coal tar	..	..	-	-	-	-	-	-
Gas works gas	..	..	-	-	-	-	-	-
Coke oven gas	..	..	-	-	-	-	-	-
Blast furnace gas	..	..	-	-	-	-	-	-
Other recovered gases	..	..	-	-	-	-	-	-
Peat	..	..	-	-	-	-	-	-
Natural gas	..	..	501	3 102	2 984	2 934	3 067	2 361
Gas/diesel oil excl. biofuels	..	..	31	15	11	13	10	10
Fuel oil	..	..	-	-	-	-	-	-
Other oil	..	..	-	-	-	-	-	-
Nuclear								
Geothermal	..	..	-	-	-	-	-	-
Solar thermal	..	..	-	-	-	-	-	-
Electricity and ambient heat								
<i>Heat pumps</i>	..	..	-	-	-	-	-	-
<i>Electric boilers</i>	..	..	-	-	-	-	-	-
<i>Chemical processes</i>	..	..	-	-	-	-	-	-
Biofuels and waste	..	..	4	40	114	129	177	481
<i>Solid biofuels</i>	..	..	4	40	81	86	130	434
<i>Biogases/Liquid biofuels</i>	..	..	-	-	33	43	47	47
<i>Industrial waste</i>	..	..	-	-	-	-	-	-
<i>Municipal waste</i>	..	..	-	-	-	-	-	-
Other non-specified	..	..	-	-	-	-	-	-

Mexico

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	115 837	152 248	204 177	243 823	271 050	293 862	297 079	300 448
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	7 774	14 354	18 547	32 450	32 020	33 933	30 652	32 549
Lignite/BKB	-	-	-	-	-	-	969	1 029
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	154	64	52	30	35	30
Blast furnace gas	-	1 078	731	541	546	352	306	276
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	14 460	24 520	41 464	95 118	140 976	150 922	165 751	171 861
Gas/diesel oil excl. biofuels	824	905	2 159	1 194	1 862	2 444	2 439	1 751
Fuel oil	61 238	66 941	92 169	62 489	37 650	48 724	41 115	26 617
Other oil	-	-	-	3 102	4 367	4 511	4 327	4 343
Nuclear	2 937	8 443	8 221	10 805	5 879	8 770	11 800	9 677
Geothermal	5 124	5 669	5 901	7 299	6 618	5 817	6 070	6 000
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	-	2 798	1 672	3 074	2 689	2 791	1 322	969
<i>Solid biofuels</i>	-	2 798	1 655	3 046	2 583	2 700	1 019	900
<i>Biogases/liquid biofuels</i>	-	-	17	28	106	91	161	52
<i>Industrial waste</i>	-	-	-	-	-	-	142	17
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	23 478	27 528	33 133	27 659	37 121	31 855	28 002	38 893
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	1	7	19	19	1 239	3 644	4 185	6 234
Solar photovoltaic	1	5	7	9	31	69	106	219
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	-	-	-	-	-	-	-	-
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	-	-	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Netherlands

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	71 938	80 926	89 631	100 219	118 140	102 505	100 875	102 507
Thermal								
Bit. coal/anthracite/patent fuel	25 014	27 399	24 276	23 500	22 588	24 212	24 614	30 012
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	537	352	352	216	240	252	247	195
Blast furnace gas	1 969	2 271	2 482	3 210	2 970	2 847	2 678	2 754
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	36 605	41 739	51 525	57 900	74 202	55 740	55 164	50 459
Gas/diesel oil excl. biofuels	81	61	25	79	50	65	96	276
Fuel oil	1 229	1 007	47	57	-	2	-	-
Other oil	1 802	1 778	2 569	2 126	1 203	1 026	1 152	1 338
Nuclear	3 502	4 018	3 926	3 997	3 969	3 915	2 891	4 091
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	1 058	1 599	3 203	6 683	8 606	8 959	7 653	6 540
<i>Solid biofuels</i>	34	41	435	2 246	4 197	3 960	2 899	2 121
<i>Biogases/liquid biofuels</i>	91	254	287	1 743	1 082	1 008	980	986
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	933	1 304	2 481	2 694	3 327	3 991	3 774	3 433
Non-thermal								
Hydro	85	88	142	88	105	104	114	112
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	56	317	829	2 067	3 993	4 982	5 627	5 806
Solar photovoltaic	-	1	8	34	60	254	516	724
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	296	247	262	154	147	123	200
HEAT (TJ)								
TOTAL HEAT	15 058	107 119	155 063	170 863	146 986	132 388	128 992	118 000
Bit. coal/anthracite/patent fuel	5 606	12 589	12 973	16 916	17 168	5 471	2 686	3 265
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	738	1 483	2 903	288	2 872	2 500
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	6 027	83 616	132 154	136 098	109 823	105 199	99 815	86 414
Gas/diesel oil excl. biofuels	6	10	41	47	31	60	20	70
Fuel oil	42	56	3	9	-	7	-	-
Other oil	c	7 930	2 810	7 580	5 309	5 728	5 487	7 000
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	3 377	2 918	6 344	8 730	11 752	15 635	18 112	18 751
<i>Solid biofuels</i>	233	248	203	1 171	2 051	1 807	1 657	1 020
<i>Biogases/Liquid biofuels</i>	20	151	44	68	282	185	157	157
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	3 124	2 519	6 097	7 491	9 419	13 643	16 298	17 574
Other non-specified	-	-	-	-	-	-	-	-

New Zealand

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	32 265	36 062	39 247	42 968	44 876	44 255	43 256	43 541
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	519	699	986	5 242	1 395	2 919	1 740	1 321
Lignite/BKB	17	17	17	18	21	17	16	16
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	128	185	179	180	182	154	177	167
Blast furnace gas	-	-	364	425	466	461	462	457
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	5 710	4 804	9 572	9 417	9 916	8 861	8 703	7 090
Gas/diesel oil excl. biofuels	10	51	-	4	2	3	3	7
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear								
Geothermal	2 131	2 161	2 922	3 159	5 882	6 194	6 416	7 258
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste								
Biofuels and waste	500	545	587	503	601	631	633	628
<i>Solid biofuels</i>	360	360	478	296	370	386	395	389
<i>Biogases/liquid biofuels</i>	140	185	109	207	231	245	238	239
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	23 183	27 532	24 433	23 325	24 716	22 901	23 044	24 335
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	1	120	614	1 634	2 076	2 020	2 210
Solar photovoltaic	-	-	-	-	-	-	7	17
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	67	67	67	81	61	38	35	35
HEAT (TJ)								
TOTAL HEAT	1 610	1 610	1 610	1 947	1 468	907	850	850
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat								
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste								
Biofuels and waste	-	-	-	-	-	-	-	-
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	1 610	1 610	1 610	1 947	1 468	907	850	850

Norway

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	121 848	123 199	142 982	138 009	123 640	147 716	134 240	142 327
Thermal								
Bit. coal/anthracite/patent fuel	43	58	40	42	41	35	40	38
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	39	27	32	90	64	128	98	119
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	188	211	375	4 865	2 631	2 452	2 601
Gas/diesel oil excl. biofuels	6	-	9	23	31	35	31	28
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	242 e	313 e	286 e	382	453	525	553	386
<i>Solid biofuels</i>	184	265	226	290	244	203	201	12
<i>Biogases/liquid biofuels</i>	-	-	-	-	13	15	10	14
<i>Industrial waste</i>	-	-	-	6	11	28	11	10
<i>Municipal waste</i>	58 e	48 e	60 e	86	185	279	331	350
Non-thermal								
Hydro	121 382	122 487	142 289	136 452	117 152	142 812	129 022	136 636
<i>of which: pumped storage</i>	237	957	471	764	402	1 072	545	720
Wind	-	10	31	499	879	1 548	1 894	2 216
Solar photovoltaic	-	..	..	..	..	..	-	-
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	71	71	64	96	126	2	150	303
Other fuel sources	65	45	20	50	29	-	-	-
HEAT (TJ)								
TOTAL HEAT	6 471	7 766	8 222	12 727	22 256	21 819	25 694	26 803
Bit. coal/anthracite/patent fuel	108	584	456	345	244	246	233	233
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	54	104	6	15	14	9	8	8
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	102	316	643	611	502	502
Gas/diesel oil excl. biofuels	60	227	529	412	2 461	477	497	497
Fuel oil	-	-	-	-	-	-	-	-
Other oil	-	-	-	35	516	536	257	257
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	1 871	2 228	2 389	3 840	5 635	4 372	6 270	7 379
<i>Heat pumps</i>	56	184	309	529	1 877	1 581	2 319	2 210
<i>Electric boilers</i>	1 039	1 268	1 383	2 263	2 384	2 770	2 757	2 757
<i>Chemical processes</i>	776	776	697	1 048	1 374	21	1 194	2 412
Biofuels and waste	3 669 e	4 132 e	4 522 e	7 219	12 481	15 123	17 506	17 506
<i>Solid biofuels</i>	73	58	160	1 316	3 237	3 236	3 350	3 350
<i>Biogases/Liquid biofuels</i>	-	10	12	8	78	136	239	239
<i>Industrial waste</i>	-	150	471	439	1 004	729	743	743
<i>Municipal waste</i>	3 596 e	3 914 e	3 879 e	5 456	8 162	11 022	13 174	13 174
Other non-specified	709	491	218	545	262	445	421	421

