

Department of Economic and Social Affairs
Statistics Division

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Energy Balances



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Department of Economic and Social Affairs

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Statistics compiled as of December 2022

INTRODUCTION

The *Energy Balances 2020* presents energy data for countries and areas in a format which shows the overall picture of the production, trade, transformation and consumption of energy products utilized in the region, published by the United Nations Statistics Division (UNSD). Such a format is useful in assessing and analysing supply and consumption patterns across both products and countries in detail on an internationally comparable basis.

It is the ninth edition of *Energy Balances* as a stand-alone publication, whereas until the 2011 edition it was part of the series *Energy Balances and Electricity Profiles*. The series was split in two and in addition to the *Energy Balances* a sister publication, the *Electricity Profiles*, is released.

This is the ninth issue where the standards brought about by the *International Recommendations for Energy Statistics*¹ (IRES) have been incorporated. IRES, in its draft form, was endorsed in 2011 by the United Nations Statistical Commission.

The old and the new energy balance formats have a number of similarities, for example the matrix presentation which shows energy sources in the columns and energy flows in the rows, taking into account the need for disaggregation of certain energy industries and final consumption. At the same time, to take a few examples of differences in the new publication, Natural gas is now shown on a net calorific basis (90% of the gross value), a less detailed oil product breakdown is displayed, and a different accounting of primary energy from Nuclear, Solar thermal and Geothermal sources is employed.

The level of detail of this matrix structure is presented in two formats: a detailed one for most countries; and a simplified one for countries of smaller size and/or with few types of energy flows to display.

It should be noted that unlike national energy balances designed for individual countries' various specific needs, the energy balance formats of UNSD have to accommodate the whole spectrum of national energy data which are received from national

statistical offices and through official national publications.

Basic world energy data are also published in their natural units in the *Energy Statistics Yearbook*, which contains annual data on production, trade, stock changes, bunkers and supply (apparent consumption) for individual commodities for over 220 countries and areas of the world. In contrast with the *Energy Balances*, where tables refer to countries and show all products at once (in groups), in the *Energy Statistics Yearbook* the tables in most cases refer to products, showing all countries side by side. As such, in that publication, data for individual products can be identified, whereas here in this publication the products of the same type are grouped to allow easy visualisation of the overall energy flows.

The information contained in this publication is also available in electronic format.² Requests for information should be directed to United Nations Publications at: order@un.org.

Acknowledgement is due to the following specialized and intergovernmental agencies whose publications have been utilized in supplementing our statistics: African Energy Commission (AFREC), Asia-Pacific Economic Cooperation (APEC), Food and Agriculture Organization of the United Nations (FAO), International Atomic Energy Agency (IAEA), International Energy Agency of the Organisation for Economic Cooperation and Development (IEA/OECD), International Renewable Energy Agency (IRENA), International Sugar Organization (ISO), Organization of Arab Petroleum Exporting Countries (OAPEC), Organization of the Petroleum Exporting Countries (OPEC), Organización Latinoamericana de Energía (OLADE), Statistical Office of the European Union (Eurostat), Union Economique et Monétaire Ouest Africaine (UEMOA), World Energy Council (WEC). Acknowledgement is also made to governmental, energy and statistical authorities of the Member States which have been cooperative in providing data.

The annual energy data are being collected and processed by the Energy Statistics Section of UNSD, headed by Mr. Leonardo Souza. The processing of the

¹ Available at unstats.un.org/unsd/energystats/methodology/ires/

² For details, see unstats.un.org/unsd/energystats/pubs/balance/

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Enquiries, comments and suggestions for improving this publication are welcome and should be addressed to: energy_stat@un.org.

CONCEPTS AND DEFINITIONS

INTRODUCTION

Concept of energy balances. The energy balance is an accounting framework for compilation and reconciliation of data on all energy products entering, exiting and used within a country or area during a reference period (in this publication, a year). Such a balance must necessarily express all forms of energy in a common accounting unit, and show the relationship between the inputs to and the outputs from the energy transformation processes. Energy balances should be as complete as possible so that all energy flows are, in principle, accounted for.

Balances can be compiled also for any particular energy product (energy commodity) and, in these cases, they are referred to as (energy) commodity balances. Apart from a few presentational differences such as showing secondary production together with primary production, commodity balances follow the general structure of energy balances (for more details, see IRES³ Chapter 6).

Purpose of energy balances. The energy balance is a multipurpose tool to:

(a) Enhance the relevance of energy statistics by providing comprehensive and reconciled data on the energy situation on a national territory basis;

(b) Provide comprehensive information on the energy supply and demand on the national territory in order to understand the energy security situation, the effective functioning of energy markets and other relevant policy goals, as well as to formulate energy policies;

(c) Serve as a quality tool to ensure completeness, consistency and comparability of basic statistics;

(d) Ensure comparability between different reference periods and between different countries;

(e) Provide data for estimation of CO₂ emissions with respect to the national territory;

(f) Provide the basis for indicators of each energy product's role in the country's economy;

(g) Calculate efficiencies of transformation processes occurring in the country (e.g., refining, electricity production by combustion of fuels, etc.);

(h) Calculate the relative shares of the supply/consumption of various products (including renewables versus non-renewables) of the country's total supply/consumption;

(i) Provide an input for modeling and forecasting.

The multipurpose nature of the energy balance can also be increased by the development of supplementary tables which combine information from the balance with additional information on particular issues that are not explicitly reflected in the balance itself, for example combining total energy supply with population or national income data to obtain energy indicators.

Detailed and aggregated energy balances. Energy balances can be presented in both detailed and aggregated formats. The degree of detail depends on the policy concern, data and resource availability, and the underlying classifications used. In this publication, the aggregated (or simplified) format is used for countries of small size and/or for which the types of energy flows are few and far between, and as a result can be summarised without much information loss.

SCOPE AND GENERAL PRINCIPLES OF ENERGY BALANCE COMPILATION

The scope of an energy balance. The scope of an energy balance is determined, inter alia, by the territory, product and flow boundaries (see IRES for details on these boundaries):

(a) Territory boundary – defined by the boundary of the national territory of the compiling

³ Available at unstats.un.org/unsd/energystats/methodology/ires/

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country or the equivalent concept for other areas that do not constitute a country;

(b) Product boundary – defined by the scope of all energy products shown in the balance columns (see pages xiii-xxi for details);

(c) Flow boundary – defined by the scope of energy flows shown in the balance rows (see pages ix-xiii for details).

The scope of an energy balance does not include:

(a) Passive energy such as the heat gain of buildings and solar energy falling on the land to grow crops, etc;

(b) Deposits of energy resources and reserves (which can be nevertheless considered in additional tables);

(c) Extraction of any materials not covered in primary energy production

(d) Peat, waste and biomass used for non-energy purposes.

When compiling an energy balance, some **general principles on the coverage and structure of the balance** should be taken into account. These principles are as follows:

(a) The energy balance is compiled with respect to a clearly defined reference period (this publication displays annual balances considering calendar years, unless otherwise specified).

(b) The energy balance is a matrix represented by rows and columns;

(c) Columns represent groups of energy products that are available for use in the national territory or equivalent area;

(d) The column “Total” contains cells which provide the sum of the data entries in the corresponding row; however, the meaning of the cells in the “Total” column is not the same for all rows of the balance (see below);

(e) Rows represent energy flows;

(f) A separate row is reserved for statistical difference, calculated as the numerical difference between the total supply of a fuel, electricity or heat and the total use of it;

(g) Rows and columns should contain homogeneous information (refer to the same products and flows as defined in their headers);

(h) The detailed energy balance should contain sufficient rows and columns to show clearly the relationship between the inputs to and outputs from transformation processes (production of secondary energy products);

(i) All entries should be expressed in one energy unit (here, Terajoules are used); the conversion between energy units should be through the application of appropriate conversion factors (see pages xxiii-xxxiv);

(j) Net calorific values should be used for measuring the energy content of energy products;

(k) Production of primary and secondary energy as well as external trade in energy products, stock changes, final energy consumption and non-energy use should be clearly separated to better reflect the structure and relationships between energy flows and to avoid double-counting.

(l) To give a primary energy equivalent to electricity produced from non-combustible energy sources the “physical energy content” method should be used. According to this method the normal physical energy value of the primary energy form is used for the production figure. This is in contrast to the “partial substitution method” which requires assigning to such electricity a primary energy value equal to the hypothetical amount of fuel required to generate an identical amount of electricity in a thermal power station using combustible fuels.

In the “physical energy content” method, the normal physical energy value of the primary energy form is used for the production figure. For primary electricity, this is simply the gross generation figure for the source. Care is needed when expressing the

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percentage contributions from the various sources of national electricity production. As there is no transformation process recognized within the balances for the production of primary electricity, the respective percentage contributions from thermal and primary electricity cannot be calculated using a “fuel input” basis. Instead, the various contributions should be calculated from the amounts of electricity generated from the power stations classified by energy source (coal, nuclear, hydro, etc.).

Which energy product is primary and which is secondary is determined by the principle of multiple uses: the primary energy form should be the first energy form downstream in the production process for which multiple energy uses are practical. For example, in the case of nuclear energy, the choice is between the energy content of the nuclear fuel, the heat generated in the reactors and the electricity produced. Nuclear fuels are outside the scope of energy balances, as they do not fit the multiple energy uses criterion. On the other hand, nuclear electricity is not primary because the nuclear heat from the atomic fission that moves the turbines can also be used as heat. As a result of this principle, nuclear heat is chosen as the primary form.

For electricity and heat, the application of this principle leads to the choice of the following primary energy forms:

- Heat for nuclear, geothermal and solar thermal;
- Electricity for hydro, wind, tide, wave and other marine, and solar photovoltaic.

In the case of electricity generation from primary heat (nuclear, geothermal and solar thermal), it can be difficult to obtain measurements of the heat flow to the turbines. As a result, an estimate of the heat input is often used based on an efficiency of 33% for nuclear and solar thermal, and 10% for geothermal. This means that, in the absence of measurements of heat input, the equivalent primary nuclear heat and solar thermal heat is estimated as 3 times the nuclear electricity and solar thermal electricity produced, respectively, and the equivalent geothermal heat is estimated as 10 times the geothermal electricity output.

Where there is direct use of geothermal heat, the primary energy is equivalent to the use; whereas heat coming from geothermal heat plants is considered the output of a conversion process with a 50% efficiency in relation to its geothermal heat input. This means that in the latter case the primary energy is equivalent to twice the heat produced. This stems from the generally low quality of the heat from geothermal sources.

DESCRIPTION OF THE ROWS OF THE ENERGY BALANCE

Top block – Energy supply

The top block of an energy balance – *Energy supply* – is intended to show flows representing energy entering the national territory for the first time, energy removed from the national territory and stock changes. The entering flows consist of production of primary energy products and imports of both primary and secondary energy products. The flows removing energy from the national territory are exports of primary and secondary energy products and international bunkers.

The balance item of the flows described above and the changes in stock represents the amount of energy which is available on the national territory during the reference period. This aggregate is named **Total energy supply**.

Primary production (row 1) refers to production of primary energy, which in turn is defined as the capture or extraction of fuels or energy from natural energy flows, the biosphere and natural reserves of fossil fuels within the national territory in a form suitable for use. Inert matter removed from the extracted fuels and quantities reinjected, flared or vented are not included. The resulting products are referred to as “primary” products.

Secondary production, that is, the manufacture of energy products through the process of transformation of primary fuels or energy, is not displayed under this item, but in Transformation.

Some conventions are used to account for

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primary production of electricity and heat consistently with IRES, and are described in the previous section.

Production of **Biomass** and **wastes**, as well as **Peat**, includes only that portion used for energy purposes.

Imports (row 2) of energy products comprise all fuel and other energy products entering the national territory. Goods simply being transported through a country (goods in transit) and goods temporarily admitted are excluded but re-imports, which are domestic goods exported but subsequently readmitted, are included. The bunkering of fuel outside the reference territory by national merchant ships and civil aircraft engaged in international travel is excluded from imports.

Exports (row 3) of energy products comprise all fuel and other energy products leaving the national territory with the exception that exports exclude quantities of fuels delivered for use by merchant (including passenger) ships and civil aircraft, of all nationalities, during international transport of goods and passengers. Goods simply being transported through a country (goods in transit) and goods temporarily withdrawn are excluded but re-exports, foreign goods exported in the same state as previously imported, are included.

For electricity, trade data include “goods in transit”, i.e. electricity transmitted through the country from one neighbour to another, as there is no practical way of discerning which quantities are re-exported and which are consumed by the transit country.

In the energy balance format, imports are positive numbers, while exports are negative numbers and carry a negative sign (-).

International marine bunkers (row 4) are quantities of fuels delivered to merchant (including passenger) ships, of any nationality, for consumption during international voyages transporting goods or passengers. International voyages take place when the ports of departure and arrival are in different national territories. Fuels delivered for consumption by ships during domestic transportation, fishing or military uses are not included here. For the purposes of energy statistics International Marine Bunkers are not included

in exports. In the energy balance format, International Marine Bunkers are negative numbers and carry a negative sign (-).

International aviation bunkers (row 5) are quantities of fuels delivered to civil aircraft, of any nationality, for consumption during international flights transporting goods or passengers. International flights take place when the ports of departure and arrival are in different national territories. Fuels delivered for consumption by aircraft undertaking domestic or military flights are not included here. For the purposes of energy statistics International Aviation Bunkers are not included in exports. In the energy balance format, International Aviation Bunkers are negative numbers and carry a negative sign (-).

Stocks – For the purposes of energy statistics, stocks are quantities of energy products that are held on the national territory and can be used to: (a) maintain service under conditions where supply and demand are variable in their timing or amount due to normal market fluctuations, or (b) supplement supply in the case of a supply disruption. Stocks used to manage a supply disruption may be called “strategic” or “emergency” stocks and are often held separately from stocks designed to meet normal market fluctuations. **Stock changes** (row 6) are defined as the increase (stock build) or decrease (stock draw) in the quantity of stock over the reporting period and are thus calculated as the difference between the closing and opening stocks.

A positive number indicates a reduction in stocks and thus an increase in available energy; the negative sign (-) indicates a net increase in stocks and thus a decrease in energy available for consumption.

Total energy supply (row 7) reflects, for each group of products, the supply of energy embodied in the energy products included in that particular group. The total supply of energy on the national territory is shown under the column “Total”.

It is computed as: Total energy supply = primary production (row 1) + imports (row 2) + exports (row 3) + international marine bunkers (row 4) + international aviation bunkers (row 5) + stock changes (row 6).⁴

⁴ Because of the sign convention in energy balances, where quantities that contribute to the supply receive positive signs while

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Statistical difference (row 8) in the energy balance is the numerical difference between the total supply of the group of energy products described by the respective column and the total use of it. It is calculated by subtracting latter from the former, as follows: Statistical difference = total energy supply (row 6) + transfers (row 9) + transformation (row 10) + energy industries own use + losses – final consumption.

The statistical difference is a discrepancy that arises from various practical limitations and problems related to the collection of the data which make up supply and demand. The data may be subject to sampling or other collection errors, and/or be taken from different data sources which use different time periods, different spatial coverage, different fuel specifications or different conversions from volume to mass or from mass to energy content in the supply and demand sides of the balance.

The middle block

The main purpose of the middle block of an energy balance is to show transfers, energy transformation, energy industries own use and losses.

Transfers (row 9) are essentially statistical devices to overcome practical classification and presentation issues resulting from changes in use or identity of a product. Transfers comprise products transferred and interproduct transfers. Products transferred refer to the reclassification (renaming) of products which is necessary when finished oil products are used as feedstock in refineries. Interproduct transfers refer to the movements of fuels between product categories because of reclassification of a product which no longer meets its original specification. The transferred product (negative sign) is often blended with its host (positive sign). Where a product belonging to a column group is transferred out (negative sign) and another belonging to the same column group receives transfers in (positive sign), the resulting net transfers are displayed.

Transformation (row 10) describes the processes that convert an energy product into another energy product which, in general, is more suitable for specific uses. It occurs when part or all of the energy

content of a product entering a process moves from this product to one or more different products leaving the process (e.g., coking coal to coke, crude oil to oil products, and fuel oil to electricity).

Energy entering transformation processes are shown with a negative sign to represent the input and energy which is an output of transformation activities is shown as a positive number. The sum of cells in each row appearing in the column “Total” should therefore be negative as transformation always results in a certain loss of energy when expressed in energy units. Depending on the level of aggregation, there are instances when only a residual negative number is displayed, for example in the total coal column (of the simplified format) where both a negative coking coal input and a positive coke oven coke output are collated.

Transformation is broken down into 11 types of processes in the detailed energy balance format, whereas the simplified energy balance format displays a breakdown of just three types. These processes are described as follows:

- **Electricity plants** refer to plants producing only electricity. The electricity may be obtained directly from natural sources such as hydro, geothermal, wind, tidal, marine, solar energy or from fuel cells, or from the heat obtained from the combustion of fuels or nuclear reactions. For the simplified balance format, Electricity plants include CHP and Heat plants.

- **CHP plants** (Combined Heat and Power) refer to plants which produce both heat and electricity from at least one generating unit in the plant. They are sometimes referred to as “co-generation” plants.

- **Heat plants** refer to plants (including heat pumps and electric boilers) designed to produce heat only, for deliveries to third parties. Deliveries of fuels for heat generated by an autoproducer (which are enterprises whose principal activity is NOT heat production) for its own purposes are classified within the part of final consumption where they are consumed, and not as part of transformation.

those that are removed receive negative signs, these parts can be straightly added up.

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- **Coke ovens** are large ovens within which coke oven coke, coke oven gas and coal tars are produced by high temperature carbonisation of coking coal.

- **Briquetting plants** comprise Patent fuel plants, Brown coal briquette plants and Peat briquette plants. **Patent fuel plants** are plants manufacturing patent fuels. **Brown coal briquette plants** are plants manufacturing brown coal briquettes (BKB). **Peat briquette plants** are plants manufacturing peat briquettes (included here are plants producing all kinds of peat products from primary peat).

- **Liquefaction plants** comprise Coal liquefaction plants and Gas to liquid (GTL) plants. **Coal liquefaction plants** are plants where coal is used as a feedstock to produce liquid fuels by hydrogenation or carbonisation. They are also known as coal-to-liquid (CTL) plants. **Gas-to-liquid (GTL) plants** are plants in which natural gas is used as a feedstock for the production of liquid fuels. The liquid fuels are usually used as vehicle fuels. Note that the gas-to-liquid plants are quite different from LNG plants which convert gaseous natural gas into liquid natural gas.

- **Gas works** (and other conversion to gases) are plants manufacturing gases for distribution to the public either directly or after blending with natural gas. Note that the gases are collectively referred to as "Gas Works Gas and other manufactured gases for distribution"; short name - gas works gas. Some gas works may produce coke as well as gas.

- **Blast furnaces** are furnaces which produce blast furnace gas as a by-product when making pig iron from iron ore. During the process, carbon, mainly in the form of coke, is added to the blast furnace to support and reduce the iron oxide charge and provide heat.

- **NGL plants and gas blending** comprise Natural gas liquids (NGL) separation plants and Natural gas blending plants. **Natural gas liquids (NGL) separation plants** are plants involved in the separation of water, impurities and natural gas liquids from natural gas. In addition, the activities of these plants may also involve fractionation of the recovered natural gas liquids. **Natural gas blending plants** are plants, separate from gas works, in which substitute natural gas (see gas works gas), petroleum gases or biogases are mixed with natural gas for distribution in the gas mains. Where

blending of substitute natural gas with natural gas takes place within gas works the blending is considered part of the gas works process.

- **Oil refineries** are plants which transform crude oil and other hydrocarbons (together with additives, feedstocks and natural gas liquids) into finished oil products. Typical finished products are liquefied petroleum gases, naphtha, motor gasoline, gas oils, aviation fuels and other kerosene, and fuel oils.

- **Charcoal plants** are plants in which wood or other vegetal matter is carbonised through slow pyrolysis to produce charcoal. Charcoal plants are shown separately in the simplified balance format, but they are grouped with "Other transformation" in the detailed balance.

- **Other transformation:** In the detailed balance format, it comprises Charcoal plants, Petrochemical plants and Other transformation processes not elsewhere classified. In the simplified balance format, it comprises all transformation processes other than: Electricity plants, CHP plants, Heat plants and Charcoal plants. **Petrochemical plants** are plants which convert hydrocarbon feedstock into organic chemicals, intermediate compounds and finished products such as plastics, fibres, solvents and surfactants.

Energy industries own use refers to consumption of fuels and energy for the direct support of the production, and preparation for use of fuels and energy. Quantities of fuels which are transformed into other fuels or energy are not included here but within transformation. Neither are quantities which are used for transportation purposes in the energy industry. These quantities are reported within final consumption, more specifically in Transport. The negative sign is used for entries under this item.

Losses refer to losses during the transmission, distribution and transport of fuels, heat and electricity. Losses also include venting and flaring of manufactured gases, losses of geothermal heat after production and pilferage of fuels or electricity. Production of secondary gases includes quantities subsequently vented or flared. This ensures that a balance can be constructed between the use of the primary fuels from which the gases are derived and the production of the gases. The losses carry a negative sign.

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The bottom block - Final consumption

The bottom block of an energy balance - *final consumption* - covers *final energy consumption*, as well as *non-energy use* of energy products. It excludes deliveries of fuel and other energy products for use in transformation processes (covered in the middle block) and the use of energy products for energy needs of the energy industries (also covered in the middle block).

Energy consumers are grouped into three main categories: (i) Manufacturing, construction and non-fuel mining industries, (ii) Transport and (iii) Other, and further disaggregated as applicable.

Final consumption refers to all fuel and energy that is delivered to users for both their energy and non-energy uses which do not involve a transformation process.

Final energy consumption refers to the consumption of primary and secondary energy by Manufacturing, construction and non-fuel mining, by Transport, and by Others (agriculture, forestry and fishing, commerce and public services, households, and other consumers).

Manufacturing, construction and mining refers to final energy consumption by manufacturing, construction and non-fuel mining industries. The final consumption recorded under this category covers the use of energy products for energy purposes by economic units belonging to the industry groups listed below (excluding the use of energy products for transport, which is recorded under Transport in its respective row).

- 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 (other than pulp and paper)
- Textile and leather
- Construction
- Industries, not elsewhere specified

The breakdown into these groups is available only for the detailed energy balance format.

Transport refers to the consumption of energy products by any economic entity to transport goods or persons between points of departure and destination within the national territory. Quantities of fuels delivered to merchant (including passenger) ships and civil aircraft, of any nationality, for consumption during international voyages transporting goods or passengers are not included here, but in international bunkers.

The category “transport” is subdivided into the following modes of transport:

- Road
- Rail
- Domestic aviation
- Domestic navigation
- Pipeline transport
- Transport not elsewhere specified

In the simplified energy balance format, Rail and Pipeline transport are grouped with Transport not elsewhere specified into the category “Other transport”.

Energy used at compressor and/or pumping stations in pipeline transport (fuels and electricity) within the national territory or equivalent area is included in transport. However, it is recognized that some countries or areas with a large production of oil and gas find it difficult to split between energy for pipeline transport and other fuels consumed in the oil and gas extraction industries.

Other: This group consists of energy consumers not classified in Manufacturing, construction and non-fuel mining industries, and is subdivided into the following subgroups:

- Agriculture, Forestry, Fishing
- Commerce and public services
- Households
- Not elsewhere specified

Fuels used in tractors for the purpose of farming, transport by military vehicles and fishing are not considered, by convention, as fuels for transport purposes and are included here. Fuels and other energy products’ consumption in fishing covers all fishing vessels, including those engaged in deep-sea fishing.

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Non-Energy Use consists of the use of energy products as raw materials for the manufacture of products outside the scope of SIEC, as well as for direct uses that do not involve using the products as a source of energy, nor as a transformation input. Examples are lubrication, sealing, preservation, road surfacing, and use as a solvent.

DESCRIPTION OF THE COLUMNS OF THE ENERGY BALANCE

The description of the energy balance columns is done in two parts: first, for both energy balance formats the products grouped under each column are listed; then, the products themselves are defined.

Detailed energy balance format

Column 1 (Primary coal and peat) includes Hard coal, Brown coal, Peat and Oil shale.

Column 2 (Coal and peat products) includes Coal coke, Patent fuel, Brown coal briquettes (BKB), Coal tar, Coke oven gas, Gas works gas, Recovered gases, Other coal products and Peat products.

Column 3 (Primary oil) includes Conventional crude oil, Natural gas liquids (NGL), Additives and oxygenates, and Other hydrocarbons.

Column 4 (Oil products) includes Feedstocks, Refinery gas, Ethane, Liquefied petroleum gases (LPG), Naphtha, Aviation gasoline, Motor gasoline, Gasoline-type jet fuel, Kerosene-type jet fuel, Other kerosene, Gas oil/diesel oil, Fuel oil, White spirit and SBP industrial spirits, Lubricants, Paraffin waxes, Petroleum coke, Bitumen, and Other oil products n.e.c..

Column 5 (Natural gas) includes Natural gas. Other gases (e.g., Biogas, LPG or Manufactured gas) are included only when blended with Natural gas, their quantities appearing as outputs of the respective transformation process (or in the transfers row in some cases).

Column 6 (Biofuels and waste) includes Fuelwood, wood residues and by-products, Bagasse, Animal waste, Black liquor, Other vegetal material and residues, Charcoal, Biogasoline, Biodiesels, Bio jet

kerosene, Other liquid biofuels, Biogases, Industrial waste, and Municipal waste.

Column 7 (Nuclear) includes Heat from nuclear sources as well as the primary heat equivalent of electricity production from nuclear sources.

Column 8 (Electricity) includes Electricity.

Column 9 (Heat) includes Heat produced for sale and the primary heat equivalent of electricity production from geothermal and solar thermal sources. It also includes direct use of solar thermal heat and geothermal heat.

For columns 7, 8 and 9, see pages viii and ix for the choice of the primary energy for each source and respective notional efficiencies used to back calculate this primary energy from electricity and heat generation. In the case of electricity sources whose primary energy equivalent is displayed under heat and nuclear, the electricity production is secondary and as such shown under transformation (electricity plants or CHP plants). The equivalent primary energy is shown as a transformation input (negative sign) on the same row under the appropriate column.

Nuclear is displayed separately from electricity and heat to distinguish it from the renewable primary energy production from other sources.

Column 10 (Total energy) aggregates columns 1 to 9, summarising, among other flows, Primary energy production, Energy imports and exports, Total energy supply, Transformation losses, and Final consumption.

Column 11 (of which: renewables) distinguishes the part of Total energy that comes from renewable sources as recommended in IRES. From Column 6, it includes Fuelwood, wood residues and by-products, Bagasse, Animal waste, Black liquor, Other vegetal material and residues, Charcoal, Biogasoline, Biodiesels, Bio jet kerosene, Other liquid biofuels, Biogases, and 50% of Municipal waste⁵. It does not include Industrial waste and 50% of Municipal waste. From Column 8, it includes all primary production of

⁵ In the absence of details on what percentage of Municipal waste comes from biomass and what percentage does not (which is the criterion to distinguish between renewable and non-renewable Municipal waste defined in IRES), a 50-50 split is used.

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Electricity, as well the secondary production when coming from solar thermal and geothermal sources (secondary production is shown in Transformation, according to energy balance conventions). From Column 9, it includes all primary production of Heat, including primary Heat calculated from geothermal and solar thermal electricity production based on notional efficiencies⁶, as well as the direct use of geothermal and solar thermal heat.

Apart from Primary production, figures from Column 11 should be taken with caution. For electricity and heat, by the nature of these energy products, the percentage of renewable imports and exports can rarely be determined. The same happens with consumption/use when the production of electricity and heat from renewable sources is mixed with that from non-renewable sources (for example, if hydroelectricity and electricity from the combustion of coal are distributed through the same network). Because of these practical limitations, no attempt is made at determining the renewable share for these cases. As a result, no part of imports and exports of heat or electricity, nor their consumption, losses or own use, is considered as renewable in Column 11. The exception is Direct use of geothermal heat and solar thermal heat, for which data are available primarily on the consumption side and thus can be distinguished as renewable.

Simplified energy balance format

Column 1 (All coal) is an aggregation of columns 1 and 2 of the detailed format, including Hard coal, Brown coal, Peat, Oil shale, Coal coke, Patent fuel, Brown coal briquettes (BKB), Coal tar, Coke oven gas, Gas works gas, Recovered gases, Other coal products and Peat products.

Column 2 (All oil) is an aggregation of columns 3 and 4 of the detailed format, including Conventional crude oil, Natural gas liquids (NGL), Additives and oxygenates, Other hydrocarbons, Feedstocks, Refinery gas, Ethane, Liquefied petroleum gases (LPG), Naphtha, Aviation gasoline, Motor gasoline, Gasoline-type jet fuel, Kerosene-type jet fuel, Other kerosene, Gas

oil/diesel oil, Fuel oil, White spirit and SBP industrial spirits, Lubricants, Paraffin waxes, Petroleum coke, Bitumen, and Other oil products n.e.c..

Column 3 (Natural gas) includes Natural gas. Other gases (e.g., Biogas, LPG or Manufactured gas) are included only when blended with Natural gas, their quantities appearing as outputs of the respective transformation process (or in the transfers row in some cases).

Column 4 (Primary biofuels / Waste) includes Fuelwood, wood residues and by-products, Bagasse, Animal waste, Black liquor, Other vegetal material and residues, Biogasoline, Biodiesels, Bio jet kerosene, Other liquid biofuels, Biogases, Industrial waste, and Municipal waste. It is similar to column 6 of the detailed format, the difference being that it does not include Charcoal (which is a secondary biofuel).

Column 5 (Charcoal) includes Charcoal.

Column 6 (Electricity) is an aggregation of columns 7, 8 and 9 of the detailed balance format, including Heat and Electricity, including from nuclear sources (see the explanation of those columns for reference). The countries and areas chosen to have their balances displayed in the simplified format in general do not have significant heat or nuclear production.

Column 7 (Total energy) aggregates columns 1 to 6, summarising, among other flows, Primary energy production, Energy imports and exports, Total energy supply, Transformation losses, and Final consumption. It includes the same products as column 10 of the detailed format.

Column 8 (of which: renewables) makes an attempt at distinguishing the part of Total energy that comes from renewable sources of energy, as recommended in IRES. It includes the same products as column 11 of the detailed format, as well as the same flows (but in less detail).

Product definitions

Hard coal – coals with a gross calorific value (moist, ash-free basis) which is not less than 24 MJ/kg or which is less than 24 MJ/kg provided that the coal

⁶ This calculated primary Heat input to electricity production from geothermal and solar thermal sources appears with a positive sign in Primary production and with a negative sign in Transformation, so as to depict its conversion into electricity.

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has a vitrinite mean random reflectance greater than or equal to 0.6 per cent. Hard coal comprises anthracite and bituminous coals.

Brown coal – coals with a gross calorific value (moist, ash-free basis) less than 24 MJ/ kg and a vitrinite mean random reflectance less than 0.6 per cent. Brown coal comprises sub-bituminous coal and lignite.

Peat – a solid fuel formed from the partial decomposition of dead vegetation under conditions of high humidity and limited air access (initial stage of coalification). It is available in two forms for use as a fuel, sod peat and milled peat. Only peat used as fuel is included.

Oil shale – A sedimentary rock which contains organic matter in the form of kerogen. Kerogen is a waxy hydrocarbon-rich material regarded as a precursor of petroleum. Oil shale may be burned directly or processed by heating to extract shale oil.

Coal coke – This group includes the solid, cellular, infusible material remaining after the carbonisation of certain coals. Various cokes are defined according to the type of coal carbonised and their conditions of carbonisation or use: coke oven coke, gas coke, coke breeze and semi cokes.

Patent fuel – A composition fuel made by moulding hard coal fines into briquette shapes with the addition of a binding agent such as pitch.

Brown coal briquettes (BKB) – A composition fuel made of brown coal produced by briquetting under high pressure with or without the addition of a binding agent. Either sub-bituminous coal or lignite may be used, including dried lignite fines and dust.

Coal tar – The liquid by-product of the carbonization of coal in coke ovens. Coal tar may be separated by distillation into several liquid products which may be used for pharmaceutical or wood preservative purposes.

Other coal products – coal products not elsewhere specified (if any).

Coke oven gas – A gas produced from coke ovens during the manufacture of coke oven coke.

Gas works gas (and other manufactured gases for distribution) – This includes gases obtained from the carbonisation or gasification of carbonaceous material of fossil or biomass origins in Gas Works. The gases comprise: (a) gases obtained from carbonisation or gasification of coals, cokes, biomass or waste; and (b) substitute natural gas (a methane-rich gas) made from synthesis gas⁷.

Recovered gases – Combustible gases of solid carbonaceous origin recovered from manufacturing and chemical processes of which the principal purpose is other than the production of fuel. This includes gases containing carbon monoxide resulting from the partial oxidation of (a) carbon present as coke acting as a reductant in the process, (b) carbon anodes, or (c) carbon dissolved in iron. Examples are: Blast furnace gas (the by-product gas of blast furnace operation consisting mainly of nitrogen, carbon dioxide and carbon monoxide); Basic oxygen steel furnace gas (the by-product gas of the production of steel in a basic oxygen furnace); and Other recovered gases (combustible gases of solid carbonaceous origin recovered from manufacturing and chemical processes not elsewhere defined, such as from the production of zinc, tin, lead, ferroalloys, phosphorus and silicon carbide).

Other coal products – coal products not elsewhere classified

Peat products – This includes products such as peat briquettes derived directly or indirectly from sod peat and milled peat.

Conventional crude oil – A mineral oil of fossil origin extracted by conventional means from underground reservoirs, and comprises liquid or near-liquid hydrocarbons and associated impurities such as sulphur and metals. Conventional crude oil exists in the liquid phase under normal surface temperature and pressure, and usually flows to the surface under the pressure of the reservoir. This is termed “conventional” extraction. Crude oil includes

⁷ Synthesis gas is a mixture of mainly hydrogen and carbon monoxide obtained by cracking hydrocarbons with high temperature steam.

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condensate from condensate fields, and “field” or “lease” condensate extracted with the crude oil.

The various crude oils may be classified according to their sulphur content (“sweet” or “sour”) and API gravity (“heavy” or “light”). There are no rigorous specifications for the classifications but a heavy crude oil may be assumed to have an API gravity of less than 20° and a sweet crude oil may be assumed to have less than 0.5% sulphur content.

Natural gas liquids (NGL) – Natural gas liquids are a mixture of ethane, propane, butane (normal and iso), (iso) pentane and a few higher alkanes collectively referred to as pentanes plus.

NGL are produced in association with oil or natural gas. They are removed in field facilities or gas separation plants before sale of the gas. All of the components of NGL except ethane are either liquid at the surface or are liquefied for disposal.

The definition given above is the most commonly used. However, there is some use of terms based on the vapour pressure of the components which are liquid at the surface or can be easily liquefied. The three resulting groups are in order of increasing vapour pressure: condensates, natural gasoline and liquefied petroleum gas.

NGL may be distilled with crude oil in refineries, blended with refined oil products or used directly. NGL differs from LNG (liquefied natural gas) which is obtained by liquefying natural gas from which the NGL has been removed.

Additives and oxygenates – Compounds added to or blended with oil products to modify their properties (octane, cetane, cold properties, etc.). Examples are: (a) oxygenates such as alcohols (methanol, ethanol) and ethers [MTBE (methyl tertiary butyl ether), ETBE (ethyl tertiary butyl ether), TAME (tertiary amyl methyl ether)]; (b) esters (e.g., rapeseed or dimethylester, etc.); and (c) chemical compounds (such as TML, TEL and detergents). Some additives/oxygenates may be derived from biomass while others may be of fossil hydrocarbon origin.

Other hydrocarbons – This includes non-conventional oils and hydrogen. Non-conventional oils

refer to oils obtained by non-conventional production techniques, that is oils which are extracted from reservoirs containing extra heavy oils or oil sands which need heating or treatment (e.g., emulsification) in situ before they can be brought to the surface for refining/processing. They also include the oils extracted from oil sands, extra heavy oils, coal and oil shale which are at, or can be brought to, the surface without treatment and require processing after mining (ex situ processing). Non-conventional oils may also be produced from natural gas.

The oils may be divided into two groups: (i) oils for transformation (e.g., synthetic crudes extracted from extra heavy oils, oil sands, coal and oil shale); and (ii) oils for direct use (e.g., emulsified oils such as orimulsion and GTL liquids). Oil sands are also known as tar sands. Extra heavy oils are also known as bitumen. This is not the oil product of the same name which is made from vacuum distillation residue. Although not a hydrocarbon, hydrogen is included here unless it is a component of another gas.

Oil products – Products obtained from crude oil, non-conventional oils or gases from oil and gas fields. They may be produced through the refining of conventional crude and non-conventional oils or during the separation of natural gas from gases extracted from oil or gas fields. This category includes Feedstocks, Refinery gas, Ethane, Liquefied petroleum gases (LPG), Naphtha, Aviation gasoline, Motor gasoline, Gasoline-type jet fuel, Kerosene-type jet fuel, Other kerosene, Gas oil/diesel oil, Fuel oil, White spirit and SBP industrial spirits, Lubricants, Paraffin waxes, Petroleum coke, Bitumen, and Other oil products n.e.c.

Feedstocks – This includes refinery feedstocks, i.e. oils or gases from crude oil refining or the processing of hydrocarbons in the petrochemical industry which are destined for further processing in the refinery excluding blending. Typical feedstocks include naphthas, middle distillates, pyrolysis gasoline and heavy oils from vacuum distillation and petrochemical plants.

Refinery gas – Includes a mixture of non-condensable gases mainly consisting of hydrogen, methane, ethane and olefins obtained during distillation of crude oil or treatment of oil products

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(e.g., cracking) in refineries or from nearby petrochemical plants. It is used mainly as a fuel within the refinery.

Ethane – A naturally straight-chain hydrocarbon (C_2H_6). Ethane is obtained at gas separation plants or from the refining of crude oil. It is a valuable feedstock for petrochemical manufacture.

Liquefied petroleum gases (LPG) – LPG refers to liquefied propane (C_3H_8) and butane (C_4H_{10}) or mixtures of both. Commercial grades are usually mixtures of the gases with small amounts of propylene, butylene, isobutene and isobutylene stored under pressure in containers.

The mixture of propane and butane used varies according to purpose and season of the year. The gases may be extracted from natural gas at gas separation plants or at plants re-gasifying imported liquefied natural gas. They are also obtained during the refining of crude oil. LPG may be used for heating and as a vehicle fuel.

See also the definition for natural gas liquids. Certain oil field practices also use the term LPG to describe the high vapour pressure components of natural gas liquids.

Naphtha – Light or medium oils distilling between 30°C and 210°C which do not meet the specification for motor gasoline. Different naphthas are distinguished by their density and the content of paraffins, isoparaffins, olefins, naphthenes and aromatics. The main uses for naphthas are as feedstock for high octane gasolines and the manufacture of olefins in the petrochemical industry.

Aviation gasoline – Gasoline prepared especially for aviation piston engines with additives which assure performance under flight conditions. Aviation gasolines are predominantly alkylates (obtained by combining C_4 and C_5 isoparaffins with C_3 , C_4 and C_5 olefins) with the possible addition of more aromatic components including toluene. The distillation range is 25°C to 170°C.

Motor gasoline – A mixture of some aromatics (e.g., benzene and toluene) and aliphatic hydrocarbons

in the C_5 to C_{12} range. The distillation range is 25°C to 220°C.

Additives are blended to improve octane rating, improve combustion performance, reduce oxidation during storage, maintain cleanliness of the engine and improve capture of pollutants by catalytic converters in the exhaust system. Motor gasoline may also contain biogasoline products when blended.

Gasoline-type jet fuel – Light hydrocarbons for use in aviation turbine power units, distilling between 100°C and 250°C. They are obtained by blending kerosene and gasoline or naphtha in such a way that the aromatic content does not exceed 25 per cent in volume, and the vapour pressure is between 13.7 kPa and 20.6 kPa. Gasoline-type jet fuel is also known as “aviation turbine fuel”.

Kerosene – Mixtures of hydrocarbons in the range C_9 to C_{16} and distilling over the temperature interval 145°C to 300°C, but not usually above 250°C and with a flash point above 38°C.

The chemical compositions of kerosenes depend on the nature of the crude oils from which they are derived and the refinery processes that they have undergone. Kerosenes obtained from crude oil by atmospheric distillation are known as straight-run kerosenes. Such streams may be treated by a variety of processes to produce kerosenes that are acceptable for blending as jet fuels. Kerosenes are primarily used as jet fuels. They are also used as domestic heating and cooking fuels, and as solvents. Kerosenes may include components or additives derived from biomass when blended.

Kerosene-type jet fuel – A blend of kerosenes suited to flight conditions with particular specifications, such as freezing point.

The specifications are set down by a small number of national standards committees, most notably ASTM (U.S.), MOD (UK), GOST (Russia).

Other kerosene – Kerosene which is used for heating, cooking, lighting, solvents and internal combustion engines. Other names for this product are burning oil, vaporizing oil, power kerosene and illuminating oil.

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Gas oil/diesel oil – Gas oils are middle distillates, predominantly of carbon number range C_{11} to C_{25} and with a distillation range of 160°C to 420°C. The principal marketed products are fuels for diesel engines (diesel oil), heating oils and marine fuel. Gas oils are also used as middle distillate feedstock for the petrochemical industry and as solvents. Also included here is heavy gasoil, which is a mixture of predominantly gas oil and fuel oil which distills in the range of approximately 380°C to 540°C.

Fuel oil – Comprises residual fuel oil and heavy fuel oil. Residual fuel oils have a distillation range of 350°C to 650°C and a kinematic viscosity in the range 6 to 55 cSt at 100°C. Their flash point is always above 60°C and their specific gravity is above 0.95. Heavy fuel oil is a general term describing a blended product based on the residues from various refinery processes. Other names commonly used to describe fuel oil include: bunker fuel, bunker C, fuel oil No. 6, industrial fuel oil, marine fuel oil and black oil.

Residual and heavy fuel oil are used in medium to large industrial plants, marine applications and power stations in combustion equipment such as boilers, furnaces and diesel engines. Residual fuel oil is also used as fuel within the refinery.

White spirit and SBP industrial spirits – White spirit and special boiling point industrial spirits (SBP) are refined distillate intermediates with a distillation in the naphtha/kerosene range. They are mainly used for non-fuel purposes and sub-divided as: (a) white spirit - an industrial spirit with a flash point above 30°C and a distillation range of 135°C to 200°C; and (b) industrial spirit (SBP) - light oils distilling between 30°C and 200°C.

There are 7 or 8 grades of industrial spirits, depending on the position of the cut in the distillation range. The grades are defined according to the temperature difference between the 5 per cent and 90 per cent volume distillation points (which is not more than 60°C). White spirit and Industrial spirits are mostly used as thinners and solvents.

Lubricants – Oils, produced from crude oil, for which the principal use is to reduce friction between sliding surfaces and during metal cutting operations.

Lubricant base stocks are obtained from vacuum distillates which result from further distillation of the residue from atmospheric distillation of crude oil. The lubricant base stocks are then further processed to produce lubricants with the desired properties.

Paraffin waxes – Residues extracted when dewaxing lubricant oils. The waxes have a crystalline structure which varies in fineness according to the grade, and are colourless, odourless and translucent, with a melting point above 45°C.

Petroleum coke – Petroleum coke is a black solid obtained mainly by cracking and carbonizing heavy hydrocarbon oils, tars and pitches. It consists mainly of carbon (90 to 95 per cent) and has a low ash content.

The two most important categories are "green coke" and "calcined coke".

Green coke (raw coke) is the primary solid carbonization product from high boiling hydrocarbon fractions obtained at temperatures below 630°C. It contains 4-15 per cent by weight of matter that can be released as volatiles during subsequent heat treatment at temperatures up to approximately 1330°C.

Calcined coke is a petroleum coke or coal-derived pitch coke obtained by heat treatment of green coke to about 1330°C. It will normally have a hydrogen content of less than 0.1 per cent by weight.

In many catalytic operations (e.g., catalytic cracking) carbon or catalytic coke is deposited on the catalyst, thus deactivating it. The catalyst is reactivated by burning off the coke which is used as a fuel in the refining process. The coke is not recoverable in a concentrated form.

Bitumen – A solid, semi-solid or viscous hydrocarbon with a colloidal structure, being brown to black in colour. It is obtained as a residue in the distillation of crude oil and by vacuum distillation of oil residues from atmospheric distillation. It should not be confused with the non-conventional primary extra heavy oils which may also be referred to as bitumen.

In addition to its major use for road pavements, bitumen is also used as an adhesive, a waterproofing

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agent for roof coverings and as a binder in the manufacture of patent fuel. It may also be used for electricity generation in specially designed power plants.

Bitumen is also known in some countries as asphalt but in others asphalt describes the mixture of bitumen and stone aggregate used for road pavements.

Other oil products n.e.c. – Products (including partly refined products) from the refining of crude oil and feedstocks which are not specified above. These products will include basic chemicals and organic chemicals destined for use within the refinery or for sale to or processing in the chemical industry such as propylene, benzene, toluene and xylene.

Natural gas – A mixture of gaseous hydrocarbons, primarily methane, but generally also including ethane, propane and higher hydrocarbons in much smaller amounts and some non-combustible gases such as nitrogen and carbon dioxide.

The majority of natural gas is separated from both "non-associated" gas originating from fields producing hydrocarbons only in gaseous form, and "associated" gas produced in association with crude oil.

The separation process produces natural gas by removing or reducing the hydrocarbons other than methane to levels which are acceptable in the marketable gas. The natural gas liquids (NGL) removed in the process are distributed separately.

Natural gas also includes methane recovered from coal mines (colliery gas) or from coal seams (coal seam gas) and shale gas. When distributed it may also contain methane from anaerobic fermentation or the methanation of biomass.

Natural gas may be liquefied (LNG) by reducing its temperature in order to simplify storage and transportation when production sites are remote from centres of consumption and pipeline transportation is not economically practicable.

Biofuels – Fuels derived directly or indirectly from biomass.

Fuels produced from animal fats, by-products and residues obtain their calorific value indirectly from the plants eaten by the animals.

Solid biofuels – Solid fuels derived from biomass.

Fuelwood, wood residues and by-products – Fuelwood or firewood (in log, brushwood, pellet or chip form) obtained from natural or managed forests or isolated trees. Also included are wood residues used as fuel and in which the original composition of wood is retained. Charcoal and black liquor are excluded.

Bagasse – The fuel obtained from the fibre which remains after juice extraction in sugar cane processing. It is often used as a fuel within the sugar milling industry.

Animal waste – Excreta of animals, meat and fish residues which, when dry, are used directly as a fuel.

This excludes waste used in anaerobic fermentation plants. Fuel gases from these plants are included under biogases.

Black liquor – The alkaline-spent liquor obtained from the digesters during the production of sulphate or soda pulp required for paper manufacture. The lignin contained in the liquor burns to release heat when the concentrated liquor is sprayed into a recovery furnace and heated with hot gases at 900°C. Black liquor is used as a fuel in the pulping process.

Other vegetal material and residues – Refers to solid primary biofuels not specified elsewhere, including straw, vegetable husks, ground nut shells, pruning brushwood, olive pomace and other wastes arising from the maintenance, cropping and processing of plants.

Charcoal – The solid residue from the carbonisation of wood or other vegetal matter through slow pyrolysis.

Liquid biofuels – Liquids derived from biomass and used as fuels. Liquid biofuels comprise biogasoline,

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biodiesels, bio jet kerosene and other liquid biofuels. They are used for transport, electricity generation and stationary engines.

Biogasoline – Liquid fuels derived from biomass and used in spark-ignition internal combustion engines.

Common examples are: bioethanol (including both hydrous and anhydrous ethanol); biomethanol; biobutanol; bio ETBE (ethyl-tertio-butyl-ether); and bio MTBE (methyl-tertio-butyl-ether). Biogasoline may be blended with petroleum gasoline or used directly in engines. The blending may take place in refineries or at or near the point of sale.

Biodiesels – Liquid biofuels derived from biomass and used in diesel engines.

Biodiesels obtained by chemical modification are a linear alkyl ester made by transesterification of vegetable oils or animal fats with methanol. The transesterification distinguishes biodiesel from straight vegetable and waste oils. Biodiesel has a flash point of around 150°C and a density of about 0.88 kg/litre. Biological sources of biodiesel include, but are not limited to, vegetable oils made from canola (rapeseed), soybeans, corn, oil palm, peanut or sunflower. Some liquid biofuels (straight vegetable oils) may be used without chemical modification and their use usually requires modification of the engine.

A further category of diesel fuels can be produced by a range of thermal processes (including for example gasification followed by Fischer Tropsch synthesis, pyrolysis followed by hydrogenation, or conversion of sugar to hydrocarbons using microorganisms (e.g. yeast)). A wide range of biomass feedstocks, including cellulosic materials and algal biomass could be used in such processes.

Biodiesels may be blended with petroleum diesel or used directly in diesel engines.

Bio jet kerosene – Liquid biofuels derived from biomass and blended with or replacing jet kerosene. Bio jet kerosene can be produced by a range of thermal processes (including for example gasification followed by Fischer-Tropsch synthesis, pyrolysis followed by hydrogenation, or conversion of sugar to

hydrocarbons using microorganisms (e.g. yeast). A wide range of biomass feedstocks, including cellulosic materials and algal biomass could be used in such processes.

Other liquid biofuels – Includes liquid biofuels not elsewhere specified.

Biogases – 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.

The gases are divided into two groups according to their production: biogases from anaerobic fermentation and biogases from thermal processes.

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

Industrial waste – Non-renewable waste which is combusted with heat recovery in plants other than those used for the incineration of municipal waste.

Examples are used tires, specific residues from the chemical industry and hazardous wastes from health care. Combustion includes co-firing with other fuels.

The renewable portions of waste of industrial origin which are combusted with heat recovery are classified according to the biofuels which best describe them.

Municipal waste – Household waste and waste from companies and public services that resembles

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household waste and which is collected at installations specifically designed for the disposal of mixed wastes with recovery of combustible liquids, gases or heat.

Municipal wastes can be divided into renewable and non-renewable fractions.

Nuclear – refers to heat obtained from nuclear reactions, whether to produce Heat or Electricity as an energy product. If the output is Electricity, Nuclear refers to the theoretical primary heat input assuming a 33% efficiency from converting such primary nuclear heat into the secondary nuclear electricity. As such, the corresponding conversion is reflected in the transformation rows of the balance.

Electricity – The transfer of energy through the physical phenomena involving electric charges and their effects when at rest and in motion.

Electricity can be generated through different processes such as: the conversion of energy contained in falling or streaming water, wind or waves; the direct conversion of solar radiation through photovoltaic processes in semiconductor devices (solar cells); or by the combustion of fuels.

Electricity production in the energy balances refers to gross production, which is the sum of the electrical energy production by all the generating units/installations concerned (but excluding from pumped storage) measured at the output terminals of the main generators.

Primary electricity refers to electrical energy from hydro, solar photovoltaics, wind, tide, wave and ocean sources. Electricity production from these sources appears in the row Primary production.

Secondary electricity is defined as electricity derived from a product already accounted for within energy statistics. This includes electricity generated from combustible fuels, in addition to electricity coming from solar heat, nuclear heat, geothermal heat and heat from chemical sources. Electricity production from these sources appears in the same Transformation rows (Electricity Plants, CHP plants) as the transformation inputs (combustible fuels, nuclear heat or other types of heat).

Heat – The energy obtained from the translational, rotational and vibrational motion of the constituents of matter, as well as changes in its physical state.

Heat can be produced by different production processes, both primary and secondary. It is usually sold in the form of steam or hot water, and for the purposes of energy statistics it is important to note that heat only represents quantities of energy for sale (or generated and consumed directly by direct use of solar thermal or geothermal). This means that any quantities “generated” at an end-use site (for example through the combustion of coal to power a boiler, or an electric filament heating a kettle) are not considered within the scope of heat production.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols have been used in the publication:

cSt	centistoke
°C	degree Celsius
GCV	Gross Calorific Value
GJ	gigajoule (10^9 joules)
GWh	gigawatt-hour (10^6 kWh)
IRES	International Recommendations for Energy Statistics
kcal	kilocalorie
kg	kilogramme
kg/cm ²	kilogramme per square centimetre
kJ	kilojoule (10^3 joules)
kWh	kilowatt-hour
LPG	liquefied petroleum gas
mg/g	milligramme per gramme
MJ	megajoule (10^6 joules)
m ³	cubic metre.
NCV	Net Calorific Value
NGL	natural gas liquids
PJ	Petajoule (10^{15} joules)
SBP	Special Boiling Point
t	metric ton
TJ	terajoule (10^{12} joules)
*	estimate by the United Nations Statistics Division
..	data not applicable or not available

CONVERSION FACTORS

The data which have been supplied by the countries in original units are converted to the common unit, terajoules (TJ), by using standard conversion factors or, in the case of solids and liquids, specific factors, where available.

Standard conversion factors for liquid fuels are determined on the basis of the net calorific value for each product.

The conversion of fuelwood (solid volume, 9.135 GJ/m³) is based on an average 20-30% moisture content. When data on the transformation of fuelwood into charcoal are incomplete,

estimations assume that it requires 6 cubic metres of fuelwood to produce 1 metric ton of charcoal, equivalent to an approximately 53% transformation efficiency on an energy basis.

For users wishing to convert the data from terajoules (TJ) to other common units: one thousand tons of coal equivalent (1,000 TCE) has traditionally been defined as comprising 29.3076 TJ, and one thousand tons of oil equivalent (1,000 TOE) as 42.6216 TJ. One calorie corresponds to 4.1868 joules and is the amount of energy which will raise the temperature of one gramme of water by one degree Celsius.

STANDARD NET CALORIFIC VALUES
(Terajoules per thousand metric tons, unless otherwise stated)

Hard coal	25.80
Brown coal	14.00
Peat	9.76
Oil shale	8.90
Coal coke	28.20
Patent fuel	20.70
Brown coal briquettes (BKB)	20.70
Coal tar	28.00
Coke-oven gas (original unit is TJ)	1.00
Gasworks gas (original unit is TJ)	1.00
Recovered gases (original unit is TJ)	1.00
Other coal products	20.00
Peat products	9.76
Conventional crude oil	42.30
Natural gas liquids	44.20
Additives and Oxygenates	30.00
Other hydrocarbons	36.00
Feedstocks	43.00
Refinery gas	49.50
Ethane	46.40
Liquefied petroleum gas	47.30
Naphtha	44.50
Aviation gasoline	44.30
Motor gasoline	44.30
Gasoline-type jet fuel	44.30
Kerosene-type jet fuel	44.10
Other kerosene	43.80
Gas-diesel oil	43.00
Fuel oil	40.40
White spirit and SBP industrial spirits	40.20
Lubricants	40.20
Paraffin waxes	40.20
Petroleum coke	32.50
Bitumen (asphalt)	40.20
Other oil products	40.20
Natural gas (original unit is TJ on a GCV basis)	0.90
Fuelwood, wood residues and by-products (10 ³ m ³)	9.14
Bagasse	7.72
Animal waste (original unit is TJ)	1.00
Black liquor (original unit is TJ)	1.00
Other vegetal material and residues (original unit is TJ)	1.00
Biogasoline	26.80
Biodiesels	36.80
Bio jet kerosene	40.00

STANDARD NET CALORIFIC VALUES
(Terajoules per thousand metric tons, unless otherwise stated)

Other liquid biofuels	27.40
Biogases (original unit is TJ)	1.00
Industrial wastes (original unit is TJ)	1.00
Municipal wastes (original unit is TJ)	1.00
Charcoal	29.50
Nuclear heat (original unit is TJ)	1.00
Electricity (GWh)	3.60
Heat (original unit is TJ)	1.00

ENERGY BALANCES

Afghanistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	55186	..	..	..	4520	17578	..	5072	..	82356	22650
Imports	13	*5713	5020	107975	..	0	..	17683	..	136405	0
Exports	-19918	*-1889	..	..	..	0	..	..	..	-21807	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-423	..	..	..	..	..	*-423	..
Stock changes	..	..	..	*-7523	..	..	..	..	..	*-7523	..
Total energy supply	35282	*3824	5020	100028	4520	17579	..	22755	..	189007	22651
Statistical difference	0	0	0	1	0	0	..	7	..	8	5072
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-3560	*1889	*-5020	*3134	..	*-3659	..	658	..	*-6559	*-3659
Electricity plants	*-1238	..	..	*-1674	..	..	..	658	..	*-2255	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-2322	*1889	..	..	..	..	..	..	..	*-433	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-5020	*4808	..	..	..	..	..	*-212	..
Other transformation	..	..	..	..	..	*-3659	..	..	..	*-3659	*-3659
Energy industries own use	..	..	..	..	..	..	..	*-196	..	*-196	..
Losses	..	..	..	..	..	..	..	*-2412	..	*-2412	..
Final consumption	*31721	*5713	..	103161	*4520	*13920	..	*20797	..	*179832	*13920
Final energy consumption	*31721	*5713	..	97943	*4520	*13920	..	*20797	..	*174614	*13920
Manufacturing, const., mining	*31721	*5713	..	*551	*4520	..	..	*5436	..	*47941	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*31721	*5713	..	*551	*4520	..	..	*5436	..	*47941	..
Transport	..	..	..	62468	..	..	..	..	..	62468	..
Road	..	..	..	60541	..	..	..	..	..	60541	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*1927	..	..	..	..	..	*1927	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*34924	..	*13920	..	*15361	..	*64205	*13920
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*720	..	*720	..
Commerce, public services	..	..	..	*1022	..	..	..	*3672	..	*4694	..
Households	..	..	..	*31764	..	*13920	..	*10969	..	*56653	*13920
Other consumers	..	..	..	*2138	..	..	..	..	..	*2138	..
Non-energy use	..	..	..	*5218	..	..	..	..	..	*5218	..

Afghanistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	*46956	..	..	..	2817	17281	..	4365	..	*71419	21646
Imports	0	*5868	2148	108281	..	1	..	18547	..	134846	1
Exports	*-7379	*-1966	..	..	..	0	..	..	..	*-9345	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-507	..	..	..	..	..	*-507	..
Stock changes	..	..	..	*1031	..	..	..	..	..	*1031	..
Total energy supply	*39577	*3903	2148	108805	2817	17282	..	22912	..	197444	21647
Statistical difference	0	0	0	-16	0	0	..	14	..	*-2	4365
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-2812	*1926	*-2148	*214	..	*-3761	..	447	..	*-6134	*-3761
Electricity plants	*-439	..	..	*-1760	..	..	..	447	..	*-1752	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-2374	*1926	..	..	..	..	..	..	..	*-448	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-2148	*1974	..	..	..	..	..	*-174	..
Other transformation	..	..	..	..	..	*-3761	..	..	..	*-3761	*-3761
Energy industries own use	..	..	..	..	..	..	..	*-198	..	*-198	..
Losses	..	..	..	..	..	..	..	*-2412	..	*-2412	..
Final consumption	*36764	*5829	..	109035	*2817	*13521	..	*20736	..	*188702	*13521
Final energy consumption	*36764	*5829	..	104267	*2817	*13521	..	*20736	..	*183934	*13521
Manufacturing, const., mining	*36764	*5829	..	*430	*2817	..	..	*4752	..	*50592	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*36764	*5829	..	*430	*2817	..	..	*4752	..	*50592	..
Transport	..	..	..	69949	..	..	..	..	..	69949	..
Road	..	..	..	67634	..	..	..	..	..	67634	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*2315	..	..	..	..	..	*2315	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*33888	..	*13521	..	*15984	..	*63393	*13521
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*792	..	*792	..
Commerce, public services	..	..	..	*1026	..	..	..	*2952	..	*3978	..
Households	..	..	..	*31924	..	*13521	..	*12240	..	*57685	*13521
Other consumers	..	..	..	*938	..	..	..	..	..	*938	..
Non-energy use	..	..	..	*4768	..	..	..	..	..	*4768	..

Albania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	642	..	42515	..	2413	6627	..	18742	558	71498	25927
Imports	2924	..	..	44153	..	5077	..	11435	..	63589	5077
Exports	..	..	-26700	-7281	..	-413	..	-2774	..	-37168	-413
International marine bunkers	..	..	..	-946	..	..	..	..	..	-946	..
International aviation bunkers	..	..	..	-787	..	..	..	..	..	-787	..
Stock changes	..	..	-1633	-3087	..	..	..	..	..	-4719	..
Total energy supply	3566	..	14182	32052	2413	11291	..	27404	558	91466	30591
Statistical difference	484	..	0	-4954	0	0	..	441	0	-4028	18742
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-14182	12568	..	..	..	..	151	-1464	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-356	..	..	..	..	151	-206	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-14182	12924	..	..	..	..	..	-1258	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-361	-2142	..	..	-822	-60	-3386	..
Losses	..	..	..	..	..	..	..	-3895	..	-3895	..
Final consumption	3082	..	..	49212	271	11291	..	22245	649	86751	11849
Final energy consumption	3082	..	..	47132	271	11291	..	22245	649	84671	11849
Manufacturing, const., mining	2959	..	..	4643	271	294	..	4886	132	13186	335
Iron and steel	..	..	..	117	..	..	..	1039	..	1156	..
Chemical and petrochemical	..	..	..	328	..	..	..	333	..	662	..
Non-ferrous metals	726	..	..	0	..	..	..	254	..	980	..
Non-metallic minerals	2233	..	..	124	..	..	..	408	..	2766	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	458	..	458	..
Food and tobacco	..	..	..	698	271	..	..	829	132	1930	41
Paper, pulp and printing	..	..	..	104	..	..	..	297	..	401	..
Wood and wood products	..	..	..	..	..	..	..	41	..	41	..
Textile and leather	..	..	..	121	..	..	..	505	..	626	..
Construction	..	..	..	38	..	..	..	448	..	486	..
Industries n.e.s	0	..	..	3113	0	294	..	274	0	3681	294
Transport	..	..	..	31176	..	4784	..	..	..	35960	4784
Road	..	..	..	29381	..	4784	..	..	..	34165	4784
Rail	..	..	..	90	..	..	..	..	..	90	..
Domestic aviation	..	..	..	139	..	..	..	..	..	139	..
Domestic navigation	..	..	..	1565	..	..	..	..	..	1565	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	122	..	..	11313	..	6213	..	17359	517	35525	6730
Agriculture, forestry, fishing	..	..	..	4083	..	547	..	462	..	5092	547
Commerce, public services	122	..	..	2642	..	737	..	5664	191	9356	928
Households	..	..	..	4588	..	4929	..	11233	327	21077	5256
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2080	..	..	..	..	..	2080	..

Albania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	2906	..	32071	..	1855	6420	..	19127	563	62942	26111
Imports	3402	..	..	43805	..	*4247	..	11659	..	63114	*4247
Exports	..	..	-24421	-4265	..	-360	..	-3467	..	-32513	-360
International marine bunkers	..	..	..	-1333	..	..	..	..	..	-1333	..
International aviation bunkers	..	..	..	-697	..	..	..	..	..	-697	..
Stock changes	..	..	-1966	-3060	..	..	..	..	..	-5026	..
Total energy supply	6308	..	5684	34451	1855	10307	..	27320	563	86488	29998
Statistical difference	0	..	0	-4359	0	0	..	-77	0	-4436	19127
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-5684	5182	..	..	..	..	230	-271	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-144	..	..	..	..	230	87	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-5684	5326	..	..	..	..	..	-358	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-622	-1584	..	..	-1316	-69	-3590	..
Losses	..	..	..	-143	..	..	..	-3357	..	-3501	..
Final consumption	6308	..	..	43227	271	10307	..	22723	725	83561	10871
Final energy consumption	6308	..	..	41880	271	10307	..	22723	725	82215	10871
Manufacturing, const., mining	6218	..	..	4354	271	311	..	4913	208	16274	357
Iron and steel	..	..	..	114	..	..	..	1060	..	1173	..
Chemical and petrochemical	..	..	..	347	..	..	..	254	..	601	..
Non-ferrous metals	3035	..	..	..	..	..	..	256	..	3291	..
Non-metallic minerals	2995	..	..	120	..	..	..	411	..	3526	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	461	..	461	..
Food and tobacco	..	..	..	722	271	..	..	841	208	2042	46
Paper, pulp and printing	..	..	..	41	..	..	..	299	..	340	..
Wood and wood products	..	..	..	..	..	..	..	41	..	41	..
Textile and leather	..	..	..	119	..	..	..	512	..	631	..
Construction	..	..	..	35	..	..	..	450	..	485	..
Industries n.e.s	188	..	..	2855	0	311	..	328	0	3682	311
Transport	..	..	..	26603	..	*3680	..	..	..	30283	*3680
Road	..	..	..	25081	..	*3680	..	..	..	28761	*3680
Rail	..	..	..	90	..	..	..	..	..	90	..
Domestic aviation	..	..	..	0	..	..	..	..	..	0	..
Domestic navigation	..	..	..	1431	..	..	..	..	..	1431	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	90	..	..	10924	..	6316	..	17810	517	35658	6834
Agriculture, forestry, fishing	..	..	..	3965	..	514	..	500	..	4978	514
Commerce, public services	90	..	..	2224	..	772	..	4821	191	8098	963
Households	..	..	..	4736	..	5030	..	12489	327	22581	5357
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1346	..	..	..	..	..	1346	..

Algeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	2777118	..	3172957	484	..	*3030	..	5953590	*3514
Imports	226	12323	6768	80679	..	..	..	1912	..	101907	..
Exports	..	..	-1131587	-887248	-1502246	..	..	-2423	..	-3523504	..
International marine bunkers	..	..	..	-1117	..	..	..	..	..	-1117	..
International aviation bunkers	..	..	..	-20815	..	..	..	..	..	-20815	..
Stock changes	254	85	-1575	1016	-1229	..	..	..	..	-1449	..
Total energy supply	479	12408	1650724	-827485	1669482	484	..	2519	..	2508612	*3514
Statistical difference	-28	-4	20956	5862	23600	-37	..	-4	..	50345	*2994
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-508	-4790	-1587677	1605816	-694827	..	..	290488	..	-391498	..
Electricity plants	..	..	..	-9288	-681236	..	..	290488	..	-400037	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	-13591	..	..	..	..	-13591	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-508	-4790	..	..	..	..	..	..	..	-5298	..
NGL plants & gas blending	..	..	-369777	395412	..	..	..	..	..	25635	..
Oil refineries	..	..	-1217899	1219692	..	..	..	..	..	1793	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	-16497	-331	-145989	..	..	-33519	..	-196336	..
Losses	..	-4028	-25595	-3818	-24970	..	..	-35629	..	-94040	..
Final consumption	..	3594	..	768320	780096	521	..	223862	..	1776393	521
Final energy consumption	..	3594	..	747574	631789	521	..	223862	..	1607340	521
Manufacturing, const., mining	..	3594	..	18681	201618	329	..	78988	..	303209	329
Iron and steel	..	2510	..	2322	31361	..	..	2081	..	38274	..
Chemical and petrochemical	..	..	..	1099	2423	..	..	6091	..	9614	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	*12611	..	*12611	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	95	20369	..	..	7776	..	28240	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	1510	..	..	1231	..	2741	..
Construction	..	..	..	11600	139598	..	..	17388	..	168586	..
Industries n.e.s	..	1084	..	3565	6357	329	..	31810	..	43144	329
Transport	..	..	..	607359	421	..	..	4450	..	612230	..
Road	..	..	..	590864	..	..	..	..	..	590864	..
Rail	..	..	..	1505	..	..	..	4450	..	5955	..
Domestic aviation	..	..	..	*2999	..	..	..	..	..	*2999	..
Domestic navigation	..	..	..	7690	..	..	..	..	..	7690	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	4301	421	..	..	..	..	4723	..
Other	..	..	..	121534	429750	192	..	140425	..	691901	192
Agriculture, forestry, fishing	..	..	..	1587	1370	..	..	4658	..	7615	..
Commerce, public services	..	..	..	1528	..	..	..	..	..	1528	..
Households	..	..	..	66740	385395	164	..	95519	..	547818	164
Other consumers	..	..	..	51679	42986	27	..	40248	..	134940	27
Non-energy use	..	..	..	*20746	148307	..	..	..	..	169053	..

Algeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	2483213	..	3020011	425	..	2601	..	5506249	3026
Imports	229	5664	..	45405	..	..	..	1845	..	53143	..
Exports	..	..	-851682	-891398	-1405098	..	..	-2065	..	-3150243	..
International marine bunkers	..	..	..	-3912	..	..	..	..	..	-3912	..
International aviation bunkers	..	..	..	-9183	..	..	..	..	..	-9183	..
Stock changes	-1	3	-11875	3766	..	..	..	..	..	-8107	..
Total energy supply	227	5667	1619655	-855322	1614913	425	..	2382	..	2387947	3026
Statistical difference	0	152	-17964	18946	-5879	-4	..	0	..	-4749	2597
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-227	-2533	-1584950	1560793	-675333	-21	..	282357	..	-419914	-21
Electricity plants	..	..	..	-8609	-675333	..	..	282357	..	-401585	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-227	150	..	..	..	..	..	..	..	-77	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-2684	..	..	..	..	..	..	..	-2684	..
NGL plants & gas blending	..	..	-352632	370420	..	..	..	..	..	17788	..
Oil refineries	..	..	-1232318	1198982	..	..	..	..	..	-33336	..
Other transformation	..	..	..	..	..	-21	..	..	..	-21	-21
Energy industries own use	..	..	-24479	-337	-137346	..	..	-35014	..	-197176	..
Losses	..	-1962	-27340	-3214	-17707	..	..	-32328	..	-82551	..
Final consumption	..	1019	851	682975	790406	408	..	217397	..	1693055	408
Final energy consumption	..	1019	851	661550	662305	408	..	217397	..	1543530	408
Manufacturing, const., mining	..	1019	..	19039	208632	268	..	78919	..	307878	268
Iron and steel	..	1019	..	2233	36499	..	..	10252	..	50003	..
Chemical and petrochemical	..	..	..	178	1798	..	..	5565	..	7541	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	404	140480	..	..	16552	..	157436	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	72	23701	..	..	7770	..	31543	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	1688	..	..	1243	..	2930	..
Construction	..	..	..	12113	189	..	..	1747	..	14050	..
Industries n.e.s	..	0	..	4039	4277	268	..	35790	..	44374	268
Transport	..	..	851	536798	20388	..	..	6042	..	564079	..
Road	..	..	..	526830	..	..	..	..	..	526830	..
Rail	..	..	..	794	..	..	..	5585	..	6378	..
Domestic aviation	..	..	..	2063	..	..	..	..	..	2063	..
Domestic navigation	..	..	..	7111	..	..	..	..	..	7111	..
Pipeline transport	..	..	851	..	20388	..	..	457	..	21696	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	105712	433285	140	..	132436	..	671573	140
Agriculture, forestry, fishing	..	..	..	1599	844	..	..	7837	..	10280	..
Commerce, public services	..	..	..	..	11774	..	..	12430	..	24204	..
Households	..	..	..	62992	393196	140	..	83166	..	539494	140
Other consumers	..	..	..	41121	27472	..	..	29003	..	97596	..
Non-energy use	..	..	..	21425	128101	..	..	..	..	149526	..

American Samoa

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	*18	*18	*18
Imports	..	*4859	..	..	..	..	*4859	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-348	..	..	..	..	*-348	..
International aviation bunkers	..	*-260	..	..	..	..	*-260	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4251	..	..	..	*18	*4269	*18
Statistical Difference	..	0	..	..	..	0	0	*18
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1634	..	..	..	*592	*-1042	..
Electricity plants	..	*-1634	..	..	..	*592	*-1042	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-37	*-37	..
Losses	..	..	..	..	..	*-49	*-49	..
Final consumption	..	*2617	..	..	..	*524	*3141	..
Final energy consumption	..	*2609	..	..	..	*524	*3133	..
Manufacturing, const., mining	..	*576	..	..	..	*110	*686	..
Transport	..	*1465	..	..	..	..	*1465	..
Road	..	*877	..	..	..	..	*877	..
Domestic aviation	..	*110	..	..	..	..	*110	..
Domestic navigation	..	*477	..	..	..	..	*477	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*568	..	..	..	*415	*982	..
Agriculture, forestry, fishing	..	*228	..	..	..	..	*228	..
Commerce and public services	..	*340	..	..	..	*134	*474	..
Households	..	..	..	..	..	*183	*183	..
Other consumers	..	..	..	..	..	*98	*98	..
Non-energy use	..	*8	..	..	..	..	*8	..
2020								
Primary production	..	..	..	..	..	*19	*19	*19
Imports	..	*4859	..	..	..	..	*4859	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-355	..	..	..	..	*-355	..
International aviation bunkers	..	*-260	..	..	..	..	*-260	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4244	..	..	..	*19	*4263	*19
Statistical Difference	..	0	..	..	..	0	0	*19
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1593	..	..	..	*596	*-997	..
Electricity plants	..	*-1593	..	..	..	*596	*-997	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-33	*-33	..
Losses	..	..	..	..	..	*-50	*-50	..
Final consumption	..	*2651	..	..	..	*531	*3182	..
Final energy consumption	..	*2643	..	..	..	*531	*3174	..
Manufacturing, const., mining	..	*586	..	..	..	*88	*675	..
Transport	..	*1479	..	..	..	..	*1479	..
Road	..	*883	..	..	..	..	*883	..
Domestic aviation	..	*110	..	..	..	..	*110	..
Domestic navigation	..	*486	..	..	..	..	*486	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*578	..	..	..	*442	*1020	..
Agriculture, forestry, fishing	..	*232	..	..	..	..	*232	..
Commerce and public services	..	*346	..	..	..	*152	*497	..
Households	..	..	..	..	..	*177	*177	..
Other consumers	..	..	..	..	..	*114	*114	..
Non-energy use	..	*8	..	..	..	..	*8	..

Andorra

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*377	..	311	*688	*499
Imports	*3	6838	..	31	9	1642	8523	40
Exports	..	..	..	..	-2	0	-2	-2
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-8	..	..	..	..	*-8	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*3	6830	..	*409	7	1952	9201	*538
Statistical Difference	0	-198	..	0	0	27	-171	*311
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-377	..	75	*-302	*-189
Electricity plants	..	..	..	*-377	..	75	*-302	*-189
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-236	-236	..
Final consumption	3	7029	..	*31	*7	1763	8833	*38
Final energy consumption	3	7021	..	*31	*7	1763	8826	*38
Manufacturing, const., mining	3	..	..	..	..	62	65	..
Transport	..	4935	..	..	..	..	4935	..
Road	..	4935	..	..	..	..	4935	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2086	..	*31	*7	1701	3826	*38
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1255	1255	..
Households	..	2086	..	*31	*7	446	2571	*38
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*7	..	..	..	..	*7	..
2020								
Primary production	..	..	..	*342	..	413	754	584
Imports	*2	5252	..	31	10	*1426	6723	42
Exports	..	..	..	..	-6	0	-6	-6
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-6	..	..	..	..	*-6	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*2	5246	..	*373	5	*1839	7465	620
Statistical Difference	0	-149	..	0	0	97	-52	413
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-342	..	63	*-279	*-171
Electricity plants	..	..	..	*-342	..	63	*-279	*-171
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-196	-196	..
Final consumption	2	5395	..	*31	*5	1608	7041	*36
Final energy consumption	2	5388	..	*31	*5	1608	7034	*36
Manufacturing, const., mining	2	..	..	..	..	52	55	..
Transport	..	3470	..	..	..	..	3470	..
Road	..	3470	..	..	..	..	3470	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1918	..	*31	*5	1556	3510	*36
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1087	1087	..
Households	..	1918	..	*31	*5	469	2423	*36
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*7	..	..	..	..	*7	..

Angola

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	2880010	..	232560	271566	..	39209	..	3423345	310775
Imports	..	..	..	138815	..	..	..	..	..	138815	..
Exports	..	..	-2701350	-49604	-188100	..	..	..	..	-2939055	..
International marine bunkers	..	..	..	-11012	..	..	..	..	..	-11012	..
International aviation bunkers	..	..	..	-12877	..	..	..	..	..	-12877	..
Stock changes	..	..	*-25380	*-54078	..	..	..	..	..	*-79458	..
Total energy supply	..	..	153280	11244	44460	271566	..	39209	..	519759	310775
Statistical difference	..	..	-23	-5356	0	0	..	0	..	-5379	39209
Transfers	..	..	..	56	..	..	..	..	..	56	..
Transformation	..	..	-153303	136239	-13304	*-67368	..	16496	..	-81240	*-67368
Electricity plants	..	..	..	-20697	-13304	*-618	..	16496	..	-18122	*-618
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-46709	49985	..	..	..	..	..	3276	..
Oil refineries	..	..	-106594	106950	..	..	..	..	..	357	..
Other transformation	..	..	..	..	..	*-66750	..	..	..	*-66750	*-66750
Energy industries own use	..	..	..	-3650	-16357	..	..	-1440	..	-21446	..
Losses	..	..	..	..	..	..	..	-6267	..	-6267	..
Final consumption	..	..	..	*149245	14799	*204198	..	47999	..	*416242	*204198
Final energy consumption	..	..	..	*144245	14799	*204198	..	47999	..	*411242	*204198
Manufacturing, const., mining	..	..	..	*8415	14799	*5577	..	16181	..	44972	*5577
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	*1293	..	..	..	..	..	*1293	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*804	..	..	..	*804	*804
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	4683	..	..	..	..	..	4683	..
Industries n.e.s	..	..	..	*2439	14799	*4773	..	16181	..	38191	*4773
Transport	..	..	..	*85206	..	..	..	..	..	*85206	..
Road	..	..	..	*84432	..	..	..	..	..	*84432	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	222	..	..	..	..	..	222	..
Domestic navigation	..	..	..	553	..	..	..	..	..	553	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	50624	..	*198621	..	31819	..	*281064	*198621
Agriculture, forestry, fishing	..	..	..	276	..	..	..	..	..	276	..
Commerce, public services	..	..	..	26755	..	..	..	..	..	26755	..
Households	..	..	..	23410	..	*198621	..	31819	..	*253849	*198621
Other consumers	..	..	..	*183	..	..	..	..	..	*183	..
Non-energy use	..	..	..	*5000	..	..	..	..	..	*5000	..

Angola

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	2676845	..	*258210	275064	..	43099	..	3253218	318163
Imports	..	..	..	69659	..	..	..	..	..	69659	..
Exports	..	..	-2505347	-104737	*-212724	..	..	..	..	-2822808	..
International marine bunkers	..	..	..	-7334	..	..	..	..	..	-7334	..
International aviation bunkers	..	..	..	-3360	..	..	..	..	..	-3360	..
Stock changes	..	..	-10304	25816	..	..	..	..	..	15512	..
Total energy supply	..	..	161194	-19956	*45486	275064	..	43099	..	504887	318163
Statistical difference	..	..	-582	-44403	0	*-8	..	65	..	-44928	43091
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-161775	133357	*-13341	*-68240	..	15941	..	-94059	*-68240
Electricity plants	..	..	..	-14442	*-13341	*-618	..	15941	..	-12460	*-618
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-65085	69650	..	..	..	..	..	4565	..
Oil refineries	..	..	-96691	78149	..	..	..	..	..	-18541	..
Other transformation	..	..	..	..	..	*-67622	..	..	..	*-67622	*-67622
Energy industries own use	..	..	..	-1747	*-18498	..	..	-1458	..	*-21703	..
Losses	..	..	..	..	..	..	..	*-6642	..	*-6642	..
Final consumption	..	..	..	*156057	*13648	*206832	..	*50875	..	*427412	*206832
Final energy consumption	..	..	..	*148498	*13648	*206832	..	*50875	..	*419852	*206832
Manufacturing, const., mining	..	..	..	33478	*13648	*5611	..	*17150	..	*69886	*5611
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	11041	..	..	..	..	..	11041	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*811	..	..	..	*811	*811
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	5137	..	..	..	..	..	5137	..
Industries n.e.s	..	..	..	17300	*13648	*4800	..	*17150	..	*52898	*4800
Transport	..	..	..	*70986	..	..	..	..	..	*70986	..
Road	..	..	..	*69415	..	..	..	..	..	*69415	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1185	..	..	..	..	..	1185	..
Domestic navigation	..	..	..	*387	..	..	..	..	..	*387	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*44034	..	*201221	..	*33725	..	*278980	*201221
Agriculture, forestry, fishing	..	..	..	424	..	..	..	..	..	424	..
Commerce, public services	..	..	..	*19135	..	..	..	..	..	*19135	..
Households	..	..	..	*24342	..	*201221	..	*33725	..	*259288	*201221
Other consumers	..	..	..	*133	..	..	..	..	..	*133	..
Non-energy use	..	..	..	*7559	..	..	..	..	..	*7559	..

Anguilla

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*2	..	9	11	11
Imports	..	2402	..	..	..	..	2402	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-224	..	..	..	..	*-224	..
International aviation bunkers	..	*-278	..	..	..	..	*-278	..
Stock changes	..	*168	..	..	..	..	*168	..
Total energy supply	..	2068	..	*2	..	9	2080	11
Statistical Difference	..	0	..	0	..	0	0	9
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-989	..	..	..	349	*-640	..
Electricity plants	..	*-989	..	..	..	349	*-640	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-22	-22	..
Losses	..	..	..	..	..	*-19	*-19	..
Final consumption	..	*1079	..	*2	..	*318	*1399	*2
Final energy consumption	..	*1079	..	*2	..	*318	*1399	*2
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*663	..	..	..	..	*663	..
Road	..	*328	..	..	..	..	*328	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*335	..	..	..	..	*335	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*416	..	*2	..	*318	*736	*2
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*216	*216	..
Households	..	*416	..	*2	..	*102	*520	*2
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	*2	..	*10	*11	*11
Imports	..	1875	..	..	..	..	1875	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-206	..	..	..	..	*-206	..
International aviation bunkers	..	*-106	..	..	..	..	*-106	..
Stock changes	..	*395	..	..	..	..	*395	..
Total energy supply	..	1958	..	*2	..	*10	1969	*11
Statistical Difference	..	0	..	0	..	0	0	*10
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-946	..	..	..	316	*-630	..
Electricity plants	..	*-946	..	..	..	316	*-630	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-20	-20	..
Losses	..	..	..	..	..	*-15	*-15	..
Final consumption	..	*1012	..	*2	..	*290	*1303	*2
Final energy consumption	..	*1012	..	*2	..	*290	*1303	*2
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*629	..	..	..	..	*629	..
Road	..	*319	..	..	..	..	*319	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*310	..	..	..	..	*310	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*383	..	*2	..	*290	*675	*2
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*197	*197	..
Households	..	*383	..	*2	..	*93	*477	*2
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Antigua and Barbuda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	47	47	47
Imports	..	*14230	..	0	0	..	*14230	0
Exports	..	*-176	..	..	..	..	*-176	..
International marine bunkers	..	*-2990	..	..	..	..	*-2990	..
International aviation bunkers	..	-2117	..	..	..	..	-2117	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*8947	..	0	0	47	*8995	47
Statistical Difference	..	0	..	0	0	0	0	47
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4000	..	..	..	1243	*-2756	..
Electricity plants	..	*-4000	..	..	..	1243	*-2756	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-25	-25	..
Losses	..	..	..	..	..	-169	-169	..
Final consumption	..	*4948	..	0	0	*1096	*6044	0
Final energy consumption	..	*4747	..	0	0	*1096	*5843	0
Manufacturing, const., mining	..	..	..	..	..	*22	*22	..
Transport	..	*3247	..	..	..	..	*3247	..
Road	..	*2159	..	..	..	..	*2159	..
Domestic aviation	..	*80	..	..	..	..	*80	..
Domestic navigation	..	*1009	..	..	..	..	*1009	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1499	..	0	0	*1075	*2574	0
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*644	*644	..
Households	..	*1499	..	0	0	*382	*1881	0
Other consumers	..	..	..	..	..	*49	*49	..
Non-energy use	..	*201	..	..	..	..	*201	..
2020								
Primary production	..	..	..	..	..	*47	*47	*47
Imports	..	*13671	..	0	0	..	*13671	0
Exports	..	*-132	..	..	..	..	*-132	..
International marine bunkers	..	*-2868	..	..	..	..	*-2868	..
International aviation bunkers	..	*-2029	..	..	..	..	*-2029	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*8643	..	0	0	*47	*8690	*47
Statistical Difference	..	0	..	0	0	-22	*-22	*47
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3838	..	..	..	1190	*-2648	..
Electricity plants	..	*-3838	..	..	..	1190	*-2648	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-25	-25	..
Losses	..	..	..	..	..	-127	-127	..
Final consumption	..	*4805	..	0	0	1106	*5911	0
Final energy consumption	..	*4608	..	0	0	1106	*5714	0
Manufacturing, const., mining	..	..	..	..	..	22	22	..
Transport	..	*3178	..	..	..	..	*3178	..
Road	..	*2053	..	..	..	..	*2053	..
Domestic aviation	..	*75	..	..	..	..	*75	..
Domestic navigation	..	*1049	..	..	..	..	*1049	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1430	..	0	0	1084	*2515	0
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	658	658	..
Households	..	*1430	..	0	0	378	*1808	0
Other consumers	..	..	..	..	..	49	49	..
Non-energy use	..	*197	..	..	..	..	*197	..

Argentina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2594	..	1292664	..	1552725	206065	85612	152183	..	3291843	358248
Imports	27982	..	0	128482	204102	..	..	39406	..	399972	..
Exports	-1457	..	-155289	-158859	-8274	-37352	..	-940	..	-362171	-37352
International marine bunkers	..	..	..	-18671	..	..	..	..	..	-18671	..
International aviation bunkers	..	..	..	-38896	..	..	..	..	..	-38896	..
Stock changes	-5459	..	15778	10204	645	..	..	..	..	21168	..
Total energy supply	23659	..	1153153	-77739	1749198	168713	85612	190649	..	3293244	320896
Statistical difference	-6804	0	-19373	-3569	176898	2459	0	21820	..	171430	154642
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-28556	7740	-1168339	1112765	-535724	-33214	-85612	371938	..	-359002	-33214
Electricity plants	-7366	-2730	..	-34374	-535724	-24089	-85612	371938	..	-317957	-24089
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-21189	18672	..	..	..	..	..	..	..	-2517	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-8202	..	-31850	..	..	..	..	..	-40052	..
NGL plants & gas blending	..	..	-135650	144197	..	..	..	..	..	8547	..
Oil refineries	..	..	-1032689	1034792	..	..	..	..	..	2103	..
Other transformation	..	..	..	..	..	-9126	..	..	..	-9126	-9126
Energy industries own use	..	-7740	-4188	-62634	-183792	..	..	-13435	..	-271789	..
Losses	..	..	..	..	-86736	..	..	-75103	..	-161839	..
Final consumption	1908	..	..	975960	766049	133040	..	452228	..	2329185	133040
Final energy consumption	1908	..	..	885472	724730	133040	..	452228	..	2197378	133040
Manufacturing, const., mining	1908	..	..	29474	277032	52037	..	179597	..	540047	52037
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	47437	..	..	..	47437	47437
Paper, pulp and printing	..	..	..	..	..	4600	..	..	..	4600	4600
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1908	..	..	29474	277032	0	..	179597	..	488010	0
Transport	..	..	..	629094	100889	61978	..	1901	..	793863	61978
Road	..	..	..	604968	73180	61978	..	..	..	740127	61978
Rail	..	..	..	..	..	..	..	1901	..	1901	..
Domestic aviation	..	..	..	21258	..	..	..	..	..	21258	..
Domestic navigation	..	..	..	2868	..	..	..	..	..	2868	..
Pipeline transport	..	..	..	..	27709	..	..	..	..	27709	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	226903	346809	19025	..	270731	..	863468	19025
Agriculture, forestry, fishing	..	..	..	159891	..	..	..	3200	..	163091	..
Commerce, public services	..	..	..	15392	43271	7138	..	112097	..	177897	7138
Households	..	..	..	51620	303539	11887	..	155434	..	522479	11887
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	90489	*41318	..	..	..	..	131807	..

Argentina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	485	..	1274880	..	1419607	172980	115634	124594	..	3108180	297573
Imports	43236	..	..	80780	216381	..	..	28086	..	368482	..
Exports	..	..	-181753	-120220	-5500	-22253	..	-11120	..	-340846	-22253
International marine bunkers	..	..	..	*-5601	..	..	..	..	..	*-5601	..
International aviation bunkers	..	..	..	-47921	..	..	..	..	..	-47921	..
Stock changes	..	..	-6381	12523	-684	..	..	..	..	5458	..
Total energy supply	43721	..	1086747	-80439	1629804	150726	115634	141560	..	3087752	275320
Statistical difference	5411	0	-2812	-64941	123323	2567	0	-1022	..	62526	127161
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-37302	16549	-1084740	1029444	-480442	-43207	-115634	395661	..	-319670	-43207
Electricity plants	-14256	-7482	..	-65614	-480442	-34162	-115634	394741	..	-322849	-34162
CHP plants	..	..	..	..	..	..	..	920	..	920	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-23045	20540	..	..	..	..	..	..	..	-2505	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	3491	..	*-30112	..	..	..	..	..	*-26621	..
NGL plants & gas blending	..	..	-176667	147706	..	..	..	..	..	-28961	..
Oil refineries	..	..	-908073	977464	..	..	..	..	..	69391	..
Other transformation	..	..	..	..	..	-9045	..	..	..	-9045	-9045
Energy industries own use	..	-16549	-4819	-52597	-178579	..	..	-15300	..	-267845	..
Losses	..	..	..	..	-149511	..	..	-74663	..	-224175	..
Final consumption	1009	..	..	961349	697948	104952	..	448279	..	2213537	104952
Final energy consumption	1009	..	..	839579	697948	104952	..	448279	..	2091767	104952
Manufacturing, const., mining	1009	..	..	24715	270410	37815	..	182335	..	516283	37815
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	33421	..	..	..	33421	33421
Paper, pulp and printing	..	..	..	..	..	4394	..	..	..	4394	4394
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1009	..	..	24715	270410	0	..	182335	..	478468	0
Transport	..	..	..	605182	*83672	48544	..	1130	..	738528	48544
Road	..	..	..	563547	*55537	48544	..	..	..	667628	48544
Rail	..	..	..	..	..	..	..	1130	..	1130	..
Domestic aviation	..	..	..	25972	..	..	..	..	..	25972	..
Domestic navigation	..	..	..	15663	..	..	..	..	..	15663	..
Pipeline transport	..	..	..	..	*28135	..	..	..	..	*28135	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	209682	343866	18593	..	264813	..	836955	18593
Agriculture, forestry, fishing	..	..	..	146636	..	..	..	2383	..	149019	..
Commerce, public services	..	..	..	16585	32109	6998	..	113003	..	168695	6998
Households	..	..	..	46461	311757	11595	..	149428	..	519241	11595
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	121770	..	..	..	..	..	121770	..

Armenia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	4890	23736	8766	358	37750	14013
Imports	101	14	..	21143	88774	492	..	1053	..	111578	492
Exports	..	..	..	-24	..	0	..	-4504	..	-4528	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-3033	..	..	..	..	..	-3033	..
Stock changes	..	..	..	-1257	649	..	..	..	..	-609	..
Total energy supply	101	14	..	16829	89423	5381	23736	5315	358	141158	14505
Statistical difference	5	0	..	0	2	2	0	0	0	8	8768
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	..	-24124	..	-23736	18881	27	-28952	..
Electricity plants	..	..	..	..	-24021	..	-23736	18850	..	-28908	..
CHP plants	..	..	..	..	-103	..	..	31	27	-44	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	-150	..	..	-1202	-1	-1353	..
Losses	..	..	..	..	-4004	..	..	-1973	-18	-5996	..
Final consumption	96	14	..	16829	61143	5379	..	21021	365	104849	5737
Final energy consumption	96	14	..	14959	61143	5379	..	21021	365	102978	5737
Manufacturing, const., mining	..	..	..	746	6771	0	..	5600	..	13117	0
Iron and steel	..	..	..	0	581	..	..	252	..	833	..
Chemical and petrochemical	..	..	..	7	92	..	..	55	..	153	..
Non-ferrous metals	..	..	..	208	30	..	..	780	..	1017	..
Non-metallic minerals	..	..	..	20	2923	..	..	479	..	3422	..
Transport equipment	..	..	..	..	2	..	..	1	..	3	..
Machinery	..	..	..	0	34	0	..	86	..	120	0
Mining and quarrying	..	..	..	454	353	..	..	2718	..	3526	..
Food and tobacco	..	..	..	1	2352	0	..	791	..	3144	0
Paper, pulp and printing	..	..	..	..	157	..	..	82	..	240	..
Wood and wood products	..	..	..	..	1	0	..	3	..	4	0
Textile and leather	..	..	..	..	30	0	..	65	..	95	0
Construction	..	..	..	55	163	..	..	128	..	346	..
Industries n.e.s	..	..	..	2	52	0	..	160	..	214	0
Transport	..	..	..	13273	20131	..	..	366	..	33769	..
Road	..	..	..	13273	20131	..	..	22	..	33425	..
Rail	..	..	..	..	..	..	..	252	..	252	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	92	..	92	..
Other	96	14	..	940	34242	5379	..	15055	365	56091	5736
Agriculture, forestry, fishing	..	..	..	693	2563	..	..	553	..	3810	..
Commerce, public services	76	..	..	213	1821	..	..	780	179	3068	179
Households	20	14	..	34	23322	5379	..	7011	187	35966	5558
Other consumers	..	..	..	..	6536	..	..	6711	..	13247	..
Non-energy use	..	..	..	*1871	..	..	..	..	..	*1871	..

Armenia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	4700	29768	6900	600	41969	12201
Imports	318	18	..	26386	89907	633	..	1153	..	118415	633
Exports	..	..	..	-72	..	-1	..	-4799	..	-4872	-1
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1641	..	..	..	..	..	-1641	..
Stock changes	..	..	..	-1205	-260	..	..	..	..	-1466	..
Total energy supply	318	18	..	23468	89646	5332	29768	3254	600	152406	12833
Statistical difference	1	0	..	0	0	0	0	0	0	1	6900
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	..	-25381	..	-29768	21319	38	-33793	..
Electricity plants	..	..	..	..	-25249	..	-29768	21271	..	-33746	..
CHP plants	..	..	..	..	-132	..	..	48	38	-47	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	-220	..	..	-1333	-1	-1554	..
Losses	..	..	..	..	-3376	..	..	-2034	-30	-5440	..
Final consumption	318	18	..	23468	60669	5332	..	21206	607	111617	5932
Final energy consumption	318	18	..	20807	60669	5332	..	21206	607	108956	5932
Manufacturing, const., mining	1	1	..	552	7254	1	..	5932	..	13741	1
Iron and steel	..	..	..	..	594	..	..	304	..	898	..
Chemical and petrochemical	..	..	..	5	82	..	..	58	..	145	..
Non-ferrous metals	..	..	..	209	24	..	..	815	..	1047	..
Non-metallic minerals	..	..	..	21	4014	..	..	621	..	4656	..
Transport equipment	..	..	..	..	0	..	..	0	..	0	..
Machinery	..	..	..	0	26	1	..	63	..	90	1
Mining and quarrying	..	..	..	272	314	..	..	2843	..	3429	..
Food and tobacco	1	1	..	1	1825	0	..	837	..	2664	0
Paper, pulp and printing	..	..	..	..	146	..	..	76	..	222	..
Wood and wood products	..	..	..	..	1	..	..	2	..	3	..
Textile and leather	..	..	..	..	25	0	..	60	..	86	0
Construction	..	..	..	45	140	..	..	114	..	298	..
Industries n.e.s	0	0	..	1	63	0	..	140	..	204	0
Transport	..	..	..	19110	16378	..	..	321	..	35809	..
Road	..	..	..	19110	16378	..	..	17	..	35505	..
Rail	..	..	..	..	..	..	..	233	..	233	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	72	..	72	..
Other	317	17	..	1145	37037	5331	..	14952	607	59405	5931
Agriculture, forestry, fishing	..	..	..	689	2749	..	..	519	..	3957	..
Commerce, public services	18	14	..	365	1763	223	..	700	300	3383	523
Households	299	3	..	92	25101	5109	..	7282	307	38191	5409
Other consumers	..	..	..	..	7423	..	..	6452	..	13875	..
Non-energy use	..	0	..	2661	..	..	..	..	..	2661	..

Aruba

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	22	..	*630	*652	*652
Imports	..	*16281	..	0	1	..	*16282	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-465	..	..	..	..	*-465	..
International aviation bunkers	..	*-3660	..	..	..	..	*-3660	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*12156	..	22	1	*630	*12808	*652
Statistical Difference	..	0	..	0	0	0	0	*630
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-8529	..	*-15	8	*2961	*-5575	*-7
Electricity plants	..	*-8529	..	..	..	*2961	*-5568	..
Charcoal plants	..	..	..	*-15	8	..	*-7	*-7
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-36	*-36	..
Losses	..	..	..	..	..	*-569	*-569	..
Final consumption	..	*3628	..	*7	*8	*2985	*6629	*16
Final energy consumption	..	*3590	..	*7	*8	*2985	*6591	*16
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*3060	..	..	..	..	*3060	..
Road	..	*3060	..	..	..	..	*3060	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*530	..	*7	*8	*2985	*3532	*16
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1890	*1890	..
Households	..	*161	..	*7	*8	*1095	*1272	*16
Other consumers	..	*369	..	..	..	..	*369	..
Non-energy use	..	*38	..	..	..	..	*38	..
2020								
Primary production	..	..	..	23	..	*634	*656	*656
Imports	..	*16069	..	0	11	..	*16080	11
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-473	..	..	..	..	*-473	..
International aviation bunkers	..	*-3462	..	..	..	..	*-3462	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*12135	..	23	11	*634	*12802	*667
Statistical Difference	..	0	..	0	0	0	0	*634
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-8703	..	*-14	8	*2970	*-5739	*-7
Electricity plants	..	*-8703	..	..	..	*2970	*-5733	..
Charcoal plants	..	..	..	*-14	8	..	*-7	*-7
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-22	*-22	..
Losses	..	..	..	..	..	*-558	*-558	..
Final consumption	..	*3432	..	*9	*19	*3024	*6483	*27
Final energy consumption	..	*3397	..	*9	*19	*3024	*6448	*27
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*2857	..	..	..	..	*2857	..
Road	..	*2857	..	..	..	..	*2857	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*539	..	*9	*19	*3024	*3590	*27
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1908	*1908	..
Households	..	*163	..	*9	*19	*1116	*1306	*27
Other consumers	..	*376	..	..	..	..	*376	..
Non-energy use	..	*35	..	..	..	..	*35	..

Australia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	12596447	..	718971	..	4938285	206872	..	173372	17525	18651473	394161
Imports	4920	12118	732984	1285150	181782	..	..	..	..	2216954	..
Exports	-10577783	-17739	-487129	-140309	-3686091	..	..	..	..	-14909051	..
International marine bunkers	..	..	..	-30639	..	..	..	..	..	-30639	..
International aviation bunkers	..	..	..	-209457	..	..	..	..	..	-209457	..
Stock changes	-245672	..	-12143	-14078	..	..	..	..	..	-271893	..
Total energy supply	1777912	-5621	952684	890667	1433976	206872	..	173372	17525	5447388	394161
Statistical difference	3660	0	-104406	-14147	-1469	0	..	0	0	-116361	173383
Transfers	..	..	71641	62333	..	..	..	..	..	133973	..
Transformation	-1685136	62355	-1125978	1077320	-511092	*-45435	..	775804	-32	-1452195	*-45457
Electricity plants	-1558847	..	..	-46921	-389931	-19926	..	718315	-32	-1297343	-19948
CHP plants	-19847	..	..	-1688	-121123	*-25509	..	57488	..	-110679	*-25509
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-104800	85807	..	..	..	..	..	..	..	-18993	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	-38	..	..	..	..	-38	..
Blast furnaces	-1642	-23490	..	..	..	..	..	..	..	-25132	..
NGL plants & gas blending	..	38	-93336	97221	..	..	..	..	..	3923	..
Oil refineries	..	..	-1032642	1028708	..	..	..	..	..	-3933	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	-35736	-2128	-195482	-372793	..	..	-130136	..	-736276	..
Losses	..	..	..	..	-2546	..	..	-39457	..	-42002	..
Final consumption	89116	20998	623	1848985	549014	*161437	..	779583	17493	3467249	*175321
Final energy consumption	89116	20998	623	1677564	503430	*161437	..	779583	17493	3250244	*175321
Manufacturing, const., mining	88419	20938	623	176522	277504	*107876	..	281152	..	953035	*104267
Iron and steel	619	12341	..	870	8322	..	..	12456	..	34609	..
Chemical and petrochemical	6380	469	..	4471	56565	3897	..	14062	..	85843	*450
Non-ferrous metals	46711	3866	..	11774	112469	*1870	..	116176	..	292865	*1870
Non-metallic minerals	17694	108	..	7153	46173	*3116	..	11585	..	85829	*3116
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	733	501	..	..	4846	..	6080	..
Mining and quarrying	3174	1242	..	113539	5092	*15	..	74354	..	197417	*15
Food and tobacco	7872	..	160	4896	29451	*80639	..	21679	..	*144698	*80477
Paper, pulp and printing	1204	..	..	2198	9564	*7363	..	13666	..	33996	*7363
Wood and wood products	135	..	..	334	2204	*10976	..	2844	..	*16492	*10976
Textile and leather	511	..	463	306	4516	..	..	680	..	6477	..
Construction	..	..	..	29854	2552	..	..	8125	..	40530	..
Industries n.e.s	4119	2912	0	393	95	0	..	680	..	8199	0
Transport	..	..	..	1372609	19386	5370	..	22514	..	1419879	5370
Road	..	..	..	1164707	3123	5370	..	86	..	1173287	5370
Rail	..	..	..	48206	..	..	..	11664	..	59870	..
Domestic aviation	..	..	..	122611	..	..	..	..	..	122611	..
Domestic navigation	..	..	..	28929	..	..	..	..	..	28929	..
Pipeline transport	..	..	..	..	15644	..	..	785	..	16429	..
Transport, n.e.s	..	..	..	8155	618	..	..	9979	..	18753	..
Other	697	60	..	128434	206540	*48191	..	475916	17493	877331	*65684
Agriculture, forestry, fishing	..	..	..	84652	1212	..	..	7826	..	93690	..
Commerce, public services	697	38	..	27218	53427	592	..	256648	471	339091	1063
Households	..	22	..	15280	151901	*5282	..	211442	17022	400950	22304
Other consumers	..	..	..	1283	..	*42317	..	..	..	*43600	*42317
Non-energy use	..	..	..	171421	45584	..	..	..	..	217005	..

Australia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	12335106	..	865510	..	5331215	197660	..	202283	18485	18950258	414743
Imports	8349	11259	615847	1293168	161768	..	..	..	..	2090390	..
Exports	-10459959	-21978	-567212	-189923	-3904714	..	..	..	..	-15143786	..
International marine bunkers	..	..	..	-27484	..	..	..	..	..	-27484	..
International aviation bunkers	..	..	..	-160561	..	..	..	..	..	-160561	..
Stock changes	-220062	..	-2503	27913	..	..	..	..	..	-194651	..
Total energy supply	1663434	-10719	911641	943113	1588269	197660	..	202283	18485	5514166	414743
Statistical difference	-16891	0	-96457	89088	103281	0	..	0	0	79021	202295
Transfers	..	..	62347	66284	..	..	..	..	..	128631	..
Transformation	-1595326	66316	-1068965	1019337	-529321	*-44582	..	750970	-36	-1401608	*-44607
Electricity plants	-1464157	..	..	-42640	-403923	-18982	..	690978	-36	-1238760	-19006
CHP plants	-20138	..	..	-845	-125362	*-25601	..	59992	..	-111954	*-25601
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-111031	90958	..	..	..	..	..	..	..	-20073	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	-35	..	..	..	..	-35	..
Blast furnaces	..	-24681	..	..	..	..	..	..	..	-24681	..
NGL plants & gas blending	..	39	-136949	142649	..	..	..	..	..	5739	..
Oil refineries	..	..	-932017	920173	..	..	..	..	..	-11844	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	-36636	-1480	-188776	-394838	..	..	-132962	..	-754691	..
Losses	..	..	..	..	-2640	..	..	-40225	..	-42864	..
Final consumption	85000	18961	..	1750870	558190	*153077	..	780067	18449	3364613	*167841
Final energy consumption	85000	18961	..	1578251	509338	*153077	..	780067	18449	3143142	*167841
Manufacturing, const., mining	84014	18922	..	181981	278933	*101068	..	279516	..	944434	*97383
Iron and steel	135	10586	..	867	8713	..	..	11755	..	32056	..
Chemical and petrochemical	6351	497	..	4784	57780	3972	..	13801	..	87185	*442
Non-ferrous metals	43890	3193	..	10379	116419	*1013	..	115403	..	290298	*1013
Non-metallic minerals	17437	108	..	6756	43415	*2677	..	10823	..	81217	*2677
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	700	497	..	..	4622	..	5819	..
Mining and quarrying	2710	1458	..	122689	4604	*14	..	77530	..	209005	*14
Food and tobacco	7573	..	..	4909	29620	*74993	..	21682	..	*138777	*74838
Paper, pulp and printing	1074	..	..	2194	9170	*6798	..	12022	..	31259	*6798
Wood and wood products	135	..	..	297	1985	*11601	..	2740	..	*16757	*11601
Textile and leather	457	..	..	270	4087	..	..	513	..	5327	..
Construction	..	..	..	27734	2536	..	..	7991	..	38260	..
Industries n.e.s	4252	3080	..	402	106	0	..	634	..	8474	0
Transport	..	..	..	1277630	20373	4415	..	22995	..	1325413	4415
Road	..	..	..	1093721	2945	4415	..	143	..	1101224	4415
Rail	..	..	..	47267	..	..	..	11775	..	59042	..
Domestic aviation	..	..	..	98498	..	..	..	..	..	98498	..
Domestic navigation	..	..	..	29620	..	..	..	..	..	29620	..
Pipeline transport	..	..	..	..	16850	..	..	957	..	17807	..
Transport, n.e.s	..	..	..	8524	577	..	..	10120	..	19221	..
Other	985	39	..	118641	210032	*47594	..	477555	18449	873295	*66043
Agriculture, forestry, fishing	..	..	..	75056	1054	..	..	7320	..	83429	..
Commerce, public services	985	39	..	27476	51552	472	..	252475	442	333442	914
Households	..	..	..	14756	157426	*8473	..	217761	18007	416424	26480
Other consumers	..	..	..	1352	..	*38649	..	..	..	*40001	*38649
Non-energy use	..	..	..	172619	48852	..	..	..	..	221471	..

Austria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	27643	..	32237	254750	..	179921	8998	503549	419204
Imports	87657	27585	365164	275951	492484	36107	..	93769	..	1378716	36107
Exports	0	-1051	..	-122216	-97642	-32142	..	-82506	..	-335557	-32142
International marine bunkers	..	..	..	-619	..	..	..	..	..	-619	..
International aviation bunkers	..	..	..	-40694	..	..	..	..	..	-40694	..
Stock changes	1410	2597	-4335	-227	-105675	-415	..	..	..	-106645	-415
Total energy supply	89067	29130	388472	112195	321403	258300	..	191184	8998	1398749	422754
Statistical difference	0	0	0	-3098	0	2	..	0	0	-3096	180485
Transfers	..	..	21177	-21154	..	..	..	..	..	23	..
Transformation	-83391	3849	-409649	405027	-95753	*-96322	..	75045	82720	-118474	*-83722
Electricity plants	-8755	-17095	..	-2316	-36313	-23298	..	39336	-98	-48538	-18754
CHP plants	-6138	-1575	..	-5987	-52200	*-44107	..	35825	51458	-22725	*-36814
Heat plants	..	..	..	-394	-7734	*-28364	..	-116	31360	-5248	*-27602
Coke ovens	-49210	49623	..	..	..	..	..	..	..	413	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-19287	-30829	..	..	..	..	..	..	..	-50116	..
NGL plants & gas blending	..	..	..	..	493	-493	..	..	..	0	-493
Oil refineries	..	..	-409649	413724	..	..	..	..	..	4075	..
Other transformation	..	3725	..	..	..	*-60	..	..	..	3665	*-60
Energy industries own use	..	-18327	..	-20001	-10460	-1119	..	-25688	0	-75596	..
Losses	..	-612	..	..	-111	..	..	-11896	-12469	-25088	..
Final consumption	5676	14040	..	479165	215080	*160856	..	228644	79248	1182710	*158546
Final energy consumption	5586	13045	..	409346	200213	*160856	..	228644	79248	1096939	*158546
Manufacturing, const., mining	5271	12512	..	14645	113687	*59878	..	101128	10311	317431	*49699
Iron and steel	358	12246	..	81	17618	*12	..	9571	300	40185	*12
Chemical and petrochemical	131	..	..	535	19575	4592	..	17943	2631	45407	*2675
Non-ferrous metals	..	127	..	125	5011	4	..	3849	96	9213	4
Non-metallic minerals	2312	..	..	2208	15024	9494	..	8747	59	37844	*2142
Transport equipment	..	..	..	141	1590	*45	..	2637	509	4922	*45
Machinery	..	..	..	1126	6180	*260	..	13310	956	21832	*260
Mining and quarrying	..	..	..	388	5973	11	..	5401	0	11773	11
Food and tobacco	..	121	..	475	12086	*413	..	7530	1352	21978	*413
Paper, pulp and printing	2470	18	..	209	23848	*32227	..	17609	777	77157	*32005
Wood and wood products	..	..	..	310	2299	*11710	..	6638	2888	23844	*11140
Textile and leather	..	..	..	20	1559	*4	..	1092	19	2693	*4
Construction	..	..	..	8876	1278	694	..	2007	197	13052	676
Industries n.e.s	0	0	..	151	1647	*413	..	4794	526	7531	*313
Transport	4	..	..	338860	10512	20130	..	11802	..	381309	20130
Road	..	..	..	335020	768	20053	..	51	..	355893	20053
Rail	4	..	..	1352	..	77	..	7152	..	8585	77
Domestic aviation	..	..	..	1340	..	..	..	..	..	1340	..
Domestic navigation	..	..	..	1148	..	..	..	..	..	1148	..
Pipeline transport	..	..	..	..	9744	..	..	867	..	10611	..
Transport, n.e.s	..	..	..	..	..	..	..	3732	..	3732	..
Other	311	533	..	55841	76015	*80848	..	115715	68938	398200	*88717
Agriculture, forestry, fishing	2	15	..	9305	1095	*6723	..	4380	510	22032	*6780
Commerce, public services	..	..	..	7489	15200	*3655	..	45323	31611	103278	*6746
Households	309	518	..	39038	59719	*70470	..	66012	36816	272880	*75191
Other consumers	..	..	..	10	..	..	..	..	..	10	..
Non-energy use	90	995	..	69819	14866	..	..	..	..	85771	..

Austria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	23894	..	26487	258902	..	182997	9207	501486	425832
Imports	78551	23754	319828	255624	572589	33649	..	88281	..	1372275	33649
Exports	-2	-829	..	-119476	-349253	-32735	..	-80376	..	-582671	-32735
International marine bunkers	..	..	..	-580	..	..	..	..	..	-580	..
International aviation bunkers	..	..	..	-12955	..	..	..	..	..	-12955	..
Stock changes	3684	-1337	409	-12557	55084	*-1560	..	..	..	43723	*-1560
Total energy supply	82233	21589	344130	110055	304907	258255	..	190902	9207	1321277	425185
Statistical difference	0	9	0	-2678	0	1	..	0	0	-2668	183604
Transfers	..	..	17812	-17888	..	..	..	..	..	-76	..
Transformation	-75497	9401	-361941	355774	-86910	*-100724	..	66020	83123	-110755	*-88309
Electricity plants	-1695	-15938	..	-3428	-26937	-24797	..	30722	-74	-42148	-20070
CHP plants	-3896	-1892	..	-5770	-53298	*-44248	..	35439	49817	-23848	*-37215
Heat plants	..	..	..	-434	-7121	*-31172	..	-140	33379	-5488	*-30516
Coke ovens	-49805	49606	..	..	..	..	..	..	..	-199	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-20101	-25837	..	..	..	..	..	..	..	-45937	..
NGL plants & gas blending	..	..	..	..	446	-446	..	..	..	0	-446
Oil refineries	..	..	-361941	365406	..	..	..	..	..	3464	..
Other transformation	..	3462	..	..	..	*-61	..	..	..	3401	*-61
Energy industries own use	..	-18068	..	-16368	-9198	-1769	..	-25097	0	-70501	..
Losses	..	-485	..	..	-112	..	..	-11491	-12384	-24472	..
Final consumption	6736	12427	..	434250	208687	*155761	..	220334	79946	1118142	*153273
Final energy consumption	6705	11546	..	365038	194510	*155761	..	220334	79946	1033840	*153273
Manufacturing, const., mining	6372	11000	..	12645	110199	*58078	..	98093	10493	306879	*47577
Iron and steel	0	10734	..	50	16764	*13	..	9278	335	37175	*13
Chemical and petrochemical	332	..	..	716	18391	4589	..	18268	2509	44804	*2081
Non-ferrous metals	0	124	..	133	4337	*54	..	3560	72	8278	*42
Non-metallic minerals	3684	..	..	1661	16026	9540	..	8486	61	39459	*2204
Transport equipment	7	..	..	103	1653	*72	..	2774	756	5365	*72
Machinery	..	..	..	919	5889	*273	..	12032	918	20031	*273
Mining and quarrying	..	..	..	365	6393	10	..	5774	0	12542	10
Food and tobacco	..	116	..	415	12592	*415	..	7361	1497	22397	*415
Paper, pulp and printing	2349	26	..	138	21280	*30081	..	16579	768	71222	*29887
Wood and wood products	..	..	..	239	2023	*11935	..	6594	2870	*23661	*11590
Textile and leather	..	..	..	13	1372	*10	..	913	19	2328	*6
Construction	..	..	..	7789	1967	662	..	1828	186	12431	659
Industries n.e.s	0	0	..	104	1510	*424	..	4647	502	7187	*325
Transport	4	..	..	296084	9301	16901	..	11136	..	333427	16901
Road	..	..	..	292316	815	16825	..	49	..	310004	16825
Rail	4	..	..	1190	..	76	..	6633	..	7904	76
Domestic aviation	..	..	..	1323	..	..	..	..	..	1323	..
Domestic navigation	..	..	..	1254	..	..	..	..	..	1254	..
Pipeline transport	..	..	..	..	8487	..	..	677	..	9164	..
Transport, n.e.s	..	..	..	..	..	..	..	3777	..	3777	..
Other	329	546	..	56309	75010	*80782	..	111105	69453	393534	*88795
Agriculture, forestry, fishing	3	19	..	9192	924	*6597	..	4298	538	21569	*6654
Commerce, public services	..	..	..	7543	14490	*3560	..	41985	31245	98823	6794
Households	326	528	..	39565	59596	*70625	..	64822	37670	273131	*75347
Other consumers	..	..	..	10	..	..	..	..	..	10	..
Non-energy use	32	881	..	69212	14177	..	..	..	..	84302	..

Azerbaijan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	1602094	..	861776	4762	..	6172	..	2474803	9396
Imports	33	..	..	12252	0	..	..	493	..	12778	..
Exports	..	..	-1332222	-48667	-415977	..	..	-5367	..	-1802234	..
International marine bunkers	..	..	..	-1316	..	..	..	..	..	-1316	..
International aviation bunkers	..	..	..	-13803	..	..	..	..	..	-13803	..
Stock changes	3	..	-759	-1330	-4454	-30	..	..	..	-6570	-30
Total energy supply	36	..	269113	-52864	441344	4731	..	1297	..	663658	9366
Statistical difference	0	..	0	969	777	1	..	104	0	1851	6173
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-266906	260375	-216728	-3078	..	87691	14016	-124630	-1540
Electricity plants	..	..	..	-602	-128506	-3075	..	60506	..	-71677	-1538
CHP plants	..	..	..	-9	-80900	..	..	27185	7786	-45938	..
Heat plants	..	..	..	-17	-7323	..	..	..	6230	-1109	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-1408	*1636	..	..	..	..	..	*228	..
Oil refineries	..	..	-265499	259367	..	..	..	..	..	-6132	..
Other transformation	..	..	..	..	..	-3	..	..	..	-3	-3
Energy industries own use	..	..	-453	-14624	-17725	..	..	-13674	-10	-46484	..
Losses	..	..	-1754	..	-25339	..	..	-8012	-799	-35904	..
Final consumption	36	..	..	191918	180776	1653	..	67198	13208	454789	1653
Final energy consumption	36	..	..	137928	161789	1653	..	67198	13208	381812	1653
Manufacturing, const., mining	..	..	..	5720	30879	268	..	15832	7166	59865	268
Iron and steel	..	..	..	..	963	..	..	1295	..	2258	..
Chemical and petrochemical	..	..	..	80	8391	..	..	1827	7166	17465	..
Non-ferrous metals	..	..	..	117	67	..	..	3164	..	3348	..
Non-metallic minerals	..	..	..	143	9414	..	..	1765	..	11322	..
Transport equipment	..	..	..	4	7	..	..	9	..	21	..
Machinery	..	..	..	25	633	..	..	752	..	1410	..
Mining and quarrying	..	..	..	331	397	..	..	393	..	1121	..
Food and tobacco	..	..	..	281	8634	259	..	2628	..	11801	259
Paper, pulp and printing	..	..	..	..	88	..	..	264	..	351	..
Wood and wood products	..	..	..	..	4	9	..	156	..	168	9
Textile and leather	..	..	..	31	468	..	..	620	..	1118	..
Construction	..	..	..	4656	1406	..	..	2403	..	8466	..
Industries n.e.s	..	..	..	51	408	0	..	557	0	1016	0
Transport	28	..	..	117483	735	2	..	1427	..	119675	2
Road	..	..	..	102542	714	..	..	..	..	103256	..
Rail	28	..	..	352	..	..	..	1164	..	1544	..
Domestic aviation	..	..	..	13256	..	..	..	..	..	13256	..
Domestic navigation	..	..	..	1320	..	..	..	..	..	1320	..
Pipeline transport	..	..	..	..	21	..	..	264	..	285	..
Transport, n.e.s	..	..	..	12	..	2	..	..	..	14	2
Other	8	..	..	14726	130175	1384	..	49938	6041	202273	1384
Agriculture, forestry, fishing	..	..	..	13604	3677	12	..	4121	..	21414	12
Commerce, public services	8	..	..	627	9896	953	..	22712	979	35176	953
Households	..	..	..	495	116602	419	..	23105	5062	145682	419
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	53990	18987	..	..	..	..	72976	..

Azerbaijan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	1471527	..	931135	4538	..	4365	..	2411566	7322
Imports	*36	..	..	11380	..	..	..	491	..	11907	..
Exports	..	..	-1208757	-54971	-486528	..	..	-4143	..	-1754398	..
International marine bunkers	..	..	..	-1380	..	..	..	..	..	-1380	..
International aviation bunkers	..	..	..	-14796	..	..	..	..	..	-14796	..
Stock changes	..	..	-8198	-2425	598	10	..	..	..	-10015	10
Total energy supply	*36	..	254573	-62192	445204	4549	..	714	..	642884	7332
Statistical difference	0	..	-2948	1101	1034	0	..	83	0	-731	4365
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-254573	249863	-214598	-3166	..	88655	13663	-120154	-1584
Electricity plants	..	..	..	-538	-136921	-3164	..	65160	..	-75463	-1582
CHP plants	..	..	..	-9	-69833	..	..	23495	7016	-39331	..
Heat plants	..	..	..	-8	-7843	..	..	0	6648	-1204	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-1431	1668	..	..	..	..	..	237	..
Oil refineries	..	..	-253141	248750	..	..	..	..	..	-4392	..
Other transformation	..	..	..	..	..	-2	..	..	..	-2	-2
Energy industries own use	..	..	-866	-14946	-9780	..	..	-13465	-8	-39066	..
Losses	..	..	-2082	..	-23448	..	..	-7352	-864	-33745	..
Final consumption	*36	..	..	171624	196346	1383	..	68469	12792	450649	1383
Final energy consumption	*36	..	..	116042	177559	1383	..	68469	12792	376281	1383
Manufacturing, const., mining	..	..	..	7052	30014	307	..	16052	6352	59778	307
Iron and steel	..	..	..	..	598	..	..	1450	..	2048	..
Chemical and petrochemical	..	..	..	2549	9267	..	..	2007	6352	20174	..
Non-ferrous metals	..	..	..	36	25	..	..	2981	..	3042	..
Non-metallic minerals	..	..	..	18	13717	..	..	1801	..	15536	..
Transport equipment	..	..	..	4	7	..	..	7	..	18	..
Machinery	..	..	..	37	580	..	..	688	..	1305	..
Mining and quarrying	..	..	..	404	330	15	..	576	..	1325	15
Food and tobacco	..	..	..	231	4254	265	..	2604	..	7353	265
Paper, pulp and printing	..	..	..	..	74	..	..	231	..	305	..
Wood and wood products	..	..	..	..	4	..	..	182	..	186	..
Textile and leather	..	..	..	22	422	..	..	376	..	820	..
Construction	..	..	..	3721	601	..	..	2722	..	7044	..
Industries n.e.s	..	..	..	30	137	27	..	427	0	622	27
Transport	*28	..	..	95239	794	..	..	1092	..	97153	..
Road	..	..	..	87621	763	..	..	..	..	88384	..
Rail	*28	..	..	86	..	..	..	840	..	953	..
Domestic aviation	..	..	..	5852	..	..	..	..	..	5852	..
Domestic navigation	..	..	..	1673	..	..	..	..	..	1673	..
Pipeline transport	..	..	..	..	32	..	..	252	..	284	..
Transport, n.e.s	..	..	..	8	..	..	..	..	..	8	..
Other	*8	..	..	13751	146750	1076	..	51325	6440	219350	1076
Agriculture, forestry, fishing	..	..	..	13008	6064	10	..	5418	..	24500	10
Commerce, public services	*8	..	..	397	7583	767	..	20283	834	29872	767
Households	..	..	..	346	133104	298	..	25625	5606	164978	298
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	55582	18786	..	..	..	..	74368	..