Poland

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	136 311	139 006	145 184	156 936	157 657	162 139	164 557	159 008
Thermal								
Bit. coal/anthracite/patent fuel	75 774	77 490	82 419	87 403	87 863	80 519	81 568	76 195
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	54 587	54 275	53 469	54 758	48 651	54 054	56 150	53 365
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	148	614	1 198	820	1 363	1 241	1 400	1 342
Blast furnace gas	536	630	581	356	312	382	425	480
Other recovered gases	-	-	254	216	194	220	215	201
Peat	-	-	-	-	-	-	-	-
Natural gas	125	258	928	5 181	4 798	6 260	5 247	5 284
Gas/diesel oil excl. biofuels	6	4	29	10	35	33	37	43
Fuel oil	1 560	1 519	1 887	2 683	2 550	1 785	1 506	1 382
Other oil	4	-	-	64	307	227	239	170
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	258	364	298	1 532	6 349	10 124	8 657	10 035
<i>Solid biofuels</i>	55	54	190	1 400	5 905	9 529	7 924	9 174
<i>Biogases/liquid biofuels</i>	-	13	31	111	399	565	691	810
<i>Industrial waste</i>	203	297	77	21	35	21	23	38
<i>Municipal waste</i>	-	-	-	-	10	9	19	13
Non-thermal								
Hydro	3 313	3 851	4 116	3 778	3 488	2 465	2 997	2 723
<i>of which: pumped storage</i>	1 896	1 964	2 010	1 577	568	428	558	551
Wind	-	1	5	135	1 664	4 747	6 004	7 673
Solar photovoltaic	-	-	-	-	-	1	1	7
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	76	73	103	100
Other fuel sources	-	-	-	-	7	8	8	8
HEAT (TJ)								
TOTAL HEAT	739 569	420 809	340 684	340 716	335 834	309 049	303 872	275 112
Bit. coal/anthracite/patent fuel	633 069	385 494	302 364	296 266	280 291	248 060	249 396	221 072
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	7 841	7 074	8 924	6 155	6 319	5 909	5 848	3 542
Coal coke/coal tar	8 298	5 113	1 513	252	26	11	14	12
Gas works gas	117	17	-	-	-	-	-	-
Coke oven gas	4 645	6 616	6 093	5 284	3 001	2 479	2 503	2 631
Blast furnace gas	14 514	1 009	240	1 093	4 956	4 985	4 789	6 959
Other recovered gases	-	-	564	1 581	2 162	2 210	2 397	1 853
Peat	-	-	-	-	-	-	-	-
Natural gas	14 606	2 208	10 985	21 374	20 825	20 782	18 128	17 694
Gas/diesel oil excl. biofuels	401	242	1 775	983	496	379	437	393
Fuel oil	41 280	10 905	6 012	3 957	5 363	3 431	2 507	2 615
Other oil	818	31	150	18	690	427	446	343
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	598	690	896	804
<i>Heat pumps</i>	-	-	-	-	3	5	5	4
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	595	685	891	800
Biofuels and waste	13 980	2 100	2 064	3 753	10 988	19 495	16 383	17 074
<i>Solid biofuels</i>	11 004	753	1 802	2 768	10 548	18 840	15 572	16 194
<i>Biogases/Liquid biofuels</i>	10	6	37	821	107	212	377	428
<i>Industrial waste</i>	2 966	1 341	225	164	82	226	153	174
<i>Municipal waste</i>	-	-	-	-	251	217	281	278
Other non-specified	-	-	-	-	119	191	128	120

Portugal

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	28 501	33 265	43 764	46 575	54 090	46 614	51 672	52 886
Thermal								
Bit. coal/anthracite/patent fuel	8 585	13 231	14 595	15 226	7 100	13 087	11 838	11 987
Sub-bituminous coal	474	175	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	2	12	39	-	-	-	-	-
Blast furnace gas	43	38	54	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	7 138	13 606	14 900	10 670	7 228	6 526
Gas/diesel oil excl. biofuels	90	99	113	83	88	80	89	88
Fuel oil	9 309	9 974	8 139	8 536	2 715	1 967	1 418	1 281
Other oil	-	235	169	172	205	143	191	276
Nuclear								
Geothermal	4	42	80	71	197	146	197	201
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste								
<i>Solid biofuels</i>	689	988	1 553 e	1 987	2 942	3 204	3 346	3 334
<i>Biogases/liquid biofuels</i>	689	987	1 037	1 351	2 226	2 496	2 516	2 512
<i>Industrial waste</i>	-	1	2	35	100	209	249	277
<i>Municipal waste</i>	-	-	-	9	39	9	9	9
	-	-	514 e	592	577	490	572	536
Non-thermal								
Hydro	9 303	8 454	11 715	5 118	16 547	6 660	14 868	16 455
<i>of which: pumped storage</i>	146	111	392	387	399	1 038	1 138	843
Wind	1	16	168	1 773	9 182	10 259	12 014	12 103
Solar photovoltaic	1	1	1	3	211	393	479	630
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	3	5	4	5
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	1 188	1 523	5 626	13 712	21 111	21 474	25 569	21 661
Bit. coal/anthracite/patent fuel	-	-	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	-	-	1 352	8 697	18 209	19 308	24 710	20 868
Gas/diesel oil excl. biofuels	-	-	-	-	-	-	-	-
Fuel oil	1 188	1 523	4 274	5 015	2 573	1 879	395	275
Other oil	-	-	-	-	295	232	418	462
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat								
<i>Heat pumps</i>	-	-	-	-	34	55	46	56
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	34	55	46	56
Biofuels and waste								
<i>Solid biofuels</i>	-	-	-	-	-	-	-	-
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	-
<i>Industrial waste</i>	-	-	-	-	-	-	-	-
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Slovak Republic

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	26 132	26 774	31 158	31 455	27 858	28 664	28 832	26 768
Thermal								
Bit. coal/anthracite/patent fuel	4 472	3 554	3 369	3 520	1 395	1 292	1 051	894
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	3 034	2 901	2 215	2 015	2 175	2 124	2 023	1 720
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	125	192	211	167	185	174	144	122
Blast furnace gas	492	343	313	262	312	295	275	234
Other recovered gases	-	-	3	16	13	21	33	28
Peat	-	-	-	-	-	-	-	-
Natural gas	1 823	2 381	3 344	2 184	2 206	2 853	2 393	1 830
Gas/diesel oil excl. biofuels	-	-	-	-	8	5	5	4
Fuel oil	1 627	740	202	724	584	491	406	344
Other oil	8	-	-	17	8	10	18	15
Nuclear	12 036	11 437	16 494	17 727	14 574	15 495	15 720	15 620
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	32	56 e	686	966	935	794
<i>Solid biofuels</i>	-	-	-	4	606	724	677	575
<i>Biogases/liquid biofuels</i>	-	-	-	5	34	190	213	181
<i>Industrial waste</i>	-	-	32	-	11	11	13	11
<i>Municipal waste</i>	-	-	-	47 e	35	41	32	27
Non-thermal								
Hydro	2 515	5 226	4 975	4 741	5 649	4 439	5 166	4 497
<i>of which: pumped storage</i>	635	346	360	103	394	336	318	253
Wind	-	-	-	6	6	6	6	6
Solar photovoltaic	-	-	-	-	17	424	588	625
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	20	40	69	69	35
HEAT (TJ)								
TOTAL HEAT	33 552	42 062	36 824	52 545	48 582	43 171	42 530	42 689
Bit. coal/anthracite/patent fuel	8 988	6 376	4 498	3 847	2 799	3 833	4 149	4 066
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	9 077	8 570	6 820	6 910	8 789	4 953	4 899	4 801
Coal coke/coal tar	34	53	53	57	16	9	9	9
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	36	60	67	38	54	45	40	39
Blast furnace gas	159	124	116	71	101	83	83	81
Other recovered gases	6	16	24	14	12	14	18	18
Peat	-	-	-	-	-	-	-	-
Natural gas	11 828	18 191	21 493	36 585	23 421	19 577	19 148	18 765
Gas/diesel oil excl. biofuels	648	150	26	2	-	-	2	2
Fuel oil	2 776	5 660	835	251	6 274	4 710	4 226	4 141
Other oil	-	-	-	4	105	100	197	193
Nuclear	-	-	-	2 233	2 499	2 115	2 147	3 111
Geothermal	-	-	-	140	139	95	102	102
Solar thermal	-	-	-	1	1	2	1	1
Electricity and ambient heat	-	-	-	8	4	45	49	49
<i>Heat pumps</i>	-	-	-	6	3	9	12	12
<i>Electric boilers</i>	-	-	-	2	1	36	37	37
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	-	2 862	2 892	2 336 e	4 300	7 581	7 421	7 272
<i>Solid biofuels</i>	-	-	-	1 673	4 056	7 225	7 067	6 926
<i>Biogases/Liquid biofuels</i>	-	-	-	135	70	112	117	115
<i>Industrial waste</i>	-	2 862	2 892	313	72	127	130	127
<i>Municipal waste</i>	-	-	-	215 e	102	117	107	104
Other non-specified	-	-	-	48	68	9	39	39