Bahamas

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	309	..	10	319	319
Imports	*41	54542	..	..	3	..	54586	3
Exports	..	..	..	..	-1	..	-1	-1
International marine bunkers	..	*-6461	..	..	..	..	*-6461	..
International aviation bunkers	..	*-12017	..	..	..	..	*-12017	..
Stock changes	..	*-1076	..	..	..	..	*-1076	..
Total energy supply	*41	34987	..	309	2	10	35350	322
Statistical Difference	0	0	..	0	0	0	0	10
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-17286	..	*-63	34	*7225	*-10090	*-29
Electricity plants	..	*-17286	..	..	..	*7225	*-10061	..
Charcoal plants	..	..	..	*-63	34	..	*-29	*-29
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-251	*-251	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	*41	*17701	..	*246	*36	*6948	*24973	*282
Final energy consumption	*41	*17410	..	*246	*36	*6948	*24682	*282
Manufacturing, const., mining	*41	*3718	..	..	..	*4032	*7792	..
Transport	..	*8391	..	..	..	..	*8391	..
Road	..	*8360	..	..	..	..	*8360	..
Domestic aviation	..	*31	..	..	..	..	*31	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5301	..	*246	*36	*2916	*8499	*282
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*3890	..	..	..	*97	*3988	..
Households	..	*759	..	..	..	*2819	*3578	..
Other consumers	..	*651	..	*246	*36	..	*934	*282
Non-energy use	..	*291	..	..	..	..	*291	..
2020								
Primary production	..	..	..	310	..	*10	320	320
Imports	*41	44139	..	..	4	..	44184	4
Exports	..	..	..	..	-1	..	-1	-1
International marine bunkers	..	*-6101	..	..	..	..	*-6101	..
International aviation bunkers	..	*-11347	..	..	..	..	*-11347	..
Stock changes	..	*4303	..	..	..	..	*4303	..
Total energy supply	*41	30995	..	310	3	*10	31359	323
Statistical Difference	0	*-29	..	0	0	*-36	*-65	10
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-17372	..	*-63	34	*7261	*-10140	*-29
Electricity plants	..	*-17372	..	..	..	*7261	*-10111	..
Charcoal plants	..	..	..	*-63	34	..	*-29	*-29
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-212	*-212	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	*41	*13652	..	*246	*37	*7060	*21036	*283
Final energy consumption	*41	*13374	..	*246	*37	*7060	*20759	*283
Manufacturing, const., mining	*41	*3659	..	..	..	*4086	*7786	..
Transport	..	*5859	..	..	..	..	*5859	..
Road	..	*5838	..	..	..	..	*5838	..
Domestic aviation	..	*21	..	..	..	..	*21	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*3857	..	*246	*37	*2974	*7114	*283
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*2841	..	..	..	*97	*2938	..
Households	..	*533	..	..	..	*2876	*3410	..
Other consumers	..	*482	..	*246	*37	..	*766	*283
Non-energy use	..	*277	..	..	..	..	*277	..

Bahrain

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	438407	..	608822	66	..	*40	..	1047335	106
Imports	..	..	470334	*20345	..	220	..	2347	..	493246	220
Exports	..	..	-354395	-506950	..	0	..	-1609	..	-862954	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-22403	..	..	..	..	..	-22403	..
Stock changes	..	..	*1856	14440	..	..	..	..	..	16296	..
Total energy supply	..	..	556203	-494568	608822	286	..	778	..	671520	326
Statistical difference	..	..	0	0	47397	86	..	0	..	47483	126
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-556203	573913	-410147	*-14	..	120391	..	-272060	*-14
Electricity plants	..	..	..	..	-410147	..	..	94471	..	-315676	..
CHP plants	..	..	..	..	..	..	..	*25920	..	*25920	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-556203	573913	..	..	..	..	..	17710	..
Other transformation	..	..	..	..	..	*-14	..	..	..	*-14	*-14
Energy industries own use	..	..	..	*-5363	-53066	..	..	-950	..	-59379	..
Losses	..	..	..	..	..	..	..	-2200	..	-2200	..
Final consumption	..	..	..	73982	98213	*185	..	118019	..	290399	*185
Final energy consumption	..	..	..	57110	38660	*185	..	118019	..	213975	*185
Manufacturing, const., mining	..	..	..	701	38660	..	..	59080	..	98441	..
Iron and steel	..	..	..	701	18982	..	..	..	..	19683	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	47819	..	47819	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	0	19679	..	..	11261	..	30939	..
Transport	..	..	..	53004	..	..	..	..	..	53004	..
Road	..	..	..	51990	..	..	..	..	..	51990	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1014	..	..	..	..	..	1014	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	3406	..	*185	..	58939	..	62530	*185
Agriculture, forestry, fishing	..	..	..	..	..	..	..	248	..	248	..
Commerce, public services	..	..	..	..	..	..	..	24768	..	24768	..
Households	..	..	..	3406	..	*21	..	33923	..	37350	*21
Other consumers	..	..	..	..	..	*164	..	..	..	*164	*164
Non-energy use	..	..	..	16872	59552	..	..	..	..	76424	..

Bahrain

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	438802	..	606124	64	..	*40	..	1045030	104
Imports	..	..	373213	*19825	..	176	..	2347	..	395561	176
Exports	..	..	-342383	-441767	..	0	..	-1609	..	-785759	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-12657	..	..	..	..	..	-12657	..
Stock changes	..	..	*-398	24836	..	..	..	..	..	24438	..
Total energy supply	..	..	469234	-409762	606124	241	..	778	..	666614	280
Statistical difference	..	..	0	-2384	45807	0	..	0	..	43423	40
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-469234	480551	-415494	-30	..	120107	..	-284100	-30
Electricity plants	..	..	..	..	-415494	..	..	94547	..	-320947	..
CHP plants	..	..	..	..	..	..	..	*25560	..	*25560	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-469234	480551	..	..	..	..	..	11317	..
Other transformation	..	..	..	..	..	-30	..	..	..	-30	-30
Energy industries own use	..	..	..	*-5525	-49615	..	..	-605	..	-55745	..
Losses	..	..	..	..	..	..	..	-5728	..	-5728	..
Final consumption	..	..	..	67648	95207	*210	..	114552	..	277618	*210
Final energy consumption	..	..	..	51579	37710	*210	..	114552	..	204052	*210
Manufacturing, const., mining	..	..	..	613	37710	..	..	63547	..	101870	..
Iron and steel	..	..	..	613	18330	..	..	..	..	18944	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	55717	..	55717	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	0	19380	..	..	7830	..	27210	..
Transport	..	..	..	47702	..	..	..	..	..	47702	..
Road	..	..	..	45850	..	..	..	..	..	45850	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1852	..	..	..	..	..	1852	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	3264	..	*210	..	51005	..	54479	*210
Agriculture, forestry, fishing	..	..	..	..	..	..	..	270	..	270	..
Commerce, public services	..	..	..	..	..	..	..	20275	..	20275	..
Households	..	..	..	3264	..	*2	..	30460	..	33725	*2
Other consumers	..	..	..	..	..	*209	..	..	..	*209	*209
Non-energy use	..	..	..	16069	57497	..	..	..	..	73566	..

Bangladesh

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	19320	..	17338	..	970008	530439	..	4037	..	1541143	534476
Imports	146419	..	49340	303264	117002	1	..	24430	..	640456	1
Exports	..	..	..	-94	..	-3	..	..	..	-97	-3
International marine bunkers	..	..	..	-5815	..	..	..	..	..	-5815	..
International aviation bunkers	..	..	..	-18978	..	..	..	..	..	-18978	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	165740	..	66678	278378	1087010	530436	..	28467	..	2156709	534473
Statistical difference	0	..	-9327	-32715	19347	0	..	-6784	..	-29478	4037
Transfers	..	..	*-1149	1108	..	..	..	..	..	*-41	..
Transformation	-11928	..	-74856	-110160	-613656	*-8612	..	301345	..	-517867	*-8612
Electricity plants	-11928	..	..	-178163	-613656	..	..	301345	..	-502402	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-7833	8134	..	..	..	..	..	301	..
Oil refineries	..	..	-67023	59869	..	..	..	..	..	-7154	..
Other transformation	..	..	..	..	..	*-8612	..	..	..	*-8612	*-8612
Energy industries own use	-588	..	..	-2113	..	..	..	-17157	..	-19858	..
Losses	..	..	..	..	-20173	..	..	-34325	..	-54498	..
Final consumption	153224	..	..	199928	433834	*521824	..	285112	..	*1593923	*521824
Final energy consumption	153224	..	..	195185	375636	*521824	..	285112	..	*1530982	*521824
Manufacturing, const., mining	153224	..	..	16525	166930	*1949	..	127774	..	466402	*1949
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	153224	..	..	..	..	..	..	..	..	153224	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	1009	..	..	..	..	1009	..
Industries n.e.s	0	..	..	16525	165921	*1949	..	127774	..	312169	*1949
Transport	..	..	..	125462	43775	..	..	..	..	169237	..
Road	..	..	..	86201	43775	..	..	..	..	129976	..
Rail	..	..	..	16321	..	..	..	..	..	16321	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	22620	..	..	..	..	..	22620	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	320	..	..	..	..	..	320	..
Other	..	..	..	53199	164931	*519875	..	157338	..	*895343	*519875
Agriculture, forestry, fishing	..	..	..	44451	1009	..	..	6275	..	51734	..
Commerce, public services	..	..	..	..	7968	..	..	27047	..	35015	..
Households	..	..	..	8530	155954	*509854	..	119059	..	*793398	*509854
Other consumers	..	..	..	218	..	*10021	..	4957	..	*15196	*10021
Non-energy use	..	..	..	4742	58198	..	..	..	..	62941	..

Bangladesh

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	16974	..	11467	..	892369	531230	..	4627	..	1456666	535857
Imports	78942	..	48904	286613	205245	3	..	24014	..	643721	3
Exports	..	..	..	..	..	-160	..	..	..	-160	-160
International marine bunkers	..	..	..	-6019	..	..	..	..	..	-6019	..
International aviation bunkers	..	..	..	-15220	..	..	..	..	..	-15220	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	95916	..	60371	265374	1097613	531073	..	28640	..	2078988	535699
Statistical difference	0	..	3765	24465	75925	0	..	-9641	..	94514	4627
Transfers	..	..	*-1105	1077	..	..	..	..	..	*-28	..
Transformation	-25948	..	-55501	-64332	-614217	*-8587	..	300506	..	-468079	*-8587
Electricity plants	-25948	..	..	-117344	-614217	..	..	300506	..	-457003	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-7811	8071	..	..	..	..	..	260	..
Oil refineries	..	..	-47690	44942	..	..	..	..	..	-2748	..
Other transformation	..	..	..	..	..	*-8587	..	..	..	*-8587	*-8587
Energy industries own use	-1530	..	..	-1583	..	..	..	-17143	..	-20256	..
Losses	..	..	..	..	-20221	..	..	-33926	..	-54147	..
Final consumption	68438	..	..	176072	387251	*522486	..	287718	..	*1441964	*522486
Final energy consumption	68438	..	..	173206	332047	*522486	..	287718	..	*1383894	*522486
Manufacturing, const., mining	68438	..	..	13852	157422	*1977	..	122521	..	364210	*1977
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	68438	..	..	..	..	..	..	..	..	68438	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	13852	157422	*1977	..	122521	..	295772	*1977
Transport	..	..	..	112956	36499	..	..	..	..	149455	..
Road	..	..	..	78677	36499	..	..	..	..	115176	..
Rail	..	..	..	14296	..	..	..	..	..	14296	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	19812	..	..	..	..	..	19812	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	170	..	..	..	..	..	170	..
Other	..	..	..	46398	138126	*520509	..	165197	..	*870230	*520509
Agriculture, forestry, fishing	..	..	..	38934	1112	..	..	5519	..	45565	..
Commerce, public services	..	..	..	..	6774	..	..	23245	..	30019	..
Households	..	..	..	7246	130240	*510618	..	130068	..	*778172	*510618
Other consumers	..	..	..	218	..	*9891	..	6365	..	*16474	*9891
Non-energy use	..	..	..	2866	55204	..	..	..	..	58069	..

Barbados

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	1221	803	473	..	187	2684	660
Imports	..	20492	..	..	0	..	20493	0
Exports	..	-1361	..	..	..	..	-1361	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	561	..	1	..	..	562	1
Total energy supply	..	20913	803	474	0	187	22377	662
Statistical Difference	..	-15	8	0	0	85	78	187
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6584	-209	*-135	9	3666	-3253	*-126
Electricity plants	..	-6584	-209	*-119	..	3666	-3246	*-119
Charcoal plants	..	..	..	*-16	9	..	*-7	*-7
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	-115	..	..	-133	-248	..
Losses	..	..	-9	..	..	-237	-246	..
Final consumption	..	14345	461	339	*9	3398	18551	348
Final energy consumption	..	14345	461	339	*9	3398	18551	348
Manufacturing, const., mining	..	7405	20	312	..	422	8159	312
Transport	..	5937	..	..	..	..	5937	..
Road	..	5937	..	..	..	..	5937	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1003	442	*27	*9	2975	4456	*36
Agriculture, forestry, fishing	..	30	..	..	..	..	30	..
Commerce and public services	..	616	358	..	..	1485	2459	..
Households	..	351	84	..	*9	1096	1540	*9
Other consumers	..	6	..	*27	..	394	427	*27
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	1012	348	*520	..	247	2127	*767
Imports	..	15767	200	..	0	..	15968	0
Exports	..	-2010	..	..	..	..	-2010	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	691	..	1	..	..	691	1
Total energy supply	..	15460	548	*521	0	247	16777	*768
Statistical Difference	..	-9	-145	0	0	303	149	*247
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6142	-186	*-136	9	3596	-2860	*-127
Electricity plants	..	-6142	-186	*-120	..	3596	-2852	*-120
Charcoal plants	..	..	..	*-16	9	..	*-7	*-7
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	-168	..	..	-123	-291	..
Losses	..	..	-9	..	..	-198	-207	..
Final consumption	..	9327	331	385	*9	3218	13270	394
Final energy consumption	..	9327	331	385	*9	3218	13270	394
Manufacturing, const., mining	..	3831	21	358	..	400	4610	358
Transport	..	4692	..	..	..	..	4692	..
Road	..	4692	..	..	..	..	4692	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	804	310	*27	*9	2818	3968	*36
Agriculture, forestry, fishing	..	20	..	..	..	..	20	..
Commerce and public services	..	431	223	..	..	1407	2061	..
Households	..	347	87	..	*9	1038	1481	*9
Other consumers	..	6	..	*27	..	373	406	*27
Non-energy use	..	..	..	..	..	..	..	..

Belarus

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	22477	..	75995	..	5357	77106	..	2552	..	183487	78866
Imports	99154	1364	761315	6426	678338	381	..	11012	..	1557991	381
Exports	-80089	-1171	-69753	-454396	..	-7027	..	-19433	..	-631868	-7027
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-8203	..	..	..	..	..	-8203	..
Stock changes	-2599	-616	-6895	-4515	-199	59	..	..	..	-14764	59
Total energy supply	38943	-423	760663	-460687	683496	70519	..	-5868	..	1086644	72280
Statistical difference	0	0	1734	589	0	113	..	0	0	2436	2666
Transfers	..	..	817	-817	..	..	..	..	..	0	..
Transformation	-18267	8706	-759746	749557	-496759	-35285	..	143122	247488	-161184	-34520
Electricity plants	..	..	..	0	-135062	-18	..	61427	..	-73653	-18
CHP plants	-1070	-361	..	-3351	-286200	-6990	..	81695	154960	-61318	-6302
Heat plants	-2288	-322	..	-3312	-75497	-26879	..	..	92528	-15770	-26802
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-14909	9389	..	..	..	..	..	..	..	-5519	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4508	5484	..	..	..	..	..	976	..
Oil refineries	..	..	-755718	750736	..	..	..	..	..	-4981	..
Other transformation	..	..	480	..	..	-899	..	..	..	-419	-899
Energy industries own use	-396	..	..	-41399	-8269	-489	..	-16146	-21513	-88212	-489
Losses	-911	..	..	..	-1422	..	..	-9760	-17995	-30088	..
Final consumption	19369	8282	..	246066	177046	34632	..	111348	207980	804724	34605
Final energy consumption	18258	7934	..	191153	121309	34632	..	111348	207980	692614	34605
Manufacturing, const., mining	17798	4108	..	6453	36637	8605	..	47462	62194	183257	8578
Iron and steel	..	232	..	169	5249	1	..	7621	670	13943	1
Chemical and petrochemical	..	..	..	303	7043	44	..	13025	20639	41053	44
Non-ferrous metals	..	..	..	..	26	..	..	0	0	26	..
Non-metallic minerals	17798	3363	..	212	14033	107	..	4842	2481	42836	80
Transport equipment	..	145	..	129	765	32	..	1487	1470	4028	32
Machinery	..	329	..	257	2822	150	..	5137	3333	12028	150
Mining and quarrying	..	..	..	219	369	6	..	767	93	1454	6
Food and tobacco	..	10	..	639	4010	147	..	6088	18045	28938	147
Paper, pulp and printing	..	..	..	86	501	4	..	1951	6249	8792	4
Wood and wood products	..	..	..	258	633	1781	..	2376	4189	9237	1781
Textile and leather	..	..	..	172	238	26	..	1307	2161	3903	26
Construction	..	20	..	3743	712	151	..	925	..	5550	151
Industries n.e.s	0	10	..	265	238	6156	..	1937	2864	11469	6156
Transport	198	29	..	152354	16220	74	..	4421	..	173295	74
Road	..	..	..	144081	203	74	..	551	..	144909	74
Rail	198	29	..	7568	..	..	..	2455	..	10250	..
Domestic aviation	..	..	..	662	..	..	..	..	..	662	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	..	16016	..	..	1415	..	17431	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	262	3797	..	32346	68452	25953	..	59465	145786	336062	25953
Agriculture, forestry, fishing	0	49	..	28197	4091	2050	..	5645	6928	46959	2050
Commerce, public services	218	547	..	1974	2067	3346	..	30384	46284	84820	3346
Households	45	3201	..	2176	62294	20557	..	23436	92574	204283	20557
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	1111	348	..	54913	55737	..	..	..	..	112110	..

Belarus

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	15632	..	77062	..	5279	82856	3650	2768	..	187247	85243
Imports	55824	1045	675616	3699	626968	233	..	15397	..	1378781	233
Exports	-38862	-625	-51479	-379161	..	-9924	..	-17197	..	-497248	-9924
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4675	..	..	..	..	..	-4675	..
Stock changes	2135	487	-6599	-7653	-734	89	..	..	..	-12274	89
Total energy supply	34729	907	694600	-387789	631512	73254	3650	968	..	1051832	75641
Statistical difference	0	0	677	589	0	1	0	0	0	1267	2769
Transfers	..	..	129	-129	..	..	..	..	..	0	..
Transformation	-14448	6129	-694052	666033	-453293	-36665	-3650	136004	243739	-150204	-36304
Electricity plants	..	..	..	-12807	-115593	-1724	-3650	59375	..	-74400	-1724
CHP plants	-1090	-400	..	-8879	-264583	-6353	..	76630	153420	-51255	-6063
Heat plants	-2006	-244	..	-3008	-73117	-28142	..	..	90319	-16198	-28071
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-11352	6773	..	..	..	..	..	..	..	-4579	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4729	5033	..	..	..	..	..	303	..
Oil refineries	..	..	-689803	685694	..	..	..	..	..	-4109	..
Other transformation	..	..	*480	..	..	-446	..	..	..	*34	-446
Energy industries own use	-347	..	..	-37895	-6996	-384	..	-16042	-21102	-82765	-384
Losses	-644	..	..	..	-1364	..	..	-9850	-16957	-28814	..
Final consumption	19291	7037	..	239630	169860	36203	..	111082	205680	788782	36183
Final energy consumption	17933	6892	..	175712	116821	36203	..	111082	205680	670323	36183
Manufacturing, const., mining	17601	3739	..	6159	35413	11514	..	46465	60494	181386	11494
Iron and steel	..	87	..	169	5121	0	..	7128	692	13197	0
Chemical and petrochemical	..	..	..	217	7152	40	..	12575	18158	38142	40
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	17601	3168	..	219	13215	106	..	4741	2608	41659	86
Transport equipment	..	116	..	86	697	27	..	1469	1351	3745	27
Machinery	..	348	..	172	2654	131	..	4820	3147	11273	131
Mining and quarrying	..	..	..	129	368	6	..	778	81	1362	6
Food and tobacco	..	10	..	553	3974	118	..	6264	17827	28746	118
Paper, pulp and printing	..	..	..	129	727	6	..	2099	7847	10808	6
Wood and wood products	..	..	..	258	387	2550	..	2354	4113	9662	2550
Textile and leather	..	..	..	215	232	21	..	1231	2022	3721	21
Construction	..	10	..	3747	667	146	..	1055	..	5624	146
Industries n.e.s	0	0	..	265	219	8363	..	1951	2648	13446	8363
Transport	123	20	..	138374	12853	74	..	4194	..	155637	74
Road	..	..	..	131348	203	74	..	544	..	132168	74
Rail	123	20	..	6321	..	..	..	2243	..	8707	..
Domestic aviation	..	..	..	662	..	..	..	..	..	662	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	..	12650	..	..	1408	..	14058	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	208	3133	..	31180	68555	24616	..	60422	145186	333299	24616
Agriculture, forestry, fishing	..	49	..	27251	4117	1901	..	5735	6796	45848	1901
Commerce, public services	173	488	..	1895	2116	3012	..	30467	41683	79834	3012
Households	35	2596	..	2034	62322	19702	..	24221	96707	207617	19702
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	1358	145	..	63918	53039	..	..	..	..	118460	..

Belgium

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2325	..	..	..	122	120881	470055	51494	11103	655979	145204
Imports	109273	23598	1450322	1204038	804626	49031	..	45844	..	3686732	48998
Exports	-2526	-1168	..	-1370838	-156603	-17445	..	-52520	..	-1601100	-17445
International marine bunkers	..	..	..	-346230	-380	..	..	..	..	-346610	..
International aviation bunkers	..	..	..	-73184	..	..	..	..	..	-73184	..
Stock changes	-3423	-750	143	-20543	-11565	..	..	..	..	-36137	..
Total energy supply	105649	21680	1450465	-606757	636200	152467	470055	44817	11103	2285679	176757
Statistical difference	-1851	-808	-315	7739	0	-2	0	-1218	-141	3405	51548
Transfers	..	..	37811	-30997	..	..	..	..	..	6814	..
Transformation	-83199	20168	-1488592	1496134	-162440	-70018	-470055	282444	10633	-464924	-49003
Electricity plants	..	-20425	..	-117	-88313	*-35587	-470055	225000	-9901	-399398	*-27960
CHP plants	-439	..	..	-337	-74062	-34412	..	57445	20520	-31286	-20971
Heat plants	..	..	..	..	-77	-7	..	..	14	-70	-60
Coke ovens	-48131	46576	..	..	..	..	..	..	..	-1555	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-34630	-9737	..	..	..	..	..	..	..	-44366	..
NGL plants & gas blending	..	..	..	..	12	-12	..	..	..	0	-12
Oil refineries	..	..	-1494997	1499044	..	..	..	..	..	4046	..
Other transformation	..	3754	6406	-2456	..	..	..	..	..	7704	..
Energy industries own use	..	-11226	..	-46270	-35351	-568	..	-20952	-424	-114792	-284
Losses	..	..	..	..	-1086	-55	..	-12925	-287	-14353	-55
Final consumption	24300	31430	..	804372	437323	*81827	..	294602	21165	1695020	*75867
Final energy consumption	24300	23392	..	549957	394815	*81827	..	294602	21165	1390059	*75867
Manufacturing, const., mining	21900	23314	..	55440	165213	*33995	..	137774	17214	454851	*28156
Iron and steel	9278	16083	..	597	21223	66	..	14208	..	61455	..
Chemical and petrochemical	..	545	..	44376	55076	453	..	52952	13789	167191	414
Non-ferrous metals	..	..	..	12	4859	..	..	7433	..	12305	..
Non-metallic minerals	10220	6499	..	3255	20943	*10505	..	7074	334	58830	*5576
Transport equipment	..	..	..	181	2109	..	..	2948	4	5241	..
Machinery	..	..	..	628	4415	*175	..	5923	..	11141	*175
Mining and quarrying	..	..	..	5	626	..	..	1598	..	2229	..
Food and tobacco	1426	117	..	279	39513	964	..	22238	1938	66476	964
Paper, pulp and printing	976	70	..	391	5343	*12510	..	7222	1129	27641	*11729
Wood and wood products	..	..	..	..	778	*6731	..	2012	..	*9521	*6731
Textile and leather	..	..	..	26	3372	29	..	3563	17	7006	..
Construction	..	..	..	3044	2082	..	..	3363	..	8490	..
Industries n.e.s	0	0	..	2645	4875	*2563	..	7240	3	17326	*2566
Transport	3	..	..	349754	2332	19433	..	6223	..	377745	19433
Road	..	..	..	342201	1166	19433	..	366	..	363166	19433
Rail	3	..	..	963	..	..	..	5778	..	6744	..
Domestic aviation	..	..	..	106	..	..	..	..	..	106	..
Domestic navigation	..	..	..	6479	..	..	..	..	..	6479	..
Pipeline transport	..	..	..	..	1142	..	..	73	..	1215	..
Transport, n.e.s	..	..	..	4	24	..	..	6	..	35	..
Other	2397	77	..	144763	227270	*28400	..	150605	3952	557464	*28278
Agriculture, forestry, fishing	585	..	..	16396	12544	1706	..	6473	248	37952	1709
Commerce, public services	..	..	..	29834	79214	2415	..	77781	2127	191370	1270
Households	1813	77	..	96865	135512	*24279	..	66170	1577	326292	*25299
Other consumers	..	..	..	1669	..	..	..	181	..	1849	..
Non-energy use	..	8039	..	254414	42508	..	..	..	..	304961	..

Belgium

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	2158	..	..	..	190	120101	371895	65289	11236	570868	158889
Imports	88702	16658	1148163	1091584	749247	54585	..	49399	..	3198336	54557
Exports	-2647	-4004	..	-1131606	-121233	-15853	..	-50597	..	-1325939	-15853
International marine bunkers	..	..	..	-266858	-117	..	..	..	..	-266976	..
International aviation bunkers	..	..	..	-50168	..	..	..	..	..	-50168	..
Stock changes	-3407	-29	-5841	-25408	5309	-3	..	..	..	-29379	-3
Total energy supply	84806	12625	1142322	-382457	633396	158829	371895	64091	11236	2096742	197590
Statistical difference	-474	-1369	-193	-2433	0	-45	0	443	-150	-4221	65312
Transfers	..	..	17641	-12662	..	..	..	..	..	4979	..
Transformation	-67141	20332	-1160156	1171336	-171553	-71618	-371895	252739	10257	-387699	-50984
Electricity plants	..	-15242	..	-78	-96052	*-34051	-371895	193126	-9970	-334162	*-27447
CHP plants	-373	..	..	-579	-74476	-37510	..	59614	20225	-33099	-23415
Heat plants	..	..	..	..	-76	-7	..	..	2	-82	-72
Coke ovens	-43152	42021	..	..	..	..	..	..	..	-1132	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-23615	-9343	..	..	-998	..	..	..	..	-33956	..
NGL plants & gas blending	..	..	..	..	49	-49	..	..	..	0	-49
Oil refineries	..	..	-1166226	1174716	..	..	..	..	..	8490	..
Other transformation	..	2896	6070	-2724	..	..	..	..	..	6242	..
Energy industries own use	..	-9355	..	-34653	-33609	-630	..	-19203	-440	-97891	-315
Losses	..	..	..	-394	-1051	-31	..	-12438	-332	-14246	-31
Final consumption	18139	24971	..	743602	427182	*86596	..	284746	20871	1606107	*80949
Final energy consumption	18139	17388	..	504255	379450	*86596	..	284746	20871	1311446	*80949
Manufacturing, const., mining	16195	17321	..	57110	161622	*28264	..	131418	16428	428358	*22535
Iron and steel	5464	12554	..	555	20827	71	..	14566	..	54037	..
Chemical and petrochemical	..	401	..	46501	54989	413	..	52618	12990	167911	403
Non-ferrous metals	..	..	..	12	4441	..	..	6967	..	11420	..
Non-metallic minerals	8780	4195	..	3181	19834	*10736	..	7199	397	54323	*5930
Transport equipment	..	..	..	163	1923	10	..	2607	7	4711	10
Machinery	..	..	..	572	4346	*180	..	4928	..	10026	*180
Mining and quarrying	..	..	..	..	660	..	..	1522	..	2182	..
Food and tobacco	1085	116	..	291	39123	1021	..	20112	1973	63721	1021
Paper, pulp and printing	865	55	..	362	5190	*5862	..	6195	931	19460	*5029
Wood and wood products	..	..	..	..	743	*7222	..	1738	..	*9703	*7222
Textile and leather	..	..	..	26	2965	13	..	3002	13	6019	..
Construction	..	..	..	2791	1973	..	..	3335	..	8098	..
Industries n.e.s	0	0	..	2655	4608	*2736	..	6630	118	16746	*2740
Transport	3	..	..	293975	2774	26927	..	5808	..	329488	26927
Road	..	..	..	285339	1777	26927	..	482	..	314524	26927
Rail	3	..	..	864	..	..	..	5265	..	6133	..
Domestic aviation	..	..	..	97	..	..	..	..	..	97	..
Domestic navigation	..	..	..	7670	..	..	..	..	..	7670	..
Pipeline transport	..	..	..	..	948	..	..	61	..	1009	..
Transport, n.e.s	..	..	..	4	50	..	..	..	..	55	..
Other	1941	68	..	153171	215054	*31404	..	147520	4443	553601	*31487
Agriculture, forestry, fishing	563	..	..	11536	13002	1993	..	6759	258	34111	1996
Commerce, public services	..	..	..	32945	73880	3226	..	73596	2536	186184	2249
Households	1378	68	..	107213	128172	*26134	..	66949	1649	331563	*27190
Other consumers	..	..	..	1476	..	52	..	215	..	1743	52
Non-energy use	..	7582	..	239346	47732	..	..	..	..	294661	..

Belize

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	1683	37	5464	..	271	7455	5735
Imports	..	10908	..	..	..	1381	12290	..
Exports	..	-1303	..	..	..	..	-1303	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1104	..	..	..	..	-1104	..
Stock changes	..	..	-14	..	..	..	-14	..
Total energy supply	..	10184	23	5464	..	1653	17324	5735
Statistical Difference	..	0	0	0	0	-36	-36	271
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-931	-23	-2994	91	827	-3030	-2903
Electricity plants	..	-931	-6	-2596	..	827	-2706	-2596
Charcoal plants	..	..	..	-398	91	..	-307	-307
Other transformation	..	0	-18	0	..	..	-18	0
Energy industries own use	..	..	..	..	..	-36	-36	..
Losses	..	..	..	..	..	-248	-248	..
Final consumption	..	9253	..	2470	91	2231	14046	2561
Final energy consumption	..	9151	..	2470	91	2231	13943	2561
Manufacturing, const., mining	..	622	..	1820	..	132	2574	1820
Transport	..	7364	..	..	..	..	7364	..
Road	..	7076	..	..	..	..	7076	..
Domestic aviation	..	*18	..	..	..	..	*18	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*270	..	..	..	..	*270	..
Other	..	1165	..	650	91	2100	4006	741
Agriculture, forestry, fishing	..	..	..	..	..	47	47	..
Commerce and public services	..	128	..	..	..	1187	1315	..
Households	..	1037	..	650	91	866	2644	741
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*103	..	..	..	..	*103	..
2020								
Primary production	..	1180	29	4541	..	874	6623	5415
Imports	..	9053	..	..	..	973	10026	..
Exports	..	-440	..	..	..	..	-440	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1077	..	..	..	..	-1077	..
Stock changes	..	92	-10	..	..	..	82	..
Total energy supply	..	8807	18	4541	..	1847	15214	5415
Statistical Difference	..	0	0	0	0	-33	-33	874
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-660	-18	-2685	91	687	-2584	-2593
Electricity plants	..	*-663	-7	-2427	..	687	-2409	-2427
Charcoal plants	..	..	..	-258	91	..	-166	-166
Other transformation	..	*3	-12	0	..	..	-8	0
Energy industries own use	..	..	..	..	..	-35	-35	..
Losses	..	..	..	..	..	-680	-680	..
Final consumption	..	8147	..	1856	91	1853	11948	1948
Final energy consumption	..	8055	..	1856	91	1853	11855	1948
Manufacturing, const., mining	..	*754	..	1435	..	70	2260	1435
Transport	..	6166	..	..	..	..	6166	..
Road	..	5726	..	..	..	..	5726	..
Domestic aviation	..	16	..	..	..	..	16	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*423	..	..	..	..	*423	..
Other	..	1135	..	421	91	1782	3430	513
Agriculture, forestry, fishing	..	..	..	..	..	34	34	..
Commerce and public services	..	125	..	..	..	865	990	..
Households	..	1010	..	421	91	883	2406	513
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*92	..	..	..	..	*92	..

Benin

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	120604	..	27	..	120632	120632
Imports	2624	..	..	92153	1974	..	..	3934	..	100685	..
Exports	..	..	..	..	..	..	..	-7	..	-7	..
International marine bunkers	..	..	..	-17	..	..	..	..	..	-17	..
International aviation bunkers	..	..	..	-940	..	..	..	..	..	-940	..
Stock changes	..	..	..	-471	..	..	..	..	..	-471	..
Total energy supply	2624	..	..	90724	1974	120604	..	3955	..	219882	120632
Statistical difference	0	..	..	-2392	0	0	..	-2	..	-2393	27
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-2137	-1974	-35505	..	1876	..	-37741	-35505
Electricity plants	..	..	..	-2137	-1974	..	..	1876	..	-2236	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-35505	..	..	..	-35505	-35505
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	-60	..	..	..	-1308	..	-1369	..
Final consumption	2624	..	..	90919	..	*85099	..	4523	..	*183165	*85099
Final energy consumption	2624	..	..	90803	..	*85099	..	4523	..	*183049	*85099
Manufacturing, const., mining	2624	..	..	2847	..	445	..	1003	..	6919	445
Iron and steel	..	..	..	178	..	..	..	68	..	246	..
Chemical and petrochemical	..	..	..	32	..	..	..	5	..	37	..
Non-ferrous metals	..	..	..	63	..	..	..	..	..	63	..
Non-metallic minerals	2624	..	..	1065	..	445	..	735	..	4870	445
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	56	..	..	..	5	..	61	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	157	..	..	..	148	..	306	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	1	..	1	..
Textile and leather	..	..	..	13	..	..	..	34	..	47	..
Construction	..	..	..	358	..	..	..	5	..	363	..
Industries n.e.s	0	..	..	926	..	0	..	0	..	926	0
Transport	..	..	..	82298	..	..	..	..	..	82298	..
Road	..	..	..	82298	..	..	..	..	..	82298	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	5658	..	*84654	..	3521	..	*93832	*84654
Agriculture, forestry, fishing	..	..	..	832	..	..	..	142	..	974	..
Commerce, public services	..	..	..	2879	..	14109	..	2130	..	19118	14109
Households	..	..	..	1947	..	*70545	..	1248	..	*73740	*70545
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	116	..	..	..	..	..	116	..

Benin

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	124229	..	27	..	124256	124256
Imports	2840	..	..	96719	5811	..	..	2326	..	107696	..
Exports	..	..	..	..	..	..	..	-7	..	-7	..
International marine bunkers	..	..	..	-22	..	..	..	..	..	-22	..
International aviation bunkers	..	..	..	-685	..	..	..	..	..	-685	..
Stock changes	..	..	..	276	..	..	..	..	..	276	..
Total energy supply	2840	..	..	96289	5811	124229	..	2346	..	231515	124256
Statistical difference	0	..	..	-727	0	0	..	60	..	-667	27
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-2356	-5811	-36540	..	3534	..	-41174	-36540
Electricity plants	..	..	..	-2356	-5811	..	..	3534	..	-4634	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-36540	..	..	..	-36540	-36540
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	-48	..	..	..	-1247	..	-1296	..
Final consumption	2840	..	..	94611	..	*87689	..	4572	..	*189712	*87689
Final energy consumption	2840	..	..	94574	..	*87689	..	4572	..	*189675	*87689
Manufacturing, const., mining	2840	..	..	2903	..	569	..	1063	..	7375	569
Iron and steel	..	..	..	199	..	..	..	67	..	267	..
Chemical and petrochemical	..	..	..	34	..	..	..	5	..	39	..
Non-ferrous metals	..	..	..	56	..	..	..	..	..	56	..
Non-metallic minerals	2840	..	..	1074	..	569	..	766	..	5249	569
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	56	..	..	..	5	..	61	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	148	..	..	..	146	..	294	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	1	..	1	..
Textile and leather	..	..	..	12	..	..	..	34	..	46	..
Construction	..	..	..	400	..	..	..	39	..	439	..
Industries n.e.s	0	..	..	923	..	0	..	0	..	923	0
Transport	..	..	..	85905	..	..	..	..	..	85905	..
Road	..	..	..	85905	..	..	..	..	..	85905	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	5766	..	*87120	..	3509	..	*96395	*87120
Agriculture, forestry, fishing	..	..	..	824	..	..	..	146	..	970	..
Commerce, public services	..	..	..	2828	..	14520	..	2114	..	19463	14520
Households	..	..	..	2114	..	*72600	..	1248	..	*75962	*72600
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	37	..	..	..	..	..	37	..

Bermuda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*600	..	*7	*607	*307
Imports	1	9060	..	13	0	..	9074	13
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-364	..	..	..	..	*-364	..
International aviation bunkers	..	*-700	..	..	..	..	*-700	..
Stock changes	..	*177	..	..	..	..	*177	..
Total energy supply	1	8174	..	*613	0	*7	8795	*320
Statistical Difference	0	*-202	..	0	0	7	*-195	*7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5303	..	*-600	..	2200	*-3704	*-300
Electricity plants	..	*-5303	..	*-600	..	2200	*-3704	*-300
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-58	*-58	..
Losses	..	..	..	..	..	*-148	*-148	..
Final consumption	*1	*3072	..	*13	0	1995	*5081	*13
Final energy consumption	*1	*3034	..	*13	0	1995	*5043	*13
Manufacturing, const., mining	*1	*32	..	..	..	..	*33	..
Transport	..	*1216	..	*10	..	..	*1225	*10
Road	..	*1046	..	*10	..	..	*1056	*10
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*169	..	..	..	..	*169	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1786	..	*3	0	1995	3784	*3
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	950	950	..
Households	..	*1786	..	*3	0	856	*2645	*3
Other consumers	..	..	..	..	..	189	189	..
Non-energy use	..	*38	..	..	..	..	*38	..
2020								
Primary production	..	..	..	*600	..	*7	*607	*307
Imports	2	7147	..	*11	0	..	7159	*11
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-283	..	..	..	..	*-283	..
International aviation bunkers	..	*-617	..	..	..	..	*-617	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	2	6247	..	*611	0	*7	6866	*318
Statistical Difference	0	*-61	..	0	0	0	*-61	*7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4349	..	*-600	..	*2117	*-2833	*-300
Electricity plants	..	*-4349	..	*-600	..	*2117	*-2833	*-300
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-116	*-116	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	*2	*1958	..	*11	0	1864	*3835	*11
Final energy consumption	*2	*1947	..	*11	0	1864	*3824	*11
Manufacturing, const., mining	*2	*29	..	..	..	..	*30	..
Transport	..	*919	..	*8	..	..	*926	*8
Road	..	*839	..	*8	..	..	*846	*8
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*80	..	..	..	..	*80	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1000	..	*3	0	1864	2868	*3
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	809	809	..
Households	..	*1000	..	*3	0	874	*1877	*3
Other consumers	..	..	..	..	..	181	181	..
Non-energy use	..	*11	..	..	..	..	*11	..

Bhutan

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	4767	..	..	48209	..	31890	84867	80099
Imports	..	9078	..	..	2944	347	12369	2944
Exports	-661	..	..	..	-40	-22128	-22829	-40
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-177	..	..	..	..	*-177	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	4107	8901	..	48209	2903	10110	74230	83002
Statistical Difference	0	3	..	0	0	-62	-60	31890
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	*-477	257	0	*-220	*-220
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	*-477	257	..	*-220	*-220
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-708	-708	..
Losses	..	..	..	..	..	*-1258	*-1258	..
Final consumption	4107	8899	..	*47731	*3160	8206	*72103	*50892
Final energy consumption	4107	8122	..	*47731	*3160	8206	*71326	*50892
Manufacturing, const., mining	4107	*145	..	..	..	6283	10534	..
Transport	..	7456	..	..	..	..	7456	..
Road	..	1668	..	..	..	..	1668	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	5788	..	..	..	..	5788	..
Other	..	*521	..	*47731	*3160	1923	*53336	*50892
Agriculture, forestry, fishing	..	..	..	..	..	9	9	..
Commerce and public services	..	..	..	..	..	314	314	..
Households	..	*521	..	*47658	*3160	954	*52294	*50819
Other consumers	..	..	..	*73	..	647	720	*73
Non-energy use	..	*776	..	..	..	..	*776	..
2020								
Primary production	1878	..	..	48591	..	40936	91406	89527
Imports	..	6566	..	..	2982	295	9843	2982
Exports	-8	..	..	..	-348	-33335	-33691	-348
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-61	..	..	..	..	*-61	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	1871	6505	..	48591	2634	7896	67496	92161
Statistical Difference	-3	0	..	0	0	-245	-248	40936
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	*-487	263	0	*-224	*-224
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	*-487	263	..	*-224	*-224
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-799	-799	..
Losses	..	..	..	..	..	*-284	*-284	..
Final consumption	1873	*6505	..	*48104	*2896	7058	*66437	*51000
Final energy consumption	1873	*5753	..	*48104	*2896	7058	*65685	*51000
Manufacturing, const., mining	1873	*74	..	..	..	4815	6763	..
Transport	..	*5219	..	..	..	..	*5219	..
Road	..	*1140	..	..	..	..	*1140	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*4079	..	..	..	..	*4079	..
Other	..	*460	..	*48104	*2896	2243	*53704	*51000
Agriculture, forestry, fishing	..	..	..	..	..	8	8	..
Commerce and public services	..	..	..	..	..	241	241	..
Households	..	*460	..	*48040	*2896	1067	*52463	*50936
Other consumers	..	..	..	*64	..	927	991	*64
Non-energy use	..	*752	..	..	..	..	*752	..

Bolivia (Plur. State of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	119345	..	568425	44541	..	12634	..	744945	57174
Imports	226	..	..	75787	..	..	..	..	..	76013	..
Exports	..	..	-705	-8870	-419863	-38	..	..	..	-429477	-38
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2838	..	..	..	..	..	-2838	..
Stock changes	..	..	-401	-853	..	-159	..	..	..	-1413	-159
Total energy supply	226	..	118239	63226	148562	44343	..	12634	..	387230	56977
Statistical difference	0	..	2426	-2280	-847	0	..	750	..	49	12634
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-115787	108203	-60529	*-14488	..	23985	..	-58616	*-14488
Electricity plants	..	..	..	-2944	-60529	*-10879	..	23985	..	-50367	*-10879
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-20717	22169	..	..	..	..	..	1453	..
Oil refineries	..	..	-95070	88978	..	..	..	..	..	-6092	..
Other transformation	..	..	..	..	..	*-3609	..	..	..	*-3609	*-3609
Energy industries own use	..	..	..	-4886	-10746	*-1418	..	-1399	..	-18449	*-1418
Losses	..	..	-26	-356	-6	..	..	-3222	..	-3610	..
Final consumption	226	..	..	168465	78129	*28437	..	31248	..	306506	*28437
Final energy consumption	226	..	..	167555	67141	*28437	..	31248	..	294608	*28437
Manufacturing, const., mining	226	..	..	7643	31038	*24509	..	7754	..	71170	*24509
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	226	..	..	..	..	..	..	..	..	226	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	3312	..	..	..	..	..	3312	..
Industries n.e.s	0	..	..	4331	31038	*24509	..	7754	..	67632	*24509
Transport	..	..	..	128470	27673	783	..	108	..	157034	783
Road	..	..	..	123761	27673	783	..	..	..	152217	783
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	4709	..	..	..	..	..	4709	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	108	..	108	..
Other	..	..	..	31443	8430	*3145	..	23386	..	66404	*3145
Agriculture, forestry, fishing	..	..	..	9798	..	..	..	2250	..	12048	..
Commerce, public services	..	..	..	588	2251	..	..	8069	..	10908	..
Households	..	..	..	21057	6179	*3145	..	12249	..	42630	*3145
Other consumers	..	..	..	..	..	..	..	818	..	818	..
Non-energy use	..	..	..	910	10988	..	..	..	..	11898	..

Bolivia (Plur. State of)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	110018	..	547943	45765	..	12020	..	715745	57784
Imports	244	..	..	43501	..	..	..	..	..	43745	..
Exports	..	..	-632	-6274	-427014	-60	..	..	..	-433980	-60
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1150	..	..	..	..	..	-1150	..
Stock changes	..	..	328	-290	..	12	..	..	..	50	12
Total energy supply	244	..	109713	35787	120929	45717	..	12020	..	324410	57737
Statistical difference	0	..	1159	-4870	1141	0	..	976	..	-1594	12020
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-108517	104336	-52862	*-11688	..	23898	..	-44833	*-11688
Electricity plants	..	..	..	-2805	-52862	*-7978	..	23898	..	-39747	*-7978
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-19131	20473	..	..	..	..	..	1342	..
Oil refineries	..	..	-89386	86668	..	..	..	..	..	-2718	..
Other transformation	..	..	..	..	..	*-3710	..	..	..	*-3710	*-3710
Energy industries own use	..	..	..	-4936	-11066	*-1418	..	-1648	..	-19068	*-1418
Losses	..	..	-37	-375	..	..	..	-3178	..	-3590	..
Final consumption	244	..	..	139682	55860	*32611	..	30116	..	258513	*32611
Final energy consumption	244	..	..	138994	54718	*32611	..	30116	..	256683	*32611
Manufacturing, const., mining	244	..	..	4168	27299	*27223	..	6681	..	65615	*27223
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	244	..	..	..	..	..	..	..	..	244	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	1325	..	..	..	..	..	1325	..
Industries n.e.s	0	..	..	2843	27299	*27223	..	6681	..	64047	*27223
Transport	..	..	..	106616	18434	1510	..	65	..	126624	1510
Road	..	..	..	104219	18434	1510	..	..	..	124162	1510
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	2397	..	..	..	..	..	2397	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	65	..	65	..
Other	..	..	..	28210	8985	*3879	..	23370	..	64443	*3879
Agriculture, forestry, fishing	..	..	..	7692	..	..	..	1942	..	9633	..
Commerce, public services	..	..	..	426	1734	..	..	7397	..	9557	..
Households	..	..	..	20092	7251	*3879	..	13119	..	44340	*3879
Other consumers	..	..	..	..	..	..	..	913	..	913	..
Non-energy use	..	..	..	688	1142	..	..	..	..	1830	..

Bonaire, St Eustatius, Saba

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	*148	*148	*148
Imports	..	*3565	..	*1	*3	..	*3569	*4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-2057	..	..	..	..	*-2057	..
International aviation bunkers	..	*-141	..	..	..	..	*-141	..
Stock changes	..	*199	..	..	..	..	*199	..
Total energy supply	..	*1567	..	*1	*3	*148	*1719	*152
Statistical Difference	..	*1	..	0	0	0	*1	*148
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-933	..	..	..	*373	*-560	..
Electricity plants	..	*-933	..	..	..	*373	*-560	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-46	*-46	..
Losses	..	..	..	..	..	*-79	*-79	..
Final consumption	..	*632	..	*1	*3	*396	*1032	*4
Final energy consumption	..	*539	..	*1	*3	*396	*939	*4
Manufacturing, const., mining	..	*116	..	..	..	*207	*323	..
Transport	..	*362	..	..	..	..	*362	..
Road	..	*362	..	..	..	..	*362	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*61	..	*1	*3	*189	*253	*4
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*61	..	*1	*3	..	*64	*4
Other consumers	..	..	..	..	..	*189	*189	..
Non-energy use	..	*93	..	..	..	..	*93	..
2020								
Primary production	..	..	..	..	..	119	119	119
Imports	..	*3100	..	*1	*3	..	*3104	*4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-1432	..	..	..	..	*-1432	..
International aviation bunkers	..	*-79	..	..	..	..	*-79	..
Stock changes	..	*17	..	..	..	..	*17	..
Total energy supply	..	*1606	..	*1	*3	119	*1728	123
Statistical Difference	..	0	..	0	0	0	0	119
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1010	..	..	..	404	*-606	..
Electricity plants	..	*-1010	..	..	..	404	*-606	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-44	-44	..
Losses	..	..	..	..	..	*-79	*-79	..
Final consumption	..	*596	..	*1	*3	*399	*999	*4
Final energy consumption	..	*510	..	*1	*3	*399	*913	*4
Manufacturing, const., mining	..	*111	..	..	..	*206	*317	..
Transport	..	*342	..	..	..	..	*342	..
Road	..	*342	..	..	..	..	*342	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*57	..	*1	*3	*193	*254	*4
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*57	..	*1	*3	..	*61	*4
Other consumers	..	..	..	..	..	*193	*193	..
Non-energy use	..	*86	..	..	..	..	*86	..

Bosnia and Herzegovina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	142465	..	..	..	..	60842	..	22986	..	226293	83828
Imports	45745	1313	254	66869	7871	96	..	10170	..	132317	96
Exports	-1736	-12986	..	-1742	..	-8741	..	-23634	..	-48839	-8741
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-397	..	..	..	..	..	-397	..
Stock changes	-10440	-742	3257	1583	..	..	..	..	..	-6342	..
Total energy supply	176034	-12415	3511	66313	7871	52196	..	9522	..	303032	75182
Statistical difference	11	0	0	-36	0	-9	..	0	0	-35	22977
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-167279	24475	-3511	2525	-1984	-3005	..	39733	5571	-103475	-3005
Electricity plants	-123870	..	..	-485	-242	-67	..	38977	..	-85687	-67
CHP plants	-3397	..	..	..	..	-183	..	756	1688	-1136	-183
Heat plants	-2343	..	..	-81	-1742	-1352	..	..	3883	-1634	-1352
Coke ovens	-37668	32864	..	..	..	..	..	..	..	-4804	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-8389	..	..	..	..	..	..	..	-8389	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-3511	3090	..	..	..	..	..	-421	..
Other transformation	..	..	..	..	..	-1404	..	..	..	-1404	-1404
Energy industries own use	-170	-6978	..	-1820	..	..	..	-5155	-21	-14145	..
Losses	0	..	..	..	-26	..	..	-4525	-422	-4973	..
Final consumption	8574	5082	..	67053	5861	49200	..	39575	5128	180473	49200
Final energy consumption	7935	5082	..	63154	5861	49200	..	39575	5128	175935	49200
Manufacturing, const., mining	3771	5082	..	4892	3200	722	..	13284	25	30975	722
Iron and steel	..	5082	..	..	826	..	..	3049	..	8957	..
Chemical and petrochemical	..	..	..	221	73	..	..	547	..	841	..
Non-ferrous metals	1917	..	..	185	1661	..	..	3506	..	7269	..
Non-metallic minerals	1577	..	..	1091	63	..	..	533	..	3263	..
Transport equipment	..	..	..	95	3	..	..	133	..	231	..
Machinery	21	..	..	318	5	..	..	1015	..	1360	..
Mining and quarrying	32	..	..	816	5	..	..	367	..	1220	..
Food and tobacco	170	..	..	742	411	..	..	1174	..	2497	..
Paper, pulp and printing	..	..	..	330	14	..	..	763	..	1107	..
Wood and wood products	..	..	..	86	34	..	..	785	..	905	..
Textile and leather	43	..	..	273	100	..	..	482	..	898	..
Construction	..	..	..	689	..	..	..	263	..	952	..
Industries n.e.s	11	0	..	47	5	722	..	666	25	1475	722
Transport	..	..	..	55313	96	..	..	212	..	55621	..
Road	..	..	..	55313	96	..	..	..	..	55409	..
Rail	..	..	..	..	..	..	..	212	..	212	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4164	..	..	2949	2565	48479	..	26078	5103	89338	48479
Agriculture, forestry, fishing	11	..	..	1429	..	..	..	212	..	1652	..
Commerce, public services	1757	..	..	944	942	3379	..	8852	1202	17077	3379
Households	2396	..	..	576	1623	45099	..	17014	3901	70609	45099
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	639	..	..	3899	..	..	..	..	..	4539	..

Bosnia and Herzegovina

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	139367	..	..	..	..	62313	..	17593	..	219273	79907
Imports	37132	834	53	65254	7179	75	..	11758	..	122285	75
Exports	-1617	-10468	..	-433	..	-7485	..	-26341	..	-46344	-7485
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-163	..	..	..	..	..	-163	..
Stock changes	2109	399	1	122	..	..	..	..	..	2630	..
Total energy supply	176990	-9235	54	64781	7179	54904	..	3010	..	297682	72497
Statistical difference	0	0	0	0	0	0	..	0	0	0	17593
Transfers	..	..	496	-496	..	..	..	..	..	0	..
Transformation	-167004	17691	-550	-3	-1873	-2964	..	42854	5850	-106000	-2964
Electricity plants	-129106	-748	..	-466	..	-122	..	41947	..	-88494	-122
CHP plants	-3993	-817	..	..	-56	-201	..	907	2418	-1742	-201
Heat plants	-771	..	..	-63	-1817	-1325	..	..	3432	-543	-1325
Coke ovens	-31749	28573	..	..	..	..	..	..	..	-3176	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-1386	-9317	..	..	..	..	..	..	..	-10703	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-550	525	..	..	..	..	..	-25	..
Other transformation	..	..	..	..	..	-1317	..	..	..	-1317	-1317
Energy industries own use	-106	-6055	..	-1330	-54	..	..	-5666	-22	-13233	..
Losses	..	-87	..	..	-11	..	..	-4428	-450	-4976	..
Final consumption	9880	2313	..	62952	5242	51939	..	35770	5378	173473	51939
Final energy consumption	9880	2313	..	58555	5242	51939	..	35770	5378	169076	51939
Manufacturing, const., mining	5967	2313	..	4698	2474	585	..	9367	26	25430	585
Iron and steel	1390	2313	..	17	902	..	..	2131	..	6753	..
Chemical and petrochemical	3	0	..	143	61	..	..	529	..	737	..
Non-ferrous metals	1474	1	..	136	972	..	..	785	..	3367	..
Non-metallic minerals	2915	..	..	1183	66	..	..	515	..	4679	..
Transport equipment	2	..	..	114	4	..	..	126	..	246	..
Machinery	40	..	..	350	9	..	..	806	11	1217	..
Mining and quarrying	31	..	..	680	5	..	..	338	6	1060	..
Food and tobacco	42	..	..	615	380	..	..	1256	2	2296	..
Paper, pulp and printing	3	..	..	297	14	..	..	763	..	1077	..
Wood and wood products	10	..	..	87	..	..	..	781	4	882	..
Textile and leather	45	..	..	182	56	..	..	407	1	690	..
Construction	2	..	..	832	..	..	..	277	2	1113	..
Industries n.e.s	10	0	..	62	5	585	..	652	0	1314	585
Transport	..	..	..	50153	106	..	..	212	..	50472	..
Road	..	..	..	50153	106	..	..	..	..	50260	..
Rail	..	..	..	..	..	..	..	212	..	212	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	3912	..	..	3703	2661	51355	..	26190	5352	93174	51355
Agriculture, forestry, fishing	7	..	..	1760	..	..	..	209	..	1976	..
Commerce, public services	1460	..	..	632	961	2795	..	8719	1245	15812	2795
Households	2445	..	..	1311	1700	48560	..	17262	4107	75386	48560
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	4397	..	..	..	..	..	4397	..

Botswana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	49811	..	..	..	..	6390	..	16	54	56271	6460
Imports	..	..	..	43058	..	2	..	6286	..	49346	2
Exports	-7179	..	..	..	..	-1	..	..	..	-7181	-1
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-539	..	..	..	..	..	-539	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	42631	..	..	42518	..	6390	..	6303	54	97896	6460
Statistical difference	-2222	..	..	120	..	0	..	400	0	-1702	16
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-42991	..	..	0	..	*-1901	..	9013	..	-35879	*-1901
Electricity plants	-42991	..	..	0	..	..	..	9013	..	-33978	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1901	..	..	..	*-1901	*-1901
Energy industries own use	..	..	..	..	..	..	..	-1092	..	-1092	..
Losses	..	..	..	..	..	..	..	-2275	..	-2275	..
Final consumption	1863	..	..	42399	..	*4489	..	11549	54	60353	*4543
Final energy consumption	1863	..	..	41458	..	*4489	..	11549	54	59412	*4543
Manufacturing, const., mining	1686	..	..	6538	..	..	..	3322	..	11546	..
Iron and steel	..	..	..	..	..	..	..	58	..	58	..
Chemical and petrochemical	..	..	..	..	..	..	..	78	..	78	..
Non-ferrous metals	..	..	..	..	..	..	..	78	..	78	..
Non-metallic minerals	..	..	..	..	..	..	..	68	..	68	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1686	..	..	4830	..	..	..	2408	..	8925	..
Food and tobacco	..	..	..	125	..	..	..	320	..	445	..
Paper, pulp and printing	..	..	..	59	..	..	..	31	..	90	..
Wood and wood products	..	..	..	..	..	..	..	31	..	31	..
Textile and leather	..	..	..	44	..	..	..	95	..	140	..
Construction	..	..	..	755	..	..	..	20	..	775	..
Industries n.e.s	0	..	..	724	..	..	..	133	..	857	..
Transport	..	..	..	33400	..	..	..	..	..	33400	..
Road	..	..	..	32379	..	..	..	..	..	32379	..
Rail	..	..	..	311	..	..	..	..	..	311	..
Domestic aviation	..	..	..	711	..	..	..	..	..	711	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	176	..	..	1520	..	*4489	..	8227	54	14466	*4543
Agriculture, forestry, fishing	126	..	..	302	..	..	..	677	..	1105	..
Commerce, public services	50	..	..	702	..	..	..	3162	..	3914	..
Households	..	..	..	471	..	*4489	..	3928	..	*8887	*4489
Other consumers	..	..	..	44	..	..	..	460	54	559	54
Non-energy use	..	..	..	940	..	..	..	..	..	940	..

Botswana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	44551	..	..	..	..	6391	..	23	55	51019	6468
Imports	..	..	..	38454	..	11	..	6616	..	45081	11
Exports	-12203	..	..	..	..	-33	..	..	..	-12236	-33
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-206	..	..	..	..	..	-206	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	32348	..	..	38249	..	6368	..	6638	55	83658	6446
Statistical difference	0	..	..	0	..	0	..	-407	0	-407	23
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-30557	..	..	-772	..	*-1901	..	7834	..	-25397	*-1901
Electricity plants	-30557	..	..	-772	..	..	..	7834	..	-23495	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-1901	..	..	..	*-1901	*-1901
Energy industries own use	..	..	..	..	..	..	..	-641	..	-641	..
Losses	..	..	..	..	..	..	..	-2401	..	-2401	..
Final consumption	1791	..	..	37477	..	*4467	..	11837	55	55626	*4522
Final energy consumption	1791	..	..	36625	..	*4467	..	11837	55	54774	*4522
Manufacturing, const., mining	1611	..	..	5647	..	..	..	3382	..	10640	..
Iron and steel	..	..	..	..	..	..	..	59	..	59	..
Chemical and petrochemical	..	..	..	..	..	..	..	79	..	79	..
Non-ferrous metals	..	..	..	..	..	..	..	79	..	79	..
Non-metallic minerals	..	..	..	..	..	..	..	69	..	69	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1611	..	..	4156	..	..	..	2459	..	8226	..
Food and tobacco	..	..	..	109	..	..	..	324	..	433	..
Paper, pulp and printing	..	..	..	54	..	..	..	31	..	85	..
Wood and wood products	..	..	..	..	..	..	..	31	..	31	..
Textile and leather	..	..	..	38	..	..	..	96	..	135	..
Construction	..	..	..	648	..	..	..	21	..	669	..
Industries n.e.s	0	..	..	641	..	..	..	134	..	776	..
Transport	..	..	..	29642	..	..	..	..	..	29642	..
Road	..	..	..	29356	..	..	..	..	..	29356	..
Rail	..	..	..	267	..	..	..	..	..	267	..
Domestic aviation	..	..	..	20	..	..	..	..	..	20	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	180	..	..	1335	..	*4467	..	8455	55	14491	*4522
Agriculture, forestry, fishing	128	..	..	262	..	..	..	696	..	1087	..
Commerce, public services	51	..	..	605	..	..	..	3375	..	4031	..
Households	..	..	..	430	..	*4467	..	3910	..	*8806	*4467
Other consumers	..	..	..	38	..	..	..	474	55	567	55
Non-energy use	..	..	..	852	..	..	..	..	..	852	..

Brazil

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	90547	..	6295116	..	865960	3891110	174193	1657865	..	12974791	5548974
Imports	520716	37758	372027	1195574	341743	30472	..	90562	..	2588851	30472
Exports	..	..	-2658917	-345988	..	-41272	..	-716	..	-3046894	-41272
International marine bunkers	..	..	..	-140408	..	..	..	..	..	-140408	..
International aviation bunkers	..	..	..	-102180	..	..	..	..	..	-102180	..
Stock changes	-854	-1358	-71944	-22844	..	9096	..	..	..	-87903	9096
Total energy supply	610409	36400	3936282	584155	1207703	3889405	174193	1747710	..	12186258	5547270
Statistical difference	-249	464	3003	-181567	-869	-30	0	4	..	-179244	1657835
Transfers	..	..	40853	-29828	..	-204834	..	..	..	-193809	-204834
Transformation	-451804	325813	-3974132	3854828	-488668	-488072	-174193	596920	..	-799308	-488072
Electricity plants	-197668	-14922	..	-108141	-488668	-388840	-174193	596920	..	-775512	-388840
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-254112	340735	..	-43680	..	..	..	..	..	42943	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-106434	106561	..	..	..	..	..	128	..
Oil refineries	..	..	-3924679	3900088	..	..	..	..	..	-24591	..
Other transformation	..	..	56981	..	..	-99232	..	..	..	-42251	-99232
Energy industries own use	..	-8330	..	-206470	-261424	-548933	..	-117950	..	-1143108	-548933
Losses	-2091	-1300	..	..	-15830	-6841	..	-380329	..	-406391	-6841
Final consumption	156764	352119	..	4384252	442651	2640754	..	1846346	..	9822886	2640754
Final energy consumption	156764	352119	..	3832523	430387	2640754	..	1846346	..	9258894	2640754
Manufacturing, const., mining	156764	352119	..	417250	328775	1241616	..	705118	..	3201641	1241616
Iron and steel	97348	337790	..	12067	47780	154342	..	85630	..	734957	154342
Chemical and petrochemical	7304	..	..	108137	76880	2453	..	75578	..	270353	2453
Non-ferrous metals	28461	10949	..	49086	16190	63	..	89150	..	193899	63
Non-metallic minerals	3098	1878	..	126642	49676	7071	..	21888	..	210252	7071
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	10100	1502	..	34514	12362	1472	..	43222	..	103171	1472
Food and tobacco	1738	..	..	26100	34838	477931	..	94342	..	634949	477931
Paper, pulp and printing	5541	..	..	18589	36524	317384	..	84362	..	462401	317384
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	1572	8674	..	..	22900	..	33146	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	3174	0	..	40543	45851	280899	..	188046	..	558513	280899
Transport	..	..	..	2837784	79630	881983	..	8104	..	3807501	881983
Road	..	..	..	2595312	79630	877861	..	..	..	3552803	877861
Rail	..	..	..	43737	..	4122	..	8104	..	55963	4122
Domestic aviation	..	..	..	145448	..	..	..	..	..	145448	..
Domestic navigation	..	..	..	53287	..	..	..	..	..	53287	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	577490	21983	517155	..	1133125	..	2249752	517155
Agriculture, forestry, fishing	..	..	..	276453	..	146156	..	112115	..	534724	146156
Commerce, public services	..	..	..	2249	5824	3717	..	507751	..	519541	3717
Households	..	..	..	271542	16159	364158	..	513259	..	1165118	364158
Other consumers	..	..	..	27245	..	3124	..	..	..	30369	3124
Non-energy use	..	..	..	551728	12263	..	..	..	..	563992	..

Brazil

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	87285	..	6661955	..	774708	4046108	151772	1670861	..	13392689	5716969
Imports	448482	39231	363610	975755	334999	20314	..	90407	..	2272799	20314
Exports	..	..	-2967798	-561259	..	-43336	..	-1422	..	-3573814	-43336
International marine bunkers	..	..	..	-156381	..	..	..	..	..	-156381	..
International aviation bunkers	..	..	..	-43042	..	..	..	..	..	-43042	..
Stock changes	4730	4622	32060	-1164	..	-5225	..	..	..	35023	-5225
Total energy supply	540497	43854	4089827	213910	1109707	4017862	151772	1759846	..	11927274	5688722
Statistical difference	-1858	-1113	2328	-170367	1094	2791	0	-4	..	-167130	1673652
Transfers	..	..	92479	-39393	..	-222478	..	..	..	-169392	-222478
Transformation	-395204	298919	-4179978	4011013	-428360	-516650	-151772	565452	..	-796582	-516650
Electricity plants	-164606	-14292	..	-103026	-428360	-417121	-151772	565452	..	-713726	-417121
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-230598	313211	..	-40138	..	..	..	..	..	42476	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-107804	107723	..	..	..	..	..	-80	..
Oil refineries	..	..	-4157826	4046469	..	..	..	..	..	-111356	..
Other transformation	..	..	85651	-16	..	-99530	..	..	..	-13894	-99530
Energy industries own use	..	-7657	..	-211827	-282539	-509002	..	-113911	..	-1124936	-509002
Losses	-671	-1733	..	..	-16166	-4858	..	-380617	..	-404046	-4858
Final consumption	146480	334495	..	4144070	381549	2762082	..	1830773	..	9599448	2762082
Final energy consumption	146480	334495	..	3667411	372974	2762082	..	1830773	..	9114215	2762082
Manufacturing, const., mining	146480	334495	..	392528	285271	1428508	..	711162	..	3298444	1428508
Iron and steel	91379	319964	..	9708	45266	154875	..	84542	..	705735	154875
Chemical and petrochemical	5595	..	..	82426	72078	2589	..	74722	..	237409	2589
Non-ferrous metals	30758	11180	..	54581	12350	531	..	92459	..	201859	531
Non-metallic minerals	5445	2080	..	139913	44410	84176	..	34157	..	310180	84176
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	6639	1271	..	29902	8869	1634	..	42570	..	90884	1634
Food and tobacco	1392	..	..	25856	32055	744322	..	105282	..	908908	744322
Paper, pulp and printing	5222	..	..	20998	35638	406891	..	84838	..	553586	406891
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	1553	6915	1991	..	20286	..	30746	1991
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	50	0	..	27592	27690	31498	..	172307	..	259137	31498
Transport	..	..	..	2685548	65698	805717	..	7250	..	3564213	805717
Road	..	..	..	2514073	65698	801179	..	..	..	3380950	801179
Rail	..	..	..	42118	..	4537	..	7250	..	53905	4537
Domestic aviation	..	..	..	83575	..	..	..	..	..	83575	..
Domestic navigation	..	..	..	45783	..	..	..	..	..	45783	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	589335	22005	527857	..	1112360	..	2251557	527857
Agriculture, forestry, fishing	..	..	..	280533	..	150941	..	117090	..	548564	150941
Commerce, public services	..	..	..	2163	4400	3551	..	459428	..	469542	3551
Households	..	..	..	281617	17605	370406	..	535842	..	1205470	370406
Other consumers	..	..	..	25022	..	2960	..	..	..	27981	2960
Non-energy use	..	..	..	476659	8574	..	..	..	..	485234	..

British Virgin Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	15	..	*4	19	19
Imports	..	*2301	..	..	1	..	*2302	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*2301	..	15	1	*4	*2321	20
Statistical Difference	..	0	..	0	0	0	0	4
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1398	..	*-4	2	*576	*-824	*-2
Electricity plants	..	*-1398	..	..	..	*576	*-822	..
Charcoal plants	..	..	..	*-4	2	..	*-2	*-2
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-43	*-43	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	..	*903	..	*11	*4	*500	*1418	*15
Final energy consumption	..	*903	..	*11	*4	*500	*1418	*15
Manufacturing, const., mining	..	..	..	..	..	*11	*11	..
Transport	..	*767	..	..	..	..	*767	..
Road	..	*509	..	..	..	..	*509	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*258	..	..	..	..	*258	..
Other	..	*136	..	*11	*4	*490	*640	*15
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*324	*324	..
Households	..	*136	..	*11	*4	*166	*316	*15
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	15	..	*6	21	21
Imports	..	*2274	..	..	1	..	*2275	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*2274	..	15	1	*6	*2296	22
Statistical Difference	..	0	..	0	0	0	0	6
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1441	..	*-4	2	*576	*-867	*-2
Electricity plants	..	*-1441	..	..	..	*576	*-865	..
Charcoal plants	..	..	..	*-4	2	..	*-2	*-2
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-35	*-35	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	..	*834	..	*11	*3	*511	*1359	*14
Final energy consumption	..	*834	..	*11	*3	*511	*1359	*14
Manufacturing, const., mining	..	..	..	..	..	*14	*14	..
Transport	..	*702	..	..	..	..	*702	..
Road	..	*487	..	..	..	..	*487	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*215	..	..	..	..	*215	..
Other	..	*131	..	*11	*3	*497	*642	*14
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*324	*324	..
Households	..	*131	..	*11	*3	*173	*318	*14
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Brunei Darussalam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	253375	..	383975	106	..	6	..	637462	112
Imports	6426	..	61657	30077	..	8	..	..	..	98168	8
Exports	..	..	-242653	-36063	-274496	0	..	..	..	-553211	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4769	..	..	..	..	..	-4769	..
Stock changes	..	..	2740	-9583	-222	..	..	..	..	-7066	..
Total energy supply	6426	..	75118	-20337	109257	115	..	6	..	170584	120
Statistical difference	0	..	0	264	12726	0	..	-5	..	12985	6
Transfers	..	..	5366	-5753	..	..	..	..	..	-386	..
Transformation	-6426	..	-80485	57882	-47916	*-8	..	17752	..	-59201	*-8
Electricity plants	-6426	..	..	-584	-47916	..	..	17752	..	-37174	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-783	837	..	..	..	..	..	55	..
Oil refineries	..	..	-79702	57629	..	..	..	..	..	-22073	..
Other transformation	..	..	..	..	..	*-8	..	..	..	*-8	*-8
Energy industries own use	..	..	..	-233	-24515	..	..	-1912	..	-26660	..
Losses	..	..	..	..	-3692	..	..	-1789	..	-5481	..
Final consumption	..	..	..	31295	20407	*106	..	14062	..	65871	*106
Final energy consumption	..	..	..	25796	756	*106	..	14062	..	40721	*106
Manufacturing, const., mining	..	..	..	5532	..	..	..	2553	..	8085	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	438	..	..	..	1828	..	2266	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	5094	..	..	..	725	..	5820	..
Transport	..	..	..	18490	..	..	..	..	..	18490	..
Road	..	..	..	18490	..	..	..	..	..	18490	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1774	756	*106	..	11509	..	14145	*106
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	6726	..	6726	..
Households	..	..	..	815	756	*106	..	4783	..	6460	*106
Other consumers	..	..	..	959	..	..	..	..	..	959	..
Non-energy use	..	..	..	5499	19652	..	..	..	..	25150	..

Brunei Darussalam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	229963	..	373070	106	..	6	..	603145	112
Imports	22609	..	264390	60324	..	11	..	..	..	347334	11
Exports	..	..	-168146	-331943	-275550	0	..	..	..	-775639	0
International marine bunkers	..	..	..	-196	..	..	..	..	..	-196	..
International aviation bunkers	..	..	..	-1675	..	..	..	..	..	-1675	..
Stock changes	..	..	2415	-12092	-3	..	..	..	..	-9680	..
Total energy supply	22609	..	328623	-285583	97517	117	..	6	..	163289	123
Statistical difference	0	..	-1579	2035	-8659	0	..	0	..	-8203	6
Transfers	..	..	28001	-28001	..	..	..	..	..	0	..
Transformation	-22609	..	-358203	349742	-49793	*-9	..	20644	..	-60227	*-9
Electricity plants	-22609	..	..	-470	-49793	..	..	20644	..	-52228	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-779	834	..	..	..	..	..	55	..
Oil refineries	..	..	-357424	349379	..	..	..	..	..	-8045	..
Other transformation	..	..	..	..	..	*-9	..	..	..	*-9	*-9
Energy industries own use	..	..	..	-10390	-28711	..	..	-1919	..	-41020	..
Losses	..	..	..	..	-5381	..	..	-1582	..	-6963	..
Final consumption	..	..	..	23733	22292	*109	..	17148	..	63282	*109
Final energy consumption	..	..	..	23323	744	*109	..	17148	..	41325	*109
Manufacturing, const., mining	..	..	..	5030	..	..	..	4996	..	10027	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	111	..	..	..	4407	..	4518	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	4919	..	..	..	589	..	5508	..
Transport	..	..	..	16836	..	..	..	..	..	16836	..
Road	..	..	..	16836	..	..	..	..	..	16836	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1457	744	*109	..	12152	..	14462	*109
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	7103	..	7103	..
Households	..	..	..	786	744	*109	..	5049	..	6688	*109
Other consumers	..	..	..	671	..	..	..	..	..	671	..
Non-energy use	..	..	..	410	21547	..	..	..	..	21957	..

Bulgaria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	204309	..	..	..	1356	81972	179457	20480	4778	492353	100993
Imports	15021	1768	296148	93634	102907	4773	..	10962	..	525213	4773
Exports	-352	..	..	-184783	-266	*-7884	..	-31878	..	-225163	*-7884
International marine bunkers	..	..	..	-3223	..	..	..	..	..	-3223	..
International aviation bunkers	..	..	..	-10412	..	..	..	..	..	-10412	..
Stock changes	2007	-1724	-7317	1148	-1763	*-218	..	..	..	-7868	*-218
Total energy supply	220986	43	288831	-103636	102234	78643	179457	-436	4778	770901	97664
Statistical difference	275	21	-1469	-1289	2466	-295	0	-1730	-184	-2205	20185
Transfers	..	..	12465	-11479	..	..	..	..	..	986	..
Transformation	-208145	2060	-302765	300334	-43156	*-24025	-179457	137374	36158	-281622	*-23348
Electricity plants	-170702	-797	..	-656	-453	*-4518	-178797	118548	-423	-237798	*-4400
CHP plants	-20462	-6832	..	-2197	-26950	*-18744	..	18826	28937	-27421	*-18430
Heat plants	..	..	..	-2	-6812	*-722	-660	..	7644	-552	*-475
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-16980	9689	..	..	..	..	..	..	..	-7291	..
Liquefaction plants	..	..	6577	..	..	..	..	..	..	6577	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-309472	303189	..	..	..	..	..	-6283	..
Other transformation	..	..	129	..	-8941	*-42	..	..	..	-8854	*-42
Energy industries own use	-6	-6	..	-18883	-1958	..	..	-20280	-8624	-49756	..
Losses	-75	0	..	-67	-317	..	..	-9959	-7288	-17706	..
Final consumption	12486	2077	..	167558	54337	*54913	..	108428	25208	425007	*54131
Final energy consumption	12209	362	..	156484	48014	*54913	..	108428	25208	405620	*54131
Manufacturing, const., mining	7897	72	..	16990	34617	*12785	..	35389	4286	112037	*9442
Iron and steel	..	1	..	9	2164	*1	..	2682	1	4858	*1
Chemical and petrochemical	5668	6	..	11417	9103	*529	..	4999	1312	33033	*529
Non-ferrous metals	..	41	..	665	2023	0	..	3731	942	7403	0
Non-metallic minerals	2067	8	..	2704	10902	4389	..	3452	4	23526	1045
Transport equipment	3	..	..	23	227	*1	..	441	0	696	*1
Machinery	8	1	..	250	1649	*6	..	3731	32	5676	*6
Mining and quarrying	1	..	..	178	705	*1	..	4218	805	5907	*1
Food and tobacco	48	16	..	384	3521	*682	..	4847	630	10128	*682
Paper, pulp and printing	34	0	..	41	1714	*5318	..	1611	19	*8737	*5318
Wood and wood products	1	..	..	35	311	*1691	..	881	1	*2918	*1691
Textile and leather	62	0	..	63	661	*56	..	1239	497	2578	*56
Construction	4	0	..	1153	1009	*10	..	962	32	3170	*10
Industries n.e.s	1	0	..	68	628	*102	..	2594	12	3406	*102
Transport	..	..	..	132043	5930	7347	..	1294	..	146613	7347
Road	..	..	..	131125	3661	7347	..	128	..	142261	7347
Rail	..	..	..	431	..	..	..	1121	..	1552	..
Domestic aviation	..	..	..	487	..	..	..	..	..	487	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	2269	..	..	45	..	2313	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4312	290	..	7452	7467	*34781	..	71745	20922	146969	*37343
Agriculture, forestry, fishing	399	2	..	5308	416	*202	..	1191	434	7952	*202
Commerce, public services	138	12	..	1293	3753	*4829	..	31516	7152	48693	*6933
Households	3775	276	..	851	3298	*29750	..	39038	13336	90324	*30208
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	277	1714	..	11073	6323	..	..	..	..	19387	..

Bulgaria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	162806	..	..	..	2002	82549	180106	20802	5068	453333	102346
Imports	15031	2006	206078	95770	101895	6046	..	13344	..	440169	6046
Exports	-195	..	..	-123520	-361	*-7141	..	-25613	..	-156829	*-7141
International marine bunkers	..	..	..	-3602	..	..	..	..	..	-3602	..
International aviation bunkers	..	..	..	-5962	..	..	..	..	..	-5962	..
Stock changes	-195	-374	1328	2531	1768	*-163	..	..	..	4895	*-163
Total energy supply	177447	1632	207406	-34784	105304	81291	180106	8533	5068	732003	101088
Statistical difference	525	58	1037	-749	3716	97	0	2498	-672	6512	20900
Transfers	..	..	11301	-10583	..	..	..	..	..	718	..
Transformation	-165920	1352	-217670	218357	-43750	*-21277	-180106	124158	36127	-248730	*-20948
Electricity plants	-128673	-790	..	-412	-2063	*-2597	-179558	104942	-476	-209628	*-2590
CHP plants	-19592	-5942	..	-1970	-26232	*-17891	..	19216	28695	-23716	*-17840
Heat plants	..	0	..	-3	-7280	*-743	-548	..	7908	-666	*-472
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-17655	8083	..	..	..	..	..	..	..	-9572	..
Liquefaction plants	..	..	6014	..	..	..	..	..	..	6014	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-223734	220742	..	..	..	..	..	-2992	..
Other transformation	..	..	49	..	-8174	*-46	..	..	..	-8171	*-46
Energy industries own use	-2	..	..	-14929	-1926	..	..	-17880	-9395	-44132	..
Losses	-48	-91	..	-66	-392	..	..	-9343	-6717	-16657	..
Final consumption	10952	2834	..	158745	55520	*59916	..	102969	25754	416691	*59240
Final energy consumption	10732	1103	..	147366	49259	*59916	..	102969	25754	397099	*59240
Manufacturing, const., mining	7301	46	..	15844	35532	*13357	..	34045	4626	110750	*10039
Iron and steel	..	0	..	17	2059	*1	..	2368	1	4447	*1
Chemical and petrochemical	5826	..	..	9977	9432	*463	..	5000	1412	32110	*463
Non-ferrous metals	..	35	..	547	2089	0	..	3919	972	7562	0
Non-metallic minerals	1342	4	..	2652	11854	4297	..	3377	1	23528	978
Transport equipment	1	..	..	21	207	*1	..	409	..	639	*1
Machinery	6	0	..	248	1570	*6	..	3373	30	5234	*6
Mining and quarrying	0	..	..	493	742	*1	..	4198	1263	6696	*1
Food and tobacco	40	5	..	366	3496	*1551	..	4536	471	10465	*1551
Paper, pulp and printing	40	0	..	21	1605	*4820	..	1515	19	*8022	*4820
Wood and wood products	2	..	..	55	354	*2076	..	929	1	*3417	*2076
Textile and leather	40	..	..	47	601	*40	..	1029	426	2184	*40
Construction	1	0	..	1337	907	*3	..	839	20	3108	*3
Industries n.e.s	1	0	..	61	614	*99	..	2552	10	3337	*99
Transport	..	..	..	124577	5086	7072	..	1495	..	138230	7072
Road	..	..	..	123740	3608	7072	..	131	..	134551	7072
Rail	..	..	..	474	..	..	..	1325	..	1799	..
Domestic aviation	..	..	..	363	..	..	..	..	..	363	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	1478	..	..	39	..	1517	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	3431	1057	..	6945	8641	*39487	..	67429	21128	148119	*42130
Agriculture, forestry, fishing	357	1	..	4974	460	*237	..	1375	548	7952	*237
Commerce, public services	119	5	..	1062	4159	*3757	..	25172	6284	40558	*5917
Households	2955	1051	..	909	4022	*35494	..	40882	14296	99609	*35975
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	221	1731	..	11379	6261	..	..	..	..	19593	..

Burkina Faso

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	132267	..	591	132858	132858
Imports	..	57765	..	..	..	3914	61679	..
Exports	..	..	..	..	-354	..	-354	-354
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1339	..	..	..	..	-1339	..
Stock changes	..	*6298	..	..	..	..	*6298	..
Total energy supply	..	62724	..	132267	-354	4505	199141	132504
Statistical Difference	..	0	..	0	0	-174	*-174	591
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5615	..	*-14341	*7700	2117	*-10140	*-6642
Electricity plants	..	*-5615	..	*-36	..	2117	*-3534	*-36
Charcoal plants	..	..	..	*-14305	*7700	..	*-6606	*-6606
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-145	-145	..
Losses	..	..	..	..	..	*-581	*-581	..
Final consumption	..	*57108	..	*117925	*7346	*6070	*188449	*125271
Final energy consumption	..	*57068	..	*117925	*7346	*6070	*188408	*125271
Manufacturing, const., mining	..	*17643	..	*1061	..	*2238	*20942	*1061
Transport	..	34383	..	..	..	..	34383	..
Road	..	34383	..	..	..	..	34383	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	5042	..	*116864	*7346	*3832	*133083	*124210
Agriculture, forestry, fishing	..	..	..	..	..	*67	*67	..
Commerce and public services	..	..	..	..	..	*2383	*2383	..
Households	..	5042	..	*116864	*7346	*1382	*130633	*124210
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*41	..	..	..	..	*41	..
2020								
Primary production	..	..	..	*132698	..	610	*133309	*133309
Imports	..	60809	..	..	..	5356	66165	..
Exports	..	..	..	..	-354	..	-354	-354
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-799	..	..	..	..	-799	..
Stock changes	..	*1502	..	..	..	..	*1502	..
Total energy supply	..	61511	..	*132698	-354	5966	*199822	*132955
Statistical Difference	..	*7	..	0	0	510	*517	*610
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5076	..	*-14615	*7847	1902	*-9943	*-6768
Electricity plants	..	*-5076	..	*-36	..	1902	*-3210	*-36
Charcoal plants	..	..	..	*-14579	*7847	..	*-6732	*-6732
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-212	-212	..
Losses	..	..	..	..	..	*-806	*-806	..
Final consumption	..	*56429	..	*118083	*7493	*6340	*188345	*125576
Final energy consumption	..	*56394	..	*118083	*7493	*6340	*188310	*125576
Manufacturing, const., mining	..	*16541	..	*927	..	*2311	*19779	*927
Transport	..	34106	..	..	..	..	34106	..
Road	..	34106	..	..	..	..	34106	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	5747	..	*117156	*7493	*4028	*134424	*124649
Agriculture, forestry, fishing	..	..	..	..	..	*68	*68	..
Commerce and public services	..	..	..	..	..	*2502	*2502	..
Households	..	5747	..	*117156	*7493	*1458	*131854	*124649
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*35	..	..	..	..	*35	..

Burundi

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	223	..	..	55268	..	504	55996	55772
Imports	266	9624	..	..	..	*360	10250	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-228	..	..	..	..	-228	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	490	9395	..	55268	..	864	66017	55772
Statistical Difference	0	0	..	0	0	0	0	504
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1252	..	*-14568	7788	465	*-7567	*-6780
Electricity plants	..	*-1252	..	*-98	..	465	*-885	*-98
Charcoal plants	..	..	..	*-14470	7788	..	*-6682	*-6682
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-121	-121	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	*490	8143	..	*40701	*7788	*1065	*58186	*48489
Final energy consumption	*490	7787	..	*40701	*7788	*1065	*57830	*48489
Manufacturing, const., mining	*266	*40	..	*370	..	*453	*1129	*370
Transport	..	7740	..	..	..	..	7740	..
Road	..	7740	..	..	..	..	7740	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	223	6	..	*40331	*7788	*612	*48960	*48119
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	223	6	..	*40331	*7788	*508	*48856	*48119
Other consumers	..	..	..	..	..	104	104	..
Non-energy use	..	*356	..	..	..	..	*356	..
2020								
Primary production	141	..	..	55315	..	662	56118	55977
Imports	117	10943	..	..	..	*320	11380	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-95	..	..	..	..	-95	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	258	10848	..	55315	..	982	67403	55977
Statistical Difference	0	0	..	0	0	0	0	662
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-877	..	*-14570	7788	332	*-7327	*-6782
Electricity plants	..	*-877	..	*-100	..	332	*-645	*-100
Charcoal plants	..	..	..	*-14470	7788	..	*-6682	*-6682
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-112	-112	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	*258	*9971	..	*40746	*7788	*1058	*59821	*48534
Final energy consumption	*258	9127	..	*40746	*7788	*1058	*58977	*48534
Manufacturing, const., mining	*117	*40	..	*415	..	*450	*1022	*415
Transport	..	9027	..	..	..	..	9027	..
Road	..	9027	..	..	..	..	9027	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*141	*60	..	*40331	*7788	*608	*48929	*48119
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	*141	*60	..	*40331	*7788	*508	*48828	*48119
Other consumers	..	..	..	..	..	*101	*101	..
Non-energy use	..	*844	..	..	..	..	*844	..

Cabo Verde

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*1385	..	298	*1683	*1683
Imports	..	*13213	..	..	..	..	*13213	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-3151	..	..	..	..	*-3151	..
International aviation bunkers	..	*-2220	..	..	..	..	*-2220	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*7842	..	*1385	..	298	*9525	*1683
Statistical Difference	..	*-2	..	0	0	0	*-2	*298
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-3220	..	*-37	*20	1302	-1935	*-17
Electricity plants	..	-3220	..	..	..	1302	-1918	..
Charcoal plants	..	..	..	*-37	*20	..	*-17	*-17
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-41	-41	..
Losses	..	..	..	..	..	-396	-396	..
Final consumption	..	*4624	..	*1348	*20	*1163	*7155	*1368
Final energy consumption	..	*4539	..	*1348	*20	*1163	*7070	*1368
Manufacturing, const., mining	..	*2	..	..	..	*126	*128	..
Transport	..	*3478	..	..	..	..	*3478	..
Road	..	*2573	..	..	..	..	*2573	..
Domestic aviation	..	*647	..	..	..	..	*647	..
Domestic navigation	..	*258	..	..	..	..	*258	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1059	..	*1348	*20	*1037	*3463	*1368
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*266	..	..	*17	*191	*474	*17
Households	..	*406	..	*1348	*2	*378	*2134	*1351
Other consumers	..	*387	..	..	..	*468	*855	..
Non-energy use	..	*85	..	..	..	..	*85	..
2020								
Primary production	..	..	..	*1370	..	254	*1624	*1624
Imports	..	*11951	..	..	..	..	*11951	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-2737	..	..	..	..	*-2737	..
International aviation bunkers	..	*-1962	..	..	..	..	*-1962	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*7252	..	*1370	..	254	*8876	*1624
Statistical Difference	..	*-2	..	0	0	0	*-2	*254
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-3056	..	*-37	*19	1259	-1815	*-17
Electricity plants	..	-3056	..	..	..	1259	-1797	..
Charcoal plants	..	..	..	*-37	*19	..	*-17	*-17
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-42	-42	..
Losses	..	..	..	..	..	-394	-394	..
Final consumption	..	*4198	..	*1334	*19	*1076	*6628	*1353
Final energy consumption	..	*4118	..	*1334	*19	*1076	*6547	*1353
Manufacturing, const., mining	..	*2	..	..	..	*108	*110	..
Transport	..	*3165	..	..	..	..	*3165	..
Road	..	*2355	..	..	..	..	*2355	..
Domestic aviation	..	*595	..	..	..	..	*595	..
Domestic navigation	..	*215	..	..	..	..	*215	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*951	..	*1334	*19	*968	*3272	*1353
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*251	..	..	*17	*166	*433	*17
Households	..	*356	..	*1334	*2	*356	*2048	*1336
Other consumers	..	*344	..	..	..	*446	*790	..
Non-energy use	..	*80	..	..	..	..	*80	..

Cambodia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	916	..	..	147155	..	15615	163687	162770
Imports	42916	140325	..	..	..	11027	194268	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-7012	..	..	..	..	-7012	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	43832	133313	..	147155	..	26642	350943	162770
Statistical Difference	-539	9235	..	0	0	-428	8268	15615
Transfers	..	-420	..	..	..	..	-420	..
Transformation	-40421	-7259	..	*-25667	12418	16850	-44079	*-13249
Electricity plants	-40421	-7259	..	*-2079	..	16850	-32909	*-2079
Charcoal plants	..	..	..	*-23588	12418	..	*-11170	*-11170
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1660	-1660	..
Losses	..	..	..	..	..	-4896	-4896	..
Final consumption	3951	116399	..	*121488	12418	37364	291620	*133906
Final energy consumption	3951	112739	..	*121488	12418	37364	287960	*133906
Manufacturing, const., mining	3951	6893	..	*48789	..	11516	*71149	*48789
Transport	..	88736	..	..	..	..	88736	..
Road	..	73594	..	..	..	..	73594	..
Domestic aviation	..	2911	..	..	..	..	2911	..
Domestic navigation	..	2513	..	..	..	..	2513	..
Other transport	..	9718	..	..	..	..	9718	..
Other	..	17110	..	*72699	12418	25848	*128075	*85117
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	5723	..	..	..	13608	19331	..
Households	..	7946	..	*72699	12418	12240	*105304	*85117
Other consumers	..	3440	..	..	..	..	3440	..
Non-energy use	..	3661	..	..	..	..	3661	..
2020								
Primary production	1083	..	..	144495	..	15763	161341	160258
Imports	45223	138784	..	..	..	13752	197759	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1852	..	..	..	..	-1852	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	46306	136931	..	144495	..	29515	357247	160258
Statistical Difference	-1	8524	..	0	0	-259	8265	15763
Transfers	..	-330	..	..	..	..	-330	..
Transformation	-41823	-4445	..	*-24958	12347	16573	-42306	*-12611
Electricity plants	-41823	-4445	..	*-1505	..	16573	-31201	*-1505
Charcoal plants	..	..	..	*-23453	12347	..	*-11106	*-11106
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1703	-1703	..
Losses	..	..	..	..	..	-4712	-4712	..
Final consumption	4484	123632	..	*119537	12347	39931	299931	*131884
Final energy consumption	4484	119613	..	*119537	12347	39931	295912	*131884
Manufacturing, const., mining	4484	8187	..	*47256	..	12031	*71958	*47256
Transport	..	93942	..	..	..	..	93942	..
Road	..	79111	..	..	..	..	79111	..
Domestic aviation	..	794	..	..	..	..	794	..
Domestic navigation	..	2731	..	..	..	..	2731	..
Other transport	..	11307	..	..	..	..	11307	..
Other	..	17484	..	*72281	12347	27900	*130012	*84628
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	4162	..	..	..	13928	18091	..
Households	..	8419	..	*72281	12347	13972	*107019	*84628
Other consumers	..	4902	..	..	..	..	4902	..
Non-energy use	..	4020	..	..	..	..	4020	..

Cameroon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	153597	..	80712	290298	..	18896	..	543503	309194
Imports	..	..	11832	59259	..	..	..	192	..	71283	..
Exports	..	..	-138902	-8010	-56430	..	..	..	..	-203341	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-727	..	..	..	..	..	-727	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	26527	50523	24282	290298	..	19088	..	410718	309194
Statistical difference	..	..	-4011	953	-624	1589	..	-238	..	-2330	20485
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-30538	15450	-24906	*41099	..	11618	..	-69475	*41099
Electricity plants	..	..	..	-12164	-24906	*383	..	11618	..	-25835	*383
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-1083	1158	..	..	..	..	..	76	..
Oil refineries	..	..	-29455	26456	..	..	..	..	..	-3000	..
Other transformation	..	..	..	..	..	*40716	..	..	..	*40716	*40716
Energy industries own use	..	..	..	-477	..	..	..	-891	..	-1369	..
Losses	..	..	..	-802	..	..	..	-6710	..	-7512	..
Final consumption	..	..	..	63740	..	*247610	..	23342	..	*334693	*247610
Final energy consumption	..	..	..	60516	..	*247610	..	23342	..	*331468	*247610
Manufacturing, const., mining	..	..	..	3408	..	*1605	..	13026	..	18040	*1605
Iron and steel	..	..	..	..	..	..	..	348	..	348	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	5693	..	5693	..
Non-metallic minerals	..	..	..	179	..	..	..	547	..	726	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	2305	..	2305	..
Food and tobacco	..	..	..	..	..	..	..	766	..	766	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	109	..	109	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	3229	..	*1605	..	3258	..	8092	*1605
Transport	..	..	..	47219	..	..	..	..	..	47219	..
Road	..	..	..	46867	..	..	..	..	..	46867	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	352	..	..	..	..	..	352	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	9888	..	*246005	..	10316	..	*266209	*246005
Agriculture, forestry, fishing	..	..	..	..	..	..	..	223	..	223	..
Commerce, public services	..	..	..	..	..	*47633	..	1823	..	*49457	*47633
Households	..	..	..	8111	..	*198366	..	4980	..	*211456	*198366
Other consumers	..	..	..	1777	..	6	..	3290	..	5073	6
Non-energy use	..	..	..	3224	..	..	..	..	..	3224	..

Cameroon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	156906	..	81396	297781	..	19635	..	555719	317416
Imports	..	..	..	73149	..	..	..	209	..	73359	..
Exports	..	..	-155799	..	-50274	..	..	..	..	-206073	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-327	..	..	..	..	..	-327	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	1108	72823	31122	297781	..	19844	..	422678	317416
Statistical difference	..	..	0	0	341	1638	..	-247	..	1732	21273
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-1108	-8776	-30781	*42155	..	12797	..	-70023	*42155
Electricity plants	..	..	..	-9961	-30781	*384	..	12797	..	-28330	*384
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-1108	1186	..	..	..	..	..	78	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*41771	..	..	..	*41771	*41771
Energy industries own use	..	..	..	..	..	..	..	-947	..	-947	..
Losses	..	..	..	..	..	..	..	-7131	..	-7131	..
Final consumption	..	..	..	64047	..	*253988	..	24809	..	*342844	*253988
Final energy consumption	..	..	..	60805	..	*253988	..	24809	..	*339602	*253988
Manufacturing, const., mining	..	..	..	3427	..	*1613	..	13845	..	18885	*1613
Iron and steel	..	..	..	..	..	..	..	370	..	370	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	6050	..	6050	..
Non-metallic minerals	..	..	..	180	..	..	..	581	..	761	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	2450	..	2450	..
Food and tobacco	..	..	..	..	..	..	..	814	..	814	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	116	..	116	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	3247	..	*1613	..	3462	..	8322	*1613
Transport	..	..	..	47264	..	..	..	..	..	47264	..
Road	..	..	..	47119	..	..	..	..	..	47119	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	145	..	..	..	..	..	145	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	10115	..	*252374	..	10964	..	*273453	*252374
Agriculture, forestry, fishing	..	..	..	..	..	..	..	237	..	237	..
Commerce, public services	..	..	..	..	..	*48867	..	1938	..	*50804	*48867
Households	..	..	..	8321	..	*203502	..	5293	..	*217115	*203502
Other consumers	..	..	..	1794	..	6	..	3497	..	5296	6
Non-energy use	..	..	..	3242	..	..	..	..	..	3242	..

Canada

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1162197	..	11583257	..	6646924	581138	1092928	1508026	1810	22576279	2079505
Imports	214301	18314	1952898	647771	916124	55712	..	48002	..	3853121	55712
Exports	-892649	-3328	-8584383	-1089042	-2692600	*-58877	..	-217476	..	-13538355	*-58877
International marine bunkers	..	..	..	-23637	..	..	..	..	..	-23637	..
International aviation bunkers	..	..	..	-35545	..	..	..	..	..	-35545	..
Stock changes	-2737	-3158	68869	13984	52604	-1820	..	..	..	127742	-1820
Total energy supply	481112	11828	5020642	-486469	4923051	576153	1092928	1338552	1810	12959607	2074520
Statistical difference	-59888	1711	119242	-309955	175396	2274	0	-66989	-651	-138860	1510300
Transfers	..	..	-190647	170393	..	..	..	..	..	-20254	..
Transformation	-503303	58743	-4710753	4570116	-792274	*-117842	-1092928	841205	22487	-1724548	*-112864
Electricity plants	-423753	-1850	..	-70311	-576581	*-105359	-1092928	807001	..	-1463781	*-104033
CHP plants	..	..	..	-202	-85153	-3289	..	34204	17463	-36977	-2391
Heat plants	..	..	..	..	..	-9194	..	..	5024	-4170	-6441
Coke ovens	-79550	90635	..	..	..	..	..	..	..	11084	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	131379	..	..	..	..	..	..	131379	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-30042	..	..	..	..	..	..	..	-30042	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4842157	4639788	..	..	..	..	..	-202369	..
Other transformation	..	..	25	841	-130540	..	..	..	..	-129673	..
Energy industries own use	..	..	..	-613697	-1437495	-78	..	-209740	0	-2261010	-78
Losses	..	..	..	..	-327579	..	..	-120773	..	-448352	..
Final consumption	37697	68861	..	3950298	2190308	*455959	..	1916233	24948	8644303	*451278
Final energy consumption	35984	68474	..	3105295	2081597	*455959	..	1916233	24948	7688490	*451278
Manufacturing, const., mining	35191	68474	..	267429	676293	*253747	..	680512	22025	2003671	*247256
Iron and steel	9662	62532	..	184	74810	61	..	29498	57	176804	61
Chemical and petrochemical	..	..	..	939	146119	..	..	75244	10533	232834	..
Non-ferrous metals	8179	343	..	2731	41065	..	..	220910	..	273229	..
Non-metallic minerals	9657	692	..	21063	36610	6491	..	7744	..	82257	..
Transport equipment	..	..	..	..	19660	..	..	13100	..	32760	..
Machinery	..	..	..	..	10211	..	..	23584	..	33795	..
Mining and quarrying	..	4907	..	66924	40562	*13313	..	72400	..	198105	*13313
Food and tobacco	..	..	..	..	71690	..	..	21215	94	92998	..
Paper, pulp and printing	..	..	..	5110	86449	*233882	..	146801	4614	476855	*233882
Wood and wood products	..	..	..	24124	19547	..	..	11599	..	55271	..
Textile and leather	..	..	..	..	2756	..	..	2819	..	5575	..
Construction	..	..	..	91260	18451	..	..	..	33	109744	..
Industries n.e.s	7694	0	..	55093	108365	0	..	55598	6694	233444	0
Transport	..	..	..	2494764	152522	88234	..	27842	..	2763362	88234
Road	..	..	..	2053332	2054	88234	..	4630	..	2148249	88234
Rail	..	..	..	94901	..	..	..	..	..	94901	..
Domestic aviation	..	..	..	286968	..	..	..	..	..	286968	..
Domestic navigation	..	..	..	53480	..	..	..	..	..	53480	..
Pipeline transport	..	..	..	611	148213	..	..	23213	..	172037	..
Transport, n.e.s	..	..	..	5472	2255	..	..	..	..	7727	..
Other	793	..	..	343102	1252782	*113978	..	1207879	2923	2921457	*115788
Agriculture, forestry, fishing	793	..	..	216118	39795	7	..	37973	..	294686	7
Commerce, public services	..	..	..	59721	591960	638	..	544846	292	1197456	638
Households	..	..	..	67264	621027	*113333	..	625061	..	1426684	*113333
Other consumers	..	..	..	..	..	..	..	..	2631	2631	1810
Non-energy use	1713	387	..	845003	108710	..	..	..	..	955812	..

Canada

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1005348	..	11029807	..	6488124	548333	1060506	1537164	1782	21671065	2075640
Imports	159791	20867	1755157	392570	830745	47772	..	35323	..	3242225	47772
Exports	-796247	-2169	-8211257	-957635	-2492412	*-69089	..	-242755	..	-12771564	*-69089
International marine bunkers	..	..	..	-19310	..	..	..	..	..	-19310	..
International aviation bunkers	..	..	..	-14244	..	..	..	..	..	-14244	..
Stock changes	-13787	2938	-72633	-2163	-113729	-1286	..	..	..	-200660	-1286
Total energy supply	355105	21636	4501074	-600782	4712729	525730	1060506	1329732	1782	11907510	2053037
Statistical difference	-94702	-2943	109998	-284597	154901	-6535	0	-62107	1015	-184972	1530629
Transfers	..	..	-177401	198544	..	..	..	..	..	21143	..
Transformation	-417217	51281	-4213675	4120847	-823014	-109430	-1060506	809262	18821	-1623632	-104459
Electricity plants	-342395	-1753	..	-66541	-615545	-96956	-1060506	778158	..	-1405537	-95632
CHP plants	..	..	..	-121	-77182	-3287	..	31104	13801	-35685	-2390
Heat plants	..	..	..	..	..	-9187	..	..	5020	-4167	-6438
Coke ovens	-74823	82206	..	..	..	..	..	..	..	7383	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	131124	..	..	..	..	..	..	131124	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-29172	..	..	..	..	..	..	..	-29172	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4345076	4186664	..	..	..	..	..	-158412	..
Other transformation	..	..	276	845	-130287	..	..	..	..	-129165	..
Energy industries own use	..	..	..	-548984	-1388554	-78	..	-199746	0	-2137363	-78
Losses	..	..	..	..	-260987	..	..	-118408	..	-379394	..
Final consumption	32590	75860	..	3454220	2085273	*422757	..	1882948	19588	7973236	*417871
Final energy consumption	30849	75276	..	2693505	1976567	*422757	..	1882948	19588	7101488	*417871
Manufacturing, const., mining	30326	75276	..	231483	637658	*229129	..	661392	16560	1881824	*222461
Iron and steel	6631	70830	..	136	54913	61	..	23940	57	156568	61
Chemical and petrochemical	..	..	..	1022	142377	..	..	74779	10215	228394	..
Non-ferrous metals	8961	401	..	685	38390	..	..	212702	..	261140	..
Non-metallic minerals	9100	653	..	12728	36292	6668	..	6941	..	72382	..
Transport equipment	..	..	..	..	15427	..	..	13129	..	28556	..
Machinery	..	..	..	..	8710	..	..	23000	..	31711	..
Mining and quarrying	..	3391	..	61382	37957	*4791	..	69901	..	177421	*4791
Food and tobacco	..	..	..	..	70535	..	..	21503	94	92132	..
Paper, pulp and printing	..	..	..	4272	81878	*217609	..	147866	..	451625	*217609
Wood and wood products	..	..	..	20422	19248	..	..	13579	..	53250	..
Textile and leather	..	..	..	..	2756	..	..	2743	..	5499	..
Construction	..	..	..	79402	17888	..	..	..	33	97323	..
Industries n.e.s	5633	0	..	51434	111289	0	..	51307	6161	225824	0
Transport	..	..	..	2151498	139199	79650	..	27248	..	2397596	79650
Road	..	..	..	1867592	2032	79650	..	4529	..	1953803	79650
Rail	..	..	..	88408	..	..	..	..	..	88408	..
Domestic aviation	..	..	..	141038	..	..	..	..	..	141038	..
Domestic navigation	..	..	..	50102	..	..	..	..	..	50102	..
Pipeline transport	..	..	..	524	135094	..	..	22720	..	158337	..
Transport, n.e.s	..	..	..	3836	2073	..	..	..	..	5908	..
Other	523	..	..	310523	1199710	*113978	..	1194307	3028	2822069	*115760
Agriculture, forestry, fishing	523	..	..	199935	38586	7	..	38005	..	277055	7
Commerce, public services	..	..	..	51890	575741	638	..	520650	425	1149344	638
Households	..	..	..	58699	585383	*113333	..	635652	..	1393067	*113333
Other consumers	..	..	..	..	..	..	..	..	2603	2603	1782
Non-energy use	1741	585	..	760716	108707	..	..	..	..	871748	..

Cayman Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	..	..	..
Imports	..	11363	..	0	0	..	11363	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1480	..	..	..	..	-1480	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	9883	..	0	0	..	9883	0
Statistical Difference	..	0	..	0	0	2	2	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6368	..	..	..	2504	-3864	..
Electricity plants	..	-6368	..	..	..	2504	-3864	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-22	-22	..
Final consumption	..	3514	..	0	0	2480	5995	0
Final energy consumption	..	3369	..	0	0	2480	5849	0
Manufacturing, const., mining	..	..	..	..	..	1188	1188	..
Transport	..	2975	..	..	..	..	2975	..
Road	..	2897	..	..	..	..	2897	..
Domestic aviation	..	78	..	..	..	..	78	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	393	..	0	0	1292	1686	0
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	22	22	..
Households	..	393	..	..	..	1271	1664	..
Other consumers	..	..	..	0	0	..	0	0
Non-energy use	..	146	..	..	..	..	146	..
2020								
Primary production	..	..	..	..	..	..	..	..
Imports	..	9823	..	0	0	..	9823	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-651	..	..	..	..	-651	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	9172	..	0	0	..	9172	0
Statistical Difference	..	0	..	0	0	-2	-2	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6105	..	..	..	2404	-3701	..
Electricity plants	..	-6105	..	..	..	2404	-3701	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-11	-11	..
Final consumption	..	3067	..	0	0	2394	5461	0
Final energy consumption	..	2712	..	0	0	2394	5106	0
Manufacturing, const., mining	..	..	..	..	..	1050	1050	..
Transport	..	2517	..	..	..	..	2517	..
Road	..	2483	..	..	..	..	2483	..
Domestic aviation	..	34	..	..	..	..	34	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	195	..	0	0	1344	1539	0
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	19	19	..
Households	..	195	..	..	..	1325	1520	..
Other consumers	..	..	..	0	0	..	0	0
Non-energy use	..	355	..	..	..	..	355	..

Central African Rep.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*33831	..	534	*34365	*34365
Imports	..	*4010	..	..	..	..	*4010	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-750	..	..	..	..	*-750	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*3260	..	*33831	..	534	*37625	*34365
Statistical Difference	..	0	..	0	0	0	0	*534
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-15	..	*-1285	*445	*4	*-851	*-840
Electricity plants	..	*-15	..	..	..	*4	*-11	..
Charcoal plants	..	..	..	*-1285	*445	..	*-840	*-840
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-2	*-2	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	..	*3245	..	*32546	*445	*500	*36736	*32991
Final energy consumption	..	*3204	..	*32546	*445	*500	*36696	*32991
Manufacturing, const., mining	..	*81	..	..	..	*234	*315	..
Transport	..	*2941	..	..	..	..	*2941	..
Road	..	*2941	..	..	..	..	*2941	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*182	..	*32546	*445	*266	*33440	*32991
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*47	*47	..
Households	..	*182	..	*32546	..	*198	*32926	*32546
Other consumers	..	..	..	..	*445	*22	*467	*445
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	..	..	..	*34058	..	*538	*34596	*34596
Imports	..	*4226	..	..	..	..	*4226	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-794	..	..	..	..	*-794	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*3432	..	*34058	..	*538	*38027	*34596
Statistical Difference	..	0	..	0	0	0	0	*538
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-15	..	*-1323	*454	*4	*-880	*-869
Electricity plants	..	*-15	..	..	..	*4	*-11	..
Charcoal plants	..	..	..	*-1323	*454	..	*-869	*-869
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-2	*-2	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	..	*3417	..	*32735	*454	*504	*37110	*33189
Final energy consumption	..	*3376	..	*32735	*454	*504	*37070	*33189
Manufacturing, const., mining	..	*121	..	..	..	*234	*355	..
Transport	..	*3073	..	..	..	..	*3073	..
Road	..	*3073	..	..	..	..	*3073	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*182	..	*32735	*454	*270	*33641	*33189
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*47	*47	..
Households	..	*182	..	*32735	..	*202	*33119	*32735
Other consumers	..	..	..	..	*454	*22	*476	*454
Non-energy use	..	*40	..	..	..	..	*40	..

Chad

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	284738	..	74906	..	32	359676	74938
Imports	..	*115	..	..	..	..	*115	..
Exports	..	-258053	..	..	..	..	-258053	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1107	..	..	..	..	-1107	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	25693	..	74906	..	32	100631	74938
Statistical Difference	..	3	..	0	0	6	10	32
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3213	..	*-27569	14839	1109	*-14835	*-12731
Electricity plants	..	*-2636	..	..	..	1109	*-1527	..
Charcoal plants	..	..	..	*-27569	14839	..	*-12731	*-12731
Other transformation	..	*-577	..	0	..	..	*-577	0
Energy industries own use	..	..	..	..	..	-72	-72	..
Losses	..	..	..	..	..	*-166	*-166	..
Final consumption	..	22477	..	*47336	*14839	*896	*85548	*62175
Final energy consumption	..	22393	..	*47336	*14839	*896	*85464	*62175
Manufacturing, const., mining	..	242	..	*985	..	*313	*1541	*985
Transport	..	20412	..	..	..	..	20412	..
Road	..	19989	..	..	..	..	19989	..
Domestic aviation	..	*423	..	..	..	..	*423	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1738	..	*46351	*14839	*583	*63511	*61189
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*54	*54	..
Households	..	1738	..	*46351	*14839	*410	*63338	*61189
Other consumers	..	..	..	..	..	*119	*119	..
Non-energy use	..	*84	..	..	..	..	*84	..
2020								
Primary production	..	296100	..	75874	..	32	372007	75907
Imports	..	*102	..	..	..	..	*102	..
Exports	..	-269272	..	..	..	..	-269272	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1028	..	..	..	..	*-1028	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	25902	..	75874	..	32	101808	75907
Statistical Difference	..	24	..	0	0	0	24	32
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4091	..	-28242	15200	1174	-15959	-13041
Electricity plants	..	*-2666	..	..	..	1174	*-1492	..
Charcoal plants	..	..	..	-28242	15200	..	-13041	-13041
Other transformation	..	*-1425	..	0	..	..	*-1425	0
Energy industries own use	..	..	..	..	..	-126	-126	..
Losses	..	..	..	..	..	*-169	*-169	..
Final consumption	..	*21786	..	*47633	15200	*911	*85529	*62833
Final energy consumption	..	*21717	..	*47633	15200	*911	*85461	*62833
Manufacturing, const., mining	..	*222	..	*927	..	*306	*1455	*927
Transport	..	*19710	..	..	..	..	*19710	..
Road	..	*19313	..	..	..	..	*19313	..
Domestic aviation	..	*397	..	..	..	..	*397	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1785	..	*46706	15200	*605	*64296	*61906
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*58	*58	..
Households	..	*1785	..	*46706	15200	*418	*64109	*61906
Other consumers	..	..	..	..	..	*130	*130	..
Non-energy use	..	*68	..	..	..	..	*68	..

Chile

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	23835	..	22014	..	53723	340780	..	121653	10191	572195	472623
Imports	314432	29	409890	326984	168703	..	..	..	..	1220038	..
Exports	..	-1563	..	-21770	..	..	..	..	..	-23334	..
International marine bunkers	..	..	..	-4124	..	..	..	..	..	-4124	..
International aviation bunkers	..	..	..	-31812	..	..	..	..	..	-31812	..
Stock changes	4946	938	-1337	-9306	-1940	*1788	..	..	..	-4911	*1788
Total energy supply	343213	-596	430568	259972	220485	342568	..	121653	10191	1728054	474411
Statistical difference	14945	-611	259	-6633	-1369	*-10486	..	13272	0	9377	111893
Transfers	..	..	38903	-37869	..	..	..	..	..	1035	..
Transformation	-323243	10679	-469212	425462	-110366	*-189574	..	182757	-7272	-480768	*-196118
Electricity plants	-310619	..	..	-15955	-110366	..	..	163339	-7272	-280873	-6545
CHP plants	..	..	..	..	..	*-184415	..	19418	..	*-164996	*-184415
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-12624	15531	..	..	..	..	..	..	..	2907	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-4852	..	..	..	..	..	..	..	-4852	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-469212	441417	..	..	..	..	..	-27795	..
Other transformation	..	..	..	..	..	*-5159	..	..	..	*-5159	*-5159
Energy industries own use	..	-5905	..	-16300	-7867	..	..	-11536	..	-41608	..
Losses	..	-1039	..	..	-3154	..	..	-12853	..	-17046	..
Final consumption	5025	3750	..	637899	100467	*163481	..	266749	2919	1180289	*166399
Final energy consumption	5025	3750	..	635563	67276	*163481	..	266749	2919	1144762	*166399
Manufacturing, const., mining	5025	3750	..	149493	38503	*83716	..	160388	..	440876	*83716
Iron and steel	..	3438	..	349	600	..	..	2600	..	6987	..
Chemical and petrochemical	..	..	..	0	5934	..	..	130	..	6064	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	99	..	..	9155	366	..	..	2279	..	11899	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1041	167	..	93446	8207	*117	..	96934	..	199912	*117
Food and tobacco	1825	117	..	225	52	*12	..	..	..	2231	*12
Paper, pulp and printing	..	..	..	9869	5687	*63647	..	20663	..	*99866	*63647
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	7537	1755	..	..	649	..	9941	..
Industries n.e.s	2060	27	..	28912	15902	*19940	..	37134	..	103975	*19940
Transport	..	..	..	394470	582	..	..	4665	..	399717	..
Road	..	..	..	352239	582	..	..	2902	..	355723	..
Rail	..	..	..	1863	..	..	..	1732	..	3595	..
Domestic aviation	..	..	..	26255	..	..	..	..	..	26255	..
Domestic navigation	..	..	..	14110	..	..	..	..	..	14110	..
Pipeline transport	..	..	..	3	..	..	..	..	..	3	..
Transport, n.e.s	..	..	..	..	..	..	..	31	..	31	..
Other	..	..	..	91600	28191	*79765	..	101695	2919	304170	*82684
Agriculture, forestry, fishing	..	..	..	18537	1029	*328	..	8619	..	28513	*328
Commerce, public services	..	..	..	27475	6194	999	..	44172	..	78841	999
Households	..	..	..	45588	20967	*78438	..	48903	..	193897	*78438
Other consumers	..	..	..	..	..	..	..	..	2919	2919	2919
Non-energy use	..	..	..	2336	33191	..	..	..	..	35527	..

Chile

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	8006	..	17071	..	41146	*330666	..	127608	10695	*535191	468969
Imports	265543	34	317877	337509	159266	..	..	..	..	1080229	..
Exports	..	-3837	..	-25468	..	..	..	..	..	-29305	..
International marine bunkers	..	..	..	-1289	..	..	..	..	..	-1289	..
International aviation bunkers	..	..	..	-17040	..	..	..	..	..	-17040	..
Stock changes	7919	636	3533	2195	1617	..	..	..	..	15900	..
Total energy supply	281468	-3167	338481	295907	202028	*330666	..	127608	10695	1583686	468969
Statistical difference	-26507	-445	-175	10000	-5875	*-13304	..	11528	0	-24777	115082
Transfers	..	..	23792	-22427	..	..	..	..	..	1364	..
Transformation	-302941	9953	-362448	348641	-105587	*-186684	..	174769	-7776	-432072	*-193682
Electricity plants	-290873	..	..	-16491	-105587	..	..	155916	-7776	-264811	-6998
CHP plants	..	..	..	..	..	*-180381	..	18853	..	*-161527	*-180381
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-12068	15061	..	..	..	..	..	..	..	2993	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-5108	..	..	..	..	..	..	..	-5108	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-362448	365132	..	..	..	..	..	2684	..
Other transformation	..	..	..	..	..	*-6303	..	..	..	*-6303	*-6303
Energy industries own use	..	-6165	..	-8812	-12171	..	..	-10785	..	-37932	..
Losses	..	-827	..	..	-1821	..	..	-11812	..	-14460	..
Final consumption	5034	239	..	603309	88324	*157286	..	268252	2919	1125363	*160205
Final energy consumption	5034	239	..	585706	63584	*157286	..	268252	2919	1083021	*160205
Manufacturing, const., mining	4976	239	..	150684	36120	*76370	..	161314	..	429703	*76370
Iron and steel	..	..	..	552	640	..	..	2205	..	3397	..
Chemical and petrochemical	..	..	..	0	4177	..	..	114	..	4291	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	55	..	..	8526	356	..	..	2054	..	10991	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	1005	123	..	95430	9234	*116	..	100901	..	206809	*116
Food and tobacco	1810	85	..	123	52	19	..	..	..	2088	19
Paper, pulp and printing	..	..	..	10420	5043	*61697	..	20502	..	*97663	*61697
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	6708	1653	..	..	204	..	8565	..
Industries n.e.s	2106	32	..	28924	14965	*14538	..	35334	..	95899	*14538
Transport	..	..	..	349081	304	..	..	4641	..	354027	..
Road	..	..	..	319547	304	..	..	2800	..	322651	..
Rail	..	..	..	1717	..	..	..	1815	..	3532	..
Domestic aviation	..	..	..	13936	..	..	..	..	..	13936	..
Domestic navigation	..	..	..	13878	..	..	..	..	..	13878	..
Pipeline transport	..	..	..	4	..	..	..	..	..	4	..
Transport, n.e.s	..	..	..	..	..	..	..	26	..	26	..
Other	59	..	..	85941	27160	*80916	..	102296	2919	299291	*83835
Agriculture, forestry, fishing	59	..	..	16545	1009	*371	..	9038	..	27022	*371
Commerce, public services	..	..	..	21434	4698	1124	..	40470	..	67727	1124
Households	..	..	..	47962	21452	*79421	..	52788	..	201623	*79421
Other consumers	..	..	..	..	..	..	..	..	2919	2919	2919
Non-energy use	..	..	..	17602	24740	..	..	..	..	42342	..

China

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	79753653	..	7997760	..	6978125	4151896	3762180	6850908	..	109494522	10772418
Imports	5440526	14853	21172654	2711679	4677837	12876	..	17496	..	34047921	12876
Exports	-125032	-185242	-33915	-3072796	-126779	-1846	..	-77940	..	-3623550	-1846
International marine bunkers	..	..	..	-426195	..	..	..	..	..	-426195	..
International aviation bunkers	..	..	..	-467019	..	..	..	..	..	-467019	..
Stock changes	-1756255	-46056	-661768	-188671	..	..	..	..	..	-2652750	..
Total energy supply	83312892	-216445	28474732	-1443003	11529184	4162926	3762180	6790464	..	136372930	10783448
Statistical difference	727504	-96223	309511	683182	-8429	-1195	0	108	3	1614462	6849461
Transfers	..	..	3795778	0	..	..	..	..	..	3795778	..
Transformation	-64983426	8636176	-31810132	27273154	-2732953	-802466	-3762180	20046701	5501063	-42634063	-572332
Electricity plants	-43183471	-1502618	-6703	-109680	-2007396	-609811	-3762180	20046701	-1116305	-32251465	-420814
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	-7077099	-363059	0	-269288	..	-137707	..	..	6617368	-1229785	-96570
Coke ovens	-13494410	15112925	..	..	..	..	..	..	..	1618515	..
Briquetting plants	-57510	..	..	..	..	..	..	..	..	-57510	..
Liquefaction plants	-665722	..	325512	..	-611771	..	..	..	..	-951982	..
Gas works	-505214	319991	..	-1745	..	..	..	..	..	-186968	..
Blast furnaces	..	-5386856	..	..	..	..	..	..	..	-5386856	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-32128941	32588446	-113785	..	..	..	..	345720	..
Other transformation	..	455794	..	-4934578	..	*-54948	..	..	..	-4533732	*-54948
Energy industries own use	-3629001	-419840	-112459	-2775510	-863574	-6171	..	-2962940	-787118	-11556612	-6171
Losses	..	..	-14165	-298	-76559	..	..	-1198836	-52976	-1342834	..
Final consumption	13972961	8096114	24243	22371162	7864526	*3355484	..	22675280	4660966	83020736	*3355484
Final energy consumption	11365594	7677270	24243	16486970	7494022	*3355484	..	22675280	4660966	73739830	*3355484
Manufacturing, const., mining	8487432	7548281	24243	2003569	4146489	534441	..	14331704	3042849	40119007	534441
Iron and steel	1928956	5135243	..	54173	480778	30723	..	2476426	196349	10302647	30723
Chemical and petrochemical	116413	853852	23992	634142	1240400	33478	..	1953857	1451781	6307914	33478
Non-ferrous metals	..	..	126	114634	..	3678	..	..	..	118437	3678
Non-metallic minerals	..	..	42	366528	..	11296	..	..	..	377866	11296
Transport equipment	..	..	8	34568	..	1437	..	..	..	36013	1437
Machinery	..	..	0	62935	..	5326	..	..	..	68261	5326
Mining and quarrying	..	..	42	103407	..	1128	..	..	..	104577	1128
Food and tobacco	..	..	0	25441	..	*330185	..	..	..	*355626	*330185
Paper, pulp and printing	..	..	13	15844	..	27446	..	..	..	43302	27446
Wood and wood products	..	..	0	5912	..	40213	..	..	..	46125	40213
Textile and leather	..	..	0	15018	..	21245	..	..	..	36263	21245
Construction	..	..	..	511448	..	9596	..	..	..	521045	9596
Industries n.e.s	6442063	1559185	21	59520	2425311	18690	..	9901422	1394719	21800931	18690
Transport	58069	..	..	8622036	1158573	*377440	..	630828	41520	10888466	*377440
Road	..	..	..	5542692	1158573	*377440	..	144601	..	7223306	*377440
Rail	45029	..	..	122843	..	..	..	351083	..	518955	..
Domestic aviation	..	..	..	1244144	..	..	..	..	..	1244144	..
Domestic navigation	2486	..	..	1038598	..	..	..	..	..	1041084	..
Pipeline transport	..	..	..	6576	..	..	..	15635	..	22211	..
Transport, n.e.s	10553	..	..	667184	..	..	..	119509	41520	838766	..
Other	2820094	128990	..	5861365	2188961	*2443603	..	7712748	1576596	22732357	*2443603
Agriculture, forestry, fishing	452481	16955	..	752844	4214	144222	..	481032	699	1852447	144222
Commerce, public services	..	16587	..	..	..	29539	..	..	..	46126	29539
Households	1345195	85024	..	3317862	1764022	747393	..	3829392	1288321	12377210	747393
Other consumers	1022417	10423	..	1790659	420724	*1522449	..	3402324	287577	8456574	*1522449
Non-energy use	2607367	418843	0	5884192	370504	..	..	..	..	9280906	..