Slovenia

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	12 444	12 913	13 624	15 117	16 433	15 729	16 087	17 434
Thermal								
Bit. coal/anthracite/patent fuel	-	-	-	-	1	1	1	1
Sub-bituminous coal	155	283	307	519	457	433	403	403
Lignite/BKB	3 735	4 321	4 304	4 752	4 830	4 711	4 472	3 355
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	2	15	293	339	548	531	509	370
Gas/diesel oil excl. biofuels	52	10	3	7	7	9	7	42
Fuel oil	928	253	52	35	1	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	4 622	4 779	4 761	5 884	5 657	5 528	5 300	6 370
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	-	-	70	120	222	273	269	266
<i>Solid biofuels</i>	-	-	58	82	120	114	120	125
<i>Biogases/liquid biofuels</i>	-	-	12	32	97	153	142	134
<i>Industrial waste</i>	-	-	-	6	5	6	7	7
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	2 950	3 252	3 834	3 461	4 697	4 080	4 907	6 366
<i>of which: pumped storage</i>	-	-	-	-	185	188	294	274
Wind	-	-	-	-	-	-	4	4
Solar photovoltaic	-	-	-	-	13	163	215	257
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	8 223	8 911	9 389	10 104	9 781	9 499	9 428	8 167
Bit. coal/anthracite/patent fuel	-	-	-	-	63	42	64	64
Sub-bituminous coal	412	410	4 048	4 774	4 572	3 928	3 976	3 207
Lignite/BKB	4 920	5 132	1 433	1 600	1 392	1 243	1 257	1 100
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	1 921	2 696	3 433	3 133	2 601	2 767	2 555	2 247
Gas/diesel oil excl. biofuels	165	125	174	120	169	180	166	115
Fuel oil	656	448	24	79	19	18	63	105
Other oil	-	-	-	6	1	1	-	4
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	23	22	23	19
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	149	100	277	392	941	1 298	1 324	1 306
<i>Solid biofuels</i>	149	100	263	392	747	827	848	811
<i>Biogases/Liquid biofuels</i>	-	-	-	-	194	391	370	365
<i>Industrial waste</i>	-	-	14	-	-	80	106	130
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Other non-specified	-	-	-	-	-	-	-	-

Spain

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	151 920	167 085	224 472	294 077	301 527	297 559	283 566	277 759
Thermal								
Bit. coal/anthracite/patent fuel	42 629	52 363	67 612	69 029	24 052	52 052	38 574	40 737
Sub-bituminous coal	5 052	5 820	5 272	4 607	1 282	3 022	2 457	2 851
Lignite/BKB	12 056	7 730	6 210	5 417	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	267	205	731	648	204	165	269	115
Blast furnace gas	659	961	1 033	1 066	785	752	1 125	1 035
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	1 509	3 750	20 178	79 011	94 851	73 308	57 094	47 169
Gas/diesel oil excl. biofuels	604	1 184	1 709	-	5 176	4 782	4 532	4 656
Fuel oil	7 952	12 909	20 869	23 651	9 900	9 023	8 180	8 496
Other oil	48	530	..	769	1 486	1 516	1 051	1 018
Nuclear	54 268	55 455	62 206	57 539	61 990	61 470	56 731	57 299
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	761	3 775	4 395	4 728
Biofuels and waste	672 e	1 324 e	2 100 e	3 104 e	4 674	5 692	5 887	5 548
<i>Solid biofuels</i>	462	668	841	1 579	2 508	3 396	3 789	3 552
<i>Biogases/liquid biofuels</i>	-	147	318	623	848	866	908	796
<i>Industrial waste</i>	50	118	274	-	-	-	-	-
<i>Municipal waste</i>	160 e	391 e	667 e	902 e	1 318	1 430	1 190	1 200
Non-thermal								
Hydro	26 184	24 569	31 807	23 025	45 511	24 162	41 071	42 920
<i>of which: pumped storage</i>	714	1 489	3 551	4 632	3 207	3 617	4 291	3 836
Wind	14	270	4 727	21 176	44 271	49 472	53 903	52 262
Solar photovoltaic	6	15	18	41	6 425	8 193	8 297	8 925
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	4 994	159	175	..	-
HEAT (TJ)								
TOTAL HEAT	181	..	..	..	..	..	..	..
Bit. coal/anthracite/patent fuel	-	..	..	..	..	..	..	..
Sub-bituminous coal	-	..	..	..	..	..	..	..
Lignite/BKB	-	..	..	..	..	..	..	..
Coal coke/coal tar	-	..	..	..	..	..	..	..
Gas works gas	-	..	..	..	..	..	..	..
Coke oven gas	-	..	..	..	..	..	..	..
Blast furnace gas	-	..	..	..	..	..	..	..
Other recovered gases	-	..	..	..	..	..	..	..
Peat	-	..	..	..	..	..	..	..
Natural gas	..	..	..	..	..	..	..	..
Gas/diesel oil excl. biofuels	-	..	..	..	..	..	..	..
Fuel oil	181	..	..	..	..	..	..	..
Other oil	-	..	..	..	..	..	..	..
Nuclear	-	..	..	..	..	..	..	..
Geothermal	-	..	..	..	..	..	..	..
Solar thermal	-	..	..	..	..	..	..	..
Electricity and ambient heat	-	..	..	..	..	..	..	..
<i>Heat pumps</i>	-	..	..	..	..	..	..	..
<i>Electric boilers</i>	-	..	..	..	..	..	..	..
<i>Chemical processes</i>	-	..	..	..	..	..	..	..
Biofuels and waste	-	..	..	..	..	..	..	..
<i>Solid biofuels</i>	-	..	..	..	..	..	..	..
<i>Biogases/Liquid biofuels</i>	-	..	..	..	..	..	..	..
<i>Industrial waste</i>	-	..	..	..	..	..	..	..
<i>Municipal waste</i>	-	..	..	..	..	..	..	..
Other non-specified	-	..	..	..	..	..	..	..

Sweden

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	146 514	148 351	145 266	158 436	148 563	166 562	153 166	154 139
Thermal								
Bit. coal/anthracite/patent fuel	1 081	2 269	1 636	648	1 022	483	653	701
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	40	53	36	67	44	13	10	77
Blast furnace gas	339	506	681	608	768	332	291	1 473
Other recovered gases	73	112	113	82	93	68	62	86
Peat	56	176	70	521	748	393	329	248
Natural gas	395	667	462	585	2 877	892	837	1 276
Gas/diesel oil excl. biofuels	27	273	136	117	280	83	54	51
Fuel oil	1 250	3 480	1 375	1 247	1 454	540	337	435
Other oil	24	196	22	15	40	25	20	149
Nuclear	68 185	69 935	57 316	72 377	57 828	64 037	66 457	64 352
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	2 005	2 424	4 342	8 357	13 397	13 454	12 743	9 353
<i>Solid biofuels</i>	1 902	2 278	3 970	6 848	10 260	10 507	9 609	8 076
<i>Biogases/liquid biofuels</i>	-	30	32	119	216	25	139	36
<i>Industrial waste</i>	..	..	101	81	61	152	158	72
<i>Municipal waste</i>	103	116	239	1 309	2 860	2 770	2 837	1 169
Non-thermal								
Hydro	73 033	68 160	78 619	72 874	66 501	79 058	61 496	64 399
<i>of which: pumped storage</i>	530	58	35	71	103	126	135	14
Wind	6	99	457	936	3 502	7 165	9 842	11 475
Solar photovoltaic	-	1	1	2	9	19	35	64
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	78 134	163 084	157 919	181 066	224 230	196 444	190 148	158 436
Bit. coal/anthracite/patent fuel	23 905	11 642	5 355	7 152	7 442	5 608	7 909	6 972
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	29	14	-	106	90	8	8	-
Coke oven gas	391	536	363	604	384	193	209	137
Blast furnace gas	1 833	1 751	1 958	4 321	3 924	3 853	3 481	3 143
Other recovered gases	359	360	458	937	333	794	751	483
Peat	8 384	10 750	7 327	8 558	7 804	5 432	5 082	5 199
Natural gas	6 327	10 086	7 800	6 591	18 791	10 075	9 857	7 151
Gas/diesel oil excl. biofuels	1 219	3 746	3 257	2 933	5 587	2 156	1 668	2 045
Fuel oil	9 676	15 909	5 997	7 135	8 671	4 029	2 600	2 616
Other oil	1 477	2 982	648	390	717	236	180	125
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	..	36 860	34 217	23 460	20 138	21 665	16 895	10 584
<i>Heat pumps</i>	..	25 081	26 941	22 298	19 670	20 855	16 060	9 913
<i>Electric boilers</i>	..	11 779	7 276	1 162	468	810	835	671
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	24 534	68 448	90 539	118 879	150 349	142 395	141 508	119 981
<i>Solid biofuels</i>	11 986	53 340	72 330	92 685	109 500	101 729	98 535	74 518
<i>Biogases/Liquid biofuels</i>	..	770	1 042	3 607	7 131	4 657	4 689	5 045
<i>Industrial waste</i>	..	..	508	1 144	527	474	698	789
<i>Municipal waste</i>	12 548	14 338	16 659	21 443	33 191	35 535	37 586	39 629
Other non-specified	-	-	-	-	-	-	-	-