China

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	80513005	..	8154572	..	7651776	4087559	3955500	7381933	..	111744345	11281385
Imports	5518719	84606	22692737	2646638	4905935	9828	..	17100	..	35875563	9828
Exports	-65829	-99176	-68584	-2799241	-181424	-1523	..	-78444	..	-3294221	-1523
International marine bunkers	..	..	..	-449809	..	..	..	..	..	-449809	..
International aviation bunkers	..	..	..	-210401	..	..	..	..	..	-210401	..
Stock changes	-1172125	49726	-1483831	-846619	..	..	..	..	..	-3452849	..
Total energy supply	84793770	35156	29294893	-1659432	12376287	4095864	3955500	7320589	..	140212627	11289690
Statistical difference	1967436	-640131	206204	660941	983	-2421	0	22	5073	2198107	7380486
Transfers	..	..	*4902000	0	..	..	..	..	..	*4902000	..
Transformation	-65697367	8085922	-33807868	28157028	-3094888	-760377	-3955500	20507483	5968418	-44597150	-571296
Electricity plants	-43296262	-1733398	-6929	-113498	-2235037	-570644	-3955500	20507483	-1278339	-32682125	-420814
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	-7555810	-326708	..	-269136	..	-135821	..	..	7246757	-1040719	-96570
Coke ovens	-13495660	15217678	..	-1495	..	..	..	..	..	1720523	..
Briquetting plants	-49275	..	..	..	..	..	..	..	..	-49275	..
Liquefaction plants	-623415	..	306178	..	-696232	..	..	..	..	-1013469	..
Gas works	-676945	178785	..	-9630	-53275	..	..	..	..	-561065	..
Blast furnaces	..	-5758534	..	..	..	..	..	..	..	-5758534	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-34107117	34341917	-110344	..	..	..	..	124456	..
Other transformation	..	508100	..	-5791130	..	*-53912	..	..	..	-5336942	*-53912
Energy industries own use	-2818347	-390117	-103728	-2952171	-692545	-6171	..	-3020753	-839285	-10823117	-6171
Losses	..	..	-7381	-298	-92468	..	..	-1164060	-52048	-1316255	..
Final consumption	14310621	8371092	71712	22884186	8495402	*3331737	..	23643238	5072012	86179999	*3331737
Final energy consumption	11457683	7669159	71712	*15749270	8109340	*3331737	..	23643238	5072012	75104150	*3331737
Manufacturing, const., mining	8730724	7545924	71712	1685668	4503472	542905	..	14911222	3302213	41293839	542905
Iron and steel	2038683	5149395	..	45570	504869	30723	..	2603880	188796	10561916	30723
Chemical and petrochemical	88047	857793	71377	523909	1325177	33478	..	2081210	1667928	6648919	33478
Non-ferrous metals	..	..	88	109230	..	3678	..	..	..	112996	3678
Non-metallic minerals	..	..	155	280428	..	11296	..	..	..	291879	11296
Transport equipment	..	..	4	23388	..	1437	..	..	..	24829	1437
Machinery	..	..	4	46951	..	5326	..	..	..	52281	5326
Mining and quarrying	..	..	38	76460	..	1128	..	..	..	77626	1128
Food and tobacco	..	..	..	16704	..	*338648	..	..	..	*355352	*338648
Paper, pulp and printing	..	..	13	9622	..	27446	..	..	..	37081	27446
Wood and wood products	..	..	..	4247	..	40213	..	..	..	44460	40213
Textile and leather	..	..	..	8254	..	21245	..	..	..	29499	21245
Construction	..	..	..	503140	..	9596	..	..	..	512737	9596
Industries n.e.s	6603994	1538736	33	37766	2673426	18690	..	10226131	1445489	22544265	18690
Transport	49306	..	..	*8258933	1221506	*368785	..	*630360	39050	*10567939	*368785
Road	..	..	..	*5204661	1221506	*368785	..	*144493	..	*6939445	*368785
Rail	38234	..	..	*118888	..	..	..	*350824	..	*507945	..
Domestic aviation	..	..	..	1265346	..	..	..	..	..	1265346	..
Domestic navigation	2111	..	..	*1038087	..	..	..	..	..	*1040198	..
Pipeline transport	..	..	..	*7177	..	..	..	*15624	..	*22801	..
Transport, n.e.s	8961	..	..	*624773	..	..	..	*119419	39050	*792203	..
Other	2677654	123235	..	5804670	2384363	*2420047	..	8101656	1730749	23242372	*2420047
Agriculture, forestry, fishing	461103	6600	..	766115	4495	144222	..	511956	1119	1895611	144222
Commerce, public services	..	16781	..	..	..	29539	..	..	..	46320	29539
Households	1285307	90663	..	3254570	1966553	752753	..	4102740	1413494	12866079	752753
Other consumers	931244	9191	..	1783984	413314	*1493533	..	3486960	316136	8434362	*1493533
Non-energy use	2852938	701934	..	7134916	386062	..	..	..	..	11075849	..

China, Hong Kong SAR

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	..	..	..	..	..	..
Imports	264603	..	..	867089	115019	118	..	44572	..	1291401	118
Exports	..	..	..	-12004	..	..	..	..	..	-12004	..
International marine bunkers	..	..	..	-404444	..	..	..	..	..	-404444	..
International aviation bunkers	..	..	..	-272838	..	..	..	..	..	-272838	..
Stock changes	-6355	..	..	-11133	..	..	..	..	..	-17488	..
Total energy supply	258248	..	..	166671	115019	118	..	44572	..	584627	118
Statistical difference	0	0	..	2260	0	30	..	0	..	2290	30
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-258248	28712	..	-14741	-115019	..	..	132880	..	-226416	..
Electricity plants	-258248	..	..	-2236	-97506	..	..	132880	..	-225111	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	28712	..	-12505	-17513	..	..	..	..	-1306	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-15743	..	-15743	..
Final consumption	..	28712	..	*149670	..	89	..	161708	..	340178	89
Final energy consumption	..	28712	..	*148544	..	89	..	161708	..	339053	89
Manufacturing, const., mining	..	1824	..	*19359	..	..	..	10814	..	*31997	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	1824	..	*19359	..	..	..	10814	..	*31997	..
Transport	..	..	..	*96217	..	..	..	..	..	*96217	..
Road	..	..	..	*95966	..	..	..	..	..	*95966	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	251	..	..	..	..	..	251	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	26888	..	*32968	..	89	..	150894	..	210839	89
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	11869	..	..	..	..	..	107957	..	119826	..
Households	..	15019	..	*25603	..	89	..	42937	..	83648	89
Other consumers	..	..	..	*7365	..	..	..	..	..	*7365	..
Non-energy use	..	..	..	1126	..	..	..	..	..	1126	..

China, Hong Kong SAR

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	..	..	..	..	..	..
Imports	144628	..	..	635911	172535	118	..	45716	..	998908	118
Exports	..	..	..	-6390	..	..	..	..	..	-6390	..
International marine bunkers	..	..	..	-297301	..	..	..	..	..	-297301	..
International aviation bunkers	..	..	..	-148992	..	..	..	..	..	-148992	..
Stock changes	-7119	..	..	-25347	..	..	..	..	..	-32466	..
Total energy supply	137509	..	..	157881	172535	118	..	45716	..	513759	118
Statistical difference	0	0	..	1528	0	0	..	0	..	1528	0
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-137509	27947	..	-13587	-172535	..	..	126680	..	-169003	..
Electricity plants	-137509	..	..	-2150	-155041	..	..	126680	..	-168020	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	27947	..	-11437	-17493	..	..	..	..	-983	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-13273	..	-13273	..
Final consumption	..	*27947	..	*142767	..	118	..	159124	..	329955	118
Final energy consumption	..	*27947	..	*142123	..	118	..	159124	..	329312	118
Manufacturing, const., mining	..	1653	..	*18632	..	..	..	10674	..	*30959	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	1653	..	*18632	..	..	..	10674	..	*30959	..
Transport	..	..	..	*93202	..	..	..	..	..	*93202	..
Road	..	..	..	*92986	..	..	..	..	..	*92986	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	216	..	..	..	..	..	216	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*26294	..	*30289	..	118	..	148450	..	205151	118
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	*11607	..	..	..	..	..	101776	..	113383	..
Households	..	*14687	..	*23880	..	118	..	46674	..	85359	118
Other consumers	..	..	..	*6409	..	..	..	..	..	*6409	..
Non-energy use	..	..	..	643	..	..	..	..	..	643	..

China, Macao SAR

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	3878	..	..	3878	1939
Imports	..	15279	4696	..	30	17914	37918	30
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-1892	..	..	..	..	-1892	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	479	..	..	..	..	479	..
Total energy supply	..	13866	4696	3878	30	17914	40383	1969
Statistical Difference	..	-156	-105	0	0	-4	-265	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1419	-4078	*-3878	..	2987	-6388	*-1939
Electricity plants	..	-1419	-4078	*-3878	..	2987	-6388	*-1939
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-359	-359	..
Losses	..	..	..	..	..	-565	-565	..
Final consumption	..	12603	724	..	30	19980	33336	30
Final energy consumption	..	10586	724	..	30	19980	31319	30
Manufacturing, const., mining	..	1290	56	..	..	662	2008	..
Transport	..	5826	185	..	..	..	6011	..
Road	..	5826	185	..	..	..	6011	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3470	482	..	30	19318	23300	30
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	88	445	..	..	15001	15533	..
Households	..	662	38	..	..	4316	5016	..
Other consumers	..	2721	..	..	30	..	2750	30
Non-energy use	..	2017	..	..	..	..	2017	..
2020								
Primary production	..	..	..	3423	..	..	3423	1712
Imports	..	13399	2542	..	30	17471	33441	30
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-172	..	..	..	..	-172	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	-278	..	..	..	..	-278	..
Total energy supply	..	12949	2542	3423	30	17471	36414	1741
Statistical Difference	..	109	-54	0	0	0	55	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1252	-2081	*-3423	..	2024	-4732	*-1712
Electricity plants	..	-1252	-2081	*-3423	..	2024	-4732	*-1712
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-314	-314	..
Losses	..	..	..	..	..	-490	-490	..
Final consumption	..	11588	515	..	30	18691	30823	30
Final energy consumption	..	9531	515	..	30	18691	28766	30
Manufacturing, const., mining	..	1247	51	..	..	623	1921	..
Transport	..	4519	139	..	..	..	4657	..
Road	..	4519	139	..	..	..	4657	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3765	325	..	30	18068	22188	30
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	44	280	..	..	13338	13662	..
Households	..	757	45	..	..	4730	5532	..
Other consumers	..	2964	..	..	30	..	2994	30
Non-energy use	..	*2057	..	..	..	..	*2057	..

Colombia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	2425699	..	1984774	..	437725	222080	..	197258	..	5267536	419094
Imports	0	..	..	230007	5465	5273	..	1123	..	241868	5273
Exports	-2057119	-63257	-1249972	-220323	..	-295	..	0	..	-3590967	-295
International marine bunkers	..	..	..	-5513	..	..	..	..	..	-5513	..
International aviation bunkers	..	..	..	-58467	..	..	..	..	..	-58467	..
Stock changes	-104797	..	19180	24909	..	-39	..	..	..	-60746	-39
Total energy supply	263783	-63257	753982	-29386	443191	227019	..	198381	..	1793712	424033
Statistical difference	-2999	-2599	0	74849	134276	0	..	-5062	..	198465	197258
Transfers	..	..	116812	-97192	..	..	..	..	..	19620	..
Transformation	-173633	63687	-870350	819602	-107772	-84695	..	92237	..	-260923	-84695
Electricity plants	-88207	-360	-12575	-14846	-85823	-84037	..	92237	..	-193609	-84037
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-85426	65600	..	..	..	..	..	..	..	-19827	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	-21950	..	..	..	..	-21950	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1553	..	..	..	..	..	..	..	-1553	..
NGL plants & gas blending	..	..	-16621	17786	..	..	..	..	..	1166	..
Oil refineries	..	..	-841153	816662	..	..	..	..	..	-24492	..
Other transformation	..	..	..	..	..	-658	..	..	..	-658	-658
Energy industries own use	..	-974	..	-15972	-52642	..	..	-32116	..	-101704	..
Losses	..	-128	..	..	..	..	..	-20607	..	-20735	..
Final consumption	93149	1926	445	602203	148501	142324	..	242958	..	1231505	142079
Final energy consumption	93149	1926	445	527098	142589	142324	..	242958	..	1150489	142079
Manufacturing, const., mining	90435	1926	445	35422	54428	983	..	81502	..	265142	739
Iron and steel	1	1148	37	443	8710	8	..	9980	..	20327	8
Chemical and petrochemical	3673	14	2	8083	5448	1	..	12616	..	29836	1
Non-ferrous metals	27	1	..	79	..	1	..	974	..	1083	1
Non-metallic minerals	40226	180	39	1335	10153	75	..	8457	..	60465	44
Transport equipment	42	17	..	48	270	..	..	484	..	861	..
Machinery	..	31	..	44	987	..	..	908	..	1970	..
Mining and quarrying	..	..	..	20356	8445	..	..	19951	..	48753	..
Food and tobacco	27085	402	8	1387	11556	452	..	15365	..	56256	243
Paper, pulp and printing	12523	133	359	135	5186	1	..	6611	..	24947	0
Wood and wood products	1	..	..	179	107	..	..	430	..	718	..
Textile and leather	4354	..	0	121	2493	5	..	3646	..	10619	3
Construction	..	..	..	3105	135	..	..	688	..	3928	..
Industries n.e.s	2502	0	0	107	938	439	..	1393	..	5379	439
Transport	..	..	..	433275	24711	32854	..	339	..	491179	32854
Road	..	..	..	431706	16766	32854	..	..	..	481325	32854
Rail	..	..	..	..	..	..	..	339	..	339	..
Domestic aviation	..	..	..	1037	..	..	..	..	..	1037	..
Domestic navigation	..	..	..	532	..	..	..	..	..	532	..
Pipeline transport	..	..	..	..	7945	..	..	..	..	7945	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2714	..	..	58401	63450	108487	..	161116	..	394168	108487
Agriculture, forestry, fishing	..	..	..	3567	206	12483	..	3019	..	19275	12483
Commerce, public services	..	..	..	2576	16857	..	..	58863	..	78296	..
Households	2714	..	..	18389	46387	96004	..	89260	..	252754	96004
Other consumers	..	..	..	33868	0	..	..	9974	..	43842	..
Non-energy use	..	..	..	75104	5912	..	..	..	..	81016	..

Colombia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1433158	..	1759722	..	426035	225124	..	180678	..	4024717	405445
Imports	8	..	2735	166304	12178	2896	..	4686	..	188807	2896
Exports	-1950924	-67445	-1211420	-237877	..	-6	..	-903	..	-3468575	-6
International marine bunkers	..	..	..	-5061	..	..	..	..	..	-5061	..
International aviation bunkers	..	..	..	-26041	..	..	..	..	..	-26041	..
Stock changes	770538	..	197573	-952	..	-415	..	..	..	966743	-415
Total energy supply	252781	-67445	748610	-103627	438213	227600	..	184461	..	1680592	407920
Statistical difference	-43164	-2052	0	10234	94667	0	..	-570	..	59115	180678
Transfers	..	..	49450	-28749	..	..	..	..	..	20701	..
Transformation	-188759	67439	-798060	673298	-152144	-92862	..	105701	..	-385387	-92862
Electricity plants	-97842	-279	-12120	-13983	-125354	-92838	..	105701	..	-236715	-92838
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-90917	68949	..	..	..	..	..	..	..	-21968	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	-26790	..	..	..	..	-26790	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1231	..	..	..	..	..	..	..	-1231	..
NGL plants & gas blending	..	..	-19544	20914	..	..	..	..	..	1371	..
Oil refineries	..	..	-766397	666367	..	..	..	..	..	-100030	..
Other transformation	..	..	..	..	..	-24	..	..	..	-24	-24
Energy industries own use	..	-485	..	-16339	-48863	-14	..	-32083	..	-97784	-14
Losses	..	-105	..	..	..	..	..	-22177	..	-22282	..
Final consumption	107185	1455	..	514350	142539	134724	..	236472	..	1136725	134367
Final energy consumption	107185	1455	..	477622	137508	134724	..	236472	..	1094966	134367
Manufacturing, const., mining	104798	1455	..	38934	50629	1327	..	73031	..	270174	970
Iron and steel	3	775	..	400	7331	1	..	8679	..	17190	1
Chemical and petrochemical	5394	9	..	12758	3191	12	..	12291	..	33655	6
Non-ferrous metals	1	2	..	..	..	4	..	871	..	877	2
Non-metallic minerals	32529	131	..	1189	11088	44	..	7864	..	52845	22
Transport equipment	49	10	..	23	202	..	..	436	..	720	..
Machinery	..	21	..	24	851	..	..	944	..	1840	..
Mining and quarrying	..	..	..	19777	8092	..	..	16551	..	44420	..
Food and tobacco	33457	368	..	1426	10977	645	..	14880	..	61755	325
Paper, pulp and printing	23036	126	..	127	5581	5	..	5386	..	34262	3
Wood and wood products	..	..	..	138	106	5	..	464	..	714	2
Textile and leather	6259	12	..	119	1559	4	..	3237	..	11190	2
Construction	..	..	..	2778	89	..	..	660	..	3528	..
Industries n.e.s	4070	0	..	174	1562	606	..	767	..	7179	606
Transport	..	..	..	372271	21487	28536	..	317	..	422611	28536
Road	..	..	..	371184	13828	28536	..	..	..	413548	28536
Rail	..	..	..	..	..	..	..	317	..	317	..
Domestic aviation	..	..	..	437	..	..	..	..	..	437	..
Domestic navigation	..	..	..	651	..	..	..	..	..	651	..
Pipeline transport	..	..	..	..	7659	..	..	..	..	7659	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2387	..	..	66417	65392	104860	..	163125	..	402180	104860
Agriculture, forestry, fishing	..	..	..	2469	239	12036	..	2735	..	17479	12036
Commerce, public services	..	..	..	2058	12805	..	..	55108	..	69972	..
Households	2387	..	..	19859	52347	92824	..	87688	..	255105	92824
Other consumers	..	..	..	42030	..	..	..	17594	..	59624	..
Non-energy use	..	..	..	36728	5031	..	..	..	..	41759	..

Comoros

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*3835	..	..	*3835	*3835
Imports	..	*4540	..	..	..	..	*4540	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-78	..	..	..	..	*-78	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4462	..	*3835	..	..	*8297	*3835
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1368	..	*-21	*5	*390	*-994	*-16
Electricity plants	..	*-1368	..	..	..	*390	*-978	..
Charcoal plants	..	..	..	*-21	*5	..	*-16	*-16
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-34	*-34	..
Losses	..	..	..	..	..	*-63	*-63	..
Final consumption	..	*3094	..	*3814	*5	*293	*7205	*3819
Final energy consumption	..	*3094	..	*3814	*5	*293	*7205	*3819
Manufacturing, const., mining	..	*4	..	*258	..	..	*262	*258
Transport	..	*2530	..	..	..	..	*2530	..
Road	..	*2069	..	..	..	..	*2069	..
Domestic aviation	..	*250	..	..	..	..	*250	..
Domestic navigation	..	*210	..	..	..	..	*210	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*559	..	*3556	*5	*293	*4413	*3561
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*533	..	*3556	*5	*190	*4284	*3561
Other consumers	..	*26	..	..	..	*103	*128	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	*3854	..	..	*3854	*3854
Imports	..	*5494	..	..	..	..	*5494	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-84	..	..	..	..	*-84	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*5410	..	*3854	..	..	*9265	*3854
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1651	..	*-21	*5	*468	*-1199	*-16
Electricity plants	..	*-1651	..	..	..	*468	*-1183	..
Charcoal plants	..	..	..	*-21	*5	..	*-16	*-16
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-41	*-41	..
Losses	..	..	..	..	..	*-76	*-76	..
Final consumption	..	*3759	..	*3833	*5	*351	*7948	*3838
Final energy consumption	..	*3759	..	*3833	*5	*351	*7948	*3838
Manufacturing, const., mining	..	*4	..	*259	..	..	*264	*259
Transport	..	*3055	..	..	..	..	*3055	..
Road	..	*2510	..	..	..	..	*2510	..
Domestic aviation	..	*313	..	..	..	..	*313	..
Domestic navigation	..	*232	..	..	..	..	*232	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*700	..	*3574	*5	*351	*4629	*3579
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*669	..	*3574	*5	*228	*4476	*3579
Other consumers	..	*31	..	..	..	*123	*154	..
Non-energy use	..	..	..	..	..	..	..	..

Congo

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	729150	..	34495	68734	..	3052	..	835432	71787
Imports	..	..	..	8736	..	..	..	84	..	8820	..
Exports	..	..	-684907	-14238	..	..	..	-159	..	-699303	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1403	..	..	..	..	..	-1403	..
Stock changes	..	..	-7808	..	..	..	..	..	..	-7808	..
Total energy supply	..	..	36435	-6905	34495	68734	..	2978	..	135738	71787
Statistical difference	..	..	0	106	0	8	..	210	..	324	3060
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-36435	28189	-34495	-13880	..	10106	..	-46516	-13880
Electricity plants	..	..	..	-2603	-34495	..	..	10106	..	-26992	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-36435	30792	..	..	..	..	..	-5643	..
Other transformation	..	..	..	..	..	-13880	..	..	..	-13880	-13880
Energy industries own use	..	..	..	..	..	..	..	-1470	..	-1470	..
Losses	..	..	..	..	..	..	..	-5844	..	-5844	..
Final consumption	..	..	..	21178	..	*54846	..	5559	..	*81583	*54846
Final energy consumption	..	..	..	19796	..	*54846	..	5559	..	*80201	*54846
Manufacturing, const., mining	..	..	..	1425	..	1292	..	353	..	3070	1292
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	714	..	1292	..	..	..	2006	1292
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	118	..	118	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	710	..	0	..	235	..	946	0
Transport	..	..	..	17188	..	..	..	..	..	17188	..
Road	..	..	..	15651	..	..	..	..	..	15651	..
Rail	..	..	..	596	..	..	..	..	..	596	..
Domestic aviation	..	..	..	601	..	..	..	..	..	601	..
Domestic navigation	..	..	..	340	..	..	..	..	..	340	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1183	..	*53554	..	5207	..	*59944	*53554
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	283	..	8591	..	2646	..	11520	8591
Households	..	..	..	900	..	*44963	..	2560	..	*48424	*44963
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1382	..	..	..	..	..	1382	..

Congo

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	667343	..	36022	69710	..	3245	..	776320	72955
Imports	..	..	..	7408	..	..	..	65	..	7473	..
Exports	..	..	-627506	-10302	..	..	..	-56	..	-637864	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1234	..	..	..	..	..	-1234	..
Stock changes	..	..	-4630	-3809	..	..	..	..	..	-8439	..
Total energy supply	..	..	35207	-7937	36022	69710	..	3254	..	136256	72955
Statistical difference	..	..	0	-213	0	19	..	718	..	524	3264
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-35207	27108	-36022	-14077	..	10553	..	-47645	-14077
Electricity plants	..	..	..	-2718	-36022	..	..	10553	..	-28187	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-35207	29826	..	..	..	..	..	-5381	..
Other transformation	..	..	..	..	..	-14077	..	..	..	-14077	-14077
Energy industries own use	..	..	..	..	..	..	..	-1542	..	-1542	..
Losses	..	..	..	..	..	..	..	-6168	..	-6168	..
Final consumption	..	..	..	19384	..	*55614	..	5380	..	*80378	*55614
Final energy consumption	..	..	..	18120	..	*55614	..	5380	..	*79113	*55614
Manufacturing, const., mining	..	..	..	1308	..	1310	..	324	..	2942	1310
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	656	..	1310	..	..	..	1966	1310
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	108	..	108	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	652	..	0	..	216	..	868	0
Transport	..	..	..	15760	..	..	..	..	..	15760	..
Road	..	..	..	14372	..	..	..	..	..	14372	..
Rail	..	..	..	547	..	..	..	..	..	547	..
Domestic aviation	..	..	..	529	..	..	..	..	..	529	..
Domestic navigation	..	..	..	312	..	..	..	..	..	312	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1051	..	*54304	..	5056	..	*60410	*54304
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	249	..	8704	..	2430	..	11383	8704
Households	..	..	..	802	..	*45600	..	2626	..	*49027	*45600
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1264	..	..	..	..	..	1264	..

Cook Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*57	..	55	*112	*112
Imports	..	*1552	..	..	0	..	*1552	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-65	..	..	..	..	*-65	..
International aviation bunkers	..	*-338	..	..	..	..	*-338	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*1149	..	*57	0	55	*1261	*112
Statistical Difference	..	0	..	0	0	0	0	*55
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-323	..	..	..	104	*-219	..
Electricity plants	..	*-323	..	..	..	104	*-219	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-13	*-13	..
Final consumption	..	*827	..	*57	0	*146	*1030	*57
Final energy consumption	..	*827	..	*57	0	*146	*1030	*57
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*827	..	..	..	..	*827	..
Road	..	*353	..	..	..	..	*353	..
Domestic aviation	..	*85	..	..	..	..	*85	..
Domestic navigation	..	*97	..	..	..	..	*97	..
Other transport	..	*292	..	..	..	..	*292	..
Other	..	..	..	*57	0	*146	*203	*57
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*57	0	..	*57	*57
Other consumers	..	..	..	..	..	*146	*146	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	*57	..	*55	*112	*112
Imports	..	*1233	..	..	0	..	*1233	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-40	..	..	..	..	*-40	..
International aviation bunkers	..	*-282	..	..	..	..	*-282	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*910	..	*57	0	*55	*1022	*112
Statistical Difference	..	0	..	0	0	0	0	*55
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-280	..	..	..	90	*-190	..
Electricity plants	..	*-280	..	..	..	90	*-190	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-12	*-12	..
Final consumption	..	*631	..	*57	0	*134	*821	*57
Final energy consumption	..	*631	..	*57	0	*134	*821	*57
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*631	..	..	..	..	*631	..
Road	..	*258	..	..	..	..	*258	..
Domestic aviation	..	*71	..	..	..	..	*71	..
Domestic navigation	..	*81	..	..	..	..	*81	..
Other transport	..	*222	..	..	..	..	*222	..
Other	..	..	..	*57	0	*134	*191	*57
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*57	0	..	*57	*57
Other consumers	..	..	..	..	..	*134	*134	..
Non-energy use	..	..	..	..	..	..	..	..

Costa Rica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	18616	..	34920	54453	107988	107988
Imports	9	..	85	120639	..	31	..	1223	..	121987	31
Exports	..	..	..	0	..	-669	..	-1161	..	-1831	-669
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-9869	..	..	..	..	..	-9869	..
Stock changes	..	..	0	-3904	..	-1	..	..	..	-3905	-1
Total energy supply	9	..	86	106865	..	17976	..	34982	54453	214370	107348
Statistical difference	0	..	10	-1200	..	-131	..	123	0	-1198	40234
Transfers	..	..	-75	137	..	..	..	..	..	62	..
Transformation	..	..	..	-847	..	-3450	..	6509	-54453	-52241	-52457
Electricity plants	..	..	..	-847	..	-10	..	5792	-54453	-49517	-49017
CHP plants	..	..	..	..	..	-3400	..	716	..	-2683	-3400
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-40	..	..	..	-40	-40
Energy industries own use	..	..	..	..	..	..	..	-872	..	-872	..
Losses	..	..	..	..	..	-1	..	-3812	..	-3813	-1
Final consumption	9	..	..	107356	..	14656	..	36684	..	158705	14656
Final energy consumption	9	..	..	102693	..	14656	..	36684	..	154042	14656
Manufacturing, const., mining	9	..	..	12739	..	11661	..	7266	..	31674	11661
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	267	..	131	..	298	..	695	131
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	9	..	..	4106	..	899	..	2513	..	7527	899
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	3	..	..	..	122	..	125	..
Food and tobacco	..	..	..	3376	..	10631	..	1001	..	15008	10631
Paper, pulp and printing	..	..	..	350	..	0	..	42	..	392	0
Wood and wood products	..	..	..	0	..	1	..	0	..	2	1
Textile and leather	..	..	..	318	..	..	..	12	..	330	..
Construction	..	..	..	966	..	..	..	149	..	1115	..
Industries n.e.s	0	..	..	3352	..	0	..	3128	..	6480	0
Transport	..	..	..	82840	..	..	..	..	..	82840	..
Road	..	..	..	82335	..	..	..	..	..	82335	..
Rail	..	..	..	48	..	..	..	..	..	48	..
Domestic aviation	..	..	..	369	..	..	..	..	..	369	..
Domestic navigation	..	..	..	88	..	..	..	..	..	88	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	7114	..	2996	..	29418	..	39528	2996
Agriculture, forestry, fishing	..	..	..	1800	..	..	..	1164	..	2965	..
Commerce, public services	..	..	..	1811	..	238	..	14160	..	16209	238
Households	..	..	..	3196	..	2758	..	14094	..	20048	2758
Other consumers	..	..	..	307	..	..	..	..	..	307	..
Non-energy use	..	..	..	4663	..	..	..	..	..	4663	..

Costa Rica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	19356	..	35386	60810	115552	115552
Imports	4	..	..	95551	..	57	..	424	..	96036	57
Exports	..	..	..	0	..	-659	..	-2246	..	-2905	-659
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4278	..	..	..	..	..	-4278	..
Stock changes	..	..	68	2098	..	34	..	..	..	2200	34
Total energy supply	4	..	68	93371	..	18788	..	33564	60810	206605	114984
Statistical difference	0	..	3	-650	..	-98	..	50	0	-695	41369
Transfers	..	..	-65	106	..	..	..	..	..	41	..
Transformation	..	..	..	-271	..	-3441	..	6890	-60810	-57633	-58170
Electricity plants	..	..	..	-271	..	-9	..	6169	-60810	-54921	-54738
CHP plants	..	..	..	..	..	-3393	..	721	..	-2672	-3393
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-39	..	..	..	-39	-39
Energy industries own use	..	..	..	..	..	..	..	-991	..	-991	..
Losses	..	..	..	..	..	-1	..	-3755	..	-3755	-1
Final consumption	4	..	..	93856	..	15444	..	35657	..	144961	15444
Final energy consumption	4	..	..	90192	..	15444	..	35657	..	141297	15444
Manufacturing, const., mining	4	..	..	14045	..	12384	..	7092	..	33525	12384
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	250	..	160	..	289	..	698	160
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	4	..	..	5645	..	1034	..	2434	..	9117	1034
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	4	..	..	..	118	..	122	..
Food and tobacco	..	..	..	3355	..	11189	..	1036	..	15580	11189
Paper, pulp and printing	..	..	..	345	..	0	..	40	..	385	0
Wood and wood products	..	..	..	0	..	1	..	0	..	2	1
Textile and leather	..	..	..	284	..	..	..	12	..	296	..
Construction	..	..	..	1299	..	..	..	132	..	1431	..
Industries n.e.s	0	..	..	2863	..	0	..	3030	..	5893	0
Transport	..	..	..	69217	..	..	..	..	..	69217	..
Road	..	..	..	68824	..	..	..	..	..	68824	..
Rail	..	..	..	33	..	..	..	..	..	33	..
Domestic aviation	..	..	..	281	..	..	..	..	..	281	..
Domestic navigation	..	..	..	79	..	..	..	..	..	79	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	6929	..	3060	..	28565	..	38555	3060
Agriculture, forestry, fishing	..	..	..	1736	..	..	..	1128	..	2863	..
Commerce, public services	..	..	..	1609	..	214	..	12722	..	14544	214
Households	..	..	..	3363	..	2847	..	14716	..	20925	2847
Other consumers	..	..	..	222	..	..	..	..	..	222	..
Non-energy use	..	..	..	3664	..	..	..	..	..	3664	..

Côte d'Ivoire

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	76828	..	77903	268008	..	12598	..	435336	280605
Imports	..	..	123856	47771	..	..	..	276	..	171903	..
Exports	..	..	-74302	-73625	..	..	..	-4518	..	-152445	..
International marine bunkers	..	..	..	-3683	..	..	..	..	..	-3683	..
International aviation bunkers	..	..	..	-7581	..	..	..	..	..	-7581	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	126382	-37117	77903	268008	..	8356	..	443531	280605
Statistical difference	..	..	-2954	-2800	5100	-37	..	-423	..	-1114	12561
Transfers	..	..	29542	-29544	..	..	..	..	..	-2	..
Transformation	..	..	-158878	159448	-62267	-82568	..	25911	..	-118355	-82568
Electricity plants	..	..	..	-104	-62267	-2217	..	25911	..	-38677	-2217
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-270	289	..	..	..	..	..	19	..
Oil refineries	..	..	-158608	159263	..	..	..	..	..	655	..
Other transformation	..	..	..	..	..	-80352	..	..	..	-80352	-80352
Energy industries own use	..	..	..	-2388	-2827	..	..	-1377	..	-6592	..
Losses	..	..	..	..	..	-1321	..	-7045	..	-8366	-1321
Final consumption	..	..	..	93199	7709	184155	..	26268	..	311331	184155
Final energy consumption	..	..	..	91448	7709	184155	..	26268	..	309579	184155
Manufacturing, const., mining	..	..	..	12227	7709	..	..	7646	..	27582	..
Iron and steel	..	..	..	..	..	..	..	400	..	400	..
Chemical and petrochemical	..	..	..	205	..	..	..	415	..	620	..
Non-ferrous metals	..	..	..	410	..	..	..	..	..	410	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	615	..	..	..	..	..	615	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	902	..	..	..	942	..	1844	..
Food and tobacco	..	..	..	921	6167	..	..	2197	..	9285	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	367	..	367	..
Textile and leather	..	..	..	410	1542	..	..	429	..	2381	..
Construction	..	..	..	..	..	..	..	694	..	694	..
Industries n.e.s	..	..	..	8765	0	..	..	2203	..	10967	..
Transport	..	..	..	58381	..	..	..	..	..	58381	..
Road	..	..	..	52776	..	..	..	..	..	52776	..
Rail	..	..	..	565	..	..	..	..	..	565	..
Domestic aviation	..	..	..	363	..	..	..	..	..	363	..
Domestic navigation	..	..	..	4678	..	..	..	..	..	4678	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	20839	..	184155	..	18622	..	223616	184155
Agriculture, forestry, fishing	..	..	..	2950	..	..	..	818	..	3768	..
Commerce, public services	..	..	..	1301	..	21005	..	8943	..	31248	21005
Households	..	..	..	16588	..	163151	..	8811	..	188550	163151
Other consumers	..	..	..	..	..	..	..	50	..	50	..
Non-energy use	..	..	..	1751	..	..	..	..	..	1751	..

Côte d'Ivoire

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	62020	..	79893	277541	..	12194	..	431647	289735
Imports	..	..	108918	52401	..	..	..	547	..	161866	..
Exports	..	..	-56998	-66696	..	..	..	-4799	..	-128493	..
International marine bunkers	..	..	..	-3736	..	..	..	..	..	-3736	..
International aviation bunkers	..	..	..	-2646	..	..	..	..	..	-2646	..
Stock changes	..	..	1354	..	..	..	..	..	..	1354	..
Total energy supply	..	..	115293	-20678	79893	277541	..	7942	..	459991	289735
Statistical difference	..	..	2124	-3229	2620	-38	..	39	..	1516	12156
Transfers	..	..	32583	-32585	..	..	..	..	..	-2	..
Transformation	..	..	-145752	142877	-63051	-83656	..	28394	..	-121187	-83656
Electricity plants	..	..	..	-207	-63051	-2260	..	28394	..	-37124	-2260
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-267	286	..	..	..	..	..	19	..
Oil refineries	..	..	-145484	142798	..	..	..	..	..	-2686	..
Other transformation	..	..	..	..	..	-81396	..	..	..	-81396	-81396
Energy industries own use	..	..	..	-2131	-6409	..	..	-729	..	-9269	..
Losses	..	..	..	..	..	-1341	..	-6252	..	-7593	-1341
Final consumption	..	..	..	90713	7813	192581	..	29316	..	320424	192581
Final energy consumption	..	..	..	88999	7813	192581	..	29316	..	318709	192581
Manufacturing, const., mining	..	..	..	11360	7813	..	..	8814	..	27988	..
Iron and steel	..	..	..	..	..	..	..	473	..	473	..
Chemical and petrochemical	..	..	..	194	..	..	..	469	..	663	..
Non-ferrous metals	..	..	..	388	..	..	..	..	..	388	..
Non-metallic minerals	..	..	..	..	..	..	..	784	..	784	..
Transport equipment	..	..	..	582	..	..	..	..	..	582	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	827	..	..	..	1646	..	2473	..
Food and tobacco	..	..	..	967	6251	..	..	2479	..	9696	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	372	..	372	..
Textile and leather	..	..	..	388	1563	..	..	491	..	2442	..
Construction	..	..	..	..	..	..	..	131	..	131	..
Industries n.e.s	..	..	..	8015	0	..	..	1968	..	9983	..
Transport	..	..	..	57480	..	..	..	..	..	57480	..
Road	..	..	..	54406	..	..	..	..	..	54406	..
Rail	..	..	..	570	..	..	..	..	..	570	..
Domestic aviation	..	..	..	346	..	..	..	..	..	346	..
Domestic navigation	..	..	..	2159	..	..	..	..	..	2159	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	20159	..	192581	..	20502	..	233242	192581
Agriculture, forestry, fishing	..	..	..	3119	..	..	..	836	..	3954	..
Commerce, public services	..	..	..	1352	..	21275	..	8616	..	31243	21275
Households	..	..	..	15687	..	171306	..	10986	..	197980	171306
Other consumers	..	..	..	..	..	..	..	64	..	64	..
Non-energy use	..	..	..	1714	..	..	..	..	..	1714	..

Croatia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	30691	..	35641	66838	..	26555	4256	163981	96521
Imports	17979	821	86075	117966	69398	4840	..	41043	..	338121	4840
Exports	..	..	-5144	-92975	-2504	*-10521	..	-18964	..	-130108	*-10521
International marine bunkers	..	..	..	-1050	..	..	..	..	..	-1050	..
International aviation bunkers	..	..	..	-8383	..	..	..	..	..	-8383	..
Stock changes	-1260	100	1704	-97	-1801	*-339	..	..	..	-1693	*-339
Total energy supply	16719	920	113326	15461	100733	60818	..	48634	4256	360868	90501
Statistical difference	0	0	0	-225	0	0	..	0	0	-224	26887
Transfers	..	..	9864	-9864	..	..	..	..	..	0	..
Transformation	-14362	..	-123190	127196	-29108	*-12979	..	18998	9873	-23572	*-15957
Electricity plants	-14263	..	..	-34	-17	-349	..	6331	-3308	-11641	-3326
CHP plants	-99	..	..	-294	-24529	*-12057	..	12668	11527	-12785	*-12057
Heat plants	..	..	..	-176	-1794	*-3	..	..	1655	-318	*-3
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1951	..	..	..	..	..	..	1951	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-1755	1878	..	..	..	..	..	123	..
Oil refineries	..	..	-123386	125822	..	..	..	..	..	2436	..
Other transformation	..	..	..	..	-2768	*-571	..	..	..	-3339	*-571
Energy industries own use	..	..	..	-9590	-7364	-21	..	-3501	-1467	-21942	-21
Losses	..	..	..	..	-1091	..	..	-5972	-1700	-8764	..
Final consumption	2357	920	..	123427	63170	*47818	..	58159	10962	306814	*47637
Final energy consumption	2357	920	..	115942	45829	*47818	..	58159	10962	281988	*47637
Manufacturing, const., mining	2241	920	..	10921	16773	*2476	..	13005	2815	49151	*1347
Iron and steel	39	9	..	1	211	..	..	478	..	739	..
Chemical and petrochemical	..	..	..	88	4766	0	..	1155	308	6317	0
Non-ferrous metals	..	..	..	49	433	*3	..	367	..	851	*3
Non-metallic minerals	1911	841	..	4983	3752	1243	..	2475	..	15205	*114
Transport equipment	..	..	..	28	107	0	..	231	..	367	0
Machinery	..	..	..	206	800	*8	..	1413	227	2653	*8
Mining and quarrying	..	..	..	100	7	..	..	115	..	222	..
Food and tobacco	291	70	..	775	4098	*273	..	2464	233	8204	*273
Paper, pulp and printing	..	..	..	130	1770	*81	..	1023	9	3013	*81
Wood and wood products	..	..	..	72	76	*489	..	1183	1937	3757	*489
Textile and leather	..	..	..	59	398	*7	..	539	6	1008	*7
Construction	..	..	..	4305	..	..	..	284	..	4589	..
Industries n.e.s	0	0	..	124	353	*373	..	1278	95	2223	*373
Transport	..	..	..	90609	166	2613	..	982	..	94371	2613
Road	..	..	..	87433	166	2613	..	6	..	90218	2613
Rail	..	..	..	615	..	..	..	863	..	1478	..
Domestic aviation	..	..	..	450	..	..	..	..	..	450	..
Domestic navigation	..	..	..	2111	..	..	..	..	..	2111	..
Pipeline transport	..	..	..	..	..	..	..	113	..	113	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	116	..	..	14411	28890	*42729	..	44172	8148	138465	*43676
Agriculture, forestry, fishing	..	..	..	8432	925	..	..	536	407	10300	138
Commerce, public services	..	..	..	1738	8743	*519	..	21294	2698	34992	*876
Households	116	..	..	4242	19222	*42209	..	22341	5043	93173	*42662
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	7485	17341	..	..	..	..	24826	..

Croatia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	27363	..	29520	68380	..	26923	4360	156546	98033
Imports	15174	853	83465	103560	74536	5269	..	37768	..	320625	5269
Exports	..	..	-23493	-76362	-1825	*-10634	..	-21066	..	-133381	*-10634
International marine bunkers	..	..	..	-858	..	..	..	..	..	-858	..
International aviation bunkers	..	..	..	-2267	..	..	..	..	..	-2267	..
Stock changes	-936	32	221	3048	3494	-264	..	..	..	5595	-264
Total energy supply	14237	885	87556	27120	105725	62751	..	43624	4360	346260	92404
Statistical difference	0	0	0	-263	0	0	..	0	0	-263	27260
Transfers	..	..	22932	-22932	..	..	..	..	..	0	..
Transformation	-10957	..	-110488	113120	-34822	*-13542	..	20731	10478	-25480	*-16578
Electricity plants	-10909	..	..	-47	-195	-369	..	4912	-3373	-9981	-3405
CHP plants	-48	..	..	-257	-30052	*-12615	..	15819	12182	-14971	*-12615
Heat plants	..	..	..	-130	-1843	*-21	..	..	1670	-325	*-21
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1919	..	..	..	..	..	..	1919	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-2250	2359	..	..	..	..	..	109	..
Oil refineries	..	..	-110157	111195	..	..	..	..	..	1038	..
Other transformation	..	..	..	..	-2733	*-535	..	..	..	-3268	*-535
Energy industries own use	..	..	..	-7031	-7117	-20	..	-3370	-1582	-19120	-20
Losses	..	..	..	..	-1186	..	..	-6210	-1672	-9068	..
Final consumption	3280	885	..	110541	62600	*49190	..	54775	11584	292856	*48547
Final energy consumption	3280	885	..	103763	46060	*49190	..	54775	11584	269538	*48547
Manufacturing, const., mining	3180	885	..	9583	16342	3113	..	12871	3023	48997	*1483
Iron and steel	23	9	..	3	153	..	..	393	..	580	..
Chemical and petrochemical	..	..	..	86	5063	0	..	1215	450	6813	0
Non-ferrous metals	..	..	..	50	407	*3	..	360	..	819	*3
Non-metallic minerals	3007	771	..	3742	3446	1821	..	2590	..	15376	*198
Transport equipment	..	..	..	36	111	0	..	203	..	350	0
Machinery	..	..	..	180	786	14	..	1351	177	2508	*6
Mining and quarrying	..	..	..	130	3	..	..	112	..	246	..
Food and tobacco	150	106	..	664	3779	*304	..	2386	191	7580	*304
Paper, pulp and printing	..	..	..	100	1825	*194	..	1182	9	3310	*194
Wood and wood products	..	..	..	82	76	*457	..	1119	2041	3775	*457
Textile and leather	..	..	..	42	351	*7	..	460	4	865	*7
Construction	..	..	..	4388	..	..	..	293	..	4681	..
Industries n.e.s	0	0	..	80	341	314	..	1205	152	2092	*314
Transport	..	..	..	79389	129	2737	..	943	..	83198	2737
Road	..	..	..	76854	129	2737	..	10	..	79731	2737
Rail	..	..	..	572	..	..	..	805	..	1377	..
Domestic aviation	..	..	..	234	..	..	..	..	..	234	..
Domestic navigation	..	..	..	1729	..	..	..	..	..	1729	..
Pipeline transport	..	..	..	..	..	..	..	128	..	128	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	100	..	..	14792	29589	*43339	..	40961	8561	137343	*44326
Agriculture, forestry, fishing	..	..	..	8781	1054	..	..	544	464	10842	145
Commerce, public services	..	..	..	1574	8202	*560	..	18540	2847	31724	*923
Households	100	..	..	4437	20333	*42779	..	21877	5250	94776	*43258
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	6778	16540	..	..	..	..	23318	..

Cuba

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	100314	..	33402	48080	..	*1350	..	183146	49430
Imports	0	0	102192	121336	..	..	..	1618	..	225145	..
Exports	..	..	..	*-22725	..	..	..	..	..	*-22725	..
International marine bunkers	..	..	..	*-16728	..	..	..	..	..	*-16728	..
International aviation bunkers	..	..	..	-3621	..	..	..	..	..	-3621	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	0	0	202506	78262	33402	48080	..	2968	..	365217	49430
Statistical difference	-35	-33	0	-23575	1152	441	..	322	..	-21729	1791
Transfers	..	..	*-122868	*117362	..	..	..	..	..	*-5506	..
Transformation	..	3240	*-79638	-79753	*-18565	*-13289	..	74531	..	-113474	*-13289
Electricity plants	..	..	..	-148645	*-18565	*-11363	..	74531	..	-104042	*-11363
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	3261	..	*-6582	..	..	..	..	..	*-3320	..
Blast furnaces	..	*-21	..	..	..	..	..	..	..	*-21	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-79638	75473	..	..	..	..	..	*-4165	..
Other transformation	..	..	..	..	..	*-1926	..	..	..	*-1926	*-1926
Energy industries own use	..	..	..	-261	..	..	..	-8347	..	-8608	..
Losses	..	..	..	..	..	..	..	-12343	..	-12343	..
Final consumption	35	3273	..	139185	*13684	*34350	..	56487	..	247015	*34350
Final energy consumption	35	3273	..	135493	*13684	*34350	..	56487	..	243323	*34350
Manufacturing, const., mining	35	*382	..	84297	*13649	*29178	..	10548	..	138089	*29178
Iron and steel	..	14	..	..	..	..	..	..	..	14	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	19977	..	..	..	..	..	19977	..
Food and tobacco	..	..	..	2466	..	*28440	..	..	..	*30906	*28440
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	517	..	..	..	331	..	848	..
Industries n.e.s	35	*368	..	61337	*13649	*738	..	10218	..	86344	*738
Transport	..	..	..	15858	..	..	..	1038	..	16895	..
Road	..	..	..	11467	..	..	..	..	..	11467	..
Rail	..	..	..	..	..	..	..	1038	..	1038	..
Domestic aviation	..	..	..	2604	..	..	..	..	..	2604	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	1787	..	..	..	..	..	1787	..
Other	..	2892	..	35338	*35	*5172	..	44901	..	88338	*5172
Agriculture, forestry, fishing	..	..	..	4090	..	*534	..	1095	..	5719	*534
Commerce, public services	..	..	..	7236	..	..	..	1644	..	8880	..
Households	..	1944	..	13341	..	709	..	33325	..	49319	709
Other consumers	..	*948	..	10671	*35	*3929	..	8837	..	24421	*3929
Non-energy use	..	..	..	3692	..	..	..	..	..	3692	..

Cuba

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	98144	..	31424	39091	..	*1342	..	170001	40433
Imports	57	0	75861	130358	..	..	..	5046	..	211322	..
Exports	..	..	..	*-24944	..	..	..	..	..	*-24944	..
International marine bunkers	..	..	..	*-14536	..	..	..	..	..	*-14536	..
International aviation bunkers	..	..	..	-939	..	..	..	..	..	-939	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	57	0	174005	89939	31424	39091	..	6388	..	340904	40433
Statistical difference	28	-26	0	-20721	1114	3435	..	1556	..	-14613	4776
Transfers	..	..	*-76698	*73245	..	..	..	..	..	*-3452	..
Transformation	..	3283	*-97308	-85384	*-13992	*-15460	..	68598	..	-140263	*-15460
Electricity plants	..	..	..	-167136	*-13992	*-13547	..	68598	..	-126077	*-13547
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	3300	..	*-10742	..	..	..	..	..	*-7442	..
Blast furnaces	..	*-17	..	..	..	..	..	..	..	*-17	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-97308	92492	..	..	..	..	..	*-4815	..
Other transformation	..	..	..	..	..	*-1913	..	..	..	*-1913	*-1913
Energy industries own use	..	..	..	-713	..	..	..	-7195	..	-7907	..
Losses	..	..	..	..	..	..	..	-12336	..	-12336	..
Final consumption	28	3309	..	97808	*16318	*20196	..	53898	..	191558	*20196
Final energy consumption	28	3309	..	94729	*16318	*20196	..	53898	..	188479	*20196
Manufacturing, const., mining	28	*373	..	56120	*16304	*14978	..	9049	..	96853	*14978
Iron and steel	..	11	..	..	..	..	..	..	..	11	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	21420	..	..	..	..	..	21420	..
Food and tobacco	..	..	..	2311	..	*14256	..	..	..	*16567	*14256
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	408	..	..	..	272	..	680	..
Industries n.e.s	28	*362	..	31981	*16304	*722	..	8776	..	58175	*722
Transport	..	..	..	9012	..	..	..	924	..	9936	..
Road	..	..	..	7586	..	..	..	..	..	7586	..
Rail	..	..	..	..	..	..	..	924	..	924	..
Domestic aviation	..	..	..	111	..	..	..	..	..	111	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	1316	..	..	..	..	..	1316	..
Other	..	2936	..	29597	14	*5218	..	43926	..	81690	*5218
Agriculture, forestry, fishing	..	..	..	3422	..	*522	..	828	..	4771	*522
Commerce, public services	..	..	..	4779	..	..	..	1679	..	6458	..
Households	..	2000	..	13810	..	728	..	33941	..	50479	728
Other consumers	..	*936	..	7586	14	3968	..	7478	..	19982	3968
Non-energy use	..	..	..	3079	..	..	..	..	..	3079	..

Curaçao

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	..	..	821	..	821	821
Imports	..	..	0	119589	0	2	..	..	..	119591	2
Exports	..	..	..	0	..	..	..	..	..	0	..
International marine bunkers	..	..	..	-80428	..	..	..	..	..	-80428	..
International aviation bunkers	..	..	..	-3213	..	..	..	..	..	-3213	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	0	35948	0	2	..	821	..	36771	823
Statistical difference	..	..	0	-2274	0	0	..	0	..	-2274	821
Transfers	..	..	0	0	..	..	..	..	..	0	..
Transformation	..	..	0	-7227	..	..	..	2344	..	-4882	..
Electricity plants	..	..	..	-7227	..	..	..	2344	..	-4882	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	0	0	..	..	..	..	..	0	..
Oil refineries	..	..	0	0	..	..	..	..	..	0	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	0	0	..	..	-63	..	-63	..
Losses	..	..	..	..	..	..	..	-347	..	-347	..
Final consumption	..	..	..	30995	..	*2	..	2755	..	33752	*2
Final energy consumption	..	..	..	25991	..	*2	..	2755	..	28748	*2
Manufacturing, const., mining	..	..	..	6340	..	..	..	852	..	7192	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	6340	..	..	..	852	..	7192	..
Transport	..	..	..	17377	..	..	..	..	..	17377	..
Road	..	..	..	17377	..	..	..	..	..	17377	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2274	..	*2	..	1902	..	4179	*2
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	841	..	841	..
Households	..	..	..	2274	..	*2	..	1061	..	3337	*2
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	5004	..	..	..	..	..	5004	..

Curaçao

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	..	..	769	..	769	769
Imports	..	..	..	96349	..	2	..	..	..	96351	2
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-65636	..	..	..	..	..	-65636	..
International aviation bunkers	..	..	..	-1605	..	..	..	..	..	-1605	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	..	29108	..	2	..	769	..	29879	771
Statistical difference	..	..	..	-2245	..	0	..	0	..	-2245	769
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-5931	..	..	..	2252	..	-3678	..
Electricity plants	..	..	..	-5931	..	..	..	2252	..	-3678	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-60	..	-60	..
Losses	..	..	..	..	..	..	..	-332	..	-332	..
Final consumption	..	..	..	25423	..	*2	..	2629	..	28054	*2
Final energy consumption	..	..	..	21339	..	*2	..	2629	..	23971	*2
Manufacturing, const., mining	..	..	..	5174	..	..	..	744	..	5917	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	5174	..	..	..	744	..	5917	..
Transport	..	..	..	13920	..	..	..	..	..	13920	..
Road	..	..	..	13920	..	..	..	..	..	13920	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2245	..	*2	..	1885	..	4133	*2
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	818	..	818	..
Households	..	..	..	2245	..	*2	..	1068	..	3315	*2
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	4084	..	..	..	..	..	4084	..

Cyprus

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	1889	..	1645	3062	6596	6381
Imports	837	..	..	109183	..	3023	..	..	..	113044	1990
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-11633	..	..	..	..	..	-11633	..
International aviation bunkers	..	..	..	-13019	..	..	..	..	..	-13019	..
Stock changes	-123	..	..	124	..	-149	..	..	..	-148	-97
Total energy supply	714	..	..	84655	..	4763	..	1645	3062	94840	8274
Statistical difference	0	..	..	-172	..	10	..	-2	0	-164	1654
Transfers	..	..	..	173	..	..	..	..	..	173	..
Transformation	..	..	..	-42348	..	-398	..	16865	51	-25830	-398
Electricity plants	..	..	..	-42348	..	..	..	16656	..	-25692	..
CHP plants	..	..	..	..	..	-345	..	209	51	-85	-345
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-53	..	..	..	-53	-53
Energy industries own use	..	..	..	-1	..	..	..	-845	0	-846	..
Losses	..	..	..	..	..	..	..	-662	..	-662	..
Final consumption	714	..	..	42650	..	4355	..	17005	3114	67838	6222
Final energy consumption	714	..	..	40983	..	4355	..	17005	3114	66172	6222
Manufacturing, const., mining	714	..	..	4449	..	2535	..	1915	17	9630	1356
Iron and steel	..	..	..	0	..	..	..	9	..	9	..
Chemical and petrochemical	..	..	..	110	..	18	..	170	17	315	35
Non-ferrous metals	..	..	..	34	..	..	..	..	..	34	..
Non-metallic minerals	714	..	..	2526	..	2353	..	622	..	6215	1157
Transport equipment	..	..	..	0	..	..	..	7	..	7	..
Machinery	..	..	..	19	..	..	..	82	..	102	..
Mining and quarrying	..	..	..	304	..	..	..	99	..	403	..
Food and tobacco	..	..	..	924	..	164	..	660	..	1748	164
Paper, pulp and printing	..	..	..	43	..	..	..	57	..	100	..
Wood and wood products	..	..	..	1	..	..	..	23	..	24	..
Textile and leather	..	..	..	1	..	..	..	18	..	19	..
Construction	..	..	..	443	..	..	..	31	..	473	..
Industries n.e.s	0	..	..	44	..	0	..	138	0	182	0
Transport	..	..	..	28659	..	447	..	..	..	29106	447
Road	..	..	..	28564	..	447	..	..	..	29011	447
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	58	..	..	..	..	..	58	..
Domestic navigation	..	..	..	38	..	..	..	..	..	38	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	7875	..	1373	..	15090	3097	27435	4419
Agriculture, forestry, fishing	..	..	..	1162	..	119	..	568	51	1901	119
Commerce, public services	..	..	..	1684	..	237	..	7818	457	10196	694
Households	..	..	..	4669	..	1018	..	6378	2589	14654	3606
Other consumers	..	..	..	360	..	..	..	325	..	685	..
Non-energy use	..	..	..	1666	..	..	..	..	..	1666	..

Cyprus

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	1952	..	1930	3114	6996	6651
Imports	610	..	..	95004	..	4188	..	..	..	99801	2953
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-11516	..	..	..	..	..	-11516	..
International aviation bunkers	..	..	..	-3985	..	..	..	..	..	-3985	..
Stock changes	-31	..	..	-1740	..	-116	..	..	..	-1887	-98
Total energy supply	579	..	..	77762	..	6024	..	1930	3114	89408	9506
Statistical difference	0	..	..	94	..	-1	..	95	0	189	1929
Transfers	..	..	..	147	..	..	..	..	..	147	..
Transformation	..	..	..	-39140	..	-383	..	15527	37	-23959	-383
Electricity plants	..	..	..	-39140	..	..	..	15309	..	-23831	..
CHP plants	..	..	..	..	..	-337	..	218	37	-82	-337
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-46	..	..	..	-46	-46
Energy industries own use	..	..	..	-267	..	..	..	-742	0	-1009	..
Losses	..	..	..	..	..	..	..	-863	..	-863	..
Final consumption	579	..	..	38408	..	5641	..	15757	3151	63535	7193
Final energy consumption	579	..	..	36868	..	5641	..	15757	3151	61996	7193
Manufacturing, const., mining	579	..	..	4476	..	3189	..	1914	17	10174	1644
Iron and steel	..	..	..	0	..	..	..	10	..	10	..
Chemical and petrochemical	..	..	..	107	..	14	..	178	17	316	31
Non-ferrous metals	..	..	..	50	..	..	..	..	..	50	..
Non-metallic minerals	579	..	..	2711	..	3040	..	664	..	6994	1478
Transport equipment	..	..	..	0	..	..	..	7	..	7	..
Machinery	..	..	..	25	..	..	..	72	..	96	..
Mining and quarrying	..	..	..	218	..	..	..	76	..	293	..
Food and tobacco	..	..	..	858	..	135	..	648	..	1641	135
Paper, pulp and printing	..	..	..	42	..	..	..	50	..	92	..
Wood and wood products	..	..	..	2	..	..	..	22	..	23	..
Textile and leather	..	..	..	1	..	..	..	16	..	17	..
Construction	..	..	..	412	..	..	..	35	..	447	..
Industries n.e.s	0	..	..	52	..	0	..	136	0	188	0
Transport	..	..	..	24978	..	1058	..	..	..	26036	1058
Road	..	..	..	24907	..	1058	..	..	..	25965	1058
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	53	..	..	..	..	..	53	..
Domestic navigation	..	..	..	17	..	..	..	..	..	17	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	7415	..	1394	..	13843	3134	25786	4491
Agriculture, forestry, fishing	..	..	..	1208	..	137	..	595	37	1977	137
Commerce, public services	..	..	..	1228	..	313	..	6484	465	8490	778
Households	..	..	..	4608	..	943	..	6501	2632	14685	3576
Other consumers	..	..	..	371	..	..	..	264	..	634	..
Non-energy use	..	..	..	1539	..	..	..	..	..	1539	..

Czechia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	562527	..	6706	..	7224	195934	327512	18071	1436	1119409	199085
Imports	101973	17254	331344	169510	328929	17236	..	39694	46	1005986	17236
Exports	-47355	-19561	..	-95248	..	*-19624	..	-86842	-74	-268705	*-19624
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-17861	..	..	..	..	..	-17861	..
Stock changes	-17997	108	1277	1609	-36453	-206	..	..	..	-51661	-206
Total energy supply	599148	-2199	339328	58010	299699	193340	327512	-29077	1408	1787169	196491
Statistical difference	920	-1323	0	-4339	0	0	0	4157	3294	2708	18071
Transfers	..	..	7839	-7157	..	..	..	..	..	682	..
Transformation	-547140	55751	-347167	346817	-70706	*-54400	-327512	290956	115327	-538074	*-51289
Electricity plants	-312340	..	..	-285	-23783	-503	-326659	233901	-395	-430064	-503
CHP plants	-124774	-25631	..	-1724	-21442	*-51535	-853	57138	88245	-80578	*-48836
Heat plants	-1723	-43	..	-218	-25480	*-2362	..	-84	27477	-2433	*-1950
Coke ovens	-82251	88706	..	..	..	..	..	..	..	6455	..
Briquetting plants	-2917	3140	..	..	..	..	..	..	..	224	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-15894	12670	..	..	..	..	..	..	..	-3224	..
Blast furnaces	-7242	-27912	..	..	..	..	..	..	..	-35154	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-348391	349045	..	..	..	..	..	654	..
Other transformation	..	4822	1225	0	..	..	..	..	..	6046	..
Energy industries own use	-9562	-15006	..	-9663	-4107	..	..	-31943	-21537	-91818	..
Losses	-434	-1082	..	..	-3634	..	..	-15480	-6164	-26794	..
Final consumption	41092	38788	..	392346	221252	*138940	..	210299	85740	1128457	*127131
Final energy consumption	40969	27614	..	286666	217181	*138940	..	210299	85740	1007410	*127131
Manufacturing, const., mining	19223	23138	..	6093	84969	*31091	..	87397	24122	276032	*20057
Iron and steel	1750	18565	..	..	7243	*1	..	8051	3093	38701	*1
Chemical and petrochemical	9573	1181	..	2857	10229	140	..	11849	7354	43182	10
Non-ferrous metals	10	132	..	..	2143	*3	..	1448	42	3777	*3
Non-metallic minerals	4390	2873	..	256	21334	10953	..	8630	528	48964	*65
Transport equipment	92	1	..	47	7895	*12	..	11480	1997	21524	*12
Machinery	171	123	..	232	9789	*138	..	15691	2586	28731	*138
Mining and quarrying	38	1	..	81	1944	*5	..	1350	41	3460	*5
Food and tobacco	1466	206	..	225	11085	*207	..	6618	3497	23304	*207
Paper, pulp and printing	1526	..	..	47	4483	*13947	..	6900	1269	28173	*13947
Wood and wood products	3	1	..	178	697	*5407	..	1954	662	*8902	*5407
Textile and leather	83	1	..	47	2047	*6	..	2528	422	5135	*6
Construction	46	50	..	1988	2591	*54	..	2116	344	7190	*54
Industries n.e.s	74	4	..	133	3490	*220	..	8782	2285	14989	*203
Transport	14	..	..	263003	4063	14169	..	6362	..	287611	14169
Road	..	..	..	257416	3156	13985	..	248	..	274806	13985
Rail	14	..	..	3342	..	184	..	5896	..	9435	184
Domestic aviation	..	..	..	2029	..	..	..	..	..	2029	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	907	..	..	175	..	1082	..
Transport, n.e.s	..	..	..	..	..	..	..	43	..	43	..
Other	21733	4476	..	17571	128148	*93680	..	116540	61619	443767	*92906
Agriculture, forestry, fishing	199	13	..	14213	2734	5585	..	3526	369	26641	5585
Commerce, public services	662	398	..	892	49056	3655	..	58089	19986	132738	2281
Households	20872	4066	..	2034	75169	*84440	..	54925	41263	282768	*85040
Other consumers	..	..	..	432	1188	..	..	..	..	1620	..
Non-energy use	122	11174	..	105680	4071	..	..	..	..	121047	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	427413	..	4056	..	6809	203332	325254	18468	1383	986716	206492
Imports	98459	16344	264366	178960	262101	19120	..	48125	47	887522	19120
Exports	-28818	-18130	..	-76694	..	*-21006	..	-84675	-69	-229392	*-21006
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4851	..	..	..	..	..	-4851	..
Stock changes	13737	1176	-8593	-531	35726	-647	..	..	..	40867	-647
Total energy supply	510792	-610	259829	96883	304636	200799	325254	-18082	1362	1680862	203958
Statistical difference	-1962	-1172	0	-4520	25	0	0	2138	2383	-3109	18468
Transfers	..	..	10211	-9670	..	..	..	..	..	541	..
Transformation	-464316	49736	-270040	271565	-78177	*-57322	-325254	270264	111958	-491585	*-53929
Electricity plants	-243997	..	..	-162	-30601	-454	-324467	212458	-407	-387631	-454
CHP plants	-120604	-21745	..	-1281	-22987	*-54364	-787	57881	85997	-77890	*-51401
Heat plants	-1243	-29	..	-261	-24614	*-2478	..	-75	26369	-2331	*-2048
Coke ovens	-77146	83094	..	..	..	..	..	..	..	5949	..
Briquetting plants	-3319	3576	..	..	..	..	..	..	..	257	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-10634	9265	..	..	..	..	..	..	..	-1369	..
Blast furnaces	-7374	-26810	..	..	..	..	..	..	..	-34184	..
NGL plants & gas blending	..	..	..	..	25	-25	..	..	..	0	-25
Oil refineries	..	..	-271462	273269	..	..	..	..	..	1807	..
Other transformation	..	2385	1422	0	..	..	..	..	..	3807	..
Energy industries own use	-8172	-14274	..	-7519	-3457	..	..	-29920	-20849	-84191	..
Losses	-149	-835	..	..	-3017	..	..	-14821	-6401	-25223	..
Final consumption	40116	35189	..	355779	219960	*143477	..	205303	83688	1083512	*131561
Final energy consumption	40081	26382	..	270386	215974	*143477	..	205303	83688	985289	*131561
Manufacturing, const., mining	19346	22443	..	8134	85156	*32596	..	82982	22566	273225	*21305
Iron and steel	3414	18465	..	..	6942	0	..	7732	2718	39271	0
Chemical and petrochemical	8944	1058	..	3968	11757	136	..	10745	6985	43593	9
Non-ferrous metals	11	128	..	..	1917	*3	..	1322	36	3417	*3
Non-metallic minerals	3426	2440	..	542	21270	11195	..	8362	423	47657	*81
Transport equipment	125	1	..	135	7472	*10	..	10408	1926	20078	*10
Machinery	154	92	..	317	9330	*132	..	14864	2503	27392	*132
Mining and quarrying	34	0	..	81	1858	*4	..	1270	35	3282	*4
Food and tobacco	1528	179	..	273	11959	162	..	6616	3386	24103	162
Paper, pulp and printing	1559	..	..	135	4413	*14727	..	7186	1314	*29334	*14727
Wood and wood products	7	2	..	313	484	*5934	..	2077	646	*9464	*5934
Textile and leather	47	2	..	95	2152	*5	..	2409	354	5064	*5
Construction	27	73	..	1644	2166	*50	..	1990	323	6272	*50
Industries n.e.s	71	3	..	632	3437	*238	..	8000	1916	14296	*188
Transport	8	..	..	244295	4831	15552	..	5919	..	270605	15552
Road	..	..	..	239403	3210	15368	..	256	..	258237	15368
Rail	8	..	..	2955	..	184	..	5428	..	8575	184
Domestic aviation	..	..	..	1764	..	..	..	..	..	1764	..
Domestic navigation	..	..	..	172	..	..	..	..	..	172	..
Pipeline transport	..	..	..	..	1621	..	..	196	..	1817	..
Transport, n.e.s	..	..	..	..	..	..	..	39	..	39	..
Other	20726	3939	..	17957	125986	*95328	..	116402	61122	441460	*94704
Agriculture, forestry, fishing	166	12	..	14382	2477	5673	..	3594	425	26729	5673
Commerce, public services	536	239	..	967	44287	3473	..	55307	19218	124028	2233
Households	20024	3687	..	2176	77707	*86182	..	57501	41478	288755	*86798
Other consumers	..	..	..	432	1516	..	..	..	..	1947	..
Non-energy use	36	8807	..	85394	3986	..	..	..	..	98222	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	49492	..	..	1210332	..	39868	..	1299692	1250199
Imports	..	..	..	42392	..	..	..	1386	..	43778	..
Exports	..	..	-49492	..	..	..	..	-893	..	-50385	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-5323	..	..	..	..	..	-5323	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	0	37069	..	1210332	..	40361	..	1287761	1250199
Statistical difference	..	..	0	113	..	-25439	..	0	..	-25326	14429
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-6367	..	-478576	..	*3547	..	-481395	-478576
Electricity plants	..	..	..	*-6367	..	-4131	..	*3547	..	*-6950	-4131
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-474445	..	..	..	-474445	-474445
Energy industries own use	..	..	..	..	..	..	..	*-2780	..	*-2780	..
Losses	..	..	..	..	..	..	..	-7710	..	-7710	..
Final consumption	..	..	..	30589	..	757195	..	33419	..	821203	757195
Final energy consumption	..	..	..	30405	..	757195	..	33419	..	821019	757195
Manufacturing, const., mining	..	..	..	232	..	14719	..	22445	..	37396	14719
Iron and steel	..	..	..	..	..	..	..	65	..	65	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	232	..	..	..	418	..	650	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	15301	..	15301	..
Food and tobacco	..	..	..	..	..	..	..	110	..	110	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	0	..	14719	..	6551	..	21270	14719
Transport	..	..	..	30170	..	..	..	39	..	30210	..
Road	..	..	..	26097	..	..	..	..	..	26097	..
Rail	..	..	..	..	..	..	..	39	..	39	..
Domestic aviation	..	..	..	1	..	..	..	..	..	1	..
Domestic navigation	..	..	..	4073	..	..	..	..	..	4073	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2	..	742476	..	10935	..	753414	742476
Agriculture, forestry, fishing	..	..	..	..	..	8531	..	..	..	8531	8531
Commerce, public services	..	..	..	..	..	..	..	1255	..	1255	..
Households	..	..	..	2	..	733945	..	9680	..	743628	733945
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	184	..	..	..	..	..	184	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	47210	..	..	1225627	..	42998	..	1315835	1268626
Imports	..	..	..	43608	..	..	..	1476	..	45083	..
Exports	..	..	-47210	..	..	..	..	-625	..	-47835	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4852	..	..	..	..	..	-4852	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	0	38756	..	1225627	..	43849	..	1308232	1268626
Statistical difference	..	..	0	98	..	-36751	..	0	..	-36653	6247
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-6366	..	-489426	..	*3547	..	-492245	-489426
Electricity plants	..	..	..	*-6366	..	-4131	..	*3547	..	*-6950	-4131
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-485295	..	..	..	-485295	-485295
Energy industries own use	..	..	..	..	..	..	..	*-4041	..	*-4041	..
Losses	..	..	..	..	..	..	..	-8315	..	-8315	..
Final consumption	..	..	..	32293	..	772952	..	35040	..	840285	772952
Final energy consumption	..	..	..	32105	..	772952	..	35040	..	840097	772952
Manufacturing, const., mining	..	..	..	47	..	14905	..	23204	..	38156	14905
Iron and steel	..	..	..	..	..	..	..	70	..	70	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	47	..	..	..	451	..	498	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	15500	..	15500	..
Food and tobacco	..	..	..	..	..	..	..	118	..	118	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	0	..	14905	..	7065	..	21970	14905
Transport	..	..	..	32055	..	..	..	42	..	32098	..
Road	..	..	..	27953	..	..	..	..	..	27953	..
Rail	..	..	..	..	..	..	..	42	..	42	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	4103	..	..	..	..	..	4103	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2	..	758047	..	11794	..	769843	758047
Agriculture, forestry, fishing	..	..	..	..	..	8639	..	..	..	8639	8639
Commerce, public services	..	..	..	..	..	..	..	1354	..	1354	..
Households	..	..	..	2	..	749408	..	10440	..	759851	749408
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	187	..	..	..	..	..	187	..

Denmark

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	215741	..	115740	115009	..	61668	3027	511186	161777
Imports	57086	260	216598	302018	41856	*79343	..	57535	107	754803	*76508
Exports	-1095	..	-98962	-274991	-49442	-1249	..	-36616	..	-462356	-1249
International marine bunkers	..	..	..	-31002	..	..	..	..	..	-31002	..
International aviation bunkers	..	..	..	-44377	..	..	..	..	..	-44377	..
Stock changes	-19536	32	-6495	-32057	-2259	-286	..	..	..	-60602	-286
Total energy supply	36455	292	326881	-80410	105895	192818	..	82587	3134	667653	236750
Statistical difference	-1309	0	-1829	6804	1078	*121	..	64	4	4933	*64171
Transfers	..	..	43075	-43356	..	..	..	..	..	-282	..
Transformation	-33552	..	-371785	369504	-20278	*-134564	..	43051	129861	-17763	*-115870
Electricity plants	..	..	..	-264	..	-13	..	76	..	-200	-13
CHP plants	-33508	..	..	-2655	-19197	*-101365	..	44538	89488	-22701	*-83833
Heat plants	-43	..	..	-401	-10687	*-23579	..	-1563	40373	4099	*-22419
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	9607	-9607	..	..	..	0	-9607
Oil refineries	..	..	-371785	372824	..	..	..	..	..	1039	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-14579	-19762	-128	..	-8732	-903	-44104	-128
Losses	..	..	..	..	-129	..	..	-5782	-26297	-32208	..
Final consumption	4213	293	..	224356	64648	*58005	..	111060	105791	568364	*56581
Final energy consumption	4213	293	..	215931	64648	*58005	..	111060	105791	559939	*56581
Manufacturing, const., mining	3994	293	..	18165	28338	*8634	..	29947	3144	92515	*6945
Iron and steel	..	..	..	99	1891	0	..	1637	180	3807	0
Chemical and petrochemical	..	..	..	314	4060	..	..	4987	548	9908	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2827	214	..	8703	5231	3386	..	3006	331	23699	1731
Transport equipment	..	..	..	53	150	*19	..	352	39	613	*19
Machinery	..	..	..	667	2071	*630	..	4748	522	8639	*620
Mining and quarrying	95	..	..	859	767	*382	..	281	31	2416	*382
Food and tobacco	1072	78	..	1798	11767	886	..	8496	934	25032	886
Paper, pulp and printing	..	..	..	112	1116	*316	..	1165	128	2837	*313
Wood and wood products	..	..	..	137	107	*2504	..	739	81	*3569	*2504
Textile and leather	..	..	..	6	193	*26	..	378	42	646	*26
Construction	..	..	..	5280	311	0	..	1360	..	6951	0
Industries n.e.s	0	0	..	136	673	*483	..	2799	308	4399	*464
Transport	..	..	..	169652	444	9341	..	1664	..	181101	9341
Road	..	..	..	159701	333	9341	..	181	..	169557	9341
Rail	..	..	..	3043	..	..	..	1483	..	4526	..
Domestic aviation	..	..	..	1349	..	..	..	..	..	1349	..
Domestic navigation	..	..	..	5120	..	..	..	..	..	5120	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	439	111	..	..	..	..	550	..
Other	218	..	..	28114	35866	*40029	..	79449	102647	286323	*40294
Agriculture, forestry, fishing	218	..	..	17116	1478	*2261	..	6575	1548	29196	*2261
Commerce, public services	..	..	..	1472	8409	*2433	..	36004	31964	80282	*2178
Households	..	..	..	8564	25782	*35335	..	36870	69135	175687	*35854
Other consumers	..	..	..	961	196	..	..	..	..	1158	..
Non-energy use	..	..	..	8425	..	..	..	..	..	8425	..

Denmark

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	151369	..	49863	117085	..	63100	3320	384737	165739
Imports	26628	327	200734	298996	92731	84284	..	66938	107	770746	81247
Exports	-4650	..	-46833	-297238	-59641	-2341	..	-42161	..	-452864	-2341
International marine bunkers	..	..	..	-23440	..	..	..	..	..	-23440	..
International aviation bunkers	..	..	..	-14123	..	..	..	..	..	-14123	..
Stock changes	7672	-238	-1470	-30115	5483	-896	..	..	..	-19564	-896
Total energy supply	29651	90	303799	-65920	88435	198133	..	87877	3427	645491	243749
Statistical difference	-3335	-250	-1715	2329	5198	-430	..	67	-20	1845	65356
Transfers	..	..	46451	-46678	..	..	..	..	..	-227	..
Transformation	-28886	..	-351965	349805	-6542	*-142307	..	37173	125412	-17310	*-123434
Electricity plants	..	..	..	-239	..	-11	..	67	..	-183	-11
CHP plants	-28874	..	..	-2689	-11044	*-104771	..	40272	84172	-22934	*-87093
Heat plants	-13	..	..	-354	-9926	*-23097	..	-3166	41241	4685	*-21902
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	14428	-14428	..	..	..	0	-14428
Oil refineries	..	..	-351965	353087	..	..	..	..	..	1122	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-13717	-13436	-117	..	-8735	-728	-36733	-117
Losses	..	..	..	..	-115	..	..	-3820	-25506	-29441	..
Final consumption	4099	340	..	221160	63143	*56139	..	112428	102625	559934	*54842
Final energy consumption	4099	340	..	202935	63143	*56139	..	112428	102625	541709	*54842
Manufacturing, const., mining	3973	340	..	19170	27934	*8228	..	30981	3648	94274	*6600
Iron and steel	..	..	..	102	1860	..	..	1692	209	3863	..
Chemical and petrochemical	..	..	..	344	3998	..	..	5155	636	10134	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2813	249	..	8896	5147	3266	..	3108	384	23862	1671
Transport equipment	..	..	..	55	148	*19	..	363	45	630	*19
Machinery	..	..	..	685	2038	*627	..	4909	606	8865	*618
Mining and quarrying	95	..	..	884	755	*381	..	291	36	2441	*381
Food and tobacco	1066	91	..	2004	11580	616	..	8784	1084	25226	616
Paper, pulp and printing	..	..	..	114	1099	*315	..	1204	149	2880	*312
Wood and wood products	..	..	..	151	105	*2496	..	764	94	*3611	*2496
Textile and leather	..	..	..	7	190	*26	..	391	48	662	*26
Construction	..	..	..	5797	351	..	..	1425	..	7573	..
Industries n.e.s	0	0	..	132	663	*480	..	2894	357	4527	*462
Transport	..	..	..	156637	462	10407	..	1870	..	169376	10407
Road	..	..	..	147809	332	10407	..	344	..	158891	10407
Rail	..	..	..	2673	..	..	..	1526	..	4199	..
Domestic aviation	..	..	..	724	..	..	..	..	..	724	..
Domestic navigation	..	..	..	4941	..	..	..	..	..	4941	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	491	130	..	..	..	..	621	..
Other	126	..	..	27128	34747	*37504	..	79577	98977	278058	*37834
Agriculture, forestry, fishing	126	..	..	16586	1504	*2198	..	6504	1548	28466	*2198
Commerce, public services	..	..	..	1569	8304	*2077	..	33668	30699	76316	*1888
Households	..	..	..	7419	24787	*33229	..	39405	66730	171571	*33748
Other consumers	..	..	..	1554	152	..	..	..	..	1706	..
Non-energy use	..	..	..	18225	..	..	..	..	..	18225	..

Djibouti

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	3696	..	2	3698	3698
Imports	..	10858	..	..	0	*1850	12708	0
Exports	..	..	..	..	-150	..	-150	-150
International marine bunkers	..	*-1619	..	..	..	..	*-1619	..
International aviation bunkers	..	*-3563	..	..	..	..	*-3563	..
Stock changes	..	*-430	..	..	..	..	*-430	..
Total energy supply	..	5246	..	3696	-150	*1852	10644	3549
Statistical Difference	..	*-47	..	0	0	*-59	-107	2
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-937	..	*-3001	1615	329	*-1995	*-1386
Electricity plants	..	*-937	..	..	..	329	*-609	..
Charcoal plants	..	..	..	*-3001	1615	..	*-1386	*-1386
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-432	*-432	..
Final consumption	..	*4355	..	*695	*1466	*1808	*8324	*2161
Final energy consumption	..	*4080	..	*695	*1466	*1808	*8049	*2161
Manufacturing, const., mining	..	*322	..	..	..	..	*322	..
Transport	..	*1980	..	..	..	..	*1980	..
Road	..	*1980	..	..	..	..	*1980	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1779	..	*695	*1466	*1808	*5747	*2161
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*378	..	..	..	*732	*1111	..
Households	..	*682	..	*695	*1466	*1076	*3918	*2161
Other consumers	..	*719	..	..	..	..	*719	..
Non-energy use	..	276	..	..	..	..	276	..
2020								
Primary production	..	..	..	3743	..	*2	3745	3745
Imports	..	9518	..	..	0	1806	11324	0
Exports	..	..	..	..	-150	..	-150	-150
International marine bunkers	..	*-1406	..	..	..	..	*-1406	..
International aviation bunkers	..	*-3352	..	..	..	..	*-3352	..
Stock changes	..	*-430	..	..	..	..	*-430	..
Total energy supply	..	4330	..	3743	-150	1808	9731	3595
Statistical Difference	..	0	..	0	0	*-52	-52	2
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1256	..	*-3040	1636	451	*-2208	*-1404
Electricity plants	..	*-1256	..	..	..	451	*-804	..
Charcoal plants	..	..	..	*-3040	1636	..	*-1404	*-1404
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-450	*-450	..
Final consumption	..	*3074	..	*702	*1487	*1861	*7125	*2189
Final energy consumption	..	*2838	..	*702	*1487	*1861	*6888	*2189
Manufacturing, const., mining	..	*322	..	..	..	..	*322	..
Transport	..	*1497	..	..	..	..	*1497	..
Road	..	*1497	..	..	..	..	*1497	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1019	..	*702	*1487	*1861	*5069	*2189
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*265	..	..	..	*754	*1019	..
Households	..	*617	..	*702	*1487	*1107	*3913	*2189
Other consumers	..	*137	..	..	..	..	*137	..
Non-energy use	..	237	..	..	..	..	237	..

Dominica

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	67	..	75	143	143
Imports	..	*2484	..	0	1	..	*2484	1
Exports	..	..	..	0	0	..	0	0
International marine bunkers	..	*-42	..	..	..	..	*-42	..
International aviation bunkers	..	*-27	..	..	..	..	*-27	..
Stock changes	..	*24	..	..	..	..	*24	..
Total energy supply	..	*2439	..	67	1	75	*2582	143
Statistical Difference	..	0	..	0	0	*-3	*-3	75
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1276	..	*-13	7	422	*-859	*-6
Electricity plants	..	*-1276	..	..	..	422	*-853	..
Charcoal plants	..	..	..	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-18	*-18	..
Losses	..	*-9	..	..	..	*-29	*-38	..
Final consumption	..	*1154	..	*55	*7	*453	*1669	*62
Final energy consumption	..	*1138	..	*55	*7	*453	*1653	*62
Manufacturing, const., mining	..	*147	..	..	..	*97	*244	..
Transport	..	*760	..	..	..	..	*760	..
Road	..	*760	..	..	..	..	*760	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*231	..	*55	*7	*357	*650	*62
Agriculture, forestry, fishing	..	*48	..	..	..	*14	*62	..
Commerce and public services	..	*50	..	..	..	*193	*243	..
Households	..	*129	..	*55	*7	136	*327	*62
Other consumers	..	*4	..	..	..	*14	*18	..
Non-energy use	..	*16	..	..	..	..	*16	..
2020								
Primary production	..	..	..	67	..	72	139	139
Imports	..	*2275	..	..	1	..	*2275	1
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	*-40	..	..	..	..	*-40	..
International aviation bunkers	..	*-26	..	..	..	..	*-26	..
Stock changes	..	*7	..	..	..	..	*7	..
Total energy supply	..	*2216	..	67	1	72	*2356	140
Statistical Difference	..	0	..	0	0	0	0	72
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1194	..	*-13	7	439	*-761	*-6
Electricity plants	..	*-1194	..	..	..	439	*-755	..
Charcoal plants	..	..	..	*-13	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-19	*-19	..
Losses	..	0	..	..	..	*-30	*-30	..
Final consumption	..	*1021	..	*54	*7	*463	*1546	*62
Final energy consumption	..	*1005	..	*54	*7	*463	*1530	*62
Manufacturing, const., mining	..	*131	..	..	..	*99	*230	..
Transport	..	*660	..	..	..	..	*660	..
Road	..	*660	..	..	..	..	*660	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*214	..	*54	*7	*364	*639	*62
Agriculture, forestry, fishing	..	*43	..	..	..	*14	*57	..
Commerce and public services	..	*62	..	..	..	*195	*256	..
Households	..	*107	..	*54	*7	147	*315	*62
Other consumers	..	*2	..	..	..	*8	*10	..
Non-energy use	..	*16	..	..	..	..	*16	..

Dominican Republic

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	32204	..	6248	..	38452	38452
Imports	31134	..	52858	254583	47102	..	..	..	..	385676	..
Exports	..	..	..	..	..	-118	..	..	..	-118	-118
International marine bunkers	..	..	..	..	-1436	..	..	..	..	-1436	..
International aviation bunkers	..	..	..	-20142	..	..	..	..	..	-20142	..
Stock changes	600	..	1432	848	-471	..	..	..	..	2410	..
Total energy supply	31734	..	54290	235290	45195	32086	..	6248	..	404843	38334
Statistical difference	-200	..	0	2704	431	0	..	-5815	..	-2881	6248
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-27675	..	-54290	-38658	-40647	-5397	..	65236	..	-101431	-5397
Electricity plants	-27675	..	..	-88236	-40647	-3595	..	65236	..	-94916	-3595
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-54290	49578	..	..	..	..	..	-4712	..
Other transformation	..	..	..	..	..	-1802	..	..	..	-1802	-1802
Energy industries own use	..	..	..	-2226	..	..	..	-2520	..	-4746	..
Losses	-800	..	..	..	..	..	..	-9273	..	-10072	..
Final consumption	3459	..	..	191702	4118	26689	..	65507	..	291475	26689
Final energy consumption	3459	..	..	174699	4118	26689	..	65507	..	274471	26689
Manufacturing, const., mining	3459	..	..	37772	3474	*7767	..	23112	..	75584	*7767
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	1395	677	..	..	2815	..	4887	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2843	..	..	26908	397	..	..	6641	..	36788	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	616	..	..	4082	1219	*7512	..	6659	..	20088	*7512
Paper, pulp and printing	..	..	..	269	..	..	..	956	..	1225	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	201	39	..	..	779	..	1019	..
Construction	..	..	..	1778	..	..	..	..	..	1778	..
Industries n.e.s	0	..	..	3139	1142	*255	..	5262	..	9799	*255
Transport	..	..	..	108577	643	..	..	228	..	109448	..
Road	..	..	..	106514	643	..	..	..	..	107157	..
Rail	..	..	..	22	..	..	..	228	..	250	..
Domestic aviation	..	..	..	2041	..	..	..	..	..	2041	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	28350	..	18922	..	42168	..	89440	18922
Agriculture, forestry, fishing	..	..	..	3261	..	..	..	4366	..	7627	..
Commerce, public services	..	..	..	3899	..	91	..	17169	..	21158	91
Households	..	..	..	21191	..	18831	..	20633	..	60654	18831
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	17003	..	..	..	..	..	17003	..

Dominican Republic

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	34489	..	9897	..	44385	44385
Imports	31101	..	21055	210665	47913	..	..	..	..	310734	..
Exports	..	..	..	..	..	-115	..	..	..	-115	-115
International marine bunkers	..	..	..	..	-2736	..	..	..	..	-2736	..
International aviation bunkers	..	..	..	-8992	..	..	..	..	..	-8992	..
Stock changes	599	..	..	829	-503	..	..	..	..	925	..
Total energy supply	31700	..	21055	202502	44674	34373	..	9897	..	344201	44270
Statistical difference	-203	..	0	2541	-2605	-1	..	-6025	..	-6293	9896
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-27748	..	-21055	-30285	-42521	-4859	..	49967	..	-76501	-4859
Electricity plants	-27748	..	..	-50123	-42521	-2978	..	49967	..	-73404	-2978
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-21055	19838	..	..	..	..	..	-1216	..
Other transformation	..	..	..	..	..	-1881	..	..	..	-1881	-1881
Energy industries own use	..	..	..	-1254	..	..	..	-2110	..	-3364	..
Losses	-802	..	..	..	..	..	..	-7765	..	-8567	..
Final consumption	3353	..	..	168423	4758	29515	..	56013	..	262062	29515
Final energy consumption	3353	..	..	157362	4758	29515	..	56013	..	251001	29515
Manufacturing, const., mining	3353	..	..	29888	4015	10231	..	19762	..	67249	10231
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	1178	782	..	..	2407	..	4367	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2756	..	..	20245	459	..	..	5678	..	29137	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	597	..	..	3589	1409	9976	..	5694	..	21265	9976
Paper, pulp and printing	..	..	..	199	..	..	..	817	..	1016	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	140	45	..	..	666	..	852	..
Construction	..	..	..	1727	..	..	..	..	..	1727	..
Industries n.e.s	0	..	..	2810	1320	255	..	4500	..	8885	255
Transport	..	..	..	98944	743	..	..	195	..	99882	..
Road	..	..	..	98000	743	..	..	..	..	98744	..
Rail	..	..	..	20	..	..	..	195	..	215	..
Domestic aviation	..	..	..	923	..	..	..	..	..	923	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	28530	..	19284	..	36056	..	83870	19284
Agriculture, forestry, fishing	..	..	..	2760	..	..	..	3733	..	6493	..
Commerce, public services	..	..	..	3838	..	95	..	14681	..	18613	95
Households	..	..	..	21932	..	19189	..	17642	..	58764	19189
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	11061	..	..	..	..	..	11061	..

Ecuador

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	1146747	..	22173	23653	..	89149	*102	1281825	112904
Imports	..	..	..	293795	..	..	..	21	..	293816	..
Exports	..	..	-805732	-120913	..	..	..	-6576	..	-933221	..
International marine bunkers	..	..	..	-23323	..	..	..	..	..	-23323	..
International aviation bunkers	..	..	..	-11387	..	..	..	..	..	-11387	..
Stock changes	..	..	20478	-1106	..	..	..	..	..	19372	..
Total energy supply	..	..	361493	137066	22173	23653	..	82595	*102	627082	112904
Statistical difference	..	..	1726	2957	0	0	..	1858	0	6542	89149
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-353092	269387	-20734	-5489	..	27073	..	-82855	-5489
Electricity plants	..	..	-16505	-40173	-15977	-867	..	27073	..	-46449	-867
CHP plants	..	..	..	..	..	-2992	..	..	..	-2992	-2992
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-6877	7166	..	..	..	..	..	289	..
Oil refineries	..	..	-329709	300729	..	..	..	..	..	-28980	..
Other transformation	..	..	..	1666	-4758	-1631	..	..	..	-4722	-1631
Energy industries own use	..	..	-6675	-18307	..	..	..	-1368	..	-26350	..
Losses	..	..	..	..	..	..	..	-15402	..	-15402	..
Final consumption	..	..	..	385189	1439	18164	..	91039	*102	495933	18266
Final energy consumption	..	..	..	385189	1439	18164	..	91039	*102	495933	18266
Manufacturing, const., mining	..	..	..	37032	1420	10699	..	37386	..	86538	10699
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	37032	1420	10699	..	37386	..	86538	10699
Transport	..	..	..	253354	..	1458	..	39	..	254851	1458
Road	..	..	..	237632	..	1458	..	39	..	239129	1458
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	3935	..	..	..	..	..	3935	..
Domestic navigation	..	..	..	11786	..	..	..	..	..	11786	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	94803	18	6007	..	53613	*102	154544	6109
Agriculture, forestry, fishing	..	..	..	5859	..	..	..	..	..	5859	..
Commerce, public services	..	..	..	7562	..	..	..	26064	*102	33728	*102
Households	..	..	..	40035	18	6007	..	27549	..	73610	6007
Other consumers	..	..	..	41347	..	..	..	..	..	41347	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Ecuador

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	1038170	..	18836	22154	..	88013	*102	1167276	110269
Imports	..	..	..	253853	..	..	..	903	..	254756	..
Exports	..	..	-743380	-118333	..	..	..	-4826	..	-866539	..
International marine bunkers	..	..	..	-6315	..	..	..	..	..	-6315	..
International aviation bunkers	..	..	..	-5787	..	..	..	..	..	-5787	..
Stock changes	..	..	-16706	-379	..	..	..	..	..	-17085	..
Total energy supply	..	..	278085	123041	18836	22154	..	84090	*102	526307	110269
Statistical difference	..	..	-22275	1316	0	0	..	12	0	-20947	88013
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-294112	223133	-17970	-4843	..	24480	..	-69312	-4843
Electricity plants	..	..	-16632	-34027	-13797	-1637	..	24480	..	-41614	-1637
CHP plants	..	..	..	..	..	-2378	..	..	..	-2378	-2378
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-6314	6564	..	..	..	..	..	250	..
Oil refineries	..	..	-271166	249024	..	..	..	..	..	-22142	..
Other transformation	..	..	..	1573	-4173	-828	..	..	..	-3429	-828
Energy industries own use	..	..	-6248	-15711	..	..	..	-1140	..	-23099	..
Losses	..	..	..	..	..	..	..	-15914	..	-15914	..
Final consumption	..	..	..	329147	866	17311	..	91504	*102	438930	17413
Final energy consumption	..	..	..	329147	866	17311	..	91504	*102	438930	17413
Manufacturing, const., mining	..	..	..	35476	849	10867	..	38504	..	85697	10867
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	35476	849	10867	..	38504	..	85697	10867
Transport	..	..	..	206774	..	740	..	39	..	207553	740
Road	..	..	..	194991	..	740	..	39	..	195769	740
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1849	..	..	..	..	..	1849	..
Domestic navigation	..	..	..	9934	..	..	..	..	..	9934	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	86897	17	5704	..	52961	*102	145680	5806
Agriculture, forestry, fishing	..	..	..	5313	..	..	..	..	..	5313	..
Commerce, public services	..	..	..	7192	..	..	..	23933	*102	31227	*102
Households	..	..	..	40837	17	5704	..	29028	..	75586	5704
Other consumers	..	..	..	33554	..	..	..	..	..	33554	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Egypt

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	1330851	..	2378704	166571	..	65810	..	3941936	232381
Imports	116404	..	221601	457396	..	54	..	266	..	795721	54
Exports	..	-4565	-357260	-121407	-173731	-1218	..	-1296	..	-659478	-1218
International marine bunkers	..	..	..	-2993	..	..	..	..	..	-2993	..
International aviation bunkers	..	..	..	-34701	..	..	..	..	..	-34701	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	116404	-4565	1195192	298294	2204972	165407	..	64780	..	4040484	231217
Statistical difference	0	0	-62645	50924	34130	0	..	-1282	..	21127	65810
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-15244	9958	-1257837	978848	-1353698	-82970	..	633594	..	-1087350	-82970
Electricity plants	..	..	..	-279265	-1353698	*-5753	..	633594	..	-1005122	*-5753
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-14532	13492	..	..	..	..	..	..	..	-1040	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-712	512	..	..	..	..	..	..	..	-200	..
Blast furnaces	..	-4046	..	..	..	..	..	..	..	-4046	..
NGL plants & gas blending	..	..	-52733	56431	..	..	..	..	..	3698	..
Oil refineries	..	..	-1205104	1201681	..	..	..	..	..	-3423	..
Other transformation	..	..	..	..	..	-77217	..	..	..	-77217	-77217
Energy industries own use	..	..	..	-36728	-219799	..	..	-22990	..	-279517	..
Losses	..	..	..	..	..	..	..	-113844	..	-113844	..
Final consumption	101160	5392	..	1189490	597345	*82437	..	562822	..	2538647	*82437
Final energy consumption	101160	5392	..	1117030	373962	*82437	..	562822	..	2242804	*82437
Manufacturing, const., mining	101160	5264	..	178456	264279	*18186	..	168784	..	736128	*18186
Iron and steel	..	5264	..	..	73134	..	..	..	..	78399	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	101160	..	..	..	597	..	..	..	..	101757	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	0	..	178456	190548	*18186	..	168784	..	555973	*18186
Transport	..	..	..	719435	14855	..	..	1909	..	736200	..
Road	..	..	..	682136	14855	..	..	..	..	696992	..
Rail	..	..	..	..	..	..	..	1909	..	1909	..
Domestic aviation	..	..	..	28362	..	..	..	..	..	28362	..
Domestic navigation	..	..	..	8937	..	..	..	..	..	8937	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	128	..	219139	94828	*64251	..	392129	..	770475	*64251
Agriculture, forestry, fishing	..	..	..	32274	..	..	..	27402	..	59676	..
Commerce, public services	..	..	..	..	..	..	..	143995	..	143995	..
Households	..	128	..	184171	94828	*64251	..	220732	..	564110	*64251
Other consumers	..	..	..	2695	..	..	..	..	..	2695	..
Non-energy use	..	..	..	72460	223383	..	..	..	..	295843	..

Egypt

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	1257728	..	2133477	175839	..	83632	5076	3655753	264548
Imports	45791	14374	537228	261502	73530	58	..	342	..	932825	58
Exports	..	-492	-424120	-347834	-73223	-1319	..	-3186	..	-850173	-1319
International marine bunkers	..	..	..	-13273	..	..	..	..	..	-13273	..
International aviation bunkers	..	..	..	-22914	..	..	..	..	..	-22914	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	45791	13882	1370836	-122519	2133784	174579	..	80788	5076	3702217	263287
Statistical difference	0	0	-12293	-22993	144868	0	..	-215	0	109368	85324
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1806	-4541	-1383129	1243815	-1201503	-83638	..	626292	-5076	-809586	-87022
Electricity plants	..	..	..	-77332	-1201503	*-5830	..	626292	-5076	-663450	*-9214
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-1727	1603	..	..	..	..	..	..	..	-124	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	-79	61	..	..	..	..	..	..	..	-18	..
Blast furnaces	..	-6205	..	..	..	..	..	..	..	-6205	..
NGL plants & gas blending	..	..	-52877	56586	..	..	..	..	..	3709	..
Oil refineries	..	..	-1330251	1264561	..	..	..	..	..	-65690	..
Other transformation	..	..	..	..	..	-77807	..	..	..	-77807	-77807
Energy industries own use	..	..	..	-35727	-220748	..	..	-21308	..	-277783	..
Losses	..	..	..	..	..	..	..	-119219	..	-119219	..
Final consumption	43986	9341	..	1108562	566665	*90941	..	566767	..	2386261	*90941
Final energy consumption	43986	9341	..	1030001	344247	*90941	..	566767	..	2085282	*90941
Manufacturing, const., mining	43986	9326	..	143101	230936	*26417	..	153417	..	607183	*26417
Iron and steel	..	9326	..	..	54895	..	..	..	..	64221	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	43986	..	..	..	..	..	..	..	..	43986	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	0	..	143101	176042	*26417	..	153417	..	498977	*26417
Transport	..	..	..	682409	19691	..	..	1977	..	704077	..
Road	..	..	..	660094	19691	..	..	..	..	679785	..
Rail	..	..	..	..	..	..	..	1977	..	1977	..
Domestic aviation	..	..	..	17838	..	..	..	..	..	17838	..
Domestic navigation	..	..	..	4477	..	..	..	..	..	4477	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	15	..	204491	93619	*64524	..	411373	..	774022	*64524
Agriculture, forestry, fishing	..	..	..	32421	..	..	..	27490	..	59911	..
Commerce, public services	..	..	..	..	..	..	..	138582	..	138582	..
Households	..	15	..	170731	93619	*64524	..	229461	..	558350	*64524
Other consumers	..	..	..	1339	..	..	..	*15840	..	*17179	..
Non-energy use	..	..	..	78561	222418	..	..	..	..	300979	..

El Salvador

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	20207	..	7251	53064	80522	80243
Imports	..	18	..	110312	..	..	..	5219	..	115549	..
Exports	..	..	..	-282	..	..	..	-568	..	-850	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-8091	..	..	..	..	..	-8091	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	18	..	101939	..	20207	..	11902	53064	187130	80243
Statistical difference	..	0	..	789	..	0	..	-628	0	162	12557
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-13220	..	-16069	..	14601	-53064	-67751	-63548
Electricity plants	..	..	..	-13220	..	-16067	..	11732	-53064	-70619	-63546
CHP plants	..	..	..	..	..	..	..	2869	..	2869	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1	..	..	..	-1	-1
Energy industries own use	..	..	..	..	..	..	..	-1433	..	-1433	..
Losses	..	..	..	..	..	..	..	-2865	..	-2865	..
Final consumption	..	18	..	87929	..	4138	..	22833	..	114919	4138
Final energy consumption	..	18	..	86669	..	4138	..	22833	..	113658	4138
Manufacturing, const., mining	..	18	..	18767	..	..	..	8041	..	26825	..
Iron and steel	..	18	..	..	..	..	..	..	..	18	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	2	..	2	..
Industries n.e.s	..	0	..	18767	..	..	..	8039	..	26805	..
Transport	..	..	..	53592	..	..	..	..	..	53592	..
Road	..	..	..	53571	..	..	..	..	..	53571	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	21	..	..	..	..	..	21	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	14311	..	4138	..	14792	..	33241	4138
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	442	..	..	..	6238	..	6680	..
Households	..	..	..	13869	..	4138	..	7112	..	25119	4138
Other consumers	..	..	..	..	..	..	..	1443	..	1443	..
Non-energy use	..	..	..	1261	..	..	..	..	..	1261	..

El Salvador

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	19969	..	10809	56052	86830	86620
Imports	..	14	..	93433	..	..	..	2787	..	96233	..
Exports	..	..	..	-339	..	..	..	-473	..	-812	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-3008	..	..	..	..	..	-3008	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	14	..	90086	..	19969	..	13123	56052	179243	86620
Statistical difference	..	0	..	6560	..	0	..	-425	0	6135	16414
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-8418	..	-16341	..	12049	-56052	-68761	-66578
Electricity plants	..	..	..	-8418	..	-16335	..	9219	-56052	-71586	-66573
CHP plants	..	..	..	..	..	..	..	2830	..	2830	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-5	..	..	..	-5	-5
Energy industries own use	..	..	..	..	..	..	..	-1342	..	-1342	..
Losses	..	..	..	..	..	..	..	-2693	..	-2693	..
Final consumption	..	14	..	75108	..	3628	..	21563	..	100312	3628
Final energy consumption	..	14	..	74039	..	3628	..	21563	..	99243	3628
Manufacturing, const., mining	..	14	..	16325	..	..	..	6842	..	23181	..
Iron and steel	..	14	..	..	..	..	..	..	..	14	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	2	..	2	..
Industries n.e.s	..	0	..	16325	..	..	..	6840	..	23165	..
Transport	..	..	..	46520	..	..	..	..	..	46520	..
Road	..	..	..	46507	..	..	..	..	..	46507	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	13	..	..	..	..	..	13	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	11194	..	3628	..	14721	..	29543	3628
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	373	..	..	..	5909	..	6282	..
Households	..	..	..	10821	..	3628	..	7524	..	21974	3628
Other consumers	..	..	..	..	..	..	..	1288	..	1288	..
Non-energy use	..	..	..	1069	..	..	..	..	..	1069	..

Equatorial Guinea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	346689	218957	4083	..	*1620	571349	5703
Imports	..	*12805	..	..	..	..	*12805	..
Exports	..	-341658	-164324	..	..	..	-505982	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1852	..	..	..	..	-1852	..
Stock changes	..	*19	..	..	..	..	*19	..
Total energy supply	..	16002	54633	4083	..	*1620	76339	5703
Statistical Difference	..	-9	0	0	0	*3	-7	1620
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-86	*-10201	*-602	324	*3287	*-7278	*-278
Electricity plants	..	*-86	*-10201	..	..	*3287	*-7000	..
Charcoal plants	..	..	..	*-602	324	..	*-278	*-278
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	*-4018	*-356	..	..	*-281	*-4655	..
Losses	..	..	..	..	..	*-504	*-504	..
Final consumption	..	11907	*44077	*3482	*324	*4119	*63909	*3806
Final energy consumption	..	11650	*44077	*3482	*324	*4119	*63652	*3806
Manufacturing, const., mining	..	*1204	*44077	..	..	*1710	*46991	..
Transport	..	8884	..	..	..	..	8884	..
Road	..	8884	..	..	..	..	8884	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1562	..	*3482	*324	2409	*7777	*3806
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*710	..	..	..	*882	*1592	..
Households	..	*331	..	*3482	*324	1426	*5563	*3806
Other consumers	..	521	..	..	..	*101	622	..
Non-energy use	..	*257	..	..	..	..	*257	..
2020								
Primary production	..	339907	206004	4083	..	*1638	551632	5721
Imports	..	*10357	..	..	..	..	*10357	..
Exports	..	-337222	-137687	..	..	..	-474908	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1349	..	..	..	..	-1349	..
Stock changes	..	2374	..	..	..	..	2374	..
Total energy supply	..	14066	68317	4083	..	*1638	88105	5721
Statistical Difference	..	0	0	0	0	*-418	-418	1638
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-86	*-9831	*-627	338	*3294	*-6912	*-290
Electricity plants	..	*-86	*-9831	..	..	*3294	*-6623	..
Charcoal plants	..	..	..	*-627	338	..	*-290	*-290
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	*-4018	*-354	..	..	*-234	*-4606	..
Losses	..	..	..	..	..	*-544	*-544	..
Final consumption	..	9962	*58133	*3456	*338	*4573	*76461	*3794
Final energy consumption	..	9717	*58133	*3456	*338	*4573	*76216	*3794
Manufacturing, const., mining	..	*1118	*58133	..	..	*1674	*60925	..
Transport	..	6345	..	..	..	..	6345	..
Road	..	6345	..	..	..	..	6345	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2254	..	*3456	*338	2899	8946	*3794
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*691	..	..	..	*936	*1627	..
Households	..	*350	..	*3456	*338	1855	*5999	*3794
Other consumers	..	1213	..	..	..	*108	1321	..
Non-energy use	..	*245	..	..	..	..	*245	..

Eritrea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	30411	..	48	30459	30459
Imports	..	9489	..	..	..	..	9489	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-900	..	..	..	..	-900	..
International aviation bunkers	..	-397	..	..	..	..	-397	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	8192	..	30411	..	48	38651	30459
Statistical Difference	..	15	..	0	-1	5	18	47
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-3865	..	-14440	4841	1259	-12205	-9599
Electricity plants	..	-3865	..	..	..	1259	-2606	..
Charcoal plants	..	..	..	-14440	4841	..	-9599	-9599
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-62	-62	..
Losses	..	..	..	..	..	-166	-166	..
Final consumption	..	4313	..	15971	4842	1075	26200	20813
Final energy consumption	..	4027	..	15971	4842	1075	25914	20813
Manufacturing, const., mining	..	296	..	..	..	189	485	..
Transport	..	3017	..	..	..	..	3017	..
Road	..	2925	..	..	..	..	2925	..
Domestic aviation	..	92	..	..	..	..	92	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	713	..	15971	4842	886	22412	20813
Agriculture, forestry, fishing	..	39	..	..	..	..	39	..
Commerce and public services	..	155	..	838	118	275	1385	956
Households	..	520	..	15133	4724	611	20988	19857
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	286	..	..	..	..	286	..
2020								
Primary production	..	..	..	30837	..	53	30890	30890
Imports	..	9084	..	..	..	..	9084	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-681	..	..	..	..	-681	..
International aviation bunkers	..	-140	..	..	..	..	-140	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	8263	..	30837	..	53	39153	30890
Statistical Difference	..	-29	..	0	0	5	-24	53
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-4054	..	-14640	4908	1298	-12488	-9732
Electricity plants	..	-4054	..	..	..	1298	-2756	..
Charcoal plants	..	..	..	-14640	4908	..	-9732	-9732
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-64	-64	..
Losses	..	..	..	..	..	-171	-171	..
Final consumption	..	4238	..	16198	4908	1111	26454	21105
Final energy consumption	..	3954	..	16198	4908	1111	26170	21105
Manufacturing, const., mining	..	295	..	..	..	196	490	..
Transport	..	2940	..	..	..	..	2940	..
Road	..	2907	..	..	..	..	2907	..
Domestic aviation	..	32	..	..	..	..	32	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	720	..	16198	4908	915	22740	21105
Agriculture, forestry, fishing	..	39	..	..	..	..	39	..
Commerce and public services	..	154	..	832	117	284	1387	950
Households	..	527	..	15365	4790	631	21314	20155
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	284	..	..	..	..	284	..

Estonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	146379	..	..	..	..	76815	..	2806	..	226001	78112
Imports	1214	..	..	78451	16778	2703	..	17500	..	116645	2445
Exports	..	-581	-44463	-21127	..	*-29455	..	-9734	..	-105360	*-29455
International marine bunkers	..	..	..	-6991	-852	..	..	..	..	-7844	..
International aviation bunkers	..	..	..	-2940	..	..	..	..	..	-2940	..
Stock changes	-5380	-84	..	-2676	..	*-1791	..	..	..	-9930	*-1791
Total energy supply	142214	-664	-44463	44716	15926	48271	..	10571	..	216571	49310
Statistical difference	0	0	0	0	0	-369	..	1693	-612	712	2438
Transfers	..	..	-1061	1104	..	..	..	..	..	43	..
Transformation	-137122	1465	45523	-562	-5139	*-28507	..	24610	21958	-77773	*-27470
Electricity plants	-47866	-9269	..	-283	..	*-2841	..	19326	..	-40934	*-2671
CHP plants	-4184	-3627	..	-36	-342	*-20221	..	5284	13402	-9724	*-19354
Heat plants	-564	-672	..	-242	-4797	*-5445	..	..	8556	-3164	*-5445
Coke ovens	-884	11787	..	..	..	..	..	..	..	10903	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-66614	..	45523	..	..	..	..	..	..	-21091	..
Gas works	-17010	3247	..	..	..	..	..	..	..	-13764	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-118	-801	..	-858	-691	*-20	..	-5348	-324	-8161	*-20
Losses	..	..	..	..	..	..	..	-1800	-2800	-4600	..
Final consumption	4973	..	..	44400	10095	*20113	..	26341	19446	125368	*19382
Final energy consumption	2135	..	..	41896	10095	*20113	..	26341	19446	120025	*19382
Manufacturing, const., mining	2032	..	..	2731	4165	*2239	..	7675	1401	20244	*1521
Iron and steel	..	..	..	..	18	0	..	29	..	47	0
Chemical and petrochemical	..	..	..	128	208	5	..	505	610	1456	5
Non-ferrous metals	..	..	..	..	18	0	..	10	..	28	0
Non-metallic minerals	2019	..	..	9	465	842	..	670	80	4085	124
Transport equipment	..	..	..	4	46	*17	..	214	70	351	*17
Machinery	..	..	..	86	142	*50	..	813	190	1280	*50
Mining and quarrying	..	..	..	42	216	0	..	64	4	326	0
Food and tobacco	..	..	..	510	1036	*31	..	1071	110	2758	*31
Paper, pulp and printing	..	..	..	14	1107	*170	..	1276	32	2599	*170
Wood and wood products	..	..	..	293	518	*160	..	2025	65	3061	*160
Textile and leather	..	..	..	51	66	*5	..	191	67	379	*5
Construction	14	..	..	1546	186	*30	..	239	80	2094	*30
Industries n.e.s	0	..	..	50	140	*928	..	569	93	1781	*928
Transport	..	..	..	33772	268	1295	..	202	..	35537	1295
Road	..	..	..	33018	268	1295	..	61	..	34642	1295
Rail	..	..	..	469	..	..	..	43	..	512	..
Domestic aviation	..	..	..	55	..	..	..	..	..	55	..
Domestic navigation	..	..	..	229	..	..	..	..	..	229	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	97	..	97	..
Other	103	..	..	5392	5662	*16579	..	18464	18045	64245	*16567
Agriculture, forestry, fishing	12	..	..	3898	171	*160	..	497	65	4803	*160
Commerce, public services	40	..	..	1093	3073	*565	..	10516	4300	19586	*565
Households	50	..	..	401	2418	*15842	..	7452	13680	39844	*15842
Other consumers	..	..	..	..	..	12	..	..	..	12	..
Non-energy use	2839	..	..	2504	..	..	..	..	..	5343	..

Estonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	105236	..	..	..	..	74510	..	3588	..	183334	76975
Imports	87	..	..	93771	15482	3719	..	26521	..	139581	3409
Exports	..	-534	-44122	-34530	..	*-24644	..	-13403	..	-117234	*-24644
International marine bunkers	..	..	..	-11649	-905	..	..	..	..	-12554	..
International aviation bunkers	..	..	..	-1031	..	..	..	..	..	-1031	..
Stock changes	-24	114	..	-3245	..	-1002	..	..	..	-4156	-1002
Total energy supply	105299	-420	-44122	43317	14576	52584	..	16706	..	187939	54738
Statistical difference	0	0	0	0	0	20	..	3323	-1145	2198	3608
Transfers	..	..	-1708	1765	..	..	..	..	..	58	..
Transformation	-102110	1062	45830	-436	-3937	*-31567	..	17854	21318	-51986	*-30294
Electricity plants	-22564	-9799	..	-214	..	*-4065	..	11672	..	-24970	*-3632
CHP plants	-2543	-3122	..	-32	-238	*-21495	..	6181	12911	-8337	*-20655
Heat plants	-1125	-144	..	-190	-3699	*-6007	..	..	8406	-2759	*-6007
Coke ovens	-557	11517	..	..	..	..	..	..	..	10960	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-60486	..	45830	..	..	..	..	..	..	-14656	..
Gas works	-14835	2610	..	..	..	..	..	..	..	-12225	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	-642	..	-1035	-370	-15	..	-4038	-253	-6353	-15
Losses	..	..	..	..	..	..	..	-1350	-2900	-4250	..
Final consumption	3189	..	..	43610	10270	*20982	..	25848	19310	123209	*20821
Final energy consumption	363	..	..	38971	10270	*20982	..	25848	19310	115744	*20821
Manufacturing, const., mining	273	..	..	2761	3965	*1665	..	7664	1548	17877	*1516
Iron and steel	..	..	..	..	9	..	..	30	..	39	..
Chemical and petrochemical	..	..	..	56	129	4	..	459	706	1354	4
Non-ferrous metals	..	..	..	..	23	..	..	11	..	34	..
Non-metallic minerals	272	..	..	1	399	182	..	479	70	1404	32
Transport equipment	..	..	..	3	31	*15	..	212	72	334	*15
Machinery	..	..	..	80	127	*45	..	806	250	1307	*45
Mining and quarrying	..	..	..	20	113	0	..	60	..	193	0
Food and tobacco	..	..	..	386	1268	81	..	1116	125	2975	81
Paper, pulp and printing	..	..	..	10	1128	*179	..	1296	25	2638	*179
Wood and wood products	..	..	..	451	493	*380	..	2088	55	3467	*380
Textile and leather	..	..	..	9	68	*4	..	214	70	365	*4
Construction	1	..	..	1718	154	*18	..	304	85	2282	*18
Industries n.e.s	0	..	..	27	23	*756	..	589	90	1486	*756
Transport	..	..	..	31118	651	1862	..	244	..	33876	1862
Road	..	..	..	30359	651	1862	..	52	..	32924	1862
Rail	..	..	..	432	..	..	..	41	..	474	..
Domestic aviation	..	..	..	52	..	..	..	..	..	52	..
Domestic navigation	..	..	..	276	..	..	..	..	..	276	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	151	..	151	..
Other	89	..	..	5092	5654	*17455	..	17939	17762	63991	*17444
Agriculture, forestry, fishing	6	..	..	3738	150	*201	..	501	62	4657	*201
Commerce, public services	43	..	..	1079	3150	643	..	10246	4600	19761	643
Households	40	..	..	275	2354	*16600	..	7193	13100	39562	*16600
Other consumers	..	..	..	..	..	11	..	..	..	11	..
Non-energy use	2827	..	..	4639	..	..	..	..	..	7466	..

Eswatini

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3030	..	..	..	..	26823	..	979	..	30832	27802
Imports	1958	..	..	*13215	..	..	..	3390	..	*18563	..
Exports	-3030	..	..	..	..	*-30	..	..	..	-3060	*-30
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-77	..	..	..	..	..	-77	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	1958	..	..	*13138	..	26793	..	4369	..	46258	27772
Statistical difference	0	..	..	-137	..	0	..	3	..	-134	979
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-867	..	..	..	..	-3560	..	1126	..	-3300	-3560
Electricity plants	-619	..	..	..	..	..	..	38	..	-581	..
CHP plants	-248	..	..	..	..	-2643	..	1089	..	-1802	-2643
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-917	..	..	..	-917	-917
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-656	..	-656	..
Final consumption	1091	..	..	13275	..	23234	..	4836	..	42436	23234
Final energy consumption	1091	..	..	13273	..	23234	..	4836	..	42433	23234
Manufacturing, const., mining	1091	..	..	2432	..	12535	..	1439	..	17498	12535
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	19	..	..	..	42	..	61	..
Food and tobacco	1091	..	..	438	..	12087	..	966	..	14581	12087
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	449	..	85	..	534	449
Textile and leather	..	..	..	..	..	..	..	87	..	87	..
Construction	..	..	..	348	..	..	..	19	..	367	..
Industries n.e.s	0	..	..	1628	..	0	..	241	..	1868	0
Transport	..	..	..	9340	..	..	..	..	..	9340	..
Road	..	..	..	9340	..	..	..	..	..	9340	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1500	..	10698	..	3397	..	15595	10698
Agriculture, forestry, fishing	..	..	..	782	..	..	..	1210	..	1992	..
Commerce, public services	..	..	..	677	..	..	..	654	..	1331	..
Households	..	..	..	40	..	10698	..	1533	..	12271	10698
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	*3	..	..	..	..	..	*3	..

Eswatini

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	*2974	..	..	..	..	*26493	..	831	..	*30298	*27324
Imports	*1921	..	..	*12786	..	..	..	3758	..	*18465	..
Exports	*-2974	..	..	..	..	*-30	..	..	..	*-3003	*-30
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-30	..	..	..	..	..	*-30	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	*1921	..	..	*12756	..	*26463	..	4589	..	*45729	*27294
Statistical difference	0	..	..	*-9	..	0	..	63	..	*54	*831
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	*-851	..	..	..	..	*-3523	..	*1115	..	*-3259	*-3523
Electricity plants	*-608	..	..	..	..	..	..	*37	..	*-570	..
CHP plants	*-243	..	..	..	..	*-2593	..	*1078	..	*-1758	*-2593
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-930	..	..	..	*-930	*-930
Energy industries own use	..	..	..	..	..	..	..	*-9	..	*-9	..
Losses	..	..	..	..	..	..	..	*-755	..	*-755	..
Final consumption	*1070	..	..	*12765	..	*22940	..	*4878	..	*41653	*22940
Final energy consumption	*1070	..	..	*12763	..	*22940	..	*4878	..	*41651	*22940
Manufacturing, const., mining	*1070	..	..	*2424	..	*12301	..	1280	..	*17075	*12301
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	*19	..	..	..	*38	..	*57	..
Food and tobacco	*1070	..	..	*442	..	*11861	..	*859	..	*14233	*11861
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	*439	..	*76	..	*515	*439
Textile and leather	..	..	..	..	..	..	..	*77	..	*77	..
Construction	..	..	..	*354	..	..	..	*17	..	*371	..
Industries n.e.s	0	..	..	*1609	..	0	..	214	..	*1823	0
Transport	..	..	..	*8841	..	..	..	..	..	*8841	..
Road	..	..	..	*8841	..	..	..	..	..	*8841	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*1498	..	*10639	..	*3597	..	*15734	*10639
Agriculture, forestry, fishing	..	..	..	*791	..	..	..	*1216	..	*2007	..
Commerce, public services	..	..	..	*666	..	..	..	*829	..	*1495	..
Households	..	..	..	*41	..	*10639	..	1552	..	*12232	*10639
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	*3	..	..	..	..	..	*3	..

Ethiopia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	56	..	..	..	..	1364617	..	52283	..	1416955	1416899
Imports	11678	..	..	198805	..	..	..	..	..	210483	..
Exports	..	..	..	..	..	-1	..	-3600	..	-3601	-1
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-32210	..	..	..	..	..	-32210	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	11733	..	..	166595	..	1364616	..	48683	..	1591627	1416899
Statistical difference	0	..	..	-116	..	0	..	-2084	..	-2199	52283
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-55	..	*-117516	..	126	..	*-117444	*-117516
Electricity plants	..	..	..	-55	..	*-541	..	126	..	*-469	*-541
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-116975	..	..	..	*-116975	*-116975
Energy industries own use	..	..	..	..	..	..	..	-151	..	-151	..
Losses	..	..	..	..	..	..	..	-12146	..	-12146	..
Final consumption	11733	..	..	166656	..	*1247100	..	38596	..	*1464085	*1247100
Final energy consumption	11733	..	..	162576	..	*1247100	..	38596	..	*1460005	*1247100
Manufacturing, const., mining	11733	..	..	42341	..	*7182	..	14778	..	76034	*7182
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	11733	..	..	8943	..	..	..	..	..	20676	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*7182	..	..	..	*7182	*7182
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	33398	..	0	..	14778	..	48176	0
Transport	..	..	..	97910	..	170	..	..	..	98080	170
Road	..	..	..	97520	..	170	..	..	..	97690	170
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	390	..	..	..	..	..	390	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	22325	..	*1239749	..	23818	..	*1285891	*1239749
Agriculture, forestry, fishing	..	..	..	7826	..	..	..	..	..	7826	..
Commerce, public services	..	..	..	3311	..	12368	..	8806	..	24484	12368
Households	..	..	..	3362	..	*1227381	..	15012	..	*1245755	*1227381
Other consumers	..	..	..	7826	..	..	..	..	..	7826	..
Non-energy use	..	..	..	4080	..	..	..	..	..	4080	..

Ethiopia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	97	..	..	..	..	1384977	..	55767	..	1440841	1440744
Imports	19885	..	..	189410	..	..	..	..	..	209295	..
Exports	..	..	..	..	..	..	..	-5894	..	-5894	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-19405	..	..	..	..	..	-19405	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	19982	..	..	170005	..	1384977	..	49873	..	1624837	1440744
Statistical difference	0	..	..	-47	..	0	..	-2747	..	-2794	55767
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-59	..	*-120245	..	128	..	*-120176	*-120245
Electricity plants	..	..	..	-59	..	*-579	..	128	..	*-510	*-579
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-119666	..	..	..	*-119666	*-119666
Energy industries own use	..	..	..	..	..	..	..	-160	..	-160	..
Losses	..	..	..	..	..	..	..	-12178	..	-12178	..
Final consumption	19982	..	..	169993	..	*1264732	..	40410	..	*1495117	*1264732
Final energy consumption	19982	..	..	165894	..	*1264732	..	40410	..	*1491017	*1264732
Manufacturing, const., mining	19982	..	..	42819	..	*7336	..	15674	..	85811	*7336
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	19982	..	..	9566	..	..	..	..	..	29548	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*7336	..	..	..	*7336	*7336
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	33253	..	0	..	15674	..	48928	0
Transport	..	..	..	100903	..	217	..	..	..	101120	217
Road	..	..	..	100727	..	217	..	..	..	100944	217
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	177	..	..	..	..	..	177	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	22171	..	*1257179	..	24736	..	*1304086	*1257179
Agriculture, forestry, fishing	..	..	..	7732	..	..	..	..	..	7732	..
Commerce, public services	..	..	..	3264	..	13093	..	9338	..	25695	13093
Households	..	..	..	3443	..	*1244086	..	15397	..	*1262926	*1244086
Other consumers	..	..	..	7732	..	..	..	..	..	7732	..
Non-energy use	..	..	..	4100	..	..	..	..	..	4100	..

Faeroe Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	562	562	562
Imports	..	*12075	..	..	1	..	*12077	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-1882	..	..	..	..	-1882	..
International aviation bunkers	..	0	..	..	..	..	0	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*10193	..	..	1	562	*10756	563
Statistical Difference	..	*1	..	..	0	0	1	562
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1974	..	..	..	828	-1146	..
Electricity plants	..	-1974	..	..	..	828	-1146	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-45	-45	..
Losses	..	..	..	..	..	*-83	*-83	..
Final consumption	..	8218	..	..	*1	1262	9481	*1
Final energy consumption	..	8216	..	..	*1	1262	9479	*1
Manufacturing, const., mining	..	1043	..	..	..	342	1385	..
Transport	..	1532	..	..	..	..	1532	..
Road	..	1532	..	..	..	..	1532	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	5642	..	..	*1	919	6562	*1
Agriculture, forestry, fishing	..	3562	..	..	..	254	3816	..
Commerce and public services	..	503	..	..	..	373	876	..
Households	..	1576	..	..	*1	292	1870	*1
Other consumers	..	0	..	..	..	..	0	..
Non-energy use	..	*2	..	..	..	..	*2	..
2020								
Primary production	..	..	..	..	..	567	567	567
Imports	..	*12689	..	..	1	..	*12690	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-2225	..	..	..	..	-2225	..
International aviation bunkers	..	0	..	..	..	..	0	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*10464	..	..	1	567	*11032	568
Statistical Difference	..	0	..	..	0	-1	-1	567
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-2090	..	..	..	898	-1192	..
Electricity plants	..	-2090	..	..	..	898	-1192	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-41	-41	..
Losses	..	..	..	..	..	-90	-90	..
Final consumption	..	8375	..	..	*1	1334	9710	*1
Final energy consumption	..	8373	..	..	*1	1334	9709	*1
Manufacturing, const., mining	..	1117	..	..	..	348	1465	..
Transport	..	1530	..	..	..	..	1530	..
Road	..	1530	..	..	..	..	1530	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	5726	..	..	*1	986	6713	*1
Agriculture, forestry, fishing	..	3595	..	..	..	302	3897	..
Commerce and public services	..	515	..	..	..	373	888	..
Households	..	1616	..	..	*1	310	1928	*1
Other consumers	..	0	..	..	..	..	0	..
Non-energy use	..	*2	..	..	..	..	*2	..

Falkland Is. (Malvinas)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	48	..	..	9	..	20	76	28
Imports	..	505	..	..	0	..	505	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	-5	..	..	..	..	-5	..
Total energy supply	48	500	..	9	0	20	576	28
Statistical Difference	0	0	..	0	0	0	0	20
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-120	..	*-7	4	44	-79	*-3
Electricity plants	..	-120	..	..	..	44	-76	..
Charcoal plants	..	..	..	*-7	4	..	*-3	*-3
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-3	*-3	..
Final consumption	*48	380	..	*1	*4	*61	494	*6
Final energy consumption	*48	380	..	*1	*4	*61	494	*6
Manufacturing, const., mining	..	..	..	..	..	*27	*27	..
Transport	..	236	..	..	..	..	236	..
Road	..	227	..	..	..	..	227	..
Domestic aviation	..	9	..	..	..	..	9	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*48	144	..	*1	*4	*34	231	*6
Agriculture, forestry, fishing	..	..	..	..	..	*5	*5	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	*48	144	..	*1	*4	*11	208	*6
Other consumers	..	..	..	..	..	*18	*18	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	48	..	..	9	..	19	76	28
Imports	..	531	..	..	0	..	531	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	-10	..	..	..	..	-10	..
Total energy supply	48	521	..	9	0	19	597	28
Statistical Difference	0	0	..	0	0	0	0	19
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-126	..	*-8	4	46	-84	*-4
Electricity plants	..	-126	..	..	..	46	-81	..
Charcoal plants	..	..	..	*-8	4	..	*-4	*-4
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-3	*-3	..
Final consumption	48	395	..	*1	*4	*62	510	*6
Final energy consumption	48	395	..	*1	*4	*62	510	*6
Manufacturing, const., mining	..	..	..	..	..	*27	*27	..
Transport	..	255	..	..	..	..	255	..
Road	..	249	..	..	..	..	249	..
Domestic aviation	..	6	..	..	..	..	6	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	48	140	..	*1	*4	*35	228	*6
Agriculture, forestry, fishing	..	..	..	..	..	*5	*5	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	48	140	..	*1	*4	*11	204	*6
Other consumers	..	..	..	..	..	*18	*18	..
Non-energy use	..	..	..	..	..	..	..	..

Fiji

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	4593	..	2071	6664	6664
Imports	..	*38412	..	..	1	..	*38412	1
Exports	..	*-14587	..	0	0	..	*-14587	0
International marine bunkers	..	*-2567	..	..	..	..	*-2567	..
International aviation bunkers	..	*-1345	..	..	..	..	*-1345	..
Stock changes	..	*-441	..	..	..	..	*-441	..
Total energy supply	..	*19471	..	4593	1	2071	*26136	6665
Statistical Difference	..	*-43	..	*-1	0	1	*-43	2071
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4157	..	*-580	74	1794	*-2869	*-506
Electricity plants	..	*-4157	..	*-443	..	1794	*-2806	*-443
Charcoal plants	..	..	..	*-137	74	..	*-63	*-63
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-45	-45	..
Losses	..	..	..	..	..	*-400	*-400	..
Final consumption	..	*15357	..	*4013	*74	3420	*22865	*4088
Final energy consumption	..	*15076	..	*4013	*74	3420	*22584	*4088
Manufacturing, const., mining	..	*3368	..	*3830	..	817	*8016	*3830
Transport	..	*10176	..	..	..	..	*10176	..
Road	..	*8063	..	..	..	..	*8063	..
Domestic aviation	..	*551	..	..	..	..	*551	..
Domestic navigation	..	*1562	..	..	..	..	*1562	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1531	..	*183	*74	2603	4392	*258
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*95	..	..	..	1537	1632	..
Households	..	*1295	..	*183	*74	961	*2513	*258
Other consumers	..	*142	..	..	..	*104	*246	..
Non-energy use	..	*281	..	..	..	..	*281	..
2020								
Primary production	..	..	..	4168	..	2059	6227	6227
Imports	..	*23121	..	..	1	..	*23122	1
Exports	..	*-7322	..	0	0	..	*-7322	0
International marine bunkers	..	*-984	..	..	..	..	*-984	..
International aviation bunkers	..	*-450	..	..	..	..	*-450	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*14366	..	4168	1	2059	*20593	6228
Statistical Difference	..	0	..	0	0	1	*1	2059
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3482	..	*-580	74	1501	*-2487	*-506
Electricity plants	..	*-3482	..	*-443	..	1501	*-2424	*-443
Charcoal plants	..	..	..	*-137	74	..	*-63	*-63
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-45	-45	..
Losses	..	..	..	..	..	*-367	*-367	..
Final consumption	..	*10884	..	*3588	*74	3146	*17692	*3662
Final energy consumption	..	*10642	..	*3588	*74	3146	*17451	*3662
Manufacturing, const., mining	..	*2473	..	*3405	..	698	*6577	*3405
Transport	..	*6926	..	..	..	..	*6926	..
Road	..	*5605	..	..	..	..	*5605	..
Domestic aviation	..	*454	..	..	..	..	*454	..
Domestic navigation	..	*867	..	..	..	..	*867	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1243	..	*183	*74	2448	3948	*257
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*95	..	..	..	1382	1477	..
Households	..	*1148	..	*183	*74	958	*2363	*257
Other consumers	..	..	..	..	..	*108	*108	..
Non-energy use	..	*241	..	..	..	..	*241	..

Finland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	43921	..	..	..	..	422883	257796	66935	4658	796194	475485
Imports	85848	9435	533723	225912	89598	7360	..	86177	..	1038052	7360
Exports	..	-5869	..	-407145	..	*-1195	..	-14026	..	-428234	*-1195
International marine bunkers	..	..	..	-14042	-18	..	..	..	..	-14060	..
International aviation bunkers	..	..	..	-35809	..	..	..	..	..	-35809	..
Stock changes	16070	-2451	5375	11205	-501	3	..	..	..	29701	3
Total energy supply	145840	1114	539098	-219878	89078	429051	257796	139087	4658	1385844	481652
Statistical difference	-7061	0	-1745	-11937	-61	1	0	11	4	-20788	66935
Transfers	..	..	84448	-84112	..	..	..	..	..	336	..
Transformation	-139006	18078	-625290	629830	-54545	*-170352	-257796	178802	178894	-241385	*-158323
Electricity plants	-12032	-4193	..	-1253	-1085	*-16089	-257796	99049	-1814	-195214	*-15475
CHP plants	-78155	-1386	..	-1638	-29966	*-112980	..	81157	106339	-36630	*-103274
Heat plants	-11662	-374	..	-8395	-8999	*-40915	..	-1404	74369	2620	*-39205
Coke ovens	-31779	33278	..	..	..	..	..	..	..	1499	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	13908	..	..	..	..	..	..	13908	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-5297	-6471	..	..	..	-24	..	..	..	-11792	-24
NGL plants & gas blending	..	..	..	..	344	-344	..	..	..	0	-344
Oil refineries	..	..	-639198	642066	..	..	..	..	..	2869	..
Other transformation	-81	-2775	..	-950	-14838	..	..	..	..	-18644	..
Energy industries own use	-162	-7590	..	-28305	-4685	-888	..	-14138	-5449	-61217	-888
Losses	..	-544	..	-446	-193	..	..	-11023	-13698	-25903	..
Final consumption	13733	11058	..	309027	29717	*257810	..	292716	164401	1078463	*255506
Final energy consumption	13733	11058	..	250783	28994	*257810	..	292716	164401	1019495	*255506
Manufacturing, const., mining	11355	11058	..	46028	25949	*179466	..	138827	51872	464556	*177071
Iron and steel	1216	9703	..	628	5884	..	..	15505	3612	36548	..
Chemical and petrochemical	..	..	..	11025	1730	676	..	17050	10966	41446	*210
Non-ferrous metals	8	234	..	1135	49	68	..	7056	1951	10501	*26
Non-metallic minerals	1578	1092	..	3641	1288	1633	..	2851	507	12590	960
Transport equipment	..	..	..	303	77	3	..	972	1018	2372	3
Machinery	..	..	..	1306	260	*52	..	8374	3545	13537	*52
Mining and quarrying	..	..	..	1530	3	*83	..	5173	196	6985	*83
Food and tobacco	578	29	..	1271	685	*470	..	7042	7043	17118	*470
Paper, pulp and printing	7861	..	..	5274	15578	*167845	..	63634	12940	*273132	*166689
Wood and wood products	115	..	..	386	10	*8441	..	5638	8051	22640	*8441
Textile and leather	..	..	..	..	122	1	..	353	286	762	1
Construction	..	..	..	15053	..	..	..	1760	..	16813	..
Industries n.e.s	0	0	..	4476	264	*194	..	3420	1757	10111	*137
Transport	..	..	..	158705	752	15837	..	3092	..	178387	15837
Road	..	..	..	149370	466	15757	..	259	..	165852	15757
Rail	..	..	..	946	..	..	..	2833	..	3779	..
Domestic aviation	..	..	..	2867	..	..	..	..	..	2867	..
Domestic navigation	..	..	..	5523	..	80	..	..	..	5603	80
Pipeline transport	..	..	..	..	129	..	..	..	..	129	..
Transport, n.e.s	..	..	..	..	158	..	..	..	..	158	..
Other	2378	..	..	46049	2293	*62507	..	150797	112529	376553	*62598
Agriculture, forestry, fishing	2117	..	..	15023	43	*7029	..	5310	592	30114	*7029
Commerce, public services	104	..	..	11009	1134	*3875	..	64321	43824	124268	*3875
Households	157	..	..	12650	1116	*51603	..	81166	66751	213442	*51694
Other consumers	..	..	..	7368	..	..	..	..	1362	8730	..
Non-energy use	..	..	..	58245	723	..	..	..	..	58968	..

Finland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	24203	..	..	..	..	393967	251543	86542	4341	760596	466532
Imports	66817	8819	487143	236356	88722	*9069	..	77929	..	974856	*9069
Exports	..	-3882	..	-374019	..	*-698	..	-24016	..	-402615	*-698
International marine bunkers	..	..	..	-12873	-60	..	..	..	..	-12933	..
International aviation bunkers	..	..	..	-12083	..	..	..	..	..	-12083	..
Stock changes	26524	-1416	1237	-12268	-259	9	..	..	..	13827	9
Total energy supply	117544	3521	488380	-174888	88403	402348	251543	140456	4341	1321648	474913
Statistical difference	2175	0	-9196	7149	-381	-1	0	-11	-5	-269	86542
Transfers	..	..	76033	-75522	..	..	..	..	..	511	..
Transformation	-104475	14916	-573608	580917	-54536	*-160916	-251543	160193	165775	-223277	*-149172
Electricity plants	-7130	-4508	..	-849	-1137	*-13047	-251543	93625	-1540	-186129	*-12539
CHP plants	-50821	-1394	..	-1480	-31275	*-103620	..	68052	89172	-31367	*-94804
Heat plants	-10899	-534	..	-7333	-9334	*-43893	..	-1483	78143	4668	*-41473
Coke ovens	-29533	30374	..	..	..	..	..	..	..	841	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	12237	..	..	..	..	..	..	12237	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-5846	-6833	..	..	..	..	..	..	..	-12679	..
NGL plants & gas blending	..	..	..	..	355	-356	..	..	..	-1	-356
Oil refineries	..	..	-585845	591402	..	..	..	..	..	5557	..
Other transformation	-246	-2189	..	-823	-13145	..	..	..	..	-16404	..
Energy industries own use	-27	-7335	..	-24566	-4412	-1086	..	-12941	-5558	-55925	-1086
Losses	..	-734	..	-347	-101	..	..	-10876	-12009	-24066	..
Final consumption	10868	10368	..	298446	29734	*240347	..	276844	152554	1019161	*238113
Final energy consumption	10868	10368	..	235848	29066	*240347	..	276844	152554	955894	*238113
Manufacturing, const., mining	9255	10368	..	43163	26254	*167119	..	128448	49538	434145	*164785
Iron and steel	1175	8933	..	370	6125	0	..	15512	3371	35486	0
Chemical and petrochemical	..	..	..	10444	1810	608	..	16452	10692	40005	*55
Non-ferrous metals	11	234	..	1091	51	74	..	7060	1977	10499	*26
Non-metallic minerals	1267	1171	..	3526	1196	1715	..	2592	479	11946	969
Transport equipment	..	..	..	262	93	2	..	914	877	2148	2
Machinery	..	..	..	896	176	*79	..	7916	3474	12542	*77
Mining and quarrying	..	..	..	958	10	*107	..	5324	163	6562	*107
Food and tobacco	246	29	..	1756	697	*467	..	7290	6706	17191	*467
Paper, pulp and printing	6494	..	..	3661	15735	*155224	..	54468	11771	*247353	*154240
Wood and wood products	62	..	..	257	3	*8728	..	5447	8132	22629	*8728
Textile and leather	..	..	..	..	129	*1	..	360	315	805	*1
Construction	..	..	..	15569	..	..	..	1688	..	17257	..
Industries n.e.s	0	0	..	4373	230	*114	..	3424	1581	9722	*114
Transport	..	..	..	147426	775	14745	..	2938	..	165884	14745
Road	..	..	..	140629	581	14638	..	454	..	156301	14638
Rail	..	..	..	860	..	..	..	2484	..	3344	..
Domestic aviation	..	..	..	1235	..	..	..	..	..	1235	..
Domestic navigation	..	..	..	4702	..	107	..	..	..	4809	107
Pipeline transport	..	..	..	..	18	..	..	..	..	18	..
Transport, n.e.s	..	..	..	..	176	..	..	..	..	176	..
Other	1612	..	..	45259	2037	*58482	..	145458	103016	355865	*58582
Agriculture, forestry, fishing	1373	..	..	14773	43	*7456	..	5044	551	29239	*7456
Commerce, public services	94	..	..	9985	991	*3543	..	61070	39880	115563	*3543
Households	146	..	..	11250	1003	*47484	..	79344	61427	200653	*47584
Other consumers	..	..	..	9252	..	..	..	..	1158	10410	..
Non-energy use	..	..	..	62598	669	..	..	..	..	63267	..

France

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	39384	..	601	701358	4309325	375868	27112	5453647	1031442
Imports	286848	18820	2080486	1932834	2047507	75857	..	56274	..	6498626	75857
Exports	..	-173	-5119	-734608	-405481	-34562	..	-263876	..	-1443818	-34562
International marine bunkers	..	..	..	-71771	..	..	..	..	..	-71771	..
International aviation bunkers	..	..	..	-266698	..	..	..	..	..	-266698	..
Stock changes	3300	-1008	2163	6465	-70793	-331	..	..	..	-60205	-331
Total energy supply	290148	17640	2116913	866222	1571834	742323	4309325	168266	27112	10109781	1072406
Statistical difference	14746	-616	14646	41144	-370	-330	0	15580	0	84800	382481
Transfers	..	..	94305	-87391	..	..	..	..	..	6915	..
Transformation	-236618	48659	-2196573	2145603	-297310	-230801	-4309325	1662257	150792	-3263316	-187413
Electricity plants	-34733	-25791	..	-49040	-169714	-47490	-4309325	1580827	-4625	-3059891	-31864
CHP plants	-8073	..	..	-2297	-104189	-139988	..	81819	95119	-77610	-110706
Heat plants	-4479	..	..	-704	-27405	*-39325	..	-389	60298	-12003	*-40844
Coke ovens	-120918	91150	..	..	..	..	..	..	..	-29768	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-68415	-16700	..	..	..	..	..	..	..	-85115	..
NGL plants & gas blending	..	..	-7812	7477	3998	-3998	..	..	..	-335	-3998
Oil refineries	..	..	-2188761	2192643	..	..	..	..	..	3883	..
Other transformation	..	..	..	-2476	..	..	..	..	..	-2476	..
Energy industries own use	..	-54761	..	-58941	-23300	..	..	-123672	0	-260674	..
Losses	..	..	..	..	-17917	..	..	-137134	-13118	-168169	..
Final consumption	38783	12153	..	2824348	1233677	*511852	..	1554137	164786	6339736	*502512
Final energy consumption	34163	6783	..	2313866	1183982	*511852	..	1554137	164786	5769570	*502512
Manufacturing, const., mining	31848	6481	..	116184	439694	76342	..	416362	67095	1154006	60069
Iron and steel	1946	2276	..	956	23385	*21	..	45952	418	74954	*21
Chemical and petrochemical	13367	379	..	15951	128371	*4477	..	70728	40394	273667	*3842
Non-ferrous metals	2	1	..	3891	10092	5	..	29132	774	43896	5
Non-metallic minerals	9149	1569	..	25002	69576	21536	..	29963	438	157234	*6357
Transport equipment	..	248	..	1062	15520	*231	..	23892	1079	42032	*230
Machinery	54	851	..	4455	27609	*170	..	43847	128	77115	*163
Mining and quarrying	..	..	..	7746	2366	851	..	5615	353	16932	850
Food and tobacco	6913	1155	..	10841	94979	*2637	..	82964	9908	209396	*2625
Paper, pulp and printing	417	..	..	1824	31961	25758	..	27056	11043	98059	25288
Wood and wood products	..	..	..	1077	2866	*13824	..	8257	236	*26259	*13824
Textile and leather	..	1	..	728	5780	11	..	5260	380	12160	10
Construction	..	..	..	39761	8011	2333	..	14895	..	65000	2333
Industries n.e.s	0	0	..	2890	19177	4488	..	28801	1944	57301	4521
Transport	..	..	..	1762213	6819	128865	..	36292	..	1934189	128865
Road	..	..	..	1666571	6812	128361	..	1179	..	1802923	128361
Rail	..	..	..	5015	..	331	..	30493	..	35839	331
Domestic aviation	..	..	..	69520	..	..	..	..	..	69520	..
Domestic navigation	..	..	..	21107	..	173	..	..	..	21280	173
Pipeline transport	..	..	..	..	7	..	..	2595	..	2603	..
Transport, n.e.s	..	..	..	..	..	..	..	2025	..	2025	..
Other	2316	302	..	435469	737468	*306645	..	1101483	97691	2681375	*313578
Agriculture, forestry, fishing	50	12	..	130340	7906	14229	..	30526	1832	184894	15281
Commerce, public services	1418	88	..	100827	250354	22584	..	491793	34777	901840	21313
Households	849	202	..	184742	475744	*269833	..	574999	61082	1567452	*276984
Other consumers	..	..	..	19561	3464	..	..	4165	..	27189	..
Non-energy use	4620	5370	..	510482	49695	..	..	..	..	570167	..

France

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	33590	..	652	675661	3821395	416642	28124	4976064	1052058
Imports	199689	14305	1420145	1873551	1725920	55417	..	70330	..	5359357	55417
Exports	..	-350	-4832	-551038	-342081	-28685	..	-232471	..	-1159457	-28685
International marine bunkers	..	..	..	-40887	..	..	..	..	..	-40887	..
International aviation bunkers	..	..	..	-112771	..	..	..	..	..	-112771	..
Stock changes	9150	-582	1865	1048	76490	-552	..	..	..	87418	-552
Total energy supply	208839	13373	1450768	1169902	1460981	701842	3821395	254501	28124	9109724	1078238
Statistical difference	-9844	-2262	23350	-15045	4671	-552	0	6128	0	6446	423321
Transfers	..	..	158573	-157375	..	..	..	..	..	1198	..
Transformation	-182515	33007	-1585991	1538442	-268336	-230144	-3821395	1481174	146696	-2889063	-189187
Electricity plants	-29126	-21602	..	-46706	-148364	-42342	-3821395	1401742	-4795	-2712588	-30263
CHP plants	-7783	..	..	-2462	-97569	-144417	..	79866	94249	-78117	-113556
Heat plants	-3471	..	..	-369	-29558	*-36230	..	-434	57243	-12820	*-38214
Coke ovens	-89093	67689	..	..	..	..	..	..	..	-21405	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-53041	-13080	..	..	..	..	..	..	..	-66122	..
NGL plants & gas blending	..	..	..	..	7155	-7155	..	..	..	0	-7155
Oil refineries	..	..	-1585991	1590589	..	..	..	..	..	4598	..
Other transformation	..	..	..	-2610	..	..	..	..	..	-2610	..
Energy industries own use	..	-39112	..	-44004	-22540	..	..	-119436	0	-225093	..
Losses	..	..	..	..	-14069	..	..	-129217	-14933	-158219	..
Final consumption	36167	9529	..	2522010	1151364	*472250	..	1480894	159887	5832101	*465730
Final energy consumption	31002	5333	..	2042784	1108064	*472250	..	1480894	159887	5300213	*465730
Manufacturing, const., mining	28918	5127	..	112355	416429	76048	..	380892	63032	1082801	63291
Iron and steel	2983	1606	..	605	18298	*358	..	35730	541	60122	*249
Chemical and petrochemical	9350	..	..	16115	130094	*5920	..	68359	35415	265253	*5377
Non-ferrous metals	..	..	..	4802	6952	*537	..	28730	1008	42028	*537
Non-metallic minerals	7933	1134	..	24454	66071	18806	..	27209	626	146233	*7395
Transport equipment	..	..	..	849	12297	*236	..	20998	799	35180	*229
Machinery	..	1725	..	3401	23794	*138	..	38854	201	68113	*120
Mining and quarrying	..	..	..	8184	2386	835	..	5410	365	17181	835
Food and tobacco	8652	661	..	11001	94830	*3010	..	79575	11582	209311	*2979
Paper, pulp and printing	..	..	..	2263	30654	25942	..	24238	10653	93750	25299
Wood and wood products	..	..	..	1113	2552	*12801	..	7648	17	*24131	*12801
Textile and leather	..	..	..	590	4697	12	..	4580	352	10231	11
Construction	..	..	..	37250	7156	2266	..	13849	..	60520	2241
Industries n.e.s	0	0	..	1729	16650	5186	..	25712	1472	50748	5217
Transport	..	..	..	1494230	8092	107396	..	30018	..	1639737	107396
Road	..	..	..	1427486	8092	106969	..	1527	..	1544074	106969
Rail	..	..	..	4177	..	275	..	24968	..	29419	275
Domestic aviation	..	..	..	44395	..	..	..	..	..	44395	..
Domestic navigation	..	..	..	18172	..	153	..	..	..	18325	153
Pipeline transport	..	..	..	..	..	..	..	2014	..	2014	..
Transport, n.e.s	..	..	..	..	..	..	..	1509	..	1509	..
Other	2083	206	..	436200	683543	*288805	..	1069984	96855	2577676	*295043
Agriculture, forestry, fishing	48	9	..	137118	7907	15138	..	29086	1734	191041	16191
Commerce, public services	1274	59	..	98637	221956	23803	..	455338	35806	836873	21556
Households	761	138	..	182715	450215	*249864	..	581395	59315	1524403	*257296
Other consumers	..	..	..	17730	3464	0	..	4165	..	25359	0
Non-energy use	5165	4196	..	479226	43301	..	..	..	..	531888	..

French Polynesia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	43	..	796	839	759
Imports	..	12634	..	..	7	..	12641	7
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	-260	..	..	..	..	-260	..
Total energy supply	..	12374	..	43	7	796	13220	766
Statistical Difference	..	43	..	0	0	0	43	637
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-4378	..	*-30	16	1777	-2615	*-14
Electricity plants	..	-4378	..	..	..	1777	-2601	..
Charcoal plants	..	..	..	*-30	16	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-146	-146	..
Final consumption	..	7954	..	*13	*23	2426	10416	115
Final energy consumption	..	7837	..	*13	*23	2426	10299	115
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	6906	..	..	..	..	6906	..
Road	..	5492	..	..	..	..	5492	..
Domestic aviation	..	603	..	..	..	..	603	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	812	..	..	..	..	812	..
Other	..	931	..	*13	*23	2426	3393	115
Agriculture, forestry, fishing	..	460	..	..	..	..	460	..
Commerce and public services	..	..	..	..	..	1056	1056	..
Households	..	472	..	*13	*23	1370	1877	115
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*117	..	..	..	..	*117	..
2020								
Primary production	..	..	..	43	..	803	846	767
Imports	..	11913	..	..	3	..	11917	3
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	13	..	..	..	..	13	..
Total energy supply	..	11926	..	43	3	803	12776	770
Statistical Difference	..	0	..	0	0	0	0	644
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-4453	..	*-30	16	1672	-2795	*-14
Electricity plants	..	-4453	..	..	..	1672	-2781	..
Charcoal plants	..	..	..	*-30	16	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-152	-152	..
Final consumption	..	7474	..	*13	*19	2323	9829	112
Final energy consumption	..	7357	..	*13	*19	2323	9712	112
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	6422	..	..	..	..	6422	..
Road	..	5047	..	..	..	..	5047	..
Domestic aviation	..	*467	..	..	..	..	*467	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	907	..	..	..	..	907	..
Other	..	935	..	*13	*19	2323	3291	112
Agriculture, forestry, fishing	..	425	..	..	..	..	425	..
Commerce and public services	..	..	..	..	..	973	973	..
Households	..	511	..	*13	*19	1350	1893	112
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*117	..	..	..	..	*117	..

Gabon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	460082	..	16816	*55467	..	3559	..	535925	*59026
Imports	..	..	..	14228	..	..	..	1839	..	16067	..
Exports	..	..	-436999	-7863	..	..	..	..	..	-444862	..
International marine bunkers	..	..	..	-6817	..	..	..	..	..	-6817	..
International aviation bunkers	..	..	..	-1887	..	..	..	..	..	-1887	..
Stock changes	..	..	2086	..	..	..	..	..	..	2086	..
Total energy supply	..	..	25169	-2340	16816	*55467	..	5397	..	100510	*59026
Statistical difference	..	..	0	736	-181	0	..	0	..	555	*3559
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-25165	22061	-13971	*-947	..	4743	..	-13278	*-947
Electricity plants	..	..	..	-2266	-13971	*-348	..	4743	..	-11842	*-348
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-25165	24328	..	..	..	..	..	-837	..
Other transformation	..	..	..	..	..	*-599	..	..	..	*-599	*-599
Energy industries own use	..	..	..	-5477	-2920	..	..	-532	..	-8929	..
Losses	..	..	-4	..	..	..	..	-1460	..	-1464	..
Final consumption	..	..	..	13509	107	*54520	..	8148	..	*76285	*54520
Final energy consumption	..	..	..	13104	107	*54520	..	8148	..	*75880	*54520
Manufacturing, const., mining	..	..	..	6879	107	*12491	..	2444	..	*21921	*12491
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	9	..	9	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	358	..	358	..
Food and tobacco	..	..	..	..	51	*649	..	692	..	1392	*649
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	56	..	..	885	..	941	..
Textile and leather	..	..	..	..	..	..	..	9	..	9	..
Construction	..	..	..	..	..	..	..	400	..	400	..
Industries n.e.s	..	..	..	6879	0	*11842	..	89	..	*18811	*11842
Transport	..	..	..	2780	..	..	..	30	..	2810	..
Road	..	..	..	2686	..	..	..	..	..	2686	..
Rail	..	..	..	..	..	..	..	30	..	30	..
Domestic aviation	..	..	..	94	..	..	..	..	..	94	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	3445	..	*42030	..	5674	..	*51149	*42030
Agriculture, forestry, fishing	..	..	..	33	..	..	..	119	..	152	..
Commerce, public services	..	..	..	751	..	..	..	1141	..	1892	..
Households	..	..	..	2495	..	*42030	..	4354	..	*48879	*42030
Other consumers	..	..	..	166	..	..	..	60	..	226	..
Non-energy use	..	..	..	405	..	..	..	..	..	405	..

Gabon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	439291	..	17694	*55667	..	3559	..	516210	*59225
Imports	..	..	..	11655	..	..	..	1839	..	13494	..
Exports	..	..	-417445	-9889	..	..	..	..	..	-427334	..
International marine bunkers	..	..	..	-6512	..	..	..	..	..	-6512	..
International aviation bunkers	..	..	..	-1358	..	..	..	..	..	-1358	..
Stock changes	..	..	13319	..	..	..	..	..	..	13319	..
Total energy supply	..	..	35166	-6104	17694	*55667	..	5397	..	107819	*59225
Statistical difference	..	..	0	7337	-1191	0	..	0	..	6146	*3559
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-35161	31201	-14700	*-959	..	5163	..	-14457	*-959
Electricity plants	..	..	..	-2977	-14700	-353	..	5163	..	-12867	-353
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-35161	34178	..	..	..	..	..	-983	..
Other transformation	..	..	..	..	..	*-606	..	..	..	*-606	*-606
Energy industries own use	..	..	..	-5160	-4080	..	..	-558	..	-9798	..
Losses	..	..	-4	..	..	..	..	-1817	..	-1821	..
Final consumption	..	..	..	12600	105	*54707	..	8185	..	*75597	*54707
Final energy consumption	..	..	..	12065	105	*54707	..	8185	..	*75062	*54707
Manufacturing, const., mining	..	..	..	6539	105	*12556	..	2399	..	*21599	*12556
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	9	..	9	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	351	..	351	..
Food and tobacco	..	..	..	..	50	*656	..	679	..	1386	*656
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	55	..	..	869	..	924	..
Textile and leather	..	..	..	..	..	..	..	9	..	9	..
Construction	..	..	..	..	..	..	..	393	..	393	..
Industries n.e.s	..	..	..	6539	0	*11900	..	88	..	*18527	*11900
Transport	..	..	..	2662	..	..	..	30	..	2692	..
Road	..	..	..	2569	..	..	..	..	..	2569	..
Rail	..	..	..	..	..	..	..	30	..	30	..
Domestic aviation	..	..	..	94	..	..	..	..	..	94	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2863	..	*42151	..	5756	..	*50771	*42151
Agriculture, forestry, fishing	..	..	..	31	..	..	..	117	..	148	..
Commerce, public services	..	..	..	607	..	..	..	1120	..	1728	..
Households	..	..	..	2092	..	*42151	..	4460	..	*48704	*42151
Other consumers	..	..	..	132	..	..	..	59	..	192	..
Non-energy use	..	..	..	535	..	..	..	..	..	535	..

Gambia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	7074	..	*13	7087	7087
Imports	..	*10758	..	0	66	..	*10824	66
Exports	..	*-87	..	0	-29	..	*-116	-29
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-882	..	..	..	..	*-882	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*9789	..	7074	36	*13	*16913	7123
Statistical Difference	..	0	..	0	0	0	0	13
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5091	..	*-3870	2083	1642	*-5236	*-1787
Electricity plants	..	*-5091	..	..	..	1642	*-3449	..
Charcoal plants	..	..	..	*-3870	2083	..	*-1787	*-1787
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-65	*-65	..
Losses	..	..	..	..	..	*-342	*-342	..
Final consumption	..	*4699	..	*3204	*2119	*1248	*11270	*5323
Final energy consumption	..	*4699	..	*3204	*2119	*1248	*11270	*5323
Manufacturing, const., mining	..	*1879	..	..	..	*216	*2095	..
Transport	..	*1108	..	..	..	..	*1108	..
Road	..	*1108	..	..	..	..	*1108	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1713	..	*3204	*2119	*1032	*8068	*5323
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*3204	*2119	..	*5323	*5323
Other consumers	..	*1713	..	..	..	*1032	*2745	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	7153	..	*13	7166	7166
Imports	..	*10481	..	0	7	..	*10488	7
Exports	..	*-87	..	0	-29	..	*-116	-29
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-772	..	..	..	..	*-772	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*9623	..	7153	-22	*13	*16766	7143
Statistical Difference	..	0	..	0	0	0	0	13
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5408	..	*-3942	2121	1722	*-5506	*-1820
Electricity plants	..	*-5408	..	..	..	1722	*-3686	..
Charcoal plants	..	..	..	*-3942	2121	..	*-1820	*-1820
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-209	*-209	..
Losses	..	..	..	..	..	*-356	*-356	..
Final consumption	..	*4215	..	*3211	*2099	*1170	*10695	*5310
Final energy consumption	..	*4215	..	*3211	*2099	*1170	*10695	*5310
Manufacturing, const., mining	..	*1818	..	..	..	*227	*2045	..
Transport	..	*1041	..	..	..	..	*1041	..
Road	..	*1041	..	..	..	..	*1041	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1356	..	*3211	*2099	*943	*7609	*5310
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*3211	*2099	..	*5310	*5310
Other consumers	..	*1356	..	..	..	*943	*2299	..
Non-energy use	..	..	..	..	..	..	..	..

Georgia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	302	..	1490	..	347	10279	..	32459	810	45687	43548
Imports	7061	4246	386	61643	96677	..	..	6346	..	176359	..
Exports	-53	..	..	-953	..	-1	..	-1367	..	-2374	-1
International marine bunkers	..	..	..	-90	..	..	..	..	..	-90	..
International aviation bunkers	..	..	..	-4457	..	..	..	..	..	-4457	..
Stock changes	-428	-361	-279	930	..	..	..	..	..	-137	..
Total energy supply	6882	3886	1598	57072	97024	10279	..	37438	810	214988	43547
Statistical difference	0	0	0	-67	0	0	..	0	0	-67	32459
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	0	..	-1598	1539	-23988	..	..	10225	..	-13821	..
Electricity plants	0	..	..	..	-23988	..	..	10225	..	-13762	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1598	1539	..	..	..	..	..	-58	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-6	..	..	-39	..	..	..	-945	..	-990	..
Losses	..	..	..	..	-3131	..	..	-3306	..	-6437	..
Final consumption	6876	3886	..	58639	69905	10279	..	43414	810	193807	11088
Final energy consumption	6876	3886	..	51003	63535	10279	..	43414	810	179802	11088
Manufacturing, const., mining	6860	3886	..	4436	8268	46	..	11710	..	35207	46
Iron and steel	353	3886	..	13	697	..	..	6548	..	11498	..
Chemical and petrochemical	..	..	..	44	3916	..	..	1231	..	5191	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	6209	..	..	8	1168	1	..	1064	..	8450	1
Transport equipment	..	..	..	..	7	..	..	25	..	32	..
Machinery	..	..	..	..	28	..	..	50	..	78	..
Mining and quarrying	1	..	..	998	74	..	..	454	..	1526	..
Food and tobacco	234	..	..	3	1394	41	..	925	..	2597	41
Paper, pulp and printing	..	..	..	..	106	..	..	64	..	170	..
Wood and wood products	..	..	..	..	7	4	..	22	..	33	4
Textile and leather	..	..	..	..	35	..	..	45	..	80	..
Construction	..	..	..	3351	761	0	..	447	..	4559	0
Industries n.e.s	64	0	..	19	74	0	..	836	..	993	0
Transport	..	..	..	45590	12056	10	..	1508	..	59163	10
Road	..	..	..	44861	6766	10	..	..	..	51637	10
Rail	..	..	..	427	..	..	..	1409	..	1836	..
Domestic aviation	..	..	..	26	..	..	..	..	..	26	..
Domestic navigation	..	..	..	17	..	..	..	..	..	17	..
Pipeline transport	..	..	..	258	5289	..	..	80	..	5628	..
Transport, n.e.s	..	..	..	..	..	..	..	19	..	19	..
Other	15	..	..	977	43212	10223	..	30195	810	85432	11033
Agriculture, forestry, fishing	5	..	..	479	308	0	..	291	43	1125	43
Commerce, public services	0	..	..	44	8125	126	..	13629	498	22422	624
Households	10	..	..	454	34779	10097	..	8860	269	54469	10366
Other consumers	..	..	..	..	..	0	..	7416	..	7416	0
Non-energy use	..	..	..	7636	6369	..	..	..	..	14005	..

Georgia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1736	..	1330	..	320	9532	..	30020	719	43658	40272
Imports	5506	2393	177	58526	97050	..	..	6163	..	169815	..
Exports	-56	..	..	-707	..	-1	..	-920	..	-1684	-1
International marine bunkers	..	..	..	-165	..	..	..	..	..	-165	..
International aviation bunkers	..	..	..	-2438	..	..	..	..	..	-2438	..
Stock changes	-679	541	80	-1036	..	..	..	..	..	-1095	..
Total energy supply	6506	2934	1587	54181	97371	9532	..	35263	719	208092	40271
Statistical difference	0	0	0	-22	0	0	..	2	0	-20	30020
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-1587	1585	-21776	..	..	10155	..	-11623	..
Electricity plants	..	..	..	..	-21776	..	..	10155	..	-11621	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1587	1585	..	..	..	..	..	-2	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-8	..	..	..	..	..	..	-895	..	-903	..
Losses	..	..	..	..	-3227	..	..	-3196	..	-6422	..
Final consumption	6498	2934	..	55787	72369	9532	..	41325	719	189163	10250
Final energy consumption	6498	2934	..	49330	65980	9532	..	41325	719	176317	10250
Manufacturing, const., mining	6492	2934	..	3922	8705	39	..	11255	..	33346	39
Iron and steel	870	2934	..	6	769	..	..	6262	..	10841	..
Chemical and petrochemical	..	..	..	0	3771	..	..	1072	..	4843	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	5520	..	..	10	1149	2	..	1098	..	7778	2
Transport equipment	..	..	..	..	2	..	..	22	..	24	..
Machinery	..	..	..	..	26	..	..	51	..	78	..
Mining and quarrying	..	..	..	1021	66	..	..	456	..	1542	..
Food and tobacco	33	..	..	21	1715	33	..	887	..	2690	33
Paper, pulp and printing	..	..	..	..	93	..	..	50	..	144	..
Wood and wood products	1	..	..	..	9	4	..	20	..	33	4
Textile and leather	..	..	..	..	21	..	..	37	..	58	..
Construction	..	..	..	2860	1032	..	..	424	..	4316	..
Industries n.e.s	68	0	..	4	53	0	..	874	..	999	0
Transport	..	..	..	44669	10965	4	..	852	..	56491	4
Road	..	..	..	44274	4870	4	..	..	..	49148	4
Rail	..	..	..	86	..	..	..	765	..	851	..
Domestic aviation	..	..	..	5	..	..	..	..	..	5	..
Domestic navigation	..	..	..	9	..	..	..	..	..	9	..
Pipeline transport	..	..	..	295	6095	..	..	72	..	6462	..
Transport, n.e.s	..	..	..	..	..	..	..	16	..	16	..
Other	6	..	..	739	46310	9489	..	29218	719	86481	10207
Agriculture, forestry, fishing	3	..	..	314	372	4	..	302	43	1038	47
Commerce, public services	..	..	..	9	6375	..	..	10494	407	17285	407
Households	3	..	..	416	39562	9485	..	9234	269	58969	9754
Other consumers	..	..	..	..	..	..	..	9189	..	9189	..
Non-energy use	..	..	..	6457	6389	..	..	..	..	12846	..

Germany

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1189836	..	134532	..	183114	1308557	810767	684029	44484	4355319	1859211
Imports	1122547	57195	3655047	1818257	3168238	97628	..	144454	..	10063365	97628
Exports	-12659	-49835	-4506	-921491	..	-113161	..	-262055	..	-1363706	-113161
International marine bunkers	..	..	..	-57345	..	..	..	..	..	-57345	..
International aviation bunkers	..	..	..	-420361	..	..	..	..	..	-420361	..
Stock changes	55187	-362	-17895	-12486	-185277	..	..	..	..	-160832	..
Total energy supply	2354911	6999	3767180	406573	3166075	1293023	810767	566428	44484	12416440	1843677
Statistical difference	45349	17768	5526	13265	-3109	0	0	0	0	78799	686483
Transfers	..	..	476085	-451007	..	..	..	..	..	25078	..
Transformation	-2242484	244992	-4237739	4152258	-771801	-607020	-810767	1479488	447359	-2345715	-490758
Electricity plants	-1458524	-97466	..	-25269	-197062	-216210	-810767	1047798	-7092	-1764593	-173538
CHP plants	-205712	-17491	..	-16236	-505410	-348082	..	431690	350301	-310941	-290666
Heat plants	-9240	-3848	..	-4792	-69329	-42315	..	..	104150	-25374	-26141
Coke ovens	-318380	316887	..	-11895	..	..	..	..	..	-13388	..
Briquetting plants	-114556	126505	..	..	..	..	..	..	..	11949	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-136071	-105090	..	-1414	..	..	..	..	..	-242575	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4237739	4221780	..	..	..	..	..	-15960	..
Other transformation	..	25494	..	-9916	..	*-413	..	..	..	15166	*-413
Energy industries own use	-6009	-25814	..	-217047	-61344	-20159	..	-159556	-13651	-503579	-20005
Losses	..	-14518	..	..	..	-3081	..	-98906	-40772	-157277	-3081
Final consumption	61069	193890	..	3877512	2336039	*662763	..	1787454	437420	9356148	*643350
Final energy consumption	60149	177592	..	3114831	2192380	*662763	..	1787454	437420	8432589	*643350
Manufacturing, const., mining	59966	162216	..	140129	815409	*167749	..	803761	179218	2328447	*114426
Iron and steel	20218	102926	..	607	86104	..	..	87739	1410	299005	..
Chemical and petrochemical	11307	3807	..	37108	209785	9457	..	189749	105173	566386	1724
Non-ferrous metals	712	315	..	1618	35464	248	..	54954	1131	94442	10
Non-metallic minerals	10867	41572	..	16665	105073	53951	..	44971	889	273988	15477
Transport equipment	6515	1266	..	1653	36605	146	..	61121	12127	119433	147
Machinery	356	588	..	8684	73811	966	..	118559	10181	213145	578
Mining and quarrying	..	2602	..	1214	3918	100	..	6440	194	14468	100
Food and tobacco	3723	3634	..	6871	116594	899	..	67237	11956	210914	899
Paper, pulp and printing	4763	5490	..	1657	78489	13923	..	71237	26801	202360	7574
Wood and wood products	..	..	..	647	4557	209	..	16434	2227	24073	70
Textile and leather	164	..	..	606	8866	3	..	7006	544	17189	3
Construction	..	..	..	56970	26449	2084	..	17345	..	102848	2084
Industries n.e.s	1341	15	..	5830	29694	*85762	..	60970	6585	190197	*85759
Transport	..	..	..	2238708	32794	111797	..	41778	..	2425077	111797
Road	..	..	..	2178928	5959	111208	..	1210	..	2297304	111208
Rail	..	..	..	10935	..	589	..	40568	..	52092	589
Domestic aviation	..	..	..	31533	..	..	..	..	..	31533	..
Domestic navigation	..	..	..	11352	..	..	..	..	..	11352	..
Pipeline transport	..	..	..	..	26835	..	..	..	..	26835	..
Transport, n.e.s	..	..	..	5960	..	..	..	..	..	5960	..
Other	183	15376	..	735995	1344178	*383217	..	941915	258202	3679065	*417127
Agriculture, forestry, fishing	..	..	..	90937	10788	32116	..	18468	45	152355	32161
Commerce, public services	73	..	..	141237	396403	*82396	..	467906	61788	1149803	*85990
Households	110	15376	..	501168	936986	*268706	..	455540	196369	2374255	*298977
Other consumers	..	..	..	2653	..	..	..	..	..	2653	..
Non-energy use	920	16298	..	762681	143659	..	..	..	..	923559	..

Germany

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	979171	..	130238	..	168763	1297538	695326	716634	46500	4034170	1885280
Imports	834751	48225	3516184	1497906	2783046	141335	..	172271	..	8993716	141335
Exports	-14831	-44130	..	-937147	..	-123565	..	-240775	..	-1360448	-123565
International marine bunkers	..	..	..	-55560	..	..	..	..	..	-55560	..
International aviation bunkers	..	..	..	-196421	..	..	..	..	..	-196421	..
Stock changes	62000	468	-20445	17400	171542	..	..	..	..	230965	..
Total energy supply	1861090	4563	3625977	326178	3123351	1315309	695326	648130	46500	11646422	1903051
Statistical difference	-8298	-18320	128	-4365	-28314	-883	0	0	0	-60053	718308
Transfers	..	..	421813	-397838	..	..	..	..	..	23974	..
Transformation	-1811559	195603	-4047662	3954241	-804465	-610934	-695326	1321369	415408	-2083324	-499839
Electricity plants	-1138326	-90062	..	-26470	-233793	-220153	-695326	899824	-8316	-1512622	-177941
CHP plants	-170660	-13456	..	-16454	-500539	-350128	..	421546	323481	-306209	-296522
Heat plants	-3101	-3264	..	-4923	-70133	-40240	..	..	100243	-21419	-24963
Coke ovens	-292830	283847	..	-10790	..	..	..	..	..	-19773	..
Briquetting plants	-100377	110699	..	..	..	..	..	..	..	10322	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-106266	-112799	..	-1172	..	..	..	..	..	-220236	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-4047662	4023344	..	..	..	..	..	-24318	..
Other transformation	..	20638	..	-9294	..	*-413	..	..	..	10931	*-413
Energy industries own use	-5017	-23068	..	-200541	-72083	-20010	..	-145188	-10672	-476579	-19891
Losses	..	-6565	..	..	..	-2794	..	-96980	-40066	-146405	-2794
Final consumption	52813	188853	..	3686405	2275117	*682454	..	1727330	411170	9024141	*662219
Final energy consumption	52087	173312	..	2910996	2169289	*682454	..	1727330	411170	8126638	*662219
Manufacturing, const., mining	51921	159222	..	146736	812290	*173356	..	759920	168241	2271686	*118382
Iron and steel	15811	84592	..	532	78794	..	..	79931	1391	261051	..
Chemical and petrochemical	10392	3942	..	31855	235247	9587	..	184064	100281	575369	1940
Non-ferrous metals	717	422	..	3422	32184	266	..	54266	949	92226	6
Non-metallic minerals	9485	58014	..	25239	102603	54099	..	43826	946	294211	15365
Transport equipment	6192	932	..	2106	31240	525	..	50072	9526	100594	527
Machinery	395	630	..	9664	67689	1788	..	106812	10037	197015	1038
Mining and quarrying	..	2303	..	1098	3927	101	..	6253	200	13882	101
Food and tobacco	3443	3503	..	6132	116242	816	..	66337	12014	208488	816
Paper, pulp and printing	5359	4872	..	1653	77354	16044	..	69239	23846	198367	8613
Wood and wood products	..	..	..	606	4710	235	..	17057	2193	24800	82
Textile and leather	118	..	..	563	7647	3	..	6307	472	15110	3
Construction	..	..	..	57730	26207	3004	..	17831	..	104772	3004
Industries n.e.s	9	13	..	6137	28446	*86886	..	57924	6386	185801	*86885
Transport	..	..	..	2004118	19804	136317	..	40093	..	2200332	136317
Road	..	..	..	1965123	5577	135544	..	1602	..	2107846	135544
Rail	..	..	..	9934	..	773	..	38491	..	49198	773
Domestic aviation	..	..	..	12790	..	..	..	..	..	12790	..
Domestic navigation	..	..	..	11352	..	..	..	..	..	11352	..
Pipeline transport	..	..	..	..	14226	..	..	..	..	14226	..
Transport, n.e.s	..	..	..	4919	..	..	..	..	..	4919	..
Other	166	14089	..	760142	1337195	*372781	..	927317	242929	3654620	*407520
Agriculture, forestry, fishing	..	..	..	91510	10370	33969	..	18731	46	154626	34015
Commerce, public services	62	..	..	116103	416378	*81986	..	451271	51428	1117228	*85677
Households	104	14089	..	550322	910448	*256826	..	457315	191455	2380559	*287828
Other consumers	..	..	..	2207	..	..	..	..	..	2207	..
Non-energy use	726	15541	..	775408	105828	..	..	..	..	897504	..

Ghana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	434603	..	52530	173064	..	26292	..	686489	199356
Imports	..	..	35126	155248	22566	1	..	459	..	213399	1
Exports	..	..	-428952	-12546	..	-16	..	-5149	..	-446663	-16
International marine bunkers	..	..	..	-310	..	..	..	..	..	-310	..
International aviation bunkers	..	..	..	-9358	..	..	..	..	..	-9358	..
Stock changes	..	..	-579	646	..	..	..	..	..	67	..
Total energy supply	..	..	40199	133680	75096	173048	..	21601	..	443624	199341
Statistical difference	..	..	2508	-3212	1656	2	..	1689	..	2644	26294
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-34839	27335	-70649	-60362	..	39834	..	-98680	-60362
Electricity plants	..	..	-5752	-2370	-70649	..	..	39834	..	-38936	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-2904	3108	..	..	..	..	..	204	..
Oil refineries	..	..	-26183	26598	..	..	..	..	..	414	..
Other transformation	..	..	..	..	..	-60362	..	..	..	-60362	-60362
Energy industries own use	..	..	-965	-3914	..	..	..	-649	..	-5528	..
Losses	..	..	-1887	..	..	..	..	-4261	..	-6148	..
Final consumption	..	..	..	160313	2791	112684	..	54836	..	330624	112684
Final energy consumption	..	..	..	156695	2791	112684	..	54836	..	327007	112684
Manufacturing, const., mining	..	..	..	16363	2791	10182	..	18937	..	48272	10182
Iron and steel	..	..	..	..	..	..	..	115	..	115	..
Chemical and petrochemical	..	..	..	..	..	..	..	226	..	226	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	12193	..	..	..	7610	..	19803	..
Food and tobacco	..	..	..	..	..	..	..	867	..	867	..
Paper, pulp and printing	..	..	..	..	..	..	..	141	..	141	..
Wood and wood products	..	..	..	..	..	..	..	296	..	296	..
Textile and leather	..	..	..	..	..	..	..	222	..	222	..
Construction	..	..	..	946	..	..	..	3	..	949	..
Industries n.e.s	..	..	..	3224	2791	10182	..	9456	..	25652	10182
Transport	..	..	..	127195	..	..	..	38	..	127233	..
Road	..	..	..	126357	..	..	..	..	..	126357	..
Rail	..	..	..	38	..	..	..	..	..	38	..
Domestic aviation	..	..	..	756	..	..	..	..	..	756	..
Domestic navigation	..	..	..	44	..	..	..	..	..	44	..
Pipeline transport	..	..	..	..	..	..	..	38	..	38	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	13138	..	102503	..	35861	..	151502	102503
Agriculture, forestry, fishing	..	..	..	2729	..	..	..	41	..	2770	..
Commerce, public services	..	..	..	890	..	4626	..	10736	..	16253	4626
Households	..	..	..	9519	..	97877	..	25084	..	132479	97877
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	*3617	..	..	..	..	..	*3617	..

Ghana

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	408128	..	90366	178994	..	26460	..	703948	205455
Imports	..	..	29265	174003	23208	1	..	210	..	226686	1
Exports	..	..	-407640	-7553	..	-21	..	-6485	..	-421699	-21
International marine bunkers	..	..	..	-225	..	..	..	..	..	-225	..
International aviation bunkers	..	..	..	-5314	..	..	..	..	..	-5314	..
Stock changes	..	..	-3793	-9375	..	..	..	..	..	-13168	..
Total energy supply	..	..	25959	151536	113573	178974	..	20185	..	490228	205435
Statistical difference	..	..	-4078	-423	7322	-1	..	2200	..	5020	26459
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-27286	23664	-104154	-63121	..	46153	..	-124744	-63121
Electricity plants	..	..	-2182	-1230	-104154	..	..	46153	..	-61413	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-3699	3958	..	..	..	..	..	259	..
Oil refineries	..	..	-21406	20937	..	..	..	..	..	-469	..
Other transformation	..	..	..	..	..	-63121	..	..	..	-63121	-63121
Energy industries own use	..	..	-879	-1448	..	..	..	0	..	-2327	..
Losses	..	..	-1871	..	..	..	..	-4628	..	-6500	..
Final consumption	..	..	..	174175	2097	115855	..	59510	..	351637	115855
Final energy consumption	..	..	..	170989	2097	115855	..	59510	..	348451	115855
Manufacturing, const., mining	..	..	..	17424	2097	11652	..	19796	..	50969	11652
Iron and steel	..	..	..	..	..	..	..	111	..	111	..
Chemical and petrochemical	..	..	..	..	..	..	..	220	..	220	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	12079	..	..	..	7239	..	19317	..
Food and tobacco	..	..	..	..	..	..	..	841	..	841	..
Paper, pulp and printing	..	..	..	..	..	..	..	136	..	136	..
Wood and wood products	..	..	..	..	..	..	..	275	..	275	..
Textile and leather	..	..	..	..	..	..	..	220	..	220	..
Construction	..	..	..	..	..	..	..	3	..	3	..
Industries n.e.s	..	..	..	5345	2097	11652	..	10751	..	29845	11652
Transport	..	..	..	138934	..	..	..	42	..	138976	..
Road	..	..	..	138397	..	..	..	..	..	138397	..
Rail	..	..	..	24	..	..	..	..	..	24	..
Domestic aviation	..	..	..	445	..	..	..	..	..	445	..
Domestic navigation	..	..	..	69	..	..	..	..	..	69	..
Pipeline transport	..	..	..	..	..	..	..	42	..	42	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	14631	..	104203	..	39672	..	158505	104203
Agriculture, forestry, fishing	..	..	..	2997	..	..	..	45	..	3041	..
Commerce, public services	..	..	..	1020	..	4897	..	11672	..	17590	4897
Households	..	..	..	10614	..	99305	..	27955	..	137874	99305
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	*3186	..	..	..	..	..	*3186	..

Gibraltar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	0	0	0
Imports	..	184704	2422	0	1	..	187128	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-173800	..	..	..	..	-173800	..
International aviation bunkers	..	-365	..	..	..	..	-365	..
Stock changes	..	..	-1763	..	..	..	-1763	..
Total energy supply	..	10539	659	0	1	0	11200	1
Statistical Difference	..	0	0	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1411	-659	..	..	791	-1279	..
Electricity plants	..	-1411	-659	..	..	791	-1279	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	0	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-16	-16	..
Losses	..	..	..	..	..	-24	-24	..
Final consumption	..	9128	..	0	*1	751	9881	*1
Final energy consumption	..	7915	..	0	*1	751	8668	*1
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	7915	..	..	..	..	7915	..
Road	..	7915	..	..	..	..	7915	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	..	..	0	*1	751	752	*1
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	*1	118	119	*1
Households	..	..	..	0	..	..	0	0
Other consumers	..	..	..	..	..	633	633	..
Non-energy use	..	1213	..	..	..	..	1213	..
2020								
Primary production	..	..	..	..	..	0	0	0
Imports	..	185321	2141	0	1	..	187464	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-176594	..	..	..	..	-176594	..
International aviation bunkers	..	-165	..	..	..	..	-165	..
Stock changes	..	..	-211	..	..	..	-211	..
Total energy supply	..	8562	1931	0	1	0	10494	1
Statistical Difference	..	0	0	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	..	-1931	..	..	772	-1158	..
Electricity plants	..	..	-1931	..	..	772	-1158	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	..	0	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-16	-16	..
Losses	..	..	..	..	..	-23	-23	..
Final consumption	..	8562	..	0	*1	733	9297	*1
Final energy consumption	..	7425	..	0	*1	733	8159	*1
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	7425	..	..	..	..	7425	..
Road	..	7425	..	..	..	..	7425	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	..	..	0	*1	733	734	*1
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	*1	115	116	*1
Households	..	..	..	0	..	..	0	0
Other consumers	..	..	..	..	..	618	618	..
Non-energy use	..	1138	..	..	..	..	1138	..

Greece

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	129267	..	6884	..	400	46726	..	56500	12400	252177	113868
Imports	8512	..	956405	395824	186622	5316	..	39841	..	1592520	5316
Exports	..	..	-10725	-774133	-571	-1049	..	-4043	..	-790520	-1049
International marine bunkers	..	..	..	-106464	..	-2	..	..	..	-106465	-2
International aviation bunkers	..	..	..	-48548	..	..	..	..	..	-48548	..
Stock changes	-3965	..	11165	7567	1505	-205	..	..	..	16066	-205
Total energy supply	133814	..	963729	-525753	187956	50786	..	92298	12400	915230	117929
Statistical difference	6	..	-573	-5564	1200	-3	..	0	0	-4935	56497
Transfers	..	..	286019	-286336	..	..	..	..	..	-317	..
Transformation	-125530	..	-1250321	1232808	-126240	-6388	..	118370	2203	-155099	-4631
Electricity plants	-60828	..	..	-43244	-114223	-692	..	87310	..	-131678	-692
CHP plants	-64701	..	..	-12492	-12016	-5602	..	31059	2203	-61548	-3844
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	-1	..	..	..	..	..	-1	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	-16	..	0	..	..	..	-16	0
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1250321	1288570	..	..	..	..	..	38249	..
Other transformation	..	..	..	-9	..	*-95	..	..	..	*-104	*-95
Energy industries own use	..	..	..	-55058	-4290	-17	..	-16665	0	-76030	-17
Losses	..	..	..	..	-776	..	..	-13293	..	-14069	..
Final consumption	8278	..	..	371226	55450	*44384	..	180710	14603	674652	*56784
Final energy consumption	8278	..	..	350472	37534	*44384	..	180710	14603	635982	*56784
Manufacturing, const., mining	8109	..	..	36627	14002	*5820	..	44308	71	108938	*5891
Iron and steel	..	..	..	465	1183	4	..	4371	..	6024	4
Chemical and petrochemical	..	..	..	602	1496	1	..	1637	..	3736	1
Non-ferrous metals	5337	..	..	354	6016	0	..	14699	..	26407	0
Non-metallic minerals	2772	..	..	19186	711	*318	..	4177	..	27163	*318
Transport equipment	..	..	..	36	3	0	..	261	..	299	0
Machinery	..	..	..	613	119	25	..	2906	..	3662	25
Mining and quarrying	..	..	..	3086	..	29	..	685	..	3800	29
Food and tobacco	..	..	..	6663	1918	*4448	..	6182	..	19211	*4448
Paper, pulp and printing	..	..	..	662	781	*105	..	1672	..	3220	*105
Wood and wood products	..	..	..	94	16	*783	..	360	..	*1254	*783
Textile and leather	..	..	..	331	815	1	..	2475	..	3623	1
Construction	..	..	..	2718	740	98	..	2143	..	5698	98
Industries n.e.s	0	..	..	1818	204	*8	..	2740	71	4842	*79
Transport	..	..	..	248022	749	7784	..	730	..	257285	7784
Road	..	..	..	210807	749	7761	..	74	..	219392	7761
Rail	..	..	..	448	..	..	..	656	..	1104	..
Domestic aviation	..	..	..	9645	..	..	..	..	..	9645	..
Domestic navigation	..	..	..	27072	..	17	..	..	..	27089	17
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	49	..	6	..	..	..	55	6
Other	169	..	..	65823	22783	*30779	..	135672	14532	269759	*43108
Agriculture, forestry, fishing	26	..	..	2153	100	*1260	..	8620	105	12264	*1365
Commerce, public services	..	..	..	5384	6404	1119	..	64493	759	78158	1878
Households	143	..	..	48813	16093	*28365	..	62559	13668	169641	*39830
Other consumers	1	..	..	9474	187	35	..	..	..	9696	35
Non-energy use	..	..	..	20754	17916	..	..	..	..	38669	..

Greece

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	68258	..	3738	..	280	44359	..	61562	12507	190705	118024
Imports	7817	..	953050	345019	208966	7526	..	35392	..	1557770	7526
Exports	-9	..	-3644	-803084	-1188	-2408	..	-3481	..	-813814	-2408
International marine bunkers	..	..	..	-68768	..	-1	..	..	..	-68769	-1
International aviation bunkers	..	..	..	-15261	..	..	..	..	..	-15261	..
Stock changes	598	..	-20892	-12530	-1711	-282	..	..	..	-34819	-282
Total energy supply	76664	..	932252	-554624	206346	49194	..	93473	12507	815813	122858
Statistical difference	3	..	1188	-16963	183	-29	..	0	0	-15618	61533
Transfers	..	..	263551	-263184	..	..	..	..	..	367	..
Transformation	-69652	..	-1194615	1182497	-133789	-5690	..	111797	2199	-107253	-5285
Electricity plants	-22607	..	..	-39125	-119931	-916	..	86388	..	-96192	-916
CHP plants	-47045	..	..	-10614	-13857	-4743	..	25409	2199	-48650	-4338
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	-1	..	..	..	..	..	-1	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	-16	..	0	..	..	..	-16	0
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1194615	1232269	..	..	..	..	..	37653	..
Other transformation	..	..	..	-15	..	*32	..	..	..	*47	*32
Energy industries own use	..	..	..	-49016	-10022	0	..	-15396	0	-74434	0
Losses	..	..	..	..	-685	..	..	-18768	..	-19453	..
Final consumption	7010	..	..	332636	61667	*43533	..	171106	14706	630657	*56040
Final energy consumption	7010	..	..	313835	45966	*43533	..	171106	14706	596155	*56040
Manufacturing, const., mining	6821	..	..	29297	20767	*6505	..	42685	73	106148	*6578
Iron and steel	..	..	..	476	1181	4	..	4589	..	6250	4
Chemical and petrochemical	..	..	..	629	1497	1	..	1720	..	3847	1
Non-ferrous metals	2752	..	..	322	10583	1	..	13244	..	26902	1
Non-metallic minerals	4069	..	..	13668	1491	*201	..	3926	..	23355	*201
Transport equipment	..	..	..	41	..	1	..	246	..	288	1
Machinery	..	..	..	597	50	21	..	2543	..	3210	21
Mining and quarrying	..	..	..	2110	..	24	..	852	..	2986	24
Food and tobacco	..	..	..	6363	2013	*5287	..	6510	..	20172	*5287
Paper, pulp and printing	..	..	..	680	605	*120	..	1552	..	2957	*120
Wood and wood products	..	..	..	66	10	*769	..	357	..	*1201	*769
Textile and leather	..	..	..	216	676	0	..	2200	..	3093	0
Construction	..	..	..	2377	263	72	..	2106	..	4818	72
Industries n.e.s	0	..	..	1753	2398	*6	..	2839	73	7069	*79
Transport	..	..	..	210152	759	8335	..	628	..	219873	8335
Road	..	..	..	184181	759	8315	..	70	..	193325	8315
Rail	..	..	..	313	..	..	..	558	..	871	..
Domestic aviation	..	..	..	3888	..	..	..	..	..	3888	..
Domestic navigation	..	..	..	21751	..	15	..	..	..	21766	15
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	20	..	4	..	..	..	23	4
Other	188	..	..	74387	24440	*28693	..	127792	14634	270134	*41127
Agriculture, forestry, fishing	26	..	..	2199	118	*1058	..	8639	125	12165	*1183
Commerce, public services	..	..	..	3718	5736	859	..	56203	553	67069	1412
Households	129	..	..	54391	18505	*26697	..	62950	13956	176628	*38453
Other consumers	33	..	..	14079	82	78	..	..	..	14272	78
Non-energy use	..	..	..	18801	15701	..	..	..	..	34502	..

Greenland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	110	..	1434	..	1544	1489
Imports	..	..	..	8772	..	..	..	..	..	8772	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-856	..	..	..	..	..	-856	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	*-141	..	..	..	..	..	*-141	..
Total energy supply	..	..	..	7776	..	110	..	1434	..	9320	1489
Statistical difference	..	..	..	-29	..	0	..	0	*-87	-116	1434
Transfers	..	..	..	0	..	..	..	..	..	0	..
Transformation	..	..	..	-1102	..	-110	..	*-140	*1201	*-151	-55
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	-1102	..	-110	..	*500	*625	-87	-55
Heat plants	..	..	..	..	..	..	..	*-640	*576	*-64	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	*-1	..	..	..	*-44	*-6	*-51	..
Losses	..	..	..	*-74	..	..	..	*-36	*-532	*-642	..
Final consumption	..	..	..	6627	..	..	..	1214	750	8591	..
Final energy consumption	..	..	..	6577	..	..	..	1214	750	8541	..
Manufacturing, const., mining	..	..	..	*375	..	..	..	174	3	*552	..
Iron and steel	..	..	..	*10	..	..	..	*7	..	*17	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	*11	..	..	..	0	..	*11	..
Food and tobacco	..	..	..	172	..	..	..	*131	*2	304	..
Paper, pulp and printing	..	..	..	*1	..	..	..	..	..	*1	..
Wood and wood products	..	..	..	..	..	..	..	*2	..	*2	..
Textile and leather	..	..	..	*4	..	..	..	*4	..	*8	..
Construction	..	..	..	*175	..	..	..	29	*2	*205	..
Industries n.e.s	..	..	..	*1	..	..	..	2	0	*3	..
Transport	..	..	..	2002	..	..	..	..	..	2002	..
Road	..	..	..	675	..	..	..	..	..	675	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	714	..	..	..	..	..	714	..
Domestic navigation	..	..	..	608	..	..	..	..	..	608	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	*4	..	..	..	..	..	*4	..
Other	..	..	..	4201	..	..	..	1040	747	5987	..
Agriculture, forestry, fishing	..	..	..	2109	..	..	..	2	..	2111	..
Commerce, public services	..	..	..	691	..	..	..	605	281	1578	..
Households	..	..	..	1355	..	..	..	389	463	2207	..
Other consumers	..	..	..	45	..	..	..	*43	3	91	..
Non-energy use	..	..	..	50	..	..	..	..	..	50	..

Greenland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	103	..	1513	..	1616	1565
Imports	..	..	..	8559	..	..	..	..	..	8559	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-863	..	..	..	..	..	-863	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	*34	..	..	..	..	..	*34	..
Total energy supply	..	..	..	7730	..	103	..	1513	..	9346	1565
Statistical difference	..	..	..	22	..	0	..	-5	*-26	-9	1513
Transfers	..	..	..	0	..	..	..	..	..	0	..
Transformation	..	..	..	-1174	..	-103	..	*-167	*1300	*-144	-52
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	-1174	..	-103	..	*500	*700	-77	-52
Heat plants	..	..	..	..	..	..	..	*-667	*600	*-67	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	*-1	..	..	..	*-69	0	*-70	..
Losses	..	..	..	*-70	..	..	..	*-35	*-530	*-635	..
Final consumption	..	..	..	6462	..	..	..	1247	796	8506	..
Final energy consumption	..	..	..	6398	..	..	..	1247	796	8441	..
Manufacturing, const., mining	..	..	..	*353	..	..	..	190	4	*547	..
Iron and steel	..	..	..	*10	..	..	..	*7	..	*17	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	*11	..	..	..	0	..	*11	..
Food and tobacco	..	..	..	*180	..	..	..	*143	*2	*326	..
Paper, pulp and printing	..	..	..	*1	..	..	..	..	..	*1	..
Wood and wood products	..	..	..	..	..	..	..	*2	..	*2	..
Textile and leather	..	..	..	*5	..	..	..	*4	..	*9	..
Construction	..	..	..	*144	..	..	..	31	*2	*177	..
Industries n.e.s	..	..	..	*2	..	..	..	2	0	*4	..
Transport	..	..	..	1659	..	..	..	..	..	1659	..
Road	..	..	..	677	..	..	..	..	..	677	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	385	..	..	..	..	..	385	..
Domestic navigation	..	..	..	593	..	..	..	..	..	593	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	*4	..	..	..	..	..	*4	..
Other	..	..	..	4386	..	..	..	1058	792	6236	..
Agriculture, forestry, fishing	..	..	..	2141	..	..	..	2	..	2143	..
Commerce, public services	..	..	..	705	..	..	..	658	322	1685	..
Households	..	..	..	1486	..	..	..	394	466	2345	..
Other consumers	..	..	..	55	..	..	..	*4	4	62	..
Non-energy use	..	..	..	64	..	..	..	..	..	64	..

Grenada

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	361	..	12	374	374
Imports	..	5197	..	..	..	..	5197	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-418	..	..	..	..	-418	..
Stock changes	..	-37	..	..	..	..	-37	..
Total energy supply	..	4742	..	361	..	12	5116	374
Statistical Difference	..	0	..	0	0	18	18	12
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-2343	..	-77	72	861	*-1487	-5
Electricity plants	..	*-2343	..	..	..	861	*-1481	..
Charcoal plants	..	..	..	-77	72	..	-5	-5
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-19	-19	..
Losses	..	..	..	..	..	-54	-54	..
Final consumption	..	2400	..	284	72	782	3538	356
Final energy consumption	..	2400	..	284	72	782	3538	356
Manufacturing, const., mining	..	191	..	22	..	23	237	22
Transport	..	1502	..	..	..	..	1502	..
Road	..	1502	..	..	..	..	1502	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	706	..	262	72	759	1799	333
Agriculture, forestry, fishing	..	268	..	..	..	..	268	..
Commerce and public services	..	58	..	..	..	462	521	..
Households	..	379	..	262	72	297	1010	333
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	312	..	13	325	325
Imports	..	4482	..	..	..	..	4482	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-361	..	..	..	..	-361	..
Stock changes	..	-32	..	..	..	..	-32	..
Total energy supply	..	4090	..	312	..	13	4415	325
Statistical Difference	..	0	..	-1	0	30	29	13
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-2020	..	-67	62	802	-1223	-5
Electricity plants	..	-2020	..	..	..	802	-1218	..
Charcoal plants	..	..	..	-67	62	..	-5	-5
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-27	-27	..
Losses	..	..	..	..	..	-56	-56	..
Final consumption	..	2070	..	246	62	703	3080	307
Final energy consumption	..	2070	..	246	62	703	3080	307
Manufacturing, const., mining	..	165	..	19	..	22	206	19
Transport	..	1296	..	..	..	..	1296	..
Road	..	1296	..	..	..	..	1296	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	609	..	226	62	680	1578	288
Agriculture, forestry, fishing	..	231	..	..	..	..	231	..
Commerce and public services	..	50	..	..	..	377	427	..
Households	..	327	..	226	62	304	919	288
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Guatemala

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	20243	..	..	300989	..	17699	11232	350162	329920
Imports	73400	..	..	225176	..	..	..	4106	..	302682	..
Exports	..	..	-11353	-11021	..	..	..	-7884	..	-30258	..
International marine bunkers	..	..	..	-18184	..	..	..	..	..	-18184	..
International aviation bunkers	..	..	..	-4473	..	..	..	..	..	-4473	..
Stock changes	-23587	..	..	-5116	..	..	..	..	..	-28703	..
Total energy supply	49813	..	8890	186382	..	300989	..	13921	11232	571226	329920
Statistical difference	0	..	0	223	..	0	..	0	0	223	18822
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-49813	..	*-8890	4066	..	-55820	..	*33000	-11232	-88688	-65929
Electricity plants	-49813	..	..	-4243	..	-54087	..	*33000	-11232	-86374	-64196
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-8890	8309	..	..	..	..	..	*-581	..
Other transformation	..	..	..	..	..	*-1733	..	..	..	*-1733	*-1733
Energy industries own use	..	..	..	-2451	..	..	..	-2832	..	-5283	..
Losses	..	..	..	..	..	..	..	-5713	..	-5713	..
Final consumption	..	..	..	187775	..	*245169	..	38377	..	*471321	*245169
Final energy consumption	..	..	..	183405	..	*245169	..	38377	..	*466951	*245169
Manufacturing, const., mining	..	..	..	35263	..	..	..	14460	..	49724	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	35263	..	..	..	14460	..	49724	..
Transport	..	..	..	131528	..	..	..	..	..	131528	..
Road	..	..	..	131324	..	..	..	..	..	131324	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	204	..	..	..	..	..	204	..
Other	..	..	..	16614	..	*245169	..	23917	..	*285700	*245169
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	753	..	8004	..	10429	..	19187	8004
Households	..	..	..	15861	..	*237164	..	13488	..	*266513	*237164
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	4369	..	..	..	..	..	4369	..

Guatemala

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	16482	..	..	308680	..	23419	11736	360317	343835
Imports	31792	..	..	203162	..	..	..	3905	..	238859	..
Exports	..	..	-8088	-10005	..	..	..	-4162	..	-22255	..
International marine bunkers	..	..	..	-16709	..	..	..	..	..	-16709	..
International aviation bunkers	..	..	..	-2161	..	..	..	..	..	-2161	..
Stock changes	370	..	*-1413	1343	..	..	..	..	..	300	..
Total energy supply	32162	..	6981	175630	..	308680	..	23162	11736	558351	343835
Statistical difference	0	..	1	-11	..	0	..	0	0	-9	24593
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-32162	..	*-6979	3784	..	-56107	..	*22671	-11736	-80530	-66670
Electricity plants	-32162	..	..	-3427	..	-54336	..	*22671	-11736	-78990	-64898
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-6979	7211	..	..	..	..	..	232	..
Other transformation	..	..	..	..	..	*-1772	..	..	..	*-1772	*-1772
Energy industries own use	..	..	..	*-2795	..	..	..	-2861	..	-5656	..
Losses	..	..	..	..	..	..	..	-5599	..	-5599	..
Final consumption	..	..	..	176629	..	*252573	..	37373	..	*466575	*252573
Final energy consumption	..	..	..	174386	..	*252573	..	37373	..	*464331	*252573
Manufacturing, const., mining	..	..	..	36423	..	..	..	12948	..	49371	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	36423	..	..	..	12948	..	49371	..
Transport	..	..	..	121258	..	..	..	..	..	121258	..
Road	..	..	..	121052	..	..	..	..	..	121052	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	207	..	..	..	..	..	207	..
Other	..	..	..	16705	..	*252573	..	24424	..	*293702	*252573
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	778	..	8250	..	10696	..	19724	8250
Households	..	..	..	15927	..	*244323	..	13728	..	*273978	*244323
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2244	..	..	..	..	..	2244	..

Guinea

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	113736	..	4607	118342	118342
Imports	..	66121	..	..	2	..	66123	2
Exports	..	..	..	..	-2	..	-2	-2
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1842	..	..	..	..	*-1842	..
Stock changes	..	-6747	..	..	..	..	-6747	..
Total energy supply	..	57533	..	113736	0	4607	175875	118342
Statistical Difference	..	20	..	0	0	0	20	4607
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-7521	..	*-22996	12377	*2663	*-15477	*-10619
Electricity plants	..	*-7521	..	..	..	*2663	*-4858	..
Charcoal plants	..	..	..	*-22996	12377	..	*-10619	*-10619
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-146	*-146	..
Losses	..	..	..	..	..	*-1090	*-1090	..
Final consumption	..	*49992	..	*90739	*12377	*6034	*159142	*103117
Final energy consumption	..	*47495	..	*90739	*12377	*6034	*156646	*103117
Manufacturing, const., mining	..	*18295	..	*647	..	*2569	*21511	*647
Transport	..	*28114	..	..	..	..	*28114	..
Road	..	*27897	..	..	..	..	*27897	..
Domestic aviation	..	*217	..	..	..	..	*217	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1086	..	*90092	*12377	*3465	*107020	*102469
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1421	*1421	..
Households	..	*1086	..	*90092	*12377	*2044	*105599	*102469
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*2496	..	..	..	..	*2496	..
2020								
Primary production	..	..	..	114110	..	5344	119453	119453
Imports	..	64779	..	..	3	..	64782	3
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1159	..	..	..	..	*-1159	..
Stock changes	..	1899	..	..	..	..	1899	..
Total energy supply	..	65519	..	114110	3	5344	184976	119456
Statistical Difference	..	0	..	0	0	0	0	5344
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-9829	..	*-23450	12619	*3492	*-17167	*-10830
Electricity plants	..	*-9829	..	..	..	*3492	*-6337	..
Charcoal plants	..	..	..	*-23450	12619	..	*-10830	*-10830
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-214	*-214	..
Losses	..	..	..	..	..	*-1404	*-1404	..
Final consumption	..	*55690	..	*90660	*12622	*7218	*166190	*103282
Final energy consumption	..	*53178	..	*90660	*12622	*7218	*163678	*103282
Manufacturing, const., mining	..	*19639	..	*649	..	*3078	*23365	*649
Transport	..	*32401	..	..	..	..	*32401	..
Road	..	*32254	..	..	..	..	*32254	..
Domestic aviation	..	*146	..	..	..	..	*146	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1139	..	*90011	*12622	*4140	*107912	*102633
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1764	*1764	..
Households	..	*1139	..	*90011	*12622	*2376	*106148	*102633
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*2513	..	..	..	..	*2513	..

Guinea-Bissau

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	26434	..	7	26441	26441
Imports	..	*5550	..	..	..	..	*5550	..
Exports	..	..	..	..	-3	..	-3	-3
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-573	..	..	..	..	*-573	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4977	..	26434	-3	7	31415	26438
Statistical Difference	..	*4	..	0	0	*-27	*-22	7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-843	..	*-4219	2271	*290	*-2502	*-1948
Electricity plants	..	*-843	..	..	..	*290	*-553	..
Charcoal plants	..	..	..	*-4219	2271	..	*-1948	*-1948
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-2	*-2	..
Losses	..	..	..	..	..	..	..	..
Final consumption	..	*4130	..	*22215	*2268	*322	*28934	*24483
Final energy consumption	..	*3607	..	*22215	*2268	*322	*28412	*24483
Manufacturing, const., mining	..	..	..	..	..	*88	*88	..
Transport	..	*1618	..	..	..	..	*1618	..
Road	..	*1296	..	..	..	..	*1296	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*323	..	..	..	..	*323	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1989	..	*22215	*2268	*234	*26706	*24483
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	43	43	..
Households	..	*438	..	*22215	..	*179	*22832	*22215
Other consumers	..	*1551	..	..	*2268	*11	*3830	*2268
Non-energy use	..	*523	..	..	..	..	*523	..
2020								
Primary production	..	..	..	27073	..	*7	27080	27080
Imports	..	*5146	..	..	..	..	*5146	..
Exports	..	..	..	..	-3	..	-3	-3
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-556	..	..	..	..	*-556	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4590	..	27073	-3	*7	31667	27077
Statistical Difference	..	*-53	..	0	0	*-7	*-60	7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-827	..	*-4411	2374	*288	*-2576	*-2037
Electricity plants	..	*-827	..	..	..	*288	*-539	..
Charcoal plants	..	..	..	*-4411	2374	..	*-2037	*-2037
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	..	..	..
Final consumption	..	*3816	..	*22661	*2371	*302	*29151	*25033
Final energy consumption	..	*3374	..	*22661	*2371	*302	*28709	*25033
Manufacturing, const., mining	..	..	..	..	..	87	87	..
Transport	..	*1429	..	..	..	..	*1429	..
Road	..	*1171	..	..	..	..	*1171	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*258	..	..	..	..	*258	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1945	..	*22661	*2371	*216	*27193	*25033
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*30	*30	..
Households	..	*426	..	*22661	..	*175	*23262	*22661
Other consumers	..	*1519	..	..	*2371	*11	*3901	*2371
Non-energy use	..	*442	..	..	..	..	*442	..

Guyana

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	3561	..	40	3601	3601
Imports	887	37298	..	..	13	..	38198	13
Exports	..	-214	..	-49	-35	..	-299	-84
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-735	..	..	..	..	-735	..
Stock changes	*-87	*-279	..	..	..	..	*-366	..
Total energy supply	799	36070	..	3512	-23	40	40399	3530
Statistical Difference	*-2	-6	..	-49	-23	-14	-94	-32
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-12500	..	-292	41	4044	-8707	-251
Electricity plants	..	-12500	..	-209	..	4044	-8665	-209
Charcoal plants	..	..	..	-84	41	..	-43	-43
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-81	-81	..
Losses	..	..	..	..	..	-888	-888	..
Final consumption	*801	23576	..	3269	41	3130	30818	3310
Final energy consumption	*91	23207	..	3269	41	3130	29738	3310
Manufacturing, const., mining	*91	1142	..	2254	2	1169	4658	2256
Transport	..	12278	..	..	..	..	12278	..
Road	..	12242	..	..	..	..	12242	..
Domestic aviation	..	*35	..	..	..	..	*35	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	9787	..	1015	39	1961	12802	1054
Agriculture, forestry, fishing	..	8145	..	..	..	130	8275	..
Commerce and public services	..	473	..	..	..	549	1022	..
Households	..	1170	..	1015	39	1282	3505	1054
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	*543	*370	..	..	..	..	*913	..
2020								
Primary production	..	..	..	3748	..	44	3791	3791
Imports	76	37296	..	..	15	..	37387	15
Exports	..	-1344	..	-73	-32	..	-1449	-105
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-216	..	..	..	..	-216	..
Stock changes	*31	-616	..	..	..	..	-585	..
Total energy supply	107	35120	..	3675	-17	44	38928	3701
Statistical Difference	*-3	-6	..	-73	-17	0	-99	-47
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-11897	..	-274	40	4046	-8086	-234
Electricity plants	..	-11897	..	-191	..	4046	-8043	-191
Charcoal plants	..	..	..	-84	40	..	-43	-43
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-87	-87	..
Losses	..	..	..	..	..	-830	-830	..
Final consumption	*109	23229	..	3473	40	3172	30024	3514
Final energy consumption	*77	22907	..	3473	40	3172	29670	3514
Manufacturing, const., mining	*77	1534	..	2631	2	1182	5426	2633
Transport	..	12037	..	..	..	..	12037	..
Road	..	12037	..	..	..	..	12037	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	9336	..	843	38	1990	12207	881
Agriculture, forestry, fishing	..	7676	..	..	..	113	7790	..
Commerce and public services	..	495	..	..	..	519	1014	..
Households	..	1165	..	843	38	1357	3404	881
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	*28	*322	..	..	..	..	*350	..

Haiti

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	146521	..	639	147160	147160
Imports	..	43257	..	20	..	..	43278	20
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-984	..	..	..	..	-984	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	42273	..	146542	..	639	189453	147180
Statistical Difference	..	-2808	..	0	0	-114	-2922	639
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-11373	..	-77372	39152	3192	-46402	-38220
Electricity plants	..	-11373	..	..	..	3192	-8181	..
Charcoal plants	..	..	..	-77372	39152	..	-38220	-38220
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-26	..	..	..	-65	-91	..
Losses	..	-653	..	..	..	-2315	-2968	..
Final consumption	..	33029	..	69169	39152	1564	142914	108321
Final energy consumption	..	32584	..	69169	39152	1564	142469	108321
Manufacturing, const., mining	..	8405	..	3561	..	700	12667	3561
Transport	..	20283	..	..	..	..	20283	..
Road	..	20259	..	..	..	..	20259	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	24	..	..	..	..	24	..
Other	..	3896	..	65608	39152	864	109520	104760
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	39	..	..	2028	142	2209	2028
Households	..	3857	..	65608	37124	722	107311	102733
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	445	..	..	..	..	445	..
2020								
Primary production	..	..	..	141694	..	394	142088	142088
Imports	..	36257	..	10	..	..	36267	10
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-952	..	..	..	..	-952	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	35305	..	141704	..	394	177404	142099
Statistical Difference	..	-8995	..	0	0	-110	-9105	394
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-10998	..	-74819	37860	3310	-44647	-36959
Electricity plants	..	-10998	..	..	..	3310	-7688	..
Charcoal plants	..	..	..	-74819	37860	..	-36959	-36959
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-6	..	..	..	-63	-68	..
Losses	..	-238	..	..	..	-2239	-2476	..
Final consumption	..	33059	..	66885	37860	1513	139317	104745
Final energy consumption	..	31509	..	66885	37860	1513	137766	104745
Manufacturing, const., mining	..	8128	..	3444	..	677	12249	3444
Transport	..	19614	..	..	..	..	19614	..
Road	..	19591	..	..	..	..	19591	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	23	..	..	..	..	23	..
Other	..	3767	..	63442	37860	835	105904	101302
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	38	..	..	1961	137	2136	1961
Households	..	3729	..	63442	35899	698	103768	99341
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	1551	..	..	..	..	1551	..

Honduras

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	80592	..	26546	107138	107138
Imports	..	162202	..	..	..	934	163137	..
Exports	..	-20695	..	..	..	-21	-20716	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	1008	..	..	..	..	1008	..
Total energy supply	..	142515	..	80592	..	27459	250567	107138
Statistical Difference	..	5121	..	-1	0	0	5120	16959
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-41912	..	-23762	5	11530	-54139	-33345
Electricity plants	..	-41912	..	-23749	..	11530	-54130	-33336
Charcoal plants	..	..	..	-14	5	..	-9	-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-2	..	..	..	-51	-53	..
Losses	..	..	..	..	..	-11440	-11440	..
Final consumption	..	95480	..	56830	5	27499	179814	56835
Final energy consumption	..	94885	..	56830	5	27499	179219	56835
Manufacturing, const., mining	..	15422	..	6254	..	9675	31351	6254
Transport	..	67604	..	..	..	..	67604	..
Road	..	64933	..	..	..	..	64933	..
Domestic aviation	..	2670	..	..	..	..	2670	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	11859	..	50576	5	17824	80264	50581
Agriculture, forestry, fishing	..	2122	..	..	..	..	2122	..
Commerce and public services	..	5237	..	2772	..	8305	16313	2772
Households	..	4501	..	47804	5	9520	61829	47809
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	595	..	..	..	..	595	..
2020								
Primary production	..	..	..	73635	..	27291	100927	100927
Imports	..	141910	..	..	..	1051	142961	..
Exports	..	-19374	..	..	..	0	-19374	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	-546	..	..	..	..	-546	..
Total energy supply	..	121990	..	73635	..	28343	223968	100927
Statistical Difference	..	2642	..	-34	0	1	2609	17310
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-39463	..	-17453	3	8887	-48027	-27397
Electricity plants	..	-39463	..	-17446	..	8887	-48022	-27393
Charcoal plants	..	..	..	-7	3	..	-5	-5
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-2	..	..	..	-232	-234	..
Losses	..	..	..	..	..	-12641	-12641	..
Final consumption	..	79882	..	56216	3	24356	160457	56219
Final energy consumption	..	79673	..	56216	3	24356	160248	56219
Manufacturing, const., mining	..	11814	..	4781	..	7934	24529	4781
Transport	..	56055	..	..	..	..	56055	..
Road	..	53923	..	..	..	..	53923	..
Domestic aviation	..	1186	..	..	..	..	1186	..
Domestic navigation	..	164	..	..	..	..	164	..
Other transport	..	783	..	..	..	..	783	..
Other	..	11804	..	51435	3	16422	79664	51438
Agriculture, forestry, fishing	..	1368	..	..	..	..	1368	..
Commerce and public services	..	4999	..	2819	..	6704	14522	2819
Households	..	5438	..	48616	3	9717	63774	48618
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	209	..	..	..	..	209	..

Hungary

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	41596	..	48709	..	55607	117279	176495	8802	9768	458256	130288
Imports	42573	2079	255482	185073	652307	13824	..	71471	..	1222807	10299
Exports	-24	-9301	-8276	-134835	-244033	-19730	..	-26168	..	-442368	-19730
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-11907	..	..	..	..	..	-11907	..
Stock changes	25	440	-1928	-1119	-109497	-482	..	..	..	-112560	-482
Total energy supply	84169	-6782	293986	37212	354384	110891	176495	54104	9768	1114229	120375
Statistical difference	-339	7	0	-2426	-4811	23	0	83	396	-7067	11758
Transfers	..	..	18894	-18834	..	..	..	..	..	59	..
Transformation	-80121	18777	-312880	316198	-95920	*-32106	-176495	114563	42024	-205962	*-31242
Electricity plants	-126	-1549	..	-129	-28806	*-9059	-175910	77872	-648	-138356	*-8838
CHP plants	-42989	-3209	..	-546	-38839	*-20410	..	36774	19817	-49401	*-17721
Heat plants	-76	-2045	..	-81	-20840	*-2435	-585	-83	22855	-3289	-4480
Coke ovens	-36931	35159	..	..	..	..	..	..	..	-1772	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1560	..	..	..	..	..	..	1560	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-10075	..	..	-1181	..	..	..	..	-11256	..
NGL plants & gas blending	..	..	-1849	2034	202	-202	..	..	..	184	-202
Oil refineries	..	..	-312591	315798	..	..	..	..	..	3207	..
Other transformation	..	496	..	-879	-6457	..	..	..	..	-6839	..
Energy industries own use	..	-6173	..	-16207	-8864	-591	..	-11934	-3194	-46964	-591
Losses	..	-804	..	..	-4092	..	..	-11851	-3951	-20699	..
Final consumption	4386	5011	..	320794	250318	*78172	..	144799	44251	847731	*76785
Final energy consumption	4386	4675	..	249585	229555	*78172	..	144799	44251	755423	*76785
Manufacturing, const., mining	2597	4497	..	28749	58649	*14912	..	63904	14968	188274	*10395
Iron and steel	89	3649	..	43	2649	*6	..	2534	1269	10239	*6
Chemical and petrochemical	..	..	..	13915	10893	*77	..	12208	10851	47944	*66
Non-ferrous metals	..	..	..	43	3232	..	..	1516	91	4882	..
Non-metallic minerals	143	710	..	4318	8717	5672	..	5321	125	25007	1997
Transport equipment	..	..	..	47	2938	*19	..	6221	476	9701	*25
Machinery	6	..	..	452	7535	*130	..	10310	276	18709	*138
Mining and quarrying	..	..	..	946	142	*1	..	479	..	1568	*1
Food and tobacco	..	59	..	593	13089	*3518	..	9828	732	27819	*3535
Paper, pulp and printing	2256	..	..	90	2098	*2209	..	3276	693	10622	*1326
Wood and wood products	..	..	..	348	310	*2878	..	1516	..	*5052	*2878
Textile and leather	..	..	..	..	816	*8	..	850	14	1688	*8
Construction	95	79	..	7729	2129	*185	..	1897	146	12260	*194
Industries n.e.s	6	0	..	224	4102	*209	..	7949	295	12785	*221
Transport	..	..	..	199122	3472	8370	..	4320	..	215284	8370
Road	..	..	..	197185	387	8370	..	155	..	206096	8370
Rail	..	..	..	1634	..	..	..	4126	..	5760	..
Domestic aviation	..	..	..	89	..	..	..	..	..	89	..
Domestic navigation	..	..	..	215	..	..	..	..	..	215	..
Pipeline transport	..	..	..	..	3085	..	..	40	..	3125	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	1790	178	..	21714	167434	*54890	..	76576	29283	351865	*58020
Agriculture, forestry, fishing	66	..	..	16860	5436	*557	..	3679	1778	28376	2319
Commerce, public services	49	..	..	1292	44358	*1446	..	30805	7803	85753	2265
Households	1669	178	..	3169	116933	*52887	..	41825	19599	236260	*53436
Other consumers	6	..	..	393	707	..	..	266	103	1475	..
Non-energy use	..	336	..	71209	20763	..	..	..	..	92308	..

Hungary

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	39047	..	43228	..	55281	116336	173898	12089	9356	449234	131513
Imports	37511	1111	255105	147143	426474	12893	..	69034	..	949271	10129
Exports	-13	-7538	-8736	-119220	-148981	-15712	..	-26996	..	-327196	-15712
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4322	..	..	..	..	..	-4322	..
Stock changes	1155	-473	-1170	-1673	34173	-388	..	..	..	31623	-388
Total energy supply	77700	-6900	288427	21929	366947	113128	173898	54126	9356	1098610	125541
Statistical difference	-8	-79	0	-2367	-7048	40	0	1163	200	-8100	14957
Transfers	..	..	19312	-19244	..	..	..	..	..	68	..
Transformation	-74129	17703	-307738	311389	-99662	*-31296	-173898	113494	42455	-201684	*-30209
Electricity plants	-200	-1397	..	-69	-28998	*-9092	-173394	76770	-576	-136956	*-8827
CHP plants	-39955	-2218	..	-400	-42154	*-19674	..	36889	20431	-47081	*-16828
Heat plants	-7	-2282	..	-16	-21380	*-2330	-504	-166	22600	-4085	-4354
Coke ovens	-33968	32412	..	..	..	..	..	..	..	-1556	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1600	..	..	..	..	..	..	1600	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-9195	..	..	-923	..	..	..	..	-10117	..
NGL plants & gas blending	..	..	-1505	1656	200	-200	..	..	..	150	-200
Oil refineries	..	..	-307833	311098	..	..	..	..	..	3265	..
Other transformation	..	383	..	-880	-6407	..	..	..	..	-6904	..
Energy industries own use	..	-5790	..	-16024	-9109	-600	..	-11380	-3107	-46009	-600
Losses	..	-1089	..	..	-3830	..	..	-11300	-3977	-20196	..
Final consumption	3579	4003	..	300416	261394	*81192	..	143777	44527	838889	*79775
Final energy consumption	3579	3779	..	225847	238398	*81192	..	143777	44527	741100	*79775
Manufacturing, const., mining	2010	3661	..	30560	57707	*14844	..	63061	14918	186761	*10456
Iron and steel	89	2842	..	43	2567	*6	..	2308	1327	9182	*6
Chemical and petrochemical	..	..	..	15886	10118	*82	..	12506	10607	49200	*50
Non-ferrous metals	..	..	..	43	2731	..	..	1325	1	4099	..
Non-metallic minerals	151	720	..	3366	8122	5241	..	5227	107	22933	*1903
Transport equipment	..	..	..	47	2759	*18	..	5440	468	8732	*23
Machinery	7	..	..	409	8202	*145	..	10948	239	19948	*157
Mining and quarrying	..	..	..	989	146	*1	..	389	..	1525	*1
Food and tobacco	..	59	..	735	13649	*3551	..	9792	1079	28866	*3569
Paper, pulp and printing	1637	..	..	90	2282	*2680	..	3175	633	10497	*1598
Wood and wood products	..	..	..	396	221	*2770	..	1508	..	*4895	*2770
Textile and leather	..	..	..	..	707	*8	..	734	10	1460	*8
Construction	119	39	..	8376	2007	*116	..	1865	179	12701	*136
Industries n.e.s	7	0	..	181	4197	*226	..	7844	268	12722	*235
Transport	..	..	..	172392	2567	11560	..	4370	..	190889	11560
Road	..	..	..	170800	325	11560	..	220	..	182905	11560
Rail	..	..	..	1419	..	..	..	4111	..	5530	..
Domestic aviation	..	..	..	44	..	..	..	..	..	44	..
Domestic navigation	..	..	..	129	..	..	..	..	..	129	..
Pipeline transport	..	..	..	..	2242	..	..	40	..	2282	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	1570	118	..	22895	178124	*54788	..	76345	29609	363449	*57759
Agriculture, forestry, fishing	66	..	..	17527	6266	*469	..	3686	1641	29655	2095
Commerce, public services	43	..	..	1481	44478	*1310	..	28681	7558	83551	2039
Households	1431	118	..	3406	126720	*53009	..	43664	20298	248647	*53625
Other consumers	30	..	..	481	661	..	..	313	112	1597	..
Non-energy use	..	224	..	74569	22996	..	..	..	..	97789	..

Iceland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	71	..	48485	294479	343035	343035
Imports	4151	295	..	37905	..	593	..	..	..	42945	593
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-2724	..	..	..	..	..	-2724	..
International aviation bunkers	..	..	..	-13376	..	..	..	..	..	-13376	..
Stock changes	..	..	..	1828	..	130	..	..	..	1958	130
Total energy supply	4151	295	..	23633	..	794	..	48485	294479	371837	343757
Statistical difference	201	-292	..	-201	..	-3	..	0	0	-296	108105
Transfers	..	..	..	42	..	..	..	..	..	42	..
Transformation	..	..	..	-53	..	..	..	21002	-253645	-232697	-232946
Electricity plants	..	..	..	-53	..	..	..	3858	-38479	-34675	-34631
CHP plants	..	..	..	..	..	..	..	17817	-191602	-173785	-173785
Heat plants	..	..	..	..	..	..	..	-673	-23564	-24237	-24530
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1958	0	-1958	..
Losses	..	..	..	..	..	..	..	-1913	-3532	-5444	..
Final consumption	3951	588	..	23823	..	797	..	65616	37302	132076	2706
Final energy consumption	..	..	..	22780	..	797	..	65616	37302	126495	2706
Manufacturing, const., mining	..	..	..	1118	..	5	..	53640	465	55228	470
Iron and steel	..	..	..	8	..	..	..	3243	..	3250	..
Chemical and petrochemical	..	..	..	5	..	..	..	342	..	347	..
Non-ferrous metals	..	..	..	55	..	..	..	46673	..	46728	..
Non-metallic minerals	..	..	..	15	..	..	..	1177	..	1192	..
Transport equipment	..	..	..	..	..	..	..	17	..	17	..
Machinery	..	..	..	..	..	..	..	37	..	37	..
Mining and quarrying	..	..	..	..	..	..	..	15	..	15	..
Food and tobacco	..	..	..	140	..	..	..	1905	..	2045	..
Paper, pulp and printing	..	..	..	..	..	..	..	29	..	29	..
Wood and wood products	..	..	..	..	..	..	..	11	..	11	..
Textile and leather	..	..	..	..	..	..	..	9	..	9	..
Construction	..	..	..	836	..	..	..	139	..	975	..
Industries n.e.s	..	..	..	60	..	5	..	44	465	574	470
Transport	..	..	..	14335	..	789	..	81	..	15205	789
Road	..	..	..	13239	..	789	..	81	..	14109	789
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	389	..	..	..	..	..	389	..
Domestic navigation	..	..	..	706	..	0	..	..	..	706	0
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	1	..	..	..	..	..	1	..
Other	..	..	..	7327	..	3	..	11895	36836	56062	1447
Agriculture, forestry, fishing	..	..	..	7185	..	2	..	1117	2423	10728	695
Commerce, public services	..	..	..	56	..	..	..	7729	14376	22161	257
Households	..	..	..	67	..	..	..	2975	16134	19176	494
Other consumers	..	..	..	20	..	1	..	73	3903	3997	1
Non-energy use	3951	588	..	1043	..	..	..	..	..	5581	..

Iceland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	78	..	47389	287634	335101	335101
Imports	3415	474	..	26274	..	798	..	..	..	30961	798
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-1044	..	..	..	..	..	-1044	..
International aviation bunkers	..	..	..	-3655	..	..	..	..	..	-3655	..
Stock changes	..	..	..	1046	..	-54	..	..	..	992	-54
Total energy supply	3415	474	..	22621	..	821	..	47389	287634	362354	335844
Statistical difference	-156	-179	..	948	..	-35	..	0	0	578	104329
Transfers	..	..	..	16	..	..	..	..	..	16	..
Transformation	..	..	..	-24	..	..	..	20787	-249131	-228368	-228641
Electricity plants	..	..	..	-24	..	..	..	3405	-33935	-30555	-30542
CHP plants	..	..	..	..	..	..	..	18065	-192059	-173995	-173995
Heat plants	..	..	..	..	..	..	..	-682	-23137	-23819	-24104
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1904	0	-1904	..
Losses	..	..	..	..	..	..	..	-1945	-3493	-5438	..
Final consumption	3571	653	..	21665	..	856	..	64328	35010	126082	2874
Final energy consumption	..	..	..	20236	..	856	..	64328	35010	120429	2874
Manufacturing, const., mining	..	..	..	824	..	6	..	53058	478	54366	484
Iron and steel	..	..	..	116	..	..	..	3353	..	3469	..
Chemical and petrochemical	..	..	..	4	..	..	..	384	..	388	..
Non-ferrous metals	..	..	..	30	..	..	..	46418	..	46449	..
Non-metallic minerals	..	..	..	53	..	..	..	762	..	816	..
Transport equipment	..	..	..	..	..	..	..	17	..	17	..
Machinery	..	..	..	..	..	..	..	35	..	35	..
Mining and quarrying	..	..	..	..	..	..	..	15	..	15	..
Food and tobacco	..	..	..	145	..	..	..	1872	..	2017	..
Paper, pulp and printing	..	..	..	..	..	..	..	26	..	26	..
Wood and wood products	..	..	..	..	..	..	..	10	..	10	..
Textile and leather	..	..	..	..	..	..	..	6	..	6	..
Construction	..	..	..	435	..	..	..	116	..	551	..
Industries n.e.s	..	..	..	40	..	6	..	42	478	565	484
Transport	..	..	..	12087	..	846	..	102	..	13035	846
Road	..	..	..	11549	..	846	..	102	..	12498	846
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	186	..	..	..	..	..	186	..
Domestic navigation	..	..	..	337	..	..	..	..	..	337	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	14	..	..	..	..	..	14	..
Other	..	..	..	7325	..	4	..	11167	34532	53028	1545
Agriculture, forestry, fishing	..	..	..	7199	..	3	..	1137	2426	10765	787
Commerce, public services	..	..	..	42	..	..	..	6816	13671	20530	259
Households	..	..	..	80	..	..	..	3131	16980	20191	497
Other consumers	..	..	..	4	..	2	..	83	1455	1543	2
Non-energy use	3571	653	..	1429	..	..	..	..	..	5653	..

India

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	12043991	..	*1571273	..	*1061996	7855214	501898	995620	..	24029992	8850833
Imports	6637655	*81075	*9600197	1808216	*1261200	..	..	22864	..	*19411206	..
Exports	-17565	*-620	..	-2952243	..	..	..	-34168	..	-3004596	..
International marine bunkers	..	..	..	*-69690	..	..	..	..	..	*-69690	..
International aviation bunkers	..	..	..	*-175474	..	..	..	..	..	*-175474	..
Stock changes	377277	..	..	-3131	..	..	..	..	..	374146	..
Total energy supply	19041358	*80455	*11171470	-1392322	*2323196	7855214	501898	984316	..	40565584	8850833
Statistical difference	2066474	*28	*200417	103880	*653	-1	0	-357019	..	2014434	995619
Transfers	..	..	*353890	*-294314	..	..	..	..	..	*59576	..
Transformation	-11102381	*743068	*-11324942	11437601	*-573310	-968104	-501898	4680644	..	-7609321	-968104
Electricity plants	*-10111161	*-40732	..	-26819	*-573310	-100589	-501898	4680644	..	*-6673864	-100589
CHP plants	..	..	..	..	..	-584108	..	..	..	-584108	-584108
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-904417	*1349227	..	..	..	..	..	..	..	*444809	..
Briquetting plants	*-16160	*9500	..	..	..	..	..	..	..	*-6660	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-2105	*1173	..	..	..	..	..	..	..	*-932	..
Blast furnaces	*-68539	*-576100	..	..	..	..	..	..	..	*-644638	..
NGL plants & gas blending	..	..	*-149396	*156290	..	..	..	..	..	*6894	..
Oil refineries	..	..	*-11175546	11308130	..	..	..	..	..	132584	..
Other transformation	..	..	..	..	..	-283407	..	..	..	-283407	-283407
Energy industries own use	*-4367	*-81463	..	*-765765	*-311978	..	..	*-413107	..	*-1576680	..
Losses	..	..	..	..	..	..	..	-959497	..	-959497	..
Final consumption	5868136	*742031	..	8881320	*1437255	6887110	..	4649375	..	28465228	6887110
Final energy consumption	5868136	*742031	..	8164514	*586658	6887110	..	4649375	..	26897824	6887110
Manufacturing, const., mining	5868136	*732531	..	1711484	*281437	2616157	..	1984903	..	13194648	2616157
Iron and steel	1393165	*732531	..	46654	*20464	..	..	..	..	2192815	..
Chemical and petrochemical	30912	..	..	522444	..	..	..	..	..	553356	..
Non-ferrous metals	..	..	..	14470	..	..	..	..	..	14470	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	6898	..	..	..	..	..	6898	..
Mining and quarrying	..	..	..	70302	..	..	..	..	..	70302	..
Food and tobacco	..	..	..	..	..	372963	..	..	..	372963	372963
Paper, pulp and printing	29399	..	..	..	..	..	..	..	..	29399	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	3360	..	..	2683	..	..	..	..	..	6043	..
Construction	163580	..	..	45637	..	257175	..	..	..	466392	257175
Industries n.e.s	4247720	0	..	1002396	*260973	1986019	..	1984903	..	9482010	1986019
Transport	..	..	..	1967142	*142330	..	..	70477	..	2179949	..
Road	..	..	..	1455430	*123381	..	..	..	..	1578811	..
Rail	..	..	..	109177	..	..	..	70477	..	179654	..
Domestic aviation	..	..	..	*177411	..	..	..	..	..	*177411	..
Domestic navigation	..	..	..	*225125	..	..	..	..	..	*225125	..
Pipeline transport	..	..	..	..	*18949	..	..	..	..	*18949	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*9500	..	4485888	*162891	4270953	..	2593994	..	11523227	4270953
Agriculture, forestry, fishing	..	..	..	31345	*7218	..	..	821419	..	859982	..
Commerce, public services	..	..	..	3811	*97295	109744	..	373979	..	584829	109744
Households	..	*9500	..	1186716	*58378	4161209	..	1116544	..	6532346	4161209
Other consumers	..	..	..	3264017	..	..	..	282053	..	3546070	..
Non-energy use	..	..	..	716806	*850597	..	..	..	..	*1567403	..

India

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	11596333	..	*1476067	..	*975220	8044599	*464713	*1042625	..	23599556	9087224
Imports	5470731	*69287	*8310300	1805749	*1226714	..	..	*33545	..	*16916325	..
Exports	-47686	*-705	..	-2535535	..	..	..	*-33934	..	-2617859	..
International marine bunkers	..	..	..	*-59711	..	..	..	..	..	*-59711	..
International aviation bunkers	..	..	..	*-56316	..	..	..	..	..	*-56316	..
Stock changes	430123	..	-8587	*-25990	..	..	..	..	..	395546	..
Total energy supply	17449500	*68582	*9777780	-871803	*2201934	8044599	*464713	*1042236	..	38177541	9087224
Statistical difference	1699692	*28	*210612	29049	*-83922	0	0	*-107788	..	1747672	1042625
Transfers	..	..	*313040	*-266392	..	..	..	..	..	*46648	..
Transformation	*-10137315	*695750	*-9880208	10059466	*-582260	-984628	*-464713	*4477280	..	*-6816628	-984628
Electricity plants	*-9125980	*-37601	..	-32298	*-582260	-134091	*-464713	*4477280	..	*-5899662	-134091
CHP plants	..	..	..	..	..	-581059	..	..	..	-581059	-581059
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	*-914070	*1240371	..	..	..	..	..	..	..	*326300	..
Briquetting plants	*-29624	*17480	..	..	..	..	..	..	..	*-12144	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	*-2040	*1102	..	..	..	..	..	..	..	*-938	..
Blast furnaces	*-65601	*-525601	..	..	..	..	..	..	..	*-591202	..
NGL plants & gas blending	..	..	*-125263	*131318	..	..	..	..	..	*6055	..
Oil refineries	..	..	*-9754945	9960445	..	..	..	..	..	205500	..
Other transformation	..	..	..	..	..	-269478	..	..	..	-269478	-269478
Energy industries own use	*-4287	*-75201	..	*-670824	*-318005	..	..	*-462416	..	*-1530733	..
Losses	..	..	..	..	..	..	..	*-909007	..	*-909007	..
Final consumption	5608206	*689103	..	8221397	*1385591	7059971	..	*4255880	..	27220150	7059971
Final energy consumption	5608206	*689103	..	7032925	*492419	7059971	..	*4255880	..	25138505	7059971
Manufacturing, const., mining	5608206	*671623	..	1084275	*239559	2798751	..	*1801048	..	12203463	2798751
Iron and steel	1197109	*671623	..	*22185	*23351	..	..	..	..	1914269	..
Chemical and petrochemical	33100	..	..	227398	..	..	..	..	..	260498	..
Non-ferrous metals	..	..	..	*3973	..	..	..	..	..	*3973	..
Non-metallic minerals	*12018	..	..	279233	..	..	..	..	..	291252	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	*14142	..	..	..	..	..	*14142	..
Mining and quarrying	..	..	..	76701	..	..	..	..	..	76701	..
Food and tobacco	..	..	..	*202	..	372963	..	..	..	373165	372963
Paper, pulp and printing	23408	..	..	..	..	..	..	..	..	23408	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	*2813	..	..	*16333	..	..	..	..	..	*19146	..
Construction	120333	..	..	46440	..	265144	..	..	..	431917	265144
Industries n.e.s	4219425	0	..	397669	*216208	2160644	..	*1801048	..	8794993	2160644
Transport	..	..	..	1730058	*114217	..	..	*66600	..	1910875	..
Road	..	..	..	1305194	*98373	..	..	..	..	1403567	..
Rail	..	..	..	52589	..	..	..	*66600	..	*119189	..
Domestic aviation	..	..	..	*106852	..	..	..	..	..	*106852	..
Domestic navigation	..	..	..	*265422	..	..	..	..	..	*265422	..
Pipeline transport	..	..	..	..	*15845	..	..	..	..	*15845	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*17480	..	4218593	*138642	4261220	..	*2388233	..	11024168	4261220
Agriculture, forestry, fishing	..	..	..	34279	*6388	..	..	*774000	..	*814667	..
Commerce, public services	..	..	..	3022	*82659	113048	..	*318118	..	*516847	113048
Households	..	*17480	..	1258065	*49595	4148172	..	*1084918	..	6558230	4148172
Other consumers	..	..	..	2923226	..	..	..	*211198	..	3134424	..
Non-energy use	..	..	..	*1188472	*893173	..	..	..	..	*2081645	..

Indonesia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	15083775	..	1702251	..	2136823	1693731	..	71132	456184	21143897	2221047
Imports	190911	17067	500387	1255805	..	196072	..	..	..	2160243	196072
Exports	-11239659	-4211	-151407	-45952	-528502	-183268	..	..	..	-12152998	-183268
International marine bunkers	..	..	..	-9389	..	..	..	..	..	-9389	..
International aviation bunkers	..	..	..	-40400	..	..	..	..	..	-40400	..
Stock changes	-92387	*-1979	77657	-6554	..	-22151	..	..	..	-45413	-22151
Total energy supply	3942641	10877	2128890	1153511	1608322	1684385	..	71132	456184	11055940	2211701
Statistical difference	242359	6501	-6	143674	599	-7428	..	-52543	0	333154	109323
Transfers	..	..	..	-615	..	..	..	..	..	-615	..
Transformation	-2600690	39030	*-2088144	1755494	-491589	-60789	..	938890	-456184	-2963981	-471354
Electricity plants	-2572155	..	..	-127853	-491589	*-15382	..	938890	-456184	-2724273	-425948
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-13429	*12213	..	..	..	..	..	..	..	-1216	..
Briquetting plants	-15105	26817	..	..	..	..	..	..	..	11711	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-50388	53936	..	..	..	..	..	3548	..
Oil refineries	..	..	*-2037756	1829410	..	..	..	..	..	*-208346	..
Other transformation	..	..	..	..	..	-45406	..	..	..	-45406	-45406
Energy industries own use	-61472	*-197	-40752	*-116929	-194454	..	..	-40475	..	-454279	..
Losses	-123	0	..	-2388	-217220	..	..	-92959	..	-312690	..
Final consumption	1037997	43209	..	2645399	704461	1631024	..	929131	..	6991220	1631024
Final energy consumption	1037997	*27009	..	2385070	445905	1631024	..	929131	..	6456136	1631024
Manufacturing, const., mining	1037997	*20320	..	344067	432611	*667249	..	317963	..	2820208	*667249
Iron and steel	4175	*14672	..	*9103	99662	..	..	8896	..	136508	..
Chemical and petrochemical	54700	..	..	6127	27095	1193	..	17338	..	106452	1193
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	979122	*5648	..	328838	305854	*666056	..	291730	..	2577247	*666056
Transport	..	..	..	920003	2564	169758	..	1001	..	1093327	169758
Road	..	..	..	748135	2564	169758	..	..	..	920457	169758
Rail	..	..	..	8945	..	..	..	1001	..	9946	..
Domestic aviation	..	..	..	121902	..	..	..	..	..	121902	..
Domestic navigation	..	..	..	41022	..	..	..	..	..	41022	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	6689	..	1121000	10730	794016	..	610168	..	2542602	794016
Agriculture, forestry, fishing	..	..	..	15538	..	..	..	2138	..	17676	..
Commerce, public services	..	..	..	43619	9947	43302	..	231059	..	327927	43302
Households	..	..	..	1061843	783	727774	..	376970	..	2167370	727774
Other consumers	..	6689	..	..	..	22940	..	..	..	29629	22940
Non-energy use	0	16200	..	*260329	258556	..	..	..	..	535084	..

Indonesia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	14317756	..	1772607	..	2216136	1599880	..	71673	485578	20463629	2157130
Imports	254403	23514	510480	990069	..	50	..	..	..	1778517	50
Exports	-10524616	-8021	-215965	-36272	-730225	-39523	..	..	..	-11554622	-39523
International marine bunkers	..	..	..	*-14660	..	..	..	..	..	*-14660	..
International aviation bunkers	..	..	..	-19492	..	..	..	..	..	-19492	..
Stock changes	-302297	..	-5286	42	..	-1141	..	..	..	-308682	-1141
Total energy supply	3745246	15493	2061836	919687	1485911	1559266	..	71673	485578	10344689	2116517
Statistical difference	-8494	4	1724	-5307	359	-15567	..	-95792	0	-123072	104664
Transfers	..	..	..	*-321	..	..	..	..	..	*-321	..
Transformation	-2692213	*24767	-2060112	1685325	-450733	*-60634	..	917535	-485578	-3121641	*-497654
Electricity plants	*-2676052	..	..	-122819	-450733	-22669	..	917535	-485578	*-2840315	-459689
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-13130	*12213	..	..	..	..	..	..	..	-916	..
Briquetting plants	-3031	12554	..	..	..	..	..	..	..	9523	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-45261	48436	..	..	..	..	..	3175	..
Oil refineries	..	..	-2014851	1759708	..	..	..	..	..	-255143	..
Other transformation	..	..	..	..	..	*-37965	..	..	..	*-37965	*-37965
Energy industries own use	..	*-197	..	*-111924	-166211	..	..	-39722	..	-318055	..
Losses	..	..	..	..	-240996	..	..	-90947	..	-331943	..
Final consumption	1061528	40059	..	*2498074	627612	1514199	..	954331	..	6695802	1514199
Final energy consumption	1061528	*21831	..	*2267592	407401	1514199	..	954331	..	6226882	1514199
Manufacturing, const., mining	1061528	*19490	..	304961	391783	394522	..	293242	..	2465525	394522
Iron and steel	1432	*14672	..	*2816	17602	..	..	5451	..	41974	..
Chemical and petrochemical	88085	..	..	*4529	136291	..	..	23469	..	252374	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	972010	*4818	..	297616	237890	394522	..	264322	..	2171178	394522
Transport	..	..	..	*798872	1472	237949	..	577	..	*1038871	237949
Road	..	..	..	*676430	1472	237949	..	..	..	*915851	237949
Rail	..	..	..	*8600	..	..	..	577	..	*9177	..
Domestic aviation	..	..	..	77619	..	..	..	..	..	77619	..
Domestic navigation	..	..	..	*36223	..	..	..	..	..	*36223	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	2341	..	*1163758	14146	881728	..	660512	..	2722486	881728
Agriculture, forestry, fishing	..	..	..	17354	..	..	..	2176	..	19530	..
Commerce, public services	..	..	..	58156	12326	*43544	..	255258	..	369283	*43544
Households	..	..	..	*1088249	1821	820694	..	403078	..	2313841	820694
Other consumers	..	2341	..	..	..	17491	..	..	..	19832	17491
Non-energy use	..	18228	..	*230482	220211	..	..	..	..	468921	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	42391	..	6281356	..	8240894	*83628	63396	60637	..	14772303	*144265
Imports	4399	9988	48073	182319	742	108	..	9855	..	255484	108
Exports	-5407	-10178	-1869133	-1074840	-647096	-26	..	-22913	..	-3629593	-26
International marine bunkers	..	..	..	-58413	..	..	..	..	..	-58413	..
International aviation bunkers	..	..	..	-37235	..	..	..	..	..	-37235	..
Stock changes	..	66	..	..	..	..	..	..	..	66	..
Total energy supply	41383	-124	4460295	-988169	7594540	*83710	63396	47580	..	11302611	*144348
Statistical difference	-12236	-21469	130947	18589	172701	0	0	35987	..	324520	*60637
Transfers	..	..	9294	-12752	..	..	..	..	..	-3458	..
Transformation	-42061	10539	-4333711	4031781	-2341959	-269	-63396	1097013	..	-1642063	-269
Electricity plants	..	-10654	..	-333808	-2341959	-254	-63396	1097013	..	-1653057	-254
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-42061	42272	..	..	..	..	..	..	..	211	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-21079	..	..	..	..	..	..	..	-21079	..
NGL plants & gas blending	..	..	-569010	599830	..	..	..	..	..	30820	..
Oil refineries	..	..	-3764701	3765758	..	..	..	..	..	1058	..
Other transformation	..	..	..	..	..	*-15	..	..	..	*-15	*-15
Energy industries own use	..	-6737	-4931	-94369	-647179	..	..	-44658	..	-797875	..
Losses	..	-3036	..	..	-7677	..	..	-123030	..	-133743	..
Final consumption	11558	22111	..	2917901	4425024	83441	..	940918	..	8400953	83441
Final energy consumption	389	7027	..	2208598	3881413	83441	..	940918	..	7121785	83441
Manufacturing, const., mining	..	7027	..	163724	1514112	..	..	314680	..	1999543	..
Iron and steel	..	4795	..	..	..	..	..	..	..	4795	..
Chemical and petrochemical	..	..	..	6716	415658	..	..	..	..	422375	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	2232	..	157008	1098454	..	..	314680	..	1572373	..
Transport	..	..	..	1710031	295459	..	..	1849	..	2007339	..
Road	..	..	..	1675421	279443	..	..	..	..	1954865	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	33217	..	..	..	..	..	33217	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	1165	16016	..	..	..	..	17181	..
Transport, n.e.s	..	..	..	227	..	..	..	1849	..	2076	..
Other	389	..	..	334843	2071843	83441	..	624389	..	3114904	83441
Agriculture, forestry, fishing	..	..	..	109906	80354	..	..	141552	..	331812	..
Commerce, public services	..	..	..	33347	266332	..	..	150150	..	449829	..
Households	389	..	..	191590	1725157	83349	..	315598	..	2316082	83349
Other consumers	..	..	..	..	..	91	..	17089	..	17181	91
Non-energy use	11170	15084	..	709303	543611	..	..	..	..	1279167	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	43138	..	5401800	..	8240793	*84002	62532	61066	..	13893330	*145068
Imports	1477	9988	44819	163851	742	108	..	9855	..	230841	108
Exports	-3306	-10178	-1313716	-1060072	-568434	-26	..	-22913	..	-2978644	-26
International marine bunkers	..	..	..	-58413	..	..	..	..	..	-58413	..
International aviation bunkers	..	..	..	-13673	..	..	..	..	..	-13673	..
Stock changes	..	66	..	..	..	..	..	..	..	66	..
Total energy supply	41309	-124	4132903	-968307	7673101	*84084	62532	48008	..	11073508	*145151
Statistical difference	-13561	-20992	121592	14051	157448	0	0	30450	..	288988	*61066
Transfers	..	..	8743	-11996	..	..	..	..	..	-3253	..
Transformation	-43055	11359	-4015899	3746447	-2383224	-269	-62532	1108375	..	-1638798	-269
Electricity plants	..	-10863	..	-315354	-2383224	-254	-62532	1108375	..	-1663851	-254
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-43055	43051	..	..	..	..	..	..	..	-4	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-20829	..	..	..	..	..	..	..	-20829	..
NGL plants & gas blending	..	..	-526582	555184	..	..	..	..	..	28602	..
Oil refineries	..	..	-3489317	3506617	..	..	..	..	..	17300	..
Other transformation	..	..	..	..	..	*-15	..	..	..	*-15	*-15
Energy industries own use	..	-6737	-4155	-87462	-653874	..	..	-44139	..	-796367	..
Losses	..	-3040	..	..	-7756	..	..	-124297	..	-135093	..
Final consumption	11815	22451	..	2664632	4470799	83815	..	957497	..	8211009	83815
Final energy consumption	391	7349	..	2015398	3921564	83815	..	957497	..	6986013	83815
Manufacturing, const., mining	..	7349	..	152478	1529774	..	..	320224	..	2009825	..
Iron and steel	..	5143	..	..	..	..	..	..	..	5143	..
Chemical and petrochemical	..	..	..	6225	419958	..	..	..	..	426183	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	2205	..	146253	1109816	..	..	320224	..	1578499	..
Transport	..	..	..	1582007	298515	..	..	1882	..	1882403	..
Road	..	..	..	1555334	282334	..	..	..	..	1837667	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	25839	..	..	..	..	..	25839	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	612	16181	..	..	..	..	16793	..
Transport, n.e.s	..	..	..	223	..	..	..	1882	..	2104	..
Other	391	..	..	280913	2093275	83815	..	635391	..	3093784	83815
Agriculture, forestry, fishing	..	..	..	101310	81186	..	..	144046	..	326542	..
Commerce, public services	..	..	..	29854	269087	..	..	152796	..	451737	..
Households	391	..	..	149748	1743002	83724	..	321158	..	2298024	83724
Other consumers	..	..	..	..	..	91	..	17390	..	17482	91
Non-energy use	11425	15103	..	649234	549235	..	..	..	..	1224996	..