Switzerland

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	56 179	63 032	67 520	59 647	67 815	69 893	70 312	71 489
Thermal								
Bit. coal/anthracite/patent fuel	40	1	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	330	722	857	870	1 037	944	804	754
Gas/diesel oil excl. biofuels	68	73	116	135	49	42	38	36
Fuel oil	317	289	100	68	10	1	1	1
Other oil	1	3	11	11	10	10	10	9
Nuclear	23 636	24 895	26 446	23 341	26 339	25 441	25 990	27 557
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	804	1 090	1 746	2 109	2 425	2 742	2 867	2 687
<i>Solid biofuels</i>	40	41	59	73	151	272	304	285
<i>Biogases/liquid biofuels</i>	80	123	149	146	209	261	284	266
<i>Industrial waste</i>	44	106	268	278	227	197	195	182
<i>Municipal waste</i>	640	820	1 270	1 612	1 838	2 012	2 084	1 954
Non-thermal								
Hydro	30 982	35 954	38 230	33 086	37 825	40 305	39 968	39 701
<i>of which: pumped storage</i>	1 187	785	1 396	1 860	1 764	1 705	1 507	1 665
Wind	-	-	3	8	37	88	90	108
Solar photovoltaic	1	5	11	19	83	320	544	636
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	15 011	15 540	17 889	21 246	22 332	20 357	21 039	18 366
Bit. coal/anthracite/patent fuel	198	17	-	-	-	-	-	-
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	-	-	-	-	-	-	-
Blast furnace gas	-	-	-	-	-	-	-	-
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	6 728	6 951	7 369	8 336	7 325	5 151	5 324	4 621
Gas/diesel oil excl. biofuels	901	566	499	470	170	458	375	326
Fuel oil	735	-	190	97	-	-	-	-
Other oil	-	-	-	-	-	-	-	-
Nuclear	890	1 030	1 100	1 100	1 300	1 370	1 270	1 188
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	73	47	141	121	95	102
<i>Heat pumps</i>	-	-	73	47	141	121	95	102
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	5 559	6 976	8 658	11 196	13 396	13 257	13 975	12 129
<i>Solid biofuels</i>	7	-	65	129	1 302	1 545	1 757	1 525
<i>Biogases/Liquid biofuels</i>	-	50	50	19	2	-	-	-
<i>Industrial waste</i>	106	240	1 225	1 978	1 006	1 004	1 014	880
<i>Municipal waste</i>	5 446	6 686	7 318	9 070	11 086	10 708	11 204	9 724
Other non-specified	-	-	-	-	-	-	-	-

Turkey

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	57 543	86 247	124 922	161 956	211 208	239 496	240 154	250 435
Thermal								
Bit. coal/anthracite/patent fuel	621	1 596	2 964	12 253	16 451	30 794	30 931	38 802
Sub-bituminous coal	-	-	-	-	984	849	732	954
Lignite/BKB	19 560	25 814	34 366	29 946	35 943	34 689	30 262	34 000
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	214	314	226	570	580	548	524
Blast furnace gas	-	423	543	767	1 099	1 101	1 313	1 450
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	10 192	16 579	46 216	73 445	98 144	104 499	105 116	120 438
Gas/diesel oil excl. biofuels	234	279	981	3	4	657	546	359
Fuel oil	3 708	5 493	7 459	5 121	2 144	982	1 193	1 550
Other oil	-	-	871	359	32	-	-	..
Nuclear								
Geothermal	80	86	76	94	668	899	1 364	2 250
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste								
<i>Solid biofuels</i>	..	222	145	5	36	33	35	34
<i>Biogases/liquid biofuels</i>	-	-	21	29	296	559	844	950
<i>Industrial waste</i>	-	-	54	88	125	129	102	93
<i>Municipal waste</i>	-	-	-	-	-	-	-	-
Non-thermal								
Hydro	23 148	35 541	30 879	39 561	51 796	57 865	59 420	40 396
<i>of which: pumped storage</i>	-	-	-	-	-	-	-	-
Wind	-	-	33	59	2 916	5 860	7 557	8 385
Solar photovoltaic	-	-	-	-	-	-	-	-
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	191	250
HEAT (TJ)								
TOTAL HEAT	-	-	16 183	35 597	51 330	51 317	55 626	66 044
Bit. coal/anthracite/patent fuel	..	..	-	51	88	42	921	1 420
Sub-bituminous coal	..	..	-	-	-	-	-	-
Lignite/BKB	..	..	916	603	775	941	1 067	2 500
Coal coke/coal tar	..	..	-	-	-	-	-	-
Gas works gas	..	..	-	-	-	-	-	-
Coke oven gas	..	..	-	-	-	-	-	-
Blast furnace gas	..	..	-	-	-	-	-	-
Other recovered gases	..	..	-	-	-	-	-	-
Peat	..	..	-	-	-	-	-	-
Natural gas	..	..	14 143	33 467	49 315	48 041	46 503	51 291
Gas/diesel oil excl. biofuels	..	..	-	-	-	-	-	-
Fuel oil	..	..	96	764	939	1 240	1 643	3 150
Other oil	..	..	1 028	712	-	-	-	..
Nuclear								
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat								
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste								
<i>Solid biofuels</i>	-	-	-	-	213	1 053	1 499	3 433
<i>Biogases/Liquid biofuels</i>	-	-	-	-	-	-	-	828
<i>Industrial waste</i>	-	-	-	-	213	1 053	1 499	2 500
<i>Municipal waste</i>	-	-	-	-	-	-	-	105
Other non-specified	-	-	-	-	-	-	3 993	4 250

United Kingdom

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	319 737	334 041	377 069	398 355	381 710	363 410	359 154	335 025
Thermal								
Bit. coal/anthracite/patent fuel	204 664	153 841	119 950	134 637	107 694	143 157	130 768	97 346
Sub-bituminous coal	-	-	-	-	-	-	-	-
Lignite/BKB	-	-	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	369	392	452	347	417	334	362	305
Blast furnace gas	1 405	973	1 898	1 352	686	690	803	676
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	4 998	63 739	148 077	152 640	175 656	100 158	95 612	101 091
Gas/diesel oil excl. biofuels	-	-	-	385	254	140	252	241
Fuel oil	-	-	-	3 826	2 036	1 165	908	867
Other oil	34 676	17 297	8 446	1 128	2 514	1 266	977	934
Nuclear	65 749	88 964	85 063	81 618	62 140	70 405	70 608	63 748
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Biofuels and waste	678	2 054	4 455	11 658	13 373	16 828	20 792	25 493
<i>Solid biofuels</i>	-	199	541	3 382	4 665	7 008	10 577	14 807
<i>Biogases/liquid biofuels</i>	455	972	2 555	4 757	5 735	5 874	5 931	5 859
<i>Industrial waste</i>	-	-	-	1 977	456	743	1 154	1 269
<i>Municipal waste</i>	223	883	1 359	1 542	2 517	3 203	3 130	3 558
Non-thermal								
Hydro	7 189	6 390	7 780	7 852	6 718	8 251	7 596	8 775
<i>of which: pumped storage</i>	1 982	1 552	2 694	2 930	3 150	2 966	2 898	2 846
Wind	9	391	947	2 904	10 180	19 661	28 434	31 615
Solar photovoltaic	-	-	1	8	40	1 351	2 036	3 931
Tide/wave/ocean	-	-	-	-	2	4	6	3
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	-	-	-	-	-
HEAT (TJ)								
TOTAL HEAT	..	..	102 110	57 184	56 967	64 181	60 761	60 761
Bit. coal/anthracite/patent fuel	..	..	12 438	7 327	6 926	7 119	9 258	9 258
Sub-bituminous coal	..	..	-	-	-	-	-	-
Lignite/BKB	..	..	-	-	-	-	-	-
Coal coke/coal tar	..	..	-	-	-	-	-	-
Gas works gas	..	..	-	-	-	-	-	-
Coke oven gas	..	..	5 402	872	817	848	834	834
Blast furnace gas	..	..	1 801	415	389	404	397	397
Other recovered gases	..	..	-	-	-	-	-	-
Peat	..	..	-	-	-	-	-	-
Natural gas	..	..	61 712	46 905	46 277	50 849	46 194	46 194
Gas/diesel oil excl. biofuels	..	..	-	164	140	138	133	133
Fuel oil	..	..	-	1 373	1 283	1 332	1 324	1 324
Other oil	..	..	20 757	128	163	558	204	204
Nuclear	..	..	-	-	-	-	-	-
Geothermal	..	..	-	-	-	-	-	-
Solar thermal	..	..	-	-	-	-	-	-
Electricity and ambient heat	..	..	-	-	-	-	-	-
<i>Heat pumps</i>	..	..	-	-	-	-	-	-
<i>Electric boilers</i>	..	..	-	-	-	-	-	-
<i>Chemical processes</i>	..	..	-	-	-	-	-	-
Biofuels and waste	..	..	-	-	972	2 933	2 417	2 417
<i>Solid biofuels</i>	..	..	-	-	39	1 372	396	396
<i>Biogases/Liquid biofuels</i>	..	..	-	-	-	-	-	-
<i>Industrial waste</i>	..	..	-	-	-	-	-	-
<i>Municipal waste</i>	..	..	-	-	933	1 561	2 021	2 021
Other non-specified	..	..	-	-	-	-	-	-