Iraq

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	9880767	..	381672	2008	..	18074	..	10282521	20082
Imports	..	..	..	213149	208962	..	..	123825	..	545936	..
Exports	..	..	-8245992	-217648	..	..	..	..	..	-8463639	..
International marine bunkers	..	..	..	-12064	..	..	..	..	..	-12064	..
International aviation bunkers	..	..	..	-26534	..	..	..	..	..	-26534	..
Stock changes	..	..	15719	..	..	..	..	..	..	15719	..
Total energy supply	..	..	1650494	-43096	590634	2008	..	141899	..	2341939	20082
Statistical difference	..	..	75347	-23986	-12608	0	..	20806	..	59560	18074
Transfers	..	..	349957	-334594	..	..	..	..	..	15362	..
Transformation	..	..	-1788945	1169523	-528332	-1138	..	301847	..	-847046	-1138
Electricity plants	..	..	-366850	-148404	-528332	..	..	301847	..	-741740	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-69509	74383	..	..	..	..	..	4874	..
Oil refineries	..	..	-1352586	1243544	..	..	..	..	..	-109042	..
Other transformation	..	..	..	..	..	-1138	..	..	..	-1138	-1138
Energy industries own use	..	..	-126336	-69716	..	..	..	-19760	..	-215812	..
Losses	..	..	-9822	..	..	..	..	-240208	..	-250029	..
Final consumption	..	..	..	746103	74909	870	..	162972	..	984854	870
Final energy consumption	..	..	..	729362	62472	870	..	162972	..	955676	870
Manufacturing, const., mining	..	..	..	109672	62472	..	..	19160	..	191304	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	109672	62472	..	..	19160	..	191304	..
Transport	..	..	..	479562	..	..	..	..	..	479562	..
Road	..	..	..	477701	..	..	..	..	..	477701	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1861	..	..	..	..	..	1861	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	140129	..	870	..	143812	..	284810	870
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*2160	..	*2160	..
Commerce, public services	..	..	..	..	..	..	..	9462	..	9462	..
Households	..	..	..	140129	..	..	..	92026	..	232155	..
Other consumers	..	..	..	..	..	870	..	40164	..	41034	870
Non-energy use	..	..	..	16741	12437	..	..	..	..	29178	..

Iraq

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	8524237	..	371412	2039	..	17905	..	8915593	19945
Imports	..	..	..	167661	246924	..	..	66993	..	481578	..
Exports	..	..	-7143671	-329063	..	..	..	..	..	-7472734	..
International marine bunkers	..	..	..	-10451	..	..	..	..	..	-10451	..
International aviation bunkers	..	..	..	-12418	..	..	..	..	..	-12418	..
Stock changes	..	..	-5779	..	..	..	..	..	..	-5779	..
Total energy supply	..	..	1374787	-184271	618336	2039	..	84898	..	1895790	19945
Statistical difference	..	..	-77544	-14072	-8121	0	..	7054	..	-92682	17905
Transfers	..	..	185823	-177683	..	..	..	..	..	8140	..
Transformation	..	..	-1521197	1057987	-548665	-1156	..	311218	..	-701812	-1156
Electricity plants	..	..	-302506	-96874	-548665	..	..	311218	..	-636826	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-68050	72823	..	..	..	..	..	4773	..
Oil refineries	..	..	-1150640	1082038	..	..	..	..	..	-68603	..
Other transformation	..	..	..	..	..	-1156	..	..	..	-1156	-1156
Energy industries own use	..	..	-108858	-60231	..	..	..	-20328	..	-189417	..
Losses	..	..	-8099	..	..	..	..	-214425	..	-222524	..
Final consumption	..	..	..	649874	77792	883	..	154309	..	882859	883
Final energy consumption	..	..	..	631609	64876	883	..	154309	..	851678	883
Manufacturing, const., mining	..	..	..	91259	64876	..	..	16152	..	172287	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	91259	64876	..	..	16152	..	172287	..
Transport	..	..	..	399352	..	..	..	..	..	399352	..
Road	..	..	..	398442	..	..	..	..	..	398442	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	910	..	..	..	..	..	910	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	140998	..	883	..	138157	..	280039	883
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*2160	..	*2160	..
Commerce, public services	..	..	..	..	..	..	..	7976	..	7976	..
Households	..	..	..	140998	..	..	..	94163	..	235161	..
Other consumers	..	..	..	..	..	883	..	33858	..	34741	883
Non-energy use	..	..	..	18265	12916	..	..	..	..	31181	..

Ireland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	16352	..	..	..	89746	25224	..	39406	573	171302	59298
Imports	10786	412	109296	268136	101176	7329	..	7846	..	504982	7329
Exports	..	-129	..	-63087	..	-277	..	-5526	..	-69020	-277
International marine bunkers	..	..	..	-5902	..	..	..	..	..	-5902	..
International aviation bunkers	..	..	..	-46491	..	..	..	..	..	-46491	..
Stock changes	16266	149	-936	4755	..	-105	..	..	..	20129	-105
Total energy supply	43404	433	108360	157410	190922	32171	..	41726	573	574999	66244
Statistical difference	-262	22	0	-1041	-1418	-506	..	-1416	0	-4621	38900
Transfers	..	..	8681	-8971	..	..	..	..	..	-290	..
Transformation	-29983	1198	-117041	114348	-107172	-12636	..	71166	..	-80120	-8762
Electricity plants	-27331	..	..	-3240	-94534	-12145	..	63663	..	-73587	-8271
CHP plants	-213	..	..	-27	-10808	-491	..	7503	..	-4035	-491
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-2439	1198	..	..	..	..	..	..	..	-1241	..
Liquefaction plants	..	..	1841	..	..	..	..	..	..	1841	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-118882	117614	..	..	..	..	..	-1268	..
Other transformation	..	..	..	..	-1831	..	..	..	..	-1831	..
Energy industries own use	-376	..	..	-4732	..	..	..	-3797	..	-8905	..
Losses	..	..	..	..	-2752	..	..	-8186	..	-10938	..
Final consumption	13307	1609	..	259095	82416	*20040	..	102326	573	479367	*18582
Final energy consumption	13307	1609	..	248552	82416	*20040	..	102326	573	468823	*18582
Manufacturing, const., mining	3203	..	..	15720	39859	*10334	..	24986	..	94101	*8302
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	852	5505	..	..	4111	..	10469	..
Non-ferrous metals	..	..	..	446	17086	..	..	1917	..	19448	..
Non-metallic minerals	3203	..	..	7314	1066	4064	..	2478	..	18125	2032
Transport equipment	..	..	..	84	8	..	..	119	..	212	..
Machinery	..	..	..	321	1083	..	..	3940	..	5344	..
Mining and quarrying	..	..	..	812	484	..	..	668	..	1963	..
Food and tobacco	..	..	..	2717	11593	*1185	..	5692	..	21187	*1185
Paper, pulp and printing	..	..	..	41	282	..	..	456	..	779	..
Wood and wood products	..	..	..	118	130	*5085	..	879	..	*6212	*5085
Textile and leather	..	..	..	145	79	..	..	105	..	328	..
Construction	..	..	..	2176	819	..	..	1036	..	4031	..
Industries n.e.s	0	..	..	694	1725	0	..	3584	..	6004	0
Transport	..	..	..	164497	711	7805	..	284	..	173297	7805
Road	..	..	..	158876	..	7805	..	98	..	166778	7805
Rail	..	..	..	1655	..	..	..	187	..	1842	..
Domestic aviation	..	..	..	251	..	..	..	..	..	251	..
Domestic navigation	..	..	..	3715	..	..	..	..	..	3715	..
Pipeline transport	..	..	..	..	711	..	..	..	..	711	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	10104	1609	..	68335	41846	*1901	..	77056	573	201425	*2474
Agriculture, forestry, fishing	..	..	..	8272	..	..	..	1959	..	10231	..
Commerce, public services	20	..	..	11564	17138	*851	..	45819	7	75399	*858
Households	10084	1609	..	48499	24709	*1050	..	29279	566	115796	*1617
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	10544	..	..	..	..	..	10544	..

Ireland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	5347	..	..	..	69142	25433	..	45165	591	145677	65081
Imports	10778	483	124321	215443	121553	7339	..	6340	..	486256	7339
Exports	..	-125	..	-63796	..	-688	..	-6887	..	-71496	-688
International marine bunkers	..	..	..	-6436	..	..	..	..	..	-6436	..
International aviation bunkers	..	..	..	-16581	..	..	..	..	..	-16581	..
Stock changes	26597	130	-2830	-5731	..	-191	..	..	..	17974	-191
Total energy supply	42721	487	121491	122898	190695	31892	..	44618	591	555393	71540
Statistical difference	346	53	0	-2198	-2713	-2820	..	-955	0	-8288	42345
Transfers	..	..	618	-941	..	..	..	..	..	-324	..
Transformation	-27399	1373	-122108	119529	-109072	-13918	..	70029	..	-81567	-9841
Electricity plants	-23394	..	..	-4406	-95711	-13320	..	62468	..	-74364	-9243
CHP plants	-325	..	..	-18	-11556	-595	..	7561	..	-4932	-595
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-3680	1373	..	..	..	..	..	..	..	-2307	..
Liquefaction plants	..	..	1826	..	..	..	..	..	..	1826	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	3	-3	..	..	..	0	-3
Oil refineries	..	..	-123935	123953	..	..	..	..	..	18	..
Other transformation	..	..	..	..	-1809	..	..	..	..	-1809	..
Energy industries own use	-564	..	..	-5213	..	..	..	-4148	..	-9925	..
Losses	..	..	..	..	-2547	..	..	-8328	..	-10876	..
Final consumption	14413	1808	..	238472	81788	*20793	..	103126	591	460989	*19353
Final energy consumption	14413	1808	..	228352	81788	*20793	..	103126	591	450869	*19353
Manufacturing, const., mining	2956	..	..	15053	39075	*11517	..	23358	..	91958	*9487
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	642	5601	..	..	3848	..	10092	..
Non-ferrous metals	..	..	..	389	15993	..	..	1794	..	18176	..
Non-metallic minerals	2956	..	..	7083	1084	4060	..	2320	..	17503	2030
Transport equipment	..	..	..	81	9	..	..	112	..	201	..
Machinery	..	..	..	316	1101	..	..	3688	..	5106	..
Mining and quarrying	..	..	..	864	492	..	..	625	..	1982	..
Food and tobacco	..	..	..	2674	11795	*1677	..	5328	..	21474	*1677
Paper, pulp and printing	..	..	..	42	287	..	..	427	..	755	..
Wood and wood products	..	..	..	123	132	*5780	..	823	..	*6858	*5780
Textile and leather	..	..	..	135	80	..	..	98	..	313	..
Construction	..	..	..	1977	743	..	..	941	..	3660	..
Industries n.e.s	0	..	..	727	1755	0	..	3355	..	5838	0
Transport	..	..	..	138043	634	7236	..	318	..	146231	7236
Road	..	..	..	132299	..	7236	..	145	..	139679	7236
Rail	..	..	..	1318	..	..	..	174	..	1492	..
Domestic aviation	..	..	..	101	..	..	..	..	..	101	..
Domestic navigation	..	..	..	4325	..	..	..	..	..	4325	..
Pipeline transport	..	..	..	..	634	..	..	..	..	634	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	11457	1808	..	75256	42079	*2040	..	79450	591	212680	*2631
Agriculture, forestry, fishing	..	..	..	8053	..	..	..	1959	..	10012	..
Commerce, public services	20	..	..	11389	17437	*955	..	46034	7	75842	*962
Households	11438	1808	..	55814	24642	*1085	..	31457	584	126827	*1669
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	10120	..	..	..	..	..	10120	..

Israel

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1599	..	3574	..	302637	5010	..	10078	20558	343456	32768
Imports	208601	..	523761	176512	26094	948	..	..	..	935916	948
Exports	..	..	..	-260584	-6351	..	..	-22720	..	-289655	..
International marine bunkers	..	..	..	-13978	..	..	..	..	..	-13978	..
International aviation bunkers	..	..	..	-49470	..	..	..	..	..	-49470	..
Stock changes	-11251	..	-3423	2330	..	..	..	..	..	-12343	..
Total energy supply	198949	..	523912	-145190	322380	5958	..	-12641	20558	913926	33717
Statistical difference	-9526	..	-9040	-1320	-6351	0	..	244	0	-25993	11898
Transfers	..	..	117175	-117175	..	..	..	..	..	0	..
Transformation	-207001	..	-650128	654141	-264036	-878	..	250385	-5459	-222974	-4517
Electricity plants	-206387	..	..	-7346	-233948	-436	..	231966	-5459	-221609	-4075
CHP plants	-614	..	..	-167	-25180	-442	..	18420	..	-7984	-442
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5181	..	..	..	..	..	..	5181	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-655308	661654	..	..	..	..	..	6346	..
Other transformation	..	..	..	..	-4908	..	..	..	..	-4908	..
Energy industries own use	-476	..	..	-30448	..	..	..	-11866	..	-42790	..
Losses	..	..	..	..	..	..	..	-10034	..	-10034	..
Final consumption	998	..	..	362648	64696	5079	..	215601	15100	664121	17302
Final energy consumption	998	..	..	289639	64696	5079	..	215601	15100	591113	17302
Manufacturing, const., mining	998	..	..	16487	60102	3948	..	45076	..	126610	1071
Iron and steel	..	..	..	..	..	..	..	1612	..	1612	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1618	..	1618	..
Machinery	..	..	..	..	..	..	..	8946	..	8946	..
Mining and quarrying	..	..	..	..	..	..	..	7865	..	7865	..
Food and tobacco	..	..	..	..	..	..	..	5776	..	5776	..
Paper, pulp and printing	..	..	..	..	..	..	..	270	..	270	..
Wood and wood products	..	..	..	..	..	..	..	2080	..	2080	..
Textile and leather	..	..	..	..	..	..	..	729	..	729	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	998	..	..	16487	60102	3948	..	16180	..	97714	1071
Transport	..	..	..	251539	..	..	..	..	..	251539	..
Road	..	..	..	246864	..	..	..	..	..	246864	..
Rail	..	..	..	3406	..	..	..	..	..	3406	..
Domestic aviation	..	..	..	1268	..	..	..	..	..	1268	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	21614	4594	1131	..	170525	15100	212964	16231
Agriculture, forestry, fishing	..	..	..	..	..	..	..	13410	..	13410	..
Commerce, public services	..	..	..	4372	..	..	..	66538	..	70909	..
Households	..	..	..	6541	..	183	..	72354	15100	94178	15283
Other consumers	..	..	..	10702	4594	948	..	18223	..	34467	948
Non-energy use	..	..	..	73008	..	..	..	..	..	73008	..

Israel

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1560	..	5548	..	445657	5204	..	13422	23272	494663	38942
Imports	191400	..	472873	108693	19339	948	..	..	..	793253	948
Exports	..	..	..	-217831	-122671	..	..	-22475	..	-362977	..
International marine bunkers	..	..	..	-16224	..	..	..	..	..	-16224	..
International aviation bunkers	..	..	..	-17999	..	..	..	..	..	-17999	..
Stock changes	-4095	..	4637	-6912	..	..	..	..	..	-6370	..
Total energy supply	188865	..	483058	-150273	342325	6152	..	-9053	23272	884346	39890
Statistical difference	7127	..	350	-30234	0	0	..	-1582	0	-24338	15720
Transfers	..	..	62772	-62772	..	..	..	..	..	0	..
Transformation	-180603	..	-545480	555380	-289038	-963	..	246803	-6893	-220793	-5558
Electricity plants	-180082	..	..	-2253	-254363	-562	..	224264	-6893	-219890	-5157
CHP plants	-520	..	..	-23	-31211	-401	..	22539	..	-9615	-401
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	3464	..	..	..	..	..	..	3464	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-548944	557656	..	..	..	..	..	8712	..
Other transformation	..	..	..	..	-3464	..	..	..	..	-3464	..
Energy industries own use	-66	..	..	-34970	..	..	..	-11647	..	-46683	..
Losses	..	..	..	..	..	..	..	-11510	..	-11510	..
Final consumption	1069	..	..	337599	53287	5189	..	216175	16379	629698	18612
Final energy consumption	1059	..	..	261229	53287	5189	..	216175	16379	553318	18612
Manufacturing, const., mining	1059	..	..	14207	49502	4058	..	45415	..	114241	1102
Iron and steel	..	..	..	..	..	..	..	1624	..	1624	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	1630	..	1630	..
Machinery	..	..	..	..	..	..	..	9014	..	9014	..
Mining and quarrying	..	..	..	..	..	..	..	7924	..	7924	..
Food and tobacco	..	..	..	..	..	..	..	5819	..	5819	..
Paper, pulp and printing	..	..	..	..	..	..	..	272	..	272	..
Wood and wood products	..	..	..	..	..	..	..	2096	..	2096	..
Textile and leather	..	..	..	..	..	..	..	734	..	734	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	1059	..	..	14207	49502	4058	..	16302	..	85128	1102
Transport	..	..	..	225811	..	..	..	..	..	225811	..
Road	..	..	..	222809	..	..	..	..	..	222809	..
Rail	..	..	..	2540	..	..	..	..	..	2540	..
Domestic aviation	..	..	..	462	..	..	..	..	..	462	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	21211	3784	1131	..	170760	16379	213266	17510
Agriculture, forestry, fishing	..	..	..	..	..	..	..	13463	..	13463	..
Commerce, public services	..	..	..	2986	..	..	..	61007	..	63993	..
Households	..	..	..	7416	..	183	..	77995	16379	101973	16562
Other consumers	..	..	..	10809	3784	948	..	18295	..	33837	948
Non-energy use	10	..	..	76370	..	..	..	..	..	76380	..

Italy

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	197116	..	164589	515574	..	324754	235462	1437496	1026288
Imports	259281	16518	2647635	735876	2436828	107590	..	158310	..	6362039	107590
Exports	..	-8286	-8182	-1180599	-11159	-11952	..	-21001	..	-1241180	-11952
International marine bunkers	..	..	..	-112139	..	..	..	..	..	-112139	..
International aviation bunkers	..	..	..	-170404	..	..	..	..	..	-170404	..
Stock changes	4165	-342	-4707	-14747	-38442	-1164	..	..	..	-55237	-1164
Total energy supply	263446	7891	2831863	-742014	2551815	610048	..	462063	235462	6220574	1120762
Statistical difference	1592	0	-9053	-55228	0	-2	..	1	0	-62690	347498
Transfers	..	..	269330	-270677	..	..	..	..	..	-1347	..
Transformation	-252145	18375	-3110246	3011265	-1063328	-261632	..	726512	10961	-920239	-421700
Electricity plants	-180800	..	..	-14552	-387693	-105511	..	340373	-218695	-566878	-285769
CHP plants	-2236	-27945	..	-141287	-666523	-149555	..	386139	216886	-384521	-128495
Heat plants	..	..	..	-202	-10825	-4531	..	..	12769	-2788	-5401
Coke ovens	-59256	64522	..	..	..	..	..	..	..	5266	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-9854	-19792	..	..	..	..	..	..	..	-29646	..
NGL plants & gas blending	..	..	..	..	1713	-1713	..	..	..	0	-1713
Oil refineries	..	..	-3110246	3170870	..	..	..	..	..	60624	..
Other transformation	..	1590	..	-3565	..	-321	..	..	..	-2296	-321
Energy industries own use	..	-1960	..	-127514	-64180	..	..	-73470	-54912	-322035	..
Losses	..	..	..	..	-13963	..	..	-64146	-2529	-80638	..
Final consumption	9709	24305	..	1926288	1410345	348418	..	1050958	188981	4959004	351565
Final energy consumption	9709	24305	..	1656976	1383427	348418	..	1050958	188981	4662774	351565
Manufacturing, const., mining	9709	24305	..	74512	357577	29055	..	430325	123730	1049213	17721
Iron and steel	876	24135	..	2911	52940	..	..	68164	7024	156050	..
Chemical and petrochemical	..	28	..	13833	38998	3690	..	49182	40765	146496	285
Non-ferrous metals	1086	85	..	2662	16607	..	..	7329	54	27824	..
Non-metallic minerals	7216	57	..	35140	84412	12454	..	32049	6655	177983	5614
Transport equipment	..	..	..	..	..	..	..	13188	3972	17159	..
Machinery	..	..	..	9456	55484	233	..	77903	3412	146489	119
Mining and quarrying	..	..	..	1450	1402	..	..	2258	129	5239	..
Food and tobacco	..	..	..	4248	47151	1914	..	48443	15006	116763	1914
Paper, pulp and printing	..	..	..	1434	25845	17	..	31316	27562	86173	17
Wood and wood products	..	..	..	..	1173	6782	..	11200	1114	20269	6625
Textile and leather	531	..	..	1910	23815	8	..	19003	1558	46826	8
Construction	..	..	..	777	8809	71	..	6576	98	16332	71
Industries n.e.s	0	0	..	690	942	3885	..	63714	16380	85611	3067
Transport	..	..	..	1381764	48036	52821	..	41550	..	1524170	52821
Road	..	..	..	1315516	40188	52821	..	492	..	1409016	52821
Rail	..	..	..	1849	..	..	..	19979	..	21828	..
Domestic aviation	..	..	..	38928	..	..	..	..	..	38928	..
Domestic navigation	..	..	..	25471	..	..	..	..	..	25471	..
Pipeline transport	..	..	..	..	7848	..	..	1045	..	8893	..
Transport, n.e.s	..	..	..	..	..	..	..	20033	..	20033	..
Other	..	..	..	200700	977815	266541	..	579083	65252	2089391	281023
Agriculture, forestry, fishing	..	..	..	91579	5932	1442	..	21789	2751	123493	3619
Commerce, public services	..	..	..	22347	296692	3808	..	321177	17615	661640	9011
Households	..	..	..	84378	675190	261291	..	236117	44276	1301253	268393
Other consumers	..	..	..	2396	..	..	..	..	609	3005	..
Non-energy use	..	..	..	269312	26918	..	..	..	..	296230	..

Italy

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	244904	..	137630	524854	..	328517	233592	1469497	1037136
Imports	195073	12131	2112374	641638	2276610	104839	..	143244	..	5485908	104839
Exports	..	-8659	-11254	-989387	-10821	-20478	..	-27322	..	-1067922	-20478
International marine bunkers	..	..	..	-103085	..	..	..	..	..	-103085	..
International aviation bunkers	..	..	..	-64191	..	..	..	..	..	-64191	..
Stock changes	14802	355	-722	-21465	36892	-6637	..	..	..	23225	-6637
Total energy supply	209875	3827	2345301	-536490	2440311	602578	..	444439	233592	5743432	1114860
Statistical difference	1331	0	20389	-53536	0	0	..	0	0	-31816	351091
Transfers	..	..	225117	-225887	..	..	..	..	..	-770	..
Transformation	-198785	18797	-2550030	2443191	-1010814	-262315	..	674398	10219	-875339	-421690
Electricity plants	-143010	..	..	-12732	-378237	-102600	..	312769	-216940	-540751	-281966
CHP plants	-1173	-19179	..	-134454	-624669	-150888	..	361629	213479	-355255	-130026
Heat plants	..	..	..	-163	-11344	-5070	..	..	13680	-2896	-5941
Coke ovens	-46070	48174	..	..	..	..	..	..	..	2103	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-8531	-11724	..	..	..	..	..	..	..	-20256	..
NGL plants & gas blending	..	..	..	..	3436	-3436	..	..	..	0	-3436
Oil refineries	..	..	-2550030	2594072	..	..	..	..	..	44042	..
Other transformation	..	1526	..	-3532	..	-321	..	..	..	-2326	-321
Energy industries own use	..	-1525	..	-107244	-61050	..	..	-65599	-63843	-299261	..
Losses	..	..	..	..	-9390	..	..	-62517	-2663	-74569	..
Final consumption	9759	21099	..	1627106	1359058	340263	..	990721	177305	4525310	342079
Final energy consumption	9759	21099	..	1367796	1331705	340263	..	990721	177305	4238648	342079
Manufacturing, const., mining	9759	21099	..	68703	338349	30803	..	422296	112997	1004007	18203
Iron and steel	2545	21070	..	3408	49747	..	..	59733	5686	142191	..
Chemical and petrochemical	..	..	..	10442	38044	3636	..	49799	40977	142898	285
Non-ferrous metals	571	28	..	2076	16241	..	..	8832	42	27789	..
Non-metallic minerals	6317	..	..	34823	78051	15161	..	31024	6276	171652	7909
Transport equipment	..	..	..	..	..	..	..	13970	4199	18169	..
Machinery	..	..	..	8344	51561	240	..	73777	3441	137363	126
Mining and quarrying	..	..	..	566	1371	..	..	2004	71	4012	..
Food and tobacco	..	..	..	3951	44087	1384	..	51572	14788	115781	1384
Paper, pulp and printing	..	..	..	2646	25275	17	..	31452	26077	85468	17
Wood and wood products	..	..	..	..	1147	6036	..	11772	1209	20164	5877
Textile and leather	326	..	..	1487	23290	9	..	16143	514	41769	9
Construction	..	..	..	255	8614	69	..	6594	215	15747	69
Industries n.e.s	0	0	..	705	921	4251	..	65623	9504	81004	2528
Transport	..	..	..	1103360	40493	52460	..	36411	..	1232724	52460
Road	..	..	..	1063162	32338	52460	..	685	..	1148646	52460
Rail	..	..	..	1864	..	..	..	16715	..	18580	..
Domestic aviation	..	..	..	14777	..	..	..	..	..	14777	..
Domestic navigation	..	..	..	23556	..	..	..	..	..	23556	..
Pipeline transport	..	..	..	..	8045	..	..	1023	..	9068	..
Transport, n.e.s	..	..	..	..	111	..	..	17987	..	18098	..
Other	..	..	..	195733	952862	256999	..	532013	64308	2001916	271415
Agriculture, forestry, fishing	..	..	..	92433	5690	1451	..	22718	2565	124857	3412
Commerce, public services	..	..	..	22055	280107	3900	..	270933	17136	594130	8774
Households	..	..	..	79952	667066	251649	..	238362	43990	1281019	259229
Other consumers	..	..	..	1294	..	..	..	..	617	1911	..
Non-energy use	..	..	..	259309	27352	..	..	..	..	286662	..

Jamaica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	6676	..	1720	..	8396	8396
Imports	2245	..	55371	63094	7518	1581	..	..	..	129809	1581
Exports	..	..	..	-12605	..	..	..	..	..	-12605	..
International marine bunkers	..	..	..	-2623	..	..	..	..	..	-2623	..
International aviation bunkers	..	..	..	-9305	..	..	..	..	..	-9305	..
Stock changes	361	..	..	153	1149	..	..	..	..	1663	..
Total energy supply	2606	..	55371	38715	8667	8257	..	1720	..	115335	9977
Statistical difference	0	..	-42	-13433	0	0	..	6	..	-13469	1720
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-52452	23191	-8667	-1414	..	14212	..	-25129	-1414
Electricity plants	..	..	..	-28099	-8667	..	..	13973	..	-22792	..
CHP plants	..	..	..	..	..	*-954	..	*239	..	*-715	*-954
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-52452	51290	..	..	..	..	..	-1162	..
Other transformation	..	..	..	..	..	-460	..	..	..	-460	-460
Energy industries own use	..	..	-1903	..	..	..	..	-449	..	-2352	..
Losses	..	..	-1058	..	..	..	..	-4054	..	-5112	..
Final consumption	2606	..	..	75339	..	6844	..	11422	..	96211	6844
Final energy consumption	2606	..	..	74937	..	6844	..	11422	..	95809	6844
Manufacturing, const., mining	2606	..	..	27094	..	*934	..	4532	..	35166	*934
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2606	..	..	640	..	..	..	1902	..	5147	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	25654	..	..	..	1720	..	27374	..
Food and tobacco	..	..	..	126	..	*934	..	638	..	*1698	*934
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	674	..	0	..	273	..	947	0
Transport	..	..	..	43131	..	1581	..	..	..	44713	1581
Road	..	..	..	36393	..	1581	..	..	..	37975	1581
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*176	..	..	..	..	..	*176	..
Domestic navigation	..	..	..	6562	..	..	..	..	..	6562	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	4712	..	4329	..	6890	..	15930	4329
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	1088	..	1710	..	3080	..	5878	1710
Households	..	..	..	2908	..	2619	..	3713	..	9239	2619
Other consumers	..	..	..	715	..	..	..	97	..	812	..
Non-energy use	..	..	..	*402	..	..	..	..	..	*402	..

Jamaica

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	9031	..	1600	..	10631	10631
Imports	2431	..	45490	48291	23704	1394	..	..	..	121310	1394
Exports	..	..	..	-23744	..	..	..	..	..	-23744	..
International marine bunkers	..	..	..	-2961	..	..	..	..	..	-2961	..
International aviation bunkers	..	..	..	-3098	..	..	..	..	..	-3098	..
Stock changes	399	..	..	3	-140	..	..	..	..	262	..
Total energy supply	2831	..	45490	18491	23565	10424	..	1600	..	102401	12025
Statistical difference	-1	..	0	0	0	0	..	0	..	-1	1600
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-42592	34098	-21001	-4749	..	15837	..	-18406	-4749
Electricity plants	..	..	..	-11477	-6519	..	..	7506	..	-10489	..
CHP plants	..	..	..	..	-14482	*-780	..	8330	..	-6932	*-780
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-42592	45575	..	..	..	..	..	2984	..
Other transformation	..	..	..	..	..	-3969	..	..	..	-3969	-3969
Energy industries own use	..	..	-1856	..	-339	..	..	-405	..	-2600	..
Losses	..	..	-1042	..	..	..	..	-4055	..	-5097	..
Final consumption	2831	..	..	52590	2225	5676	..	12977	..	76298	5676
Final energy consumption	2831	..	..	52096	2225	5676	..	12977	..	75804	5676
Manufacturing, const., mining	2831	..	..	10495	2225	*735	..	5116	..	21400	*735
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	6	..	..	..	..	..	6	..
Non-metallic minerals	2831	..	..	710	..	..	..	2477	..	6018	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	7755	1013	..	..	1720	..	10488	..
Food and tobacco	..	..	..	84	..	*735	..	643	..	*1462	*735
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	1940	1211	0	..	276	..	3427	0
Transport	..	..	..	36099	..	1394	..	..	..	37493	1394
Road	..	..	..	30019	..	1394	..	..	..	31413	1394
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*182	..	..	..	..	..	*182	..
Domestic navigation	..	..	..	5898	..	..	..	..	..	5898	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	5502	..	3548	..	7861	..	16911	3548
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	1098	..	1343	..	3747	..	6188	1343
Households	..	..	..	3685	..	2205	..	4014	..	9904	2205
Other consumers	..	..	..	719	..	..	..	100	..	818	..
Non-energy use	..	..	..	*494	..	..	..	..	..	*494	..

Japan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	18005	..	17849	..	87592	590693	688813	565173	115579	2083705	1024341
Imports	4836765	20631	6220026	1781020	3766920	*71469	..	..	..	16696831	*71469
Exports	-82	-46554	..	-793108	..	*-24	..	..	..	-839769	*-24
International marine bunkers	..	..	..	-178764	..	..	..	..	..	-178764	..
International aviation bunkers	..	..	..	-302777	..	..	..	..	..	-302777	..
Stock changes	..	955	63496	-39505	-2816	23	..	..	..	22153	23
Total energy supply	4854688	-24967	6301371	466865	3851696	662161	688813	565173	115579	17481379	1095810
Statistical difference	15467	42276	38940	9826	3271	*2702	0	4751	0	117234	578099
Transfers	..	..	85575	-84988	..	..	..	..	..	587	..
Transformation	-4424493	672065	-6344295	5940120	-2597027	*-392963	-688813	3149935	-79837	-4765307	*-317414
Electricity plants	-2839565	-255725	-7344	-371709	-2654607	*-387502	-688813	3153509	-102475	-4154231	*-316826
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-108	-12348	..	..	-3573	22638	6608	..
Coke ovens	-1235859	1259013	..	-15839	..	-4872	..	..	..	2442	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-349069	-401254	..	..	..	..	..	..	..	-750323	..
NGL plants & gas blending	..	..	..	-72912	69928	-80	..	..	..	-3064	-80
Oil refineries	..	..	-6336951	6411692	..	..	..	..	..	74740	..
Other transformation	..	70031	..	-11003	..	*-508	..	..	..	58520	*-508
Energy industries own use	-10088	-119507	-1782	-297095	-37489	-6	..	-213484	0	-679451	-6
Losses	..	..	..	..	..	..	..	-158744	..	-158744	..
Final consumption	404640	485315	1929	6015076	1213908	*266490	..	3338129	35741	11761229	*200290
Final energy consumption	404629	457893	175	4631831	1204866	*266490	..	3338129	35741	10339755	*200290
Manufacturing, const., mining	404583	452753	175	713807	453797	*155626	..	1216923	27	3397691	*111221
Iron and steel	99077	395907	..	50772	96854	1704	..	242581	..	886894	*226
Chemical and petrochemical	111548	32962	175	361758	82509	7594	..	202335	..	798881	*1164
Non-ferrous metals	1342	7070	..	15375	15478	1338	..	40846	..	81449	..
Non-metallic minerals	124456	14381	..	78277	32095	29890	..	61095	..	340195	*5548
Transport equipment	210	2243	..	14070	27517	*4	..	96368	..	140412	*4
Machinery	0	20	..	30305	59554	*17	..	231972	..	321869	*17
Mining and quarrying	..	114	..	8047	..	..	..	3884	..	12045	..
Food and tobacco	29	..	..	46470	77244	*1029	..	90844	4	215621	*1033
Paper, pulp and printing	67624	54	..	27812	28978	*111506	..	122959	..	358934	*100662
Wood and wood products	..	..	..	4409	979	*1490	..	11035	..	17913	*1490
Textile and leather	..	1	..	7804	8571	*104	..	13870	..	30352	*104
Construction	..	..	..	55241	2361	..	..	19562	..	77163	..
Industries n.e.s	297	0	0	13467	21656	*949	..	79570	23	115963	*973
Transport	37	..	..	2816116	1399	17156	..	62294	..	2897003	17156
Road	..	..	..	2536275	1399	17156	..	..	..	2554830	17156
Rail	37	..	..	6753	..	..	..	62294	..	69084	..
Domestic aviation	..	..	..	146273	..	..	..	..	..	146273	..
Domestic navigation	..	..	..	126815	..	..	..	..	..	126815	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	8	5140	..	1101908	749670	*93708	..	2058912	35714	4045061	*71912
Agriculture, forestry, fishing	0	1	..	178874	62	*20	..	11805	470	191232	491
Commerce, public services	8	5139	..	442519	384066	*72605	..	1139684	24428	2068451	*60941
Households	..	..	..	480514	365542	343	..	907424	10514	1764337	9780
Other consumers	..	..	..	..	..	20740	..	..	301	21041	*701
Non-energy use	12	27422	1754	1383245	9042	..	..	..	..	1421474	..

Japan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	17501	..	17505	..	81296	555734	418518	600711	120138	1811402	1036733
Imports	4324981	25185	4907242	1863584	3760995	*83746	..	..	..	14965733	*83746
Exports	-82	-93992	..	-399356	..	*-30	..	..	..	-493461	*-30
International marine bunkers	..	..	..	-197363	..	..	..	..	..	-197363	..
International aviation bunkers	..	..	..	-116274	..	..	..	..	..	-116274	..
Stock changes	..	-164	127848	31036	16194	23	..	..	..	174938	23
Total energy supply	4342400	-68972	5052596	1181627	3858485	639473	418518	600711	120138	16144975	1120472
Statistical difference	-34889	26786	34066	42416	29213	*722	0	-16256	0	82058	611482
Transfers	..	..	142940	-143485	..	..	..	..	..	-544	..
Transformation	-3995732	630956	-5161417	4824978	-2668081	*-385940	-418518	3028251	-85069	-4230574	*-323483
Electricity plants	-2681204	-208134	-11002	-347999	-2725552	-380464	-418518	3031824	-107707	-3848757	*-322913
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-108	-12334	..	..	-3573	22638	6622	..
Coke ovens	-1066004	1127010	..	-13230	..	-4907	..	..	..	42869	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-248524	-346998	..	..	..	..	..	..	..	-595522	..
NGL plants & gas blending	..	..	..	-72769	69805	-61	..	..	..	-3025	-61
Oil refineries	..	..	-5150416	5269600	..	..	..	..	..	119185	..
Other transformation	..	59078	..	-10515	..	*-508	..	..	..	48055	*-508
Energy industries own use	-18090	-107222	-1	-231506	-38611	-7	..	-212019	0	-607455	-7
Losses	..	..	..	..	..	..	..	-166552	..	-166552	..
Final consumption	363467	427975	52	5589199	1122580	*252804	..	3266647	35068	11057792	*185501
Final energy consumption	363445	403256	52	4368078	1113096	*252804	..	3266647	35068	9802447	*185501
Manufacturing, const., mining	363402	398147	52	692929	423558	*140163	..	1145407	27	3163684	*96260
Iron and steel	84478	346198	..	40560	87122	1473	..	218600	..	778430	*244
Chemical and petrochemical	100214	30609	52	347128	79063	7414	..	190877	..	755357	*1204
Non-ferrous metals	1365	6954	..	15513	14836	1148	..	39746	..	79562	..
Non-metallic minerals	117421	12046	..	73453	28337	29878	..	57552	..	318688	*6184
Transport equipment	203	2155	..	14869	25481	0	..	90580	..	133288	0
Machinery	1	16	..	32984	55531	*49	..	225233	..	313814	*49
Mining and quarrying	..	113	..	8086	..	..	..	3729	..	11929	..
Food and tobacco	28	..	..	50644	73634	*2344	..	87142	4	213796	*2348
Paper, pulp and printing	59405	54	..	27096	27570	*95607	..	112914	..	322645	*83958
Wood and wood products	..	..	..	4492	932	*1825	..	10596	..	17844	*1825
Textile and leather	..	1	..	8140	8175	*422	..	13284	..	30023	*422
Construction	..	..	..	55965	2252	..	..	18789	..	77006	..
Industries n.e.s	287	0	0	13999	20626	*3	..	76365	23	111303	*26
Transport	36	..	..	2538780	1063	18345	..	62294	..	2620519	18345
Road	..	..	..	2335963	1063	18345	..	..	..	2355372	18345
Rail	36	..	..	6753	..	..	..	62294	..	69083	..
Domestic aviation	..	..	..	73203	..	..	..	..	..	73203	..
Domestic navigation	..	..	..	122861	..	..	..	..	..	122861	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	8	5110	..	1136369	688474	*94296	..	2058945	35041	4018244	*70896
Agriculture, forestry, fishing	..	1	..	185033	62	*42	..	11874	470	197483	513
Commerce, public services	8	5109	..	455575	298498	*72244	..	1094643	24402	1950479	*60552
Households	..	..	..	495761	389914	343	..	952428	9868	1848314	9134
Other consumers	..	..	..	..	..	21667	..	..	301	21968	*697
Non-energy use	21	24719	..	1221121	9484	..	..	..	..	1255345	..

Jordan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	68	..	3118	3439	..	10726	9098	26449	23263
Imports	6931	1828	98178	125182	151095	790	..	861	..	384866	790
Exports	..	..	..	..	-10430	-14	..	-353	..	-10797	-14
International marine bunkers	..	..	..	-1476	..	..	..	..	..	-1476	..
International aviation bunkers	..	..	..	*-3812	..	..	..	..	..	*-3812	..
Stock changes	..	..	*3384	-4275	..	..	..	..	..	-891	..
Total energy supply	6931	1828	101630	115620	143783	4216	..	11235	9098	394340	24039
Statistical difference	0	0	-5	-6519	4032	3	..	1756	0	-732	10729
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-101635	81934	-139751	*-1306	..	64857	..	-95901	*-1306
Electricity plants	..	..	..	-9987	-139751	-42	..	64857	..	-84923	-42
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-101635	91921	..	..	..	..	..	-9714	..
Other transformation	..	..	..	..	..	*-1264	..	..	..	*-1264	*-1264
Energy industries own use	..	..	..	-8476	..	..	..	-1764	..	-10240	..
Losses	..	..	..	..	..	..	..	-8096	..	-8096	..
Final consumption	6931	1827	..	195596	..	*2907	..	64475	9098	280835	12005
Final energy consumption	6931	1827	..	187717	..	*2907	..	64475	9098	272955	12005
Manufacturing, const., mining	6931	1827	..	8283	..	..	..	13040	..	30081	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	540	..	540	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	1827	..	3968	..	..	..	569	..	6364	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	1650	..	1650	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	6931	0	..	4314	..	..	..	10281	..	21527	..
Transport	..	..	..	138210	..	..	..	..	..	138210	..
Road	..	..	..	121299	..	..	..	..	..	121299	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*16846	..	..	..	..	..	*16846	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	65	..	..	..	..	..	65	..
Other	..	..	..	41225	..	*2907	..	51435	9098	104665	12005
Agriculture, forestry, fishing	..	..	..	..	..	..	..	9890	..	9890	..
Commerce, public services	..	..	..	6431	..	..	..	11633	2272	20336	2272
Households	..	..	..	24870	..	*667	..	27837	6825	60200	7492
Other consumers	..	..	..	9924	..	*2240	..	2075	..	14239	*2240
Non-energy use	..	..	..	7879	..	..	..	..	..	7879	..

Jordan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	76	..	5238	3511	..	15398	9131	33353	28039
Imports	6825	1799	87730	96836	139854	1365	..	2276	..	336685	1365
Exports	..	..	..	..	-10430	-14	..	-684	..	-11129	-14
International marine bunkers	..	..	..	-1736	..	..	..	..	..	-1736	..
International aviation bunkers	..	..	..	*-1884	..	..	..	..	..	*-1884	..
Stock changes	..	..	*-8291	..	..	..	..	..	..	*-8291	..
Total energy supply	6825	1799	79516	93216	134661	4861	..	16990	9131	346999	29390
Statistical difference	0	0	*-8	-941	596	-2	..	148	0	-208	15396
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	*-79524	67439	-134066	*-1332	..	60030	..	-87452	*-1332
Electricity plants	..	..	..	-9189	-134066	-42	..	60030	..	-83267	-42
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-79524	76628	..	..	..	..	..	*-2896	..
Other transformation	..	..	..	..	..	*-1290	..	..	..	*-1290	*-1290
Energy industries own use	..	..	..	-7529	..	..	..	-1715	..	-9245	..
Losses	..	..	..	..	..	..	..	-8305	..	-8305	..
Final consumption	6825	1799	..	154068	..	*3532	..	66851	9131	242205	12662
Final energy consumption	6825	1799	..	147949	..	*3532	..	66851	9131	236086	12662
Manufacturing, const., mining	6825	1799	..	7838	..	..	..	12931	..	29392	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	520	..	520	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	1799	..	3907	..	..	..	548	..	6254	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	1589	..	1589	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	6825	0	..	3931	..	..	..	10273	..	21029	..
Transport	..	..	..	100099	..	..	..	..	..	100099	..
Road	..	..	..	95621	..	..	..	..	..	95621	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*4410	..	..	..	..	..	*4410	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	69	..	..	..	..	..	69	..
Other	..	..	..	40012	..	*3532	..	53920	9131	106595	12662
Agriculture, forestry, fishing	..	..	..	..	..	..	..	10282	..	10282	..
Commerce, public services	..	..	..	6229	..	..	..	10065	2237	18530	2237
Households	..	..	..	24871	..	*685	..	31617	6894	64067	7579
Other consumers	..	..	..	8913	..	*2847	..	1957	..	13716	*2847
Non-energy use	..	..	..	6118	..	..	..	..	..	6118	..

Kazakhstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1880533	..	3853127	..	1205855	2479	..	41514	..	6983507	43993
Imports	7557	29084	1531	24591	582370	702	..	6967	..	652803	702
Exports	-457263	-929	-2981052	-216003	-945063	..	..	-8708	..	-4609018	..
International marine bunkers	..	..	..	-7119	..	..	..	..	..	-7119	..
International aviation bunkers	..	..	..	-20321	..	..	..	..	..	-20321	..
Stock changes	-14785	1305	19526	-2501	-680	85	..	..	..	2949	85
Total energy supply	1416042	29460	893131	-221353	842483	3266	..	39773	..	3002802	44780
Statistical difference	60085	9673	49022	19154	271918	-26	..	34399	40406	484631	41488
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1006933	53690	-790672	742099	-280698	-113	..	343247	347364	-592016	-113
Electricity plants	..	..	..	..	..	-43	..	11	..	-32	-43
CHP plants	-954734	..	..	-7442	-280698	..	..	343236	347364	-552273	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-52199	87794	..	..	..	..	..	..	..	35595	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-34105	..	-5074	..	..	..	..	..	-39179	..
NGL plants & gas blending	..	..	-68598	73410	..	..	..	..	..	4811	..
Oil refineries	..	..	-722074	681206	..	..	..	..	..	-40868	..
Other transformation	..	..	..	..	..	-70	..	..	..	-70	-70
Energy industries own use	-8352	-22385	-46398	-18331	-67591	..	..	-54702	-45680	-263439	..
Losses	-140	-4752	-6975	-4	-10671	..	..	-34880	-32227	-89649	..
Final consumption	340531	46340	63	483257	211605	3179	..	259039	229052	1573067	3179
Final energy consumption	340531	46340	63	440227	201037	3179	..	259039	229052	1519468	3179
Manufacturing, const., mining	138178	46340	..	62806	47588	..	..	158690	86692	540294	..
Iron and steel	23101	32921	..	19937	1413	..	..	51055	26987	155415	..
Chemical and petrochemical	533	9110	..	873	15461	..	..	12702	4929	43608	..
Non-ferrous metals	66316	3039	..	3400	..	..	..	51233	618	124606	..
Non-metallic minerals	27402	253	..	3189	5402	..	..	5950	1657	43853	..
Transport equipment	45	41	..	227	364	..	..	176	33	886	..
Machinery	1280	..	..	1203	617	..	..	2317	1661	7077	..
Mining and quarrying	17019	975	..	18628	11775	..	..	23607	20091	92095	..
Food and tobacco	1323	..	..	2641	9703	..	..	5893	4966	24525	..
Paper, pulp and printing	23	..	..	181	743	..	..	398	536	1882	..
Wood and wood products	29	..	..	52	11	..	..	37	46	174	..
Textile and leather	101	..	..	80	321	..	..	491	109	1102	..
Construction	1006	..	..	12397	1780	..	..	4830	8059	28072	..
Industries n.e.s	0	0	..	0	0	..	..	0	17000	17000	..
Transport	525	..	63	230246	5437	..	..	12690	..	248961	..
Road	..	..	..	224410	5437	..	..	..	..	229847	..
Rail	525	..	..	..	..	..	..	12690	..	13215	..
Domestic aviation	..	..	..	5677	..	..	..	..	..	5677	..
Domestic navigation	..	..	..	159	..	..	..	..	..	159	..
Pipeline transport	..	..	63	..	..	..	..	..	..	63	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	201828	..	..	147176	148011	3179	..	87659	142360	730213	3179
Agriculture, forestry, fishing	3897	..	..	15218	2291	..	..	3049	6138	30592	..
Commerce, public services	30173	..	..	21547	25386	..	..	28871	89510	195488	..
Households	167477	..	..	109715	120335	1481	..	55739	46712	501459	1481
Other consumers	281	..	..	696	..	1697	..	..	..	2675	1697
Non-energy use	..	..	..	*43030	10569	..	..	..	..	*53598	..

Kazakhstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1855311	..	3647287	..	1102112	1943	..	43846	..	6650498	45789
Imports	8352	27321	576	43324	459821	430	..	5648	..	545472	430
Exports	-525301	-273	-2940314	-197103	-731898	-1	..	-8365	..	-4403254	-1
International marine bunkers	..	..	..	-4911	..	..	..	..	..	-4911	..
International aviation bunkers	..	..	..	-9090	..	..	..	..	..	-9090	..
Stock changes	5078	1209	12218	-52633	14584	42	..	..	..	-19502	42
Total energy supply	1343440	28257	719768	-220413	844618	2414	..	41129	..	2759213	46260
Statistical difference	6770	12109	-73126	-99217	208996	12	..	49670	8711	113925	43858
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-995774	49152	-737835	702032	-267447	-148	..	355359	381860	-512801	-148
Electricity plants	..	..	..	..	..	-70	..	28	..	-42	-70
CHP plants	-950493	..	..	-7660	-267447	..	..	355331	381860	-488410	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-45281	79480	..	..	..	..	..	..	..	34199	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-30329	..	-4842	..	..	..	..	..	-35171	..
NGL plants & gas blending	..	..	-69438	74308	..	..	..	..	..	4870	..
Oil refineries	..	..	-668396	640226	..	..	..	..	..	-28171	..
Other transformation	..	..	..	..	..	-77	..	..	..	-77	-77
Energy industries own use	-8488	-21739	-47538	-21217	-80686	-36	..	-70092	-67256	-317051	-36
Losses	-132	-2612	-7401	-1	-16330	..	..	-24286	-29945	-80707	..
Final consumption	332276	40949	121	559618	271158	2218	..	252440	275948	1734728	2218
Final energy consumption	332276	40949	121	508431	256044	2218	..	252440	275948	1668427	2218
Manufacturing, const., mining	139069	40949	..	69374	60065	..	..	158320	46091	513868	..
Iron and steel	22792	28478	..	23496	11269	..	..	56184	16652	158870	..
Chemical and petrochemical	267	8148	..	709	15306	..	..	12190	4279	40898	..
Non-ferrous metals	66546	3253	..	8062	..	..	..	49176	6703	133741	..
Non-metallic minerals	27120	310	..	2884	6918	..	..	6157	1599	44989	..
Transport equipment	41	..	..	345	269	..	..	117	38	809	..
Machinery	1003	17	..	251	636	..	..	1903	1658	5468	..
Mining and quarrying	18791	743	..	18178	14138	..	..	23727	5686	81263	..
Food and tobacco	1186	..	..	3700	8481	..	..	5999	4149	23516	..
Paper, pulp and printing	7	..	..	207	692	..	..	388	628	1922	..
Wood and wood products	26	..	..	64	10	..	..	28	29	158	..
Textile and leather	40	..	..	68	568	..	..	435	80	1191	..
Construction	1250	..	..	11409	1778	..	..	2017	1164	17617	..
Industries n.e.s	0	0	..	0	0	..	..	0	3426	3426	..
Transport	387	..	121	270646	35559	..	..	10579	..	317292	..
Road	..	..	..	266644	35559	..	..	..	..	302202	..
Rail	387	..	..	..	..	..	..	10579	..	10966	..
Domestic aviation	..	..	..	*3850	..	..	..	..	..	*3850	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	121	152	..	..	..	..	..	273	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	192820	..	..	168410	160420	2218	..	83542	229857	837268	2218
Agriculture, forestry, fishing	3231	..	..	21228	2548	..	..	4623	3304	34933	..
Commerce, public services	28884	..	..	46880	20254	..	..	27587	39596	163202	..
Households	160705	..	..	100303	137618	2081	..	51331	116957	568995	2081
Other consumers	..	..	..	..	..	137	..	..	70000	70137	137
Non-energy use	..	..	..	*51187	15114	..	..	..	..	*66301	..

Kenya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	*566226	..	17497	188449	*772172	*772172
Imports	15790	..	..	250956	..	..	..	763	..	267509	..
Exports	..	..	..	-962	..	..	..	-58	..	-1020	..
International marine bunkers	..	..	..	*-533	..	..	..	..	..	*-533	..
International aviation bunkers	..	..	..	-31108	..	..	..	..	..	-31108	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	15790	..	..	218353	..	*566226	..	18202	188449	*1007020	*772172
Statistical difference	0	..	..	5824	..	*-2	..	454	0	*6275	*36340
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-13805	..	-271247	..	24337	-188449	-449164	-440851
Electricity plants	..	..	..	-13805	..	*-15004	..	24337	-188449	-192921	-184608
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-256243	..	..	..	-256243	-256243
Energy industries own use	..	..	..	..	..	..	..	-310	..	-310	..
Losses	..	..	..	..	..	..	..	-9902	..	-9902	..
Final consumption	15790	..	..	198725	..	*294981	..	31874	..	*541370	*294981
Final energy consumption	15790	..	..	195998	..	*294981	..	31874	..	*538644	*294981
Manufacturing, const., mining	15790	..	..	12372	..	*11946	..	15988	..	56096	*11946
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	15790	..	..	..	..	..	..	..	..	15790	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	*468	..	*468	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	12372	..	*11946	..	15520	..	39838	*11946
Transport	..	..	..	147377	..	..	..	..	..	147377	..
Road	..	..	..	145427	..	..	..	..	..	145427	..
Rail	..	..	..	*516	..	..	..	..	..	*516	..
Domestic aviation	..	..	..	412	..	..	..	..	..	412	..
Domestic navigation	..	..	..	1022	..	..	..	..	..	1022	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	36249	..	*283035	..	15887	..	*335171	*283035
Agriculture, forestry, fishing	..	..	..	1105	..	..	..	..	..	1105	..
Commerce, public services	..	..	..	12048	..	..	..	4938	..	16987	..
Households	..	..	..	17967	..	197486	..	10949	..	226402	197486
Other consumers	..	..	..	5129	..	*85549	..	0	..	*90678	*85549
Non-energy use	..	..	..	2726	..	..	..	..	..	2726	..

Kenya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	*574791	..	20349	182153	*777293	*777293
Imports	21208	..	..	251717	..	..	..	492	..	273416	..
Exports	..	..	..	-1185	..	..	..	-59	..	-1244	..
International marine bunkers	..	..	..	*-250	..	..	..	..	..	*-250	..
International aviation bunkers	..	..	..	-17295	..	..	..	..	..	-17295	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	21208	..	..	232987	..	*574791	..	20782	182153	*1031920	*777293
Statistical difference	0	..	..	34223	..	0	..	-512	0	*33712	*38564
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-8318	..	-270521	..	21424	-182153	-439568	-434458
Electricity plants	..	..	..	-8318	..	*-8252	..	21424	-182153	-177299	-172190
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-262269	..	..	..	-262269	-262269
Energy industries own use	..	..	..	..	..	..	..	-433	..	-433	..
Losses	..	..	..	..	..	..	..	-10047	..	-10047	..
Final consumption	21208	..	..	190445	..	*304270	..	32238	..	*548161	*304270
Final energy consumption	21208	..	..	186846	..	*304270	..	32238	..	*544561	*304270
Manufacturing, const., mining	21208	..	..	5634	..	*11907	..	15984	..	54733	*11907
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	21208	..	..	..	..	..	..	..	..	21208	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	572	..	572	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	5634	..	*11907	..	15412	..	32953	*11907
Transport	..	..	..	142374	..	..	..	..	..	142374	..
Road	..	..	..	141336	..	..	..	..	..	141336	..
Rail	..	..	..	*516	..	..	..	..	..	*516	..
Domestic aviation	..	..	..	80	..	..	..	..	..	80	..
Domestic navigation	..	..	..	443	..	..	..	..	..	443	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	38837	..	*292363	..	16254	..	*347454	*292363
Agriculture, forestry, fishing	..	..	..	1073	..	..	..	..	..	1073	..
Commerce, public services	..	..	..	13021	..	..	..	4414	..	17434	..
Households	..	..	..	18199	..	204831	..	11840	..	234871	204831
Other consumers	..	..	..	6545	..	*87532	..	..	..	*94076	*87532
Non-energy use	..	..	..	3600	..	..	..	..	..	3600	..

Kiribati

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*579	..	18	*597	*597
Imports	..	*1045	..	..	..	..	*1045	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-27	..	..	..	..	*-27	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*1017	..	*579	..	18	*1614	*597
Statistical Difference	..	*-26	..	0	0	0	*-25	*18
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-331	..	*-23	12	*96	*-245	*-11
Electricity plants	..	*-331	..	..	..	*96	*-235	..
Charcoal plants	..	..	..	*-23	12	..	*-11	*-11
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-5	-5	..
Losses	..	..	..	..	..	*-17	*-17	..
Final consumption	..	*712	..	*556	*12	*93	*1373	*568
Final energy consumption	..	*708	..	*556	*12	*93	*1369	*568
Manufacturing, const., mining	..	*9	..	..	..	*8	*17	..
Transport	..	*449	..	..	..	..	*449	..
Road	..	*353	..	..	..	..	*353	..
Domestic aviation	..	*36	..	..	..	..	*36	..
Domestic navigation	..	*60	..	..	..	..	*60	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*250	..	*556	*12	*85	*903	*568
Agriculture, forestry, fishing	..	*119	..	..	..	..	*119	..
Commerce and public services	..	*31	..	..	..	*46	*77	..
Households	..	*101	..	*556	*12	*38	*707	*568
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*4	..	..	..	..	*4	..
2020								
Primary production	..	..	..	*577	..	*18	*595	*595
Imports	..	*1028	..	..	..	..	*1028	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-27	..	..	..	..	*-27	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*1001	..	*577	..	*18	*1596	*595
Statistical Difference	..	*-4	..	0	0	*4	*-1	*18
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-301	..	*-23	13	*94	*-217	*-11
Electricity plants	..	*-301	..	..	..	*94	*-207	..
Charcoal plants	..	..	..	*-23	13	..	*-11	*-11
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-5	*-5	..
Losses	..	..	..	..	..	*-10	*-10	..
Final consumption	..	*704	..	*554	*13	*94	*1365	*566
Final energy consumption	..	*700	..	*554	*13	*94	*1361	*566
Manufacturing, const., mining	..	*9	..	..	..	*8	*17	..
Transport	..	*448	..	..	..	..	*448	..
Road	..	*353	..	..	..	..	*353	..
Domestic aviation	..	*35	..	..	..	..	*35	..
Domestic navigation	..	*60	..	..	..	..	*60	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*243	..	*554	*13	*86	*896	*566
Agriculture, forestry, fishing	..	*112	..	..	..	..	*112	..
Commerce and public services	..	*31	..	..	..	*46	*77	..
Households	..	*101	..	*554	*13	*40	*707	*566
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*4	..	..	..	..	*4	..

Korea, Dem.Ppl's.Rep.

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	519437	..	..	..	..	46952	..	39658	..	606047	86610
Imports	490	3149	22512	20541	..	..	..	..	..	46692	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	519927	3149	22512	20541	..	46952	..	39658	..	652739	86610
Statistical difference	0	31	0	0	..	0	..	0	..	31	39658
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-21806	-1619	-22512	5373	..	-9856	..	9228	..	-41192	-9856
Electricity plants	-21806	..	..	-16757	..	..	..	9228	..	-29335	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1619	..	..	..	..	..	..	..	-1619	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22512	22131	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9856	..	..	..	-9856	-9856
Energy industries own use	..	..	..	-566	..	..	..	-4633	..	-5198	..
Losses	..	..	..	..	..	..	..	-7724	..	-7724	..
Final consumption	498121	1498	..	25349	..	37095	..	36530	..	598594	37095
Final energy consumption	490859	1498	..	25079	..	37095	..	36530	..	591062	37095
Manufacturing, const., mining	334986	1498	..	2711	..	..	..	24922	..	364117	..
Iron and steel	..	1498	..	..	..	..	..	..	..	1498	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	1424	..	..	472	..	..	..	474	..	2370	..
Industries n.e.s	333561	0	..	2240	..	..	..	24448	..	360249	..
Transport	37876	..	..	18711	..	..	..	1100	..	57687	..
Road	..	..	..	14898	..	..	..	..	..	14898	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	37876	..	..	3813	..	..	..	1100	..	42789	..
Other	117998	..	..	3657	..	37095	..	10508	..	169258	37095
Agriculture, forestry, fishing	8674	..	..	1906	..	..	..	732	..	11312	..
Commerce, public services	16561	..	..	166	..	..	..	1847	..	18574	..
Households	55344	..	..	186	..	4970	..	4947	..	65447	4970
Other consumers	37419	..	..	1400	..	32125	..	2982	..	73925	32125
Non-energy use	7262	..	..	270	..	..	..	..	..	7531	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	488323	..	..	..	..	47159	..	46138	..	581620	93297
Imports	..	3274	22512	18934	..	..	..	..	..	44719	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	488323	3274	22512	18934	..	47159	..	46138	..	626339	93297
Statistical difference	0	33	0	0	..	0	..	0	..	33	46138
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-20511	-1683	-22512	6685	..	-9937	..	8617	..	-39341	-9937
Electricity plants	-20511	..	..	-15446	..	..	..	8617	..	-27340	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-1683	..	..	..	..	..	..	..	-1683	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-22512	22131	..	..	..	..	..	-381	..
Other transformation	..	..	..	..	..	-9937	..	..	..	-9937	-9937
Energy industries own use	..	..	..	-566	..	..	..	-5189	..	-5755	..
Losses	..	..	..	..	..	..	..	-8651	..	-8651	..
Final consumption	467812	1558	..	25053	..	37222	..	40915	..	572560	37222
Final energy consumption	460992	1558	..	24783	..	37222	..	40915	..	565471	37222
Manufacturing, const., mining	314603	1558	..	2682	..	..	..	27914	..	346757	..
Iron and steel	..	1558	..	..	..	..	..	..	..	1558	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	1338	..	..	463	..	..	..	530	..	2331	..
Industries n.e.s	313265	0	..	2219	..	..	..	27383	..	342868	..
Transport	35571	..	..	18508	..	..	..	1232	..	55311	..
Road	..	..	..	14698	..	..	..	..	..	14698	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	35571	..	..	3811	..	..	..	1232	..	40614	..
Other	110818	..	..	3593	..	37222	..	11770	..	163403	37222
Agriculture, forestry, fishing	8146	..	..	1877	..	..	..	820	..	10843	..
Commerce, public services	15554	..	..	163	..	..	..	2069	..	17785	..
Households	51976	..	..	182	..	5011	..	5541	..	62710	5011
Other consumers	35142	..	..	1371	..	32212	..	3340	..	72064	32212
Non-energy use	6820	..	..	270	..	..	..	..	..	7090	..

Korea, Republic of

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	21052	..	33528	..	8991	267743	1575824	68192	13426	1988758	226455
Imports	3343238	8892	6102753	1783591	2017786	..	..	..	..	13256260	..
Exports	..	..	-2483	-2902519	..	..	..	..	..	-2905002	..
International marine bunkers	..	..	..	-334095	..	..	..	..	..	-334095	..
International aviation bunkers	..	..	..	-233729	..	..	..	..	..	-233729	..
Stock changes	-16496	..	-65020	24989	19308	-78	..	..	..	-37297	-78
Total energy supply	3347794	8892	6068778	-1661762	2046086	267665	1575824	68192	13426	11734895	226377
Statistical difference	110618	2734	-70607	-64697	88802	-78	0	-9852	815	57735	68114
Transfers	..	..	842163	-809099	..	..	..	..	..	33064	..
Transformation	-3068426	309210	-6981548	6802165	-1040245	-114257	-1575824	2012730	235476	-3420721	*-82923
Electricity plants	-2060970	-88224	..	-42905	-659377	*-70521	-1575824	1770309	-1092	-2728603	*-67406
CHP plants	-138576	-91960	..	-56777	-381380	-21287	..	242421	212612	-234946	*-9536
Heat plants	..	..	..	-2492	-3105	-22449	..	..	23956	-4090	-5981
Coke ovens	-650757	633540	..	..	..	..	..	..	..	-17217	..
Briquetting plants	-15914	12477	..	..	..	..	..	..	..	-3438	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-202209	-188056	..	..	..	..	..	..	..	-390265	..
NGL plants & gas blending	..	..	..	-4152	3616	..	..	..	..	-536	..
Oil refineries	..	..	-6981548	6876594	..	..	..	..	..	-104954	..
Other transformation	..	31432	..	31896	..	..	..	..	..	63328	..
Energy industries own use	..	-141942	..	-253307	-4605	..	..	-136637	-4306	-540798	..
Losses	..	..	..	..	..	..	..	-68402	-2338	-70739	..
Final consumption	168750	173426	..	4142693	912433	153486	..	1885735	241442	7677966	75340
Final energy consumption	168750	157023	..	1905315	912433	153486	..	1885735	241442	5424185	75340
Manufacturing, const., mining	168750	144546	..	151093	310548	95198	..	981320	133622	1985077	*19824
Iron and steel	59296	135663	..	3002	65147	359	..	190737	235	454439	..
Chemical and petrochemical	3070	..	..	32179	37425	16747	..	190670	86325	366415	353
Non-ferrous metals	..	..	..	1413	10282	..	..	31347	2	43045	..
Non-metallic minerals	94013	..	..	23671	24901	29871	..	44828	119	217402	*40
Transport equipment	..	..	..	7336	19147	*29	..	93625	303	120440	*29
Machinery	..	..	..	3049	42402	*7	..	284389	162	330009	*7
Mining and quarrying	..	..	..	2050	..	*6	..	6426	..	8483	*6
Food and tobacco	..	..	..	3338	28523	4459	..	42270	5426	84016	*1379
Paper, pulp and printing	..	..	..	891	11274	26403	..	37022	11316	86906	*8566
Wood and wood products	..	..	..	160	577	*3165	..	6600	437	10939	*2898
Textile and leather	1921	..	..	1452	12681	3836	..	38336	18575	76800	*1201
Construction	..	..	..	29596	145	1279	..	..	..	31020	352
Industries n.e.s	10450	8883	..	42954	58044	9039	..	15070	10724	155163	*4992
Transport	..	..	..	1453562	49829	23551	..	11199	..	1538140	23551
Road	..	..	..	1387907	49829	23551	..	891	..	1462179	23551
Rail	..	..	..	3830	..	..	..	10307	..	14137	..
Domestic aviation	..	..	..	45830	..	..	..	..	..	45830	..
Domestic navigation	..	..	..	15938	..	..	..	..	..	15938	..
Pipeline transport	..	..	..	57	..	..	..	..	..	57	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	12477	..	300661	552056	34737	..	893216	107820	1900967	31964
Agriculture, forestry, fishing	..	..	..	51352	171	*666	..	61510	1228	114927	1884
Commerce, public services	..	..	..	68890	167397	28606	..	589002	20741	874635	22248
Households	..	12477	..	130721	384488	*5465	..	242704	85851	861707	*7832
Other consumers	..	..	..	49698	..	..	..	..	..	49698	..
Non-energy use	..	16403	..	2237378	..	..	..	..	..	2253781	..

Korea, Republic of

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	19753	..	40783	..	6940	266010	1729984	91631	14065	2169167	243778
Imports	3044761	7696	5591739	1755904	2012136	..	..	..	..	12412236	..
Exports	..	..	-1832	-2587114	..	..	..	..	..	-2588947	..
International marine bunkers	..	..	..	-399471	..	..	..	..	..	-399471	..
International aviation bunkers	..	..	..	-124873	..	..	..	..	..	-124873	..
Stock changes	29633	..	-13335	13583	52654	-1226	..	..	..	81309	-1226
Total energy supply	3094148	7696	5617354	-1341971	2071730	264784	1729984	91631	14065	11549422	242552
Statistical difference	233963	8182	-68326	3716	34469	-1226	0	21434	5012	237224	90406
Transfers	..	..	833586	-796520	..	..	..	..	..	37066	..
Transformation	-2698007	296046	-6519266	6330488	-1147747	-113160	-1729984	1979533	234929	-3367169	*-80438
Electricity plants	-1726014	-82236	..	-28807	-752067	*-69035	-1729984	1732131	-1144	-2657157	*-65626
CHP plants	-132963	-90286	..	-48298	-396367	-21416	..	247403	211783	-230143	*-9088
Heat plants	..	..	..	-2470	-3527	-22708	..	..	24290	-4416	-5724
Coke ovens	-626310	601647	..	..	..	..	..	..	..	-24663	..
Briquetting plants	-12676	9854	..	..	..	..	..	..	..	-2822	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-200045	-168958	..	..	..	..	..	..	..	-369002	..
NGL plants & gas blending	..	..	..	-4852	4214	..	..	..	..	-639	..
Oil refineries	..	..	-6519266	6391556	..	..	..	..	..	-127710	..
Other transformation	..	26025	..	23360	..	..	..	..	..	49384	..
Energy industries own use	..	-136344	..	-248916	-5644	..	..	-137035	-4541	-532479	..
Losses	..	..	..	..	..	..	..	-66996	-2189	-69184	..
Final consumption	162177	159215	..	3939365	883870	152850	..	1845701	237253	7380431	71709
Final energy consumption	162177	143662	..	1836036	883870	152850	..	1845701	237253	5261549	71709
Manufacturing, const., mining	162177	133809	..	172045	290434	96957	..	944554	128298	1928274	*17613
Iron and steel	54640	133809	..	2743	64317	684	..	165553	220	421966	..
Chemical and petrochemical	3244	..	..	56566	38453	17805	..	181917	83738	381723	240
Non-ferrous metals	..	..	..	1610	12928	..	..	29768	2	44308	..
Non-metallic minerals	92369	..	..	21264	22875	30317	..	42770	117	209713	*160
Transport equipment	..	..	..	7485	24388	*29	..	88459	272	120633	*29
Machinery	..	..	..	3117	41930	*4	..	291650	181	336883	*4
Mining and quarrying	..	..	..	2542	..	*6	..	6683	..	9231	*6
Food and tobacco	..	..	..	2826	29917	5694	..	44594	5496	88528	*1233
Paper, pulp and printing	..	..	..	1010	11506	26425	..	36164	11091	86196	*8053
Wood and wood products	..	..	..	256	521	*2361	..	6451	429	10019	*2082
Textile and leather	2740	..	..	1047	10927	3738	..	34616	16617	69686	*1083
Construction	..	..	..	29084	145	1133	..	..	..	30362	352
Industries n.e.s	9184	0	..	42493	32527	8761	..	15927	10135	119027	*4371
Transport	..	..	..	1355351	45033	23885	..	11775	..	1436043	23885
Road	..	..	..	1298379	45033	23885	..	1338	..	1368635	23885
Rail	..	..	..	3377	..	..	..	10437	..	13814	..
Domestic aviation	..	..	..	40346	..	..	..	..	..	40346	..
Domestic navigation	..	..	..	13248	..	..	..	..	..	13248	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	9854	..	308641	548403	32008	..	889372	108955	1897232	30210
Agriculture, forestry, fishing	..	..	..	57595	40	151	..	60558	1291	119634	1433
Commerce, public services	..	..	..	89259	148422	26815	..	573646	20759	858901	21285
Households	..	9854	..	117578	399942	*5042	..	255168	86905	874488	*7491
Other consumers	..	..	..	44209	..	..	..	..	..	44209	..
Non-energy use	..	15553	..	2103329	..	..	..	..	..	2118882	..

Kosovo

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	62908	..	..	..	..	13364	..	1131	16	77419	14511
Imports	97	0	..	32965	..	2337	..	3343	..	38742	2337
Exports	-212	..	..	-495	..	-2	..	-3258	..	-3967	-2
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-107	..	..	..	..	..	-107	..
Stock changes	204	..	..	..	..	..	..	..	..	204	..
Total energy supply	62996	0	..	32364	..	15700	..	1215	16	112291	16846
Statistical difference	-45	0	..	113	..	7	..	55	15	145	1138
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-62182	..	..	-206	..	..	..	21732	858	-39798	..
Electricity plants	-62182	..	..	-158	..	..	..	21732	..	-40608	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-48	..	..	..	..	858	810	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1799	-123	-1922	..
Losses	..	..	..	..	..	..	..	-4124	-101	-4225	..
Final consumption	860	0	..	32045	..	15693	..	16969	634	66201	15708
Final energy consumption	860	0	..	29805	..	15693	..	16969	634	63961	15708
Manufacturing, const., mining	435	0	..	7959	..	612	..	3754	..	12760	612
Iron and steel	296	0	..	685	..	2	..	1661	..	2644	2
Chemical and petrochemical	..	..	..	44	..	2	..	8	..	54	2
Non-ferrous metals	..	..	..	943	..	..	..	59	..	1002	..
Non-metallic minerals	..	..	..	4659	..	15	..	217	..	4891	15
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	4	..	45	..	49	4
Mining and quarrying	..	..	..	184	..	..	..	..	..	184	..
Food and tobacco	129	..	..	505	..	268	..	1315	..	2217	268
Paper, pulp and printing	..	..	..	..	..	..	..	4	..	4	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	10	..	..	..	..	..	..	..	..	10	..
Industries n.e.s	0	0	..	939	..	321	..	445	..	1706	321
Transport	..	..	..	18182	..	..	..	..	..	18182	..
Road	..	..	..	18134	..	..	..	..	..	18134	..
Rail	..	..	..	48	..	..	..	..	..	48	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	425	..	..	3664	..	15081	..	13214	634	33018	15097
Agriculture, forestry, fishing	..	..	..	893	..	137	..	501	..	1531	137
Commerce, public services	319	..	..	2265	..	479	..	3613	229	6905	491
Households	105	..	..	506	..	14464	..	9101	406	24582	14469
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2240	..	..	..	..	..	2240	..

Kosovo

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	65393	..	..	..	..	12874	..	1309	16	79591	14199
Imports	272	0	..	32116	..	2698	..	3476	..	38561	2698
Exports	-68	..	..	-269	..	-6	..	-4620	..	-4963	-6
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-91	..	..	..	..	..	-91	..
Stock changes	-967	..	..	..	..	..	..	..	..	-967	..
Total energy supply	64629	0	..	31755	..	15566	..	166	16	112131	16890
Statistical difference	198	0	..	65	..	5	..	11	11	289	1314
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-63282	..	..	-201	..	..	..	22852	977	-39655	..
Electricity plants	-63282	..	..	-179	..	..	..	22852	..	-40609	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	-22	..	..	..	..	977	954	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-1985	-120	-2106	..
Losses	..	..	..	..	..	..	..	-3403	-102	-3506	..
Final consumption	1149	0	..	31489	..	15561	..	17618	758	66576	15577
Final energy consumption	1149	0	..	29266	..	15561	..	17618	758	64353	15577
Manufacturing, const., mining	698	0	..	7716	..	580	..	3858	..	12853	580
Iron and steel	543	0	..	651	..	2	..	1700	..	2896	2
Chemical and petrochemical	..	..	..	47	..	2	..	8	..	56	2
Non-ferrous metals	..	..	..	959	..	..	..	67	..	1026	..
Non-metallic minerals	..	..	..	4509	..	15	..	249	..	4773	15
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	3	..	43	..	46	3
Mining and quarrying	..	..	..	186	..	..	..	..	..	186	..
Food and tobacco	145	..	..	474	..	257	..	1311	..	2186	257
Paper, pulp and printing	..	..	..	..	..	..	..	4	..	4	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	11	..	..	..	..	..	..	..	..	11	..
Industries n.e.s	0	0	..	891	..	301	..	477	..	1670	301
Transport	..	..	..	17907	..	..	..	..	..	17907	..
Road	..	..	..	17875	..	..	..	..	..	17875	..
Rail	..	..	..	32	..	..	..	..	..	32	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	451	..	..	3643	..	14981	..	13760	758	33593	14997
Agriculture, forestry, fishing	..	..	..	883	..	137	..	404	..	1424	137
Commerce, public services	332	..	..	2248	..	452	..	3356	280	6668	464
Households	119	..	..	512	..	14392	..	10000	479	25501	14396
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2223	..	..	..	..	..	2223	..

Kuwait

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	6096628	..	668610	189	..	203	813	6766442	1205
Imports	..	..	..	..	177840	378	..	..	..	178218	378
Exports	..	..	-4251163	-1022845	..	-20	..	..	..	-5274027	-20
International marine bunkers	..	..	..	-37826	..	..	..	..	..	-37826	..
International aviation bunkers	..	..	..	-41363	..	..	..	..	..	-41363	..
Stock changes	..	..	..	71651	..	..	..	..	..	71651	..
Total energy supply	..	..	1845465	-1030383	846450	547	..	203	813	1663095	1562
Statistical difference	..	..	142281	12326	-25384	0	..	-17983	0	111240	474
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-1703184	1435250	-419919	*-79	..	270093	-813	-418654	-622
Electricity plants	..	..	-20209	-268160	-419919	..	..	270053	-813	-439049	-542
CHP plants	..	..	..	..	..	..	..	*40	..	*40	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-354749	377672	..	..	..	..	..	22922	..
Oil refineries	..	..	-1328226	1325739	..	..	..	..	..	-2487	..
Other transformation	..	..	..	..	..	*-79	..	..	..	*-79	*-79
Energy industries own use	..	..	..	-14259	-260101	..	..	-47033	..	-321393	..
Losses	..	..	..	..	..	..	..	-24125	..	-24125	..
Final consumption	..	..	..	378282	191813	*467	..	217121	..	787683	*467
Final energy consumption	..	..	..	266188	191813	*467	..	217121	..	675590	*467
Manufacturing, const., mining	..	..	..	28545	191813	..	..	59524	..	279882	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	7089	121518	..	..	..	..	128607	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	3540	..	..	..	..	..	3540	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	4696	..	..	..	..	..	4696	..
Food and tobacco	..	..	..	395	..	..	..	..	..	395	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	12827	..	..	..	..	..	12827	..
Industries n.e.s	..	..	..	0	70295	..	..	59524	..	129819	..
Transport	..	..	..	223989	..	..	..	..	..	223989	..
Road	..	..	..	223989	..	..	..	..	..	223989	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	13654	..	*467	..	157597	..	171718	*467
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4864	..	4864	..
Commerce, public services	..	..	..	..	..	..	..	55485	..	55485	..
Households	..	..	..	13654	..	*467	..	97248	..	111370	*467
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	112093	..	..	..	..	..	112093	..

Kuwait

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	5615872	..	735300	189	..	191	1729	6353281	2109
Imports	..	..	..	..	210330	378	..	..	..	210708	378
Exports	..	..	-4066807	-928767	..	-20	..	..	..	-4995594	-20
International marine bunkers	..	..	..	-20865	..	..	..	..	..	-20865	..
International aviation bunkers	..	..	..	-18782	..	..	..	..	..	-18782	..
Stock changes	..	..	..	1470	..	..	..	..	..	1470	..
Total energy supply	..	..	1549066	-966945	945630	547	..	191	1729	1530218	2467
Statistical difference	..	..	-198634	51005	67370	0	..	-17957	0	-98215	767
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-1747699	1360468	-392387	*-79	..	268934	-1729	-512494	-1232
Electricity plants	..	..	-153000	-165080	-392387	..	..	268934	-1729	-443263	-1153
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-371413	395522	..	..	..	..	..	24110	..
Oil refineries	..	..	-1223287	1130026	..	..	..	..	..	-93260	..
Other transformation	..	..	..	..	..	*-79	..	..	..	*-79	*-79
Energy industries own use	..	..	..	-13132	-286045	..	..	-48199	..	-347377	..
Losses	..	..	..	..	..	..	..	-23888	..	-23888	..
Final consumption	..	..	..	329386	199827	*467	..	214994	..	744674	*467
Final energy consumption	..	..	..	217119	199827	*467	..	214994	..	632407	*467
Manufacturing, const., mining	..	..	..	24894	199827	..	..	58941	..	283662	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	6182	135757	..	..	..	..	141939	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	3087	..	..	..	..	..	3087	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	4095	..	..	..	..	..	4095	..
Food and tobacco	..	..	..	344	..	..	..	..	..	344	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	11186	..	..	..	..	..	11186	..
Industries n.e.s	..	..	..	0	64071	..	..	58941	..	123011	..
Transport	..	..	..	181153	..	..	..	..	..	181153	..
Road	..	..	..	181153	..	..	..	..	..	181153	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	11072	..	*467	..	156053	..	167593	*467
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4816	..	4816	..
Commerce, public services	..	..	..	..	..	..	..	54942	..	54942	..
Households	..	..	..	11072	..	*467	..	96296	..	107835	*467
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	112267	..	..	..	..	..	112267	..

Kyrgyzstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	39480	..	9856	..	792	85	..	49838	..	100051	49923
Imports	10410	..	5668	53975	10543	..	..	968	..	81564	..
Exports	-17119	..	-2157	-5815	..	..	..	-976	..	-26067	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-221	..	..	..	..	..	*-221	..
Stock changes	1106	..	254	1909	..	4	..	..	..	3273	4
Total energy supply	33877	..	13621	49849	11335	89	..	49831	..	158601	49927
Statistical difference	629	..	0	88	1	0	..	0	0	718	49838
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-9199	..	-13621	9488	-3282	..	..	4522	12424	332	..
Electricity plants	-122	..	..	..	..	..	..	115	..	-6	..
CHP plants	-8846	..	..	-606	-1143	..	..	4406	8623	2434	..
Heat plants	-231	..	..	-364	-2139	..	..	..	3801	1067	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-13621	13568	..	..	..	..	..	-53	..
Other transformation	..	..	..	-3110	..	..	..	..	..	-3110	..
Energy industries own use	..	..	..	-1251	-814	..	..	-821	0	-2886	..
Losses	..	..	..	-44	-868	..	..	-9050	-941	-10903	..
Final consumption	24048	..	..	57954	6370	89	..	44482	11483	144426	89
Final energy consumption	24048	..	..	55703	6370	89	..	44482	11483	142175	89
Manufacturing, const., mining	4057	..	..	2325	1301	..	..	7884	1015	16583	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	0	..	..	621	..	..	..	43	..	664	..
Non-ferrous metals	..	..	..	..	..	..	..	598	..	598	..
Non-metallic minerals	1979	..	..	83	48	..	..	1494	125	3729	..
Transport equipment	..	..	..	..	..	..	..	29	..	29	..
Machinery	..	..	..	..	218	..	..	122	44	384	..
Mining and quarrying	..	..	..	86	..	..	..	342	..	428	..
Food and tobacco	247	..	..	167	847	..	..	857	650	2767	..
Paper, pulp and printing	20	..	..	..	101	..	..	..	..	121	..
Wood and wood products	..	..	..	..	..	..	..	169	1	170	..
Textile and leather	55	..	..	..	15	..	..	101	..	171	..
Construction	20	..	..	1075	..	..	..	220	9	1324	..
Industries n.e.s	1736	..	..	293	73	..	..	3910	186	6197	..
Transport	20	..	..	37438	..	..	..	112	..	37570	..
Road	..	..	..	15511	..	..	..	108	..	15619	..
Rail	20	..	..	..	..	..	..	0	..	20	..
Domestic aviation	..	..	..	*265	..	..	..	..	..	*265	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	21663	..	..	..	4	..	21666	..
Other	19971	..	..	15940	5069	89	..	36486	10468	88022	89
Agriculture, forestry, fishing	20	..	..	43	..	1	..	637	46	747	1
Commerce, public services	3181	..	..	636	848	34	..	3820	3646	12165	34
Households	16613	..	..	15180	4214	54	..	31478	6771	74310	54
Other consumers	157	..	..	81	7	0	..	551	5	801	0
Non-energy use	..	..	..	*2251	..	..	..	..	..	*2251	..

Kyrgyzstan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	41279	..	10110	..	726	1	..	50324	..	102440	50325
Imports	10342	..	42	56914	11164	..	..	1267	..	79729	..
Exports	-16806	..	-2157	-4626	..	..	..	-1087	..	-24676	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-88	..	..	..	..	..	*-88	..
Stock changes	-844	..	-381	-6573	..	0	..	..	..	-7798	0
Total energy supply	33970	..	7614	45627	11890	1	..	50504	..	149606	50325
Statistical difference	571	..	0	243	0	0	..	0	0	813	50324
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-12544	..	-7614	5421	-3078	..	..	5130	13332	647	..
Electricity plants	-60	..	..	..	..	..	..	94	..	34	..
CHP plants	-11709	..	..	-929	-1086	..	..	5036	9813	1125	..
Heat plants	-717	..	..	-444	-1992	..	..	..	3519	366	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-7614	6795	..	..	..	..	..	-819	..
Other transformation	-59	..	..	..	..	..	..	..	..	-59	..
Energy industries own use	..	..	..	-164	-933	..	..	-1876	0	-2973	..
Losses	-175	..	..	..	-903	..	..	-9882	-694	-11653	..
Final consumption	20681	..	..	50641	6976	1	..	43877	12638	134813	1
Final energy consumption	20681	..	..	49114	6976	1	..	43877	12638	133286	1
Manufacturing, const., mining	3419	..	..	1164	874	..	..	5080	275	10811	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	20	..	..	162	..	..	..	58	..	239	..
Non-ferrous metals	15	..	..	..	7	..	..	252	..	274	..
Non-metallic minerals	3100	..	..	43	101	..	..	1454	89	4788	..
Transport equipment	..	..	..	..	..	..	..	29	..	29	..
Machinery	..	..	..	..	..	..	..	50	42	92	..
Mining and quarrying	..	..	..	43	..	..	..	439	..	482	..
Food and tobacco	175	..	..	407	444	..	..	706	125	1855	..
Paper, pulp and printing	20	..	..	..	92	..	..	..	..	112	..
Wood and wood products	..	..	..	..	..	..	..	133	1	134	..
Textile and leather	20	..	..	..	34	..	..	86	2	143	..
Construction	20	..	..	429	1	..	..	252	13	715	..
Industries n.e.s	49	..	..	81	195	..	..	1620	3	1948	..
Transport	20	..	..	36665	..	..	..	61	..	36746	..
Road	..	..	..	18909	..	..	..	61	..	18970	..
Rail	20	..	..	258	..	..	..	..	..	278	..
Domestic aviation	..	..	..	132	..	..	..	..	..	132	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	17366	..	..	..	..	..	17366	..
Other	17242	..	..	11286	6102	1	..	38736	12363	85729	1
Agriculture, forestry, fishing	95	..	..	43	..	0	..	673	..	811	0
Commerce, public services	3072	..	..	428	581	0	..	3985	4198	12265	0
Households	13942	..	..	10691	5518	0	..	33552	7978	71680	0
Other consumers	133	..	..	124	4	0	..	526	187	973	0
Non-energy use	..	..	..	*1528	..	..	..	..	..	*1528	..

Lao People's Dem. Rep.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	151155	..	..	56394	..	68180	275729	124575
Imports	..	*48829	..	..	..	4841	*53670	..
Exports	*-5297	..	..	..	..	*-80856	*-86153	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1596	..	..	..	..	*-1596	..
Stock changes	*4372	..	..	..	..	..	*4372	..
Total energy supply	150230	*47233	..	56394	..	*-7834	246023	124575
Statistical Difference	*-4	0	..	0	0	-6	-11	68180
Transfers	..	..	..	..	..	..	..	..
Transformation	*-137305	..	..	*-11167	*6195	43898	*-98379	*-4972
Electricity plants	*-137305	..	..	*-425	..	43898	*-93831	*-425
Charcoal plants	..	..	..	*-10743	*6195	..	*-4548	*-4548
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-12326	*-12326	..
Final consumption	*12930	*47233	..	45227	*6195	23744	135328	51422
Final energy consumption	*12930	*47124	..	45227	*6195	23744	135220	51422
Manufacturing, const., mining	*4908	*452	..	*5662	..	11157	22178	*5662
Transport	..	*43458	..	..	..	..	*43458	..
Road	..	*42897	..	..	..	..	*42897	..
Domestic aviation	..	*562	..	..	..	..	*562	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*8022	*3213	..	39565	*6195	12587	69583	45760
Agriculture, forestry, fishing	..	*2279	..	..	..	151	*2430	..
Commerce and public services	..	*402	..	*6851	*3422	4591	*15267	*10273
Households	..	*532	..	32714	*2773	7689	43708	35487
Other consumers	*8022	..	..	..	..	156	*8179	..
Non-energy use	..	*109	..	..	..	..	*109	..
2020								
Primary production	146613	..	..	55855	..	*94690	297157	*150545
Imports	..	*47833	..	..	..	*4793	*52626	..
Exports	*-4988	..	..	..	..	*-103800	*-108788	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1566	..	..	..	..	*-1566	..
Stock changes	*6558	..	..	..	..	..	*6558	..
Total energy supply	148182	*46267	..	55855	..	*-4317	245988	*150545
Statistical Difference	0	0	..	0	0	0	0	*94690
Transfers	..	..	..	..	..	..	..	..
Transformation	*-134810	..	..	*-10935	6048	*49192	*-90505	*-4887
Electricity plants	*-134810	..	..	*-448	..	*49192	*-86066	*-448
Charcoal plants	..	..	..	*-10487	6048	..	*-4439	*-4439
Other transformation	0	..	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-7	*-7	..
Losses	..	..	..	..	..	*-18705	*-18705	..
Final consumption	*13372	*46267	..	*44920	*6048	*26163	*136770	*50968
Final energy consumption	*13372	*46163	..	*44920	*6048	*26163	*136666	*50968
Manufacturing, const., mining	*7574	*444	..	*5397	..	*12293	*25709	*5397
Transport	..	*42580	..	..	..	..	*42580	..
Road	..	*42040	..	..	..	..	*42040	..
Domestic aviation	..	*539	..	..	..	..	*539	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*5798	*3139	..	*39523	*6048	*13870	*68377	*45571
Agriculture, forestry, fishing	..	*2232	..	..	..	*166	*2398	..
Commerce and public services	..	*393	..	*6826	*3363	*5059	*15641	*10189
Households	..	*515	..	*32698	*2685	*8472	*44369	*35382
Other consumers	*5798	..	..	..	..	*172	*5970	..
Non-energy use	..	*105	..	..	..	..	*105	..

Latvia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	77	..	..	..	..	109988	..	8153	3	118221	117710
Imports	1936	1	9	98997	46209	*17191	..	16599	..	180941	*16037
Exports	-115	-8	..	-20963	..	*-55399	..	-12574	..	*-89058	*-55399
International marine bunkers	..	..	..	-12368	..	..	..	..	..	-12368	..
International aviation bunkers	..	..	..	-6704	..	..	..	..	..	-6704	..
Stock changes	-200	1	0	-472	-15	*-2030	..	..	..	*-2716	*-1983
Total energy supply	1699	-7	9	58490	46194	69750	..	12178	3	188316	76365
Statistical difference	0	0	0	-2353	0	0	..	0	0	-2353	*8156
Transfers	..	..	-9	334	..	..	..	..	..	325	..
Transformation	-182	19	..	-55	-31454	*-24704	..	15020	28609	-12746	*-24704
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-42	..	..	-3	-23776	*-14375	..	15025	13351	-9819	*-14375
Heat plants	-105	..	..	-52	-7678	*-9950	..	-5	15258	-2532	*-9950
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-35	19	..	..	..	..	..	..	..	-16	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-379	..	..	..	*-379	*-379
Energy industries own use	..	..	..	-382	-569	*-1	..	-1768	-1012	-3731	*-1
Losses	..	..	..	..	-622	..	..	-1539	-3276	-5437	..
Final consumption	1517	12	..	60741	13549	*45045	..	23891	24324	169080	*43505
Final energy consumption	1517	12	..	57003	13549	*45045	..	23891	24324	165342	*43505
Manufacturing, const., mining	1213	10	..	2117	4081	*18340	..	6646	3324	*35731	*16800
Iron and steel	..	..	..	0	6	*3	..	40	1	51	*3
Chemical and petrochemical	0	..	..	182	297	*156	..	218	41	894	*156
Non-ferrous metals	1	..	..	..	22	..	..	17	..	40	..
Non-metallic minerals	1184	..	..	337	1247	3015	..	1007	12	6802	1474
Transport equipment	0	1	..	46	39	*2	..	150	..	238	*2
Machinery	0	1	..	35	171	*107	..	317	31	661	*107
Mining and quarrying	..	..	..	298	32	*7	..	108	..	446	*7
Food and tobacco	14	..	..	291	1251	*452	..	1004	268	3279	*452
Paper, pulp and printing	..	..	..	4	95	*17	..	99	5	220	*17
Wood and wood products	..	8	..	433	437	*13672	..	3004	2879	*20434	*13672
Textile and leather	..	..	..	6	168	*7	..	101	23	303	*7
Construction	7	..	..	468	274	*46	..	285	44	1123	*46
Industries n.e.s	7	0	..	17	42	*856	..	296	20	*1238	*856
Transport	..	..	..	45112	8	1408	..	363	..	46890	1408
Road	..	..	..	43162	8	1356	..	96	..	44622	1356
Rail	..	..	..	1867	..	53	..	244	..	2164	53
Domestic aviation	..	..	..	9	..	..	..	..	..	9	..
Domestic navigation	..	..	..	73	..	..	..	..	..	73	..
Pipeline transport	..	..	..	..	..	..	..	23	..	23	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	304	3	..	9774	9460	*25297	..	16883	21001	82721	*25297
Agriculture, forestry, fishing	0	0	..	6007	217	*1486	..	690	411	8811	*1486
Commerce, public services	109	3	..	1180	4608	*2439	..	10254	5206	23798	*2439
Households	195	..	..	2260	4636	*21372	..	5938	15378	49779	*21372
Other consumers	..	..	..	326	..	..	..	1	5	332	..
Non-energy use	..	..	..	3738	..	..	..	..	..	3738	..

Latvia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	0	..	..	..	..	103235	..	10025	40	113300	112679
Imports	972	0	1	85622	38148	*26251	..	15024	..	166018	*24906
Exports	-115	-6	..	-12546	..	*-56218	..	-9172	..	*-78058	*-56218
International marine bunkers	..	..	..	-8771	..	..	..	..	..	-8771	..
International aviation bunkers	..	..	..	-2484	..	..	..	..	..	-2484	..
Stock changes	143	-1	0	-4926	-38	*-5473	..	..	..	*-10294	*-5560
Total energy supply	999	-7	1	56895	38111	67796	..	15877	40	179712	75806
Statistical difference	0	0	0	-1452	0	0	..	0	0	-1452	*10065
Transfers	..	..	-1	1061	..	..	..	..	..	1060	..
Transformation	-81	17	..	-64	-23646	*-23784	..	10580	27010	-9967	*-23784
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-1	..	..	-1	-15540	*-14180	..	10584	11758	-7379	*-14180
Heat plants	-58	..	..	-63	-8106	*-9274	..	-4	15253	-2253	*-9274
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-22	17	..	..	..	..	..	..	..	-5	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-330	..	..	..	*-330	*-330
Energy industries own use	..	..	..	-254	-492	*-1	..	-1613	-758	-3118	*-1
Losses	..	..	..	..	-452	..	..	-1358	-3064	-4874	..
Final consumption	918	11	..	59090	13520	*44011	..	23486	23229	164264	*41957
Final energy consumption	918	11	..	55045	13520	*44011	..	23486	23229	160219	*41957
Manufacturing, const., mining	812	1	..	2166	4049	*19825	..	6709	2932	*36495	*17771
Iron and steel	..	..	..	0	7	0	..	32	1	41	0
Chemical and petrochemical	1	..	..	187	240	*201	..	215	56	900	*201
Non-ferrous metals	0	..	..	..	14	..	..	21	..	35	..
Non-metallic minerals	781	..	..	394	1280	3950	..	992	16	7413	1895
Transport equipment	0	..	..	25	30	*1	..	133	1	190	*1
Machinery	0	..	..	30	151	*87	..	311	50	630	*87
Mining and quarrying	..	..	..	388	38	*22	..	69	0	518	*22
Food and tobacco	17	..	..	221	1311	*551	..	1011	254	3365	*551
Paper, pulp and printing	..	..	..	5	79	*20	..	98	3	205	*20
Wood and wood products	6	1	..	422	376	*14500	..	3184	2498	*20988	*14500
Textile and leather	..	..	..	5	152	*7	..	89	20	272	*7
Construction	5	..	..	475	324	*95	..	259	27	1183	*95
Industries n.e.s	2	0	..	14	47	*390	..	295	6	*754	*390
Transport	..	..	..	42607	22	1841	..	340	..	44810	1841
Road	..	..	..	41386	22	1800	..	98	..	43307	1800
Rail	..	..	..	1103	..	41	..	226	..	1370	41
Domestic aviation	..	..	..	18	..	..	..	..	..	18	..
Domestic navigation	..	..	..	100	..	..	..	..	..	100	..
Pipeline transport	..	..	..	..	..	..	..	15	..	15	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	105	9	..	10272	9449	*22345	..	16437	20296	78914	*22345
Agriculture, forestry, fishing	0	..	..	6267	204	*1360	..	707	400	8939	*1360
Commerce, public services	50	9	..	1524	4657	*1993	..	9425	5368	23027	*1993
Households	55	..	..	2279	4588	*18992	..	6304	14524	46740	*18992
Other consumers	..	..	..	202	..	..	..	1	5	208	..
Non-energy use	..	..	..	4045	..	..	..	..	..	4045	..

Lebanon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	5386	..	3898	1060	10344	10344
Imports	*6919	..	..	345134	..	669	..	324	..	353046	669
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	*-1212	..	..	..	..	..	*-1212	..
International aviation bunkers	..	..	..	*-11928	..	..	..	..	..	*-11928	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	*6919	..	..	331994	..	6055	..	4222	1060	350250	11013
Statistical difference	0	..	..	-437	..	0	..	0	0	-436	3898
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-199751	..	-601	..	81850	..	-118502	-601
Electricity plants	..	..	..	-199751	..	-415	..	81850	..	-118316	-415
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-186	..	..	..	*-186	*-186
Energy industries own use	..	..	..	..	..	..	..	-474	..	-474	..
Losses	..	..	..	..	..	..	..	*-7704	..	*-7704	..
Final consumption	*6919	..	..	*132679	..	5455	..	77893	1060	*224006	6515
Final energy consumption	*6919	..	..	*130926	..	5455	..	77893	1060	*222252	6515
Manufacturing, const., mining	*6919	..	..	3285	..	..	..	*20408	*50	*30662	*50
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*6919	..	..	..	..	..	..	..	..	*6919	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	3285	..	..	..	*20408	*50	*23743	*50
Transport	..	..	..	*94509	..	..	..	..	..	*94509	..
Road	..	..	..	*94509	..	..	..	..	..	*94509	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*33131	..	5455	..	57485	1010	97080	6465
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	12240	310	12550	310
Households	..	..	..	*33131	..	4697	..	27860	700	66388	5397
Other consumers	..	..	..	..	..	*758	..	17384	..	18142	*758
Non-energy use	..	..	..	1754	..	..	..	..	..	1754	..

Lebanon

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	5188	..	4120	*1060	10368	10368
Imports	*6919	..	..	*329543	..	821	..	0	..	*337282	821
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	*-1212	..	..	..	..	..	*-1212	..
International aviation bunkers	..	..	..	*-11389	..	..	..	..	..	*-11389	..
Stock changes	..	..	..	*-24530	..	..	..	..	..	*-24530	..
Total energy supply	*6919	..	..	*292412	..	6009	..	4120	*1060	*310519	11189
Statistical difference	0	..	..	*-51	..	-10	..	-4	0	*-65	4110
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	*-161462	..	-442	..	61918	..	*-99986	-442
Electricity plants	..	..	..	*-161462	..	-257	..	61918	..	*-99800	-257
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-186	..	..	..	*-186	*-186
Energy industries own use	..	..	..	..	..	..	..	-438	..	-438	..
Losses	..	..	..	..	..	..	..	-6743	..	-6743	..
Final consumption	*6919	..	..	*131000	..	5576	..	58861	*1060	203417	6636
Final energy consumption	*6919	..	..	*129326	..	5576	..	58861	*1060	201742	6636
Manufacturing, const., mining	*6919	..	..	*4040	..	..	..	15450	*50	26459	*50
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*6919	..	..	..	..	..	..	..	..	*6919	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	*4040	..	..	..	15450	*50	19540	*50
Transport	..	..	..	*90271	..	..	..	..	..	*90271	..
Road	..	..	..	*90271	..	..	..	..	..	*90271	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*35015	..	5576	..	43411	*1010	85012	6586
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	9859	*310	10169	*310
Households	..	..	..	*35015	..	4667	..	22439	*700	*62822	5367
Other consumers	..	..	..	..	..	*909	..	11113	..	12022	*909
Non-energy use	..	..	..	*1675	..	..	..	..	..	*1675	..

Lesotho

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*14677	..	1413	*16090	*16090
Imports	*16254	10419	..	..	..	1950	*28623	..
Exports	..	..	..	..	..	-3	-3	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-9	..	..	..	..	-9	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*16254	10410	..	*14677	..	3360	*44701	*16090
Statistical Difference	0	*-137	..	0	0	45	*-92	*1413
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-7	..	*-290	*153	2	*-142	*-137
Electricity plants	..	-7	..	..	..	2	-5	..
Charcoal plants	..	..	..	*-290	*153	..	*-137	*-137
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-468	-468	..
Final consumption	*16254	*10540	..	*14387	*153	2848	*44182	*14540
Final energy consumption	*16254	10403	..	*14387	*153	2848	*44046	*14540
Manufacturing, const., mining	*16254	*1494	..	..	..	1124	*18872	..
Transport	..	7328	..	..	..	..	7328	..
Road	..	7327	..	..	..	..	7327	..
Domestic aviation	..	1	..	..	..	..	1	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1581	..	*14387	*153	1724	*17846	*14540
Agriculture, forestry, fishing	..	..	..	..	..	5	5	..
Commerce and public services	..	*337	..	..	..	779	1116	..
Households	..	1244	..	*14387	*153	940	*16724	*14540
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*137	..	..	..	..	*137	..
2020								
Primary production	..	..	..	*14735	..	1535	*16269	*16269
Imports	*14951	9226	..	13	17	1590	*25798	30
Exports	..	..	..	..	..	-2	-2	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-8	..	..	..	..	*-8	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*14951	9219	..	*14747	17	3123	*42058	*16299
Statistical Difference	0	*-129	..	0	0	386	*258	*1535
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-7	..	*-274	*177	*2	*-102	*-97
Electricity plants	..	*-7	..	..	..	*2	*-5	..
Charcoal plants	..	..	..	*-274	*177	..	*-97	*-97
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-2	-2	..
Losses	..	..	..	..	..	-314	-314	..
Final consumption	*14951	*9340	..	*14473	*194	2423	*41382	*14667
Final energy consumption	*14951	*9212	..	*14473	*194	2423	*41253	*14667
Manufacturing, const., mining	*14951	*1316	..	..	..	746	*17013	..
Transport	..	5700	..	..	..	..	5700	..
Road	..	5699	..	..	..	..	5699	..
Domestic aviation	..	1	..	..	..	..	1	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*2196	..	*14473	*194	1677	*18541	*14667
Agriculture, forestry, fishing	..	..	..	..	..	3	3	..
Commerce and public services	..	*561	..	..	..	489	*1050	..
Households	..	*1635	..	*14473	*177	1185	*17470	*14650
Other consumers	..	..	..	..	17	..	17	17
Non-energy use	..	*129	..	..	..	..	*129	..

Liberia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	86462	..	*461	86923	86923
Imports	..	13276	..	..	0	*72	13348	0
Exports	..	..	..	..	-4	..	-4	-4
International marine bunkers	..	*-172	..	..	..	..	*-172	..
International aviation bunkers	..	*-243	..	..	..	..	*-243	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	12861	..	86462	-4	*533	99852	86919
Statistical Difference	..	1264	..	0	0	0	1264	461
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3057	..	*-17675	9513	*1045	*-10175	*-8162
Electricity plants	..	*-3057	..	..	..	*1045	*-2013	..
Charcoal plants	..	..	..	*-17675	9513	..	*-8162	*-8162
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-36	*-36	..
Losses	..	..	..	..	..	*-518	*-518	..
Final consumption	..	8540	..	*68787	*9509	*1023	*87859	*78296
Final energy consumption	..	8302	..	*68787	*9509	*1023	*87622	*78296
Manufacturing, const., mining	..	*258	..	..	..	..	*258	..
Transport	..	7821	..	..	..	..	7821	..
Road	..	7490	..	..	..	..	7490	..
Domestic aviation	..	*331	..	..	..	..	*331	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*224	..	*68787	*9509	*1023	*79543	*78296
Agriculture, forestry, fishing	..	*86	..	..	..	..	*86	..
Commerce and public services	..	*43	..	..	..	..	*43	..
Households	..	..	..	*68787	*9509	..	*78296	*78296
Other consumers	..	*95	..	..	..	*1023	*1118	..
Non-energy use	..	*237	..	..	..	..	*237	..
2020								
Primary production	..	..	..	89276	..	*461	89737	89737
Imports	..	9298	..	..	0	*72	9370	0
Exports	..	..	..	..	*-6	..	*-6	*-6
International marine bunkers	..	*-215	..	..	..	..	*-215	..
International aviation bunkers	..	*-176	..	..	..	..	*-176	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	8906	..	89276	*-6	*533	98710	89732
Statistical Difference	..	-67	..	0	0	0	*-67	461
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3350	..	*-18279	9853	*1146	*-10630	*-8426
Electricity plants	..	*-3350	..	..	..	*1146	*-2204	..
Charcoal plants	..	..	..	*-18279	9853	..	*-8426	*-8426
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-36	*-36	..
Losses	..	..	..	..	..	*-547	*-547	..
Final consumption	..	5624	..	*70997	*9847	*1095	*87563	*80845
Final energy consumption	..	5366	..	*70997	*9847	*1095	*87306	*80845
Manufacturing, const., mining	..	*129	..	..	..	..	*129	..
Transport	..	4971	..	..	..	..	4971	..
Road	..	4706	..	..	..	..	4706	..
Domestic aviation	..	*265	..	..	..	..	*265	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*267	..	*70997	*9847	*1095	*82206	*80845
Agriculture, forestry, fishing	..	*129	..	..	..	..	*129	..
Commerce and public services	..	*43	..	..	..	..	*43	..
Households	..	..	..	*70997	*9847	..	*80845	*80845
Other consumers	..	*95	..	..	..	*1095	*1190	..
Non-energy use	..	*257	..	..	..	..	*257	..

Libya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	2678978	..	485287	25169	..	28	..	3189461	25197
Imports	..	..	..	278609	..	..	..	2795	..	281404	..
Exports	..	..	-2260395	-73026	-194940	..	..	..	..	-2528362	..
International marine bunkers	..	..	..	-11759	..	..	..	..	..	-11759	..
International aviation bunkers	..	..	..	-2173	..	..	..	..	..	-2173	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	418583	191650	290347	25169	..	2823	..	928571	25197
Statistical difference	..	..	214508	0	-10119	0	..	34624	..	239012	28
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-204075	90798	-244144	-14371	..	124635	..	-247156	-14371
Electricity plants	..	..	..	-113064	-244144	..	..	124635	..	-232573	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-20050	20980	..	..	..	..	..	930	..
Oil refineries	..	..	-184026	182882	..	..	..	..	..	-1144	..
Other transformation	..	..	..	..	..	-14371	..	..	..	-14371	-14371
Energy industries own use	..	..	..	-6513	-33881	..	..	-2886	..	-43280	..
Losses	..	..	..	..	..	..	..	-25145	..	-25145	..
Final consumption	..	..	..	275935	22441	10798	..	64803	..	373977	10798
Final energy consumption	..	..	..	274067	13546	10798	..	64803	..	363214	10798
Manufacturing, const., mining	..	..	..	16823	13546	..	..	4763	..	35132	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	16823	13546	..	..	4763	..	35132	..
Transport	..	..	..	239899	..	..	..	..	..	239899	..
Road	..	..	..	239401	..	..	..	..	..	239401	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	498	..	..	..	..	..	498	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	17345	..	10798	..	60039	..	88182	10798
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4622	..	4622	..
Commerce, public services	..	..	..	..	..	..	..	7090	..	7090	..
Households	..	..	..	17345	..	10798	..	32408	..	60550	10798
Other consumers	..	..	..	..	..	..	..	15919	..	15919	..
Non-energy use	..	..	..	1868	8896	..	..	..	..	10764	..

Libya

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	864182	..	444600	25450	..	28	..	1334261	25478
Imports	..	..	..	290708	..	..	..	4532	..	295240	..
Exports	..	..	-762616	-29104	-153900	..	..	..	..	-945620	..
International marine bunkers	..	..	..	-3909	..	..	..	..	..	-3909	..
International aviation bunkers	..	..	..	-753	..	..	..	..	..	-753	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	101566	256941	290700	25450	..	4560	..	679218	25478
Statistical difference	..	..	11498	0	27265	0	..	23510	..	62273	28
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-90069	12584	-227148	-14515	..	106168	..	-212980	-14515
Electricity plants	..	..	..	-77935	-227148	..	..	106168	..	-198915	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-15655	16561	..	..	..	..	..	906	..
Oil refineries	..	..	-74414	73958	..	..	..	..	..	-456	..
Other transformation	..	..	..	..	..	-14515	..	..	..	-14515	-14515
Energy industries own use	..	..	..	-2634	-14096	..	..	-3006	..	-19736	..
Losses	..	..	..	..	..	..	..	-21421	..	-21421	..
Final consumption	..	..	..	266892	22191	10935	..	62791	..	362809	10935
Final energy consumption	..	..	..	266138	13395	10935	..	62791	..	353258	10935
Manufacturing, const., mining	..	..	..	13864	13395	..	..	1919	..	29177	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	13864	13395	..	..	1919	..	29177	..
Transport	..	..	..	235843	..	..	..	..	..	235843	..
Road	..	..	..	235208	..	..	..	..	..	235208	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	634	..	..	..	..	..	634	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	16431	..	10935	..	60872	..	88238	10935
Agriculture, forestry, fishing	..	..	..	..	..	..	..	4687	..	4687	..
Commerce, public services	..	..	..	..	..	..	..	7188	..	7188	..
Households	..	..	..	16431	..	10935	..	32857	..	60224	10935
Other consumers	..	..	..	..	..	..	..	16140	..	16140	..
Non-energy use	..	..	..	754	8796	..	..	..	..	9551	..

Lithuania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	353	..	1673	..	..	62709	..	6969	11034	82738	68185
Imports	7162	1068	406884	46296	96189	*7997	..	47764	..	613361	*7997
Exports	-20	-5	-1593	-319034	-18158	*-11594	..	-14127	..	-364531	*-11594
International marine bunkers	..	..	..	-8237	..	..	..	..	..	-8237	..
International aviation bunkers	..	..	..	-5261	..	..	..	..	..	-5261	..
Stock changes	-537	0	-4875	1694	27	*862	..	..	..	-2829	*848
Total energy supply	6958	1063	402089	-284542	78059	59973	..	40606	11034	315241	65436
Statistical difference	0	0	0	-1420	0	0	..	0	0	-1420	*6969
Transfers	..	..	6436	-6841	..	..	..	..	..	-405	..
Transformation	-323	21	-408525	413514	-10657	*-30633	..	5151	29303	-2149	*-29217
Electricity plants	..	..	..	..	..	..	..	..	-2441	-2441	..
CHP plants	..	..	..	-461	-7505	*-11267	..	5160	11983	-2089	*-9851
Heat plants	-281	-6	..	-203	-3152	*-19348	..	-10	19761	-3238	*-19348
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-42	27	..	..	..	..	..	..	..	-15	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-408525	414178	..	..	..	..	..	5653	..
Other transformation	..	..	..	..	..	*-18	..	..	..	*-18	*-18
Energy industries own use	..	-2	..	-19833	-2812	0	..	-4619	-417	-27682	0
Losses	..	..	..	-50	..	-13	..	-3190	-4505	-7758	-7
Final consumption	6635	1083	..	103669	64590	*29327	..	37948	35415	278667	*29243
Final energy consumption	6635	1083	..	93711	24455	*29327	..	37948	35415	228574	*29243
Manufacturing, const., mining	3946	510	..	1766	12709	*4749	..	13658	9273	46611	*4665
Iron and steel	..	15	..	..	2	0	..	42	..	58	0
Chemical and petrochemical	..	..	..	61	5577	*577	..	2905	8355	17475	*577
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	3905	428	..	141	947	*564	..	951	1	6936	*480
Transport equipment	..	..	..	4	60	*5	..	96	10	175	*5
Machinery	3	2	..	32	406	*17	..	1096	60	1615	*17
Mining and quarrying	..	..	..	125	10	*6	..	140	1	282	*6
Food and tobacco	16	57	..	528	3412	*468	..	2784	293	7558	*468
Paper, pulp and printing	..	1	..	70	618	*794	..	716	23	2222	*794
Wood and wood products	2	2	..	114	279	*1704	..	1333	288	3722	*1704
Textile and leather	8	..	..	61	563	*25	..	543	110	1310	*25
Construction	8	..	..	512	604	*70	..	536	63	1792	*70
Industries n.e.s	5	6	..	117	230	*519	..	2517	69	3463	*519
Transport	..	..	..	86698	1106	3128	..	279	..	91211	3128
Road	..	..	..	83869	312	3054	..	135	..	87370	3054
Rail	..	..	..	2339	..	74	..	54	..	2466	74
Domestic aviation	..	..	..	27	..	..	..	..	..	27	..
Domestic navigation	..	..	..	224	..	..	..	..	..	224	..
Pipeline transport	..	..	..	..	794	..	..	90	..	884	..
Transport, n.e.s	..	..	..	241	..	..	..	..	..	241	..
Other	2690	573	..	5247	10640	*21450	..	24011	26142	90752	*21450
Agriculture, forestry, fishing	73	14	..	2190	866	*631	..	769	151	4694	*631
Commerce, public services	1240	154	..	97	3039	*1502	..	12756	7332	26121	*1502
Households	1377	405	..	2545	6735	*19317	..	10486	18659	59523	*19317
Other consumers	..	..	..	415	..	..	..	..	..	415	..
Non-energy use	..	..	..	9958	40136	..	..	..	..	50093	..

Lithuania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	207	..	1324	..	..	65437	..	7132	8160	82260	70213
Imports	4419	910	331974	43913	99750	*10008	..	43248	..	534221	*10008
Exports	-12	-3	-1547	-246655	-18080	*-12271	..	-14778	..	-293345	*-12271
International marine bunkers	..	..	..	-7688	..	..	..	..	..	-7688	..
International aviation bunkers	..	..	..	-2311	..	..	..	..	..	-2311	..
Stock changes	720	15	400	-5521	884	*175	..	..	..	-3328	*223
Total energy supply	5334	922	332151	-218262	82553	63349	..	35603	8160	309810	68173
Statistical difference	0	0	0	-1253	0	0	..	0	0	-1253	*7132
Transfers	..	..	4061	-4620	..	..	..	..	..	-559	..
Transformation	-239	25	-336212	340286	-16417	*-32091	..	9917	27320	-7412	*-29858
Electricity plants	..	..	..	..	..	..	..	..	-2439	-2439	..
CHP plants	..	..	..	-882	-14032	*-13222	..	9925	12106	-6105	*-10989
Heat plants	-194	-3	..	-155	-2385	*-18857	..	-8	17653	-3949	*-18857
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-46	28	..	..	..	..	..	..	..	-17	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-336212	341323	..	..	..	..	..	5110	..
Other transformation	..	..	..	..	..	-12	..	..	..	-12	-12
Energy industries own use	-1	..	..	-17106	-3823	..	..	-4815	-408	-26154	..
Losses	-2	..	..	-41	..	-16	..	-3425	-4208	-7693	-8
Final consumption	5092	947	..	101509	62313	*31242	..	37279	30864	269246	*31175
Final energy consumption	5092	947	..	91463	24401	*31242	..	37279	30864	221287	*31175
Manufacturing, const., mining	3173	539	..	1653	12151	*5374	..	13460	6515	42865	*5307
Iron and steel	..	..	..	..	2	..	..	38	..	40	..
Chemical and petrochemical	..	..	..	65	4992	*569	..	2977	5540	14144	*569
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	3137	455	..	145	902	*531	..	938	1	6109	*464
Transport equipment	..	..	..	9	70	*4	..	179	10	271	*4
Machinery	3	..	..	22	372	*12	..	818	64	1290	*12
Mining and quarrying	3	..	..	142	44	*29	..	160	1	379	*29
Food and tobacco	15	82	..	520	3536	647	..	2811	305	7916	647
Paper, pulp and printing	..	2	..	22	556	*766	..	676	21	2044	*766
Wood and wood products	..	..	..	108	315	*2213	..	1378	313	*4327	*2213
Textile and leather	8	..	..	61	398	*26	..	477	136	1105	*26
Construction	3	..	..	428	712	*91	..	527	60	1821	*91
Industries n.e.s	5	0	..	130	252	*486	..	2482	64	3419	*486
Transport	..	..	..	84669	1198	4282	..	262	..	90411	4282
Road	..	..	..	82029	351	4183	..	146	..	86709	4183
Rail	..	..	..	2240	..	99	..	48	..	2387	99
Domestic aviation	..	..	..	27	..	..	..	..	..	27	..
Domestic navigation	..	..	..	159	..	..	..	..	..	159	..
Pipeline transport	..	..	..	..	847	..	..	68	..	915	..
Transport, n.e.s	..	..	..	215	..	..	..	..	..	215	..
Other	1919	408	..	5141	11052	*21585	..	23557	24349	88011	*21585
Agriculture, forestry, fishing	48	5	..	2327	848	*721	..	714	143	4806	*721
Commerce, public services	822	100	..	115	2903	*1594	..	11884	6608	24026	*1594
Households	1049	304	..	2306	7301	*19270	..	10959	17598	58786	*19270
Other consumers	..	..	..	392	..	..	..	..	..	392	..
Non-energy use	..	..	..	10046	37913	..	..	..	..	47958	..

Luxembourg

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	7711	..	1867	101	9679	8276
Imports	1575	209	..	127397	28640	5786	..	24543	..	188151	5786
Exports	..	..	..	-192	..	*-596	..	-3379	..	-4168	*-596
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-25728	..	..	..	..	..	-25728	..
Stock changes	132	..	..	-466	..	-12	..	..	..	-345	-12
Total energy supply	1708	209	..	101011	28640	12890	..	23031	101	167590	13454
Statistical difference	0	0	..	31	0	-7	..	0	0	24	1860
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-27	-2541	*-5783	..	1971	4033	-2347	*-5000
Electricity plants	..	..	..	..	..	-1567	..	450	..	-1117	-783
CHP plants	..	..	..	-5	-2426	*-3869	..	1521	3655	-1123	*-3869
Heat plants	..	..	..	-13	-253	*-218	..	..	379	-106	*-218
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	-10	138	-130	..	..	..	-1	-130
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-3	..	..	..	-1411	0	-1414	..
Losses	..	..	..	..	..	..	..	-561	-451	-1012	..
Final consumption	1708	209	..	100950	26099	7114	..	23029	3683	162792	6594
Final energy consumption	1708	209	..	99348	26099	7114	..	23029	3683	161190	6594
Manufacturing, const., mining	1708	199	..	1350	11284	988	..	10823	115	26467	*368
Iron and steel	117	14	..	49	6098	..	..	7421	3	13701	..
Chemical and petrochemical	..	..	..	71	364	..	..	814	1	1251	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1590	84	..	233	2943	846	..	427	..	6123	*226
Transport equipment	..	..	..	12	6	..	..	45	..	63	..
Machinery	..	..	..	171	35	..	..	168	..	373	..
Mining and quarrying	..	..	..	25	4	..	..	20	..	49	..
Food and tobacco	..	..	..	279	164	..	..	279	..	722	..
Paper, pulp and printing	..	..	..	3	33	..	..	102	..	138	..
Wood and wood products	..	..	..	4	26	*142	..	15	69	*256	*142
Textile and leather	..	..	..	2	1096	..	..	278	36	1412	..
Construction	..	101	..	271	114	..	..	301	0	787	..
Industries n.e.s	0	0	..	231	402	0	..	953	6	1592	0
Transport	..	..	..	86677	..	5336	..	566	..	92580	5336
Road	..	..	..	86522	..	5330	..	31	..	91882	5330
Rail	..	..	..	134	..	6	..	535	..	675	6
Domestic aviation	..	..	..	9	..	..	..	..	..	9	..
Domestic navigation	..	..	..	12	..	1	..	..	..	13	1
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	10	..	11321	14815	*789	..	11640	3568	42143	*890
Agriculture, forestry, fishing	..	..	..	816	0	98	..	115	..	1029	98
Commerce, public services	..	..	..	5557	4499	44	..	8252	3467	21818	44
Households	..	10	..	4948	10316	*647	..	3274	101	19296	*748
Other consumers	..	..	..	..	..	..	..	..	0	0	..
Non-energy use	..	..	..	1602	..	..	..	..	..	1602	..