United States

Electricity and heat production

	1990	1995	2000	2005	2010	2012	2013	2014p
ELECTRICITY (GWh)								
TOTAL ELECTRICITY	3 218 621	3 582 114	4 052 667	4 294 368	4 378 422	4 290 547	4 306 160	4 330 976
Thermal								
Bit. coal/anthracite/patent fuel	1 182 944	1 198 890	1 252 950	1 201 039	1 019 425	780 993	806 840	847 601
Sub-bituminous coal	418 015	535 992	772 132	850 154	883 869	765 624	809 255	770 782
Lignite/BKB	98 689	94 198	97 216	98 384	87 353	92 754	91 993	92 483
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	-	-	-	-	-	-	-	-
Coke oven gas	-	1 950	2 248	576	645	625	630	886
Blast furnace gas	-	1 507	4 952	3 803	2 902	3 434	3 690	3 523
Other recovered gases	-	-	-	-	-	-	-	-
Peat	-	c	-	-	-	-	-	-
Natural gas	381 669	528 844	634 290	782 829	1 017 869	1 264 552	1 158 454	1 155 749
Gas/diesel oil excl. biofuels	-	-	-	11 796	8 008	5 527	5 847	8 343
Fuel oil	-	-	-	91 439	15 666	7 917	7 969	9 804
Other oil	130 649	87 189	118 482	38 055	24 412	19 626	23 042	20 805
Nuclear	611 589	713 806	797 718	810 726	838 931	801 129	822 004	830 409
Geothermal	16 012	14 941	14 621	16 778	17 577	18 135	18 422	18 385
Solar thermal	663	824	526	596	879	959	1 014	1 557
Biofuels and waste	86 362 e	62 917	71 713	71 215	75 429	78 897	78 171	78 885
<i>Solid biofuels</i>	..	40 587	42 586	41 791	42 536	43 696	45 535	48 171
<i>Biogases/liquid biofuels</i>	..	3 289	5 230	6 662	9 900	11 763	12 984	12 538
<i>Industrial waste</i>	..	4 268	7 170	5 748	6 370	6 478	3 141	1 776
<i>Municipal waste</i>	..	14 773	16 727	17 014	16 623	16 960	16 511	16 400
Non-thermal								
Hydro	288 960	337 856	279 986	297 926	286 333	298 287	290 113	280 960
<i>of which: pumped storage</i>	15 808	23 740	26 782	25 481	24 067	19 776	19 257	20 055
Wind	3 066	3 196	5 650	17 881	95 148	141 922	169 713	184 137
Solar photovoltaic	3	4	183 e	524 e	3 055 e	9 073 e	14 647 e	22 500
Tide/wave/ocean	-	-	-	-	-	-	-	-
Heat from chemical processes	-	-	-	-	-	-	-	-
Other fuel sources	-	-	-	647	921	1 093	4 356	4 167
HEAT (TJ)								
TOTAL HEAT	101 308	409 751	323 778	249 773	508 287	500 799	453 413	478 125
Bit. coal/anthracite/patent fuel	19 742	79 538	67 000	32 403	95 038	61 386	50 118	45 733
Sub-bituminous coal	..	23 737	14 572	928	111	97	184	98
Lignite/BKB	258	234	-	-	-	-	-	-
Coal coke/coal tar	-	-	-	-	-	-	-	-
Gas works gas	..	-	-	-	-	-	-	-
Coke oven gas	..	6 912	-	-	647	504	299	174
Blast furnace gas	..	5 656	-	16 985	6 893	5 702	3 490	-
Other recovered gases	..	-	-	-	-	-	-	-
Peat	-	-	-	-	-	-	-	-
Natural gas	..	221 488	208 341	156 067	325 217	348 540	328 184	346 633
Gas/diesel oil excl. biofuels	..	-	-	550	705	493	538	1 183
Fuel oil	..	-	-	219	5 913	5 699	5 974	5 594
Other oil	..	43 647	6 747	25 913	29 757	33 865	22 784	19 466
Nuclear	-	-	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-	-	-
Solar thermal	-	-	-	-	-	-	-	-
Electricity and ambient heat	-	-	-	-	-	-	-	-
<i>Heat pumps</i>	-	-	-	-	-	-	-	-
<i>Electric boilers</i>	-	-	-	-	-	-	-	-
<i>Chemical processes</i>	-	-	-	-	-	-	-	-
Biofuels and waste	..	28 539	27 118	16 708	44 006	44 513	41 842	59 244
<i>Solid biofuels</i>	..	19 276	9 489	11 487	26 954	26 089	27 494	29 341
<i>Biogases/Liquid biofuels</i>	..	-	2 191	125	1 883	2 640	870	14 747
<i>Industrial waste</i>	..	1 993	187	2 061	3 807	7 137	4 904	4 862
<i>Municipal waste</i>	..	7 270	15 251	3 035	11 362	8 647	8 574	10 294
Other non-specified	81 308	-	-	-	-	-	-	-

See country notes for breaks in the electricity and heat series for the United States.

MULTILINGUAL GLOSSARIES

English

coking coal
 other bituminous coal
 anthracite
 sub-bituminous coal
 lignite
 coke oven coke
 gas coke
 patent fuel
 brown coal/peat briquettes (BKB)
 gas works gas
 coke oven gas
 blast furnace gas
 other recovered gases
 peat/peat products
 oil shale
 natural gas
 crude oil
 natural gas liquids (NGL)
 refinery feedstocks
 additives
 refinery gas
 liquefied petroleum gases (LPG)
 ethane
 motor gasoline excluding biofuels
 aviation fuels
 other kerosene
 gas/diesel oil excluding biofuels
 fuel oil
 naphtha
 petroleum coke
 white spirit and industrial spirit
 lubricants
 bitumen
 paraffin waxes
 solid biofuels
 liquid biofuels
 biogases
 municipal waste
 industrial waste
 electricity
 heat
 nuclear energy
 hydro energy
 geothermal energy
 solar energy
 tide/wave/ocean energy
 wind energy

Français

charbon à coke
 autres charbons bitumineux
 anthracite
 charbons sous-bitumineux
 lignite
 coke de four à coke
 coke d'usine à gaz
 agglomérés
 briquettes de lignite et de tourbe
 gaz d'usine à gaz
 gaz de cokerie
 gaz de haut fourneau
 autres gaz récupérés
 tourbe/produits à base de tourbe
 schiste bitumineux
 gaz naturel
 pétrole brut
 liquides de gaz naturel (LGN)
 prod. d'alimentation des raffineries
 additifs
 gaz de raffinerie
 gaz de pétrole liquéfiés (GPL)
 éthane
 essence moteur hors biocarburants
 carburant aviation
 autre kérosène
 gazole/carburant diesel hors biocarburants
 fioul
 naphtha
 coke de pétrole
 white spirit et essences spéciales
 lubrifiants
 bitume
 paraffines
 biocarburants solides
 biocarburants liquides
 biogaz
 déchets urbains
 déchets industriels
 électricité
 chaleur
 électricité d'origine nucléaire
 hydroélectricité
 énergie géothermique
 énergie solaire
 énergie des marées/vagues/courants marins
 énergie éolienne

Deutsch

Kokskohle
 Sonstige bituminöse Kohle
 Anthrazit
 Sub-bituminöse Kohle
 Braunkohle
 Koks
 Gas-Kohle
 Steinkohlenbriketts
 Braunkohlenbriketts
 Stadtgas
 Kokereigase
 Hochofen-/Gichtgase
 Andere wiedergewonnene Gase
 Torf/Torfprodukte
 Schieferöl
 Erdgas
 Rohöl
 Kondensate
 Wiedereinsatzprodukte
 Additive
 Raffineriegase
 Flüssiggase (LPG)
 Ethan
 Otto-Kraftstoff ohne Biobenzinzusätze
 Luftfahrtkraftstoffe
 Anderes Kerosin
 Dieselmotor/Heizöl ohne Biobenzinzusätze
 Schweres Heizöl
 Naphtha
 Petrolkoks
 Spezialbenzin/Testbenzin
 Schmiermittel
 Bitumen
 Paraffine
 Feste Biobrennstoffe
 Flüssige Biokraftstoffe
 Biogase
 Städtische Abfälle
 Industrieabfälle
 Elektrizität
 Wärme
 Kernkraft
 Wasserkraft
 Geothermische Energie
 Sonnenenergie
 Gezeiten- und Wellenkraft
 Windenergie