Luxembourg

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	10384	..	2174	107	12666	10968
Imports	1604	204	..	103200	26011	6490	..	23557	..	161065	6490
Exports	..	..	..	-120	..	*-808	..	-3883	..	-4811	*-808
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-23416	..	..	..	..	..	-23416	..
Stock changes	-199	..	..	21	..	-88	..	..	..	-266	-88
Total energy supply	1405	204	..	79686	26011	15977	..	21848	107	145239	16562
Statistical difference	0	0	..	95	0	-66	..	-6	0	23	2108
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-20	-2382	*-7986	..	2259	5646	-2485	*-7266
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	-4	-2378	*-7563	..	2259	5285	-2401	*-6843
Heat plants	..	..	..	-7	-214	*-221	..	..	361	-82	*-221
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	-9	210	-202	..	..	..	-1	-202
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-3	..	..	..	-1556	0	-1559	..
Losses	..	..	..	..	..	..	..	-526	-597	-1123	..
Final consumption	1405	204	..	79568	23629	8057	..	22030	5156	140049	7187
Final energy consumption	1405	204	..	78402	23629	8057	..	22030	5156	138882	7187
Manufacturing, const., mining	1405	193	..	1200	9595	1446	..	10545	110	24494	*469
Iron and steel	116	2	..	44	5421	..	..	7160	2	12747	..
Chemical and petrochemical	..	..	..	72	262	..	..	774	1	1109	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1288	79	..	213	2136	1304	..	431	..	5451	*327
Transport equipment	..	..	..	10	4	..	..	45	..	58	..
Machinery	..	..	..	138	21	..	..	150	..	309	..
Mining and quarrying	..	..	..	26	3	..	..	21	..	49	..
Food and tobacco	..	..	..	256	157	..	..	276	..	689	..
Paper, pulp and printing	..	..	..	3	26	..	..	111	..	140	..
Wood and wood products	..	..	..	4	25	*142	..	18	69	*258	*142
Textile and leather	..	..	..	2	1089	..	..	249	31	1371	..
Construction	..	112	..	252	104	..	..	314	0	782	..
Industries n.e.s	0	0	..	182	348	0	..	995	6	1530	0
Transport	..	..	..	65576	..	5847	..	535	..	71958	5847
Road	..	..	..	65436	..	5837	..	62	..	71335	5837
Rail	..	..	..	128	..	9	..	473	..	611	9
Domestic aviation	..	..	..	8	..	..	..	..	..	8	..
Domestic navigation	..	..	..	4	..	0	..	..	..	4	0
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	11	..	11625	14033	*764	..	10950	5046	42430	*872
Agriculture, forestry, fishing	..	..	..	809	0	62	..	127	..	998	62
Commerce, public services	..	..	..	5070	3222	36	..	7441	4939	20707	36
Households	..	11	..	5746	10812	*666	..	3383	107	20725	*773
Other consumers	..	..	..	..	..	..	..	..	0	0	..
Non-energy use	..	..	..	1167	..	..	..	..	..	1167	..

Madagascar

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	315100	..	3308	318407	318407
Imports	13861	45407	..	..	..	..	59268	..
Exports	..	-19	..	..	..	..	-19	..
International marine bunkers	..	-86	..	..	..	..	-86	..
International aviation bunkers	..	-2126	..	..	..	..	-2126	..
Stock changes	..	-1635	..	..	..	..	-1635	..
Total energy supply	13861	41541	..	315100	..	3308	373809	318407
Statistical Difference	-26	-103	..	0	0	0	-128	3308
Transfers	..	..	..	..	..	..	..	..
Transformation	-955	-9997	..	-129115	28497	4532	-107038	-100618
Electricity plants	-955	-9997	..	*-377	..	4532	-6797	*-377
Charcoal plants	..	..	..	-128738	28497	..	-100241	-100241
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-156	*-156	..
Losses	..	..	..	..	..	*-486	*-486	..
Final consumption	12932	*31646	..	185985	28497	*7198	266258	214482
Final energy consumption	12932	*29151	..	185985	28497	*7198	263763	214482
Manufacturing, const., mining	12932	3673	..	12270	1180	*1918	31973	13450
Transport	..	*21438	..	..	..	..	*21438	..
Road	..	*19840	..	..	..	..	*19840	..
Domestic aviation	..	485	..	..	..	..	485	..
Domestic navigation	..	1113	..	..	..	..	1113	..
Other transport	..	..	..	..	..	..	..	..
Other	..	4040	..	173715	27317	5279	210351	201032
Agriculture, forestry, fishing	..	..	..	..	..	*90	*90	..
Commerce and public services	..	..	..	57585	6638	*731	64953	64222
Households	..	1515	..	116130	20680	2797	141121	136809
Other consumers	..	2526	..	..	..	*1661	4187	..
Non-energy use	..	*2495	..	..	..	..	*2495	..
2020								
Primary production	..	..	..	*327579	..	3061	*330641	*330641
Imports	*13582	*39209	..	..	..	..	*52791	..
Exports	..	*-7	..	..	..	..	*-7	..
International marine bunkers	..	*-86	..	..	..	..	*-86	..
International aviation bunkers	..	*-1088	..	..	..	..	*-1088	..
Stock changes	..	*-1146	..	..	..	..	*-1146	..
Total energy supply	*13582	*36882	..	*327579	..	3061	*381105	*330641
Statistical Difference	0	*-3	..	0	0	0	*-3	*3061
Transfers	..	..	..	..	..	..	..	..
Transformation	*-1084	-10836	..	*-131714	*29636	4740	*-109258	*-102079
Electricity plants	*-1084	-10836	..	*-402	..	4740	-7581	*-402
Charcoal plants	..	..	..	*-131313	*29636	..	*-101677	*-101677
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-136	*-136	..
Losses	..	..	..	..	..	*-475	*-475	..
Final consumption	*12499	*26049	..	*195865	*29636	*7190	*271239	*225501
Final energy consumption	*12499	*24381	..	*195865	*29636	*7190	*269571	*225501
Manufacturing, const., mining	*12499	*3340	..	*12298	*1227	*2316	*31680	*13525
Transport	..	*18758	..	..	..	..	*18758	..
Road	..	*16932	..	..	..	..	*16932	..
Domestic aviation	..	822	..	..	..	..	822	..
Domestic navigation	..	*1004	..	..	..	..	*1004	..
Other transport	..	..	..	..	..	..	..	..
Other	..	2284	..	*183567	*28409	*4874	*219133	*211975
Agriculture, forestry, fishing	..	..	..	..	..	*90	*90	..
Commerce and public services	..	..	..	*60851	*6903	*702	*68456	*67754
Households	..	1521	..	*122716	*21506	2315	*148057	*144221
Other consumers	..	*763	..	..	..	*1767	*2530	..
Non-energy use	..	*1668	..	..	..	..	*1668	..

Malawi

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	1412	..	..	61847	..	6522	69780	68270
Imports	937	18813	..	..	0	..	19750	0
Exports	-19	..	..	..	0	-72	-91	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-154	..	..	..	..	*-154	..
Stock changes	..	..	..	-2	..	..	-2	-2
Total energy supply	2330	18659	..	61844	0	6450	89284	68268
Statistical Difference	0	13	..	0	0	0	13	6522
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1075	..	*-34058	17819	*450	*-16864	*-16191
Electricity plants	..	*-1075	..	*-903	..	*450	*-1528	*-903
Charcoal plants	..	..	..	*-33107	17819	..	*-15288	*-15288
Other transformation	..	0	..	*-48	..	..	*-48	0
Energy industries own use	..	..	..	..	..	-179	-179	..
Losses	..	..	..	..	..	*-1048	*-1048	..
Final consumption	*2330	*17571	..	*27786	*17819	5674	*71180	*45555
Final energy consumption	*2330	*17153	..	*27786	*17819	5674	*70762	*45555
Manufacturing, const., mining	*1548	*245	..	*5918	..	2575	*10286	*5868
Transport	..	*16671	..	369	..	..	*17040	369
Road	..	*16621	..	369	..	..	*16990	369
Domestic aviation	..	*50	..	..	..	..	*50	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*782	*238	..	*21499	*17819	3099	*43436	*39318
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1053	1053	..
Households	..	*141	..	*21499	..	2046	*23685	*21499
Other consumers	*782	*97	..	..	*17819	..	*18698	*17819
Non-energy use	..	*418	..	..	..	..	*418	..
2020								
Primary production	1416	..	..	62355	..	*6531	70302	68788
Imports	722	22070	..	..	0	..	22793	0
Exports	0	..	..	..	0	-68	-68	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-44	..	..	..	..	*-44	..
Stock changes	..	*-1720	..	-2	..	..	*-1722	-2
Total energy supply	2138	20306	..	62353	0	*6463	91260	68786
Statistical Difference	0	0	..	0	0	0	0	6531
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-245	..	*-34058	17819	*245	*-16240	*-16191
Electricity plants	..	*-245	..	*-903	..	*245	*-904	*-903
Charcoal plants	..	..	..	*-33107	17819	..	*-15288	*-15288
Other transformation	..	0	..	*-48	..	..	*-48	0
Energy industries own use	..	..	..	..	..	-202	-202	..
Losses	..	..	..	..	..	*-792	*-792	..
Final consumption	*2138	*20061	..	*28295	*17819	5713	*74026	*46064
Final energy consumption	*2138	*19667	..	*28295	*17819	5713	*73632	*46064
Manufacturing, const., mining	*1493	*226	..	*5919	..	2355	*9993	*5869
Transport	..	*19209	..	305	..	..	*19514	305
Road	..	*19180	..	305	..	..	*19485	305
Domestic aviation	..	*29	..	..	..	..	*29	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	*645	*232	..	*22071	*17819	3358	*44125	*39890
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1041	1041	..
Households	..	*143	..	*22071	..	2317	*24530	*22071
Other consumers	*645	*89	..	..	*17819	..	*18553	*17819
Non-energy use	..	*394	..	..	..	..	*394	..

Malaysia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	73052	..	1289534	..	2543550	84023	..	99395	..	4089554	183418
Imports	872184	..	402194	675776	310576	1210	..	70	..	2262009	1210
Exports	-5594	..	-608800	-506407	-1202335	-30802	..	-2407	..	-2356345	-30802
International marine bunkers	..	..	..	-17968	..	..	..	..	..	-17968	..
International aviation bunkers	..	..	..	-115528	..	..	..	..	..	-115528	..
Stock changes	..	..	*-8466	*47185	..	*148	..	..	..	*38867	*148
Total energy supply	939642	..	1074462	83058	1651791	54579	..	97058	..	3900588	153974
Statistical difference	-33585	..	0	-62221	-18342	0	..	-6016	..	-120164	99395
Transfers	..	..	-18348	19329	..	..	..	..	..	981	..
Transformation	-894234	..	-1049079	1058683	-592779	-17873	..	533406	..	-961876	-17873
Electricity plants	-894234	..	..	-15791	-545809	*-17049	..	533406	..	-939477	*-17049
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	19771	..	-46970	..	..	..	..	-27200	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-79059	98254	..	..	..	..	..	19195	..
Oil refineries	..	..	-989790	976219	..	..	..	..	..	-13571	..
Other transformation	..	..	..	..	..	-824	..	..	..	-824	-824
Energy industries own use	..	..	-7035	-6282	-218587	..	..	-21505	..	-253409	..
Losses	..	..	..	..	-35328	..	..	-43645	..	-78973	..
Final consumption	78993	..	..	1217008	823439	*36706	..	571330	..	2727475	*36706
Final energy consumption	78993	..	..	1086514	366915	*36706	..	571330	..	2140457	*36706
Manufacturing, const., mining	78993	..	..	107268	360570	*518	..	285970	..	833319	*518
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	78993	..	..	..	..	..	..	..	..	78993	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	107268	360570	*518	..	285970	..	754326	*518
Transport	..	..	..	881560	5280	15229	..	1810	..	903880	15229
Road	..	..	..	857912	5280	15229	..	..	..	878421	15229
Rail	..	..	..	1	..	..	..	1810	..	1811	..
Domestic aviation	..	..	..	23648	..	..	..	..	..	23648	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	97685	1065	*20959	..	283550	..	403258	*20959
Agriculture, forestry, fishing	..	..	..	42762	..	..	..	2320	..	45082	..
Commerce, public services	..	..	..	20159	1040	..	..	172909	..	194107	..
Households	..	..	..	34764	25	*20811	..	108321	..	163922	*20811
Other consumers	..	..	..	..	..	*148	..	..	..	*148	*148
Non-energy use	..	..	..	130494	456523	..	..	..	..	587017	..

Malaysia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	86146	..	1176980	..	2376157	94807	..	103129	..	3837219	197936
Imports	821630	..	428326	766209	287306	832	..	146	..	2304450	832
Exports	-113	..	-510171	-523017	-1158845	-27527	..	-6115	..	-2225787	-27527
International marine bunkers	..	..	..	-15751	..	..	..	..	..	-15751	..
International aviation bunkers	..	..	..	-27585	..	..	..	..	..	-27585	..
Stock changes	..	..	*-12220	*21149	..	..	..	..	..	*8929	..
Total energy supply	907663	..	1082915	221004	1504618	68112	..	97160	..	3881473	171241
Statistical difference	-69653	..	0	92883	-20206	4237	..	36618	..	43879	107366
Transfers	..	..	-16540	18096	..	..	..	..	..	1556	..
Transformation	-909909	..	-1054017	1020502	-586791	-15047	..	554441	..	-990820	-15047
Electricity plants	-909909	..	..	-24212	-552586	*-14120	..	554441	..	-946385	*-14120
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	18131	..	-34205	..	..	..	..	-16074	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-82400	103280	..	..	..	..	..	20879	..
Oil refineries	..	..	-989747	941434	..	..	..	..	..	-48313	..
Other transformation	..	..	..	..	..	-927	..	..	..	-927	-927
Energy industries own use	..	..	-12359	-6940	-192244	..	..	-22667	..	-234210	..
Losses	..	..	..	..	-9159	..	..	-45330	..	-54489	..
Final consumption	67407	..	..	1159779	736630	48828	..	546986	..	2559630	48828
Final energy consumption	67407	..	..	1022146	309243	48828	..	546986	..	1994610	48828
Manufacturing, const., mining	67407	..	..	109899	304409	*525	..	266572	..	748812	*525
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*67407	..	..	..	..	..	..	..	..	*67407	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	109899	304409	*525	..	266572	..	681405	*525
Transport	..	..	..	827843	3890	28037	..	1623	..	861393	28037
Road	..	..	..	819747	3890	28037	..	..	..	851674	28037
Rail	..	..	..	*1	..	..	..	1623	..	1623	..
Domestic aviation	..	..	..	8095	..	..	..	..	..	8095	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	84404	944	*20266	..	278791	..	384406	*20266
Agriculture, forestry, fishing	..	..	..	34761	..	..	..	2255	..	37016	..
Commerce, public services	..	..	..	22191	919	..	..	161403	..	184513	..
Households	..	..	..	27453	25	*20266	..	115132	..	162877	*20266
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	137633	427387	..	..	..	..	565019	..

Maldives

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	151	..	86	237	237
Imports	..	31352	..	17	8	..	31377	25
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-2808	..	..	..	..	*-2808	..
International aviation bunkers	..	*-926	..	..	..	..	*-926	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	27618	..	167	8	86	27880	262
Statistical Difference	..	0	..	0	0	0	0	86
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-9460	..	*-49	26	2809	*-6674	*-23
Electricity plants	..	*-9460	..	..	..	2809	*-6651	..
Charcoal plants	..	..	..	*-49	26	..	*-23	*-23
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-87	*-87	..
Losses	..	..	..	..	..	*-79	*-79	..
Final consumption	..	*18158	..	*118	*35	*2729	*21040	*153
Final energy consumption	..	*18136	..	*118	*35	*2729	*21018	*153
Manufacturing, const., mining	..	*1075	..	..	..	*144	*1219	..
Transport	..	*16263	..	..	..	..	*16263	..
Road	..	*8502	..	..	..	..	*8502	..
Domestic aviation	..	*957	..	..	..	..	*957	..
Domestic navigation	..	*6804	..	..	..	..	*6804	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*798	..	*118	*35	*2585	*3536	*153
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1080	*1080	..
Households	..	*798	..	*118	*35	*1019	*1970	*153
Other consumers	..	..	..	..	..	*486	*486	..
Non-energy use	..	*22	..	..	..	..	*22	..
2020								
Primary production	..	..	..	152	..	*86	238	238
Imports	..	26418	..	4	5	..	26427	9
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-2667	..	..	..	..	*-2667	..
International aviation bunkers	..	*-441	..	..	..	..	*-441	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	23311	..	155	5	*86	23558	247
Statistical Difference	..	0	..	0	0	0	0	86
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-9030	..	*-50	27	2820	*-6233	*-23
Electricity plants	..	*-9030	..	..	..	2820	*-6210	..
Charcoal plants	..	..	..	*-50	27	..	*-23	*-23
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-98	*-98	..
Losses	..	..	..	..	..	*-90	*-90	..
Final consumption	..	*14281	..	*105	*32	*2718	*17136	*137
Final energy consumption	..	*14241	..	*105	*32	*2718	*17096	*137
Manufacturing, const., mining	..	*860	..	..	..	*144	*1004	..
Transport	..	*12761	..	..	..	..	*12761	..
Road	..	*7486	..	..	..	..	*7486	..
Domestic aviation	..	*529	..	..	..	..	*529	..
Domestic navigation	..	*4746	..	..	..	..	*4746	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*620	..	*105	*32	*2574	*3331	*137
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1026	*1026	..
Households	..	*620	..	*105	*32	*1044	*1801	*137
Other consumers	..	..	..	..	..	*504	*504	..
Non-energy use	..	*40	..	..	..	..	*40	..

Mali

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*158122	..	5035	*163157	*163157
Imports	..	76063	..	..	..	*648	76711	..
Exports	..	0	..	..	..	*-2002	*-2002	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2749	..	..	..	..	-2749	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	73314	..	*158122	..	3681	*235118	*163157
Statistical Difference	..	0	..	0	0	0	0	*5035
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-22816	..	*-63997	*15635	*7692	*-63487	*-48362
Electricity plants	..	-22816	..	*-1457	..	*7692	-16582	*-1457
Charcoal plants	..	..	..	*-62540	*15635	..	*-46905	*-46905
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-47	*-47	..
Losses	..	..	..	..	..	*-1422	*-1422	..
Final consumption	..	*50498	..	*94125	*15635	*9904	*170162	*109760
Final energy consumption	..	*50498	..	*94125	*15635	*9904	*170162	*109760
Manufacturing, const., mining	..	167	..	..	..	*3970	*4137	..
Transport	..	*46980	..	..	..	..	*46980	..
Road	..	35053	..	..	..	..	35053	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	1342	..	..	..	..	1342	..
Other transport	..	*10585	..	..	..	..	*10585	..
Other	..	3351	..	*94125	*15635	*5935	*119045	*109760
Agriculture, forestry, fishing	..	2679	..	..	..	..	2679	..
Commerce and public services	..	128	..	*8558	..	*2363	*11049	*8558
Households	..	544	..	*85568	*15635	*3571	*105318	*101203
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	*159566	..	5533	*165099	*165099
Imports	..	83999	..	..	..	*618	84617	..
Exports	..	*-447	..	..	..	*-2048	*-2496	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2695	..	..	..	..	-2695	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	80856	..	*159566	..	4103	*244525	*165099
Statistical Difference	..	-413	..	0	0	0	*-413	*5533
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-22027	..	*-64571	*15635	*7888	*-63075	*-48936
Electricity plants	..	-22027	..	*-1457	..	*7888	-15597	*-1457
Charcoal plants	..	..	..	*-63114	*15635	..	*-47479	*-47479
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-90	-90	..
Losses	..	..	..	..	..	*-1465	*-1465	..
Final consumption	..	*59242	..	*94995	*15635	*10436	*180307	*110630
Final energy consumption	..	*59242	..	*94995	*15635	*10436	*180307	*110630
Manufacturing, const., mining	..	167	..	..	..	*4175	*4342	..
Transport	..	*55222	..	..	..	..	*55222	..
Road	..	41396	..	..	..	..	41396	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	1548	..	..	..	..	1548	..
Other transport	..	*12279	..	..	..	..	*12279	..
Other	..	3852	..	*94995	*15635	*6261	*120743	*110630
Agriculture, forestry, fishing	..	3057	..	..	..	..	3057	..
Commerce and public services	..	166	..	*8633	..	*2491	*11289	*8633
Households	..	629	..	*86362	*15635	*3770	*106397	*101997
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Malta

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	68	..	704	213	984	984
Imports	..	..	..	129657	13285	489	..	2364	..	145796	489
Exports	..	..	..	-15820	..	-34	..	-74	..	-15927	-34
International marine bunkers	..	..	..	-95505	..	..	..	..	..	-95505	..
International aviation bunkers	..	..	..	-7077	..	..	..	..	..	-7077	..
Stock changes	..	..	..	2569	-465	24	..	..	..	2128	24
Total energy supply	..	..	..	13824	12820	548	..	2994	213	30399	1464
Statistical difference	..	..	..	-67	13	-2	..	0	0	-57	701
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-410	-12795	-31	..	6712	1	-6523	-31
Electricity plants	..	..	..	-410	-12795	..	..	6689	..	-6516	..
CHP plants	..	..	..	..	..	-31	..	23	1	-7	-31
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-265	0	-265	..
Losses	..	..	..	..	-13	..	..	-569	..	-582	..
Final consumption	..	..	..	13481	..	519	..	8871	213	23085	732
Final energy consumption	..	..	..	12827	..	519	..	8871	213	22431	732
Manufacturing, const., mining	..	..	..	665	..	..	..	1717	..	2382	..
Iron and steel	..	..	..	..	..	..	..	0	..	0	..
Chemical and petrochemical	..	..	..	..	..	..	..	168	..	168	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	21	..	21	..
Transport equipment	..	..	..	..	..	..	..	73	..	73	..
Machinery	..	..	..	..	..	..	..	433	..	433	..
Mining and quarrying	..	..	..	147	..	..	..	7	..	154	..
Food and tobacco	..	..	..	..	..	..	..	266	..	266	..
Paper, pulp and printing	..	..	..	..	..	..	..	98	..	98	..
Wood and wood products	..	..	..	..	..	..	..	9	..	9	..
Textile and leather	..	..	..	..	..	..	..	108	..	108	..
Construction	..	..	..	105	..	..	..	102	..	207	..
Industries n.e.s	..	..	..	413	..	..	..	433	..	846	..
Transport	..	..	..	10022	..	395	..	6	..	10423	395
Road	..	..	..	9281	..	393	..	6	..	9680	393
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	27	..	..	..	..	..	27	..
Domestic navigation	..	..	..	715	..	2	..	..	..	717	2
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2139	..	124	..	7148	213	9625	337
Agriculture, forestry, fishing	..	..	..	300	..	7	..	60	..	367	7
Commerce, public services	..	..	..	1162	..	37	..	3918	1	5119	37
Households	..	..	..	678	..	80	..	3090	213	4060	292
Other consumers	..	..	..	..	..	..	..	80	..	80	..
Non-energy use	..	..	..	655	..	..	..	..	..	655	..

Malta

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	56	..	853	214	1124	1124
Imports	..	..	..	114479	12813	588	..	1511	..	129392	588
Exports	..	..	..	-8153	..	..	..	-15	..	-8169	..
International marine bunkers	..	..	..	-92260	..	..	..	..	..	-92260	..
International aviation bunkers	..	..	..	-2542	..	..	..	..	..	-2542	..
Stock changes	..	..	..	769	511	-3	..	..	..	1277	-3
Total energy supply	..	..	..	12293	13324	642	..	2349	214	28823	1709
Statistical difference	..	..	..	-87	3	0	..	0	0	-85	853
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-997	-13319	-28	..	6862	..	-7482	-28
Electricity plants	..	..	..	-997	-13319	..	..	6841	..	-7475	..
CHP plants	..	..	..	..	..	-28	..	21	..	-6	-28
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-273	..	-273	..
Losses	..	..	..	..	-3	..	..	-462	..	-464	..
Final consumption	..	..	..	11383	..	614	..	8476	214	20689	829
Final energy consumption	..	..	..	11148	..	614	..	8476	214	20453	829
Manufacturing, const., mining	..	..	..	787	..	..	..	1663	..	2451	..
Iron and steel	..	..	..	..	..	..	..	0	..	0	..
Chemical and petrochemical	..	..	..	..	..	..	..	194	..	194	..
Non-ferrous metals	..	..	..	..	..	..	..	0	..	0	..
Non-metallic minerals	..	..	..	..	..	..	..	19	..	19	..
Transport equipment	..	..	..	..	..	..	..	72	..	72	..
Machinery	..	..	..	..	..	..	..	397	..	397	..
Mining and quarrying	..	..	..	205	..	..	..	4	..	209	..
Food and tobacco	..	..	..	..	..	..	..	253	..	253	..
Paper, pulp and printing	..	..	..	..	..	..	..	158	..	158	..
Wood and wood products	..	..	..	..	..	..	..	3	..	3	..
Textile and leather	..	..	..	..	..	..	..	98	..	98	..
Construction	..	..	..	146	..	..	..	69	..	215	..
Industries n.e.s	..	..	..	436	..	..	..	396	..	832	..
Transport	..	..	..	8071	..	491	..	8	..	8569	491
Road	..	..	..	7511	..	473	..	8	..	7991	473
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	29	..	..	..	..	..	29	..
Domestic navigation	..	..	..	531	..	18	..	..	..	549	18
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	2290	..	124	..	6805	214	9434	338
Agriculture, forestry, fishing	..	..	..	300	..	27	..	62	..	388	27
Commerce, public services	..	..	..	1328	..	29	..	3498	..	4855	29
Households	..	..	..	662	..	68	..	3162	214	4108	283
Other consumers	..	..	..	..	..	..	..	83	..	83	..
Non-energy use	..	..	..	235	..	..	..	..	..	235	..

Mauritania

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	20179	..	*893	21072	21072
Imports	..	74911	..	..	..	735	75646	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-895	..	..	..	..	-895	..
Stock changes	..	*-19171	..	..	..	..	*-19171	..
Total energy supply	..	54845	..	20179	..	*1628	76653	21072
Statistical Difference	..	16	..	0	0	585	601	893
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-10379	..	*-12716	6844	3956	*-12295	*-5872
Electricity plants	..	*-10379	..	..	..	3956	*-6423	..
Charcoal plants	..	..	..	*-12716	6844	..	*-5872	*-5872
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-261	-261	..
Losses	..	..	..	..	..	*-781	*-781	..
Final consumption	..	*44450	..	*7463	*6844	3957	*62715	*14307
Final energy consumption	..	*41938	..	*7463	*6844	3957	*60203	*14307
Manufacturing, const., mining	..	13675	..	..	..	1338	15013	..
Transport	..	*23176	..	..	..	..	*23176	..
Road	..	*23132	..	..	..	..	*23132	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5087	..	*7463	*6844	2619	*22014	*14307
Agriculture, forestry, fishing	..	*2580	..	..	..	..	*2580	..
Commerce and public services	..	..	..	..	..	1222	1222	..
Households	..	2507	..	*7463	*6844	1397	*18211	*14307
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*2512	..	..	..	..	*2512	..
2020								
Primary production	..	..	..	20563	..	976	21539	21539
Imports	..	73907	..	..	..	*706	74612	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-529	..	..	..	..	-529	..
Stock changes	..	*-14577	..	..	..	..	*-14577	..
Total energy supply	..	58800	..	20563	..	1682	81045	21539
Statistical Difference	..	0	..	0	0	*318	318	976
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-11259	..	*-12990	6992	*4187	*-13070	*-5998
Electricity plants	..	*-11259	..	..	..	*4187	*-7072	..
Charcoal plants	..	..	..	*-12990	6992	..	*-5998	*-5998
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-462	*-462	..
Losses	..	..	..	..	..	*-806	*-806	..
Final consumption	..	*47542	..	*7573	*6992	4283	*66389	*14564
Final energy consumption	..	*45818	..	*7573	*6992	4283	*64666	*14564
Manufacturing, const., mining	..	16418	..	..	..	1367	17785	..
Transport	..	*23958	..	..	..	..	*23958	..
Road	..	*23914	..	..	..	..	*23914	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	5443	..	*7573	*6992	2916	*22923	*14564
Agriculture, forestry, fishing	..	*2666	..	..	..	..	*2666	..
Commerce and public services	..	..	..	..	..	1325	1325	..
Households	..	2777	..	*7573	*6992	1592	*18933	*14564
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*1723	..	..	..	..	*1723	..

Mauritius

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	8775	..	873	9647	9647
Imports	30452	79351	..	..	..	..	109803	..
Exports	..	-2923	..	..	..	..	-2923	..
International marine bunkers	..	-27091	..	..	..	..	-27091	..
International aviation bunkers	..	-6463	..	..	..	..	-6463	..
Stock changes	-13218	-351	..	..	..	..	-13569	..
Total energy supply	17234	42523	..	8775	..	873	69405	9647
Statistical Difference	0	-2	..	0	-1	-859	-862	872
Transfers	..	..	..	..	..	..	..	..
Transformation	-16464	-11225	..	-7828	12	10779	-24725	-7816
Electricity plants	-16464	-11225	..	-7807	..	10779	-24716	-7807
Charcoal plants	..	..	..	-21	12	..	-9	-9
Other transformation	0	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1052	-1052	..
Losses	..	..	..	..	..	-657	-657	..
Final consumption	770	31301	..	947	13	10803	43833	960
Final energy consumption	770	30292	..	947	13	10803	42824	960
Manufacturing, const., mining	770	3507	..	819	..	3566	8662	819
Transport	..	23159	..	..	..	..	23159	..
Road	..	16222	..	..	..	..	16222	..
Domestic aviation	..	6476	..	..	..	..	6476	..
Domestic navigation	..	462	..	..	..	..	462	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3626	..	128	13	7237	11003	141
Agriculture, forestry, fishing	..	88	..	..	..	69	156	..
Commerce and public services	..	1072	..	..	11	3623	4706	11
Households	..	2449	..	128	2	3410	5988	129
Other consumers	..	16	..	..	..	135	152	..
Non-energy use	..	1009	..	..	..	..	1009	..
2020								
Primary production	..	..	..	7321	..	1006	8328	8328
Imports	30866	52881	..	..	..	..	83747	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-26202	..	..	..	..	-26202	..
International aviation bunkers	..	-2461	..	..	..	..	-2461	..
Stock changes	-13721	7632	..	..	..	..	-6088	..
Total energy supply	17146	31851	..	7321	..	1006	57324	8328
Statistical Difference	0	0	..	0	-24	-808	-832	983
Transfers	..	..	..	..	..	..	..	..
Transformation	-16139	-8620	..	-6622	-6	9370	-22017	-6628
Electricity plants	-16139	-8620	..	-6603	..	9370	-21992	-6603
Charcoal plants	..	..	..	-19	6	..	-13	-13
Other transformation	0	0	..	0	-12	..	-12	-12
Energy industries own use	..	..	..	..	..	-1013	-1013	..
Losses	..	..	..	..	..	-513	-513	..
Final consumption	1007	23231	..	699	18	9658	34613	717
Final energy consumption	1007	22871	..	699	18	9658	34253	717
Manufacturing, const., mining	1007	2989	..	586	..	3107	7689	586
Transport	..	16547	..	..	..	..	16547	..
Road	..	13569	..	..	..	..	13569	..
Domestic aviation	..	2475	..	..	..	..	2475	..
Domestic navigation	..	385	..	..	..	..	385	..
Other transport	..	118	..	..	..	..	118	..
Other	..	3335	..	113	18	6551	10017	131
Agriculture, forestry, fishing	..	83	..	..	..	59	142	..
Commerce and public services	..	776	..	..	15	2891	3682	15
Households	..	2463	..	113	3	3461	6041	116
Other consumers	..	12	..	..	..	140	152	..
Non-energy use	..	360	..	..	..	..	360	..

Mexico

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	207235	..	4109259	..	1148080	365034	120852	171551	206432	6328442	741950
Imports	236917	33911	17538	2233127	1717419	..	..	14065	..	4252977	..
Exports	-145	..	-2585566	-246577	-392	..	..	-11102	..	-2843783	..
International marine bunkers	..	..	..	-33345	..	..	..	..	..	-33345	..
International aviation bunkers	..	..	..	-174746	..	..	..	..	..	-174746	..
Stock changes	15835	..	86322	65191	9090	..	..	..	..	176437	..
Total energy supply	459842	33911	1627553	1843649	2874196	365034	120852	174514	206432	7705982	741950
Statistical difference	49358	0	-16959	-100854	387036	*-26496	0	55595	0	347680	164318
Transfers	..	..	1230	-1490	..	..	..	..	..	-260	..
Transformation	-339198	12952	-1645743	1128689	-1342094	*-83652	-120852	1067483	-192636	-1515052	*-255957
Electricity plants	-301115	-2444	..	-427882	-1247292	*-54792	-120852	995504	-192636	-1351508	*-227097
CHP plants	..	..	..	-12607	-103332	*-28860	..	71978	..	-72820	*-28860
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-38083	38454	..	..	..	..	..	..	..	371	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	1298	..	..	..	..	..	..	1298	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-23059	..	..	..	..	..	..	..	-23059	..
NGL plants & gas blending	..	..	-192123	187785	8529	..	..	..	..	4190	..
Oil refineries	..	..	-1454917	1381506	..	..	..	..	..	-73411	..
Other transformation	..	..	..	-114	..	..	..	..	..	-114	..
Energy industries own use	..	-13224	..	-151336	-630004	..	..	-34065	..	-828628	..
Losses	..	..	..	..	..	..	..	-144064	..	-144064	..
Final consumption	71286	33639	..	2920366	515062	*307878	..	1008272	13796	4870298	*321674
Final energy consumption	71286	31735	..	2763834	502543	*307878	..	1008272	13796	4699343	*321674
Manufacturing, const., mining	71286	31735	..	226824	463854	*60120	..	552359	736	1406913	*60856
Iron and steel	..	31699	..	3290	154058	..	..	19429	..	208476	..
Chemical and petrochemical	..	..	..	9176	108561	..	..	20678	..	138415	..
Non-ferrous metals	..	..	..	..	..	..	..	2776	..	2776	..
Non-metallic minerals	4267	..	..	134007	48877	..	..	38365	..	225516	..
Transport equipment	..	..	..	674	6511	..	..	10210	..	17394	..
Machinery	..	..	..	2264	..	..	..	..	..	2264	..
Mining and quarrying	..	..	..	9715	11645	..	..	41468	..	62829	..
Food and tobacco	..	..	..	4955	20687	*54117	..	9137	..	*88896	*54117
Paper, pulp and printing	..	..	..	3295	32783	..	..	12280	..	48358	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	281	..	281	..
Construction	..	..	..	7748	..	..	..	2059	..	9808	..
Industries n.e.s	67018	36	..	51700	80731	*6003	..	395676	736	601900	*6739
Transport	..	..	..	2119083	1877	..	..	3982	..	2124942	..
Road	..	..	..	2062191	1877	..	..	..	..	2064068	..
Rail	..	..	..	27321	..	..	..	3982	..	31303	..
Domestic aviation	..	..	..	535	..	..	..	..	..	535	..
Domestic navigation	..	..	..	29036	..	..	..	..	..	29036	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	417926	36812	*247758	..	451931	13060	1167488	*260818
Agriculture, forestry, fishing	..	..	..	130136	..	..	..	47272	..	177407	..
Commerce, public services	..	..	..	61863	9866	..	..	103379	5175	180283	5175
Households	..	..	..	225928	26946	*247758	..	232150	7885	740666	*255643
Other consumers	..	..	..	..	..	..	..	69131	..	69131	..
Non-energy use	..	1904	..	156532	12519	..	..	..	..	170955	..

Mexico

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	183934	..	4099316	..	1138107	367129	87815	200282	207800	6284383	774011
Imports	149379	28520	17743	1841497	2211539	..	..	35874	..	4284551	..
Exports	-87	..	-2589612	-307047	-32	..	..	-21438	..	-2918217	..
International marine bunkers	..	..	..	-6613	..	..	..	..	..	-6613	..
International aviation bunkers	..	..	..	-80484	..	..	..	..	..	-80484	..
Stock changes	7281	..	-63654	-27402	6924	..	..	..	..	-76851	..
Total energy supply	340507	28520	1463793	1419951	3356537	367129	87815	214718	207800	7486770	774011
Statistical difference	31776	-1	-130527	142043	1027348	16218	0	51378	0	1138236	235652
Transfers	..	..	15097	-15673	..	..	..	..	..	-577	..
Transformation	-233256	9299	-1609417	1107973	-1285262	*-79978	-87815	932094	-191520	-1437882	*-251146
Electricity plants	-188916	-2563	..	-426192	-1161127	*-52200	-87815	840460	-191520	-1269873	*-223368
CHP plants	..	..	..	-12607	-133968	*-27778	..	91634	..	-82718	*-27778
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-44340	31937	..	..	..	..	..	..	..	-12403	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	628	..	..	..	..	..	..	628	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-20075	..	..	..	..	..	..	..	-20075	..
NGL plants & gas blending	..	..	-179870	175227	9833	..	..	..	..	5190	..
Oil refineries	..	..	-1430175	1371660	..	..	..	..	..	-58515	..
Other transformation	..	..	..	-116	..	..	..	..	..	-116	..
Energy industries own use	..	-14296	..	-134513	-574366	..	..	-30420	..	-753595	..
Losses	..	..	..	..	..	..	..	-133147	..	-133147	..
Final consumption	75474	23523	..	2235694	469562	*270933	..	931867	16280	4023333	*287213
Final energy consumption	75474	21255	..	2062651	458713	*270933	..	931867	16280	3837174	*287213
Manufacturing, const., mining	75474	21255	..	203222	425184	*52906	..	510505	1301	1289848	*54207
Iron and steel	..	21219	..	2837	133506	..	..	17957	..	175519	..
Chemical and petrochemical	..	..	..	10210	117289	..	..	19112	..	146612	..
Non-ferrous metals	..	..	..	..	..	..	..	2567	..	2567	..
Non-metallic minerals	2212	..	..	101548	42357	..	..	35456	..	181573	..
Transport equipment	..	..	..	946	5642	..	..	9436	..	16024	..
Machinery	..	..	..	1693	..	..	..	..	..	1693	..
Mining and quarrying	..	..	..	10971	10092	..	..	38326	..	59388	..
Food and tobacco	..	..	..	5875	17927	*47623	..	8446	..	*79871	*47623
Paper, pulp and printing	..	..	..	3124	28410	..	..	11351	..	42885	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	259	..	259	..
Construction	..	..	..	10750	..	..	..	1904	..	12654	..
Industries n.e.s	73262	36	..	55268	69961	*5283	..	365692	1301	570803	*6584
Transport	..	..	..	1502732	1627	..	..	3679	..	1508038	..
Road	..	..	..	1468012	1627	..	..	..	..	1469639	..
Rail	..	..	..	16512	..	..	..	3679	..	20191	..
Domestic aviation	..	..	..	399	..	..	..	..	..	399	..
Domestic navigation	..	..	..	17809	..	..	..	..	..	17809	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	356697	31901	*218027	..	417683	14979	1039288	*233006
Agriculture, forestry, fishing	..	..	..	79822	..	..	..	43690	..	123512	..
Commerce, public services	..	..	..	59986	8550	..	..	95544	5965	170045	5965
Households	..	..	..	216889	23351	*218027	..	214556	9014	681838	*227041
Other consumers	..	..	..	..	..	..	..	63893	..	63893	..
Non-energy use	..	2268	..	173043	10849	..	..	..	..	186160	..

Micronesia (Fed. States of)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	25	..	19	44	44
Imports	..	*2574	..	..	..	..	*2574	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-142	..	..	..	..	*-142	..
International aviation bunkers	..	*-295	..	..	..	..	*-295	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*2138	..	25	..	19	*2181	44
Statistical Difference	..	0	..	0	0	0	0	19
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-826	..	*-21	11	*233	*-602	*-10
Electricity plants	..	*-826	..	..	..	*233	*-592	..
Charcoal plants	..	..	..	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-9	*-9	..
Losses	..	..	..	..	..	*-74	*-74	..
Final consumption	..	*1312	..	*4	*11	*170	*1497	*15
Final energy consumption	..	*1219	..	*4	*11	*170	*1404	*15
Manufacturing, const., mining	..	..	..	..	..	*57	*57	..
Transport	..	*1175	..	..	..	..	*1175	..
Road	..	*714	..	..	..	..	*714	..
Domestic aviation	..	*46	..	..	..	..	*46	..
Domestic navigation	..	*415	..	..	..	..	*415	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*45	..	*4	*11	*113	*172	*15
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*52	*52	..
Households	..	..	..	*4	..	*61	*64	*4
Other consumers	..	*45	..	..	*11	..	*56	*11
Non-energy use	..	*92	..	..	..	..	*92	..
2020								
Primary production	..	..	..	25	..	*19	44	44
Imports	..	*2539	..	..	..	..	*2539	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-129	..	..	..	..	*-129	..
International aviation bunkers	..	*-292	..	..	..	..	*-292	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*2118	..	25	..	*19	*2162	44
Statistical Difference	..	0	..	0	0	0	0	19
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-830	..	*-21	11	*232	*-608	*-10
Electricity plants	..	*-830	..	..	..	*232	*-598	..
Charcoal plants	..	..	..	*-21	11	..	*-10	*-10
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-10	*-10	..
Losses	..	..	..	..	..	*-72	*-72	..
Final consumption	..	*1288	..	*4	*11	*170	*1473	*15
Final energy consumption	..	*1196	..	*4	*11	*170	*1380	*15
Manufacturing, const., mining	..	..	..	..	..	*57	*57	..
Transport	..	*1151	..	..	..	..	*1151	..
Road	..	*705	..	..	..	..	*705	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	*402	..	..	..	..	*402	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*45	..	*4	*11	*113	*173	*15
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*52	*52	..
Households	..	..	..	*4	..	*61	*65	*4
Other consumers	..	*45	..	..	*11	..	*56	*11
Non-energy use	..	*92	..	..	..	..	*92	..

Mongolia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1367797	..	34428	..	..	5481	..	*1742	..	1409448	7223
Imports	1541	..	..	72626	..	2	..	6202	..	80371	2
Exports	-912163	..	-32770	..	..	-4	..	-87	..	-945023	-4
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-1764	..	..	..	..	..	*-1764	..
Stock changes	..	..	*-1658	..	..	..	..	..	..	*-1658	..
Total energy supply	457175	..	0	70862	..	5480	..	7857	..	541374	7222
Statistical difference	1141	..	0	0	..	0	..	0	0	1141	1742
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-133763	..	..	*-4477	..	-442	..	23099	55589	-59994	-442
Electricity plants	..	..	..	*-4356	..	..	..	2110	..	*-2246	..
CHP plants	-133763	..	..	-121	..	..	..	20989	55589	-57306	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-442	..	..	..	-442	-442
Energy industries own use	..	..	..	..	..	..	..	-3099	-6709	-9809	..
Losses	-18597	..	..	..	..	..	..	-3210	-2375	-24182	..
Final consumption	303674	..	..	*66385	..	5038	..	24647	46505	446249	5038
Final energy consumption	303674	..	..	*66381	..	5038	..	24647	46505	446245	5038
Manufacturing, const., mining	4974	..	..	..	..	..	..	15297	12200	32471	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	4971	..	..	..	..	..	..	..	..	4971	..
Industries n.e.s	3	..	..	..	..	..	..	15297	12200	27500	..
Transport	1045	..	..	24280	..	..	..	1025	..	26350	..
Road	..	..	..	23988	..	..	..	..	..	23988	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*291	..	..	..	..	..	*291	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	1045	..	..	..	..	..	..	1025	..	2070	..
Other	297656	..	..	*42101	..	5038	..	8325	34305	387424	5038
Agriculture, forestry, fishing	116	..	..	..	..	..	..	260	223	599	..
Commerce, public services	30374	..	..	..	..	..	..	..	15662	46036	..
Households	11585	..	..	..	..	5038	..	5911	17054	39587	5038
Other consumers	255581	..	..	*42101	..	..	..	2154	1367	301202	..
Non-energy use	..	..	..	*4	..	..	..	..	..	*4	..

Mongolia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1140895	..	20554	..	..	5772	..	1742	..	1168963	7515
Imports	127	..	..	71085	..	0	..	6066	..	77278	0
Exports	-796379	..	-20377	..	..	-4	..	-149	..	-816909	-4
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-692	..	..	..	..	..	*-692	..
Stock changes	..	..	*-177	..	..	..	..	..	..	*-177	..
Total energy supply	344644	..	0	70392	..	5769	..	7659	..	428464	7511
Statistical difference	-58369	..	0	0	..	0	..	0	0	-58369	1742
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-123166	..	..	*-4757	..	-446	..	23349	59124	-45897	-446
Electricity plants	..	..	..	*-4644	..	..	..	2191	..	*-2453	..
CHP plants	-123166	..	..	*-113	..	..	..	21158	59124	-42998	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-446	..	..	..	-446	-446
Energy industries own use	..	..	..	..	..	..	..	-3001	-5492	-8493	..
Losses	-10208	..	..	..	..	..	..	-3465	-2593	-16266	..
Final consumption	269638	..	..	*65635	..	*5323	..	24540	51040	416177	*5323
Final energy consumption	269638	..	..	*65631	..	*5323	..	24540	51040	416173	*5323
Manufacturing, const., mining	3862	..	..	..	..	..	..	15231	13304	32397	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	3743	..	..	..	..	..	..	..	..	3743	..
Industries n.e.s	120	..	..	..	..	..	..	15231	13304	28654	..
Transport	646	..	..	*26119	..	..	..	1021	..	*27786	..
Road	..	..	..	*25964	..	..	..	..	..	*25964	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*154	..	..	..	..	..	*154	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	646	..	..	..	..	..	..	1021	..	1667	..
Other	265130	..	..	*39513	..	*5323	..	8289	37736	355990	*5323
Agriculture, forestry, fishing	136	..	..	..	..	..	..	259	240	635	..
Commerce, public services	11303	..	..	..	..	..	..	..	16978	28281	..
Households	12619	..	..	..	..	*5323	..	5885	18910	42737	*5323
Other consumers	241072	..	..	*39513	..	..	..	2145	1608	284337	..
Non-energy use	..	..	..	*4	..	..	..	..	..	*4	..

Montenegro

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	16574	..	..	..	..	8164	..	6900	..	31638	15065
Imports	55	..	221	17793	..	49	..	4304	..	22421	49
Exports	-1143	..	..	-1367	..	-1195	..	-3394	..	-7099	-1195
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-931	..	..	..	..	..	-931	..
Stock changes	-61	..	..	603	..	..	..	..	..	542	..
Total energy supply	15425	..	221	16099	..	7018	..	7810	..	46572	13919
Statistical difference	0	..	0	0	..	-245	..	0	..	-245	6655
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-15109	..	..	..	..	-1260	..	5423	..	-10946	-1260
Electricity plants	-15109	..	..	..	..	..	..	5423	..	-9686	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1260	..	..	..	-1260	-1260
Energy industries own use	..	..	..	..	..	..	..	-463	..	-463	..
Losses	..	..	..	..	..	..	..	-1774	..	-1774	..
Final consumption	316	..	221	16099	..	6004	..	10995	..	33635	6004
Final energy consumption	316	..	221	14245	..	6004	..	10995	..	31781	6004
Manufacturing, const., mining	140	..	221	2495	..	381	..	2515	..	5752	381
Iron and steel	66	..	124	5	..	..	..	125	..	319	..
Chemical and petrochemical	..	..	..	37	..	50	..	13	..	100	50
Non-ferrous metals	..	..	97	4	..	..	..	2018	..	2120	..
Non-metallic minerals	..	..	..	133	..	..	..	28	..	161	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	9	..	..	81	..	18	..	17	..	125	18
Mining and quarrying	..	..	..	550	..	..	..	32	..	582	..
Food and tobacco	42	..	..	495	..	297	..	135	..	969	297
Paper, pulp and printing	..	..	..	13	..	..	..	14	..	27	..
Wood and wood products	14	..	..	628	..	10	..	62	..	714	10
Textile and leather	..	..	..	9	..	..	..	2	..	11	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	8	..	0	540	..	6	..	68	..	622	6
Transport	..	..	..	11104	..	..	..	75	..	11178	..
Road	..	..	..	11104	..	..	..	..	..	11104	..
Rail	..	..	..	..	..	..	..	75	..	75	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	176	..	..	647	..	5623	..	8406	..	14851	5623
Agriculture, forestry, fishing	..	..	..	125	..	24	..	57	..	206	24
Commerce, public services	86	..	..	446	..	249	..	3704	..	4485	249
Households	90	..	..	76	..	5350	..	4645	..	10161	5350
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1853	..	..	..	..	..	1853	..

Montenegro

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	16756	..	..	..	..	8205	..	6373	..	31334	14578
Imports	57	..	172	13692	..	29	..	21395	..	35346	29
Exports	-810	..	..	-474	..	*-926	..	-21110	..	-23320	*-926
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-212	..	..	..	..	..	-212	..
Stock changes	30	..	..	722	..	..	..	..	..	752	..
Total energy supply	16033	..	172	13729	..	7308	..	6657	..	43899	13681
Statistical difference	0	..	0	4	..	0	..	0	..	4	6373
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-15766	..	..	..	..	-1225	..	5815	..	-11175	-1225
Electricity plants	-15766	..	..	..	..	..	..	5815	..	-9950	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1225	..	..	..	-1225	-1225
Energy industries own use	..	..	..	..	..	..	..	-508	..	-508	..
Losses	..	..	..	..	..	..	..	-1753	..	-1753	..
Final consumption	268	..	172	13724	..	6083	..	10212	..	30459	6083
Final energy consumption	268	..	172	12411	..	6083	..	10212	..	29146	6083
Manufacturing, const., mining	118	..	172	2390	..	376	..	2521	..	5577	376
Iron and steel	50	..	75	43	..	..	..	99	..	267	..
Chemical and petrochemical	..	..	..	41	..	63	..	16	..	120	63
Non-ferrous metals	..	..	97	4	..	..	..	2080	..	2181	..
Non-metallic minerals	..	..	..	129	..	..	..	28	..	157	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	9	..	..	67	..	13	..	17	..	107	13
Mining and quarrying	..	..	..	546	..	..	..	34	..	580	..
Food and tobacco	40	..	..	505	..	286	..	130	..	962	286
Paper, pulp and printing	..	..	..	13	..	..	..	12	..	25	..
Wood and wood products	12	..	..	520	..	8	..	51	..	592	8
Textile and leather	..	..	..	4	..	..	..	1	..	6	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	6	..	0	517	..	5	..	52	..	580	5
Transport	..	..	..	9464	..	..	..	44	..	9509	..
Road	..	..	..	9464	..	..	..	..	..	9464	..
Rail	..	..	..	..	..	..	..	44	..	44	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	150	..	..	556	..	5707	..	7647	..	14061	5707
Agriculture, forestry, fishing	..	..	..	125	..	24	..	54	..	203	24
Commerce, public services	86	..	..	356	..	190	..	3125	..	3756	190
Households	64	..	..	76	..	5494	..	4468	..	10102	5494
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	1313	..	..	..	..	..	1313	..

Montserrat

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	1	1	1
Imports	..	389	..	..	..	..	389	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-34	..	..	..	..	*-34	..
International aviation bunkers	..	*-4	..	..	..	..	*-4	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	350	..	..	..	1	351	1
Statistical Difference	..	0	..	..	..	6	6	1
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-168	..	..	..	50	*-118	..
Electricity plants	..	*-168	..	..	..	50	*-118	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-2	-2	..
Final consumption	..	*183	..	..	..	42	*224	..
Final energy consumption	..	*179	..	..	..	42	*221	..
Manufacturing, const., mining	..	..	..	..	..	0	0	..
Transport	..	*146	..	..	..	..	*146	..
Road	..	*128	..	..	..	..	*128	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*17	..	..	..	..	*17	..
Other	..	*33	..	..	..	42	75	..
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	21	21	..
Households	..	*33	..	..	..	20	*54	..
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*4	..	..	..	..	*4	..
2020								
Primary production	..	..	..	..	..	2	2	2
Imports	..	382	..	..	..	..	382	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-34	..	..	..	..	*-34	..
International aviation bunkers	..	*-4	..	..	..	..	*-4	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	344	..	..	..	2	345	2
Statistical Difference	..	0	..	..	..	7	7	2
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-172	..	..	..	49	*-123	..
Electricity plants	..	*-172	..	..	..	49	*-123	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-1	-1	..
Final consumption	..	*172	..	..	..	42	*214	..
Final energy consumption	..	*166	..	..	..	42	*208	..
Manufacturing, const., mining	..	..	..	..	..	0	0	..
Transport	..	*128	..	..	..	..	*128	..
Road	..	*111	..	..	..	..	*111	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*17	..	..	..	..	*17	..
Other	..	*38	..	..	..	42	80	..
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	21	21	..
Households	..	*38	..	..	..	21	*59	..
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*6	..	..	..	..	*6	..

Morocco

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	184	..	3142	64698	..	22974	12810	103807	97473
Imports	279460	..	..	551796	33493	..	..	1893	..	866642	..
Exports	..	..	..	..	..	..	..	-5232	..	-5232	..
International marine bunkers	..	..	..	-5627	..	..	..	..	..	-5627	..
International aviation bunkers	..	..	..	-34163	..	..	..	..	..	-34163	..
Stock changes	-406	..	..	18944	..	..	..	..	..	18538	..
Total energy supply	279054	..	184	530951	36635	64698	..	19634	12810	943965	97473
Statistical difference	0	..	0	-1915	236	0	..	0	0	-1680	27244
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-278225	..	..	-8501	-33315	-1845	..	125560	-12810	-209135	-10384
Electricity plants	-278225	..	..	-8501	-33315	..	..	125560	-12810	-207290	-8540
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1845	..	..	..	-1845	-1845
Energy industries own use	..	..	-184	..	..	..	..	-637	..	-821	..
Losses	..	..	..	..	..	..	..	-24133	..	-24133	..
Final consumption	829	..	..	524365	3085	*62854	..	120424	..	711557	*59845
Final energy consumption	829	..	..	501755	3085	*62854	..	120424	..	688947	*59845
Manufacturing, const., mining	829	..	..	84678	3085	5829	..	44752	..	139173	*2821
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	2692	..	493	..	4104	..	7289	*133
Non-ferrous metals	88	..	..	2963	..	0	..	5294	..	8344	0
Non-metallic minerals	..	..	..	50586	1115	5010	..	8681	..	65392	*2361
Transport equipment	..	..	..	205	155	..	..	744	..	1104	..
Machinery	..	..	..	47	..	..	..	2377	..	2425	..
Mining and quarrying	..	..	..	14503	979	..	..	10665	..	26147	..
Food and tobacco	741	..	..	7351	158	*226	..	6594	..	15070	*226
Paper, pulp and printing	..	..	..	832	677	..	..	1161	..	2670	..
Wood and wood products	..	..	..	16	..	*12	..	124	..	153	*12
Textile and leather	..	..	..	1899	..	*54	..	3014	..	4967	*54
Construction	..	..	..	2590	..	*35	..	1127	..	3751	*35
Industries n.e.s	0	..	..	993	0	0	..	867	..	1861	0
Transport	..	..	..	256557	..	..	..	1389	..	257946	..
Road	..	..	..	254715	..	..	..	..	..	254715	..
Rail	..	..	..	417	..	..	..	1389	..	1806	..
Domestic aviation	..	..	..	1426	..	..	..	..	..	1426	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	160520	..	*57024	..	74283	..	291828	*57024
Agriculture, forestry, fishing	..	..	..	40627	..	..	..	12091	..	52719	..
Commerce, public services	..	..	..	6995	..	*32946	..	21107	..	*61048	*32946
Households	..	..	..	112812	..	*24078	..	41085	..	177975	*24078
Other consumers	..	..	..	86	..	..	..	..	..	86	..
Non-energy use	..	..	..	22610	..	..	..	..	..	22610	..

Morocco

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	174	..	3125	63028	..	21057	12207	99590	93508
Imports	275362	..	..	499406	25374	..	..	3081	..	803223	..
Exports	..	..	..	..	..	..	..	-2245	..	-2245	..
International marine bunkers	..	..	..	-5627	..	..	..	..	..	-5627	..
International aviation bunkers	..	..	..	-12279	..	..	..	..	..	-12279	..
Stock changes	4717	..	..	4731	..	..	..	..	..	9448	..
Total energy supply	280079	..	174	486231	28500	63028	..	21893	12207	892111	93508
Statistical difference	0	..	0	-1713	188	0	..	0	0	-1525	25126
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-279407	..	..	-6892	-25195	-1856	..	121626	-12207	-203929	-9993
Electricity plants	-279407	..	..	-6892	-25195	..	..	121626	-12207	-202073	-8138
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-1856	..	..	..	-1856	-1856
Energy industries own use	..	..	-174	..	..	..	..	-694	..	-868	..
Losses	..	..	..	..	..	..	..	-24374	..	-24374	..
Final consumption	672	..	..	481053	3117	*61172	..	118451	..	664465	*58389
Final energy consumption	672	..	..	459187	3117	*61172	..	118451	..	642599	*58389
Manufacturing, const., mining	672	..	..	74218	3117	5530	..	42047	..	125584	*2747
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	2457	..	504	..	3856	..	6818	*139
Non-ferrous metals	81	..	..	2684	..	0	..	4974	..	7739	0
Non-metallic minerals	..	..	..	42836	881	4720	..	8156	..	56593	*2302
Transport equipment	..	..	..	180	335	..	..	699	..	1214	..
Machinery	..	..	..	42	..	..	..	2234	..	2276	..
Mining and quarrying	..	..	..	13352	976	..	..	10020	..	24348	..
Food and tobacco	591	..	..	6918	227	*211	..	6195	..	14143	*211
Paper, pulp and printing	..	..	..	797	697	..	..	1091	..	2585	..
Wood and wood products	..	..	..	14	..	*11	..	117	..	142	*11
Textile and leather	..	..	..	1786	..	*51	..	2832	..	4669	*51
Construction	..	..	..	2279	..	*32	..	1059	..	3370	*32
Industries n.e.s	0	..	..	872	0	0	..	815	..	1687	0
Transport	..	..	..	224659	..	..	..	769	..	225428	..
Road	..	..	..	223651	..	..	..	..	..	223651	..
Rail	..	..	..	497	..	..	..	769	..	1266	..
Domestic aviation	..	..	..	512	..	..	..	..	..	512	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	160310	..	*55643	..	75634	..	291587	*55643
Agriculture, forestry, fishing	..	..	..	36103	..	..	..	13559	..	49661	..
Commerce, public services	..	..	..	6445	..	*32722	..	19716	..	*58883	*32722
Households	..	..	..	117686	..	*22920	..	42360	..	182966	*22920
Other consumers	..	..	..	76	..	..	..	..	..	76	..
Non-energy use	..	..	..	21865	..	..	..	..	..	21865	..

Mozambique

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	290952	..	323	..	171369	318053	..	53857	..	834554	371909
Imports	..	..	..	69478	..	..	..	29794	..	99273	..
Exports	-292147	..	-325	..	-139704	..	..	-38775	..	-470951	..
International marine bunkers	..	..	..	-400	..	..	..	..	..	-400	..
International aviation bunkers	..	..	..	-1133	..	..	..	..	..	-1133	..
Stock changes	1699	..	..	..	..	..	..	..	..	1699	..
Total energy supply	504	..	-1	67946	31665	318053	..	44876	..	463043	371909
Statistical difference	0	..	-1	-986	-2575	0	..	1871	..	-1691	53857
Transfers	..	..	..	-5	..	..	..	..	..	-5	..
Transformation	..	..	..	-1294	-26946	-88419	..	13910	..	-102749	-88419
Electricity plants	..	..	..	-1294	-26946	-2944	..	13910	..	-17274	-2944
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-85476	..	..	..	-85476	-85476
Energy industries own use	-504	..	..	-8	-3480	..	..	-740	..	-4732	..
Losses	..	..	..	..	..	..	..	-9965	..	-9965	..
Final consumption	..	..	..	67625	3814	*229633	..	46209	..	*347281	*229633
Final energy consumption	..	..	..	60101	3814	*229633	..	46209	..	*339758	*229633
Manufacturing, const., mining	..	..	..	9854	3049	9030	..	38004	..	59937	9030
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	8	..	..	..	..	8	..
Non-ferrous metals	..	..	..	40	1085	..	..	29624	..	30750	..
Non-metallic minerals	..	..	..	..	1657	..	..	..	..	1657	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	9401	5	..	..	..	..	9407	..
Food and tobacco	..	..	..	73	284	6576	..	381	..	7314	6576
Paper, pulp and printing	..	..	..	..	8	..	..	..	..	8	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	340	1	..	..	..	..	341	..
Industries n.e.s	..	..	..	0	0	2454	..	7999	..	10453	2454
Transport	..	..	..	48967	75	..	..	..	..	49042	..
Road	..	..	..	46235	75	..	..	..	..	46310	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	793	..	..	..	..	..	793	..
Domestic navigation	..	..	..	1939	..	..	..	..	..	1939	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1280	690	*220603	..	8205	..	*230779	*220603
Agriculture, forestry, fishing	..	..	..	..	..	..	..	78	..	78	..
Commerce, public services	..	..	..	307	67	*5272	..	97	..	*5743	*5272
Households	..	..	..	973	..	*215331	..	6450	..	*222754	*215331
Other consumers	..	..	..	..	623	..	..	1580	..	2203	..
Non-energy use	..	..	..	7524	..	..	..	..	..	7524	..

Mozambique

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	199876	..	276	..	166804	322086	..	56785	..	745826	378870
Imports	..	..	..	58195	..	..	..	29794	..	87989	..
Exports	-190515	..	-274	..	-136422	..	..	-44243	..	-371454	..
International marine bunkers	..	..	..	-223	..	..	..	..	..	-223	..
International aviation bunkers	..	..	..	-616	..	..	..	..	..	-616	..
Stock changes	-8517	..	..	..	..	..	..	..	..	-8517	..
Total energy supply	844	..	2	57356	30381	322086	..	42335	..	453004	378870
Statistical difference	0	..	2	-4457	-1064	0	..	-1629	..	-7149	56785
Transfers	..	..	..	-3	..	..	..	..	..	-3	..
Transformation	..	..	..	-1222	-24800	-88728	..	11206	..	-103544	-88728
Electricity plants	..	..	..	-1222	-24800	-2412	..	11206	..	-17228	-2412
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-86316	..	..	..	-86316	-86316
Energy industries own use	-329	..	..	-8	-4366	..	..	-783	..	-5487	..
Losses	..	..	..	..	..	..	..	-9965	..	-9965	..
Final consumption	515	..	..	60580	2279	*233357	..	44422	..	*341154	*233357
Final energy consumption	515	..	..	53462	2279	*233357	..	44422	..	*334035	*233357
Manufacturing, const., mining	515	..	..	7350	1618	9117	..	37353	..	55953	9117
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	0	..	..	..	..	0	..
Non-ferrous metals	..	..	..	..	1120	..	..	28967	..	30087	..
Non-metallic minerals	..	..	..	..	226	..	..	..	..	226	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	6877	4	..	..	..	..	6881	..
Food and tobacco	..	..	..	87	265	6576	..	388	..	7315	6576
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	386	3	..	..	..	..	389	..
Industries n.e.s	515	..	..	0	0	2542	..	7999	..	11055	2542
Transport	..	..	..	44741	26	..	..	..	..	44767	..
Road	..	..	..	43052	26	..	..	..	..	43077	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	465	..	..	..	..	..	465	..
Domestic navigation	..	..	..	1224	..	..	..	..	..	1224	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1371	635	*224240	..	7069	..	*233315	*224240
Agriculture, forestry, fishing	..	..	..	..	..	..	..	1	..	1	..
Commerce, public services	..	..	..	336	42	*5360	..	134	..	*5872	*5360
Households	..	..	..	1035	..	*218880	..	5437	..	*225353	*218880
Other consumers	..	..	..	..	593	..	..	1496	..	2090	..
Non-energy use	..	..	..	7118	..	..	..	..	..	7118	..

Myanmar

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	43433	..	18848	..	664824	451888	..	33729	875	1213597	486492
Imports	..	..	..	286027	..	..	..	439	..	286466	..
Exports	..	..	-8502	..	-518797	..	..	-4611	..	-531911	..
International marine bunkers	..	..	..	-43	..	..	..	..	..	-43	..
International aviation bunkers	..	..	..	-3175	..	..	..	..	..	-3175	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	43433	..	10346	282808	146027	451888	..	29556	875	964934	486492
Statistical difference	-528	..	46	44	-51241	0	..	-1	0	-51680	34021
Transfers	..	..	..	-1	..	..	..	..	..	-1	..
Transformation	-32145	..	-9496	8094	-153985	*-1829	..	51873	-875	-138364	*-2413
Electricity plants	-32145	..	..	-1247	*-153985	..	..	51873	-875	*-136380	-584
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-486	509	..	..	..	..	..	23	..
Oil refineries	..	..	-9010	8832	..	..	..	..	..	-178	..
Other transformation	..	..	..	..	..	*-1829	..	..	..	*-1829	*-1829
Energy industries own use	..	..	..	-301	-18424	..	..	-737	..	-19462	..
Losses	..	..	-804	..	..	..	..	-13442	..	-14245	..
Final consumption	11816	..	..	290557	24860	*450059	..	67252	..	*844543	*450059
Final energy consumption	11816	..	..	276245	18644	*450059	..	67252	..	*824015	*450059
Manufacturing, const., mining	11816	..	..	93625	11319	*14220	..	19993	..	150973	*14220
Iron and steel	2814	..	..	..	425	..	..	..	..	3239	..
Chemical and petrochemical	..	..	..	..	5852	..	..	..	..	5852	..
Non-ferrous metals	..	..	..	..	78	..	..	..	..	78	..
Non-metallic minerals	9002	..	..	..	3841	..	..	..	..	12843	..
Transport equipment	..	..	..	..	138	..	..	..	..	138	..
Machinery	..	..	..	..	218	..	..	..	..	218	..
Mining and quarrying	..	..	..	18963	..	..	..	..	..	18963	..
Food and tobacco	..	..	..	3741	394	..	..	..	..	4135	..
Paper, pulp and printing	..	..	..	..	10	..	..	..	..	10	..
Wood and wood products	..	..	..	6493	..	..	..	..	..	6493	..
Textile and leather	..	..	..	..	364	..	..	..	..	364	..
Construction	..	..	..	56072	..	..	..	..	..	56072	..
Industries n.e.s	0	..	..	8356	0	*14220	..	19993	..	42569	*14220
Transport	..	..	..	82565	7308	..	..	..	..	89873	..
Road	..	..	..	72908	7308	..	..	..	..	80216	..
Rail	..	..	..	3483	..	..	..	..	..	3483	..
Domestic aviation	..	..	..	6174	..	..	..	..	..	6174	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	100056	16	*435839	..	47259	..	*583169	*435839
Agriculture, forestry, fishing	..	..	..	57681	..	..	..	..	..	57681	..
Commerce, public services	..	..	..	687	16	..	..	7912	..	8615	..
Households	..	..	..	21783	..	*435839	..	29073	..	*486694	*435839
Other consumers	..	..	..	19905	..	..	..	10274	..	30179	..
Non-energy use	..	..	..	14311	6216	..	..	..	..	20528	..

Myanmar

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	47783	..	20285	..	595166	453033	..	30133	854	1147254	484020
Imports	..	..	..	254173	..	..	..	466	..	254639	..
Exports	..	..	-2115	..	-436029	..	..	-5893	..	-444038	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-706	..	..	..	..	..	-706	..
Stock changes	..	..	85	..	..	..	..	..	..	85	..
Total energy supply	47783	..	18254	253468	159137	453033	..	24706	854	957234	484020
Statistical difference	14847	..	-1269	-20592	-72295	0	..	-5427	0	-84737	30418
Transfers	..	..	..	*-1	..	..	..	..	..	*-1	..
Transformation	*-21097	..	-10598	8627	*-205029	*-1821	..	54981	-854	*-175790	*-2390
Electricity plants	*-21097	..	..	-1591	-204217	..	..	54981	-854	-172777	-569
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	-812	..	..	..	..	-812	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-530	*223	..	..	..	..	..	*-308	..
Oil refineries	..	..	-10067	9996	..	..	..	..	..	-72	..
Other transformation	..	..	..	..	..	*-1821	..	..	..	*-1821	*-1821
Energy industries own use	..	..	-8925	..	-14538	..	..	-627	..	-24090	..
Losses	..	..	..	..	..	..	..	-15383	..	-15383	..
Final consumption	*11839	..	..	282686	11866	*451212	..	69104	..	*826707	*451212
Final energy consumption	*11839	..	..	282686	9201	*451212	..	69104	..	*824042	*451212
Manufacturing, const., mining	*11839	..	..	56314	5198	*14256	..	16985	..	104592	*14256
Iron and steel	*2814	..	..	..	15	..	..	..	..	*2830	..
Chemical and petrochemical	..	..	..	1409	2961	..	..	..	..	4370	..
Non-ferrous metals	..	..	..	..	62	..	..	..	..	62	..
Non-metallic minerals	*9025	..	..	..	776	..	..	..	..	*9801	..
Transport equipment	..	..	..	..	107	..	..	..	..	107	..
Machinery	..	..	..	..	183	..	..	..	..	183	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	838	..	..	..	..	838	..
Paper, pulp and printing	..	..	..	..	48	..	..	..	..	48	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	6432	208	..	..	..	..	6640	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	48474	0	*14256	..	16985	..	79715	*14256
Transport	..	..	..	184287	3989	..	..	..	..	188276	..
Road	..	..	..	179042	3989	..	..	..	..	183031	..
Rail	..	..	..	1849	..	..	..	..	..	1849	..
Domestic aviation	..	..	..	3396	..	..	..	..	..	3396	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*42085	14	*436956	..	52119	..	*531174	*436956
Agriculture, forestry, fishing	..	..	..	*5216	..	..	..	..	..	*5216	..
Commerce, public services	..	..	..	2789	14	..	..	7782	..	10585	..
Households	..	..	..	*20674	..	*436956	..	30768	..	*488397	*436956
Other consumers	..	..	..	*13407	..	..	..	13569	..	26976	..
Non-energy use	..	..	..	..	2665	..	..	..	..	2665	..

Namibia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	20018	..	4752	166	24936	24936
Imports	766	..	..	52946	..	2	..	11380	..	65093	2
Exports	..	..	..	-160	..	-3547	..	-428	..	-4135	-3547
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1577	..	..	..	..	..	-1577	..
Stock changes	-133	..	..	..	..	..	..	..	..	-133	..
Total energy supply	634	..	..	51209	..	16473	..	15703	166	84185	21391
Statistical difference	0	..	..	1098	..	0	..	358	0	1456	4752
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-634	..	..	-104	..	*-7384	..	186	..	*-7935	*-7384
Electricity plants	-634	..	..	-104	..	..	..	186	..	-552	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-7384	..	..	..	*-7384	*-7384
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-988	..	-988	..
Final consumption	..	..	..	50007	..	*9089	..	14544	166	73806	*9255
Final energy consumption	..	..	..	48862	..	*9089	..	14544	166	72660	*9255
Manufacturing, const., mining	..	..	..	3843	..	*1284	..	1933	..	7060	*1284
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	*1284	..	..	..	*1284	*1284
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2864	..	..	..	1472	..	4336	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	979	..	..	..	..	..	979	..
Industries n.e.s	..	..	..	0	..	0	..	461	..	461	0
Transport	..	..	..	26981	..	..	..	..	..	26981	..
Road	..	..	..	25462	..	..	..	..	..	25462	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	263	..	..	..	..	..	263	..
Domestic navigation	..	..	..	1022	..	..	..	..	..	1022	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	234	..	..	..	..	..	234	..
Other	..	..	..	18037	..	*7805	..	12611	166	38619	*7971
Agriculture, forestry, fishing	..	..	..	13639	..	..	..	..	..	13639	..
Commerce, public services	..	..	..	79	..	..	..	..	..	79	..
Households	..	..	..	88	..	*7805	..	..	..	*7892	*7805
Other consumers	..	..	..	4231	..	..	..	12611	166	17008	166
Non-energy use	..	..	..	1146	..	..	..	..	..	1146	..

Namibia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	21652	..	6812	177	28641	28641
Imports	806	..	..	45922	..	35	..	10026	..	56789	35
Exports	..	..	..	-146	..	-5618	..	-2135	..	-7898	-5618
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-499	..	..	..	..	..	-499	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	806	..	..	45277	..	16070	..	14703	177	77033	23059
Statistical difference	0	..	..	-167	..	0	..	296	0	129	6812
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-806	..	..	-123	..	-7857	..	234	..	-8552	-7857
Electricity plants	-806	..	..	-123	..	..	..	234	..	-695	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-7857	..	..	..	-7857	-7857
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-1109	..	-1109	..
Final consumption	..	..	..	45321	..	8213	..	13532	177	67243	8390
Final energy consumption	..	..	..	44443	..	8213	..	13532	177	66365	8390
Manufacturing, const., mining	..	..	..	3466	..	1177	..	1429	..	6072	1177
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	1177	..	..	..	1177	1177
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2572	..	..	..	986	..	3558	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	894	..	..	..	..	..	894	..
Industries n.e.s	..	..	..	0	..	0	..	443	..	443	0
Transport	..	..	..	24627	..	..	..	..	..	24627	..
Road	..	..	..	23378	..	..	..	..	..	23378	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	102	..	..	..	..	..	102	..
Domestic navigation	..	..	..	933	..	..	..	..	..	933	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	215	..	..	..	..	..	215	..
Other	..	..	..	16351	..	7035	..	12103	177	35666	7212
Agriculture, forestry, fishing	..	..	..	12453	..	..	..	..	..	12453	..
Commerce, public services	..	..	..	71	..	..	..	..	..	71	..
Households	..	..	..	88	..	7035	..	..	..	7123	7035
Other consumers	..	..	..	3738	..	..	..	12103	177	16018	177
Non-energy use	..	..	..	878	..	..	..	..	..	878	..

Nauru

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	4	4	4
Imports	..	*1059	..	..	..	..	*1059	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-162	..	..	..	..	*-162	..
International aviation bunkers	..	*-164	..	..	..	..	*-164	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*734	..	..	..	4	*737	4
Statistical Difference	..	*-6	..	..	..	-6	*-12	4
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-343	..	..	..	126	-217	..
Electricity plants	..	-343	..	..	..	126	-217	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-6	-6	..
Losses	..	..	..	..	..	-16	-16	..
Final consumption	..	*396	..	..	..	114	*511	..
Final energy consumption	..	*395	..	..	..	114	*509	..
Manufacturing, const., mining	..	..	..	..	..	7	7	..
Transport	..	*208	..	..	..	..	*208	..
Road	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*208	..	..	..	..	*208	..
Other	..	*187	..	..	..	108	*294	..
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	47	47	..
Households	..	*1	..	..	..	54	55	..
Other consumers	..	*186	..	..	..	6	*192	..
Non-energy use	..	2	..	..	..	..	2	..
2020								
Primary production	..	..	..	..	..	8	8	8
Imports	..	*1032	..	..	..	..	*1032	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-145	..	..	..	..	*-145	..
International aviation bunkers	..	*-146	..	..	..	..	*-146	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*741	..	..	..	8	*749	8
Statistical Difference	..	0	..	..	..	-10	*-10	8
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-344	..	..	..	129	*-215	..
Electricity plants	..	*-344	..	..	..	129	*-215	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-7	-7	..
Losses	..	..	..	..	..	-24	-24	..
Final consumption	..	*397	..	..	..	116	*513	..
Final energy consumption	..	*395	..	..	..	116	*511	..
Manufacturing, const., mining	..	..	..	..	..	5	5	..
Transport	..	*209	..	..	..	..	*209	..
Road	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*209	..	..	..	..	*209	..
Other	..	*187	..	..	..	111	*297	..
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	45	45	..
Households	..	*1	..	..	..	59	60	..
Other consumers	..	*186	..	..	..	*6	*192	..
Non-energy use	..	*2	..	..	..	..	*2	..

Nepal

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	683	..	..	434307	..	22251	457242	456559
Imports	37161	103448	..	..	..	6224	146834	..
Exports	..	..	..	..	..	-385	-385	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3977	..	..	..	..	-3977	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	37845	99471	..	434307	..	28090	599713	456559
Statistical Difference	4537	-1741	..	0	0	38	2833	22251
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-1	..	*-931	328	0	*-603	*-603
Electricity plants	..	-1	..	..	..	0	0	..
Charcoal plants	..	..	..	*-931	328	..	*-603	*-603
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-108	-108	..
Losses	..	..	..	..	..	-4259	-4259	..
Final consumption	33308	101212	..	*433377	328	23686	*591910	*433704
Final energy consumption	33308	93701	..	*433377	328	23686	*584399	*433704
Manufacturing, const., mining	33202	829	..	*14426	98	8230	56786	*14525
Transport	..	60506	..	..	..	11	60517	..
Road	..	59812	..	..	..	..	59812	..
Domestic aviation	..	694	..	..	..	..	694	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	11	11	..
Other	106	32366	..	*418950	229	15446	*467096	*419180
Agriculture, forestry, fishing	..	9951	..	..	..	670	10621	..
Commerce and public services	..	9670	..	*2370	229	2786	15056	*2599
Households	106	12744	..	*416581	..	10903	*440332	*416581
Other consumers	..	..	..	..	..	1087	1087	..
Non-energy use	..	7511	..	..	..	..	7511	..
2020								
Primary production	677	..	..	441458	..	22402	464537	463860
Imports	50287	110979	..	..	..	10174	171440	..
Exports	..	..	..	..	..	-158	-158	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2014	..	..	..	..	-2014	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	50964	108965	..	441458	..	32418	633805	463860
Statistical Difference	6150	-1908	..	-4	0	42	4280	22398
Transfers	..	..	..	..	..	..	..	..
Transformation	..	0	..	-948	334	0	-614	-614
Electricity plants	..	0	..	..	..	0	0	..
Charcoal plants	..	..	..	-948	334	..	-614	-614
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-122	-122	..
Losses	..	..	..	..	..	-5494	-5494	..
Final consumption	44814	110872	..	440514	334	26761	623295	440848
Final energy consumption	44814	104625	..	440514	334	26761	617047	440848
Manufacturing, const., mining	44706	951	..	*13949	100	10138	69843	*14049
Transport	..	68394	..	..	..	7	68402	..
Road	..	67934	..	..	..	..	67934	..
Domestic aviation	..	460	..	..	..	..	460	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	7	7	..
Other	108	35279	..	426565	234	16616	478802	426799
Agriculture, forestry, fishing	..	11251	..	..	..	752	12003	..
Commerce and public services	..	10317	..	2413	234	2934	15897	2646
Households	108	13711	..	424152	..	11886	449858	424152
Other consumers	..	..	..	..	..	1044	1044	..
Non-energy use	..	6247	..	..	..	..	6247	..

Netherlands

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	46804	..	1002477	207139	42225	61138	15776	1375560	244687
Imports	274700	2356	2704376	3561219	1778944	39253	..	73450	..	8434297	31674
Exports	..	-2125	-36102	-4494948	-1430147	-63624	..	-70371	..	-6097317	-62014
International marine bunkers	..	..	..	-468036	-2489	-1904	..	..	..	-472430	-1904
International aviation bunkers	..	..	..	-168584	..	..	..	..	..	-168584	..
Stock changes	-4949	-949	-31308	-55710	-7078	294	..	..	..	-99702	294
Total energy supply	269750	-719	2683770	-1626060	1341706	181158	42225	64217	15776	2971824	212737
Statistical difference	0	0	77	-18133	8831	-281	0	-4463	0	-13968	60857
Transfers	..	..	61745	-17248	..	..	..	..	..	44498	..
Transformation	-265797	41055	-2683958	2672303	-466118	-115926	-42225	375728	98788	-386151	-81357
Electricity plants	-111875	-14745	..	-1277	-230109	*-5296	-42225	199940	-6003	-211590	*-5296
CHP plants	-43846	-9109	..	-16882	-231253	-103341	..	175788	88545	-140097	-68772
Heat plants	..	..	..	-5612	-10662	*-2793	..	..	16246	-2822	*-2793
Coke ovens	-73217	76162	..	..	..	..	..	..	..	2946	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-36860	-11253	..	..	..	..	..	..	..	-48114	..
NGL plants & gas blending	..	..	..	-1536	5906	-4502	..	..	..	-133	-4502
Oil refineries	..	..	-2651077	2675965	..	..	..	..	..	24888	..
Other transformation	..	..	-33031	21646	..	..	..	..	..	-11385	..
Energy industries own use	..	-19919	..	-108121	-64905	..	..	-33190	-12298	-238431	..
Losses	..	..	..	..	..	..	..	-18211	-8329	-26540	..
Final consumption	3953	20418	61480	939007	801852	*65513	..	393007	93938	2379168	*70524
Final energy consumption	3816	18464	..	604776	691207	*65513	..	393007	93938	1870720	*70524
Manufacturing, const., mining	3772	18334	..	136454	206192	7227	..	127486	62469	561935	7227
Iron and steel	2688	16520	..	105	10432	..	..	8439	10	38194	..
Chemical and petrochemical	..	..	..	116602	83157	94	..	45800	58309	303963	94
Non-ferrous metals	..	..	..	90	2839	..	..	9713	0	12642	..
Non-metallic minerals	71	1039	..	336	16671	..	..	4133	..	22251	..
Transport equipment	..	..	..	226	2037	..	..	2418	7	4689	..
Machinery	..	..	..	77	10428	0	..	11652	63	22220	0
Mining and quarrying	88	..	..	146	2107	34	..	851	1474	4700	34
Food and tobacco	913	..	..	108	54833	1944	..	24125	406	82329	1944
Paper, pulp and printing	..	..	..	60	12240	364	..	7666	1826	22156	364
Wood and wood products	..	..	..	8	353	*1412	..	593	..	*2367	*1412
Textile and leather	..	..	..	2	2487	*11	..	1194	286	3980	*11
Construction	..	43	..	18661	3899	1527	..	3423	..	27552	1527
Industries n.e.s	13	733	..	32	4710	1840	..	7479	85	14892	1840
Transport	..	..	..	430423	2671	24565	..	7769	..	465428	24565
Road	..	..	..	417565	2671	24391	..	1922	..	446549	24391
Rail	..	..	..	829	..	61	..	5847	..	6737	61
Domestic aviation	..	..	..	450	..	..	..	..	..	450	..
Domestic navigation	..	..	..	11579	..	113	..	..	..	11692	113
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	43	129	..	37898	482344	*33720	..	257752	31469	843357	*38731
Agriculture, forestry, fishing	..	..	..	23369	88981	*8668	..	41585	8347	170949	14232
Commerce, public services	40	86	..	10227	116684	8772	..	131602	10126	277537	7275
Households	3	43	..	1559	276544	*16281	..	84201	12996	391628	*17225
Other consumers	..	..	..	2743	135	..	..	364	..	3242	..
Non-energy use	137	1954	61480	334232	110645	..	..	..	..	508448	..

Netherlands

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	43881	..	722676	218619	44144	86941	19947	1136207	280488
Imports	164626	1394	2434841	3120106	1794320	*65746	..	71184	..	7652216	*60602
Exports	..	-7751	-38778	-3883204	-1199444	-68670	..	-80758	..	-5278605	-67060
International marine bunkers	..	..	..	-478054	-4758	-9633	..	..	..	-492445	-9633
International aviation bunkers	..	..	..	-94022	..	..	..	..	..	-94022	..
Stock changes	12457	1486	8756	-68222	3455	2266	..	..	..	-39802	2266
Total energy supply	177082	-4870	2448700	-1403397	1316248	208327	44144	77367	19947	2883549	266662
Statistical difference	0	0	606	-19708	14580	221	0	-4462	0	-8763	87163
Transfers	..	..	32300	8026	..	..	..	..	..	40325	..
Transformation	-175462	38775	-2412306	2390096	-468337	-144997	-44144	357853	88329	-370193	-110728
Electricity plants	-27018	-12952	..	-1019	-248614	*-9295	-44144	178325	-5967	-170684	*-9295
CHP plants	-42307	-9911	..	-13795	-215852	-124697	..	179528	75793	-151240	-90428
Heat plants	..	..	..	-5058	-11707	*-4642	..	..	18502	-2905	*-4642
Coke ovens	-71479	72562	..	..	..	..	..	..	..	1083	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-34657	-10925	..	..	..	..	..	..	..	-45582	..
NGL plants & gas blending	..	..	..	-1613	7836	-6363	..	..	..	-140	-6363
Oil refineries	..	..	-2377861	2388913	..	..	..	..	..	11052	..
Other transformation	..	..	-34602	22668	..	..	..	..	..	-11933	..
Energy industries own use	..	-17274	..	-89822	-63833	..	..	-29973	-11935	-212837	..
Losses	..	..	..	..	..	..	..	-17080	-8502	-25582	..
Final consumption	1620	16631	68088	924611	769498	*63109	..	392629	87839	2324025	*68772
Final energy consumption	1497	14826	..	553548	665547	*63109	..	392629	87839	1778994	*68772
Manufacturing, const., mining	1334	14793	..	148066	206038	6962	..	127601	56625	561419	6962
Iron and steel	492	13605	..	84	9893	..	..	7379	7	31460	..
Chemical and petrochemical	..	..	..	127146	88540	..	..	48001	51785	315472	..
Non-ferrous metals	..	..	..	66	2277	..	..	9387	0	11729	..
Non-metallic minerals	63	958	..	698	15781	..	..	3904	..	21404	..
Transport equipment	..	..	..	219	1759	..	..	2220	37	4236	..
Machinery	..	..	..	206	9600	0	..	10647	99	20551	0
Mining and quarrying	93	..	..	184	1548	77	..	824	1522	4247	77
Food and tobacco	675	..	..	162	54318	1846	..	24073	1082	82156	1846
Paper, pulp and printing	..	..	..	23	11929	412	..	7457	1807	21628	412
Wood and wood products	..	..	..	10	252	*1576	..	769	..	*2607	*1576
Textile and leather	..	..	..	14	1995	..	..	1565	203	3777	..
Construction	..	43	..	19210	3451	1353	..	3810	..	27867	1353
Industries n.e.s	12	188	..	43	4694	1698	..	7567	82	14284	1698
Transport	..	..	..	367973	2426	21410	..	7797	..	399606	21410
Road	..	..	..	358022	2426	21297	..	2423	..	384169	21297
Rail	..	..	..	838	..	52	..	5374	..	6263	52
Domestic aviation	..	..	..	339	..	..	..	..	..	339	..
Domestic navigation	..	..	..	8773	..	61	..	..	..	8834	61
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	163	33	..	37509	457083	*34736	..	257231	31214	817969	*40400
Agriculture, forestry, fishing	..	..	..	24050	85597	*9524	..	38829	8940	166940	15710
Commerce, public services	160	22	..	9274	106606	9048	..	129298	9620	264028	7585
Households	3	11	..	1554	264734	*16164	..	88720	12654	383841	*17105
Other consumers	..	..	..	2631	146	..	..	384	..	3160	..
Non-energy use	123	1804	68088	371064	103951	..	..	..	..	545031	..

New Caledonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	124	..	1647	141	1912	1912
Imports	30374	..	..	38010	..	1	..	..	..	68386	1
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-377	..	..	..	..	..	-377	..
International aviation bunkers	..	..	..	-1214	..	..	..	..	..	-1214	..
Stock changes	802	..	..	-126	..	..	..	..	..	676	..
Total energy supply	31176	..	..	36294	..	125	..	1647	141	69382	1913
Statistical difference	-759	..	..	-94	..	0	..	-3	0	-856	1647
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-21379	..	..	-16332	..	*-22	..	10354	..	-27378	*-22
Electricity plants	-21379	..	..	-16332	..	*-5	..	10354	..	-27362	*-5
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-16	..	..	..	*-16	*-16
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-219	..	-219	..
Final consumption	10556	..	..	20056	..	*103	..	11784	141	42640	244
Final energy consumption	4240	..	..	19363	..	*103	..	11784	141	35631	244
Manufacturing, const., mining	4240	..	..	9605	..	..	..	9373	..	23219	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	3015	..	..	..	8916	..	11930	..
Non-metallic minerals	4240	..	..	3140	..	..	..	..	..	7380	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2931	..	..	..	112	..	3042	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	520	..	..	..	346	..	866	..
Transport	..	..	..	9020	..	..	..	..	..	9020	..
Road	..	..	..	7997	..	..	..	..	..	7997	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	269	..	..	..	..	..	269	..
Domestic navigation	..	..	..	754	..	..	..	..	..	754	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	738	..	*103	..	2411	141	3393	244
Agriculture, forestry, fishing	..	..	..	168	..	..	..	..	..	168	..
Commerce, public services	..	..	..	209	..	..	..	1346	141	1697	141
Households	..	..	..	361	..	*103	..	1065	..	1529	*103
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	6316	..	..	*693	..	..	..	..	..	7009	..

New Caledonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	125	..	1815	141	2080	2080
Imports	29273	..	..	35470	..	1	..	..	..	64745	1
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	-335	..	..	..	..	..	-335	..
International aviation bunkers	..	..	..	-544	..	..	..	..	..	-544	..
Stock changes	-1451	..	..	-1382	..	..	..	..	..	-2833	..
Total energy supply	27822	..	..	33209	..	126	..	1815	141	63113	2081
Statistical difference	-797	..	..	-153	..	0	..	-1	0	-952	1815
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19303	..	..	-14779	..	*-22	..	9824	..	-24280	*-22
Electricity plants	-19303	..	..	-14779	..	*-5	..	9824	..	-24264	*-5
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*-17	..	..	..	*-17	*-17
Energy industries own use	..	..	..	..	..	..	..	0	..	0	..
Losses	..	..	..	..	..	..	..	-242	..	-242	..
Final consumption	9316	..	..	18583	..	*103	..	11398	141	39542	244
Final energy consumption	3987	..	..	17864	..	*103	..	11398	141	33494	244
Manufacturing, const., mining	3987	..	..	8517	..	..	..	9022	..	21525	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	2219	..	..	..	8574	..	10793	..
Non-metallic minerals	3987	..	..	2973	..	..	..	..	..	6960	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2889	..	..	..	112	..	3001	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	436	..	..	..	336	..	772	..
Transport	..	..	..	8525	..	..	..	..	..	8525	..
Road	..	..	..	7620	..	..	..	..	..	7620	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	235	..	..	..	..	..	235	..
Domestic navigation	..	..	..	670	..	..	..	..	..	670	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	822	..	*103	..	2377	141	3443	244
Agriculture, forestry, fishing	..	..	..	209	..	..	..	..	..	209	..
Commerce, public services	..	..	..	251	..	..	..	1300	141	1692	141
Households	..	..	..	361	..	*103	..	1077	..	1542	*103
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	5329	..	..	*720	..	..	..	..	..	6049	..

New Zealand

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	75993	..	56395	..	166948	45634	..	100725	305699	751394	452058
Imports	25606	..	218953	118466	..	2847	..	..	..	365872	2847
Exports	-41740	..	-47613	-5263	..	-41	..	..	..	-94658	-41
International marine bunkers	..	..	..	-13083	..	..	..	..	..	-13083	..
International aviation bunkers	..	..	..	-53879	..	..	..	..	..	-53879	..
Stock changes	3089	..	7428	2916	602	-10	..	..	..	14026	-10
Total energy supply	62948	..	235164	49156	167551	48430	..	100725	305699	969673	454854
Statistical difference	1903	0	-7300	-5743	-5487	-281	..	973	0	-15936	130183
Transfers	..	..	21202	-19864	..	..	..	..	..	1337	..
Transformation	-33569	4901	-263666	270842	-44632	-20397	..	61804	-297395	-322112	-288052
Electricity plants	-16268	..	..	-39	-33325	-2332	..	53485	-296425	-294902	-268064
CHP plants	-355	-8118	..	..	-11308	-18065	..	8319	-970	-30497	-19989
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-16946	18382	..	..	..	..	..	..	..	1436	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-5682	..	..	..	..	..	..	..	-5682	..
NGL plants & gas blending	..	..	-7857	8114	..	..	..	..	..	257	..
Oil refineries	..	..	-255809	262767	..	..	..	..	..	6958	..
Other transformation	..	319	..	..	..	..	..	..	..	319	..
Energy industries own use	-663	-2693	..	-14891	-9423	..	..	-8211	0	-35882	..
Losses	..	-303	..	..	-707	..	..	-10802	..	-11812	..
Final consumption	26813	1905	..	290986	118275	28315	..	142543	8304	617140	36618
Final energy consumption	26813	1905	..	270814	72562	28315	..	142543	8304	551255	36618
Manufacturing, const., mining	23632	1905	..	19140	57539	18972	..	50777	4908	176872	23880
Iron and steel	..	1905	..	..	101	..	..	4731	..	6738	..
Chemical and petrochemical	16	..	..	..	27841	..	..	1478	..	29336	..
Non-ferrous metals	..	..	..	..	2394	..	..	18919	..	21313	..
Non-metallic minerals	4067	..	..	..	1917	..	..	995	..	6979	..
Transport equipment	..	..	..	71	66	..	..	102	..	239	..
Machinery	..	..	..	..	75	..	..	397	..	473	..
Mining and quarrying	..	..	..	2532	132	..	..	1242	..	3906	..
Food and tobacco	18772	..	..	..	19563	..	..	10107	..	48441	..
Paper, pulp and printing	..	..	..	..	3592	..	..	4434	..	8027	..
Wood and wood products	477	..	..	..	618	..	..	4841	..	5936	..
Textile and leather	205	..	..	..	617	..	..	347	..	1168	..
Construction	..	..	..	5344	439	..	..	1374	..	7157	..
Industries n.e.s	95	0	..	11193	185	18972	..	1807	4908	37159	23880
Transport	..	..	..	225799	..	272	..	394	..	226464	272
Road	..	..	..	205684	..	272	..	128	..	206084	272
Rail	..	..	..	1635	..	..	..	266	..	1901	..
Domestic aviation	..	..	..	14141	..	..	..	..	..	14141	..
Domestic navigation	..	..	..	4338	..	..	..	..	..	4338	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	3182	..	..	25876	15023	9071	..	91372	3396	147919	12467
Agriculture, forestry, fishing	2038	..	..	15181	1215	..	..	9163	445	28041	445
Commerce, public services	886	..	..	7001	7657	235	..	34271	2378	52429	2613
Households	257	..	..	3694	6151	8836	..	45543	573	65054	9409
Other consumers	..	..	..	..	..	..	..	2395	..	2395	..
Non-energy use	..	..	..	20172	45713	..	..	..	..	65885	..

New Zealand

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	69642	..	49083	..	162985	42438	..	96230	307063	727441	445731
Imports	25136	..	159194	128218	..	2904	..	..	..	315453	2904
Exports	-32472	..	-39327	..	..	..	..	..	..	-71800	..
International marine bunkers	..	..	..	-7341	..	..	..	..	..	-7341	..
International aviation bunkers	..	..	..	-21934	..	..	..	..	..	-21934	..
Stock changes	3967	..	-3856	-6359	-518	0	..	..	..	-6766	0
Total energy supply	66272	..	165094	92584	162467	45343	..	96230	307063	935053	448636
Statistical difference	7708	0	-5377	-4317	-2219	-98	..	2826	0	-1477	126025
Transfers	..	..	36989	-35267	..	..	..	..	..	1722	..
Transformation	-34316	4508	-207460	207377	-48430	-20405	..	64126	-298929	-333527	-289441
Electricity plants	-18003	..	..	-1345	-37071	-2424	..	56140	-297828	-300531	-269555
CHP plants	-176	-7343	..	..	-11359	-17980	..	7986	-1101	-29973	-19886
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-16137	17472	..	..	..	..	..	..	..	1335	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-5907	..	..	..	..	..	..	..	-5907	..
NGL plants & gas blending	..	..	-7746	8000	..	..	..	..	..	254	..
Oil refineries	..	..	-199714	200723	..	..	..	..	..	1009	..
Other transformation	..	287	..	..	..	..	..	..	..	287	..
Energy industries own use	-426	-2503	..	-11438	-6801	..	..	-7286	0	-28454	..
Losses	..	-271	..	..	-736	..	..	-10643	..	-11649	..
Final consumption	23823	1735	..	257574	108719	25036	..	139602	8134	564622	33170
Final energy consumption	23823	1735	..	244395	67112	25036	..	139602	8134	509836	33170
Manufacturing, const., mining	21181	1735	..	18467	52270	15786	..	48141	4738	162318	20524
Iron and steel	..	1735	..	..	110	..	..	4446	..	6291	..
Chemical and petrochemical	20	..	..	..	26084	..	..	1496	..	27600	..
Non-ferrous metals	..	..	..	..	2155	..	..	18017	..	20172	..
Non-metallic minerals	1897	..	..	..	782	..	..	943	..	3622	..
Transport equipment	..	..	..	..	59	..	..	96	..	155	..
Machinery	..	..	..	..	74	..	..	406	..	480	..
Mining and quarrying	..	..	..	2946	138	3	..	1168	..	4254	3
Food and tobacco	18497	..	..	..	17755	..	..	10343	..	46594	..
Paper, pulp and printing	..	..	..	..	3631	..	..	3040	..	6670	..
Wood and wood products	237	..	..	..	516	..	..	4462	..	5215	..
Textile and leather	148	..	..	..	368	..	..	345	..	861	..
Construction	..	..	..	6026	338	10	..	1406	..	7781	10
Industries n.e.s	382	0	..	9494	260	15773	..	1974	4738	32621	20511
Transport	..	..	..	192939	..	151	..	361	..	193452	151
Road	..	..	..	178175	..	151	..	128	..	178455	151
Rail	..	..	..	1399	..	..	..	233	..	1631	..
Domestic aviation	..	..	..	9775	..	..	..	..	..	9775	..
Domestic navigation	..	..	..	3591	..	..	..	..	..	3591	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	2641	..	..	32989	14842	9099	..	91099	3396	154066	12495
Agriculture, forestry, fishing	1728	..	..	19717	1276	8	..	9674	445	32849	453
Commerce, public services	615	..	..	9700	7088	241	..	33031	2378	53053	2618
Households	298	..	..	3572	6478	8850	..	46358	573	66129	9423
Other consumers	..	..	..	..	..	..	..	2036	..	2036	..
Non-energy use	..	..	..	13178	41607	..	..	..	..	54786	..

Nicaragua

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	64376	..	3538	28013	95927	95927
Imports	..	..	23659	51564	..	..	..	1564	..	76788	..
Exports	..	..	..	-1611	..	..	..	-1	..	-1611	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-694	..	..	..	..	..	-694	..
Stock changes	..	..	121	-2617	..	..	..	..	..	-2495	..
Total energy supply	..	..	23781	46643	..	64376	..	5101	28013	167914	95927
Statistical difference	..	..	576	716	..	201	..	-1179	0	315	6540
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-23139	4502	..	*-17464	..	12934	-28013	-51180	*-42675
Electricity plants	..	..	..	-17901	..	*-16634	..	12934	-28013	-49614	*-41846
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-23139	22404	..	..	..	..	..	-736	..
Other transformation	..	..	..	..	..	*-830	..	..	..	*-830	*-830
Energy industries own use	..	..	..	-1560	..	..	..	-1726	..	-3286	..
Losses	..	..	-65	..	..	..	..	-3919	..	-3984	..
Final consumption	..	..	..	48869	..	*46711	..	13569	..	*109150	*46711
Final energy consumption	..	..	..	47283	..	*46711	..	13569	..	*107563	*46711
Manufacturing, const., mining	..	..	..	7542	..	*2709	..	3931	..	14182	*2709
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	415	..	..	..	..	..	415	..
Industries n.e.s	..	..	..	7127	..	*2709	..	3931	..	13768	*2709
Transport	..	..	..	30119	..	..	..	..	..	30119	..
Road	..	..	..	27589	..	..	..	..	..	27589	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	30	..	..	..	..	..	30	..
Domestic navigation	..	..	..	2500	..	..	..	..	..	2500	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	9622	..	*44003	..	9638	..	*63262	*44003
Agriculture, forestry, fishing	..	..	..	608	..	*1489	..	456	..	*2553	*1489
Commerce, public services	..	..	..	6506	..	*1611	..	4199	..	12316	*1611
Households	..	..	..	2508	..	*40902	..	4518	..	*47928	*40902
Other consumers	..	..	..	..	..	..	..	465	..	465	..
Non-energy use	..	..	..	1586	..	..	..	..	..	1586	..

Nicaragua

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	62601	..	4141	27623	94366	94366
Imports	..	..	24249	43151	..	..	..	3854	..	71254	..
Exports	..	..	..	-3162	..	..	..	0	..	-3162	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-224	..	..	..	..	..	-224	..
Stock changes	..	..	-498	704	..	..	..	..	..	206	..
Total energy supply	..	..	23751	40469	..	62601	..	7996	27623	162440	94366
Statistical difference	..	..	594	1394	..	176	..	-919	0	1244	7079
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-23092	11580	..	*-15409	..	9507	-27623	-45037	*-40269
Electricity plants	..	..	..	-10782	..	*-14553	..	9507	-27623	-43452	*-39414
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-23092	22362	..	..	..	..	..	-729	..
Other transformation	..	..	..	..	..	*-855	..	..	..	*-855	*-855
Energy industries own use	..	..	..	-1590	..	..	..	-1504	..	-3094	..
Losses	..	..	-65	..	..	..	..	-3767	..	-3832	..
Final consumption	..	..	..	49066	..	*47017	..	13151	..	*109233	*47017
Final energy consumption	..	..	..	47910	..	*47017	..	13151	..	*108077	*47017
Manufacturing, const., mining	..	..	..	7539	..	*2709	..	3751	..	13999	*2709
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	423	..	..	..	..	..	423	..
Industries n.e.s	..	..	..	7116	..	*2709	..	3751	..	13576	*2709
Transport	..	..	..	30326	..	..	..	..	..	30326	..
Road	..	..	..	27742	..	..	..	..	..	27742	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	31	..	..	..	..	..	31	..
Domestic navigation	..	..	..	2553	..	..	..	..	..	2553	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	10045	..	*44308	..	9399	..	*63752	*44308
Agriculture, forestry, fishing	..	..	..	624	..	*1497	..	381	..	*2503	*1497
Commerce, public services	..	..	..	6732	..	*1611	..	4024	..	12366	*1611
Households	..	..	..	2689	..	*41200	..	4526	..	*48414	*41200
Other consumers	..	..	..	..	..	..	..	469	..	469	..
Non-energy use	..	..	..	1156	..	..	..	..	..	1156	..

Niger

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3619	..	38271	..	1334	*70118	..	118	..	*113460	*70235
Imports	..	..	..	2333	..	..	..	3806	..	6139	..
Exports	..	..	..	-4382	..	..	..	..	..	-4382	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-2046	..	..	..	..	..	*-2046	..
Stock changes	..	..	-6332	..	..	..	..	..	..	-6332	..
Total energy supply	3619	..	31939	-4095	1334	*70118	..	3924	..	*106839	*70235
Statistical difference	31	0	2	714	34	0	..	67	..	*848	*118
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-3300	*95	-31937	23789	-1300	-3393	..	2136	..	-13910	-3393
Electricity plants	-3214	..	..	-3912	-1300	..	..	2136	..	-6290	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-87	*95	..	..	..	..	..	..	..	*9	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-31937	27701	..	..	..	..	..	-4236	..
Other transformation	..	..	..	..	..	-3393	..	..	..	-3393	-3393
Energy industries own use	-144	..	..	..	..	..	..	*-404	..	*-548	..
Losses	-144	..	..	..	..	..	..	-1126	..	-1270	..
Final consumption	..	*95	..	*18980	..	*66725	..	4462	..	*90262	*66725
Final energy consumption	..	*95	..	*18980	..	*66725	..	4462	..	*90262	*66725
Manufacturing, const., mining	..	..	..	*2520	..	..	..	789	..	*3309	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	*2520	..	..	..	789	..	*3309	..
Transport	..	..	..	*14583	..	..	..	..	..	*14583	..
Road	..	..	..	*14583	..	..	..	..	..	*14583	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*95	..	1877	..	*66725	..	3674	..	*72370	*66725
Agriculture, forestry, fishing	..	..	..	..	..	..	..	30	..	30	..
Commerce, public services	..	..	..	757	..	..	..	1206	..	1963	..
Households	..	..	..	1120	..	*66725	..	2438	..	*70283	*66725
Other consumers	..	*95	..	..	..	..	..	..	..	*95	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Niger

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	3950	..	36245	..	1334	*72995	..	*166	..	*114689	*73160
Imports	..	..	..	3434	..	..	..	3979	..	7413	..
Exports	..	..	..	-5872	..	..	..	..	..	-5872	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-2487	..	..	..	..	..	*-2487	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	3950	..	36245	-4925	1334	*72995	..	4144	..	*113743	*73160
Statistical difference	58	0	0	-571	34	0	..	28	..	*-451	*166
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-3892	*118	*-36245	24180	-1300	-3569	..	2197	..	*-18510	-3569
Electricity plants	-3784	..	..	-4003	-1300	..	..	2197	..	-6890	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-108	*118	..	..	..	..	..	..	..	*10	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-36245	28183	..	..	..	..	..	*-8062	..
Other transformation	..	..	..	..	..	-3569	..	..	..	-3569	-3569
Energy industries own use	..	..	..	..	..	..	..	*-267	..	*-267	..
Losses	..	..	..	..	..	..	..	*-1186	..	*-1186	..
Final consumption	..	*118	..	*19826	..	*69426	..	4860	..	*94231	*69426
Final energy consumption	..	*118	..	*19826	..	*69426	..	4860	..	*94231	*69426
Manufacturing, const., mining	..	..	..	*3047	..	..	..	926	..	*3973	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	*3047	..	..	..	926	..	*3973	..
Transport	..	..	..	*14669	..	..	..	..	..	*14669	..
Road	..	..	..	*14669	..	..	..	..	..	*14669	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	*118	..	2111	..	*69426	..	3934	..	*75589	*69426
Agriculture, forestry, fishing	..	..	..	..	..	..	..	30	..	30	..
Commerce, public services	..	..	..	804	..	..	..	1287	..	2091	..
Households	..	..	..	1307	..	*69426	..	2617	..	*73350	*69426
Other consumers	..	*118	..	..	..	..	..	..	..	*118	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Nigeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1409	..	4259962	..	1579356	4947051	..	30508	..	10818285	4977558
Imports	..	..	..	946756	..	..	..	..	..	946756	..
Exports	..	..	-4184502	-1599	-937080	..	..	..	..	-5123181	..
International marine bunkers	..	..	..	-14135	..	..	..	..	..	-14135	..
International aviation bunkers	..	..	..	-20269	..	..	..	..	..	-20269	..
Stock changes	..	..	-56774	57076	..	..	..	..	..	302	..
Total energy supply	1409	..	18686	967829	642276	4947051	..	30508	..	6607758	4977558
Statistical difference	0	..	-2670	84673	16838	0	..	-1169	..	97673	30508
Transfers	..	..	-1724	3485	..	..	..	..	..	1761	..
Transformation	..	..	-17737	22432	-247763	-390652	..	88679	..	-545040	-390652
Electricity plants	..	..	..	..	-229343	..	..	88679	..	-140664	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7215	..	-18420	..	..	..	..	-11205	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-24952	22432	..	..	..	..	..	-2519	..
Other transformation	..	..	..	..	..	-390652	..	..	..	-390652	-390652
Energy industries own use	..	..	..	-2017	-220441	..	..	-4294	..	-226752	..
Losses	..	..	-1895	-303	..	..	..	-17876	..	-20075	..
Final consumption	1409	..	..	906752	157234	*4556398	..	98186	..	*5719979	*4556398
Final energy consumption	1409	..	..	903774	102085	*4556398	..	98186	..	*5661851	*4556398
Manufacturing, const., mining	1409	..	..	19192	102085	*174347	..	14136	..	*311169	*174347
Iron and steel	..	..	..	..	10662	..	..	..	..	10662	..
Chemical and petrochemical	..	..	..	..	17601	..	..	..	..	17601	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1409	..	..	..	..	..	..	..	..	1409	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	19192	73821	*174347	..	14136	..	*281496	*174347
Transport	..	..	..	835890	..	..	..	..	..	835890	..
Road	..	..	..	819454	..	..	..	..	..	819454	..
Rail	..	..	..	2391	..	..	..	..	..	2391	..
Domestic aviation	..	..	..	11003	..	..	..	..	..	11003	..
Domestic navigation	..	..	..	3042	..	..	..	..	..	3042	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	48692	..	*4382052	..	84050	..	*4514793	*4382052
Agriculture, forestry, fishing	..	..	..	186	..	..	..	..	..	186	..
Commerce, public services	..	..	..	46	..	*115518	..	26619	..	*142183	*115518
Households	..	..	..	41032	..	*4266533	..	57431	..	*4364996	*4266533
Other consumers	..	..	..	7427	..	..	..	..	..	7427	..
Non-energy use	..	..	..	2979	55149	..	..	..	..	58128	..

Nigeria

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1120	..	3282570	..	1588590	5031696	..	27833	..	9931810	5059529
Imports	..	..	..	941101	..	..	..	..	..	941101	..
Exports	..	..	-3204312	0	-942894	..	..	..	..	-4147206	..
International marine bunkers	..	..	..	-10599	..	..	..	..	..	-10599	..
International aviation bunkers	..	..	..	-15052	..	..	..	..	..	-15052	..
Stock changes	..	..	-75407	13881	..	..	..	..	..	-61526	..
Total energy supply	1120	..	2851	929331	645696	5031696	..	27833	..	6638528	5059529
Statistical difference	0	..	-3173	140105	15442	0	..	-4930	..	147444	27833
Transfers	..	..	-7215	8618	..	..	..	..	..	1403	..
Transformation	..	..	1191	6447	-259707	-397212	..	88922	..	-560360	-397212
Electricity plants	..	..	..	..	-241287	..	..	88922	..	-152365	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7215	..	-18420	..	..	..	..	-11205	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-6024	6447	..	..	..	..	..	423	..
Oil refineries	..	..	0	0	..	..	..	..	..	0	..
Other transformation	..	..	..	..	..	-397212	..	..	..	-397212	-397212
Energy industries own use	..	..	..	0	-212476	..	..	-4212	..	-216688	..
Losses	..	..	0	0	..	..	..	-17512	..	-17512	..
Final consumption	1120	..	..	804292	158071	*4634484	..	99961	..	*5697928	*4634484
Final energy consumption	1120	..	..	801433	102628	*4634484	..	99961	..	*5639627	*4634484
Manufacturing, const., mining	1120	..	..	18846	102628	175255	..	13747	..	311596	175255
Iron and steel	..	..	..	..	10719	..	..	..	..	10719	..
Chemical and petrochemical	..	..	..	..	17695	..	..	..	..	17695	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	1120	..	..	..	..	..	..	..	..	1120	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	18846	74214	175255	..	13747	..	282061	175255
Transport	..	..	..	717908	..	..	..	..	..	717908	..
Road	..	..	..	705463	..	..	..	..	..	705463	..
Rail	..	..	..	1967	..	..	..	..	..	1967	..
Domestic aviation	..	..	..	8113	..	..	..	..	..	8113	..
Domestic navigation	..	..	..	2365	..	..	..	..	..	2365	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	64680	..	*4459229	..	86214	..	*4610123	*4459229
Agriculture, forestry, fishing	..	..	..	190	..	..	..	..	..	190	..
Commerce, public services	..	..	..	45	..	116351	..	27304	..	143700	116351
Households	..	..	..	57150	..	*4342878	..	58910	..	*4458938	*4342878
Other consumers	..	..	..	7294	..	..	..	..	..	7294	..
Non-energy use	..	..	..	2859	55443	..	..	..	..	58301	..

Niue

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	1	..	*18	*18	*2
Imports	..	*111	..	..	..	..	*111	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-21	..	..	..	..	-21	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*90	..	1	..	*18	*108	*2
Statistical Difference	..	*4	..	0	0	0	*4	*-14
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-34	..	0	0	*12	*-22	0
Electricity plants	..	*-34	..	..	..	*12	*-22	..
Charcoal plants	..	..	..	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-2	*-2	..
Final consumption	..	*51	..	0	0	*28	*80	*16
Final energy consumption	..	*51	..	0	0	*28	*80	*16
Manufacturing, const., mining	..	*2	..	..	..	*3	*5	..
Transport	..	*44	..	..	..	..	*44	..
Road	..	*43	..	..	..	..	*43	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	0	..	..	..	..	0	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5	..	0	0	*26	*31	*16
Agriculture, forestry, fishing	..	*1	..	..	..	..	*1	..
Commerce and public services	..	*1	..	..	..	*5	*6	..
Households	..	*2	..	0	0	*21	*23	*16
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	1	..	*18	*18	*2
Imports	..	*110	..	..	..	..	*110	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-21	..	..	..	..	*-21	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*89	..	1	..	*18	*108	*2
Statistical Difference	..	*4	..	0	0	*1	*5	*-14
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-34	..	0	0	*12	*-22	0
Electricity plants	..	*-34	..	..	..	*12	*-22	..
Charcoal plants	..	..	..	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-2	*-2	..
Final consumption	..	*51	..	0	0	*28	*79	*16
Final energy consumption	..	*51	..	0	0	*28	*79	*16
Manufacturing, const., mining	..	*2	..	..	..	*3	*5	..
Transport	..	*44	..	..	..	..	*44	..
Road	..	*43	..	..	..	..	*43	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	0	..	..	..	..	0	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5	..	0	0	*25	*30	*16
Agriculture, forestry, fishing	..	*1	..	..	..	..	*1	..
Commerce and public services	..	*1	..	..	..	*5	*6	..
Households	..	*2	..	0	0	*20	*23	*16
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

North Macedonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	36020	..	..	..	..	11520	..	4639	187	52366	16346
Imports	5110	15	..	52946	9197	1664	..	8679	..	77611	1664
Exports	-8	..	..	-6458	..	-12	..	-2099	..	-8577	-12
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	1884	3	..	-841	3	122	..	..	..	1171	122
Total energy supply	43006	18	..	45646	9199	13295	..	11220	187	122571	18121
Statistical difference	-97	0	..	0	0	0	..	0	0	-97	4639
Transfers	..	..	..	4	..	..	..	..	..	4	..
Transformation	-39673	..	..	-690	-7527	-793	..	16492	2057	-30134	-793
Electricity plants	-39673	..	..	-690	..	..	..	13046	..	-27317	..
CHP plants	..	..	..	..	-6508	-793	..	3446	939	-2917	-793
Heat plants	..	..	..	..	-1019	..	..	..	1118	100	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-61	..	0	..	-1721	-14	-1796	0
Losses	..	..	..	..	-47	..	..	-3525	-237	-3808	..
Final consumption	3430	18	..	44900	1626	12501	..	22466	1993	86935	12688
Final energy consumption	3430	18	..	42411	1626	12501	..	22466	1993	84446	12688
Manufacturing, const., mining	3311	18	..	6038	1335	357	..	5884	23	16966	357
Iron and steel	992	18	..	2209	841	96	..	2622	23	6801	96
Chemical and petrochemical	..	..	..	86	34	0	..	293	..	414	0
Non-ferrous metals	..	..	..	50	..	0	..	48	..	99	0
Non-metallic minerals	2297	..	..	1458	69	1	..	529	..	4354	1
Transport equipment	..	..	..	168	145	2	..	425	..	740	2
Machinery	..	..	..	99	5	11	..	246	..	361	11
Mining and quarrying	..	..	..	529	..	1	..	538	..	1068	1
Food and tobacco	0	..	..	691	212	179	..	601	..	1684	179
Paper, pulp and printing	..	..	..	21	18	4	..	45	..	88	4
Wood and wood products	..	..	..	3	..	10	..	24	..	37	10
Textile and leather	21	..	..	179	4	23	..	234	..	460	23
Construction	..	..	..	526	..	10	..	78	..	615	10
Industries n.e.s	0	0	..	20	8	20	..	200	0	247	20
Transport	..	..	..	33047	66	4	..	51	..	33168	4
Road	..	..	..	31746	66	4	..	..	..	31815	4
Rail	..	..	..	110	..	..	..	51	..	161	..
Domestic aviation	..	..	..	1192	..	..	..	..	..	1192	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	119	..	..	3326	225	12140	..	16531	1970	34311	12327
Agriculture, forestry, fishing	78	..	..	533	..	92	..	143	145	991	237
Commerce, public services	..	..	..	..	..	32	..	..	..	32	32
Households	21	..	..	379	7	11782	..	10943	1319	24451	11782
Other consumers	20	..	..	2414	218	234	..	5445	506	8837	276
Non-energy use	..	..	..	2489	..	..	..	..	..	2489	..

North Macedonia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	33069	..	..	..	..	11642	..	5103	181	49995	16926
Imports	3357	22	..	47557	10503	2585	..	10675	..	74699	2585
Exports	-5	..	..	-4163	..	-7	..	-2299	..	-6474	-7
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	189	-1	..	-1259	1	-230	..	..	..	-1299	-230
Total energy supply	36611	21	..	42135	10504	13990	..	13479	181	116921	19274
Statistical difference	0	0	..	0	0	0	..	0	0	1	5103
Transfers	..	..	..	3	..	..	..	..	..	3	..
Transformation	-35350	..	..	-1084	-8839	-825	..	14144	2533	-29420	-825
Electricity plants	-35350	..	..	-1084	..	..	..	10023	..	-26410	..
CHP plants	..	..	..	..	-7831	-825	..	4121	1421	-3115	-825
Heat plants	..	..	..	..	-1007	..	..	..	1112	105	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-78	..	0	..	-1519	-18	-1615	0
Losses	..	..	..	..	-35	..	..	-3696	-586	-4317	..
Final consumption	1261	21	..	40977	1630	13165	..	22408	2110	81572	13345
Final energy consumption	1261	21	..	38654	1630	13165	..	22408	2110	79249	13345
Manufacturing, const., mining	1199	21	..	8591	1326	803	..	5903	24	17867	803
Iron and steel	922	21	..	2990	766	503	..	2695	24	7920	503
Chemical and petrochemical	..	..	..	46	66	1	..	304	..	417	1
Non-ferrous metals	..	..	..	59	..	0	..	47	..	106	0
Non-metallic minerals	258	..	..	3245	125	2	..	525	..	4154	2
Transport equipment	..	..	..	159	74	2	..	400	..	635	2
Machinery	..	..	..	107	5	11	..	248	..	372	11
Mining and quarrying	..	..	..	515	..	1	..	527	..	1042	1
Food and tobacco	0	..	..	706	211	207	..	587	..	1711	207
Paper, pulp and printing	..	..	..	23	21	5	..	42	..	90	5
Wood and wood products	..	..	..	3	..	10	..	24	..	38	10
Textile and leather	19	..	..	148	2	32	..	235	..	437	32
Construction	..	..	..	564	..	10	..	74	..	648	10
Industries n.e.s	0	0	..	26	57	19	..	196	0	297	19
Transport	..	..	..	27397	74	3	..	46	..	27519	3
Road	..	..	..	26948	74	3	..	..	..	27024	3
Rail	..	..	..	52	..	..	..	46	..	97	..
Domestic aviation	..	..	..	397	..	..	..	..	..	397	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	62	..	..	2666	230	12359	..	16459	2087	33863	12540
Agriculture, forestry, fishing	23	..	..	493	..	99	..	141	139	896	238
Commerce, public services	..	..	..	..	..	77	..	..	..	77	77
Households	22	..	..	370	9	11973	..	11488	1531	25393	11973
Other consumers	17	..	..	1803	221	211	..	4830	417	7497	252
Non-energy use	..	..	..	2322	..	..	..	..	..	2322	..

Northern Mariana Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	..	..	..
Imports	..	*8650	..	..	..	..	*8650	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-774	..	..	..	..	*-774	..
International aviation bunkers	..	*-221	..	..	..	..	*-221	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*7656	..	..	..	..	*7656	..
Statistical Difference	..	0	..	..	..	0	0	..
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-5031	..	..	..	*1411	*-3620	..
Electricity plants	..	*-5031	..	..	..	*1411	*-3620	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-310	*-310	..
Final consumption	..	*2625	..	..	..	*1102	*3727	..
Final energy consumption	..	*2625	..	..	..	*1102	*3727	..
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*2388	..	..	..	..	*2388	..
Road	..	*177	..	..	..	..	*177	..
Domestic aviation	..	*89	..	..	..	..	*89	..
Domestic navigation	..	*532	..	..	..	..	*532	..
Other transport	..	*1591	..	..	..	..	*1591	..
Other	..	*237	..	..	..	*1102	*1338	..
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*118	..	..	..	*342	*460	..
Other consumers	..	*118	..	..	..	*760	*878	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	..	..	*11	*11	*11
Imports	..	*6016	..	..	..	..	*6016	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-430	..	..	..	..	*-430	..
International aviation bunkers	..	*-132	..	..	..	..	*-132	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*5454	..	..	..	*11	*5465	*11
Statistical Difference	..	0	..	..	..	0	0	*11
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-3655	..	..	..	*1044	*-2611	..
Electricity plants	..	*-3655	..	..	..	*1044	*-2611	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-227	*-227	..
Final consumption	..	*1799	..	..	..	*828	*2627	..
Final energy consumption	..	*1799	..	..	..	*828	*2627	..
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*1562	..	..	..	..	*1562	..
Road	..	*89	..	..	..	..	*89	..
Domestic aviation	..	*44	..	..	..	..	*44	..
Domestic navigation	..	*354	..	..	..	..	*354	..
Other transport	..	*1075	..	..	..	..	*1075	..
Other	..	*237	..	..	..	*828	*1065	..
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*118	..	..	..	*274	*392	..
Other consumers	..	*118	..	..	..	*554	*673	..
Non-energy use	..	..	..	..	..	..	..	..