Français

Deutsch

1	Production	Produktion
2	Autres sources	Andere Quellen
3	Importations	Importe
4	Exportations	Exporte
5	Soutes maritimes internationales	Bunkerbestände der Internationalen Seeschifffahrt
6	Soutes aériennes internationales	Bunkerbestände der Internationalen Luftfahrt
7	Variations des stocks	Bestandsveränderungen
8	APPROVISIONNEMENT INTERIEUR	INLANDSVERSORGUNG
9	Transferts	Transfer
10	Ecarts statistiques	Statistische Differenzen
11	TRANSFORMATION	UMWANDLUNGSBEREICH
12	Centrales électriques	Elektrizitätswerke
13	Centrales de cogénération	Elektrizitäts- und heizkraftwerke
14	Centrales calogènes	Heizkraftwerke
15	Hauts fourneaux	Hochöfen
16	Usines à gaz	Gaswerke
17	Cokeries/fab. d'agglomérés/fab. de briq. de lignite/fab. de briq. de tourbe	Koks- und Brickettfabriken
18	Raffineries de pétrole	Ölraffinerien
19	Usines pétrochimiques	Petrochemische Werke
20	Unités de liquéfaction	Verflüssigung
21	Transformation - autres	Sonstige im Umwandlungsbereich
22	CONSOMMATION PROPRE DE L'INDUSTRIE ENERGETIQUE	ENERGIEINDUSTRIE EIGENER VERBRAUCH
23	Mines de charbon et extraction de pétrole et de gaz	Kohlebergwerke, Erdöl- und Erdgasgewinnung
24	Raffineries de pétrole	Raffinerien
25	Centrales électriques, centrales de cogénération et centrales calogènes	Wärmeleistungswerke
26	Installations d'accumulation par pompage (électricité)	Pumpspeicherkraftwerke
27	Autres consommation propre de l'industrie énergétique	Andere Energieindustrie Eigener Verbrauch
28	Pertes	Verluste
29	CONSOMMATION FINALE	ENDENERGIEVERBRAUCH
30	INDUSTRIE	INDUSTRIE
31	Sidérurgie	Eisen- und Stahlindustrie
32	Industrie chimique et pétrochimique	Chemische Industrie
33	Métaux non ferreux	Ne-Metallerzeugung
34	Produits minéraux non métalliques	Glas- und Keramikindustrie
35	Matériel de transport	Fahrzeugbau
36	Construction mécanique	Maschinenbau
37	Industries extractives	Bergbau und Steinbrüche
37	Industrie alimentaire et tabacs	Nahrungs- und Genussmittel
39	Papier, pâte à papier et imprimerie	Zellstoff, Papier, Pappeerzeugung
40	Bois et produits dérivés	Holz und Holzprodukte
41	Construction	Baugewerbe
42	Textiles et cuir	Textil- und Lederindustrie
43	Non spécifiés	Sonstige
44	TRANSPORTS	VERKEHRS
45	Aviation intérieure	Inland Luftverkehr
46	Transport routier	Straßenverkehr
47	Transport ferroviaire	Schienenverkehr
48	Transport par conduites	Rohrleitungen
49	Navigation intérieure	Binnenschifffahrt
50	Non spécifiés	Sonstige
51	AUTRES	ANDERE
52	Résidentiel	Wohnsektor
53	Commerce et services publics	Handel- und öffentliche Einrichtungen
54	Agriculture / sylviculture	Landwirtschaft / Forstwirtschaft
55	Pêche	Fischfang
56	Non spécifiés	Sonstige
57	UTILISATIONS NON ENERGETIQUES	NICHTENERGETISCHER VERBRAUCH
58	dans l'industrie/transformation/énergie	im Industrie-/Transformations-/Energiesektor
59	dont : chimie/petrochimie	davon: in der chemischen/petrochemischen Industrie
60	dans les transports	im Verkehr
61	dans les autres secteurs	in anderen Sektoren

English

coking coal
 other bituminous coal
 anthracite
 sub-bituminous coal
 lignite
 coke oven coke
 gas coke
 patent fuel
 brown coal/peat briquettes (BKB)
 gas works gas
 coke oven gas
 blast furnace gas
 other recovered gases
 peat/peat products
 oil shale
 natural gas
 crude oil
 natural gas liquids (NGL)
 refinery feedstocks
 additives
 refinery gas
 liquefied petroleum gases (LPG)
 ethane
 motor gasoline excluding biofuels
 aviation fuels
 other kerosene
 gas/diesel oil excluding biofuels
 fuel oil
 naphtha
 petroleum coke
 white spirit and industrial spirit
 lubricants
 bitumen
 paraffin waxes
 solid biofuels
 liquid biofuels
 biogases
 municipal waste
 industrial waste
 electricity
 heat
 nuclear energy
 hydro energy
 geothermal energy
 solar energy
 tide/wave/ocean energy
 wind energy

Italiano

carbone siderurgico
 altro carbone bituminoso
 antracite
 carbone sub - bituminoso
 lignite
 coke d'altoforno
 coke di gassificazione
 agglomerati
 bricchette o formelle di lignite/torba
 gas di officine del gas
 gas di cokeria
 gas d'altoforno
 altri gas di recupero
 torba e prodotti della torba
 scisti bituminosi
 gas naturale
 petrolio grezzo
 liquidi di gas naturale – LGN
 materiali di base di raffineria
 additivi
 gas di raffineria
 gas di petrolio liquefatti
 etano
 benzina esclusi biocombustibili
 carburante aviazione
 kerosene altri
 gasolio esclusi biocombustibili
 olio combustibile
 nafta
 coke di petrolio
 acqua ragia e alcool industriale
 lubrificanti
 bitume
 paraffine solide
 biocombustibili solidi
 biocombustibili liquidi
 biogas
 rifiuti urbani
 rifiuti industriali
 energia elettrica
 calore
 energia nucleare
 energia idroelettrica
 energia geotermica
 energia solare
 en.maremotr./da moto ondososo/ocean.
 energia eolica

日本語

原料炭
 その他歴青炭
 無煙炭
 亜歴青炭
 亜炭
 コークス
 ガスコークス
 練豆炭
 BKB
 ガス製造所ガス
 コークス炉ガス
 高炉ガス
 転炉ガスその他
 泥炭／泥炭製品
 オイルシェール
 天然ガス
 原油
 NGL
 精油所原料油
 添加剤
 製油ガス
 LPG
 エタン
 自動車ガソリン(バイオ燃料を除く)
 航空燃料
 その他の灯油
 軽油／ディーゼルオイル(バイオ燃料を除く)
 重油
 ナフサ
 石油コークス
 ホワイト／工業用スピリッツ
 潤滑油
 ビチューメン
 パラフィン ワックス
 固体燃料
 液体燃料
 バイオガス
 都市廃棄物
 産業廃棄物
 電力
 熱
 原子力
 水力
 地熱
 太陽光
 潮力・波力・海洋エネルギー
 風力

Italiano

日本語
Japanese

1	Produzione	生産
2	Altre fonti	受入
3	Importazioni	輸入
4	Esportazioni	輸出
5	Bunkeraggi marittimi internazionali	国際海運バンカー
6	Bunkeraggi aerei internazionali	国際航空バンカー
7	Variazioni di stock	在庫変動
8	CONSUMO INTERNO LORDO	国内供給計
9	Trasferimenti	品種振替
10	Differenza statistica	統計誤差
11	SETTORE DELLA TRASFORMAZIONE	転換部門
12	Centrali elettriche	電気事業者・自家発
13	Impianti di cogenerazione	コージェネレーション
14	Impianti di produzione di calore	熱供給事業者
15	Altiforni	高炉
16	Officine del gas	ガス業
17	Cokerie/fabbriche di agglomerati e bricchette di lignite e di torba	ークス・練豆炭・褐炭ブリケット・泥炭ブリケット
18	Raffinerie di petrolio	石油精製
19	Impianti petrochimici	石油化学
20	Liquefazione	液化
21	Altre trasformazioni	その他の転換
22	AUTOCONSUMO DELL'INDUSTRIA ENERGETICA	エネルギー産業自家消費
23	Miniere di carbone e estrazione di petrolio e gas	石炭鉱業・原油・天然ガス
24	Raffinerie di petrolio	石油精製
25	Centrali elettriche	電力・熱供給
26	Impianto di accumulazione per pompaggio	揚水発電
27	Altro autoconsumo dell'industria energetica	その他エネルギー産業自家消費
28	Perdite	ロス
29	CONSUMI FINALI	最終エネルギー消費計
30	INDUSTRIA	産業
31	Siderurgico	鉄鋼業
32	Chimico e petrolchimico	化学工業
33	Metalli non ferrosi	非鉄金属
34	Minerali non metallici	窯業土石
35	Equipaggiamento per trasporti	輸送用機械
36	Meccanico	金属機械
37	Estrattivo	鉱業
38	Alimentare e del tabacco	食料品・たばこ
39	Cartario e grafico	紙・パルプ
40	Legno e prodotti del legno	木製品
41	Costruzioni	建設業
42	Tessile e pelli	繊維工業
43	Non specificato	分類不明
44	TRASPORTI	運輸
45	Aviazione nazionale	国内航空輸送
46	Trasporti stradali	道路輸送
47	Trasporti ferroviari	鉄道
48	Trasporti per condotti	パイプライン輸送
49	Trasporti fluviali interni	内航海運
50	Non specificato	分類不明
51	ALTRO	その他
52	Domestico	民生・家庭
53	Commercio e servizi pubblici	民生・業務
54	Agricoltura / selvicoltura	農林業
55	Pesca	漁業
56	Non specificato	分類不明
57	USI NON ENERGETICI	非エネルギー
58	dell'industria	産業・転換・エネルギー産業
59	di cui: settori chimico e petrolchimico	(うち化学/石油化学)
60	dei trasporti	運輸
61	degli altri settori	その他

English

coking coal
 other bituminous coal
 anthracite
 sub-bituminous coal
 lignite
 coke oven coke
 gas coke
 patent fuel
 brown coal/peat briquettes (BKB)
 gas works gas
 coke oven gas
 blast furnace gas
 other recovered gases
 peat/peat products
 oil shale
 natural gas
 crude oil
 natural gas liquids (NGL)
 refinery feedstocks
 additives
 refinery gas
 liquefied petroleum gases (LPG)
 ethane
 motor gasoline excluding biofuels

aviation fuels
 other kerosene
 gas/diesel oil excluding biofuels

fuel oil
 naphtha
 petroleum coke
 white spirit and industrial spirit
 lubricants
 bitumen
 paraffin waxes
 solid biofuels
 liquid biofuels
 biogases
 municipal waste
 industrial waste
 electricity
 heat
 nuclear energy
 hydro energy
 geothermal energy
 solar energy
 tide/wave/ocean energy
 wind energy