Norway

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	3401	..	3383075	..	4223395	65708	..	471849	3581	8151008	525855
Imports	22304	10253	135833	250703	952	22598	..	44471	..	487114	22598
Exports	-2217	-2	-2593686	-828745	-4015876	-2485	..	-44312	..	-7487324	-2485
International marine bunkers	..	..	..	-11686	-2202	..	..	..	..	-13887	..
International aviation bunkers	..	..	..	-23529	..	..	..	..	..	-23529	..
Stock changes	-189	-7	26256	6424	2286	-14	..	..	..	34756	-14
Total energy supply	23299	10244	951479	-606832	208555	85807	..	472007	3581	1148139	545954
Statistical difference	655	220	-9460	9145	-30543	-60	..	240	0	-29803	471789
Transfers	..	..	41159	-41978	..	..	..	..	..	-819	..
Transformation	-3944	-3615	-1002098	1023359	-13110	-23818	..	8682	20424	5882	-16678
Electricity plants	..	-1251	..	-141	-1	-150	..	1725	-3581	-3400	-150
CHP plants	-853	..	..	-3794	-12589	-10996	..	10295	7981	-9957	-6417
Heat plants	..	-18	..	-687	-519	-12671	..	-3337	16024	-1209	-10111
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-3091	-2346	..	..	..	..	..	..	..	-5437	..
NGL plants & gas blending	..	..	-317539	339603	..	..	..	..	..	22064	..
Oil refineries	..	..	-684559	688562	..	..	..	..	..	4004	..
Other transformation	..	..	..	-184	..	..	..	..	..	-184	..
Energy industries own use	..	..	..	-37300	-184805	-5	..	-34478	0	-256587	-5
Losses	..	-104	..	..	..	-716	..	-29725	-2647	-33192	-716
Final consumption	18701	6305	..	328104	41184	61328	..	416246	21358	893226	56767
Final energy consumption	16461	6305	..	245422	19357	61328	..	416246	21358	786478	56767
Manufacturing, const., mining	16457	6305	..	37005	12704	17926	..	167598	2086	260081	13725
Iron and steel	6010	4014	..	617	43	586	..	18446	7	29724	550
Chemical and petrochemical	8111	1682	..	14154	4516	4937	..	26377	336	60114	3815
Non-ferrous metals	..	..	..	927	1854	..	..	78721	34	81536	..
Non-metallic minerals	2336	610	..	2338	2133	3777	..	3827	36	15056	929
Transport equipment	..	..	..	333	57	..	..	1490	76	1957	..
Machinery	..	..	..	490	137	9	..	3874	160	4670	9
Mining and quarrying	..	..	..	2820	77	..	..	1577	..	4474	..
Food and tobacco	..	..	..	2855	2327	250	..	10814	607	16854	250
Paper, pulp and printing	..	..	..	475	1102	4327	..	13363	10	19276	4188
Wood and wood products	..	..	..	405	220	3969	..	2178	306	7079	3914
Textile and leather	..	..	..	44	24	0	..	378	1	447	0
Construction	..	..	..	11126	74	..	..	5094	499	16793	..
Industries n.e.s	0	0	..	421	139	69	..	1458	14	2102	69
Transport	..	..	..	176824	4507	20512	..	5206	..	207049	20512
Road	..	..	..	121859	1353	20343	..	3092	..	146648	20343
Rail	..	..	..	575	..	..	..	2113	..	2688	..
Domestic aviation	..	..	..	15075	..	..	..	..	..	15075	..
Domestic navigation	..	..	..	39315	3154	169	..	..	..	42638	169
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4	..	..	31593	2147	22890	..	243443	19272	319348	22529
Agriculture, forestry, fishing	..	..	..	16264	564	10	..	7546	31	24414	10
Commerce, public services	4	..	..	13209	1518	3360	..	91472	13667	123231	3000
Households	..	..	..	596	65	19519	..	144425	5574	170178	19519
Other consumers	..	..	..	1524	..	0	..	..	..	1524	0
Non-energy use	2240	..	..	82682	21826	..	..	..	..	106748	..

Norway

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1929	..	4008010	..	4104679	66421	..	543110	3154	8727304	598018
Imports	23865	9209	134884	250995	1193	18225	..	16186	..	454557	18225
Exports	-1292	-1	-3223949	-753653	-3913564	-3222	..	-89886	..	-7985566	-3222
International marine bunkers	..	..	..	-10541	-2422	..	..	..	..	-12963	..
International aviation bunkers	..	..	..	-7426	..	..	..	..	..	-7426	..
Stock changes	724	54	-31281	-6757	317	-20	..	..	..	-36964	-20
Total energy supply	25226	9262	887664	-527381	190204	81405	..	469410	3154	1138943	613002
Statistical difference	1721	451	-7252	36182	-35662	40	..	-56	0	-4576	543150
Transfers	..	..	36367	-37504	..	..	..	..	..	-1138	..
Transformation	-5259	-1025	-931283	953613	-9867	-22318	..	6176	19033	9071	-15290
Electricity plants	..	-867	..	-162	0	-51	..	1621	-3154	-2614	-51
CHP plants	-819	..	..	-1661	-9529	-10627	..	8189	7528	-6919	-6193
Heat plants	..	-1	..	-300	-338	-11640	..	-3634	14659	-1253	-9045
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-4440	-156	..	..	..	..	..	..	..	-4596	..
NGL plants & gas blending	..	..	-301027	321998	..	..	..	..	..	20971	..
Oil refineries	..	..	-630256	633903	..	..	..	..	..	3647	..
Other transformation	..	..	..	-165	..	..	..	..	..	-165	..
Energy industries own use	..	..	..	-38230	-178688	-6	..	-35610	-17	-252550	-6
Losses	..	-21	..	..	..	-684	..	-32072	-2647	-35425	-684
Final consumption	18246	7765	..	314315	37311	58358	..	407960	19524	863478	53872
Final energy consumption	16195	7765	..	235016	16600	58358	..	407960	19524	761417	53872
Manufacturing, const., mining	16191	7765	..	38202	10871	17608	..	169755	2106	262497	13481
Iron and steel	4822	6054	..	307	56	961	..	17970	2	30171	811
Chemical and petrochemical	9532	1212	..	14962	3769	4082	..	29025	450	63032	3378
Non-ferrous metals	..	..	..	1599	1440	..	..	78801	47	81888	..
Non-metallic minerals	1837	500	..	2358	1824	3801	..	3615	27	13961	675
Transport equipment	..	..	..	233	34	0	..	1450	90	1806	0
Machinery	..	..	..	283	132	11	..	4104	202	4732	11
Mining and quarrying	..	..	..	2435	113	0	..	1524	..	4072	0
Food and tobacco	..	..	..	3075	2427	326	..	11440	521	17788	326
Paper, pulp and printing	..	..	..	284	753	4378	..	12460	8	17884	4251
Wood and wood products	..	..	..	320	76	3965	..	2760	292	7412	3944
Textile and leather	..	..	..	32	25	0	..	266	1	325	0
Construction	..	..	..	11839	14	..	..	4882	450	17185	..
Industries n.e.s	0	0	..	475	208	84	..	1458	15	2240	83
Transport	..	..	..	165927	4131	16830	..	5947	..	192835	16830
Road	..	..	..	116777	992	16662	..	3920	..	138351	16662
Rail	..	..	..	546	..	..	..	2027	..	2573	..
Domestic aviation	..	..	..	9989	..	..	..	..	..	9989	..
Domestic navigation	..	..	..	38615	3139	168	..	..	..	41922	168
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4	..	..	30887	1599	23919	..	232257	17418	306084	23561
Agriculture, forestry, fishing	..	..	..	17539	579	6	..	7234	38	25396	6
Commerce, public services	4	..	..	11784	954	2711	..	87961	12100	115515	2353
Households	..	..	..	228	66	21202	..	137062	5280	163837	21202
Other consumers	..	..	..	1336	..	0	..	..	..	1336	0
Non-energy use	2051	..	..	79300	20711	..	..	..	..	102062	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	2018857	..	1387140	458	..	60	..	3406515	517
Imports	..	..	6673	12513	74520	162	..	..	..	93868	162
Exports	..	..	-1757121	-193159	-504028	-1	..	..	..	-2454309	-1
International marine bunkers	..	..	..	*-3919	..	..	..	..	..	*-3919	..
International aviation bunkers	..	..	..	-26691	..	..	..	..	..	-26691	..
Stock changes	..	..	..	0	..	..	..	..	..	0	..
Total energy supply	..	..	268410	-211256	957632	618	..	60	..	1015464	678
Statistical difference	..	..	-292373	-13010	-10351	0	..	0	..	-315735	60
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-560783	525728	-257714	*-190	..	137953	..	-155004	*-190
Electricity plants	..	..	..	-12308	-257714	..	..	137953	..	-132069	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-12437	13309	..	..	..	..	..	872	..
Oil refineries	..	..	-548346	524728	..	..	..	..	..	-23618	..
Other transformation	..	..	..	..	..	*-190	..	..	..	*-190	*-190
Energy industries own use	..	..	..	-6718	-153411	..	..	-2952	..	-163082	..
Losses	..	..	..	..	..	..	..	-13395	..	-13395	..
Final consumption	..	..	..	320765	556859	*428	..	121666	..	999718	*428
Final energy consumption	..	..	..	239151	487123	*428	..	121666	..	848368	*428
Manufacturing, const., mining	..	..	..	28348	211141	..	..	18331	..	257820	..
Iron and steel	..	..	..	..	26810	..	..	..	..	26810	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	2693	..	..	..	..	2693	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	601	..	..	..	..	601	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	28348	181038	..	..	18331	..	227716	..
Transport	..	..	..	167550	..	..	..	..	..	167550	..
Road	..	..	..	166190	..	..	..	..	..	166190	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1359	..	..	..	..	..	1359	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	43253	275982	*428	..	103335	..	422998	*428
Agriculture, forestry, fishing	..	..	..	..	..	..	..	1998	..	1998	..
Commerce, public services	..	..	..	..	274470	..	..	43968	..	318438	..
Households	..	..	..	11171	..	*428	..	54214	..	65813	*428
Other consumers	..	..	..	32082	1512	..	..	3155	..	36749	..
Non-energy use	..	..	..	81614	69736	..	..	..	..	151350	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	1979583	..	1360172	458	..	459	..	3340672	917
Imports	..	..	7594	12807	59616	162	..	..	..	80179	162
Exports	..	..	-1625181	-173716	-480384	-1	..	..	..	-2279283	-1
International marine bunkers	..	..	..	*-8225	..	..	..	..	..	*-8225	..
International aviation bunkers	..	..	..	-6684	..	..	..	..	..	-6684	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	361997	-175819	939404	618	..	459	..	1126659	1077
Statistical difference	..	..	-122822	3010	-14532	0	..	0	..	-134344	459
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-484819	453753	-249807	*-190	..	136962	..	-144101	*-190
Electricity plants	..	..	..	-12308	-249807	..	..	136962	..	-125154	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-9547	10217	..	..	..	..	..	670	..
Oil refineries	..	..	-475271	455844	..	..	..	..	..	-19427	..
Other transformation	..	..	..	..	..	*-190	..	..	..	*-190	*-190
Energy industries own use	..	..	..	-5761	-166105	..	..	-4727	..	-176593	..
Losses	..	..	..	..	..	..	..	-13472	..	-13472	..
Final consumption	..	..	..	269163	538024	*428	..	119223	..	926838	*428
Final energy consumption	..	..	..	183164	471712	*428	..	119223	..	774527	*428
Manufacturing, const., mining	..	..	..	1873	217154	..	..	17725	..	236752	..
Iron and steel	..	..	..	..	26908	..	..	..	..	26908	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	3602	..	..	..	..	3602	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	803	..	..	..	..	803	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	1873	185842	..	..	17725	..	205439	..
Transport	..	..	..	140870	..	..	..	..	..	140870	..
Road	..	..	..	140467	..	..	..	..	..	140467	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	404	..	..	..	..	..	404	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	40421	254558	*428	..	101498	..	396905	*428
Agriculture, forestry, fishing	..	..	..	..	..	..	..	2117	..	2117	..
Commerce, public services	..	..	..	..	252536	..	..	42674	..	295210	..
Households	..	..	..	9914	..	*428	..	56248	..	66591	*428
Other consumers	..	..	..	30506	2022	..	..	459	..	32987	..
Non-energy use	..	..	..	85999	66312	..	..	..	..	152311	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	101706	..	210862	..	1108360	*714243	98647	132260	..	2366078	*846504
Imports	453986	..	282437	520459	263371	17	..	1795	..	1522065	17
Exports	..	..	-20050	-6849	..	0	..	..	..	-26900	0
International marine bunkers	..	..	..	-1212	..	..	..	..	..	-1212	..
International aviation bunkers	..	..	..	*-11025	..	..	..	..	..	*-11025	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	555692	..	473248	501374	1371731	*714260	98647	134055	..	3849006	*846520
Statistical difference	-4374	..	-82147	83954	56335	0	0	11263	..	65031	*132260
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-153542	..	-555395	426096	-429397	*-25867	-98647	358999	..	-477752	*-25867
Electricity plants	-153542	..	..	-114157	-429397	*-23622	-98647	358999	..	-460366	*-23622
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-26476	*28333	..	..	..	..	..	*1857	..
Oil refineries	..	..	-528919	511921	..	..	..	..	..	-16998	..
Other transformation	..	..	..	..	..	*-2245	..	..	..	*-2245	*-2245
Energy industries own use	..	..	..	-1094	-17690	..	..	-10426	..	-29210	..
Losses	..	..	..	..	-66871	..	..	-62600	..	-129471	..
Final consumption	406524	..	..	842422	801437	*688393	..	408766	..	3147542	*688393
Final energy consumption	406524	..	..	780202	647064	*688393	..	408766	..	2930949	*688393
Manufacturing, const., mining	406524	..	..	53657	260231	*151391	..	107402	..	979207	*151391
Iron and steel	..	..	..	..	703	..	..	..	..	703	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	21695	..	..	..	..	..	21695	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*25277	..	..	..	*25277	*25277
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	*228	..	..	..	*228	*228
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	406524	..	..	31963	259529	*125886	..	107402	..	931304	*125886
Transport	..	..	..	664047	61202	..	..	..	..	725249	..
Road	..	..	..	622411	61202	..	..	..	..	683612	..
Rail	..	..	..	11137	..	..	..	..	..	11137	..
Domestic aviation	..	..	..	*30500	..	..	..	..	..	*30500	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	62498	325631	*537002	..	301363	..	1226493	*537002
Agriculture, forestry, fishing	..	..	..	645	..	..	..	36630	..	37275	..
Commerce, public services	..	..	..	19819	..	*9861	..	64249	..	93929	*9861
Households	..	..	..	24237	296294	*527141	..	200484	..	*1048156	*527141
Other consumers	..	..	..	17797	29336	..	..	..	..	47133	..
Non-energy use	..	..	..	*62220	154373	..	..	..	..	216593	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	163540	..	181569	..	892586	*722309	124142	135605	..	2219751	*857913
Imports	451863	..	278118	419993	323436	0	..	1850	..	1475260	0
Exports	..	..	-17188	-13572	..	0	..	..	..	-30760	0
International marine bunkers	..	..	..	-916	..	..	..	..	..	-916	..
International aviation bunkers	..	..	..	-11435	..	..	..	..	..	-11435	..
Stock changes	..	..	..	33083	..	..	..	..	..	33083	..
Total energy supply	615403	..	442500	427152	1216022	*722309	124142	137455	..	3684983	*857913
Statistical difference	-30942	..	0	-2638	54938	*-2	0	3	..	21359	*135603
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-279971	..	-442500	331737	-322478	*-26184	-124142	334043	..	-529494	*-26184
Electricity plants	-279971	..	..	-118842	-322478	*-23939	-124142	334043	..	-535329	*-23939
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-26055	27882	..	..	..	..	..	1827	..
Oil refineries	..	..	-416445	422698	..	..	..	..	..	6253	..
Other transformation	..	..	..	..	..	*-2245	..	..	..	*-2245	*-2245
Energy industries own use	..	..	..	-11498	-5386	..	..	-1073	..	-17956	..
Losses	..	..	..	..	-59534	..	..	-82751	..	-142285	..
Final consumption	366374	..	..	750029	773686	*696127	..	387672	..	2973889	*696127
Final energy consumption	366374	..	..	724035	614540	*696127	..	387672	..	2788749	*696127
Manufacturing, const., mining	366339	..	..	50608	237560	*152211	..	91964	..	898682	*152211
Iron and steel	..	..	..	..	725	..	..	..	..	725	..
Chemical and petrochemical	..	..	..	15919	28222	..	..	..	..	44141	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	366339	..	..	22650	247	..	..	..	..	389236	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*26097	..	..	..	*26097	*26097
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	*228	..	..	..	*228	*228
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	12038	208367	*125886	..	91964	..	438255	*125886
Transport	..	..	..	612118	43038	..	..	..	..	655156	..
Road	..	..	..	571072	43038	..	..	..	..	614110	..
Rail	..	..	..	9866	..	..	..	..	..	9866	..
Domestic aviation	..	..	..	*31179	..	..	..	..	..	*31179	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	2	..	..	..	..	..	2	..
Other	35	..	..	61309	333942	*543916	..	295709	..	1234911	*543916
Agriculture, forestry, fishing	..	..	..	504	..	..	..	34903	..	35407	..
Commerce, public services	..	..	..	29653	25017	*9866	..	60613	..	125149	*9866
Households	35	..	..	22835	308926	*534050	..	200193	..	*1066039	*534050
Other consumers	..	..	..	8317	..	..	..	..	..	8317	..
Non-energy use	..	..	..	*25994	159146	..	..	..	..	185140	..

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Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	*22	*22	*22
Imports	..	*3350	..	..	0	..	*3350	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-309	..	..	..	..	*-309	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*3041	..	..	0	*22	*3063	*22
Statistical Difference	..	*50	..	..	0	0	*50	*22
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-939	..	..	..	326	*-613	..
Electricity plants	..	*-939	..	..	..	326	*-613	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-9	*-9	..
Losses	..	..	..	..	..	*-18	*-18	..
Final consumption	..	*2052	..	..	0	*320	*2373	0
Final energy consumption	..	*2012	..	..	0	*320	*2332	0
Manufacturing, const., mining	..	..	..	..	..	*22	*22	..
Transport	..	*1920	..	..	..	..	*1920	..
Road	..	*631	..	..	..	..	*631	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*1289	..	..	..	..	*1289	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*92	..	..	0	*299	*391	0
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*166	*166	..
Households	..	*92	..	..	0	*103	*195	0
Other consumers	..	..	..	..	..	*31	*31	..
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	..	..	..	..	..	*22	*22	*22
Imports	..	*3182	..	..	0	..	*3182	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-265	..	..	..	..	*-265	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*2917	..	..	0	*22	*2939	*22
Statistical Difference	..	*-22	..	..	0	0	*-22	*22
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-968	..	..	..	*331	*-636	..
Electricity plants	..	*-968	..	..	..	*331	*-636	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-11	*-11	..
Losses	..	..	..	..	..	*-25	*-25	..
Final consumption	..	*1971	..	..	0	*317	*2288	0
Final energy consumption	..	*1931	..	..	0	*317	*2248	0
Manufacturing, const., mining	..	..	..	..	..	*22	*22	..
Transport	..	*1843	..	..	..	..	*1843	..
Road	..	*587	..	..	..	..	*587	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*1257	..	..	..	..	*1257	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*88	..	..	0	*295	*383	0
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*158	*158	..
Households	..	*88	..	..	0	*101	*189	0
Other consumers	..	..	..	..	..	*36	*36	..
Non-energy use	..	*40	..	..	..	..	*40	..

Panama

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	11633	..	22017	33650	33650
Imports	23137	350752	28497	..	..	278	402664	..
Exports	..	-37	..	..	..	-1538	-1576	..
International marine bunkers	..	-191698	..	..	..	..	-191698	..
International aviation bunkers	..	-33577	..	..	..	..	-33577	..
Stock changes	..	389	..	..	..	..	389	..
Total energy supply	23137	125828	28497	11633	..	20757	209852	33650
Statistical Difference	0	-2347	0	0	0	75	-2272	22017
Transfers	..	..	..	..	..	..	..	..
Transformation	-23137	-12055	-28497	-2614	32	19969	-46303	-2583
Electricity plants	-23137	-12055	-28497	-2573	..	19969	-46293	-2573
Charcoal plants	..	..	..	-41	32	..	-10	-10
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-709	-709	..
Losses	..	..	..	..	..	-4712	-4712	..
Final consumption	..	116121	..	9019	32	35229	160400	9050
Final energy consumption	..	116121	..	9019	32	35229	160400	9050
Manufacturing, const., mining	..	28614	..	3396	..	2179	34190	3396
Transport	..	72221	..	..	..	193	72414	..
Road	..	71226	..	..	..	..	71226	..
Domestic aviation	..	938	..	..	..	..	938	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	58	..	..	..	193	251	..
Other	..	15286	..	5623	32	32856	53796	5654
Agriculture, forestry, fishing	..	708	..	..	..	66	774	..
Commerce and public services	..	4167	..	..	12	21784	25964	12
Households	..	10411	..	5623	19	11006	27059	5642
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	11529	..	29718	41247	41247
Imports	24894	267916	14684	..	..	421	307915	..
Exports	..	-6	..	..	..	-2040	-2046	..
International marine bunkers	..	-176350	..	..	..	..	-176350	..
International aviation bunkers	..	-11707	..	..	..	..	-11707	..
Stock changes	..	14991	..	..	..	..	14991	..
Total energy supply	24894	94844	14684	11529	..	28099	174051	41247
Statistical Difference	0	1450	0	0	0	-453	998	29718
Transfers	..	..	..	..	..	..	..	..
Transformation	-24894	-2212	-14684	-2825	31	9774	-34811	-2794
Electricity plants	-24894	-2212	-14684	-2785	..	9774	-34802	-2785
Charcoal plants	..	..	..	-39	31	..	-9	-9
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-745	-745	..
Losses	..	..	..	..	..	-4345	-4345	..
Final consumption	..	91182	..	8704	30	33235	133152	8735
Final energy consumption	..	91182	..	8704	30	33235	133152	8735
Manufacturing, const., mining	..	19624	..	3104	..	1660	24388	3104
Transport	..	56329	..	..	..	252	56582	..
Road	..	55856	..	..	..	..	55856	..
Domestic aviation	..	423	..	..	..	..	423	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	51	..	..	..	252	303	..
Other	..	15228	..	5601	30	31323	52182	5631
Agriculture, forestry, fishing	..	433	..	..	..	78	511	..
Commerce and public services	..	3667	..	..	12	19426	23105	12
Households	..	11128	..	5601	19	11819	28566	5619
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Papua New Guinea

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	28595	..	463395	68873	..	3949	15192	580004	88014
Imports	..	..	55328	59243	..	..	..	..	..	114571	..
Exports	..	..	-28595	-20515	-445015	..	..	..	..	-494125	..
International marine bunkers	..	..	..	-293	..	..	..	..	..	-293	..
International aviation bunkers	..	..	..	*-2470	..	..	..	..	..	*-2470	..
Stock changes	..	..	-85	502	..	..	..	..	..	418	..
Total energy supply	..	..	55244	36467	18380	68873	..	3949	15192	198105	88014
Statistical difference	..	..	-592	-41	0	0	..	-240	0	-873	5468
Transfers	..	..	..	2261	..	..	..	..	..	2261	..
Transformation	..	..	-55836	15826	-6196	-335	..	12920	-15192	-48813	-14008
Electricity plants	..	..	..	-30689	-6196	-84	..	12920	-15192	-39241	-13757
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-55836	46515	..	..	..	..	..	-9321	..
Other transformation	..	..	..	..	..	-251	..	..	..	-251	-251
Energy industries own use	..	..	..	..	-12184	..	..	-370	..	-12553	..
Losses	..	..	..	..	..	..	..	-1340	..	-1340	..
Final consumption	..	..	..	54595	..	*68538	..	*15400	..	*138533	*68538
Final energy consumption	..	..	..	54595	..	*68538	..	*15400	..	*138533	*68538
Manufacturing, const., mining	..	..	..	24870	..	*2847	..	*11092	..	38809	*2847
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*854	..	..	..	*854	*854
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	24870	..	*1993	..	*11092	..	37954	*1993
Transport	..	..	..	22985	..	..	..	..	..	22985	..
Road	..	..	..	19175	..	..	..	..	..	19175	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	3810	..	..	..	..	..	3810	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	6740	..	*65691	..	*4308	..	*76739	*65691
Agriculture, forestry, fishing	..	..	..	4270	..	..	..	*258	..	4529	..
Commerce, public services	..	..	..	1005	..	*9839	..	*388	..	*11232	*9839
Households	..	..	..	1465	..	*55852	..	*3662	..	*60979	*55852
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Papua New Guinea

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	33798	..	473611	70047	..	3884	14400	595740	88331
Imports	..	..	61250	46599	..	..	..	..	..	107850	..
Exports	..	..	-31725	-28972	-438274	..	..	..	..	-498972	..
International marine bunkers	..	..	..	-251	..	..	..	..	..	-251	..
International aviation bunkers	..	..	..	*-2638	..	..	..	..	..	*-2638	..
Stock changes	..	..	-2538	1256	..	..	..	..	..	-1282	..
Total energy supply	..	..	60785	15994	35337	70047	..	3884	14400	200447	88331
Statistical difference	..	..	-1481	42	-84	0	..	-1671	0	-3193	5324
Transfers	..	..	..	4103	..	..	..	..	..	4103	..
Transformation	..	..	-62266	32615	-10090	-340	..	12229	-14400	-42252	-13300
Electricity plants	..	..	..	-26251	-10090	-84	..	12229	-14400	-38596	-13044
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-62266	58866	..	..	..	..	..	-3400	..
Other transformation	..	..	..	..	..	-256	..	..	..	-256	-256
Energy industries own use	..	..	..	..	-25330	..	..	-778	..	-26108	..
Losses	..	..	..	..	..	..	..	-1298	..	-1298	..
Final consumption	..	..	..	52670	..	*69707	..	*15709	..	*138086	*69707
Final energy consumption	..	..	..	52670	..	*69707	..	*15709	..	*138086	*69707
Manufacturing, const., mining	..	..	..	24158	..	*2903	..	*11525	..	38586	*2903
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*871	..	..	..	*871	*871
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	24158	..	*2032	..	*11525	..	37715	*2032
Transport	..	..	..	21688	..	..	..	..	..	21688	..
Road	..	..	..	18338	..	..	..	..	..	18338	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*3349	..	..	..	..	..	*3349	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	6825	..	*66804	..	*4183	..	*77812	*66804
Agriculture, forestry, fishing	..	..	..	4270	..	..	..	*251	..	4521	..
Commerce, public services	..	..	..	1047	..	*10031	..	*377	..	*11455	*10031
Households	..	..	..	1507	..	*56773	..	*3556	..	*61836	*56773
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Paraguay

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	130662	..	178005	308667	308667
Imports	46	115933	..	..	54	..	116033	54
Exports	..	..	..	..	-3084	-114293	-117376	-3084
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3138	..	..	..	..	-3138	..
Stock changes	..	-58	..	..	..	..	-58	..
Total energy supply	46	112738	..	130662	-3030	63712	304128	305637
Statistical Difference	0	-5018	..	0	0	0	-5018	178005
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-24	..	-23629	11871	7	-11774	-11758
Electricity plants	..	-24	..	..	..	7	-16	..
Charcoal plants	..	..	..	-23629	11871	..	-11758	-11758
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1403	-1403	..
Losses	..	..	..	..	..	-16093	-16093	..
Final consumption	46	117732	..	107033	8841	46223	279875	115874
Final energy consumption	46	115595	..	107033	8841	46223	277739	115874
Manufacturing, const., mining	46	1985	..	57323	135	16970	76460	57459
Transport	..	109858	..	8326	..	..	118184	8326
Road	..	109696	..	8326	..	..	118021	8326
Domestic aviation	..	163	..	..	..	..	163	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3753	..	41384	8706	29253	83096	50090
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1827	1827	..
Households	..	14	..	41364	..	19922	61301	41364
Other consumers	..	3738	..	20	8706	7504	19968	8726
Non-energy use	..	2136	..	..	..	..	2136	..
2020								
Primary production	..	..	..	126266	..	166936	293202	293202
Imports	21	105243	..	11	12	..	105288	23
Exports	..	..	..	-2	-3087	-100817	-103906	-3089
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-1114	..	..	..	..	-1114	..
Stock changes	..	-1882	..	..	..	..	-1882	..
Total energy supply	21	102248	..	126275	-3075	66118	291588	290136
Statistical Difference	0	-4214	..	0	0	0	-4214	166936
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-22	..	-24473	12295	7	-12194	-12178
Electricity plants	..	-22	..	..	..	7	-15	..
Charcoal plants	..	..	..	-24473	12295	..	-12178	-12178
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1518	-1518	..
Losses	..	..	..	..	..	-15219	-15219	..
Final consumption	21	106440	..	101802	9220	49388	266872	111022
Final energy consumption	21	104344	..	101802	9220	49388	264776	111022
Manufacturing, const., mining	21	1703	..	56494	135	16760	75114	56630
Transport	..	98918	..	7053	..	..	105971	7053
Road	..	98778	..	7053	..	..	105831	7053
Domestic aviation	..	140	..	..	..	..	140	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	3723	..	38255	9085	32628	83690	47339
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	1860	1860	..
Households	..	14	..	38234	..	23052	61300	38234
Other consumers	..	3708	..	20	9085	7716	20529	9105
Non-energy use	..	2096	..	..	..	..	2096	..

Peru

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	4978	..	255574	..	488647	107276	..	122220	1482	980176	230978
Imports	11104	2975	221755	223085	..	10116	..	216	..	469250	10116
Exports	-17330	0	-11996	-153072	-201830	..	..	..	..	-384228	..
International marine bunkers	..	..	..	-16613	..	..	..	..	..	-16613	..
International aviation bunkers	..	..	..	-31148	..	..	..	..	..	-31148	..
Stock changes	28014	-1325	-4745	23289	..	-2081	..	..	..	43151	-2081
Total energy supply	26766	1649	460587	45540	286817	115311	..	122436	1482	1060588	239012
Statistical difference	-761	0	0	-2380	1127	-3352	..	0	0	-5365	118867
Transfers	..	..	55270	-38610	..	..	..	..	..	16660	..
Transformation	-5662	..	-515857	438661	-159927	-18086	..	83119	..	-177752	-18086
Electricity plants	-5662	..	..	-12341	-159927	-15410	..	83119	..	-110222	-15410
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-143588	127248	..	..	..	..	..	-16340	..
Oil refineries	..	..	-372269	323755	..	..	..	..	..	-48514	..
Other transformation	..	..	..	..	..	-2676	..	..	..	-2676	-2676
Energy industries own use	..	..	..	-7858	-34317	-6	..	-3083	..	-45264	-6
Losses	..	..	..	..	..	..	..	-23079	..	-23079	..
Final consumption	21865	1649	..	440113	91445	100571	..	179392	1482	836518	102053
Final energy consumption	21865	1649	..	428357	91445	100571	..	179392	1482	824762	102053
Manufacturing, const., mining	21861	1649	..	44985	49995	21232	..	103301	3	243027	21235
Iron and steel	847	1649	..	..	..	..	..	..	..	2497	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	18875	1743	987	..	57986	1	79591	988
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	21013	0	..	26111	48252	20245	..	45316	2	160939	20247
Transport	..	..	..	330255	27535	16366	..	271	..	374427	16366
Road	..	..	..	310494	27535	16209	..	..	..	354238	16209
Rail	..	..	..	1196	..	63	..	..	..	1259	63
Domestic aviation	..	..	..	16130	..	..	..	..	..	16130	..
Domestic navigation	..	..	..	2434	..	94	..	..	..	2528	94
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	271	..	271	..
Other	4	..	..	53117	13915	62974	..	75820	1478	207308	64452
Agriculture, forestry, fishing	4	..	..	4231	148	243	..	5617	7	10250	250
Commerce, public services	0	..	..	10850	7902	4095	..	33291	574	56713	4669
Households	..	..	..	38036	5865	58635	..	36912	898	140346	59533
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	11756	..	..	..	..	..	11756	..

Peru

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	2964	..	225096	..	438553	102826	..	119448	1515	890401	223788
Imports	6749	910	86233	221197	..	7434	..	135	..	322658	7434
Exports	-543	..	-23677	-97508	-197563	..	..	..	..	-319290	..
International marine bunkers	..	..	..	-9481	..	..	..	..	..	-9481	..
International aviation bunkers	..	..	..	-11122	..	..	..	..	..	-11122	..
Stock changes	7581	864	-7570	8607	..	-153	..	..	..	9329	-153
Total energy supply	16750	1775	280083	111694	240991	110107	..	119583	1515	882497	231069
Statistical difference	0	0	-3492	25491	2334	-4433	..	0	0	19900	115015
Transfers	..	..	52883	-44957	..	..	..	..	..	7926	..
Transformation	-4467	..	-336458	320755	-135389	-17687	..	70645	..	-102602	-17687
Electricity plants	-4467	..	..	-5221	-135389	-14782	..	70645	..	-89215	-14782
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-141005	125647	..	..	..	..	..	-15358	..
Oil refineries	..	..	-195453	200329	..	..	..	..	..	4876	..
Other transformation	..	..	..	..	..	-2905	..	..	..	-2905	-2905
Energy industries own use	..	..	..	-2811	-35205	-8	..	-2807	..	-40830	-8
Losses	..	..	..	..	..	..	..	-23090	..	-23090	..
Final consumption	12283	1775	..	359190	68062	96845	..	164330	1515	704000	98360
Final energy consumption	12283	1775	..	354216	68062	96845	..	164330	1515	699027	98360
Manufacturing, const., mining	12279	1775	..	39415	36738	16607	..	92147	3	198964	16610
Iron and steel	741	1775	..	..	..	..	..	..	..	2516	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	14894	1533	730	..	53161	1	70318	731
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	11538	0	..	24521	35206	15876	..	38986	3	126130	15879
Transport	..	..	..	261387	18469	13252	..	276	..	293384	13252
Road	..	..	..	252212	18469	13124	..	..	..	283805	13124
Rail	..	..	..	982	..	52	..	..	..	1034	52
Domestic aviation	..	..	..	6184	..	..	..	..	..	6184	..
Domestic navigation	..	..	..	2009	..	76	..	..	..	2085	76
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	276	..	276	..
Other	4	..	..	53415	12855	66987	..	71907	1511	206679	68498
Agriculture, forestry, fishing	3	..	..	3954	152	243	..	5743	8	10103	251
Commerce, public services	0	..	..	10886	5263	3793	..	29170	586	49699	4380
Households	..	..	..	38576	7439	62951	..	36994	917	146877	63868
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	4974	..	..	..	..	..	4974	..

Philippines

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	303876	..	21510	..	154829	*371611	..	37189	384869	1273883	*793351
Imports	610283	7529	350570	595500	..	7753	..	..	..	1571636	7753
Exports	-220536	..	-22770	-42987	..	..	..	..	..	-286293	..
International marine bunkers	..	..	..	-2307	..	..	..	..	..	-2307	..
International aviation bunkers	..	..	..	-72315	..	..	..	..	..	-72315	..
Stock changes	36638	..	-3524	-2010	..	4483	..	..	..	35589	4483
Total energy supply	730262	7529	345786	475881	154829	*383847	..	37189	384869	2520192	*805588
Statistical difference	-337	0	-7694	-24881	0	*3	..	256	0	-32653	*75679
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-632054	-4519	-343836	298969	-145554	*-58706	..	349871	-384869	-920698	-404771
Electricity plants	*-632054	..	..	*-34079	*-145554	*-15125	..	349871	-384869	*-861810	-361189
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-4519	..	..	..	..	..	..	..	-4519	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-343836	333048	..	..	..	..	..	-10788	..
Other transformation	..	..	..	..	..	*-43581	..	..	..	*-43581	*-43581
Energy industries own use	..	..	-9644	..	-6648	..	..	-37199	..	-53492	..
Losses	..	..	..	..	..	..	..	-35979	..	-35979	..
Final consumption	98544	3010	..	799732	2627	325138	..	313625	..	1542676	325138
Final energy consumption	92657	3010	..	757619	2627	325138	..	313625	..	1494676	325138
Manufacturing, const., mining	92657	3010	..	60126	2627	44914	..	101498	..	304832	44914
Iron and steel	4584	3010	..	5639	..	16	..	20692	..	33941	16
Chemical and petrochemical	728	..	..	5740	..	29	..	6164	..	12661	29
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	60957	..	..	7213	..	42	..	7729	..	75941	42
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	5595	..	71	..	25376	..	31043	71
Mining and quarrying	..	..	..	10824	..	146	..	3160	..	14130	146
Food and tobacco	8422	..	..	11553	..	44056	..	18554	..	82585	44056
Paper, pulp and printing	6388	..	..	272	..	0	..	5684	..	12344	0
Wood and wood products	..	..	..	642	..	3	..	2403	..	3049	3
Textile and leather	838	..	..	194	..	0	..	7866	..	8899	0
Construction	..	..	..	10837	..	168	..	954	..	11959	168
Industries n.e.s	10740	0	..	1616	2627	383	..	2915	..	18281	383
Transport	..	..	..	525762	..	29924	..	382	..	556068	29924
Road	..	..	..	459037	..	29681	..	..	..	488717	29681
Rail	..	..	..	69	..	..	..	382	..	451	..
Domestic aviation	..	..	..	27978	..	..	..	..	..	27978	..
Domestic navigation	..	..	..	38678	..	243	..	..	..	38921	243
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	171731	..	250300	..	211744	..	633776	250300
Agriculture, forestry, fishing	..	..	..	10105	..	165	..	10045	..	20316	165
Commerce, public services	..	..	..	103827	..	16665	..	91713	..	212206	16665
Households	..	..	..	57799	..	233470	..	109986	..	401254	233470
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	5887	..	..	42113	..	..	..	..	..	48000	..

Philippines

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	286198	..	18789	..	140408	*361954	..	34589	387245	1229183	*783554
Imports	652415	7332	190363	552983	..	9085	..	..	..	1412178	9085
Exports	-166296	..	-29368	-46135	..	..	..	..	..	-241799	..
International marine bunkers	..	..	..	-4295	..	..	..	..	..	-4295	..
International aviation bunkers	..	..	..	-25344	..	..	..	..	..	-25344	..
Stock changes	-37690	..	23883	21674	..	3004	..	..	..	10870	3004
Total energy supply	734626	7332	203666	498883	140408	*374043	..	34589	387245	2380792	*795643
Statistical difference	-4	0	-1739	-21335	0	*8	..	216	0	-22853	*73322
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-657530	-4401	-200024	172444	-131277	*-62735	..	336986	-387245	-933782	-411022
Electricity plants	-657530	..	..	-22003	-131277	-18003	..	336986	-387245	-879072	-366290
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-4401	..	..	..	..	..	..	..	-4401	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-200024	194447	..	..	..	..	..	-5577	..
Other transformation	..	..	..	..	..	*-44732	..	..	..	*-44732	*-44732
Energy industries own use	..	..	-5381	..	-7543	..	..	-36615	..	-49539	..
Losses	..	..	..	..	..	..	..	-35070	..	-35070	..
Final consumption	77100	2931	..	692662	1588	311300	..	299673	..	1385255	311300
Final energy consumption	68214	2931	..	645469	1588	311300	..	299673	..	1329176	311300
Manufacturing, const., mining	68214	2931	..	67762	1588	33773	..	92038	..	266307	33773
Iron and steel	15553	2931	..	5020	..	7	..	18764	..	42275	7
Chemical and petrochemical	1631	..	..	8221	..	33	..	5589	..	15474	33
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	29220	..	..	9894	..	55	..	7009	..	46179	55
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	2916	..	40	..	23011	..	25968	40
Mining and quarrying	..	..	..	16518	..	125	..	2866	..	19508	125
Food and tobacco	6464	..	..	11559	..	33051	..	16825	..	67898	33051
Paper, pulp and printing	5529	..	..	267	..	..	..	5154	..	10951	..
Wood and wood products	..	..	..	680	..	4	..	2179	..	2863	4
Textile and leather	336	..	..	55	..	..	..	7133	..	7523	..
Construction	..	..	..	9909	..	166	..	865	..	10940	166
Industries n.e.s	9482	0	..	2722	1588	292	..	2644	..	16728	292
Transport	..	..	..	405283	..	25060	..	274	..	430617	25060
Road	..	..	..	362613	..	24806	..	..	..	387419	24806
Rail	..	..	..	65	..	..	..	274	..	338	..
Domestic aviation	..	..	..	9764	..	..	..	..	..	9764	..
Domestic navigation	..	..	..	32841	..	254	..	..	..	33095	254
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	172424	..	252467	..	207361	..	632252	252467
Agriculture, forestry, fishing	..	..	..	9286	..	155	..	9294	..	18734	155
Commerce, public services	..	..	..	108621	..	15592	..	74618	..	198831	15592
Households	..	..	..	54517	..	236720	..	123450	..	414687	236720
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	8886	..	..	47193	..	..	..	..	..	56079	..

Poland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1867756	..	42226	..	143467	479216	..	63993	4587	2601245	508624
Imports	415012	6539	1134570	384637	605689	*45771	..	64326	..	2656545	*45771
Exports	-104688	-183330	-10324	-219104	-46045	*-26687	..	-26083	..	-616261	*-26687
International marine bunkers	..	..	..	-11511	..	..	..	..	..	-11511	..
International aviation bunkers	..	..	..	-46207	..	..	..	..	..	-46207	..
Stock changes	-131652	-5933	-3994	-5435	-23681	-915	..	..	..	-171610	-915
Total energy supply	2046430	-182724	1162478	102380	679430	497384	..	102236	4587	4412200	526792
Statistical difference	1227	0	4018	-13259	9634	0	..	0	0	1620	63993
Transfers	..	..	48206	-45828	..	..	..	..	..	2377	..
Transformation	-1673094	258966	-1206665	1206790	-139179	*-92171	..	523821	285709	-835823	*-85452
Electricity plants	-20606	..	..	-84	..	*-14320	..	14419	-814	-21405	*-14320
CHP plants	-1250653	-38127	..	-14587	-105785	*-73359	..	509403	189924	-783185	*-67024
Heat plants	-107121	-514	..	-714	-8234	*-4491	..	-1	96599	-24477	*-4107
Coke ovens	-285748	332397	..	..	..	..	..	..	..	46650	..
Briquetting plants	-187	154	..	..	..	..	..	..	..	-34	..
Liquefaction plants	..	..	25160	..	..	..	..	..	..	25160	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-8779	-33941	..	..	..	..	..	..	..	-42720	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1231825	1223043	..	..	..	..	..	-8782	..
Other transformation	..	-1002	..	-868	-25160	..	..	..	..	-27030	..
Energy industries own use	-4660	-44177	..	-33473	-61506	*-21	..	-88352	-25939	-258127	*-20
Losses	..	..	..	..	-431	..	..	-32224	-26786	-59441	..
Final consumption	367449	32065	..	1243128	468680	*405192	..	505482	237571	3259567	*377327
Final energy consumption	366556	30407	..	1084519	390344	*405192	..	505482	237571	3020070	*377327
Manufacturing, const., mining	112396	27597	..	38032	163722	*112485	..	204031	36311	694574	*80728
Iron and steel	3268	17860	..	233	21212	*1	..	22097	3327	67997	*1
Chemical and petrochemical	49320	2901	..	18419	14969	764	..	32580	13812	132765	*371
Non-ferrous metals	772	2051	..	530	7958	..	..	9113	806	21231	..
Non-metallic minerals	20545	3913	..	4350	46329	35718	..	20471	1252	132579	4831
Transport equipment	628	0	..	670	5578	4	..	11860	1882	20623	0
Machinery	1038	54	..	1188	9397	*65	..	17904	2177	31823	*64
Mining and quarrying	466	18	..	3705	1736	50	..	10282	2912	19170	*6
Food and tobacco	23876	740	..	2941	35407	*1326	..	27071	2448	93811	*1326
Paper, pulp and printing	8011	..	..	1717	9935	*28913	..	17864	2470	68909	*28485
Wood and wood products	1428	..	..	952	1820	30707	..	9317	3484	47708	30707
Textile and leather	348	0	..	223	2010	4	..	2270	331	5185	4
Construction	812	60	..	2253	982	*22	..	3586	299	8013	*22
Industries n.e.s	1883	0	..	851	6388	*14913	..	19616	1111	44762	*14912
Transport	..	..	..	901356	16253	42671	..	12287	..	972568	42671
Road	..	..	..	896208	718	42671	..	118	..	939716	42671
Rail	..	..	..	3616	..	..	..	11328	..	14944	..
Domestic aviation	..	..	..	1449	..	..	..	..	..	1449	..
Domestic navigation	..	..	..	79	..	..	..	..	..	79	..
Pipeline transport	..	..	..	4	15535	..	..	842	..	16380	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	254160	2810	..	145131	210368	*250036	..	289163	201261	1352928	*253928
Agriculture, forestry, fishing	29737	656	..	100064	1558	*19977	..	6628	770	159389	*19977
Commerce, public services	19601	754	..	17199	56462	*10334	..	176719	44939	326009	*10675
Households	204823	1400	..	27864	152348	*219724	..	105816	155551	867526	*223276
Other consumers	..	..	..	4	..	..	..	..	..	4	..
Non-energy use	893	1659	..	158609	78336	..	..	..	..	239497	..

Poland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1683932	..	40106	..	142202	480158	..	71555	4885	2422837	516928
Imports	318256	5717	1061471	345322	605881	*42560	..	74247	..	2453453	*42560
Exports	-110342	-186542	-8436	-190836	-48449	-24438	..	-26485	..	-595528	-24438
International marine bunkers	..	..	..	-12586	..	..	..	..	..	-12586	..
International aviation bunkers	..	..	..	-19630	..	..	..	..	..	-19630	..
Stock changes	13804	9116	-1623	-956	16600	-30	..	..	..	36912	-30
Total energy supply	1905650	-171709	1091518	121314	716234	498250	..	119316	4885	4285458	535020
Statistical difference	14965	-7511	-6368	-11351	25062	0	..	0	0	14796	71554
Transfers	..	..	44006	-41319	..	..	..	..	..	2687	..
Transformation	-1522865	230826	-1141891	1141547	-154611	*-102060	..	494450	284773	-769831	*-94661
Electricity plants	-34023	..	..	-445	..	*-14301	..	18038	-646	-31377	*-14301
CHP plants	-1122734	-31779	..	-15233	-122175	*-82307	..	476414	186578	-711236	*-75173
Heat plants	-106903	-660	..	-847	-9073	*-5452	..	-2	98841	-24096	*-5188
Coke ovens	-252463	290105	..	..	..	..	..	..	..	37642	..
Briquetting plants	-311	287	..	..	..	..	..	..	..	-24	..
Liquefaction plants	..	..	23363	..	..	..	..	..	..	23363	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-6431	-26407	..	..	..	..	..	..	..	-32838	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1165254	1158997	..	..	..	..	..	-6256	..
Other transformation	..	-720	..	-925	-23363	..	..	..	..	-25008	..
Energy industries own use	-3222	-38790	..	-34399	-63568	*-27	..	-83427	-25290	-248722	*-26
Losses	..	..	..	..	-413	..	..	-35982	-25376	-61772	..
Final consumption	364598	27838	..	1198494	472580	*396164	..	494358	238992	3193023	*368779
Final energy consumption	362160	25988	..	1040278	386678	*396164	..	494358	238992	2944618	*368779
Manufacturing, const., mining	101187	23725	..	36025	161495	*117598	..	198978	35815	674822	*86570
Iron and steel	1517	13599	..	181	21382	0	..	20060	2929	59668	0
Chemical and petrochemical	46062	3073	..	19640	17034	*683	..	33050	14609	134150	*353
Non-ferrous metals	446	1954	..	465	7663	..	..	8224	941	19693	..
Non-metallic minerals	17871	4249	..	2861	44359	35225	..	20020	1064	125649	5102
Transport equipment	503	0	..	618	5313	*28	..	10690	1699	18851	*28
Machinery	967	106	..	970	9433	*61	..	16984	2018	30540	*61
Mining and quarrying	401	14	..	3457	1476	46	..	9954	2470	17818	*4
Food and tobacco	22571	678	..	2522	34270	*1251	..	26749	2368	90408	*1251
Paper, pulp and printing	7000	..	..	1507	9314	*30249	..	17700	3065	68835	*29718
Wood and wood products	1254	..	..	464	1653	*34771	..	8793	3033	*49969	*34771
Textile and leather	361	0	..	176	1957	*5	..	2082	300	4882	*5
Construction	762	52	..	2412	971	*11	..	4860	297	9365	*11
Industries n.e.s	1473	0	..	751	6669	*15267	..	19814	1020	44995	*15267
Transport	..	..	..	860696	14644	43273	..	11426	..	930039	43273
Road	..	..	..	856387	817	43273	..	268	..	900744	43273
Rail	..	..	..	3486	..	..	..	10413	..	13899	..
Domestic aviation	..	..	..	780	..	..	..	..	..	780	..
Domestic navigation	..	..	..	43	..	..	..	..	..	43	..
Pipeline transport	..	..	..	1	13828	..	..	745	..	14573	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	260973	2264	..	143557	210539	*235293	..	283954	203177	1339757	*238936
Agriculture, forestry, fishing	30423	216	..	100822	1806	*20439	..	6649	775	161129	*20439
Commerce, public services	20237	1068	..	16242	47900	*11627	..	169283	46207	312563	*11343
Households	210314	980	..	26488	160833	*203228	..	108022	156196	866060	*207154
Other consumers	..	..	..	5	..	..	..	..	..	5	..
Non-energy use	2438	1849	..	158217	85901	..	..	..	..	248405	..

Portugal

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	147628	..	85777	11858	245263	238246
Imports	63798	283	483179	207656	221053	4045	..	29157	..	1009171	*2942
Exports	..	..	..	-205856	..	*-16939	..	-16920	..	-239715	*-16939
International marine bunkers	..	..	..	-40203	..	..	..	..	..	-40203	..
International aviation bunkers	..	..	..	-62612	..	..	..	..	..	-62612	..
Stock changes	-11627	10	-1457	10726	154	-179	..	..	..	-2373	-179
Total energy supply	52170	293	481722	-90289	221208	134555	..	98014	11858	909531	224070
Statistical difference	-6	-16	0	733	455	-15	..	-2	-1	1148	86537
Transfers	..	..	65729	-65600	..	..	..	..	..	129	..
Transformation	-52058	..	-547451	536382	-140828	*-42013	..	100449	13174	-132347	*-44534
Electricity plants	-52058	..	..	-7764	-78921	*-26377	..	74408	-7753	-98466	*-29022
CHP plants	..	..	..	-2800	-52632	*-15238	..	26041	20927	-23703	*-15114
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-555332	547455	..	..	..	..	..	-7876	..
Other transformation	..	..	7880	-509	-9275	*-398	..	..	..	-2302	*-398
Energy industries own use	..	..	..	-26775	-3950	..	..	-8286	-10577	-49587	..
Losses	..	..	..	..	-264	..	..	-17812	..	-18076	..
Final consumption	118	309	..	352985	75710	*92557	..	172367	14456	708502	*92999
Final energy consumption	118	309	..	303885	75710	*92557	..	172367	14456	659401	*92999
Manufacturing, const., mining	118	309	..	23239	52484	*47897	..	60104	9315	193466	*44234
Iron and steel	110	74	..	82	2087	4	..	5742	..	8099	4
Chemical and petrochemical	0	..	..	253	7333	*251	..	9064	2650	19550	*210
Non-ferrous metals	..	..	..	90	669	0	..	381	..	1140	0
Non-metallic minerals	..	231	..	12067	19033	*7407	..	6868	296	45902	*3785
Transport equipment	..	..	..	323	1059	12	..	2084	..	3477	12
Machinery	1	1	..	703	1482	*15	..	4203	48	6454	*15
Mining and quarrying	..	..	..	1277	107	67	..	1730	16	3197	67
Food and tobacco	..	..	..	2781	6751	*1291	..	7515	1160	19499	*1291
Paper, pulp and printing	..	..	..	1571	6583	*35295	..	11280	3462	*58193	*35295
Wood and wood products	..	..	..	222	388	*2722	..	2821	..	6153	*2722
Textile and leather	..	..	..	327	5900	*598	..	4465	1442	12732	*598
Construction	..	..	..	3428	585	147	..	1964	..	6124	147
Industries n.e.s	6	3	..	115	506	*88	..	1987	240	2946	*88
Transport	..	..	..	239204	730	11330	..	1780	..	253044	11330
Road	..	..	..	227994	730	11262	..	42	..	240029	11262
Rail	..	..	..	419	..	..	..	1716	..	2135	..
Domestic aviation	..	..	..	7146	..	..	..	..	..	7146	..
Domestic navigation	..	..	..	3645	..	68	..	..	..	3713	68
Pipeline transport	..	..	..	..	..	..	..	22	..	22	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	41441	22496	*33330	..	110483	5141	212891	*37435
Agriculture, forestry, fishing	..	..	..	15789	270	*260	..	3681	..	20000	*260
Commerce, public services	..	..	..	7061	10326	1197	..	59197	2685	80466	2882
Households	..	..	..	17492	11900	*31859	..	47604	2456	111311	*34279
Other consumers	..	..	..	1100	..	14	..	..	..	1114	14
Non-energy use	..	..	..	49100	..	..	..	..	..	49100	..

Portugal

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	147849	..	93949	12089	253887	247559
Imports	164	310	463065	154364	214939	5871	..	27191	..	865905	*3864
Exports	-2481	..	..	-223022	..	*-15752	..	-21949	..	-263204	*-15752
International marine bunkers	..	..	..	-28972	..	..	..	..	..	-28972	..
International aviation bunkers	..	..	..	-22461	..	..	..	..	..	-22461	..
Stock changes	31139	-69	8218	1698	1560	-102	..	..	..	42443	-102
Total energy supply	28821	241	471283	-118394	216499	137866	..	99191	12089	847598	235569
Statistical difference	1	-3	0	407	-712	-107	..	240	1	-173	94623
Transfers	..	..	40324	-40178	..	..	..	..	..	146	..
Transformation	-28657	..	-511608	497525	-140697	*-46694	..	91554	12728	-125850	*-49438
Electricity plants	-28657	..	..	-6698	-81877	*-30437	..	65756	-7818	-89731	*-33303
CHP plants	..	..	..	-3418	-51067	*-15859	..	25798	20546	-23999	*-15737
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-518199	508279	..	..	..	..	..	-9920	..
Other transformation	..	..	6591	-639	-7754	*-398	..	..	..	-2200	*-398
Energy industries own use	..	..	..	-25227	-3634	..	..	-7785	-11109	-47755	..
Losses	..	..	..	..	-291	..	..	-16205	..	-16496	..
Final consumption	164	244	..	313319	72588	*91279	..	166514	13707	657815	*91507
Final energy consumption	164	244	..	265291	72588	*91279	..	166514	13707	609788	*91507
Manufacturing, const., mining	164	244	..	23548	50999	*47445	..	57841	8438	188679	*43402
Iron and steel	156	81	..	83	2161	5	..	5950	..	8434	5
Chemical and petrochemical	..	..	..	223	6867	*224	..	8782	2385	18482	*210
Non-ferrous metals	..	..	..	43	764	0	..	363	..	1170	0
Non-metallic minerals	..	154	..	12681	18317	7740	..	6482	210	45584	*3711
Transport equipment	..	..	..	276	903	11	..	1838	..	3029	11
Machinery	..	0	..	664	1385	*16	..	3986	31	6082	*16
Mining and quarrying	..	..	..	1212	142	69	..	1774	9	3206	69
Food and tobacco	..	..	..	2380	6934	*1370	..	7277	1388	19349	*1370
Paper, pulp and printing	..	..	..	1834	6230	*34917	..	11071	2619	*56672	*34917
Wood and wood products	..	..	..	205	401	*2238	..	2624	..	5468	*2238
Textile and leather	..	..	..	234	5758	*596	..	3780	1558	11926	*596
Construction	..	..	..	3607	729	170	..	1893	..	6399	170
Industries n.e.s	8	9	..	107	410	*88	..	2019	237	2878	*88
Transport	..	..	..	199571	639	10154	..	1548	..	211911	10154
Road	..	..	..	192413	639	10082	..	37	..	203171	10082
Rail	..	..	..	371	..	..	..	1490	..	1861	..
Domestic aviation	..	..	..	3735	..	..	..	..	..	3735	..
Domestic navigation	..	..	..	3052	..	72	..	..	..	3124	72
Pipeline transport	..	..	..	..	..	..	..	20	..	20	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	42172	20950	*33680	..	107126	5269	209198	*37951
Agriculture, forestry, fishing	..	..	..	16746	295	*269	..	3827	..	21137	*269
Commerce, public services	..	..	..	5030	8369	*826	..	54138	2704	71066	2567
Households	..	..	..	19300	12286	*32577	..	49162	2565	115890	*35107
Other consumers	..	..	..	1096	..	9	..	..	..	1105	9
Non-energy use	..	..	..	48028	..	..	..	..	..	48028	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	3118127	..	6245149	47	..	..	..	9363323	47
Imports	..	..	..	10197	..	312	..	..	..	10509	312
Exports	..	..	-2008173	-794317	-4645577	0	..	..	..	-7448068	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-203012	..	..	..	..	..	-203012	..
Stock changes	..	..	..	0	..	..	..	..	..	0	..
Total energy supply	..	..	1109954	-987133	1599572	359	..	..	..	1722752	359
Statistical difference	..	..	0	31728	-269836	0	..	0	..	-238109	0
Transfers	..	..	-186494	224947	..	..	..	..	..	38453	..
Transformation	..	..	-923460	1128291	-951478	*-20	..	179542	..	-567125	*-20
Electricity plants	..	..	..	..	-425617	..	..	179542	..	-246075	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	186494	..	-525861	..	..	..	..	-339367	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-399506	426619	..	..	..	..	..	27113	..
Oil refineries	..	..	-710448	701672	..	..	..	..	..	-8776	..
Other transformation	..	..	..	..	..	*-20	..	..	..	*-20	*-20
Energy industries own use	..	..	..	-7140	-548761	..	..	-12386	..	-568287	..
Losses	..	..	..	..	..	..	..	-9979	..	-9979	..
Final consumption	..	..	..	327237	369170	*339	..	*157177	..	853923	*339
Final energy consumption	..	..	..	244052	251701	*339	..	*157177	..	653269	*339
Manufacturing, const., mining	..	..	..	69556	251701	..	..	43647	..	364903	..
Iron and steel	..	..	..	..	21637	..	..	..	..	21637	..
Chemical and petrochemical	..	..	..	..	162275	..	..	..	..	162275	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	67789	..	..	..	..	67789	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	69556	0	..	..	43647	..	113203	..
Transport	..	..	..	167925	..	..	..	..	..	167925	..
Road	..	..	..	167925	..	..	..	..	..	167925	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	6571	..	*339	..	*113530	..	*120441	*339
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	29029	..	29029	..
Households	..	..	..	6571	..	*339	..	*70172	..	*77082	*339
Other consumers	..	..	..	..	..	..	..	14329	..	14329	..
Non-energy use	..	..	..	83186	117469	..	..	..	..	200655	..

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Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	3003582	..	6212732	47	..	..	..	9216361	47
Imports	..	..	..	9426	..	312	..	..	..	9739	312
Exports	..	..	-1924768	-754764	-4624339	0	..	..	..	-7303870	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-135604	..	..	..	..	..	-135604	..
Stock changes	..	..	..	-33364	..	..	..	..	..	-33364	..
Total energy supply	..	..	1078814	-914304	1588394	359	..	..	..	1753263	359
Statistical difference	..	..	0	28981	-292192	0	..	-139	..	-263350	0
Transfers	..	..	-186494	224947	..	..	..	..	..	38453	..
Transformation	..	..	-892320	1088302	-951654	*-20	..	177332	..	-578360	*-20
Electricity plants	..	..	..	..	-425794	..	..	177332	..	-248461	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	186494	..	-525861	..	..	..	..	-339367	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-427596	455229	..	..	..	..	..	27634	..
Oil refineries	..	..	-651218	633073	..	..	..	..	..	-18146	..
Other transformation	..	..	..	..	..	*-20	..	..	..	*-20	*-20
Energy industries own use	..	..	..	-6116	-546719	..	..	-12362	..	-565197	..
Losses	..	..	..	..	..	..	..	-9987	..	-9987	..
Final consumption	..	..	..	363848	382213	339	..	155122	..	901522	339
Final energy consumption	..	..	..	203655	257417	339	..	155122	..	616534	339
Manufacturing, const., mining	..	..	..	35023	257417	..	..	37673	..	330114	..
Iron and steel	..	..	..	..	9566	..	..	..	..	9566	..
Chemical and petrochemical	..	..	..	..	172397	..	..	..	..	172397	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	75454	..	..	..	..	75454	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	35023	0	..	..	37673	..	72697	..
Transport	..	..	..	162400	..	..	..	..	..	162400	..
Road	..	..	..	162400	..	..	..	..	..	162400	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	6233	..	339	..	117449	..	124020	339
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	30031	..	30031	..
Households	..	..	..	6233	..	339	..	72594	..	79166	339
Other consumers	..	..	..	..	..	..	..	14824	..	14824	..
Non-energy use	..	..	..	160192	124796	..	..	..	..	284988	..

Republic of Moldova

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	212	..	2	29169	..	400	..	29782	27646
Imports	3657	..	..	43729	31681	60	..	12604	..	91732	60
Exports	..	..	..	-387	..	-1	..	..	..	-388	-1
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2117	..	..	..	..	..	-2117	..
Stock changes	398	..	..	-349	47	-288	..	..	..	-192	-217
Total energy supply	4055	..	212	40877	31730	28940	..	13003	..	118817	27488
Statistical difference	0	..	0	-43	0	270	..	0	0	227	641
Transfers	..	..	42	-83	..	..	..	..	..	-42	..
Transformation	..	..	-253	93	-12939	-867	..	2988	9670	-1308	-865
Electricity plants	..	..	..	..	..	-126	..	40	..	-86	-126
CHP plants	..	..	..	-81	-9842	-166	..	2948	6318	-822	-166
Heat plants	..	..	..	-40	-3098	-510	..	..	3352	-296	-508
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-253	214	..	..	..	..	..	-39	..
Other transformation	..	..	..	..	..	-65	..	..	..	-65	-65
Energy industries own use	..	..	..	..	-2	..	..	-734	-45	-781	..
Losses	..	..	..	-135	-1085	..	..	-1530	-1449	-4199	..
Final consumption	4055	..	..	40795	17704	27803	..	13727	8176	112260	25982
Final energy consumption	4055	..	..	38364	17704	27803	..	13727	8176	109829	25982
Manufacturing, const., mining	1020	..	..	1612	2441	16	..	2664	2032	9785	16
Iron and steel	..	..	..	..	2	..	..	11	..	13	..
Chemical and petrochemical	..	..	..	..	37	2	..	126	183	348	2
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	970	..	..	1138	1352	..	..	554	..	4014	..
Transport equipment	..	..	..	..	13	1	..	36	..	50	1
Machinery	..	..	..	..	16	..	..	122	11	150	..
Mining and quarrying	..	..	..	172	5	..	..	54	..	231	..
Food and tobacco	50	..	..	47	862	8	..	1267	1755	3989	8
Paper, pulp and printing	..	..	..	..	41	..	..	47	21	109	..
Wood and wood products	..	..	..	..	0	..	..	22	..	22	..
Textile and leather	..	..	..	..	49	..	..	184	58	290	..
Construction	..	..	..	255	32	..	..	58	..	345	..
Industries n.e.s	0	..	..	0	33	5	..	184	4	226	5
Transport	..	..	..	29519	734	..	..	162	..	30416	..
Road	..	..	..	29175	503	..	..	155	..	29833	..
Rail	..	..	..	284	..	..	..	..	..	284	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	22	..	..	..	..	..	22	..
Pipeline transport	..	..	..	..	231	..	..	7	..	239	..
Transport, n.e.s	..	..	..	39	..	..	..	..	..	39	..
Other	3035	..	..	7233	14529	27787	..	10901	6144	69629	25966
Agriculture, forestry, fishing	50	..	..	4730	113	45	..	259	1	5198	45
Commerce, public services	672	..	..	43	3555	475	..	4626	1591	10961	464
Households	2314	..	..	2460	10860	27268	..	6016	4552	53469	25458
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	2431	..	..	..	..	..	2431	..

Republic of Moldova

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	228	..	0	27971	..	367	..	28567	28124
Imports	3238	..	30	41135	32188	75	..	12305	..	88970	69
Exports	..	..	-182	-418	..	-53	..	..	..	-653	-53
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-745	..	..	..	..	..	-745	..
Stock changes	-73	..	-22	-441	147	-303	..	..	..	-691	-347
Total energy supply	3165	..	55	39531	32335	27690	..	12672	..	115448	27793
Statistical difference	0	..	0	159	0	682	..	0	0	841	1025
Transfers	..	..	216	-68	..	..	..	..	..	149	..
Transformation	..	..	-237	242	-13039	-825	..	3172	9365	-1323	-817
Electricity plants	..	..	..	-9	..	-153	..	47	..	-115	-153
CHP plants	..	..	..	-16	-10001	-140	..	3125	6112	-920	-140
Heat plants	..	..	..	-13	-3038	-496	..	..	3253	-294	-488
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-237	279	..	..	..	..	..	42	..
Other transformation	..	..	..	..	..	*-36	..	..	..	*-36	*-36
Energy industries own use	..	..	..	..	-5	..	..	-684	-50	-739	..
Losses	..	..	-4	-127	-884	..	..	-1454	-1389	-3859	..
Final consumption	3165	..	30	39418	18407	26184	..	13705	7926	108835	25952
Final energy consumption	3165	..	30	36355	18407	26184	..	13705	7926	105771	25952
Manufacturing, const., mining	852	..	30	1520	2620	58	..	2538	1845	9463	57
Iron and steel	..	..	..	..	2	..	..	11	..	13	..
Chemical and petrochemical	..	..	..	..	84	1	..	119	228	432	1
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	828	..	..	922	1583	..	..	565	..	3898	..
Transport equipment	..	..	..	..	13	..	..	29	..	41	..
Machinery	..	..	..	5	13	..	..	94	5	116	..
Mining and quarrying	..	..	..	168	4	..	..	61	..	232	..
Food and tobacco	24	..	..	32	791	46	..	1192	1543	3628	46
Paper, pulp and printing	..	..	..	..	42	..	..	47	17	106	..
Wood and wood products	..	..	..	4	..	10	..	22	..	36	9
Textile and leather	..	..	..	..	50	1	..	151	49	252	1
Construction	..	..	30	386	14	..	..	61	..	490	..
Industries n.e.s	0	..	0	4	25	0	..	187	3	220	0
Transport	..	..	..	27695	414	..	..	151	..	28260	..
Road	..	..	..	27360	259	..	..	144	..	27763	..
Rail	..	..	..	228	..	..	..	..	..	228	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	9	..	..	..	..	..	9	..
Pipeline transport	..	..	..	..	155	..	..	7	..	162	..
Transport, n.e.s	..	..	..	99	..	..	..	..	..	99	..
Other	2313	..	..	7140	15373	26126	..	11016	6081	68048	25895
Agriculture, forestry, fishing	49	..	..	4744	118	57	..	277	..	5244	57
Commerce, public services	599	..	..	40	3184	241	..	4511	1510	10085	229
Households	1665	..	..	2356	12071	25828	..	6228	4571	52719	25609
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	3063	..	..	..	..	..	3063	..

Romania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	164457	..	152233	..	342949	160995	121826	86872	1561	1030892	243194
Imports	24806	20964	374368	136339	89435	11154	..	19773	..	676840	11154
Exports	-13	-1	-1653	-231181	-438	*-1643	..	-14309	..	-249237	*-1643
International marine bunkers	..	..	..	-1450	..	..	..	..	..	-1450	..
International aviation bunkers	..	..	..	-5760	..	..	..	..	..	-5760	..
Stock changes	-2296	-677	-6186	2435	-47926	-107	..	..	..	-54757	-277
Total energy supply	186955	20286	518762	-99617	384020	170400	121826	92337	1561	1396529	252428
Statistical difference	-2557	8	-9161	14334	7855	-4493	0	80	-1419	4646	82623
Transfers	..	..	31101	-31101	..	..	..	..	..	0	..
Transformation	-177653	-11237	-557998	562084	-109128	*-8135	-121826	126240	60960	-236693	*-8359
Electricity plants	-141327	-1525	..	-152	-31457	*-909	-121826	97672	..	-199524	*-908
CHP plants	-36198	..	..	-9438	-59920	*-5855	..	28569	44333	-38510	*-5855
Heat plants	-127	-176	..	-4076	-13520	*-1346	..	..	16627	-2617	*-1570
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	2772	..	..	..	..	..	..	2772	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-9537	..	..	..	..	..	..	..	-9537	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-560770	575800	..	..	..	..	..	15030	..
Other transformation	..	..	..	-49	-4231	*-26	..	..	..	-4306	*-26
Energy industries own use	0	-771	-85	-29733	-15304	*-172	..	-31028	-7288	-84382	*-172
Losses	..	-1664	..	-90	-2479	..	..	-23405	-9398	-37035	..
Final consumption	11859	6606	940	387211	249254	*166586	..	164064	47254	1033773	*161274
Final energy consumption	11859	6591	940	352223	233201	*166586	..	164064	47254	982717	*161274
Manufacturing, const., mining	9352	6591	940	49161	90050	*16234	..	79015	10184	261529	*9971
Iron and steel	6431	6205	..	9	12366	41	..	8556	10	33618	0
Chemical and petrochemical	928	104	940	20218	21728	849	..	11502	5662	61932	*161
Non-ferrous metals	..	..	..	37	5861	..	..	11775	0	17673	0
Non-metallic minerals	1976	235	..	14148	12477	5200	..	9474	17	43528	*101
Transport equipment	1	..	..	298	4769	..	..	6477	588	12133	1
Machinery	0	..	..	457	7091	*329	..	9503	536	17915	*329
Mining and quarrying	0	..	..	555	45	*86	..	888	1	1576	*86
Food and tobacco	3	47	..	1863	12846	*1530	..	6866	814	23969	*1256
Paper, pulp and printing	..	..	..	43	3540	229	..	2536	327	6676	*87
Wood and wood products	..	..	..	635	936	*6842	..	3434	1644	*13491	*6842
Textile and leather	..	..	..	104	4364	*48	..	2397	178	7092	*31
Construction	12	..	..	10565	3332	*183	..	1735	93	15920	*182
Industries n.e.s	0	0	0	229	696	*896	..	3873	313	6007	*896
Transport	..	..	..	261725	3	17266	..	3817	..	282811	17266
Road	..	..	..	251949	..	17265	..	140	..	269354	17265
Rail	..	..	..	5479	..	..	..	3611	..	9091	..
Domestic aviation	..	..	..	2449	..	..	..	..	..	2449	..
Domestic navigation	..	..	..	1848	..	..	..	..	..	1848	..
Pipeline transport	..	..	..	..	3	..	..	65	..	68	..
Transport, n.e.s	..	..	..	..	..	*1	..	..	..	*1	*1
Other	2506	..	..	41336	143147	*133086	..	81232	37070	438377	*134037
Agriculture, forestry, fishing	615	..	..	15071	4349	*375	..	2712	345	23466	*382
Commerce, public services	19	..	..	4562	33926	*4466	..	31777	7091	81841	*5260
Households	1873	..	..	12927	104871	*127402	..	46743	29634	323451	*127551
Other consumers	..	..	..	8777	..	*843	..	..	..	9620	*843
Non-energy use	..	15	..	34988	16054	..	..	..	..	51056	..

Romania

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	108524	..	147471	..	306373	166988	123837	86616	788	940597	242633
Imports	15234	17530	307336	146799	71532	11057	..	29706	..	599194	11057
Exports	-19	-10	-1870	-184801	-4779	*-1734	..	-19654	..	-212867	*-1734
International marine bunkers	..	..	..	-1827	..	..	..	..	..	-1827	..
International aviation bunkers	..	..	..	-1801	..	..	..	..	..	-1801	..
Stock changes	2103	1291	3983	-3568	28184	-480	..	..	..	31513	-505
Total energy supply	125842	18811	456920	-45198	401310	175831	123837	96669	788	1354809	251451
Statistical difference	-3792	3	-1085	7280	13147	-5981	0	127	-1238	8460	80890
Transfers	..	..	33330	-33330	..	..	..	..	..	0	..
Transformation	-119150	-10779	-490074	495780	-114160	*-8182	-123837	113597	58579	-198227	*-8436
Electricity plants	-91209	-1674	..	-117	-38999	*-1202	-123837	87931	..	-169107	*-1202
CHP plants	-27831	..	..	-6080	-58432	*-5888	..	25666	43797	-28767	*-5888
Heat plants	-110	-275	..	-3765	-12114	*-1083	..	..	14781	-2565	*-1337
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	3024	..	..	..	..	..	..	3024	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-8830	..	..	..	..	..	..	..	-8830	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-493098	505831	..	..	..	..	..	12733	..
Other transformation	..	..	..	-89	-4616	*-9	..	..	..	-4715	*-9
Energy industries own use	..	-897	-79	-32329	-10471	*-238	..	-29324	-6965	-80303	*-238
Losses	..	-831	..	-69	-2210	..	..	-22327	-10573	-36011	..
Final consumption	10485	6300	1183	377573	261321	*173392	..	158488	43066	1031809	*161887
Final energy consumption	10485	6278	1183	338396	242349	*173392	..	158488	43066	973637	*161887
Manufacturing, const., mining	7721	6278	1183	45758	92334	20094	..	72877	6582	252828	*8413
Iron and steel	5804	6072	..	17	11346	20	..	7101	77	30437	*1
Chemical and petrochemical	..	..	1183	17370	27618	*200	..	11584	2159	60113	*189
Non-ferrous metals	..	..	..	13	5652	..	..	11229	0	16894	0
Non-metallic minerals	1902	164	..	13186	11909	11339	..	9263	152	47915	*114
Transport equipment	0	..	..	282	5602	..	..	6536	647	13067	0
Machinery	0	..	..	260	6505	*170	..	6838	485	14257	*170
Mining and quarrying	0	..	..	469	42	*139	..	911	1	1562	*139
Food and tobacco	1	42	..	1592	12652	*1322	..	6682	754	23045	*1046
Paper, pulp and printing	..	..	..	17	3116	*336	..	1773	377	5619	*185
Wood and wood products	..	..	..	555	937	*5560	..	3369	1403	11824	*5559
Textile and leather	..	..	..	133	3102	*37	..	2059	188	5520	*38
Construction	14	..	..	11646	3336	*138	..	2227	166	17527	*138
Industries n.e.s	0	0	0	218	517	834	..	3305	175	5049	*834
Transport	..	..	..	254336	12	20235	..	3910	..	278493	20235
Road	..	..	..	246348	..	20233	..	149	..	266731	20233
Rail	..	..	..	4738	..	..	..	3610	..	8348	..
Domestic aviation	..	..	..	1476	..	..	..	..	..	1476	..
Domestic navigation	..	..	..	1775	..	..	..	..	..	1775	..
Pipeline transport	..	..	..	..	12	..	..	151	..	163	..
Transport, n.e.s	..	..	..	..	..	*2	..	..	..	*2	*2
Other	2763	..	..	38301	150003	*133063	..	81700	36484	442315	*133239
Agriculture, forestry, fishing	684	..	..	14708	4237	*416	..	1932	380	22356	*416
Commerce, public services	4	..	..	3830	31948	*3665	..	30737	6309	76493	*3838
Households	2075	..	..	11201	113819	*128146	..	49031	29796	334068	*128149
Other consumers	..	..	..	8563	..	*835	..	..	..	9398	*835
Non-energy use	..	22	..	39177	18972	..	..	..	..	58172	..

Russian Federation

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	10579009	..	23794522	..	26439056	432421	2271275	706779	15576	64238639	848909
Imports	*599531	1915	7182	52535	313551	413	..	5825	..	*980952	413
Exports	-5550189	-81184	-11644026	-6522157	-8940619	-1682	..	-72176	..	-32812033	-1682
International marine bunkers	..	..	..	-96264	..	..	..	..	..	-96264	..
International aviation bunkers	..	..	..	-251459	..	..	..	..	..	-251459	..
Stock changes	-205097	-441	66179	-7600	-309732	-4013	..	..	..	-460704	-1704
Total energy supply	5423254	-79710	12223857	-6824945	17502256	427139	2271275	640428	15576	31599131	845936
Statistical difference	23442	-300	-76279	-657168	-353411	-1	0	0	0	-1063716	708336
Transfers	..	..	..	-364	..	..	..	..	..	-364	..
Transformation	-5100628	1186500	-12048451	12585102	-9085408	-200190	-2271275	3312590	5306853	-6314908	-40678
Electricity plants	..	..	-1592	-44820	-279698	..	-2257029	825677	-15576	-1773038	-14019
CHP plants	-2529656	-122355	-69	-88801	-6505562	-100569	-14246	2498461	2907683	-3955114	-2932
Heat plants	-592978	-22678	-21187	-143906	-1823481	-96564	..	-11549	2414746	-297596	-20671
Coke ovens	-1910106	1595044	..	..	..	..	..	..	..	-315061	..
Briquetting plants	-608	298	..	..	..	..	..	..	..	-310	..
Liquefaction plants	..	..	*170964	..	..	..	..	..	..	*170964	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-67280	-263809	..	..	..	..	..	..	..	-331089	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-12196567	12862628	..	..	..	..	..	666061	..
Other transformation	..	..	..	..	-476667	-3057	..	..	..	-479723	-3057
Energy industries own use	-27776	-45900	-4044	*-530774	-796418	-5683	..	-876050	-521467	-2808112	..
Losses	..	..	-246338	..	-249334	..	..	-356678	-394528	-1246878	..
Final consumption	271408	1061190	1302	5886186	7724506	221268	..	2720289	4406435	22292585	96922
Final energy consumption	263094	1061190	1302	4338360	5821712	221268	..	2720289	4406435	18833649	96922
Manufacturing, const., mining	151610	1060955	755	809023	1630446	126347	..	1225989	1512500	6517626	8585
Iron and steel	107526	1054526	495	13426	488520	53944	..	223477	253881	2195794	21
Chemical and petrochemical	7332	789	0	*395391	352442	6862	..	171581	518995	1453394	669
Non-ferrous metals	..	..	..	..	..	..	..	335216	..	335216	..
Non-metallic minerals	29891	3383	0	23596	339508	3097	..	60987	88621	549083	32
Transport equipment	261	567	..	9374	33435	3	..	46706	83903	174249	0
Machinery	62	368	2	8110	56534	48	..	68214	69635	202974	15
Mining and quarrying	763	1296	..	90002	82901	649	..	105124	35772	316507	309
Food and tobacco	4523	0	59	23824	55729	11176	..	59793	173825	328930	1006
Paper, pulp and printing	1	1	..	8370	23064	19313	..	65393	176701	292843	128
Wood and wood products	468	..	0	7769	9664	30495	..	16194	52767	117358	5965
Textile and leather	12	1	..	698	2328	186	..	5540	39633	48398	28
Construction	638	0	198	111755	157667	227	..	44211	18766	333462	224
Industries n.e.s	133	24	0	116709	28654	346	..	23552	0	169419	188
Transport	..	..	..	2701228	1182280	..	..	293861	..	4177369	..
Road	..	..	..	2182767	8702	..	..	..	..	2191469	..
Rail	..	..	..	167441	..	..	..	190371	..	357813	..
Domestic aviation	..	..	..	251414	..	..	..	..	..	251414	..
Domestic navigation	..	..	..	25923	..	..	..	..	..	25923	..
Pipeline transport	..	..	..	9997	1156677	..	..	80284	..	1246958	..
Transport, n.e.s	..	..	..	63686	16901	..	..	23206	..	103792	..
Other	111483	234	547	828109	3008986	94921	..	1200439	2893935	8138654	88337
Agriculture, forestry, fishing	2251	..	475	142533	51655	3227	..	70951	106423	377515	1427
Commerce, public services	33196	..	..	62434	236075	47979	..	550328	791350	1721362	43196
Households	76036	234	..	623141	2721257	43714	..	579160	1996162	6039704	43714
Other consumers	..	..	73	..	..	..	..	..	..	73	..
Non-energy use	8315	..	..	1547826	1902795	..	..	..	..	3458936	..

Russian Federation

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	9726046	..	21904807	..	24842819	430719	2344143	777059	15170	60040764	911790
Imports	607836	2270	*7182	61572	309170	383	..	12989	..	1001401	383
Exports	-5414592	-77955	-10369337	-5232329	-8215822	-1450	..	-44186	..	-29355671	-1450
International marine bunkers	..	..	..	-287783	..	..	..	..	..	-287783	..
International aviation bunkers	..	..	..	-206123	..	..	..	..	..	-206123	..
Stock changes	61616	17357	8095	-5538	175095	3471	..	..	..	260097	1950
Total energy supply	4980906	-58328	11550747	-5670202	17111262	433124	2344143	745861	15170	31452684	912673
Statistical difference	-230271	-1397	-186899	-148458	263269	855	0	0	0	-302901	774222
Transfers	..	..	..	-262	..	..	..	..	..	-262	..
Transformation	-4932148	1185626	-11508400	11903683	-8587994	-202151	-2344143	3128864	5098708	-6257955	-40105
Electricity plants	..	..	-1393	-39218	-254938	..	-2330046	843095	-15170	-1797669	-13653
CHP plants	-2385561	-119660	-60	-78257	-6122812	-102399	-14097	2296162	2788231	-3738454	-3061
Heat plants	-567388	-22384	-18539	-128702	-1759966	-97159	..	-10394	2325647	-278884	-20798
Coke ovens	-1916106	1595203	..	..	..	..	..	..	..	-320902	..
Briquetting plants	-857	420	..	..	..	..	..	..	..	-437	..
Liquefaction plants	..	..	*170964	..	..	..	..	..	..	*170964	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-62237	-267953	..	..	..	..	..	..	..	-330189	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-11659372	12149860	..	..	..	..	..	490488	..
Other transformation	..	..	..	..	-450278	-2593	..	..	..	-452871	-2593
Energy industries own use	-21564	-53775	-3532	*-521342	-730126	-5711	..	-832055	-482506	-2650612	..
Losses	..	..	-225154	..	-229688	..	..	-344058	-397451	-1196351	..
Final consumption	257464	1074921	560	5860335	7300185	224407	..	2698612	4233921	21650404	98346
Final energy consumption	248088	1074921	560	4125296	5375279	224407	..	2698612	4233921	17981082	98346
Manufacturing, const., mining	141997	1074694	56	786999	1518130	127969	..	1199285	1561232	6410363	8674
Iron and steel	99445	1068515	..	11098	467307	54536	..	220971	248044	2169916	22
Chemical and petrochemical	8268	890	0	*394629	333396	7329	..	189331	580415	1514259	670
Non-ferrous metals	..	..	..	..	..	..	..	331457	..	331457	..
Non-metallic minerals	27683	3132	0	22166	310137	3192	..	59935	88621	514868	33
Transport equipment	250	543	..	8842	32599	3	..	42554	78117	162909	0
Machinery	60	355	..	7784	54859	49	..	34107	57347	154561	15
Mining and quarrying	726	1233	..	85923	78588	660	..	106165	41275	314571	314
Food and tobacco	4317	0	55	22904	52796	11328	..	59793	173825	325019	971
Paper, pulp and printing	1	1	..	7366	20757	19043	..	65393	188481	301042	127
Wood and wood products	464	..	0	7449	9857	31056	..	17273	49836	115936	6075
Textile and leather	11	1	..	669	2328	189	..	6044	39633	48875	28
Construction	638	0	..	107230	125417	231	..	42473	15639	291628	228
Industries n.e.s	133	24	0	110939	30087	352	..	23788	0	165322	191
Transport	..	..	..	2536452	994923	..	..	278645	..	3810020	..
Road	..	..	..	2081568	7323	..	..	..	..	2088891	..
Rail	..	..	..	160719	..	..	..	180514	..	341233	..
Domestic aviation	..	..	..	206123	..	..	..	..	..	206123	..
Domestic navigation	..	..	..	18070	..	..	..	..	..	18070	..
Pipeline transport	..	..	..	9580	973377	..	..	76127	..	1059084	..
Transport, n.e.s	..	..	..	60392	14222	..	..	22004	..	96618	..
Other	106091	226	503	801844	2862226	96438	..	1220682	2672689	7760700	89672
Agriculture, forestry, fishing	2252	..	436	134173	57456	3187	..	71064	114825	383393	1390
Commerce, public services	30445	..	..	59125	209517	49834	..	561292	687745	1597958	44866
Households	73395	226	..	608546	2595252	43416	..	588327	1870119	5779281	43416
Other consumers	..	..	68	..	..	..	..	..	..	68	..
Non-energy use	9377	..	..	1735039	1924907	..	..	..	..	3669322	..

Rwanda

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	*213	..	*1683	*84774	..	1457	*88127	*86231
Imports	..	24192	..	..	..	358	24550	..
Exports	..	..	..	..	..	-20	-20	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1075	..	..	..	..	*-1075	..
Stock changes	..	*-6958	..	..	..	..	*-6958	..
Total energy supply	*213	16159	*1683	*84774	..	1794	*104624	*86231
Statistical Difference	0	*-35	0	0	0	0	*-35	*1457
Transfers	..	..	..	..	..	..	..	..
Transformation	*-213	*-1446	*-1683	*-34356	*18467	1416	*-17816	*-15889
Electricity plants	*-213	*-1446	*-1683	*-36	..	1416	*-1963	*-36
Charcoal plants	..	..	..	*-34320	*18467	..	*-15853	*-15853
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-11	*-11	..
Losses	..	..	..	..	..	-600	-600	..
Final consumption	..	*14748	..	*50418	*18467	*2599	*86232	*68885
Final energy consumption	..	*14352	..	*50418	*18467	*2599	*85835	*68885
Manufacturing, const., mining	..	*559	..	*5857	..	721	*7137	*5857
Transport	..	*9673	..	..	..	..	*9673	..
Road	..	*8702	..	..	..	..	*8702	..
Domestic aviation	..	*970	..	..	..	..	*970	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*4120	..	*44561	*18467	*1878	*69025	*63028
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1412	*1412	..
Households	..	*1313	..	*44561	*18467	466	*64806	*63028
Other consumers	..	*2807	..	..	..	..	*2807	..
Non-energy use	..	*396	..	..	..	..	*396	..
2020								
Primary production	*128	..	*1620	*85043	..	1845	*88637	*86888
Imports	..	16908	..	..	..	99	17008	..
Exports	..	..	..	..	..	-21	-21	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-700	..	..	..	..	*-700	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	*128	16209	*1620	*85043	..	1923	*104924	*86888
Statistical Difference	0	*-31	0	0	0	0	*-31	*1845
Transfers	..	..	..	..	..	..	..	..
Transformation	*-128	*-980	*-1620	*-34530	*18556	1173	*-17530	*-15975
Electricity plants	*-128	*-980	*-1620	*-36	..	1173	*-1591	*-36
Charcoal plants	..	..	..	*-34494	*18556	..	*-15938	*-15938
Other transformation	0	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-12	*-12	..
Losses	..	..	..	..	..	*-510	*-510	..
Final consumption	..	*15260	..	*50513	*18556	*2574	*86903	*69069
Final energy consumption	..	*14834	..	*50513	*18556	*2574	*86477	*69069
Manufacturing, const., mining	..	*559	..	*5880	..	788	*7227	*5880
Transport	..	*9252	..	..	..	..	*9252	..
Road	..	*8634	..	..	..	..	*8634	..
Domestic aviation	..	*617	..	..	..	..	*617	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*5023	..	*44634	*18556	*1786	*69998	*63189
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*1303	*1303	..
Households	..	*1683	..	*44634	*18556	482	*65355	*63189
Other consumers	..	*3340	..	..	..	..	*3340	..
Non-energy use	..	*426	..	..	..	..	*426	..

Samoa

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*1464	..	268	*1732	*1729
Imports	..	4813	..	..	0	..	4814	0
Exports	..	*-42	..	..	..	..	*-42	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-532	..	..	..	..	*-532	..
Stock changes	..	*-275	..	..	..	..	*-275	..
Total energy supply	..	3965	..	*1464	0	268	5697	*1729
Statistical Difference	..	*-2	..	0	0	0	*-2	*262
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-903	..	*-31	17	344	*-573	*-14
Electricity plants	..	*-903	..	..	..	344	*-559	..
Charcoal plants	..	..	..	*-31	17	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	-62	-62	..
Final consumption	..	*3064	..	*1433	*17	549	*5063	*1453
Final energy consumption	..	*2943	..	*1433	*17	549	*4942	*1453
Manufacturing, const., mining	..	*301	..	..	..	35	*336	..
Transport	..	*2275	..	..	..	..	*2275	..
Road	..	*1931	..	..	..	..	*1931	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*344	..	..	..	..	*344	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*367	..	*1433	*17	515	*2332	*1453
Agriculture, forestry, fishing	..	*44	..	*5	..	..	*49	*5
Commerce and public services	..	*178	..	..	..	357	535	*3
Households	..	*145	..	*1428	*17	157	*1747	*1445
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*121	..	..	..	..	*121	..
2020								
Primary production	..	..	..	*1465	..	239	*1704	*1701
Imports	..	*3673	..	..	0	..	*3674	0
Exports	..	*-18	..	..	..	..	*-18	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes	..	*118	..	..	..	..	*118	..
Total energy supply	..	*3555	..	*1465	0	239	*5259	*1701
Statistical Difference	..	*-2	..	0	0	0	*-2	*233
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1011	..	*-32	17	385	*-640	*-15
Electricity plants	..	*-1011	..	*-1	..	385	*-626	*-1
Charcoal plants	..	..	..	*-31	17	..	*-14	*-14
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-57	-57	..
Final consumption	..	*2546	..	*1433	*17	567	*4564	*1454
Final energy consumption	..	*2425	..	*1433	*17	567	*4443	*1454
Manufacturing, const., mining	..	*215	..	..	..	35	*250	..
Transport	..	*1884	..	..	..	..	*1884	..
Road	..	*1626	..	..	..	..	*1626	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*258	..	..	..	..	*258	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*326	..	*1433	*17	533	*2309	*1454
Agriculture, forestry, fishing	..	*35	..	*6	..	..	*42	*6
Commerce and public services	..	*151	..	..	..	362	513	*3
Households	..	*140	..	*1427	*17	171	*1755	*1445
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*121	..	..	..	..	*121	..

Sao Tome and Principe

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	1039	..	22	1061	1061
Imports	..	2214	..	..	..	..	2214	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-152	..	..	..	..	*-152	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	2062	..	1039	..	22	3123	1061
Statistical Difference	..	80	..	0	92	0	172	114
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1075	..	*-537	289	372	*-951	*-248
Electricity plants	..	*-1075	..	..	..	372	*-703	..
Charcoal plants	..	..	..	*-537	289	..	*-248	*-248
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-26	-26	..
Losses	..	..	..	..	..	*-121	*-121	..
Final consumption	..	907	..	*502	197	*247	1853	*698
Final energy consumption	..	899	..	*502	197	*247	1845	*698
Manufacturing, const., mining	..	48	..	..	..	*9	57	..
Transport	..	577	..	..	..	..	577	..
Road	..	524	..	..	..	..	524	..
Domestic aviation	..	*53	..	..	..	..	*53	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*274	..	*502	197	*238	*1211	*698
Agriculture, forestry, fishing	..	61	..	..	..	..	61	..
Commerce and public services	..	6	..	..	4	*125	*135	4
Households	..	*203	..	*502	193	*113	*1011	*695
Other consumers	..	5	..	..	..	..	5	..
Non-energy use	..	8	..	..	..	..	8	..
2020								
Primary production	..	..	..	1051	..	*23	1073	1073
Imports	..	*2123	..	..	..	..	*2123	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-160	..	..	..	..	*-160	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*1963	..	1051	..	*23	*3036	1073
Statistical Difference	..	*-21	..	0	0	0	*-21	23
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1075	..	*-548	295	*372	*-956	*-253
Electricity plants	..	*-1075	..	..	..	*372	*-703	..
Charcoal plants	..	..	..	*-548	295	..	*-253	*-253
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-16	*-16	..
Losses	..	..	..	..	..	*-132	*-132	..
Final consumption	..	*910	..	*502	*295	*247	*1954	*797
Final energy consumption	..	*906	..	*502	*295	*247	*1950	*797
Manufacturing, const., mining	..	*57	..	..	..	*11	*68	..
Transport	..	*565	..	..	..	..	*565	..
Road	..	*516	..	..	..	..	*516	..
Domestic aviation	..	*49	..	..	..	..	*49	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*284	..	*502	*295	*236	*1318	*797
Agriculture, forestry, fishing	..	*66	..	..	..	..	*66	..
Commerce and public services	..	*7	..	..	*4	*120	*131	*4
Households	..	*206	..	*502	*291	*116	*1116	*793
Other consumers	..	*4	..	..	..	..	*4	..
Non-energy use	..	*4	..	..	..	..	*4	..

Saudi Arabia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	22731724	..	4682403	..	..	2468	1609	27418204	4078
Imports	3132	2200	261	*739107	..	*309	..	11	..	*745019	*309
Exports	-15	0	-14994501	*2511947	..	..	..	-119	..	-17506582	..
International marine bunkers	..	..	..	*-135682	..	..	..	..	..	*-135682	..
International aviation bunkers	..	..	..	-121892	..	..	..	..	..	-121892	..
Stock changes	..	..	*289840	*39075	..	..	..	..	..	*328915	..
Total energy supply	3117	2200	8027324	*-1991340	4682403	*309	..	2360	1609	10727982	4386
Statistical difference	275	0	311810	-1341	469678	0	..	56332	0	836754	3005
Transfers	..	..	..	*-7497	..	..	..	..	..	*-7497	..
Transformation	..	..	*-7686702	5798520	*-2124144	..	..	1233457	-1609	*-2780479	-1073
Electricity plants	..	..	*-830929	*-743362	*-2124144	..	..	1233457	-1609	*-2466587	-1073
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-1660859	*1207942	..	..	..	..	..	*-452918	..
Oil refineries	..	..	*-5361774	5333940	..	..	..	..	..	*-27834	..
Other transformation	..	..	*166860	..	..	..	..	..	..	*166860	..
Energy industries own use	..	..	..	*-208909	*-134309	..	..	-75278	..	*-418497	..
Losses	..	..	..	..	..	..	..	-111798	..	-111798	..
Final consumption	*2842	*2201	*28811	3592114	*1954272	*309	..	992409	..	*6572957	*309
Final energy consumption	*2842	*2201	*28811	2499372	*1741979	*309	..	992409	..	*5267922	*309
Manufacturing, const., mining	..	*1935	*28811	531853	*886979	..	..	*156892	..	*1606470	..
Iron and steel	..	..	..	..	..	..	..	*16627	..	*16627	..
Chemical and petrochemical	..	..	..	..	..	..	..	*35292	..	*35292	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	*1810	..	*1810	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	*1072	..	*1072	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	*1935	*28811	531853	*886979	..	..	*102092	..	*1551670	..
Transport	..	..	..	1893650	..	..	..	..	..	1893650	..
Road	..	..	..	1857428	..	..	..	..	..	1857428	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*36222	..	..	..	..	..	*36222	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	*2842	*266	..	*73869	*855000	*309	..	835517	..	*1767802	*309
Agriculture, forestry, fishing	..	..	..	..	..	..	..	17946	..	17946	..
Commerce, public services	..	..	..	..	..	..	..	312552	..	312552	..
Households	..	..	..	*73869	..	*309	..	462614	..	536791	*309
Other consumers	*2842	*266	..	..	*855000	..	..	42404	..	*900512	..
Non-energy use	..	..	..	*1092742	*212293	..	..	..	..	*1305036	..

Saudi Arabia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	20838078	..	4776170	..	..	*2470	*1620	25618338	*4090
Imports	2018	2648	1381	767760	..	*325	..	*1670	..	775803	*325
Exports	-4	0	-14364279	-2374684	..	..	..	*-2995	..	-16741962	..
International marine bunkers	..	..	..	*-110736	..	..	..	..	..	*-110736	..
International aviation bunkers	..	..	..	-158407	..	..	..	..	..	-158407	..
Stock changes	..	..	87761	-25951	..	..	..	..	..	61810	..
Total energy supply	2014	2648	6562941	-1902019	4776170	*325	..	*1145	*1620	9444844	*4414
Statistical difference	350	1	-90365	-204674	486586	0	..	45191	0	237089	*3010
Transfers	..	..	..	*81991	..	..	..	..	..	*81991	..
Transformation	..	..	-6512155	5123110	*-2179363	..	..	1218359	*-1620	-2351669	*-1080
Electricity plants	..	..	*-853403	*-852141	*-2179363	..	..	1218359	*-1620	*-2668168	*-1080
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-874762	*1031228	..	..	..	..	..	*156466	..
Oil refineries	..	..	-4964830	4944023	..	..	..	..	..	-20807	..
Other transformation	..	..	*180840	..	..	..	..	..	..	*180840	..
Energy industries own use	..	..	..	*-202769	*-135147	..	..	*-44910	..	*-382826	..
Losses	..	..	..	..	..	..	..	*-128804	..	*-128804	..
Final consumption	*1664	*2647	141151	3304987	*1975075	*325	..	1000598	..	*6426447	*325
Final energy consumption	*1664	*2647	141151	2237131	*1755000	*325	..	1000598	..	*5138515	*325
Manufacturing, const., mining	..	*2352	141151	493699	*891000	..	..	*167375	..	*1695576	..
Iron and steel	..	..	..	..	..	..	..	*17550	..	*17550	..
Chemical and petrochemical	..	..	..	..	..	..	..	*37253	..	*37253	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	*1908	..	*1908	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	*1130	..	*1130	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	*2352	141151	493699	*891000	..	..	*109534	..	*1637735	..
Transport	..	..	..	1679907	..	..	..	..	..	1679907	..
Road	..	..	..	1592559	..	..	..	..	..	1592559	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	87348	..	..	..	..	..	87348	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	*1664	*295	..	*63525	*864000	*325	..	833224	..	*1763032	*325
Agriculture, forestry, fishing	..	..	..	..	..	..	..	16956	..	16956	..
Commerce, public services	..	..	..	..	..	..	..	278136	..	278136	..
Households	..	..	..	*63525	..	*325	..	495551	..	559400	*325
Other consumers	*1664	*295	..	..	*864000	..	..	42581	..	*908540	..
Non-energy use	..	..	..	*1067857	*220075	..	..	..	..	*1287932	..

Senegal

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	503	72994	..	*1131	630	75257	74125
Imports	23065	..	43307	111299	..	..	..	1165	..	178836	..
Exports	..	..	..	*-28934	..	..	..	..	..	*-28934	..
International marine bunkers	..	..	..	-8329	..	..	..	..	..	-8329	..
International aviation bunkers	..	..	..	-8449	..	..	..	..	..	-8449	..
Stock changes	..	..	..	1073	..	..	..	..	..	1073	..
Total energy supply	23065	..	43307	66660	503	72994	..	2296	630	209455	74125
Statistical difference	0	..	0	4665	0	0	..	0	0	4665	1131
Transfers	..	..	..	402	..	..	..	..	..	402	..
Transformation	-8300	..	-43307	3545	-503	-30424	..	*14900	-630	-64718	-30424
Electricity plants	-8300	..	..	-34357	-503	-3253	..	*14900	-630	-32143	-3253
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-43307	37902	..	..	..	..	..	-5405	..
Other transformation	..	..	..	..	..	-27171	..	..	..	-27171	-27171
Energy industries own use	..	..	..	-8424	..	..	..	-188	0	-8612	..
Losses	..	..	..	..	..	..	..	-2750	..	-2750	..
Final consumption	*14766	..	..	57519	..	42571	..	*14257	..	129112	42571
Final energy consumption	*14766	..	..	57519	..	42571	..	*14257	..	129112	42571
Manufacturing, const., mining	*14766	..	..	*8819	..	*4140	..	6187	..	*33911	*4140
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	1253	..	1253	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*14766	..	..	230	..	..	..	2938	..	*17934	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	31	..	..	..	1852	..	1883	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	20	..	20	..
Construction	..	..	..	..	..	..	..	89	..	89	..
Industries n.e.s	0	..	..	*8558	..	*4140	..	35	..	*12732	*4140
Transport	..	..	..	40524	..	..	..	..	..	40524	..
Road	..	..	..	38124	..	..	..	..	..	38124	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	148	..	..	..	..	..	148	..
Domestic navigation	..	..	..	2252	..	..	..	..	..	2252	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	8177	..	38431	..	*8070	..	54678	38431
Agriculture, forestry, fishing	..	..	..	..	..	..	..	164	..	164	..
Commerce, public services	..	..	..	320	..	..	..	3503	..	3823	..
Households	..	..	..	7795	..	38431	..	*4403	..	50629	38431
Other consumers	..	..	..	62	..	..	..	..	..	62	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Senegal

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	498	82733	..	*2168	469	85868	84901
Imports	14910	..	32459	75182	..	..	..	1280	..	123831	..
Exports	..	..	..	-1846	..	..	..	..	..	-1846	..
International marine bunkers	..	..	..	-10024	..	..	..	..	..	-10024	..
International aviation bunkers	..	..	..	-6086	..	..	..	..	..	-6086	..
Stock changes	..	..	2273	577	..	..	..	..	..	2851	..
Total energy supply	14910	..	34732	57805	498	82733	..	*3448	469	194595	84901
Statistical difference	0	..	0	1859	0	0	..	2714	0	4573	2168
Transfers	..	..	..	-1	..	..	..	..	..	-1	..
Transformation	-1721	..	-34732	-7043	-498	-36484	..	18726	-469	-62222	-36484
Electricity plants	-1721	..	..	-39342	-498	-3102	..	18726	-469	-26406	-3102
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-34732	32299	..	..	..	..	..	-2433	..
Other transformation	..	..	..	..	..	-33382	..	..	..	-33382	-33382
Energy industries own use	..	..	..	-603	..	..	..	-211	0	-813	..
Losses	..	..	..	..	..	..	..	-2744	..	-2744	..
Final consumption	13189	..	..	48299	..	46248	..	16505	..	124241	46248
Final energy consumption	13189	..	..	48299	..	46248	..	16505	..	124241	46248
Manufacturing, const., mining	13189	..	..	818	..	*4487	..	7134	..	25628	*4487
Iron and steel	..	..	..	..	..	..	..	118	..	118	..
Chemical and petrochemical	..	..	..	..	..	..	..	2208	..	2208	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	13189	..	..	461	..	..	..	2853	..	16502	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	1847	..	1847	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	19	..	19	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	358	..	*4487	..	88	..	4933	*4487
Transport	..	..	..	38970	..	..	..	..	..	38970	..
Road	..	..	..	36250	..	..	..	..	..	36250	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	93	..	..	..	..	..	93	..
Domestic navigation	..	..	..	2627	..	..	..	..	..	2627	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	8511	..	41761	..	9372	..	59644	41761
Agriculture, forestry, fishing	..	..	..	..	..	..	..	164	..	164	..
Commerce, public services	..	..	..	379	..	..	..	4199	..	4578	..
Households	..	..	..	8131	..	41761	..	5004	..	54896	41761
Other consumers	..	..	..	1	..	..	..	5	..	6	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Serbia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	285772	..	37686	..	14622	50491	..	37328	219	426119	87987
Imports	10047	23591	100703	50583	75430	541	..	19500	..	280394	541
Exports	-688	..	-187	-33242	..	-2226	..	-19227	..	-55571	-2226
International marine bunkers	..	..	..	-689	..	..	..	..	..	-689	..
International aviation bunkers	..	..	..	-6075	..	..	..	..	..	-6075	..
Stock changes	-3695	-130	-2459	2778	-6600	-932	..	..	..	-11038	-932
Total energy supply	291435	23461	135743	13354	83453	47874	..	37600	219	633139	85370
Statistical difference	10	1	-501	-235	0	2	..	0	0	-724	37330
Transfers	..	..	11450	-11086	..	..	..	..	..	363	..
Transformation	-282855	-8874	-147675	144849	-31773	-1778	..	95364	32945	-199797	-1754
Electricity plants	-221677	..	..	..	..	..	..	75981	..	-145696	..
CHP plants	-47810	-5246	..	-1301	-9148	-1102	..	19383	10807	-34418	-1078
Heat plants	-2078	-171	..	-3550	-17949	-91	..	..	22138	-1700	-91
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-4901	6439	..	..	..	..	..	..	..	1539	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-6389	-9896	..	..	..	..	..	..	..	-16285	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-151038	149929	..	..	..	..	..	-1109	..
Other transformation	..	..	3364	-230	-4676	-585	..	..	..	-2128	-585
Energy industries own use	-503	-4662	-19	-6211	-7016	..	..	-16589	-1355	-36356	..
Losses	-2	-2137	..	..	-686	0	..	-15597	-2886	-21308	0
Final consumption	8064	7787	..	141141	43978	46093	..	100779	28923	376766	46286
Final energy consumption	7929	7787	..	117738	38319	46093	..	100779	28923	347569	46286
Manufacturing, const., mining	3910	2171	..	14451	20742	8149	..	31619	8344	89387	8122
Iron and steel	405	1288	..	42	6318	..	..	4846	2812	15710	..
Chemical and petrochemical	719	34	..	1724	3138	1338	..	4460	3416	14829	1311
Non-ferrous metals	0	1	..	213	850	55	..	2107	108	3334	55
Non-metallic minerals	1914	160	..	7116	3062	124	..	2724	30	15130	124
Transport equipment	..	1	..	49	249	25	..	672	31	1027	25
Machinery	242	1	..	314	639	567	..	2830	10	4603	567
Mining and quarrying	5	..	..	1857	10	80	..	1736	..	3688	80
Food and tobacco	92	235	..	1637	3692	4270	..	5633	869	16429	4270
Paper, pulp and printing	304	445	..	93	1413	49	..	1544	631	4479	49
Wood and wood products	0	0	..	50	33	418	..	401	..	903	418
Textile and leather	183	0	..	242	502	837	..	1125	44	2932	837
Construction	14	..	..	965	..	..	..	1220	..	2199	..
Industries n.e.s	33	5	..	147	836	386	..	2322	392	4121	386
Transport	..	..	..	95000	451	..	..	1349	..	96800	..
Road	..	..	..	94195	380	..	..	..	..	94575	..
Rail	..	..	..	539	..	..	..	1349	..	1888	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	266	..	..	..	..	..	266	..
Pipeline transport	..	..	..	..	72	..	..	..	..	72	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	4019	5616	..	8287	17126	37944	..	67811	20579	161382	38164
Agriculture, forestry, fishing	2	..	..	3881	816	332	..	1230	132	6393	464
Commerce, public services	1200	113	..	2424	7803	1136	..	18556	4686	35917	1224
Households	2818	5503	..	1983	8507	36476	..	48025	15762	119072	36476
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	135	0	..	23403	5659	..	..	..	..	29197	..

Serbia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	301674	..	36855	..	13620	69110	..	36084	212	457554	105349
Imports	8570	13563	108946	40003	66338	860	..	18250	..	256531	860
Exports	-554	..	-282	-37210	..	-2062	..	-20429	..	-60537	-2062
International marine bunkers	..	..	..	-688	..	..	..	..	..	-688	..
International aviation bunkers	..	..	..	-3376	..	..	..	..	..	-3376	..
Stock changes	5869	662	-2399	-360	3337	587	..	..	..	7696	587
Total energy supply	315560	14225	143120	-1632	83295	68495	..	33905	212	657180	104733
Statistical difference	-2	0	-469	-1	0	7	..	0	0	-466	36091
Transfers	..	..	8792	-8557	..	..	..	..	..	235	..
Transformation	-302768	-2522	-152363	149632	-33558	-2397	..	97988	35957	-210032	-2372
Electricity plants	-244122	..	..	..	..	..	..	80517	..	-163605	..
CHP plants	-46062	-3706	..	-784	-7941	-1436	..	17471	10359	-32100	-1411
Heat plants	-2436	-148	..	-3894	-20680	-106	..	..	25598	-1665	-106
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-5206	7121	..	..	..	..	..	..	..	1915	..
Liquefaction plants	..	..	0	..	..	..	..	..	..	0	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-4942	-5789	..	..	..	..	..	..	..	-10731	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-155790	154574	..	..	..	..	..	-1216	..
Other transformation	..	..	3427	-265	-4937	-855	..	..	..	-2631	-855
Energy industries own use	-562	-3574	-17	-5995	-7566	..	..	-15738	-1528	-34981	..
Losses	-4	-959	..	..	-481	..	..	-15785	-3038	-20266	..
Final consumption	12228	7170	..	133449	41690	66091	..	100370	31603	392602	66271
Final energy consumption	12085	7170	..	109374	35416	66091	..	100370	31603	362109	66271
Manufacturing, const., mining	5987	1726	..	12205	15691	7876	..	31023	8274	82782	7844
Iron and steel	890	867	..	35	3898	..	..	4533	1866	12088	..
Chemical and petrochemical	1293	32	..	1346	2555	1040	..	4121	3737	14124	1008
Non-ferrous metals	0	..	..	448	687	153	..	1317	271	2875	153
Non-metallic minerals	2365	107	..	5168	2325	137	..	2894	32	13029	137
Transport equipment	..	1	..	54	206	18	..	585	31	895	18
Machinery	357	1	..	297	519	709	..	2858	17	4758	709
Mining and quarrying	9	..	..	1959	11	71	..	1642	..	3692	71
Food and tobacco	197	100	..	1156	3047	4299	..	5590	961	15351	4299
Paper, pulp and printing	509	203	..	61	1131	54	..	1520	622	4101	54
Wood and wood products	1	0	..	65	16	312	..	433	1	827	312
Textile and leather	229	..	..	129	606	813	..	1239	34	3050	813
Construction	11	..	..	1388	..	..	..	1159	..	2559	..
Industries n.e.s	127	415	..	98	690	271	..	3130	702	5434	271
Transport	..	..	..	90087	919	..	..	1288	..	92294	..
Road	..	..	..	89438	845	..	..	..	..	90283	..
Rail	..	..	..	422	..	..	..	1288	..	1710	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	227	..	..	..	..	..	227	..
Pipeline transport	..	..	..	..	74	..	..	..	..	74	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	6097	5444	..	7082	18806	58215	..	68060	23329	187032	58427
Agriculture, forestry, fishing	2	..	..	3782	695	518	..	1192	132	6322	650
Commerce, public services	1820	109	..	2208	8009	921	..	17482	4930	35479	1002
Households	4275	5335	..	1092	10101	56775	..	49385	18268	145231	56775
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	143	0	..	24076	6274	..	..	..	..	30493	..

Seychelles

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	29	..	32	61	61
Imports	..	14886	..	..	2	..	14888	2
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	*-4770	..	..	..	..	*-4770	..
International aviation bunkers	..	*-1912	..	..	..	..	*-1912	..
Stock changes	..	0	..	..	..	..	0	..
Total energy supply	..	8204	..	29	2	32	8268	63
Statistical Difference	..	-61	..	0	0	0	-61	32
Transfers	..	*-69	..	..	..	..	*-69	..
Transformation	..	-4977	..	..	..	1912	-3065	..
Electricity plants	..	-4977	..	..	..	1912	-3065	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-47	*-47	..
Losses	..	..	..	..	..	-173	-173	..
Final consumption	..	*3220	..	*29	*2	*1724	*4975	*31
Final energy consumption	..	*3180	..	*29	*2	*1724	*4935	*31
Manufacturing, const., mining	..	*40	..	..	..	*469	*510	..
Transport	..	*2346	..	..	..	..	*2346	..
Road	..	*2067	..	..	..	..	*2067	..
Domestic aviation	..	*279	..	..	..	..	*279	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*793	..	*29	*2	*1255	*2079	*31
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*52	..	..	..	*770	*822	..
Households	..	*174	..	*29	*2	485	689	*31
Other consumers	..	*568	..	..	..	..	*568	..
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	..	..	..	29	..	42	71	71
Imports	..	*15991	..	..	*1	..	*15992	*1
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	*-5200	..	..	..	..	*-5200	..
International aviation bunkers	..	-1579	..	..	..	..	-1579	..
Stock changes	..	*-860	..	..	..	..	*-860	..
Total energy supply	..	*8351	..	29	*1	42	*8423	72
Statistical Difference	..	*132	..	0	0	0	*132	42
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-4905	..	..	..	1883	-3022	..
Electricity plants	..	-4905	..	..	..	1883	-3022	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-47	*-47	..
Losses	..	..	..	..	..	-144	-144	..
Final consumption	..	*3314	..	*29	*1	*1734	*5078	*30
Final energy consumption	..	*3274	..	*29	*1	*1734	*5038	*30
Manufacturing, const., mining	..	*40	..	..	..	*490	*530	..
Transport	..	*2438	..	..	..	..	*2438	..
Road	..	*2208	..	..	..	..	*2208	..
Domestic aviation	..	*230	..	..	..	..	*230	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*795	..	*29	*1	*1245	*2070	*30
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	*47	..	..	..	*737	*784	..
Households	..	*180	..	*29	*1	508	718	*30
Other consumers	..	*568	..	..	..	..	*568	..
Non-energy use	..	*40	..	..	..	..	*40	..

Sierra Leone

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	54845	..	874	55719	55719
Imports	..	16995	..	..	..	..	16995	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-171	..	..	..	..	-171	..
Stock changes	..	*-2481	..	..	..	..	*-2481	..
Total energy supply	..	14343	..	54845	..	874	70063	55719
Statistical Difference	..	-80	..	0	0	0	-80	874
Transfers	..	*26	..	..	..	..	*26	..
Transformation	..	*-155	..	*-25952	13924	62	*-12121	*-12028
Electricity plants	..	*-155	..	*-91	..	62	*-184	*-91
Charcoal plants	..	..	..	*-25861	13924	..	*-11937	*-11937
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-11	-11	..
Losses	..	..	..	..	..	*-277	*-277	..
Final consumption	..	*14295	..	*28893	*13924	*648	*57760	*42817
Final energy consumption	..	*14110	..	*28893	*13924	*648	*57575	*42817
Manufacturing, const., mining	..	*760	..	*181	..	*270	*1211	*181
Transport	..	9154	..	..	..	..	9154	..
Road	..	9154	..	..	..	..	9154	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*4197	..	*28711	*13924	*378	*47210	*42635
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*194	*194	..
Households	..	24	..	*28711	..	*184	*28919	*28711
Other consumers	..	*4172	..	..	*13924	..	*18096	*13924
Non-energy use	..	*185	..	..	..	..	*185	..
2020								
Primary production	..	..	..	55311	..	872	56183	56183
Imports	..	18719	..	..	..	..	18719	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-77	..	..	..	..	-77	..
Stock changes	..	*-3904	..	..	..	..	*-3904	..
Total energy supply	..	14738	..	55311	..	872	70921	56183
Statistical Difference	..	11	..	0	0	0	11	872
Transfers	..	*3	..	..	..	..	*3	..
Transformation	..	*-86	..	*-26565	14249	39	*-12363	*-12316
Electricity plants	..	*-86	..	*-91	..	39	*-138	*-91
Charcoal plants	..	..	..	*-26473	14249	..	*-12225	*-12225
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-14	*-14	..
Losses	..	..	..	..	..	*-270	*-270	..
Final consumption	..	*14643	..	*28747	*14249	*626	*58265	*42995
Final energy consumption	..	*14462	..	*28747	*14249	*626	*58084	*42995
Manufacturing, const., mining	..	*441	..	*181	..	*266	*889	*181
Transport	..	9534	..	..	..	..	9534	..
Road	..	9534	..	..	..	..	9534	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*4487	..	*28565	*14249	*360	*47661	*42814
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*184	*184	..
Households	..	25	..	*28565	..	*176	*28767	*28565
Other consumers	..	*4462	..	..	*14249	..	*18710	*14249
Non-energy use	..	*181	..	..	..	..	*181	..

Singapore

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	25392	..	1476	..	26868	14301
Imports	19175	..	2193950	4132693	382374	3636	..	..	..	6731829	3636
Exports	-4	..	0	-3644833	..	-280	..	..	..	-3645117	-280
International marine bunkers	..	..	..	-1927641	..	..	..	..	..	-1927641	..
International aviation bunkers	..	..	..	*-348073	..	..	..	..	..	*-348073	..
Stock changes	..	..	-6000	14114	-196	..	..	..	..	7919	..
Total energy supply	19171	..	2187951	-1773739	382178	28747	..	1476	..	845784	17657
Statistical difference	-1	..	367685	-575597	-1916	0	..	513	..	-209317	1476
Transfers	..	..	305921	-345193	..	..	..	..	..	-39272	..
Transformation	-11598	..	-2126187	2179241	-327777	-28363	..	194911	..	-119774	-15797
Electricity plants	-11598	..	..	-3594	-327777	-28248	..	194911	..	-176307	-15682
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-2126187	2182835	..	..	..	..	..	56648	..
Other transformation	..	..	..	..	..	*-115	..	..	..	*-115	*-115
Energy industries own use	..	..	..	-82828	-459	..	..	-1476	..	-84763	..
Losses	..	..	..	..	..	..	..	-8230	..	-8230	..
Final consumption	7574	..	..	553078	55858	*384	..	186168	..	803062	*384
Final energy consumption	7574	..	..	266972	55858	*384	..	186168	..	516956	*384
Manufacturing, const., mining	7574	..	..	169893	49929	..	..	77200	..	304596	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	138280	..	..	..	..	..	138280	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	7574	..	..	31613	49929	..	..	77200	..	166316	..
Transport	..	..	..	93059	103	..	..	10875	..	104037	..
Road	..	..	..	89791	..	..	..	..	..	89791	..
Rail	..	..	..	..	..	..	..	10875	..	10875	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3268	..	..	..	..	..	3268	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	103	..	..	..	..	103	..
Other	..	..	..	4020	5826	*384	..	98093	..	108323	*384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	3027	3307	..	..	69534	..	75868	..
Households	..	..	..	993	2384	..	..	27653	..	31030	..
Other consumers	..	..	..	..	134	*384	..	906	..	1425	*384
Non-energy use	..	..	..	286106	..	..	..	..	..	286106	..

Singapore

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	23604	..	2239	..	25843	14170
Imports	18137	..	1895343	3955952	373097	3469	..	..	..	6245998	3469
Exports	-4	..	0	-3017645	..	-280	..	..	..	-3017929	-280
International marine bunkers	..	..	..	-2025460	..	..	..	..	..	-2025460	..
International aviation bunkers	..	..	..	-86127	..	..	..	..	..	-86127	..
Stock changes	..	..	..	-8969	1653	..	..	..	..	-7315	..
Total energy supply	18133	..	1895343	-1182249	374750	26792	..	2239	..	1135009	17359
Statistical difference	0	..	0	44374	-11437	0	..	125	..	33061	2239
Transfers	..	..	34076	-50797	..	..	..	..	..	-16721	..
Transformation	-10484	..	-1929419	1835507	-324002	-26408	..	191088	..	-263718	-14735
Electricity plants	-10484	..	..	-3909	-324002	-26293	..	191088	..	-173600	-14620
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1929419	1839416	..	..	..	..	..	-90003	..
Other transformation	..	..	..	..	..	*-115	..	..	..	*-115	*-115
Energy industries own use	..	..	..	-70334	-453	..	..	-2239	..	-73026	..
Losses	..	..	..	..	..	..	..	-8226	..	-8226	..
Final consumption	*7649	..	..	487753	61732	*384	..	182738	..	740256	*384
Final energy consumption	*7649	..	..	226741	61732	*384	..	182738	..	479244	*384
Manufacturing, const., mining	*7649	..	..	138022	55751	..	..	75446	..	276868	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	119307	..	..	..	..	..	119307	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*7649	..	..	18715	55751	..	..	75446	..	157561	..
Transport	..	..	..	84745	74	..	..	10117	..	94936	..
Road	..	..	..	80789	..	..	..	..	..	80789	..
Rail	..	..	..	..	..	..	..	10117	..	10117	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3956	..	..	..	..	..	3956	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	74	..	..	..	..	74	..
Other	..	..	..	3973	5908	*384	..	97175	..	107440	*384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	2980	2921	..	..	66653	..	72554	..
Households	..	..	..	993	2872	..	..	29680	..	33545	..
Other consumers	..	..	..	..	114	*384	..	842	..	1340	*384
Non-energy use	..	..	..	261012	..	..	..	..	..	261012	..

Sint Maarten (Dutch part)

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	..	..	..
Imports	..	*20641	..	*1	*3	..	*20645	*4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-7671	..	..	..	..	*-7671	..
International aviation bunkers	..	*-2130	..	..	..	..	*-2130	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*10840	..	*1	*3	..	*10843	*4
Statistical Difference	..	0	..	0	0	*46	*46	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-2666	..	..	..	*1065	*-1602	..
Electricity plants	..	*-2666	..	..	..	*1065	*-1602	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-32	*-32	..
Final consumption	..	*8173	..	*1	*3	*986	*9163	*4
Final energy consumption	..	*6702	..	*1	*3	*986	*7691	*4
Manufacturing, const., mining	..	*1834	..	..	..	*152	*1986	..
Transport	..	*4778	..	..	..	..	*4778	..
Road	..	*3423	..	..	..	..	*3423	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*1355	..	..	..	..	*1355	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*90	..	*1	*3	*834	*927	*4
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*493	*493	..
Households	..	*90	..	*1	*3	*341	*434	*4
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*1471	..	..	..	..	*1471	..
2020								
Primary production	..	..	..	..	..	..	..	..
Imports	..	*19473	..	*1	*3	..	*19477	*4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-7256	..	..	..	..	*-7256	..
International aviation bunkers	..	*-1852	..	..	..	..	*-1852	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*10365	..	*1	*3	..	*10368	*4
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-2384	..	..	..	952	*-1431	..
Electricity plants	..	*-2384	..	..	..	952	*-1431	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-29	*-29	..
Final consumption	..	*7981	..	*1	*3	*923	*8908	*4
Final energy consumption	..	*6526	..	*1	*3	*923	*7453	*4
Manufacturing, const., mining	..	*1818	..	..	..	*144	*1962	..
Transport	..	*4618	..	..	..	..	*4618	..
Road	..	*3328	..	..	..	..	*3328	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*1290	..	..	..	..	*1290	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*90	..	*1	*3	*779	*873	*4
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*448	*448	..
Households	..	*90	..	*1	*3	*331	*425	*4
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*1455	..	..	..	..	*1455	..