Español

carbón coquizable
 otros carbónes bituminosos
 antracita
 carbón sub-bituminoso
 lignito y carbón café
 coque de coquerías
 gas de coque
 aglomerado de hulla
 carbón café/briquetas de turba
 gas de plantas de gas
 gas de coquerías
 gas de alto horno
 Otros gases recuperados
 Turba/productos a base de turba
 Esquisto bituminoso
 gas natural
 petróleo crudo
 líquidos de gas natural
 materia prima para refinerías
 aditivos
 gas de refinerías
 gas licuado de petróleo (GLP)
 etano
 gasolinas para motores con excepción
 de biocombustibles
 combustible de aviación
 otro queroseno
 gasóleo/diesel con excepción de bio-
 combustibles
 combustóleo
 nafta
 coque de petróleo
 disolventes
 lubricantes
 asfalto (betún)
 parafinas
 biocombustibles sólidos
 biocombustibles líquidos
 biogás
 desechos municipales
 desechos industriales
 electricidad
 calor
 nucleoenergía
 hidroenergía
 energía geotérmica
 energía solar
 energía maremotriz y de oleaje
 energía eólica

Русский

коксуемый уголь
 проч. битуминоз. Угли/антрацит
 антрацит
 полубитуминозные угли
 лигнит
 доменный кокс
 газовый кокс
 каменно-угольные брикеты
 буроугольные/Торфяные брикеты
 заводской газ
 коксовый газ
 доменный газ
 другие возвращенные газы
 торф/продукция торфа
 нефтяной сланец
 природный газ
 сырая нефть
 газовые конденсаты
 нефтезаводское сырье
 присадки оксигенаты
 газы нефтепереработки
 сжиженные нефтяные газы
 этан
 автомобильный бензин

авиационное топливо
 Другие виды керосина
 газойль/дизельное топливо

мазутное топливо
 нафта
 нефтяной кокс
 уайт-спирит
 смазочные масла
 битум
 нефтяной парафин
 твердого биотоплива
 жидкого биотоплива
 биогазы
 ком-Быт твердые отходы
 промышленные отходы
 электричество
 тепло
 атомная энергия
 гидроэнергия
 геотермальная энергия
 солнечная энергия
 энерг. прилив/волн/океанич.
 энергия ветра

Español

Русский
Russian

1	Producción	Производство
2	Otras fuentes	Из других источников
3	Importaciones	Импорт
4	Exportaciones	Экспорт
5	Búncers marítimos internacional	международный бункер водных перевозок
6	Búncers aéreos internacional	международный бункер авиационных перевозок
7	Cambio de stocks	Изменение остатков
8	SUMINISTRO AL CONSUMO	ВНУТРЕННЯЯ ПОСТАВКА
9	Transferencias	Передачи
10	Diferencias estadísticas	Статистическое расхождение
11	SECT. TRANSFORMACION	ПРЕОБРАЗОВАНИЕ И ПЕРЕРАБОТКА ТОПЛИВА
12	Central eléctrica	Электростанции
13	Central combinada de calor y electricidad	Тепло-электроцентрали
14	Central de calor	Теплоцентрали
15	Altos hornos	Доменные печи
16	Fábricas de gas	Газовые заводы
17	Coquerías/fab. de aglo. de carbón, de briq. de lignito y de briq. de turba	Кокс. печи/Предпр-ия по пр-ву каменноуг./буроуг. Брик./торф. Брикет
18	Refinerías de petróleo	Нефтеперерабатывающие заводы
19	Plantas de petroquímica	Нефтехимические заводы
20	Licuefacción	Ожигание
21	Otros sect. de transformación	Др. преобразование и переработка топлива
22	CONSUMOS PROPIOS DE LA INDUSTRIA DE ENERGIA	СОБСТВЕННОЕ ИСПОЛЬЗОВАНИЕ СЕКТОРОМ ЭНЕРГЕТИКИ
23	Minas de carbón y extracción de petróleo y gas	Угольные шахты и добывание нефти и газа
24	Refinerías de petróleo	Нефтеперерабатывающие заводы
25	Centrales eléctricas	Электростанции, ТЭЦ и теплоцентр.
26	Planta de acumulación por bombeo	установка для гидроаккумулирующих
27	Otros industrias de energía	ЭНЕРГЕТИКИ
28	Pérdidas	Потери
29	CONSUMO FINAL	КОНЕЧНОЕ ПОТРЕБЛЕНИЕ
30	INDUSTRIA	ПРОМЫШЛЕННОСТЬ
31	Siderúrgica	Черная металлургия
32	Químico y petroquímico	Химия и нефтехимия
33	Metales no férreos	Цветная металлургия
34	Minerales no metálicos	Неметалл. Минералы
35	Equipos de transporte	Транспортное оборудование
36	Maquinaria	Машиностроение
37	Extracción y minas	Горнодобывающая промышленность
38	Alimentación y tabaco	Пищевая и табачная промышленность
39	Papel, pasta e impresión	Бум.-целл. и полиграф. пр-сть
40	Madera	Пр-во древесины и деревообработка
41	Construcción	Строительство
42	Textil y piel	Текст.-кожевенная пр-сть
43	No especificado	Др. отрасли промышленности
44	TRANSPORTE	ТРАНСПОРТ
45	Transporte aéreo interno	Внутренний воздушный транспорт
46	Transp. por carretera	Автомобильный транспорт
47	Ferrocarril	Железнодорожный транспорт
48	Oleoducto	Транспортировка по трубопроводам
49	Navegación interna	Внутренний водный транспорт
50	No especificado	Неспецифицированный транспорт
51	OTROS	ДРУГИЕ
52	Residencial	Бытовой сектор
53	Comercio y serv. Públicos	Торговля и услуги
54	Agricultura / silvicultura	Сельское хозяйство / Лесное хозяйство
55	Pesca	Рыболовство
56	No especificado	Неспецифицированные другие секторы
57	USOS NO ENERGETICOS	НЕЭНЕРГЕТИЧЕСКОЕ ИСПОЛЬЗОВАНИЕ
58	en la industria/tranf./energía	в промышленности/преобраз.-переработке/топл.-энергетике
59	incl: Química/petroquímica	в т.ч. химикаты / нефтехимия
60	en el transporte	в транспорте
61	en otros sectores	в других секторах

English

中文

coking coal	焦煤
other bituminous coal	其它烟煤
anthracite	无烟煤
sub-bituminous coal	次烟煤
lignite	褐煤
coke oven coke	焦炉焦
gas coke	气焦
patent fuel	专用燃料
brown coal/peat briquettes (BKB)	型煤 (包括泥炭型煤)
gas works gas	炼厂气
coke oven gas	焦炉气
blast furnace gas	高炉煤气
other recovered gases	其他可回收气体
peat/peat products	泥炭/泥炭产品
oil shale	油页岩
natural gas	天然气
crude oil	原油
natural gas liquids (NGL)	液态天然气
refinery feedstocks	炼厂原料
additives	添加剂
refinery gas	炼厂干气
liquefied petroleum gases (LPG)	液化石油气
ethane	乙烷
motor gasoline excluding biofuels	非生物质车用汽油
aviation fuels	航空燃料
other kerosene	其他煤油
gas/diesel oil excluding biofuels	非生物质汽油/柴油
fuel oil	燃料油
naphtha	石脑油
petroleum coke	石油焦
white spirit and industrial spirit	石油溶剂和工业燃料
lubricants	润滑剂
bitumen	沥青
paraffin waxes	石蜡
solid biofuels	固体生物燃料
liquid biofuels	液体生物燃料
biogases	沼氣
municipal waste	城市垃圾
industrial waste	工业垃圾
electricity	电力
heat	热能
nuclear energy	核能
hydro energy	水电
geothermal energy	地热能
solar energy	太阳能
tide/wave/ocean energy	潮汐能
wind energy	风能

中文

Chinese

1	产量
2	其它来源
3	进口
4	出口
5	国际海运加油
6	国际航空
7	库存变化

8	国内供应
9	转换
10	统计差额

11	加工转化
12	电厂
13	热电联产厂
14	热力厂
15	高炉气厂
16	制气厂
17	炼焦 / 专用燃料 / 褐煤型煤厂
18	炼油厂
19	石油化学厂
20	液化厂
21	其它转换

22	能源工业自用
23	煤矿 石油和天然气开采
24	炼油厂
25	电, 热电联产厂和热力厂
26	抽水蓄能植物
27	其他 能源工业自用

28	分配损耗
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29	最终消费
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30	工业
31	钢铁工业
32	化学和石化工业
33	有色金属工业
34	非金属矿物业
35	交通运输设备
36	机械工业
37	采掘业
38	食品和烟草业
39	纸, 纸浆和印刷业
40	木材和木制品
41	建筑业
42	纺织和皮革
43	其它

44	交通运输
45	国内航空
46	公路运输
47	铁路运输
48	管道运输
49	国内航运
50	其它

51	其它
52	居民消费
53	商业和公共事业
54	农业林业
55	捕鱼业
56	其它

57	非能源产品消费
58	工业 / 转化 / 能源
59	其中: 用做原料
60	交通
61	其它

Energy Data Manager/Statistician

Possible Staff Vacancies

International Energy Agency, Paris, France

The IEA

The International Energy Agency, based in Paris, acts as energy policy advisor to 29 member countries in their effort to ensure reliable, affordable and clean energy for their citizens. Founded during the oil crisis of 1973-74, the initial role of the IEA was to co-ordinate measures in times of oil supply emergencies. As energy markets have changed, so has the IEA. Its mandate has broadened to incorporate the "Three E's" of balanced energy policy making: energy security, economic development and environmental protection. Current work focuses on climate change policies, market reform, energy technology collaboration and outreach to the rest of the world, especially major consumers and producers of energy like China, India, Russia and the OPEC countries.

The Energy Data Centre, with a staff of around 30 people, provides a dynamic environment for young people just finishing their studies or with one to two years of work experience.

Job description

The data managers/statisticians compile, verify and disseminate information on all aspects of energy including production, transformation and consumption of all fuels, energy efficiency indicators, CO₂ emissions, and energy prices and taxes. The data managers are responsible for the production of data sets through receiving, reviewing and inputting data submissions from member countries and other sources. They check for completeness, correct calculations, internal consistency, accuracy and consistency with definitions. Often this entails proactively investigating and helping to resolve anomalies in collaboration with national administrations. The data managers/statisticians also design and implement computer macros used in the preparation of their energy statistics publication(s) alongside analysis of the data.

Principal qualifications

- University degree in a topic relevant to energy, or statistics. We currently have staff with degrees in Mathematics, Statistics, Information Technology, Economics, Engineering, Physics, Environmental Studies, etc.
- Experience in the basic use of databases and computer software. Experience in Visual Basic is an advantage.
- Ability to work accurately, pay attention to detail and work to deadlines. Ability to deal simultaneously with a wide variety of tasks and to organise work efficiently.
- Good communication skills; ability to work well in a team and in a multicultural environment, particularly in liaising with contacts in national administrations and industry. Ability to understand, and communicate data.
- Very good knowledge of one of the two official languages of the Organisation (English or French). Knowledge of other languages would be an advantage.
- Some knowledge of energy industry operations and terminology would also be an advantage, but is not required.

Nationals of any OECD member country are eligible for appointment. Basic salaries start at 3 229 euros per month. The possibilities for advancement are good for candidates with appropriate qualifications and experience. Tentative enquiries about future vacancies are welcomed from men and women with relevant qualifications and experience. Applications in French or English, accompanied by a curriculum vitae, should be sent to:

Office of Management and Administration
International Energy Agency
9 rue de la Fédération
75739 Paris Cedex 15, France

On-Line Data Services

Users can instantly access not only all the data published in this book, but also all the time series used for preparing this publication and all the other statistics publications of the IEA. The data are available on-line, either through annual subscription or pay-per-view access. More information on this service can be found on our website: <http://data.iea.org>

Ten Annual Publications

■ Energy Statistics of OECD Countries, 2015 Edition

This volume contains data on energy supply and consumption in original units for coal, oil, gas, electricity, heat, renewables and waste. Complete data are available for 2012 and 2013 as well as provisional data for the most recent year (i.e. 2014). Historical tables summarise data on production, trade and final consumption by sector. The book also includes definitions of products and flows and explanatory notes on the individual country data.

Published July 2015 - Price €120

■ Energy Balances of OECD Countries, 2015 Edition

This volume contains data on the supply and consumption of coal, oil, gas, electricity, heat, renewables and waste presented as comprehensive energy balances expressed in million tonnes of oil equivalent. Complete data are available for 2012 and 2013 as well as provisional data for the most recent year (i.e. 2014). Historical tables summarise data on production, trade and final consumption data by sector as well as key energy and economic indicators. The book also includes definitions of products and flows, explanatory notes on the individual country data and conversion factors from original units to energy units.

Published July 2015 - Price €120

■ Energy Statistics of Non-OECD Countries, 2015 Edition

This volume contains data for 2012 and 2013 on energy supply and consumption in original units for coal, oil, natural gas, electricity, heat, renewables and waste for over 100 non-OECD countries. Historical tables summarise data on production, trade, final consumption by sector and oil demand by product. These tables also include initial estimates for 2014 production (and trade when available) for natural gas, primary coal and oil. The book also includes definitions of products and flows and explanatory notes on the individual country data and sources.

Published August 2015 - Price €120

■ Energy Balances of Non-OECD Countries, 2015 Edition

This volume contains data for 2012 and 2013 on the supply and consumption of coal, oil, natural gas, electricity, heat, renewables and waste presented as comprehensive energy balances. Data are expressed in thousand tonnes of oil equivalent for over 100 non-OECD countries. Historical tables summarise data on production, trade and final consumption by sector data as well as key energy and economic indicators. These tables also include initial estimates of 2014 production (and trade when available) for natural gas, primary coal and oil. This book includes definitions of products and flows, explanatory notes on the individual country data and conversion factors from original units to energy units.

Published August 2015 - Price €120

■ Coal Information 2015

Coal Information provides a comprehensive review of historical and current market trends in the world coal sector, including 2014 provisional data. It provides a review of the world coal market in 2014, alongside a statistical overview of developments, which covers world coal production and coal reserves, coal demand by type, coal trade and coal prices. A detailed and comprehensive statistical picture of historical and current coal developments in the 34 OECD member countries, by region and individually is presented in tables and charts. Complete coal balances and coal trade data for selected years are presented on 22 major non-OECD coal-producing and -consuming countries, with summary statistics on coal supply and end-use statistics for about 40 countries and regions worldwide.

Published August 2015 - Price €165

■ Electricity Information 2015

Electricity Information provides a comprehensive review of historical and current market trends in the OECD electricity sector, including 2014 provisional data. It provides an overview of the world electricity developments in 2013 covering world electricity and heat production, input fuel mix, supply and consumption, and electricity imports and exports. More detail is provided for the 34 OECD countries with information covering production, installed capacity, input energy mix to electricity and heat production, consumption, electricity trades, input fuel prices and end-user electricity prices as well as monthly OECD production and trade electricity data for 2014. It provides comprehensive statistical details on overall energy consumption, economic indicators, electricity and heat production by energy form and plant type, electricity imports and exports, sectoral energy and electricity consumption, as well as prices for electricity and electricity input fuels for each country and regional aggregate.

Published August 2015 - Price €150

■ Natural Gas Information 2015

Natural Gas Information is a detailed reference work on gas supply and demand covering not only the OECD countries but also the rest of the world, this publication contains essential information on LNG and pipeline trade, gas reserves, storage capacity and prices. The main part of the book, however, concentrates on OECD countries, showing a detailed supply and demand balance for each country and for the three OECD regions: Americas, Asia-Oceania and Europe, as well as a breakdown of gas consumption by end user. Import and export data are reported by source and destination.

Published August 2015 - Price €165

■ Oil Information 2015

Oil Information is a comprehensive reference book on current developments in oil supply and demand. The first part of this publication contains key data on world production, trade, prices and consumption of major oil product groups, with time series back to the early 1970s. The second part gives a more detailed and comprehensive picture of oil supply, demand, trade, production and consumption by end-user for each OECD country individually and for the OECD regions. Trade data are reported extensively by origin and destination.

Published August 2015 - Price €165

■ Renewables Information 2015

Renewables Information provides a comprehensive review of historical and current market trends in OECD countries, including 2014 preliminary data. It provides an overview of the development of renewables and waste in the world over the 1990 to 2013 period. A greater focus is given to the OECD countries with a review of electricity generation and capacity from renewable and waste energy sources, including detailed tables. However, an overview of developments in the world and OECD renewable and waste market is also presented. The publication encompasses energy indicators, generating capacity, electricity and heat production from renewable and waste sources, as well as production and consumption of renewables and waste.

Published August 2015 - Price €110

■ CO₂ Emissions from Fuel Combustion, 2015 Edition

In recognition of fundamental changes in the way governments approach energy related environmental issues, the IEA has prepared this publication on CO₂ emissions from fuel combustion. This annual publication was first published in 1997 and has become an essential tool for analysts and policy makers in many international fora such as the Conference of the Parties, which will be meeting in Paris, France from 30 November to 11 December 2015. The data in this book are designed to assist in understanding the evolution of the emissions of CO₂ from 1971 to 2013 for more than 140 countries and regions by sector and by fuel. Emissions were calculated using IEA energy databases and the default methods and emission factors from the 2006 *IPCC Guidelines for National Greenhouse Gas Inventories*.

Published November 2015 - Price €165

Two Quarterlies

■ Oil, Gas, Coal and Electricity, Quarterly Statistics

This publication provides up-to-date, detailed quarterly statistics on oil, coal, natural gas and electricity for OECD countries. Oil statistics cover production, trade, refinery intake and output, stock changes and consumption for crude oil, NGL and nine selected oil product groups. Statistics for electricity, natural gas and coal show supply and trade. Import and export data are reported by origin and destination. The gas trade data from 1st quarter 2011 onwards corresponds to physical flows (entries/exits). Moreover, oil as well as hard coal and brown coal production are reported on a worldwide basis.

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■ Energy Prices and Taxes

This publication responds to the needs of the energy industry and OECD governments for up-to-date information on prices and taxes in national and international energy markets. It contains crude oil import prices by crude stream, industry prices and consumer prices. The end-user prices for OECD member countries cover main petroleum products, gas, coal and electricity. Every issue includes full notes on sources and methods and a description of price mechanisms in each country. Time series availability varies with each data series.

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To complement its publications, the Energy Data Centre produces CD-ROMs containing the complete databases which are used for preparing the statistics publications. State-of-the-art software allows you to access and manipulate all these data in a very user-friendly manner and includes graphic facilities. These databases are also available on the internet from our online data service.

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