Slovakia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	14884	..	257	..	4316	81819	166928	17824	726	286753	91864
Imports	101400	7495	216226	78024	233750	4844	..	48737	74	690551	4443
Exports	..	-3494	-173	-142831	..	-6122	..	-42617	..	-195237	-6122
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1940	..	..	..	..	..	-1940	..
Stock changes	-3048	-3041	-1428	-836	-66985	*94	..	..	..	-75243	*61
Total energy supply	113237	961	214883	-67583	171080	80635	166928	23944	800	704883	90247
Statistical difference	48	-8	-42	-1922	0	0	0	0	0	-1925	18001
Transfers	..	..	8816	-8816	..	..	..	..	..	0	..
Transformation	-97092	34544	-223740	240196	-41376	*-22984	-166928	83639	30919	-162821	*-22371
Electricity plants	..	..	..	..	-10932	-2315	-46472	21942	..	-37778	-1816
CHP plants	-31826	-2097	..	-3395	-16297	*-17824	-120455	61823	21758	-108313	*-17718
Heat plants	-45	-23	..	..	-7723	*-2845	..	-126	9161	-1601	*-2837
Coke ovens	-51140	52778	..	..	..	..	..	..	..	1638	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5354	..	..	..	..	..	..	5354	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-14081	-19292	..	..	..	..	..	..	..	-33372	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-235604	243854	..	..	..	..	..	8251	..
Other transformation	..	3177	6510	-263	-6423	..	..	..	..	3001	..
Energy industries own use	-11	-13735	..	-19649	-3695	0	..	-10775	-4151	-52016	0
Losses	-11	-874	..	..	-3438	*-25	..	-6116	-4281	-14746	*-25
Final consumption	16075	20904	..	146071	122572	*57626	..	90691	23287	477225	*49850
Final energy consumption	15089	19745	..	121514	107385	*57626	..	90691	23287	435338	*49850
Manufacturing, const., mining	10637	17598	..	14417	35134	*24571	..	44086	2897	149340	*16915
Iron and steel	8645	16633	..	43	5773	*253	..	7924	34	39305	*253
Chemical and petrochemical	..	..	..	11573	5169	987	..	3395	434	21557	*3
Non-ferrous metals	..	141	..	..	1377	..	..	9454	53	11025	..
Non-metallic minerals	1588	739	..	1975	4560	6634	..	2977	183	18657	*4
Transport equipment	67	..	..	390	2977	*4	..	3978	142	7558	*4
Machinery	..	..	..	90	3463	*275	..	6098	279	10206	*233
Mining and quarrying	22	..	..	262	1950	*1	..	245	3	2484	*1
Food and tobacco	314	85	..	43	3552	*281	..	2038	269	6582	*281
Paper, pulp and printing	..	..	..	40	2624	*14427	..	2801	1386	*21278	*14427
Wood and wood products	..	..	..	..	296	*1021	..	742	51	2110	*1021
Textile and leather	..	..	..	..	471	*4	..	436	34	944	*4
Construction	..	..	..	..	597	*33	..	346	29	1004	*33
Industries n.e.s	0	0	..	0	2326	*651	..	3654	0	6631	*651
Transport	..	..	..	104002	7733	6344	..	1908	..	119987	6344
Road	..	..	..	102488	..	6344	..	86	..	108919	6344
Rail	..	..	..	..	..	..	..	1580	..	1580	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	7458	..	..	4	..	7462	..
Transport, n.e.s	..	..	..	1514	275	..	..	238	..	2026	..
Other	4452	2146	..	3096	64518	*26711	..	44698	20390	166010	*26591
Agriculture, forestry, fishing	11	..	..	2455	916	905	..	1112	67	5467	935
Commerce, public services	3288	2048	..	357	16710	1496	..	23954	3124	50977	1061
Households	1153	99	..	284	46892	*24310	..	19631	17199	109566	*24596
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	986	1159	..	24556	15187	..	..	..	..	41888	..

Slovakia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	10232	..	170	..	2290	79446	168643	18662	728	280172	89286
Imports	79067	5427	238182	67961	150713	4599	..	47840	69	593858	4207
Exports	..	-1120	-87	-153603	..	-5970	..	-46692	..	-207471	-5970
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1235	..	..	..	..	..	-1235	..
Stock changes	4321	-1316	-3461	206	18162	-39	..	..	..	17873	0
Total energy supply	93620	2991	234805	-86671	171165	78036	168643	19811	797	683197	87523
Statistical difference	-259	-14	-112	-2099	0	1	0	0	0	-2482	18846
Transfers	..	..	8290	-8290	..	..	..	..	..	0	..
Transformation	-80896	27713	-243207	259754	-46895	*-23520	-168643	84064	30378	-161252	*-22812
Electricity plants	..	..	..	..	-13459	-909	..	7697	..	-6671	-909
CHP plants	-25785	-1904	..	-2869	-18796	*-20203	-168643	76442	20951	-140807	*-19398
Heat plants	-23	-21	..	..	-8355	*-2408	..	-76	9427	-1456	*-2505
Coke ovens	-43830	43898	..	..	..	..	..	..	..	68	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	5229	..	..	..	..	..	..	5229	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-11258	-16856	..	..	..	..	..	..	..	-28115	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-255198	262898	..	..	..	..	..	7701	..
Other transformation	..	2597	6762	-275	-6286	..	..	..	..	2798	..
Energy industries own use	-12	-11552	..	-19957	-2835	..	..	-12427	-3882	-50665	..
Losses	-12	-887	..	..	-3560	*-25	..	-5720	-4067	-14271	*-25
Final consumption	12959	18279	..	146935	117875	*54490	..	85727	23226	459491	*45840
Final energy consumption	12014	17323	..	114049	101618	*54490	..	85727	23226	408447	*45840
Manufacturing, const., mining	9862	15060	..	15150	34394	*21046	..	37804	2661	135977	*12538
Iron and steel	7964	14099	..	..	5832	*237	..	5407	26	33566	*237
Chemical and petrochemical	..	..	..	12400	4648	849	..	3708	382	21987	*2
Non-ferrous metals	..	141	..	..	1338	..	..	8446	90	10015	..
Non-metallic minerals	1501	736	..	2055	4189	7631	..	2639	182	18932	*6
Transport equipment	70	..	..	44	2678	*6	..	3503	138	6439	*6
Machinery	..	..	..	90	3393	*239	..	4615	239	8577	*203
Mining and quarrying	23	..	..	172	1737	*2	..	216	2	2152	*2
Food and tobacco	303	84	..	..	3640	*276	..	1735	155	6193	*276
Paper, pulp and printing	..	..	..	40	1871	*10427	..	2941	1299	*16579	*10427
Wood and wood products	..	..	..	43	285	*875	..	666	93	1962	*875
Textile and leather	..	..	..	..	407	*3	..	374	34	818	*3
Construction	..	..	..	305	617	*14	..	313	21	1271	*14
Industries n.e.s	0	0	..	0	3760	*487	..	3240	0	7487	*487
Transport	..	..	..	95846	3469	6372	..	1818	..	107504	6372
Road	..	..	..	94380	..	6372	..	86	..	100838	6372
Rail	..	..	..	..	..	..	..	1505	..	1505	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	3154	..	..	..	..	3154	..
Transport, n.e.s	..	..	..	1466	315	..	..	227	..	2008	..
Other	2152	2263	..	3053	63755	*27072	..	46105	20565	164966	*26930
Agriculture, forestry, fishing	12	..	..	2546	995	1062	..	896	62	5573	1092
Commerce, public services	494	1526	..	224	14889	1651	..	24062	3052	45898	1176
Households	1646	737	..	284	47871	*24360	..	21146	17451	113495	*24663
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	945	957	..	32886	16257	..	..	..	..	51044	..

Slovenia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	36871	..	22	..	246	26459	62870	17239	1064	144771	42164
Imports	8228	923	..	209407	30624	3732	..	32477	..	285390	3732
Exports	..	..	-22	-99348	-71	..	..	-33623	..	-133065	..
International marine bunkers	..	..	..	-7879	..	..	..	..	..	-7879	..
International aviation bunkers	..	..	..	-1166	..	..	..	..	..	-1166	..
Stock changes	-1128	-5	0	-1582	..	252	..	..	..	-2463	252
Total energy supply	43972	918	0	99430	30798	30442	62870	16092	1064	285587	46148
Statistical difference	84	0	0	-633	0	0	0	0	0	-549	17258
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-43064	..	..	-243	-5749	*-4084	-62870	39988	9105	-66917	*-3740
Electricity plants	-35925	..	..	-18	-252	-15	-62870	35569	..	-63511	-15
CHP plants	-7117	..	..	-96	-4178	*-3474	..	4419	7360	-3085	*-3110
Heat plants	-22	..	..	-129	-1319	*-596	..	..	1745	-321	*-615
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-29	-38	..	..	-3745	-828	-4639	..
Losses	..	..	..	..	..	..	..	-3090	-1126	-4216	..
Final consumption	824	918	..	99791	25012	*26358	..	49245	8216	210365	*25150
Final energy consumption	734	723	..	93309	24775	*26358	..	49245	8216	203360	*25150
Manufacturing, const., mining	729	723	..	4001	18922	*5294	..	23370	2146	55185	*3060
Iron and steel	..	248	..	78	3334	0	..	2831	44	6535	0
Chemical and petrochemical	0	..	..	160	1814	*806	..	2302	1369	6451	*717
Non-ferrous metals	63	..	..	57	1592	0	..	4248	2	5961	0
Non-metallic minerals	..	476	..	1357	3257	2240	..	1475	0	8804	*96
Transport equipment	..	..	..	61	555	*1	..	919	14	1550	*1
Machinery	..	..	..	555	2305	*96	..	4569	239	7764	*96
Mining and quarrying	..	..	..	99	147	..	..	548	..	794	..
Food and tobacco	..	..	..	332	1249	*68	..	1026	183	2857	*68
Paper, pulp and printing	666	..	..	49	3245	*455	..	2547	41	7003	*455
Wood and wood products	..	..	..	104	2	*1447	..	565	8	*2126	*1447
Textile and leather	..	..	..	49	199	44	..	333	33	657	44
Construction	..	..	..	990	347	*34	..	267	3	1641	*34
Industries n.e.s	0	0	..	114	878	*102	..	1740	210	3043	*102
Transport	3	..	..	77147	185	3936	..	832	..	82103	3936
Road	..	..	..	76813	185	3936	..	7	..	80941	3936
Rail	3	..	..	313	..	..	..	800	..	1116	..
Domestic aviation	..	..	..	21	..	..	..	..	..	21	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	24	..	24	..
Other	2	..	..	12160	5668	*17129	..	25044	6070	66072	*18154
Agriculture, forestry, fishing	..	..	..	2944	0	..	..	62	88	3094	88
Commerce, public services	..	..	..	2562	1240	28	..	12674	2445	18948	521
Households	2	..	..	5307	4428	*17101	..	12308	3537	42683	*17544
Other consumers	..	..	..	1347	..	..	..	..	..	1347	..
Non-energy use	90	195	..	6482	237	..	..	..	..	7004	..

Slovenia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	36231	..	17	..	192	25671	68610	19111	908	150740	43295
Imports	6941	740	..	171874	30603	3994	..	25632	..	239784	3994
Exports	..	..	-17	-82009	..	-14	..	-32843	..	-114883	-14
International marine bunkers	..	..	..	-4837	..	..	..	..	..	-4837	..
International aviation bunkers	..	..	..	-422	..	..	..	..	..	-422	..
Stock changes	-811	12	-1	432	..	-43	..	..	..	-409	-43
Total energy supply	42362	752	0	85038	30795	29608	68610	11899	908	269973	47232
Statistical difference	49	0	0	-595	0	0	0	0	0	-546	19129
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-41812	..	..	-194	-6174	*-4276	-68610	41729	9135	-70202	*-3885
Electricity plants	-34976	..	..	-24	-501	-16	-68610	37261	..	-66866	-16
CHP plants	-6798	..	..	-86	-4396	*-3679	..	4469	7463	-3028	*-3269
Heat plants	-38	..	..	-84	-1277	*-581	..	..	1672	-308	*-600
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-33	-31	..	..	-3949	-950	-4963	..
Losses	..	..	..	..	..	..	..	-3056	-1087	-4142	..
Final consumption	501	752	..	85406	24590	*25333	..	46624	8006	191212	*24218
Final energy consumption	413	593	..	79523	24368	*25333	..	46624	8006	184859	*24218
Manufacturing, const., mining	411	593	..	4150	18773	*5074	..	21504	2127	52632	*3090
Iron and steel	..	177	..	45	3089	0	..	2559	42	5913	0
Chemical and petrochemical	..	..	..	158	1988	*774	..	2354	1349	6622	*654
Non-ferrous metals	58	..	..	57	1887	..	..	3356	2	5360	..
Non-metallic minerals	..	416	..	1562	2608	1968	..	1322	0	7877	*103
Transport equipment	..	..	..	76	435	*1	..	784	11	1308	*1
Machinery	..	..	..	419	2355	*123	..	4487	235	7619	*123
Mining and quarrying	..	..	..	94	238	..	..	529	..	861	..
Food and tobacco	..	..	..	318	1288	*53	..	1005	178	2843	*53
Paper, pulp and printing	353	..	..	51	3244	*416	..	2372	30	6466	*416
Wood and wood products	..	..	..	74	10	*1557	..	580	38	*2258	*1557
Textile and leather	..	..	..	41	194	42	..	318	18	613	42
Construction	..	..	..	1109	436	*22	..	169	9	1745	*22
Industries n.e.s	0	0	..	148	1001	*118	..	1668	214	3148	*118
Transport	..	..	..	62894	146	3871	..	755	..	67667	3871
Road	..	..	..	62642	146	3871	..	8	..	66667	3871
Rail	..	..	..	233	..	..	..	723	..	956	..
Domestic aviation	..	..	..	19	..	..	..	..	..	19	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	24	..	24	..
Other	2	..	..	12479	5449	*16387	..	24365	5879	64560	*17257
Agriculture, forestry, fishing	..	..	..	2881	..	..	..	66	91	3039	91
Commerce, public services	..	..	..	2852	1028	104	..	11216	2217	17416	452
Households	2	..	..	5632	4421	*16283	..	13083	3571	42992	*16714
Other consumers	..	..	..	1113	..	..	..	..	..	1113	..
Non-energy use	88	159	..	5883	222	..	..	..	..	6353	..

Solomon Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*3310	..	16	*3326	*3326
Imports	..	*4684	..	..	1	..	*4685	1
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	*-240	..	..	..	..	*-240	..
International aviation bunkers	..	*-170	..	..	..	..	*-170	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4274	..	*3310	1	16	*7600	*3326
Statistical Difference	..	*4	..	0	0	3	*7	*16
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1027	..	*-125	45	370	*-738	*-80
Electricity plants	..	*-1027	..	*-42	..	370	*-699	*-42
Charcoal plants	..	..	..	*-83	45	..	*-38	*-38
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-65	*-65	..
Final consumption	..	*3243	..	*3185	*46	*318	*6791	*3230
Final energy consumption	..	*3180	..	*3185	*46	*318	*6728	*3230
Manufacturing, const., mining	..	*268	..	..	..	*146	*414	..
Transport	..	*2681	..	..	..	..	*2681	..
Road	..	*2285	..	..	..	..	*2285	..
Domestic aviation	..	*37	..	..	..	..	*37	..
Domestic navigation	..	*360	..	..	..	..	*360	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*231	..	*3185	*46	172	*3633	*3230
Agriculture, forestry, fishing	..	*217	..	..	..	..	*217	..
Commerce and public services	..	..	..	..	..	*73	*73	..
Households	..	*13	..	*3185	*46	63	*3307	*3230
Other consumers	..	..	..	..	..	36	36	..
Non-energy use	..	*63	..	..	..	..	*63	..
2020								
Primary production	..	..	..	*3335	..	*16	*3351	*3351
Imports	..	*4555	..	..	1	..	*4556	1
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	*-205	..	..	..	..	*-205	..
International aviation bunkers	..	*-141	..	..	..	..	*-141	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*4209	..	*3335	1	*16	*7561	*3352
Statistical Difference	..	0	..	0	0	*1	*1	*16
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1026	..	*-122	46	368	*-734	*-76
Electricity plants	..	*-1026	..	*-37	..	368	*-695	*-37
Charcoal plants	..	..	..	*-85	46	..	*-39	*-39
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-65	*-65	..
Final consumption	..	*3184	..	*3213	*46	*317	*6761	*3260
Final energy consumption	..	*3120	..	*3213	*46	*317	*6697	*3260
Manufacturing, const., mining	..	*267	..	..	..	*145	*411	..
Transport	..	*2625	..	..	..	..	*2625	..
Road	..	*2235	..	..	..	..	*2235	..
Domestic aviation	..	*37	..	..	..	..	*37	..
Domestic navigation	..	*353	..	..	..	..	*353	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*229	..	*3213	*46	*173	*3661	*3260
Agriculture, forestry, fishing	..	*215	..	..	..	..	*215	..
Commerce and public services	..	..	..	..	..	*74	*74	..
Households	..	*14	..	*3213	*46	62	*3336	*3260
Other consumers	..	..	..	..	..	*36	*36	..
Non-energy use	..	*64	..	..	..	..	*64	..

Somalia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	146828	..	62	146890	146890
Imports	..	*12047	..	..	..	..	*12047	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-1183	..	..	..	..	*-1183	..
International aviation bunkers	..	-1895	..	..	..	..	-1895	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*8969	..	146828	..	62	155859	146890
Statistical Difference	..	0	..	0	0	0	0	62
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4300	..	*-74755	40235	1260	*-37560	*-34520
Electricity plants	..	*-4300	..	..	..	1260	*-3040	..
Charcoal plants	..	..	..	*-74755	40235	..	*-34520	*-34520
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-59	*-59	..
Final consumption	..	*4669	..	*72073	*40235	*1264	*118240	*112308
Final energy consumption	..	*4669	..	*72073	*40235	*1264	*118240	*112308
Manufacturing, const., mining	..	*1091	..	*550	..	..	*1641	*550
Transport	..	*1936	..	..	..	..	*1936	..
Road	..	*1936	..	..	..	..	*1936	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1642	..	*71523	*40235	*1264	*114663	*111758
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	1642	..	*71523	..	..	*73165	*71523
Other consumers	..	..	..	..	*40235	*1264	*41499	*40235
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	150680	..	110	150789	150789
Imports	..	*10831	..	..	..	..	*10831	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-757	..	..	..	..	*-757	..
International aviation bunkers	..	*-1676	..	..	..	..	*-1676	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*8397	..	150680	..	110	159187	150789
Statistical Difference	..	0	..	0	0	0	0	110
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-4171	..	*-77485	41704	1224	*-38728	*-35781
Electricity plants	..	*-4171	..	..	..	1224	*-2947	..
Charcoal plants	..	..	..	*-77485	41704	..	*-35781	*-35781
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-1	-1	..
Losses	..	..	..	..	..	*-55	*-55	..
Final consumption	..	*4226	..	*73195	*41704	*1278	*120404	*114899
Final energy consumption	..	*4226	..	*73195	*41704	*1278	*120404	*114899
Manufacturing, const., mining	..	*1091	..	*548	..	..	*1639	*548
Transport	..	*1673	..	..	..	..	*1673	..
Road	..	*1673	..	..	..	..	*1673	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*1463	..	*72647	*41704	*1278	*117091	*114351
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	*1463	..	*72647	..	..	*74109	*72647
Other consumers	..	..	..	..	*41704	*1278	*42982	*41704
Non-energy use	..	..	..	..	..	..	..	..

South Africa

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	6107776	..	3335	..	40344	246267	143122	38196	22067	6601106	306530
Imports	106282	..	918460	402012	126218	9594	..	28163	..	1590729	9594
Exports	-1858245	..	..	-176147	..	-3061	..	-52135	..	-2089588	-3061
International marine bunkers	..	..	..	-100800	..	..	..	..	..	-100800	..
International aviation bunkers	..	..	..	-73988	..	..	..	..	..	-73988	..
Stock changes	..	..	-56047	..	..	..	..	..	..	-56047	..
Total energy supply	4355812	..	865747	51078	166562	252799	143122	14224	22067	5871411	313062
Statistical difference	-127389	0	-70937	-12835	0	0	0	-393	0	-211554	43790
Transfers	..	..	-174253	211019	..	..	..	..	..	36766	..
Transformation	-3204886	63282	-762431	914042	-86744	-72998	-143122	853090	-16783	-2456551	-84187
Electricity plants	-2835362	..	..	-3855	..	-4295	-143122	852869	-16783	-2150549	-15484
CHP plants	..	..	..	..	..	-472	..	221	..	-252	-472
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-74281	69997	..	..	..	..	..	..	..	-4284	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-235100	..	174253	..	-86744	..	..	..	..	-147591	..
Gas works	-60143	20472	..	..	..	..	..	..	..	-39671	..
Blast furnaces	..	-27187	..	..	..	..	..	..	..	-27187	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-936684	917897	..	..	..	..	..	-18787	..
Other transformation	..	..	..	..	..	-68230	..	..	..	-68230	-68230
Energy industries own use	-670250	-1071	..	-43839	..	-207	..	-111559	..	-826926	-207
Losses	..	..	..	..	..	..	..	-82454	..	-82454	..
Final consumption	608066	62211	..	1145134	79818	179594	..	673693	5284	2753800	184878
Final energy consumption	564785	62211	..	1009684	79818	179594	..	673693	5284	2575069	184878
Manufacturing, const., mining	247080	62211	..	85887	78458	52225	..	383980	..	909842	52225
Iron and steel	66434	48282	..	423	9200	..	..	68922	..	193261	..
Chemical and petrochemical	..	4746	..	181	46564	..	..	31686	..	83177	..
Non-ferrous metals	27147	1581	..	19	472	..	..	53854	..	83073	..
Non-metallic minerals	38396	340	..	332	14085	..	..	8807	..	61959	..
Transport equipment	..	13	..	82	609	..	..	193	..	899	..
Machinery	..	324	..	916	982	..	..	211	..	2433	..
Mining and quarrying	1232	906	..	59173	..	..	..	109613	..	170924	..
Food and tobacco	..	972	..	663	3562	3222	..	2652	..	11071	3222
Paper, pulp and printing	..	3204	..	132	581	..	..	4128	..	8044	..
Wood and wood products	..	..	..	51	..	..	..	1192	..	1243	..
Textile and leather	..	..	..	113	13	..	..	591	..	717	..
Construction	..	..	..	17971	..	..	..	654	..	18625	..
Industries n.e.s	113871	1844	..	5830	2390	49003	..	101478	..	274415	49003
Transport	..	..	..	799828	7	..	..	10382	..	810217	..
Road	..	..	..	726568	7	..	..	166	..	726742	..
Rail	..	..	..	8253	..	..	..	9360	..	17613	..
Domestic aviation	..	..	..	51251	..	..	..	..	..	51251	..
Domestic navigation	..	..	..	12894	..	..	..	..	..	12894	..
Pipeline transport	..	..	..	861	..	..	..	286	..	1147	..
Transport, n.e.s	..	..	..	..	..	..	..	570	..	570	..
Other	317705	..	..	123969	1353	127369	..	279330	5284	855010	132653
Agriculture, forestry, fishing	19150	..	..	56122	..	..	..	25135	..	100407	..
Commerce, public services	96689	..	..	7807	1148	..	..	103532	..	209175	..
Households	197348	..	..	23478	205	127369	..	145220	..	493620	127369
Other consumers	4518	..	..	36562	..	..	..	5444	5284	51807	5284
Non-energy use	43280	..	..	135451	..	..	..	..	..	178731	..

South Africa

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	5845881	..	2377	..	38511	259802	106952	39542	20366	6313433	319711
Imports	13001	..	557852	484519	137936	7396	..	35384	..	1236088	7396
Exports	-1728402	..	..	-116742	..	-3475	..	-49129	..	-1897749	-3475
International marine bunkers	..	..	..	-116524	..	..	..	..	..	-116524	..
International aviation bunkers	..	..	..	*-39524	..	..	..	..	..	*-39524	..
Stock changes	..	..	14551	..	..	..	..	..	..	14551	..
Total energy supply	4130480	..	574781	211728	176447	263723	106952	25798	20366	5510274	323632
Statistical difference	27971	0	20092	-1037	0	0	0	-41366	0	5660	44683
Transfers	..	..	-175953	213086	..	..	..	..	..	37133	..
Transformation	-2960331	37495	-378735	552666	-102340	-80600	-106952	805469	-15422	-2248751	-90882
Electricity plants	-2654246	..	..	-3515	..	-4162	-106952	805248	-15422	-1979050	-14444
CHP plants	..	..	..	..	..	-442	..	221	..	-221	-442
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-41096	38787	..	..	..	..	..	..	..	-2310	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	-224707	..	175953	..	-102340	..	..	..	..	-151094	..
Gas works	-40281	13733	..	..	..	..	..	..	..	-26548	..
Blast furnaces	..	-15024	..	..	..	..	..	..	..	-15024	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-554688	556181	..	..	..	..	..	1493	..
Other transformation	..	..	..	..	..	-75996	..	..	..	-75996	-75996
Energy industries own use	-640619	-774	..	-25961	..	-194	..	-98497	..	-766045	-194
Losses	..	..	..	..	..	..	..	-93211	..	-93211	..
Final consumption	501559	36721	..	952556	74106	182929	..	680924	4944	2433739	187873
Final energy consumption	465551	36721	..	807385	74106	182929	..	680924	4944	2252560	187873
Manufacturing, const., mining	315695	36721	..	79577	72806	48696	..	355172	..	908668	48696
Iron and steel	68242	27470	..	622	8823	..	..	64543	..	169699	..
Chemical and petrochemical	36008	3333	..	97	45642	..	..	27337	..	112417	..
Non-ferrous metals	69507	1086	..	..	341	..	..	51227	..	122161	..
Non-metallic minerals	24052	103	..	417	11001	..	..	7191	..	42764	..
Transport equipment	..	..	..	230	452	..	..	191	..	873	..
Machinery	..	67	..	475	733	..	..	227	..	1502	..
Mining and quarrying	8967	190	..	64549	..	..	..	98459	..	172164	..
Food and tobacco	..	653	..	3061	2588	3013	..	2447	..	11763	3013
Paper, pulp and printing	..	2486	..	217	734	..	..	4082	..	7518	..
Wood and wood products	..	..	..	415	..	..	..	1089	..	1503	..
Textile and leather	..	..	..	1745	9	..	..	536	..	2290	..
Construction	..	..	..	153	..	..	..	787	..	940	..
Industries n.e.s	108919	1334	..	7596	2484	45683	..	97056	..	263072	45683
Transport	..	..	..	629738	7	..	..	8569	..	638315	..
Road	..	..	..	576896	7	..	..	184	..	577088	..
Rail	..	..	..	9219	..	..	..	6952	..	16171	..
Domestic aviation	..	..	..	32923	..	..	..	..	..	32923	..
Domestic navigation	..	..	..	10028	..	..	..	..	..	10028	..
Pipeline transport	..	..	..	671	..	..	..	251	..	923	..
Transport, n.e.s	..	..	..	..	..	..	..	1182	..	1182	..
Other	149856	..	..	98069	1293	134233	..	317182	4944	705577	139177
Agriculture, forestry, fishing	8637	..	..	43787	..	..	..	20523	..	72947	..
Commerce, public services	43610	..	..	6651	1089	..	..	127235	..	178585	..
Households	95571	..	..	18979	205	134233	..	166860	..	415847	134233
Other consumers	2038	..	..	28652	..	..	..	2565	4944	38199	4944
Non-energy use	36008	..	..	145171	..	..	..	..	..	181179	..

South Sudan

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	363780	..	8014	..	40	371834	8054
Imports	..	25123	..	..	..	..	25123	..
Exports	..	-360281	..	..	..	..	-360281	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-3675	..	..	..	..	-3675	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	24947	..	8014	..	40	33001	8054
Statistical Difference	..	0	..	-463	-13	-6	-483	-437
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6234	..	-991	348	1966	-4911	-643
Electricity plants	..	-6234	..	..	..	1966	-4268	..
Charcoal plants	..	..	..	-991	348	..	-643	-643
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-3479	..	-28	..	-55	-3563	-28
Losses	..	-115	..	..	-33	-81	-229	-33
Final consumption	..	15118	..	7459	328	1876	24781	7787
Final energy consumption	..	15118	..	7459	328	1876	24781	7787
Manufacturing, const., mining	..	471	..	..	..	724	1195	..
Transport	..	13180	..	..	..	..	13180	..
Road	..	12987	..	..	..	..	12987	..
Domestic aviation	..	193	..	..	..	..	193	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1467	..	7459	328	1152	10406	7787
Agriculture, forestry, fishing	..	1138	..	20	..	245	1403	20
Commerce and public services	..	144	..	243	60	71	518	303
Households	..	185	..	7196	268	836	8485	7463
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	349931	..	8110	..	40	358081	8150
Imports	..	22872	..	..	..	..	22872	..
Exports	..	-346702	..	..	..	..	-346702	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-2392	..	..	..	..	-2392	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	23710	..	8110	..	40	31859	8150
Statistical Difference	..	0	..	-469	-13	50	-432	-443
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6303	..	-1002	352	1970	-4984	-650
Electricity plants	..	-6303	..	..	..	1970	-4334	..
Charcoal plants	..	..	..	-1002	352	..	-650	-650
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	-3210	..	-29	..	-55	-3294	-29
Losses	..	-162	..	..	-34	-81	-277	-34
Final consumption	..	14034	..	7548	332	1824	23737	7880
Final energy consumption	..	14034	..	7548	332	1824	23737	7880
Manufacturing, const., mining	..	394	..	..	..	677	1071	..
Transport	..	12176	..	..	..	..	12176	..
Road	..	12050	..	..	..	..	12050	..
Domestic aviation	..	126	..	..	..	..	126	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	1464	..	7548	332	1147	10490	7880
Agriculture, forestry, fishing	..	1092	..	21	..	229	1341	21
Commerce and public services	..	145	..	246	61	72	524	307
Households	..	226	..	7282	271	846	8625	7552
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Spain

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	1692	..	4865	340294	630169	323039	74554	1374613	715873
Imports	208734	22995	2805119	892377	1355410	67817	..	67395	..	5419846	67817
Exports	-37074	-3910	-351	-996920	-40963	-85805	..	-42691	..	-1207714	-85805
International marine bunkers	..	..	..	-299347	-1491	..	..	..	..	-300838	..
International aviation bunkers	..	..	..	-204756	..	..	..	..	..	-204756	..
Stock changes	23876	-3008	-29549	-19147	-24233	1369	..	..	..	-50691	1369
Total energy supply	195536	16077	2776910	-627794	1293589	323674	630169	347743	74554	5030459	699254
Statistical difference	-2188	2543	0	-44445	3974	-1	0	2442	0	-37676	343497
Transfers	..	..	37868	-18088	..	..	..	..	..	19780	..
Transformation	-184256	13944	-2814778	2669611	-533926	*-82974	-630169	652666	-61376	-971258	*-110975
Electricity plants	-141201	-11165	..	-91352	-380786	*-68894	-630169	531324	-61376	-853619	-98563
CHP plants	-1143	..	..	-18123	-153465	*-12023	..	121342	..	-63412	*-10355
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-25551	33457	..	..	..	..	..	..	..	7906	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-16361	-8347	..	..	..	..	..	..	..	-24709	..
NGL plants & gas blending	..	..	..	..	325	-325	..	..	..	0	-325
Oil refineries	..	..	-2814778	2779244	..	..	..	..	..	-35534	..
Other transformation	..	..	..	-158	..	*-1732	..	..	..	*-1890	*-1732
Energy industries own use	..	-12930	..	-198186	-126092	..	..	-64418	..	-401626	..
Losses	..	-1363	..	..	-4834	..	..	-89244	..	-95441	..
Final consumption	13468	13185	..	1869989	624764	*240701	..	844304	13178	3619590	*244782
Final energy consumption	13468	12065	..	1666887	605245	*240701	..	844304	13178	3395848	*244782
Manufacturing, const., mining	10065	9878	..	122008	360095	*87031	..	273330	119	862527	*78255
Iron and steel	4376	8921	..	3321	24436	*1	..	47786	0	88842	*1
Chemical and petrochemical	4887	273	..	3411	108630	*296	..	33102	8	150606	*304
Non-ferrous metals	..	27	..	3014	19401	*2	..	27842	10	50297	12
Non-metallic minerals	389	..	..	57988	76504	*18197	..	22806	2	175885	*9303
Transport equipment	..	..	..	967	10009	*11	..	15854	10	26851	*21
Machinery	..	..	..	4738	17866	15	..	19012	24	41655	39
Mining and quarrying	..	..	..	6117	5072	48	..	7402	1	18640	49
Food and tobacco	413	656	..	11767	39893	*19508	..	38318	39	110594	*19546
Paper, pulp and printing	..	..	..	3339	25172	*27467	..	21132	1	77111	*27468
Wood and wood products	..	..	..	973	3147	*17487	..	5267	1	*26874	*17488
Textile and leather	..	..	..	1083	6603	*249	..	7520	5	15460	*254
Construction	..	..	..	23838	20816	1246	..	12604	8	58512	1254
Industries n.e.s	0	0	..	1454	2546	*2505	..	14684	10	21200	*2515
Transport	..	..	..	1300279	10427	66211	..	14173	..	1391090	66211
Road	..	..	..	1150667	8138	65990	..	558	..	1225353	65990
Rail	..	..	..	3483	..	..	..	12517	..	16000	..
Domestic aviation	..	..	..	99579	..	..	..	..	..	99579	..
Domestic navigation	..	..	..	43420	..	37	..	..	..	43457	37
Pipeline transport	..	..	..	..	2290	..	..	1008	..	3298	..
Transport, n.e.s	..	..	..	3130	..	184	..	90	..	3404	184
Other	3404	2187	..	244599	234722	*87459	..	556801	13059	1142231	*100317
Agriculture, forestry, fishing	..	..	..	90378	8180	*3175	..	19742	75	121551	*3250
Commerce, public services	..	..	..	52330	81495	*7395	..	268654	2082	411956	9276
Households	2553	..	..	100379	144742	*76890	..	262732	10645	597940	*87535
Other consumers	851	2187	..	1512	305	..	..	5674	257	10785	257
Non-energy use	..	1120	..	203102	19519	..	..	..	..	223742	..

Spain

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	1184	..	1746	336937	629629	369551	67637	1406684	751528
Imports	99279	24280	2320843	799673	1183333	51972	..	64542	..	4543922	51972
Exports	-49690	-2625	-126	-959227	-42690	-80316	..	-52736	..	-1187408	-80316
International marine bunkers	..	..	..	-266138	-893	..	..	..	..	-267031	..
International aviation bunkers	..	..	..	-65974	..	..	..	..	..	-65974	..
Stock changes	54450	-328	11112	-966	27777	6036	..	..	..	98081	6036
Total energy supply	104040	21327	2333014	-492632	1169273	314629	629629	381357	67637	4528274	729220
Statistical difference	-651	1367	0	-40890	6906	0	0	1611	0	-31656	387522
Transfers	..	..	62220	-47915	..	..	..	..	..	14305	..
Transformation	-92306	5868	-2395234	2279497	-446112	*-91141	-629629	566024	-53914	-856947	*-112584
Electricity plants	-64258	-6262	..	-75255	-301489	*-76312	-629629	453852	-53914	-753267	*-98960
CHP plants	-976	..	..	-15155	-144965	*-12755	..	112172	..	-61678	*-11549
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-16889	21030	..	..	..	..	..	..	..	4141	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-10183	-8900	..	..	..	..	..	..	..	-19083	..
NGL plants & gas blending	..	..	..	..	342	-342	..	..	..	0	-342
Oil refineries	..	..	-2395234	2370033	..	..	..	..	..	-25201	..
Other transformation	..	..	..	-126	..	*-1732	..	..	..	*-1858	*-1732
Energy industries own use	..	-8778	..	-182078	-114230	-6	..	-62741	..	-367832	-6
Losses	..	-2632	..	..	-4996	..	..	-92272	..	-99900	..
Final consumption	12385	14418	..	1597762	597029	*223481	..	790758	13724	3249557	*229108
Final energy consumption	12385	13830	..	1374173	578408	*223481	..	790758	13724	3006759	*229108
Manufacturing, const., mining	9758	11095	..	103538	336920	*79351	..	247986	119	788767	*71569
Iron and steel	4504	9974	..	2463	24223	..	..	39272	0	80437	0
Chemical and petrochemical	4654	410	..	2495	103590	*359	..	33592	8	145107	*367
Non-ferrous metals	..	27	..	2063	17035	*2	..	25596	9	44733	11
Non-metallic minerals	400	..	..	47588	72743	*18051	..	21254	2	160038	*10151
Transport equipment	..	..	..	833	7843	*11	..	13637	11	22334	*22
Machinery	..	..	..	4069	16312	*4	..	17129	24	37538	28
Mining and quarrying	..	..	..	5250	6912	*11	..	8104	1	20278	*12
Food and tobacco	200	684	..	11553	37313	*19584	..	35449	39	104822	*19622
Paper, pulp and printing	..	..	..	2918	24444	*20904	..	18724	1	66990	*20905
Wood and wood products	..	..	..	806	2669	*17438	..	5000	1	*25913	*17439
Textile and leather	..	..	..	952	6551	*249	..	6592	5	14349	*254
Construction	..	..	..	21266	13919	*216	..	6926	8	42336	*224
Industries n.e.s	0	0	..	1281	3367	*2523	..	16711	10	23892	*2533
Transport	..	..	..	1022594	13110	56906	..	12006	..	1104616	56906
Road	..	..	..	943883	11582	56722	..	727	..	1012914	56722
Rail	..	..	..	2537	..	..	..	10519	..	13056	..
Domestic aviation	..	..	..	40176	..	..	..	..	..	40176	..
Domestic navigation	..	..	..	33607	..	37	..	..	..	33644	37
Pipeline transport	..	..	..	..	1528	..	..	670	..	2198	..
Transport, n.e.s	..	..	..	2391	..	147	..	90	..	2628	147
Other	2627	2734	..	248041	228379	*87224	..	530766	13604	1113375	*100633
Agriculture, forestry, fishing	..	..	..	96911	6753	*2911	..	18918	75	125568	*2986
Commerce, public services	..	..	..	45900	75496	*7294	..	242039	2069	372797	*9167
Households	1877	..	..	102827	145466	*77019	..	263606	11196	601991	*88215
Other consumers	751	2734	..	2404	664	..	..	6203	264	13020	264
Non-energy use	..	588	..	223590	18620	..	..	..	..	242798	..

Sri Lanka

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	130300	..	19900	..	150199	150199
Imports	70006	..	77948	167485	..	..	..	..	..	315438	..
Exports	..	..	..	-1663	..	..	..	..	..	-1663	..
International marine bunkers	..	..	..	-25640	..	..	..	..	..	-25640	..
International aviation bunkers	..	..	..	-20877	..	..	..	..	..	-20877	..
Stock changes	-4816	..	..	2921	..	*1378	..	..	..	-517	*1378
Total energy supply	65190	..	77948	122226	..	131677	..	19900	..	416940	151577
Statistical difference	-2116	..	-934	-21941	..	0	..	56	..	-24935	19900
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-64737	..	-78882	32417	..	-1488	..	39966	..	-72724	-1488
Electricity plants	-64737	..	..	-45860	..	*-1488	..	39966	..	-72119	*-1488
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-78882	78277	..	..	..	..	..	-605	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-1337	..	..	..	-1939	..	-3275	..
Losses	..	..	..	..	..	..	..	-4814	..	-4814	..
Final consumption	2568	..	..	175247	..	130189	..	53057	..	361061	130189
Final energy consumption	2568	..	..	174459	..	130189	..	53057	..	360273	130189
Manufacturing, const., mining	2568	..	..	9944	..	64692	..	16895	..	94099	64692
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2568	..	..	..	..	..	..	..	..	2568	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	9944	..	64692	..	16895	..	91531	64692
Transport	..	..	..	137731	..	..	..	..	..	137731	..
Road	..	..	..	133535	..	..	..	..	..	133535	..
Rail	..	..	..	1472	..	..	..	..	..	1472	..
Domestic aviation	..	..	..	251	..	..	..	..	..	251	..
Domestic navigation	..	..	..	2472	..	..	..	..	..	2472	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	26784	..	65497	..	36162	..	128444	65497
Agriculture, forestry, fishing	..	..	..	1	..	..	..	0	..	1	..
Commerce, public services	..	..	..	3521	..	..	..	14353	..	17874	..
Households	..	..	..	23262	..	65497	..	21809	..	110568	65497
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	788	..	..	..	..	..	788	..

Sri Lanka

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	*130810	..	19949	..	*150759	*150759
Imports	74547	..	70472	137476	..	..	..	..	..	282495	..
Exports	..	..	..	-7327	..	..	..	..	..	-7327	..
International marine bunkers	..	..	..	-14644	..	..	..	..	..	-14644	..
International aviation bunkers	..	..	..	-8235	..	..	..	..	..	-8235	..
Stock changes	3793	..	..	286	..	*1351	..	..	..	5430	*1351
Total energy supply	78340	..	70472	107556	..	*132162	..	19949	..	408478	*152111
Statistical difference	7160	..	-2073	-15847	..	0	..	-3249	..	-14008	*19949
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-68855	..	-72545	37633	..	*-1467	..	36935	..	-68298	*-1467
Electricity plants	-68855	..	..	-33890	..	*-1467	..	36935	..	-67276	*-1467
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-72545	71522	..	..	..	..	..	-1022	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-1337	..	..	..	-2726	..	-4063	..
Losses	..	..	..	..	..	..	..	-5387	..	-5387	..
Final consumption	2325	..	..	159699	..	*130694	..	52019	..	*344738	*130694
Final energy consumption	2325	..	..	158992	..	*130694	..	52019	..	*344031	*130694
Manufacturing, const., mining	2325	..	..	11711	..	*65174	..	16025	..	*95236	*65174
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2325	..	..	..	..	..	..	..	..	2325	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	11711	..	*65174	..	16025	..	*92910	*65174
Transport	..	..	..	120161	..	..	..	..	..	120161	..
Road	..	..	..	116351	..	..	..	..	..	116351	..
Rail	..	..	..	1110	..	..	..	..	..	1110	..
Domestic aviation	..	..	..	196	..	..	..	..	..	196	..
Domestic navigation	..	..	..	*2505	..	..	..	..	..	*2505	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	27120	..	*65520	..	35994	..	*128634	*65520
Agriculture, forestry, fishing	..	..	..	0	..	..	..	..	..	0	..
Commerce, public services	..	..	..	3838	..	..	..	14287	..	18125	..
Households	..	..	..	23281	..	*65520	..	21707	..	*110509	*65520
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	708	..	..	..	..	..	708	..

St. Helena and Depend.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	5	..	10	16	16
Imports	..	193	..	..	..	..	193	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	193	..	5	..	10	209	16
Statistical Difference	..	3	..	0	..	0	3	10
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-83	..	..	..	33	*-51	..
Electricity plants	..	*-83	..	..	..	33	*-51	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-6	*-6	..
Final consumption	..	106	..	5	..	37	149	5
Final energy consumption	..	106	..	5	..	37	149	5
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	106	..	..	..	..	106	..
Road	..	106	..	..	..	..	106	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	..	..	5	..	37	42	5
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	21	21	..
Households	..	..	..	5	..	16	21	5
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	5	..	10	16	16
Imports	..	*231	..	..	..	..	*231	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*231	..	5	..	10	*246	16
Statistical Difference	..	0	..	0	..	0	0	10
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-81	..	..	..	30	*-51	..
Electricity plants	..	*-81	..	..	..	30	*-51	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	*-6	*-6	..
Final consumption	..	150	..	5	..	34	190	5
Final energy consumption	..	150	..	5	..	34	190	5
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	150	..	..	..	..	150	..
Road	..	150	..	..	..	..	150	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	..	..	5	..	34	40	5
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	18	18	..
Households	..	..	..	5	..	16	22	5
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

St. Kitts-Nevis

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*1	..	31	32	32
Imports	..	*3774	..	..	..	..	*3774	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-235	..	..	..	..	*-235	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*3540	..	*1	..	31	*3571	32
Statistical Difference	..	*127	..	0	0	*2	*129	31
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-2090	..	0	0	*806	*-1284	0
Electricity plants	..	*-2090	..	..	..	*806	*-1284	..
Charcoal plants	..	..	..	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-11	*-11	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	..	*1323	..	0	0	*680	*2004	0
Final energy consumption	..	*1301	..	0	0	*680	*1981	0
Manufacturing, const., mining	..	*62	..	..	..	*133	*196	..
Transport	..	*1086	..	..	..	..	*1086	..
Road	..	*1086	..	..	..	..	*1086	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*152	..	0	0	*547	*700	0
Agriculture, forestry, fishing	..	*4	..	..	..	..	*4	..
Commerce and public services	..	*54	..	..	..	*346	*399	..
Households	..	*94	..	0	0	*202	*296	0
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*23	..	..	..	..	*23	..
2020								
Primary production	..	..	..	0	..	31	31	31
Imports	..	*3531	..	..	..	..	*3531	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-219	..	..	..	..	*-219	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*3312	..	0	..	31	*3343	31
Statistical Difference	..	*115	..	0	0	0	*115	31
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1957	..	0	0	*757	*-1199	0
Electricity plants	..	*-1957	..	..	..	*757	*-1199	..
Charcoal plants	..	..	..	0	0	..	0	0
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-7	*-7	..
Losses	..	..	..	..	..	*-144	*-144	..
Final consumption	..	*1240	..	0	0	*637	*1878	0
Final energy consumption	..	*1219	..	0	0	*637	*1857	0
Manufacturing, const., mining	..	*58	..	..	..	*126	*184	..
Transport	..	*1016	..	..	..	..	*1016	..
Road	..	*1016	..	..	..	..	*1016	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*145	..	0	0	*511	*657	0
Agriculture, forestry, fishing	..	*4	..	..	..	..	*4	..
Commerce and public services	..	*52	..	..	..	*324	*376	..
Households	..	*89	..	0	0	*187	*276	0
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*21	..	..	..	..	*21	..

St. Lucia

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*595	..	25	*619	*619
Imports	..	8638	..	..	..	..	8638	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-89	..	..	..	..	*-89	..
International aviation bunkers	..	*-1350	..	..	..	..	*-1350	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	7199	..	*595	..	25	7818	*619
Statistical Difference	..	37	..	0	0	0	37	*25
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-3504	..	*-164	*91	1469	-2109	*-73
Electricity plants	..	-3504	..	..	..	1469	-2036	..
Charcoal plants	..	..	..	*-164	*91	..	*-73	*-73
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-69	-69	..
Losses	..	..	..	..	..	-96	-96	..
Final consumption	..	3657	..	*430	*91	1328	5507	*522
Final energy consumption	..	3576	..	*430	*91	1328	5426	*522
Manufacturing, const., mining	..	*145	..	..	..	66	*211	..
Transport	..	2971	..	..	..	..	2971	..
Road	..	2856	..	..	..	..	2856	..
Domestic aviation	..	66	..	..	..	..	66	..
Domestic navigation	..	*49	..	..	..	..	*49	..
Other transport	..	..	..	..	..	..	..	..
Other	..	461	..	*430	*91	1262	2245	*522
Agriculture, forestry, fishing	..	*90	..	..	..	..	*90	..
Commerce and public services	..	71	..	..	..	37	108	..
Households	..	300	..	*430	*91	469	1290	*522
Other consumers	..	..	..	..	..	756	756	..
Non-energy use	..	*81	..	..	..	..	*81	..
2020								
Primary production	..	..	..	*575	..	24	*598	*598
Imports	..	*8223	..	..	..	..	*8223	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-75	..	..	..	..	*-75	..
International aviation bunkers	..	*-1147	..	..	..	..	*-1147	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*7001	..	*575	..	24	*7599	*598
Statistical Difference	..	*172	..	0	0	1	*173	*24
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-3157	..	*-153	*86	1338	-1886	*-67
Electricity plants	..	-3157	..	..	..	1338	-1819	..
Charcoal plants	..	..	..	*-153	*86	..	*-67	*-67
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-47	-47	..
Losses	..	..	..	..	..	-103	-103	..
Final consumption	..	*3672	..	*422	*86	1211	*5391	*508
Final energy consumption	..	*3589	..	*422	*86	1211	*5308	*508
Manufacturing, const., mining	..	*147	..	..	..	64	*211	..
Transport	..	*2959	..	..	..	..	*2959	..
Road	..	*2815	..	..	..	..	*2815	..
Domestic aviation	..	*93	..	..	..	..	*93	..
Domestic navigation	..	*52	..	..	..	..	*52	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*482	..	*422	*86	1147	2137	*508
Agriculture, forestry, fishing	..	*95	..	..	..	..	*95	..
Commerce and public services	..	*71	..	..	..	37	*108	..
Households	..	*316	..	*422	*86	491	*1315	*508
Other consumers	..	..	..	..	..	619	619	..
Non-energy use	..	*83	..	..	..	..	*83	..

St. Pierre-Miquelon

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	5	..	..	5	5
Imports	..	*1149	..	0	0	..	*1149	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-228	..	..	..	..	*-228	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*921	..	6	0	..	*926	6
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-525	..	..	..	220	*-305	..
Electricity plants	..	*-525	..	..	..	220	*-305	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-14	-14	..
Final consumption	..	*396	..	*6	0	206	*608	*6
Final energy consumption	..	*396	..	*6	0	206	*608	*6
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*374	..	..	..	..	*374	..
Road	..	*142	..	..	..	..	*142	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*232	..	..	..	..	*232	..
Other	..	*22	..	*6	0	206	234	*6
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	0	67	67	0
Households	..	*22	..	*6	..	139	167	*6
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	5	..	..	5	5
Imports	..	*997	..	0	0	..	*998	1
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-129	..	..	..	..	*-129	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*868	..	6	0	..	*874	6
Statistical Difference	..	0	..	0	0	0	0	0
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-516	..	..	..	220	*-296	..
Electricity plants	..	*-516	..	..	..	220	*-296	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	..	..	..	..	-13	-13	..
Final consumption	..	*352	..	*6	0	208	*566	*6
Final energy consumption	..	*352	..	*6	0	208	*566	*6
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*335	..	..	..	..	*335	..
Road	..	*124	..	..	..	..	*124	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*211	..	..	..	..	*211	..
Other	..	*18	..	*6	0	208	232	*6
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	0	69	70	0
Households	..	*18	..	*6	..	139	162	*6
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

St. Vincent-Grenadines

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	65	..	87	152	152
Imports	..	2863	..	..	0	..	2863	0
Exports	..	..	..	..	0	..	0	0
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-3	..	..	..	..	*-3	..
Stock changes	..	*400	..	..	..	..	*400	..
Total energy supply	..	3260	..	65	0	87	3411	151
Statistical Difference	..	0	..	0	0	0	0	87
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1299	..	*-20	11	467	*-841	*-9
Electricity plants	..	*-1299	..	..	..	467	*-831	..
Charcoal plants	..	..	..	*-20	11	..	*-9	*-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-17	-17	..
Losses	..	..	..	..	..	*-39	*-39	..
Final consumption	..	*1961	..	*44	*11	498	*2515	*55
Final energy consumption	..	*1921	..	*44	*11	498	*2475	*55
Manufacturing, const., mining	..	..	..	..	..	26	26	..
Transport	..	*1562	..	..	..	..	*1562	..
Road	..	*1175	..	..	..	..	*1175	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*387	..	..	..	..	*387	..
Other	..	*359	..	*44	*11	473	887	*55
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	221	221	..
Households	..	*359	..	*44	*11	252	*667	*55
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*40	..	..	..	..	*40	..
2020								
Primary production	..	..	..	64	..	88	153	153
Imports	..	3162	..	..	0	..	3162	0
Exports	..	..	..	..	-2	..	-2	-2
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1	..	..	..	..	*-1	..
Stock changes	..	*387	..	..	..	..	*387	..
Total energy supply	..	3548	..	64	-2	88	3699	151
Statistical Difference	..	0	..	0	0	0	0	88
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-1349	..	*-20	11	465	*-893	*-9
Electricity plants	..	*-1349	..	..	..	465	*-884	..
Charcoal plants	..	..	..	*-20	11	..	*-9	*-9
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-18	-18	..
Losses	..	..	..	..	..	*-36	*-36	..
Final consumption	..	*2199	..	*44	*9	500	*2752	*53
Final energy consumption	..	*2160	..	*44	*9	500	*2713	*53
Manufacturing, const., mining	..	..	..	..	..	25	25	..
Transport	..	*1744	..	..	..	..	*1744	..
Road	..	*1365	..	..	..	..	*1365	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*378	..	..	..	..	*378	..
Other	..	*416	..	*44	*9	475	944	*53
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	213	213	..
Households	..	*416	..	*44	*9	262	*731	*53
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*39	..	..	..	..	*39	..

State of Palestine

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	3264	..	6357	9621	9621
Imports	..	48225	..	37	..	22497	70758	37
Exports	..	-4	..	-5	..	..	-10	-5
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	48221	..	3295	..	28854	80369	9652
Statistical Difference	..	0	..	0	..	0	0	6357
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-6272	..	..	..	2489	-3783	..
Electricity plants	..	-6272	..	..	..	2489	-3783	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	-127	..	..	..	-6013	-6140	..
Final consumption	..	41822	..	3295	..	25330	70447	3295
Final energy consumption	..	40411	..	3295	..	25330	69036	3295
Manufacturing, const., mining	..	1117	..	358	..	2468	3943	358
Transport	..	30498	..	..	..	..	30498	..
Road	..	30498	..	..	..	..	30498	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	8797	..	2937	..	22862	34595	2937
Agriculture, forestry, fishing	..	566	..	1	..	135	702	1
Commerce and public services	..	1323	..	55	..	6580	7957	55
Households	..	6908	..	2881	..	16147	25936	2881
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	1411	..	..	..	..	1411	..
2020								
Primary production	..	..	..	2607	..	6719	9327	9327
Imports	..	48923	..	48	..	23469	72440	48
Exports	..	-4	..	-8	..	..	-12	-8
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	48919	..	2647	..	30188	81754	9366
Statistical Difference	..	0	..	0	..	0	0	6719
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-5903	..	..	..	2382	-3520	..
Electricity plants	..	-5903	..	..	..	2382	-3520	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	0	0	..
Losses	..	-127	..	..	..	-6218	-6345	..
Final consumption	..	42890	..	2647	..	26352	71889	2647
Final energy consumption	..	41760	..	2647	..	26352	70759	2647
Manufacturing, const., mining	..	908	..	179	..	1960	3046	179
Transport	..	31024	..	..	..	..	31024	..
Road	..	31024	..	..	..	..	31024	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	9829	..	2468	..	24393	36690	2468
Agriculture, forestry, fishing	..	500	..	..	..	120	620	..
Commerce and public services	..	1075	..	44	..	5207	6325	44
Households	..	8254	..	2424	..	19066	29744	2424
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	1130	..	..	..	..	1130	..

Sudan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	*163561	..	..	207768	..	36832	..	408161	244600
Imports	..	..	*61576	153845	..	..	..	*744	..	216165	..
Exports	..	..	-43383	-4713	..	..	..	..	..	-48096	..
International marine bunkers	..	..	..	*-1221	..	..	..	..	..	*-1221	..
International aviation bunkers	..	..	..	*-5270	..	..	..	..	..	*-5270	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	*181755	142640	..	207768	..	37576	..	569739	244600
Statistical difference	..	..	*309	*1041	..	0	..	*-2918	..	-1568	36832
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	*-181446	*106294	..	-48560	..	23699	..	*-100013	-48560
Electricity plants	..	..	*-31725	*-39345	..	..	..	23306	..	*-47764	..
CHP plants	..	..	..	..	..	*-1961	..	392	..	*-1569	*-1961
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-149721	*145639	..	..	..	..	..	*-4081	..
Other transformation	..	..	..	..	..	-46599	..	..	..	-46599	-46599
Energy industries own use	..	..	..	*-990	..	..	..	-720	..	*-1710	..
Losses	..	..	..	..	..	..	..	*-12937	..	*-12937	..
Final consumption	..	..	..	*246904	..	*159207	..	*50536	..	*456647	*159207
Final energy consumption	..	..	..	*196274	..	*159207	..	*50536	..	*406017	*159207
Manufacturing, const., mining	..	..	..	*18671	..	*47246	..	*5461	..	*71378	*47246
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*15043	..	..	..	*15043	*15043
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	*18671	..	*32203	..	*5461	..	*56335	*32203
Transport	..	..	..	*141620	..	..	..	..	..	*141620	..
Road	..	..	..	*141620	..	..	..	..	..	*141620	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*35983	..	*111962	..	*45075	..	*193020	*111962
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*4186	..	*4186	..
Commerce, public services	..	..	..	*4394	..	*38224	..	*5029	..	*47647	*38224
Households	..	..	..	*6956	..	*73738	..	*30823	..	*111517	*73738
Other consumers	..	..	..	*24633	..	..	..	*5037	..	*29669	..
Non-energy use	..	..	..	*50630	..	..	..	..	..	*50630	..

Sudan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	*161011	..	..	207953	..	*36259	..	405223	244212
Imports	..	..	*24999	100256	..	..	..	2618	..	127873	..
Exports	..	..	-6933	-1673	..	..	..	..	..	-8606	..
International marine bunkers	..	..	..	*-1204	..	..	..	..	..	*-1204	..
International aviation bunkers	..	..	..	*-3775	..	..	..	..	..	*-3775	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	*179077	93604	..	207953	..	*38877	..	519511	244212
Statistical difference	..	..	*-34	*-2111	..	0	..	*-397	..	-2542	36259
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	*-179111	*103751	..	-48530	..	*24070	..	*-99820	-48530
Electricity plants	..	..	*-31725	*-39345	..	..	..	*23683	..	*-47387	..
CHP plants	..	..	..	..	..	*-1931	..	*386	..	*-1544	*-1931
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	*-147386	*143096	..	..	..	..	..	*-4290	..
Other transformation	..	..	..	..	..	-46599	..	..	..	-46599	-46599
Energy industries own use	..	..	..	*-990	..	..	..	*-1098	..	*-2088	..
Losses	..	..	..	..	..	..	..	*-12888	..	*-12888	..
Final consumption	..	..	..	*198476	..	*159424	..	*49358	..	*407257	*159424
Final energy consumption	..	..	..	*182671	..	*159424	..	*49358	..	*391453	*159424
Manufacturing, const., mining	..	..	..	*18377	..	*47306	..	*5378	..	*71061	*47306
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*14811	..	..	..	*14811	*14811
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	*18377	..	*32495	..	*5378	..	*56250	*32495
Transport	..	..	..	*128860	..	..	..	..	..	*128860	..
Road	..	..	..	*128860	..	..	..	..	..	*128860	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*35434	..	*112117	..	*43979	..	*191531	*112117
Agriculture, forestry, fishing	..	..	..	..	..	..	..	*4121	..	*4121	..
Commerce, public services	..	..	..	*4328	..	*38379	..	*4950	..	*47658	*38379
Households	..	..	..	*6857	..	*73738	..	*30343	..	*110938	*73738
Other consumers	..	..	..	*24250	..	..	..	*4565	..	*28815	..
Non-energy use	..	..	..	*15804	..	..	..	..	..	*15804	..

Suriname

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	39064	..	209	1667	..	3463	..	44404	5131
Imports	..	..	..	12785	..	257	..	..	..	13042	257
Exports	..	..	..	*-11446	..	..	..	..	..	*-11446	..
International marine bunkers	..	..	..	*-1551	..	..	..	..	..	*-1551	..
International aviation bunkers	..	..	..	*-1733	..	..	..	..	..	*-1733	..
Stock changes	..	..	..	-6	..	..	..	..	..	-6	..
Total energy supply	..	..	39064	*-1950	209	1924	..	3463	..	42710	5387
Statistical difference	..	..	520	1363	0	214	..	-4	..	2093	3677
Transfers	..	..	-9246	8831	..	..	..	..	..	-415	..
Transformation	..	..	-29183	16264	-209	..	..	3262	..	-9866	..
Electricity plants	..	..	..	*-9676	-209	..	..	3262	..	*-6623	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-29183	26781	..	..	..	..	..	-2402	..
Other transformation	..	..	..	-841	..	..	..	..	..	-841	..
Energy industries own use	..	..	-116	-131	..	..	..	-890	..	-1137	..
Losses	..	..	..	..	..	..	..	-692	..	-692	..
Final consumption	..	..	..	*21650	..	1710	..	5147	..	*28508	1710
Final energy consumption	..	..	..	*21232	..	1710	..	5147	..	*28090	1710
Manufacturing, const., mining	..	..	..	1370	..	895	..	1075	..	3341	895
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	52	..	52	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	891	..	891	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	598	..	..	..	..	..	598	..
Industries n.e.s	..	..	..	773	..	895	..	132	..	1800	895
Transport	..	..	..	8693	..	..	..	..	..	8693	..
Road	..	..	..	3054	..	..	..	..	..	3054	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*198	..	..	..	..	..	*198	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	5440	..	..	..	..	..	5440	..
Other	..	..	..	*11169	..	815	..	4072	..	*16056	815
Agriculture, forestry, fishing	..	..	..	4163	..	..	..	..	..	4163	..
Commerce, public services	..	..	..	429	..	17	..	1653	..	2099	17
Households	..	..	..	1073	..	798	..	2309	..	4179	798
Other consumers	..	..	..	*5504	..	..	..	111	..	*5615	..
Non-energy use	..	..	..	418	..	..	..	..	..	418	..

Suriname

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	38738	..	242	1426	..	2462	..	42869	3888
Imports	..	..	..	13015	..	43	..	..	..	13058	43
Exports	..	..	..	*-7851	..	..	..	..	..	*-7851	..
International marine bunkers	..	..	..	*-1450	..	..	..	..	..	*-1450	..
International aviation bunkers	..	..	..	*-1455	..	..	..	..	..	*-1455	..
Stock changes	..	..	..	-26	..	..	..	..	..	-26	..
Total energy supply	..	..	38738	2233	242	1469	..	2462	..	45145	3931
Statistical difference	..	..	629	3770	36	0	..	-1	..	4433	2462
Transfers	..	..	-9824	9382	..	..	..	..	..	-441	..
Transformation	..	..	-27766	14008	-207	..	..	3756	..	-10208	..
Electricity plants	..	..	..	*-11100	-207	..	..	2953	..	*-8353	..
CHP plants	..	..	..	..	..	..	..	*803	..	*803	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-27766	25950	..	..	..	..	..	-1816	..
Other transformation	..	..	..	-842	..	..	..	..	..	-842	..
Energy industries own use	..	..	-520	-130	..	..	..	-804	..	-1454	..
Losses	..	..	..	..	..	..	..	-540	..	-540	..
Final consumption	..	..	..	*21724	..	1469	..	4875	..	*28069	1469
Final energy consumption	..	..	..	*21483	..	1469	..	4875	..	*27828	1469
Manufacturing, const., mining	..	..	..	843	..	765	..	1603	..	3212	765
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	0	..	0	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	779	..	779	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	364	..	..	..	..	..	364	..
Industries n.e.s	..	..	..	479	..	765	..	825	..	2070	765
Transport	..	..	..	7907	..	..	..	..	..	7907	..
Road	..	..	..	3057	..	..	..	..	..	3057	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	*198	..	..	..	..	..	*198	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	4652	..	..	..	..	..	4652	..
Other	..	..	..	*12733	..	704	..	3272	..	*16709	704
Agriculture, forestry, fishing	..	..	..	4067	..	..	..	..	..	4067	..
Commerce, public services	..	..	..	295	..	18	..	694	..	1006	18
Households	..	..	..	1018	..	686	..	2487	..	4191	686
Other consumers	..	..	..	*7353	..	..	..	91	..	*7444	..
Non-energy use	..	..	..	241	..	..	..	..	..	241	..

Sweden

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	4525	..	..	..	..	485069	714204	309229	446	1513473	762895
Imports	69628	12804	689512	371692	41125	70573	..	32652	..	1287988	66697
Exports	..	-1376	..	-492605	-935	-16026	..	-126832	..	-637774	-16018
International marine bunkers	..	..	..	-84023	-724	..	..	..	..	-84747	..
International aviation bunkers	..	..	..	-38233	..	..	..	..	..	-38233	..
Stock changes	1483	-3847	209	-34944	..	4653	..	..	..	-32446	4653
Total energy supply	75636	7582	689722	-278114	39466	544269	714204	215050	446	2008260	818226
Statistical difference	927	-134	-17144	2102	-359	4608	0	0	0	-10000	313837
Transfers	..	..	87750	-81527	..	..	..	..	..	6223	..
Transformation	-61864	17138	-794616	764162	-4571	*259518	-714204	292615	207587	-553270	*-223800
Electricity plants	..	..	..	-170	..	..	-714204	238104	..	-476270	..
CHP plants	-9101	-7979	..	-2530	-4471	*219481	..	58968	151254	-33340	*-186687
Heat plants	-251	-249	..	-1349	-100	*40037	..	-4457	56333	9890	*-37113
Coke ovens	-43556	39124	..	..	..	..	..	..	..	-4431	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	7704	..	..	..	..	..	..	7704	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-8955	-15109	..	..	..	..	..	..	..	-24065	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-802319	768211	..	..	..	..	..	-34108	..
Other transformation	..	1351	..	..	..	..	..	..	..	1351	..
Energy industries own use	..	-4754	..	-12979	-1184	-846	..	-20225	0	-39988	-846
Losses	..	-2320	..	..	..	..	..	-39031	-26409	-67760	..
Final consumption	12845	17779	..	389441	34071	*279297	..	448409	181624	1363466	*279743
Final energy consumption	12845	17190	..	307951	19888	*279297	..	448409	181624	1267203	*279743
Manufacturing, const., mining	12845	17190	..	40048	14203	*180738	..	178121	21006	464151	*180738
Iron and steel	2093	16002	..	8769	3374	76	..	16301	..	46615	76
Chemical and petrochemical	126	..	..	1628	3101	*582	..	15646	..	21081	*582
Non-ferrous metals	1425	..	..	1520	295	11	..	10220	..	13471	11
Non-metallic minerals	4856	730	..	3583	1997	90	..	3409	..	14664	90
Transport equipment	..	225	..	981	206	113	..	6865	..	8390	113
Machinery	..	..	..	1117	288	232	..	11855	..	13492	232
Mining and quarrying	4100	149	..	4410	180	526	..	13529	..	22893	526
Food and tobacco	..	84	..	1787	2827	*1370	..	8604	..	14672	*1370
Paper, pulp and printing	246	..	..	6654	1687	*157896	..	70502	..	*236985	*157896
Wood and wood products	..	..	..	1069	3	*16487	..	6430	..	*23989	*16487
Textile and leather	..	..	..	111	35	0	..	727	..	873	0
Construction	..	..	..	6759	7	2011	..	5224	..	14001	2011
Industries n.e.s	0	0	..	1660	204	*1344	..	8809	21006	33024	*1344
Transport	..	..	..	236168	360	52247	..	9857	..	298632	52247
Road	..	..	..	222891	360	52100	..	918	..	276270	52100
Rail	..	..	..	607	..	..	..	8939	..	9546	..
Domestic aviation	..	..	..	6829	..	..	..	..	..	6829	..
Domestic navigation	..	..	..	5841	..	147	..	..	..	5988	147
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	31735	5324	*46312	..	260431	160618	504420	*46758
Agriculture, forestry, fishing	..	..	..	13832	235	*9170	..	3686	300	27223	*9170
Commerce, public services	..	..	..	9668	4256	3524	..	98852	52387	168687	3524
Households	..	..	..	8235	833	*33618	..	157892	107931	308510	*34064
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	590	..	81490	14182	..	..	..	..	96262	..

Sweden

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	2463	..	..	..	..	513272	531338	363478	436	1410986	839141
Imports	59259	3622	783037	368306	54340	71128	..	42577	..	1382271	66133
Exports	..	-646	..	-563856	-1046	-16061	..	-132566	..	-714175	-16004
International marine bunkers	..	..	..	-105229	-835	..	..	..	..	-106064	..
International aviation bunkers	..	..	..	-14706	..	..	..	..	..	-14706	..
Stock changes	-993	674	-45338	-83493	..	-2061	..	..	..	-131210	-2061
Total energy supply	60729	3650	737699	-398978	52459	566278	531338	273488	436	1827102	887210
Statistical difference	-4059	0	5483	-28507	14676	824	0	0	0	-11584	364301
Transfers	..	..	102836	-89375	..	..	..	..	..	13461	..
Transformation	-53967	16446	-835053	831818	-1243	*-244187	-531338	220622	193435	-403467	*-204773
Electricity plants	..	..	..	-294	..	..	-531338	177160	..	-354473	..
CHP plants	-2320	-8678	..	-1469	-1336	*-205837	..	48978	138301	*-32361	*-170098
Heat plants	-138	-254	..	-877	-259	*-37997	..	-5515	55134	10094	*-34322
Coke ovens	-41289	37972	..	..	..	..	..	..	..	-3317	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	11383	..	..	..	..	..	..	11383	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-10220	-14219	..	..	..	..	..	..	..	-24439	..
NGL plants & gas blending	..	..	..	..	352	-352	..	..	..	0	-352
Oil refineries	..	..	-846436	834457	..	..	..	..	..	-11978	..
Other transformation	..	1625	..	..	..	..	..	..	..	1625	..
Energy industries own use	..	-4130	..	-31062	-1129	-871	..	-19879	0	-57071	-871
Losses	..	-2193	..	..	..	..	..	-31082	-22445	-55720	..
Final consumption	10821	13773	..	340910	35412	*320397	..	443149	171426	1335888	*317265
Final energy consumption	10821	13268	..	285378	19723	*320397	..	443149	171426	1264162	*317265
Manufacturing, const., mining	10821	13268	..	36046	14450	*217853	..	170924	24300	487662	*214285
Iron and steel	1080	12095	..	7173	3732	48	..	15048	911	40087	48
Chemical and petrochemical	138	..	..	1773	3583	*1646	..	14663	4267	26069	*1646
Non-ferrous metals	1548	..	..	1434	273	11	..	10026	..	13292	11
Non-metallic minerals	3971	758	..	3000	1826	*1231	..	3200	187	14173	*1231
Transport equipment	..	56	..	672	210	132	..	6167	1667	8904	132
Machinery	..	..	..	890	304	349	..	10793	2463	14799	349
Mining and quarrying	3913	274	..	4096	174	599	..	14173	..	23229	599
Food and tobacco	..	84	..	1437	2882	*2621	..	8543	2287	17855	*2614
Paper, pulp and printing	171	..	..	6199	1254	*188692	..	68368	2913	*267597	*188692
Wood and wood products	..	..	..	1005	3	*15690	..	6217	6339	*29254	*15690
Textile and leather	..	..	..	92	35	0	..	727	105	959	0
Construction	..	..	..	6463	7	2049	..	4802	..	13320	2049
Industries n.e.s	0	0	..	1813	168	*4784	..	8197	3161	18122	*1223
Transport	..	..	..	218592	361	52528	..	9925	..	281405	52528
Road	..	..	..	210843	361	52270	..	1782	..	265256	52270
Rail	..	..	..	593	..	..	..	8143	..	8736	..
Domestic aviation	..	..	..	2640	..	..	..	..	..	2640	..
Domestic navigation	..	..	..	4516	..	258	..	..	..	4773	258
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	30740	4912	*50017	..	262300	147126	495095	*50453
Agriculture, forestry, fishing	..	..	..	12395	129	*8789	..	3820	300	25432	*8789
Commerce, public services	..	..	..	9540	3987	3530	..	105217	45698	167972	3530
Households	..	..	..	8805	796	*37699	..	153263	101128	301691	*38135
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	505	..	55532	15689	..	..	..	..	71726	..

Switzerland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	109115	286690	145307	2660	543773	220887
Imports	3036	314	119160	354717	122614	8868	..	106218	..	714928	8868
Exports	-1	-4	..	-18848	..	*-111	..	-128754	..	-147718	*-111
International marine bunkers	..	..	..	-113	..	..	..	..	..	-113	..
International aviation bunkers	..	..	..	-79944	..	..	..	..	..	-79944	..
Stock changes	459	..	-344	-8305	..	-35	..	..	..	-8224	-35
Total energy supply	3494	310	118817	247507	122614	117838	286690	122771	2660	1022701	229610
Statistical difference	0	0	0	5564	0	57	0	0	0	5621	145364
Transfers	..	..	1361	-1362	..	..	..	..	..	0	..
Transformation	..	..	-120178	119350	-6218	-58496	-286690	108668	23912	-219652	-34313
Electricity plants	..	..	..	-113	..	-6	-285310	95145	..	-190284	-6
CHP plants	..	..	..	-180	-4859	-57190	-1380	13523	21446	-28640	-33007
Heat plants	..	..	..	-174	-2658	..	..	..	2465	-366	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	1299	-1300	..	..	..	-1	-1300
Oil refineries	..	..	-120178	119946	..	..	..	..	..	-232	..
Other transformation	..	..	..	-129	..	..	..	..	..	-129	..
Energy industries own use	..	..	..	-5904	-124	..	..	-10593	0	-16621	..
Losses	..	..	..	..	-260	..	..	-14936	-2010	-17207	..
Final consumption	3494	310	..	354028	116012	*59286	..	205910	24562	763601	*49934
Final energy consumption	3494	310	..	336452	116012	*59286	..	205910	24562	746025	*49934
Manufacturing, const., mining	3394	310	..	10761	39748	20288	..	62170	7606	144277	*10136
Iron and steel	261	72	..	97	3640	*125	..	4513	..	8709	*125
Chemical and petrochemical	..	..	..	801	11052	4030	..	11237	2193	29313	..
Non-ferrous metals	..	..	..	61	1895	..	..	1557	2	3515	..
Non-metallic minerals	3100	229	..	987	4052	5462	..	3847	..	17676	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	3055	4865	*183	..	15373	468	23943	*167
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	33	9	..	2124	9099	142	..	9344	346	21098	*26
Paper, pulp and printing	..	..	..	345	1764	*1859	..	5341	2665	11974	*1342
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	317	752	*69	..	668	..	1807	*69
Construction	..	..	..	1599	939	*2906	..	1823	17	7284	*2905
Industries n.e.s	0	0	..	1373	1688	5513	..	8468	1915	18957	*5502
Transport	..	..	..	222188	1188	7487	..	10950	..	241813	7487
Road	..	..	..	217419	584	7433	..	..	..	225436	7433
Rail	..	..	..	385	..	13	..	10950	..	11348	13
Domestic aviation	..	..	..	2838	..	..	..	..	..	2838	..
Domestic navigation	..	..	..	1546	..	41	..	..	..	1587	41
Pipeline transport	..	..	..	..	604	..	..	..	..	604	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	100	..	..	103503	75076	*31510	..	132790	16956	359935	*32311
Agriculture, forestry, fishing	..	..	..	..	..	*1025	..	3400	15	4440	*1040
Commerce, public services	..	..	..	29235	25992	*11262	..	60660	6076	133225	*9899
Households	100	..	..	66898	48066	*19223	..	68730	10865	213883	*21372
Other consumers	..	..	..	7370	1017	..	..	..	..	8387	..
Non-energy use	..	..	..	17576	..	..	..	..	..	17576	..

Switzerland

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	109632	260885	146210	2676	519404	222528
Imports	3014	324	122118	274739	119331	8506	..	97157	..	625188	8506
Exports	-1	..	..	-18771	..	*-90	..	-117173	..	-136035	*-90
International marine bunkers	..	..	..	-105	..	..	..	..	..	-105	..
International aviation bunkers	..	..	..	-29311	..	..	..	..	..	-29311	..
Stock changes	327	..	426	-9089	..	251	..	..	..	-8085	251
Total energy supply	3340	324	122544	217463	119331	118299	260885	126194	2676	971055	231195
Statistical difference	0	0	0	10587	0	-173	0	0	0	10414	146037
Transfers	..	..	1246	-1246	..	..	..	..	..	0	..
Transformation	..	..	-123790	124331	-5821	-59112	-260885	100337	23669	-201270	-35090
Electricity plants	..	..	..	-113	..	-1	-259465	86529	..	-173051	-1
CHP plants	..	..	..	-145	-4560	-57780	-1420	13809	21325	-28772	-33759
Heat plants	..	..	..	-103	-2589	..	..	..	2344	-348	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	1328	-1330	..	..	..	-2	-1330
Oil refineries	..	..	-123790	124821	..	..	..	..	..	1032	..
Other transformation	..	..	..	-129	..	..	..	..	..	-129	..
Energy industries own use	..	..	..	-6010	-121	..	..	-10582	0	-16713	..
Losses	..	..	..	..	-257	..	..	-15379	-2220	-17856	..
Final consumption	3340	324	..	323951	113133	*59360	..	200570	24125	724802	*50068
Final energy consumption	3340	324	..	305678	113133	*59360	..	200570	24125	706529	*50068
Manufacturing, const., mining	3240	324	..	9765	38182	20493	..	60070	7347	139421	*10199
Iron and steel	233	91	..	81	3691	*126	..	4430	..	8652	*126
Chemical and petrochemical	..	..	..	601	10293	4026	..	11179	1938	28037	..
Non-ferrous metals	..	..	..	49	1750	..	..	1508	2	3309	..
Non-metallic minerals	2960	214	..	1167	3788	5696	..	3744	..	17569	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	2738	4719	*182	..	14546	458	22643	*168
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	47	18	..	2012	9175	148	..	9545	335	21280	*26
Paper, pulp and printing	..	..	..	283	1729	*1781	..	4624	2473	10889	*1353
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	265	730	*69	..	601	..	1665	*69
Construction	..	..	..	1451	829	*2929	..	1842	11	7062	*2929
Industries n.e.s	0	0	..	1119	1479	5536	..	8051	2130	18314	*5526
Transport	..	..	..	203537	1063	7490	..	10080	..	222170	7490
Road	..	..	..	200424	521	7455	..	..	..	208400	7455
Rail	..	..	..	385	..	14	..	10080	..	10479	14
Domestic aviation	..	..	..	1955	..	..	..	..	..	1955	..
Domestic navigation	..	..	..	773	..	21	..	..	..	793	21
Pipeline transport	..	..	..	..	541	..	..	..	..	541	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	100	..	..	92376	73888	*31377	..	130420	16778	344939	*32379
Agriculture, forestry, fishing	..	..	..	..	..	*997	..	3320	15	4331	*1011
Commerce, public services	..	..	..	26662	25151	*11000	..	57630	6110	126552	*9824
Households	100	..	..	59607	47464	*19380	..	69470	10654	206675	*21544
Other consumers	..	..	..	6107	1273	..	..	..	..	7380	..
Non-energy use	..	..	..	18274	..	..	..	..	..	18274	..

Syrian Arab Republic

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	63559	..	119773	305	..	2714	..	186351	3019
Imports	..	28	237785	27125	..	..	..	..	..	264939	..
Exports	..	..	..	-30262	..	..	..	-1249	..	-31511	..
International marine bunkers	..	..	..	-11720	..	..	..	..	..	-11720	..
International aviation bunkers	..	..	..	-432	..	..	..	..	..	-432	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	28	301344	-15288	119773	305	..	1465	..	407627	3019
Statistical difference	..	0	0	19491	-41	0	..	-3808	..	15642	2714
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	-25	-301344	216415	-98016	-158	..	60819	..	-122309	-158
Electricity plants	..	..	..	-80891	-98016	..	..	60819	..	-118087	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-25	..	..	..	..	..	..	..	-25	..
NGL plants & gas blending	..	..	-3779	4044	..	..	..	..	..	265	..
Oil refineries	..	..	-297565	293262	..	..	..	..	..	-4303	..
Other transformation	..	..	..	..	..	-158	..	..	..	-158	-158
Energy industries own use	..	..	..	-8715	-1793	..	..	-7262	..	-17769	..
Losses	..	..	..	..	..	..	..	-13323	..	-13323	..
Final consumption	..	3	..	172921	20005	147	..	45508	..	238584	147
Final energy consumption	..	3	..	158380	7061	147	..	45508	..	211098	147
Manufacturing, const., mining	..	3	..	31233	7061	..	..	15308	..	53605	..
Iron and steel	..	3	..	..	..	..	..	..	..	3	..
Chemical and petrochemical	..	..	..	..	7061	..	..	..	..	7061	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	0	..	31233	0	..	..	15308	..	46542	..
Transport	..	..	..	78802	..	..	..	..	..	78802	..
Road	..	..	..	74727	..	..	..	..	..	74727	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	4075	..	..	..	..	..	4075	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	48345	..	147	..	30200	..	78691	147
Agriculture, forestry, fishing	..	..	..	8428	..	..	..	..	..	8428	..
Commerce, public services	..	..	..	5819	..	..	..	4726	..	10545	..
Households	..	..	..	30668	..	..	..	20817	..	51484	..
Other consumers	..	..	..	3430	..	147	..	4657	..	8234	147
Non-energy use	..	..	..	14541	12944	..	..	..	..	27486	..

Syrian Arab Republic

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	83120	..	105183	307	..	2714	..	191324	3021
Imports	..	28	192712	24284	..	..	..	..	..	217025	..
Exports	..	..	..	-27548	..	..	..	-1140	..	-28688	..
International marine bunkers	..	..	..	-11122	..	..	..	..	..	-11122	..
International aviation bunkers	..	..	..	-401	..	..	..	..	..	-401	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	28	275832	-14788	105183	307	..	1574	..	368137	3021
Statistical difference	..	0	0	11798	-36	0	..	-3530	..	8232	2714
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	-25	-275832	192297	-86076	-158	..	56200	..	-113594	-158
Electricity plants	..	..	..	-79890	-86076	..	..	56200	..	-109766	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-25	..	..	..	..	..	..	..	-25	..
NGL plants & gas blending	..	..	-4210	4494	..	..	..	..	..	283	..
Oil refineries	..	..	-271622	267694	..	..	..	..	..	-3928	..
Other transformation	..	..	..	..	..	-158	..	..	..	-158	-158
Energy industries own use	..	..	..	-8006	-1574	..	..	-6734	..	-16315	..
Losses	..	..	..	..	..	..	..	-12358	..	-12358	..
Final consumption	..	3	..	157705	17568	149	..	42213	..	217638	149
Final energy consumption	..	3	..	144389	6200	149	..	42213	..	192954	149
Manufacturing, const., mining	..	3	..	28403	6200	..	..	14200	..	48806	..
Iron and steel	..	3	..	..	..	..	..	..	..	3	..
Chemical and petrochemical	..	..	..	..	6200	..	..	..	..	6200	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	0	..	28403	0	..	..	14200	..	42603	..
Transport	..	..	..	71884	..	..	..	..	..	71884	..
Road	..	..	..	68100	..	..	..	..	..	68100	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	3784	..	..	..	..	..	3784	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	44102	..	149	..	28013	..	72264	149
Agriculture, forestry, fishing	..	..	..	7669	..	..	..	..	..	7669	..
Commerce, public services	..	..	..	5295	..	..	..	4384	..	9679	..
Households	..	..	..	28021	..	..	..	19309	..	47330	..
Other consumers	..	..	..	3118	..	149	..	4320	..	7587	149
Non-energy use	..	..	..	13316	11368	..	..	..	..	24684	..

Tajikistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	37594	..	516	..	25	50142	..	69009	..	157287	119151
Imports	509	..	*884	43874	*8100	*3	..	1011	..	54382	*3
Exports	-339	..	..	..	..	..	..	-11430	..	-11769	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1768	..	..	..	..	..	-1768	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	37765	..	*1400	42106	*8125	50145	..	58590	..	198132	119154
Statistical difference	80	..	0	0	0	0	..	2493	0	2574	69009
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-17280	..	-1400	1261	*-3910	..	..	6437	3519	-11374	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-17280	..	..	..	*-3910	..	..	6437	3519	-11234	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1400	1261	..	..	..	..	..	-140	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-2790	0	-2790	..
Losses	..	..	..	..	..	..	..	-8744	..	-8744	..
Final consumption	20404	..	..	43366	4216	50145	..	50999	3519	172650	50145
Final energy consumption	20404	..	..	42470	4216	50145	..	50999	3519	171754	50145
Manufacturing, const., mining	11581	..	..	..	4190	..	..	12469	..	28240	..
Iron and steel	68	..	..	..	..	..	..	..	..	68	..
Chemical and petrochemical	..	..	..	..	..	..	..	1286	..	1286	..
Non-ferrous metals	425	..	..	..	4190	..	..	9170	..	13785	..
Non-metallic minerals	10372	..	..	..	..	..	..	..	..	10372	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	50	..	50	..
Mining and quarrying	597	..	..	..	..	..	..	..	..	597	..
Food and tobacco	24	..	..	..	..	..	..	689	..	713	..
Paper, pulp and printing	..	..	..	..	..	..	..	72	..	72	..
Wood and wood products	..	..	..	..	..	..	..	1	..	1	..
Textile and leather	..	..	..	..	..	..	..	1035	..	1035	..
Construction	..	..	..	..	..	..	..	166	..	166	..
Industries n.e.s	95	..	..	..	0	..	..	0	..	95	..
Transport	76	..	..	18879	..	..	..	*29	..	18984	..
Road	..	..	..	18879	..	..	..	..	..	18879	..
Rail	76	..	..	..	..	..	..	..	..	76	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	*29	..	*29	..
Other	8747	..	..	23591	25	50145	..	38502	3519	124529	50145
Agriculture, forestry, fishing	..	..	..	..	..	..	..	8417	..	8417	..
Commerce, public services	..	..	..	..	..	..	..	8417	..	8417	..
Households	8747	..	..	..	..	50145	..	21668	..	80561	50145
Other consumers	..	..	..	23591	25	..	..	..	3519	27135	..
Non-energy use	..	..	..	896	..	..	..	..	..	896	..

Tajikistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	38204	..	1036	..	25	50142	..	65212	..	154619	115354
Imports	536	..	*427	48514	*8100	*3	..	1121	..	58702	*3
Exports	-1002	..	..	..	..	..	..	-6732	..	-7734	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1076	..	..	..	..	..	-1076	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	37738	..	1464	47438	*8125	50145	..	59601	..	204511	115357
Statistical difference	-952	..	0	0	*10	0	..	75	*-1	-868	65212
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-19482	..	-1464	677	*-4332	..	..	7153	*6229	-11219	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	-19482	..	..	..	*-4332	..	..	7153	*6229	-10432	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1464	677	..	..	..	..	..	-787	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	..	..	..	..	-3629	*-1365	-4994	..
Losses	..	..	..	..	..	..	..	-9176	..	-9176	..
Final consumption	19208	..	..	48115	3784	50145	..	53874	*4865	179990	50145
Final energy consumption	19208	..	..	47274	3784	50145	..	53874	*4865	179150	50145
Manufacturing, const., mining	10914	..	..	..	3758	..	..	8446	..	23118	..
Iron and steel	85	..	..	..	..	..	..	..	..	85	..
Chemical and petrochemical	..	..	..	..	..	..	..	439	..	439	..
Non-ferrous metals	510	..	..	..	3758	..	..	6574	..	10842	..
Non-metallic minerals	9632	..	..	..	..	..	..	..	..	9632	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	36	..	36	..
Mining and quarrying	499	..	..	..	..	..	..	..	..	499	..
Food and tobacco	19	..	..	..	..	..	..	547	..	566	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	734	..	734	..
Construction	..	..	..	..	..	..	..	115	..	115	..
Industries n.e.s	170	..	..	..	0	..	..	0	..	170	..
Transport	53	..	..	23437	..	..	..	*29	..	23518	..
Road	..	..	..	23437	..	..	..	..	..	23437	..
Rail	53	..	..	..	..	..	..	..	..	53	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	*29	..	*29	..
Other	8240	..	..	23838	25	50145	..	45400	*4865	132513	50145
Agriculture, forestry, fishing	..	..	..	..	..	..	..	9428	..	9428	..
Commerce, public services	..	..	..	..	..	..	..	11286	..	11286	..
Households	8240	..	..	..	..	50145	..	24685	..	83071	50145
Other consumers	..	..	..	23838	25	..	..	..	*4865	28728	..
Non-energy use	..	..	..	840	..	..	..	..	..	840	..

Thailand

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	147875	..	770505	..	1009801	1135642	..	54944	470	3119237	1186555
Imports	597157	536	1844214	394794	524288	2862	..	91968	..	3455818	2862
Exports	-1556	..	-55488	-433803	..	-502	..	-10375	..	-501724	-502
International marine bunkers	..	..	..	-47285	..	..	..	..	..	-47285	..
International aviation bunkers	..	..	..	-216743	..	..	..	..	..	-216743	..
Stock changes	-61335	1410	143561	-114921	..	-2304	..	..	..	-33590	-2304
Total energy supply	682141	1946	2702792	-417958	1534089	1135698	..	136537	470	5775714	1186611
Statistical difference	32	0	0	-14234	-47877	-42986	..	14227	0	-90838	11963
Transfers	..	..	18034	-17544	..	..	..	..	..	490	..
Transformation	-358316	-585	-2687377	2768372	-945933	*-470622	..	631509	-47	-1063000	*-468509
Electricity plants	-358316	..	..	-2467	-945933	*-434151	..	631509	-47	-1109405	*-432038
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	-585	..	..	..	..	..	..	..	-585	..
NGL plants & gas blending	..	..	-285489	303465	..	..	..	..	..	17976	..
Oil refineries	..	..	-2401888	2449830	..	..	..	..	..	47942	..
Other transformation	..	..	..	17544	..	*-36472	..	..	..	*-18928	*-36472
Energy industries own use	..	..	..	-28010	-339840	..	..	-10555	..	-378405	..
Losses	..	..	-8005	..	..	..	..	-47830	..	-55834	..
Final consumption	323792	1360	25444	2319094	296194	*708061	..	695434	423	4369802	*706139
Final energy consumption	323792	1360	..	1450957	213591	*708061	..	695434	423	3393618	*706139
Manufacturing, const., mining	323792	1360	..	194704	147997	*337180	..	309974	..	1315008	*334835
Iron and steel	..	1360	..	16118	14501	..	..	31525	..	63504	..
Chemical and petrochemical	32	..	..	20539	60784	40075	..	49381	..	170812	40075
Non-ferrous metals	870	..	..	..	..	..	..	..	..	870	..
Non-metallic minerals	273496	..	..	13428	33081	*19800	..	31717	..	371522	*19800
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	14517	11913	..	..	74329	..	100758	..
Mining and quarrying	..	..	..	782	..	..	..	..	..	782	..
Food and tobacco	17002	..	..	45288	8038	*240144	..	62049	..	*372520	*240144
Paper, pulp and printing	289	..	..	6685	10398	*21963	..	11241	..	50576	*21963
Wood and wood products	..	..	..	6223	9	*6665	..	8119	..	21017	*6665
Textile and leather	35	..	..	5955	2295	*1201	..	31528	..	41015	*1201
Construction	..	..	..	4583	..	..	..	..	..	4583	..
Industries n.e.s	32067	0	..	60585	6979	*7332	..	10086	..	117049	*4987
Transport	..	..	..	1031286	65542	90782	..	774	..	1188384	90782
Road	..	..	..	989721	65542	90782	..	..	..	1146045	90782
Rail	..	..	..	3071	..	..	..	774	..	3845	..
Domestic aviation	..	..	..	30248	..	..	..	..	..	30248	..
Domestic navigation	..	..	..	8247	..	..	..	..	..	8247	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	224967	51	*280099	..	384685	423	890225	*280522
Agriculture, forestry, fishing	..	..	..	124538	..	..	..	1685	..	126222	..
Commerce, public services	..	..	..	32434	51	..	..	177620	423	210528	423
Households	..	..	..	67995	..	*280099	..	177127	..	*525221	*280099
Other consumers	..	..	..	..	..	..	..	28253	..	28253	..
Non-energy use	..	..	25444	868137	82604	..	..	..	..	976185	..

Thailand

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	138728	..	698697	..	1074395	642667	..	43032	483	2598002	685054
Imports	627663	479	1856315	319916	523475	1888	..	106384	..	3436120	1888
Exports	-1661	..	-54089	-472532	..	-502	..	-9400	..	-538184	-502
International marine bunkers	..	..	..	-41838	..	..	..	..	..	-41838	..
International aviation bunkers	..	..	..	-74652	..	..	..	..	..	-74652	..
Stock changes	*-119654	1636	128983	-145950	..	-1620	..	..	..	-136606	-1620
Total energy supply	645075	2115	2629905	-415057	1597870	642434	..	140016	483	5242842	684820
Statistical difference	-21	0	-109	-38338	133216	919	..	10307	0	105974	43955
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-310800	..	-2593491	2721294	-920795	*-263018	..	635232	-40	-731618	*-262429
Electricity plants	-310800	..	..	-2246	-920795	*-231609	..	635232	-40	-830258	*-231020
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-240335	255471	..	..	..	..	..	15136	..
Oil refineries	..	..	-2353156	2485185	..	..	..	..	..	132029	..
Other transformation	..	..	..	-17116	..	*-31409	..	..	..	*-48525	*-31409
Energy industries own use	..	..	..	-113527	-257505	..	..	-10097	..	-381130	..
Losses	..	..	-7918	..	..	..	..	-46703	..	-54621	..
Final consumption	334296	2115	28605	2231048	286353	*378497	..	708142	444	3969500	*378436
Final energy consumption	334296	2115	..	1452969	184363	*378497	..	708142	444	3060826	*378436
Manufacturing, const., mining	334296	2115	..	169674	138590	*180066	..	270785	..	1095526	*179562
Iron and steel	1160	..	..	11817	12840	..	..	24329	..	50147	..
Chemical and petrochemical	8333	169	..	21334	61940	30509	..	42678	..	164963	30509
Non-ferrous metals	*976	..	..	..	..	..	..	..	..	*976	..
Non-metallic minerals	235501	1410	..	12635	33159	*2815	..	20102	..	305622	*2346
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	0	..	..	9278	10020	..	..	56718	..	76015	..
Mining and quarrying	..	..	..	254	..	..	..	4385	..	4639	..
Food and tobacco	24429	226	..	50359	7211	*142315	..	86544	..	311083	*142315
Paper, pulp and printing	44183	254	..	5356	5567	*2183	..	7916	..	65459	*2153
Wood and wood products	..	..	..	4408	18	*1050	..	8132	..	13608	*1050
Textile and leather	18949	56	..	2572	2155	*112	..	15296	..	39140	*112
Construction	..	..	..	5442	..	..	..	..	..	5442	..
Industries n.e.s	765	0	..	46220	5682	*1082	..	4684	..	58432	*1078
Transport	..	..	..	1086498	45728	109053	..	785	..	1242064	109053
Road	..	..	..	1053621	45728	109053	..	..	..	1208402	109053
Rail	..	..	..	3642	..	..	..	785	..	4427	..
Domestic aviation	..	..	..	20132	..	..	..	..	..	20132	..
Domestic navigation	..	..	..	9103	..	..	..	..	..	9103	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	196798	45	*89378	..	436572	444	723236	*89822
Agriculture, forestry, fishing	..	..	..	96467	..	..	..	1501	..	97968	..
Commerce, public services	..	..	..	23133	45	..	..	244044	444	267666	444
Households	..	..	..	77198	..	*89378	..	191027	..	357603	*89378
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	28605	778078	101990	..	..	..	..	908673	..

Timor-Leste

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	40050	164980	742	..	9	205781	751
Imports	..	9159	..	..	..	..	9159	..
Exports	..	-40050	-164980	..	..	..	-205030	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-129	..	..	..	..	*-129	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	9030	0	742	..	9	9781	751
Statistical Difference	..	-1	0	0	..	0	-1	9
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-4236	..	..	..	1855	-2381	..
Electricity plants	..	-4236	..	..	..	1855	-2381	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-110	-110	..
Losses	..	..	..	..	..	*-371	*-371	..
Final consumption	..	4795	..	*742	..	1383	6920	*742
Final energy consumption	..	4289	..	*742	..	1383	6414	*742
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	4238	..	..	..	..	4238	..
Road	..	*1530	..	..	..	..	*1530	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	2708	..	..	..	..	2708	..
Other	..	*50	..	*742	..	1383	2175	*742
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	327	327	..
Households	..	..	..	*742	..	480	*1222	*742
Other consumers	..	*50	..	..	..	*576	*626	..
Non-energy use	..	506	..	..	..	..	506	..
2020								
Primary production	..	26317	169853	709	..	9	196887	718
Imports	..	8774	..	..	..	..	8774	..
Exports	..	-26317	-169853	..	..	..	-196170	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-134	..	..	..	..	*-134	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	8641	0	709	..	9	9359	718
Statistical Difference	..	0	0	0	..	0	0	9
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-4054	..	..	..	1809	-2245	..
Electricity plants	..	-4054	..	..	..	1809	-2245	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	-125	-125	..
Losses	..	..	..	..	..	*-360	*-360	..
Final consumption	..	4587	..	*709	..	1333	6629	*709
Final energy consumption	..	4223	..	*709	..	1333	6265	*709
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	4183	..	..	..	..	4183	..
Road	..	*1590	..	..	..	..	*1590	..
Domestic aviation	..	*1	..	..	..	..	*1	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	2592	..	..	..	..	2592	..
Other	..	*41	..	*709	..	1333	2083	*709
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	319	319	..
Households	..	..	..	*709	..	439	*1147	*709
Other consumers	..	*41	..	..	..	*576	*617	..
Non-energy use	..	363	..	..	..	..	363	..

Togo

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	117946	..	872	..	118818	118818
Imports	..	..	..	20732	3352	..	..	3013	..	27096	..
Exports	..	..	..	..	..	..	..	-426	..	-426	..
International marine bunkers	..	..	..	-86	..	..	..	..	..	-86	..
International aviation bunkers	..	..	..	-2470	..	..	..	..	..	-2470	..
Stock changes	..	..	..	433	..	..	..	..	..	433	..
Total energy supply	..	..	..	18609	3352	117946	..	3460	..	143367	118818
Statistical difference	..	..	..	-20	-137	0	..	-29	..	-186	872
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-182	-3489	-51589	..	1713	..	-53547	-51589
Electricity plants	..	..	..	-182	-3489	-43	..	1713	..	-2001	-43
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-51546	..	..	..	-51546	-51546
Energy industries own use	..	..	..	..	..	..	..	-67	..	-67	..
Losses	..	..	..	..	..	..	..	-353	..	-353	..
Final consumption	..	..	..	18447	..	66357	..	4782	..	89586	66357
Final energy consumption	..	..	..	18408	..	66357	..	4782	..	89546	66357
Manufacturing, const., mining	..	..	..	2177	..	676	..	2260	..	5113	676
Iron and steel	..	..	..	129	..	..	..	..	..	129	..
Chemical and petrochemical	..	..	..	742	..	..	..	..	..	742	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	1104	..	..	..	782	..	1885	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	382	..	382	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	202	..	..	..	22	..	224	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	0	..	676	..	1074	..	1750	676
Transport	..	..	..	14821	..	..	..	..	..	14821	..
Road	..	..	..	14688	..	..	..	..	..	14688	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	132	..	..	..	..	..	132	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1410	..	65681	..	2522	..	69613	65681
Agriculture, forestry, fishing	..	..	..	..	..	..	..	6	..	6	..
Commerce, public services	..	..	..	95	..	*8403	..	686	..	*9184	*8403
Households	..	..	..	1316	..	57277	..	1830	..	60423	57277
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	40	..	..	..	..	..	40	..

Togo

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	125584	..	545	..	126129	126129
Imports	..	..	..	20830	3352	..	..	2934	..	27116	..
Exports	..	..	..	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2319	..	..	..	..	..	-2319	..
Stock changes	..	..	..	391	..	..	..	..	..	391	..
Total energy supply	..	..	..	18902	3352	125584	..	3479	..	151316	126129
Statistical difference	..	..	..	111	-177	0	..	80	..	14	545
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-525	-3529	-54952	..	1970	..	-57037	-54952
Electricity plants	..	..	..	-525	-3529	-53	..	1970	..	-2138	-53
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-54899	..	..	..	-54899	-54899
Energy industries own use	..	..	..	..	..	..	..	-65	..	-65	..
Losses	..	..	..	..	..	..	..	-342	..	-342	..
Final consumption	..	..	..	18265	..	70632	..	4962	..	93859	70632
Final energy consumption	..	..	..	18225	..	70632	..	4962	..	93819	70632
Manufacturing, const., mining	..	..	..	2038	..	702	..	2310	..	5050	702
Iron and steel	..	..	..	172	..	..	..	..	..	172	..
Chemical and petrochemical	..	..	..	687	..	..	..	..	..	687	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	1139	..	..	..	799	..	1938	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	390	..	390	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	40	..	..	..	23	..	63	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	0	..	702	..	1098	..	1800	702
Transport	..	..	..	15167	..	..	..	..	..	15167	..
Road	..	..	..	14947	..	..	..	..	..	14947	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	221	..	..	..	..	..	221	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	1020	..	69930	..	2652	..	73602	69930
Agriculture, forestry, fishing	..	..	..	..	..	..	..	8	..	8	..
Commerce, public services	..	..	..	95	..	*8907	..	654	..	*9656	*8907
Households	..	..	..	925	..	61023	..	1990	..	63938	61023
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	40	..	..	..	..	..	40	..

Tonga

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	19	..	23	42	42
Imports	..	1896	..	0	0	..	1897	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-16	..	..	..	..	*-16	..
International aviation bunkers	..	*-5	..	..	..	..	*-5	..
Stock changes	..	*364	..	..	..	..	*364	..
Total energy supply	..	2239	..	19	0	23	2281	42
Statistical Difference	..	0	..	0	0	0	0	23
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-602	..	*-14	7	231	-377	*-6
Electricity plants	..	-602	..	..	..	231	-371	..
Charcoal plants	..	..	..	*-14	7	..	*-6	*-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-7	-7	..
Losses	..	..	..	..	..	-21	-21	..
Final consumption	..	*1637	..	*5	*7	*226	*1876	*12
Final energy consumption	..	*1627	..	*5	*7	*226	*1866	*12
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*1523	..	..	..	..	*1523	..
Road	..	*1099	..	..	..	..	*1099	..
Domestic aviation	..	4	..	..	..	..	4	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	*420	..	..	..	..	*420	..
Other	..	*104	..	*5	*7	*226	*343	*12
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*75	*75	..
Households	..	*104	..	*5	*7	*81	*198	*12
Other consumers	..	..	..	..	..	*70	*70	..
Non-energy use	..	*10	..	..	..	..	*10	..
2020								
Primary production	..	..	..	19	..	34	52	52
Imports	..	1987	..	..	0	..	1987	0
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-8	..	..	..	..	*-8	..
International aviation bunkers	..	-10	..	..	..	..	-10	..
Stock changes	..	*638	..	..	..	..	*638	..
Total energy supply	..	2607	..	19	0	34	2660	52
Statistical Difference	..	0	..	0	0	0	0	34
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-610	..	-14	7	230	-387	-6
Electricity plants	..	-610	..	..	..	230	-380	..
Charcoal plants	..	..	..	-14	7	..	-6	-6
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-8	-8	..
Losses	..	..	..	..	..	-21	-21	..
Final consumption	..	1997	..	*5	*7	*235	2244	*12
Final energy consumption	..	1995	..	*5	*7	*235	2242	*12
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	1875	..	..	..	..	1875	..
Road	..	*790	..	..	..	..	*790	..
Domestic aviation	..	12	..	..	..	..	12	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	1073	..	..	..	..	1073	..
Other	..	121	..	*5	*7	*235	*368	*12
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*76	*76	..
Households	..	121	..	*5	*7	*86	219	*12
Other consumers	..	..	..	..	..	*73	*73	..
Non-energy use	..	*2	..	..	..	..	*2	..

Trinidad and Tobago

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	163733	..	1279656	276	..	17	..	1443683	293
Imports	..	..	..	90296	..	..	..	..	..	90296	..
Exports	..	..	-127249	-66125	-613418	..	..	..	..	-806791	..
International marine bunkers	..	..	..	-2638	..	..	..	..	..	-2638	..
International aviation bunkers	..	..	..	-7494	..	..	..	..	..	-7494	..
Stock changes	..	..	..	1358	..	..	..	..	..	1358	..
Total energy supply	..	..	36485	15398	666238	276	..	17	..	718414	293
Statistical difference	..	..	-786	7220	3332	0	..	0	..	9765	17
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-37271	38345	-91999	*46	..	33060	..	-57911	*46
Electricity plants	..	..	..	-317	-91999	..	..	33060	..	-59256	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-37271	38662	..	..	..	..	..	1391	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*46	..	..	..	*46	*46
Energy industries own use	..	..	..	..	-111807	..	..	-1205	..	-113012	..
Losses	..	..	..	..	-19806	..	..	-1527	..	-21333	..
Final consumption	..	..	..	46523	439294	*230	..	30345	..	516392	*230
Final energy consumption	..	..	..	46523	32181	*230	..	30345	..	109279	*230
Manufacturing, const., mining	..	..	..	4849	29283	..	..	18345	..	52478	..
Iron and steel	..	..	..	..	17023	..	..	..	..	17023	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	4346	..	..	..	..	4346	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	4849	7914	..	..	18345	..	31108	..
Transport	..	..	..	38546	..	..	..	..	..	38546	..
Road	..	..	..	35145	..	..	..	..	..	35145	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	3400	..	..	..	..	..	3400	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	3128	2898	*230	..	12000	..	18255	*230
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	250	..	..	..	3306	..	3556	..
Households	..	..	..	2878	2898	*230	..	8693	..	14699	*230
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	407113	..	..	..	..	407113	..

Trinidad and Tobago

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	153221	..	1072936	273	..	17	..	1226446	290
Imports	..	..	..	82426	..	..	..	..	..	82426	..
Exports	..	..	-121379	-59063	-506444	..	..	..	..	-686886	..
International marine bunkers	..	..	..	-3387	..	..	..	..	..	-3387	..
International aviation bunkers	..	..	..	-3568	..	..	..	..	..	-3568	..
Stock changes	..	..	..	-201	..	..	..	..	..	-201	..
Total energy supply	..	..	31842	16208	566492	273	..	17	..	614832	290
Statistical difference	..	..	440	7987	-2859	0	..	11	..	5578	17
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-31402	32236	-86077	*46	..	33193	..	-52096	*46
Electricity plants	..	..	..	-318	-86077	..	..	33193	..	-53201	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-31402	32553	..	..	..	..	..	1151	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	*46	..	..	..	*46	*46
Energy industries own use	..	..	..	..	-99362	..	..	-1210	..	-100572	..
Losses	..	..	..	..	-6164	..	..	-1522	..	-7686	..
Final consumption	..	..	..	40456	377749	*227	..	30467	..	448899	*227
Final energy consumption	..	..	..	40456	27267	*227	..	30467	..	98418	*227
Manufacturing, const., mining	..	..	..	4338	24362	..	..	18419	..	47119	..
Iron and steel	..	..	..	..	13438	..	..	..	..	13438	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	3632	..	..	..	..	3632	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	4338	7292	..	..	18419	..	30049	..
Transport	..	..	..	32077	..	..	..	..	..	32077	..
Road	..	..	..	30143	..	..	..	..	..	30143	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	1935	..	..	..	..	..	1935	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	4041	2906	*227	..	12048	..	19222	*227
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	224	..	..	..	3320	..	3544	..
Households	..	..	..	3818	2906	*227	..	8728	..	15679	*227
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	350481	..	..	..	..	350481	..

Tunisia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	77571	..	79366	45864	..	2921	6826	212548	51361
Imports	..	..	5301	189116	151977	..	..	1698	..	348093	..
Exports	..	..	-67483	-3237	..	..	..	-2271	..	-72990	..
International marine bunkers	..	..	..	-417	..	..	..	..	..	-417	..
International aviation bunkers	..	..	..	-13229	..	..	..	..	..	-13229	..
Stock changes	..	..	-3934	3227	..	..	..	..	..	-707	..
Total energy supply	..	..	11456	175460	231343	45864	..	2348	6826	473298	51361
Statistical difference	..	..	769	-1482	-162	0	..	176	0	-700	2921
Transfers	..	..	..	482	..	..	..	..	..	482	..
Transformation	..	..	-10528	10253	-166757	-9709	..	76784	-4250	-104207	-9709
Electricity plants	..	..	..	-578	-164507	..	..	74533	-4250	-94802	..
CHP plants	..	..	..	..	-2250	..	..	2251	..	1	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4516	4833	..	..	..	..	..	317	..
Oil refineries	..	..	-6011	5998	..	..	..	..	..	-13	..
Other transformation	..	..	..	..	..	-9709	..	..	..	-9709	-9709
Energy industries own use	..	..	-160	-565	-6826	..	..	-3102	0	-10653	..
Losses	..	..	..	..	..	..	..	-13108	..	-13108	..
Final consumption	..	..	..	187112	57922	36155	..	62747	2576	346513	38731
Final energy consumption	..	..	..	177998	57922	36155	..	62747	2576	337399	38731
Manufacturing, const., mining	..	..	..	34048	33722	..	..	20675	3	88448	3
Iron and steel	..	..	..	..	338	..	..	992	..	1330	..
Chemical and petrochemical	..	..	..	..	4449	..	..	2804	..	7253	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	22538	18551	..	..	5756	..	46845	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	1686	..	1686	..
Mining and quarrying	..	..	..	..	339	..	..	1141	..	1480	..
Food and tobacco	..	..	..	..	3643	..	..	3207	..	6851	..
Paper, pulp and printing	..	..	..	..	1758	..	..	835	..	2593	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	2457	..	..	1792	3	4252	3
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	11510	2186	..	..	2462	0	16158	0
Transport	..	..	..	98104	4102	..	..	338	..	102544	..
Road	..	..	..	97471	..	..	..	..	..	97471	..
Rail	..	..	..	432	..	..	..	240	..	671	..
Domestic aviation	..	..	..	201	..	..	..	..	..	201	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	4102	..	..	98	..	4201	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	45847	20098	36155	..	41735	2573	146407	38728
Agriculture, forestry, fishing	..	..	..	15980	1187	..	..	4052	..	21220	..
Commerce, public services	..	..	..	4075	8254	492	..	17333	111	30264	603
Households	..	..	..	25792	10657	35663	..	20350	2462	94924	38125
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	9113	..	..	..	..	..	9113	..

Tunisia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	71757	..	80592	46063	..	3040	5833	207286	51776
Imports	..	..	34120	151849	140026	..	..	1329	..	327324	..
Exports	..	..	-51188	-22736	..	..	..	-3487	..	-77411	..
International marine bunkers	..	..	..	-287	..	..	..	..	..	-287	..
International aviation bunkers	..	..	..	-4454	..	..	..	..	..	-4454	..
Stock changes	..	..	-843	-1982	..	..	..	..	..	-2825	..
Total energy supply	..	..	53846	122390	220618	46063	..	882	5833	449633	51776
Statistical difference	..	..	2475	-5763	804	0	..	162	0	-2322	3040
Transfers	..	..	..	380	..	..	..	..	..	380	..
Transformation	..	..	-51212	50732	-162279	-10365	..	74839	-3160	-101445	-10365
Electricity plants	..	..	..	-724	-159881	..	..	72439	-3160	-91326	..
CHP plants	..	..	..	..	-2399	..	..	2400	..	1	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-4091	4378	..	..	..	..	..	287	..
Oil refineries	..	..	-47120	47077	..	..	..	..	..	-43	..
Other transformation	..	..	..	..	..	-10365	..	..	..	-10365	-10365
Energy industries own use	..	..	-160	-1824	-6120	..	..	-2919	0	-11023	..
Losses	..	..	..	..	..	..	..	-13410	..	-13410	..
Final consumption	..	..	..	177442	51415	*35698	..	59230	2673	326458	*38371
Final energy consumption	..	..	..	170790	51415	*35698	..	59230	2673	319806	*38371
Manufacturing, const., mining	..	..	..	32219	27652	..	..	19038	3	78911	3
Iron and steel	..	..	..	..	250	..	..	1026	..	1276	..
Chemical and petrochemical	..	..	..	..	3703	..	..	2733	..	6437	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	21990	13838	..	..	4966	..	40794	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	1497	..	1497	..
Mining and quarrying	..	..	..	..	256	..	..	1030	..	1286	..
Food and tobacco	..	..	..	..	3728	..	..	3192	..	6920	..
Paper, pulp and printing	..	..	..	..	1687	..	..	697	..	2384	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	2139	..	..	1592	3	3734	3
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	10229	2050	..	..	2305	0	14584	0
Transport	..	..	..	93891	5393	..	..	293	..	99577	..
Road	..	..	..	93441	..	..	..	..	..	93441	..
Rail	..	..	..	382	..	..	..	201	..	583	..
Domestic aviation	..	..	..	68	..	..	..	..	..	68	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	5393	..	..	93	..	5486	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	44680	18371	*35698	..	39898	2670	141317	*38368
Agriculture, forestry, fishing	..	..	..	14855	1317	..	..	4747	..	20918	..
Commerce, public services	..	..	..	3836	6869	498	..	15346	118	26668	616
Households	..	..	..	25989	10185	*35200	..	19806	2552	93731	*37752
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	6652	..	..	..	..	..	6652	..

Türkiye

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	729687	..	131981	..	16316	143202	..	431292	438656	1891134	976351
Imports	999741	17998	1381467	874601	1558490	..	..	7961	..	4840258	..
Exports	-1414	-3947	..	-360844	-26294	..	..	-10039	..	-402538	..
International marine bunkers	..	..	..	-37262	..	..	..	..	..	-37262	..
International aviation bunkers	..	..	..	-189145	..	..	..	..	..	-189145	..
Stock changes	18052	-2978	-13304	10867	2475	..	..	..	..	15112	..
Total energy supply	1746066	11073	1500144	298216	1550987	143202	..	429214	438656	6117559	976351
Statistical difference	13922	4814	15032	2529	-10004	-1	..	0	0	26291	463517
Transfers	..	..	122716	-121912	..	..	..	..	..	804	..
Transformation	-1405889	79740	-1607828	1578062	-415180	-37444	..	662739	-279272	-1425072	-327023
Electricity plants	-1217032	-27311	..	-59	-298393	-27078	..	615428	-339886	-1294330	-316656
CHP plants	-10039	-2454	..	-3687	-84833	-10367	..	47312	42991	-21078	-10367
Heat plants	..	..	..	..	..	..	..	..	17623	17623	..
Coke ovens	-151056	155100	..	..	..	..	..	..	..	4044	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	38812	..	..	..	..	..	..	38812	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-27762	-45594	..	..	..	..	..	..	..	-73356	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1646639	1585246	..	..	..	..	..	-61394	..
Other transformation	..	..	..	-3438	-31954	..	..	..	..	-35392	..
Energy industries own use	-10363	-42474	..	-69676	-63457	..	..	-67779	0	-253749	..
Losses	..	..	..	..	-116	..	..	-112628	..	-112744	..
Final consumption	315893	43525	..	1682161	1082238	*105759	..	911546	159384	4300506	185811
Final energy consumption	315893	43525	..	1479294	1062315	*105759	..	911546	159384	4077715	185811
Manufacturing, const., mining	167251	43525	..	143407	386268	36341	..	401795	55090	1233677	12100
Iron and steel	16346	41608	..	473	56876	126	..	87302	..	202731	..
Chemical and petrochemical	24018	..	..	509	54842	377	..	24259	..	104005	..
Non-ferrous metals	5157	135	..	259	11272	461	..	13707	..	30990	..
Non-metallic minerals	64872	432	..	129221	63356	21143	..	46190	..	325214	..
Transport equipment	33	..	..	500	11065	167	..	9822	..	21587	..
Machinery	16	..	..	1200	10547	84	..	16506	..	28353	..
Mining and quarrying	186	..	..	3980	5377	..	..	6616	..	16159	..
Food and tobacco	22468	1350	..	793	47775	1968	..	27638	..	101992	..
Paper, pulp and printing	9116	..	..	216	8686	84	..	12960	..	31062	..
Wood and wood products	628	..	..	341	1551	10258	..	7334	..	20112	..
Textile and leather	19632	..	..	1056	41984	..	..	63023	..	125695	..
Construction	52	..	..	602	12030	..	..	14298	..	26983	..
Industries n.e.s	4726	0	..	4257	60905	1675	..	72140	55090	198794	12100
Transport	..	..	..	1163791	14154	6490	..	5679	..	1190113	6490
Road	..	..	..	1090781	3344	6490	..	..	..	1100615	6490
Rail	..	..	..	4902	..	..	..	4636	..	9538	..
Domestic aviation	..	..	..	51729	..	..	..	..	..	51729	..
Domestic navigation	..	..	..	16378	..	..	..	..	..	16378	..
Pipeline transport	..	..	..	..	10789	..	..	1044	..	11833	..
Transport, n.e.s	..	..	..	..	21	..	..	..	..	21	..
Other	148642	..	..	172097	661893	*62928	..	504073	104293	1653925	167221
Agriculture, forestry, fishing	..	..	..	128656	6894	..	..	34457	26251	196258	26251
Commerce, public services	112079	..	..	34438	158769	..	..	267317	..	572603	..
Households	36562	..	..	9003	496230	*62928	..	202299	78042	885064	140970
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	202867	19924	..	..	..	..	222791	..

Türkiye

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	628263	..	137085	..	15212	157887	..	409942	478102	1826492	1007392
Imports	1048737	18346	1271783	752527	1659059	..	..	6802	..	4757253	..
Exports	-3582	-4281	..	-324732	-19909	..	..	-8941	..	-361445	..
International marine bunkers	..	..	..	-22271	..	..	..	..	..	-22271	..
International aviation bunkers	..	..	..	-80800	..	..	..	..	..	-80800	..
Stock changes	-13853	2129	7825	7243	8392	..	..	..	..	11737	..
Total energy supply	1659565	16194	1416693	331967	1662755	157887	..	407803	478102	6130966	1007392
Statistical difference	4788	6711	2416	1187	-527	0	..	0	0	14576	446042
Transfers	..	..	83527	-82452	..	..	..	..	..	1074	..
Transformation	-1290244	75895	-1497803	1501822	-493068	-49260	..	694189	-315396	-1373865	-373759
Electricity plants	-1104951	-27665	..	-83	-381759	-38558	..	648463	-382648	-1287201	-363058
CHP plants	-12357	-2120	..	-4316	-82847	-10702	..	45727	45601	-21014	-10702
Heat plants	..	..	..	..	..	..	..	..	21651	21651	..
Coke ovens	-145023	154243	..	..	..	..	..	..	..	9220	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	34570	..	..	..	..	..	..	34570	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-27914	-48563	..	..	..	..	..	..	..	-76477	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-1532374	1508198	..	..	..	..	..	-24175	..
Other transformation	..	..	..	-1977	-28462	..	..	..	..	-30439	..
Energy industries own use	-10167	-39308	..	-56369	-53782	..	..	-64859	0	-224485	..
Losses	..	..	..	..	-119	..	..	-105724	..	-105843	..
Final consumption	354366	46071	..	1693780	1116314	*108628	..	931409	162706	4413273	187591
Final energy consumption	354366	46071	..	1448233	1089080	*108628	..	931409	162706	4140492	187591
Manufacturing, const., mining	191215	46071	..	172921	388685	38142	..	417780	57952	1312765	12351
Iron and steel	15480	44342	..	1109	60465	42	..	90772	..	212210	..
Chemical and petrochemical	23411	..	..	456	79563	126	..	27602	..	131158	..
Non-ferrous metals	5384	270	..	209	9825	..	..	16077	..	31765	..
Non-metallic minerals	84127	..	..	159291	72841	19887	..	51887	..	388034	..
Transport equipment	25	..	..	431	10721	..	..	9712	..	20888	..
Machinery	25	..	..	216	11169	84	..	16433	..	27926	..
Mining and quarrying	78	..	..	4461	5929	..	..	7647	..	18116	..
Food and tobacco	25256	1377	..	1065	50744	1968	..	31670	..	112080	..
Paper, pulp and printing	12875	..	..	203	10342	209	..	13427	..	37056	..
Wood and wood products	438	..	..	342	1138	12477	..	8579	..	22973	..
Textile and leather	19620	81	..	713	41850	1717	..	62276	..	126256	..
Construction	26	..	..	584	13513	..	..	14044	..	28167	..
Industries n.e.s	4471	0	..	3841	20586	1633	..	67653	57952	156135	12351
Transport	..	..	..	1100270	8907	4167	..	5168	..	1118512	4167
Road	..	..	..	1049311	2792	4167	..	..	..	1056270	4167
Rail	..	..	..	3964	..	..	..	4144	..	8109	..
Domestic aviation	..	..	..	29912	..	..	..	..	..	29912	..
Domestic navigation	..	..	..	17083	..	..	..	..	..	17083	..
Pipeline transport	..	..	..	..	6102	..	..	1024	..	7126	..
Transport, n.e.s	..	..	..	..	13	..	..	..	..	13	..
Other	163151	..	..	175042	691488	*66319	..	508461	104754	1709214	171073
Agriculture, forestry, fishing	..	..	..	135579	5447	..	..	41580	26251	208857	26251
Commerce, public services	132295	..	..	20403	147819	..	..	248384	..	548902	..
Households	30856	..	..	19059	538222	*66319	..	218496	78503	951456	144821
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	245548	27233	..	..	..	..	272781	..

Turkmenistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	442489	..	2956479	89	..	11	..	3399069	101
Imports	..	..	..	..	..	295	..	..	..	295	295
Exports	..	..	-33840	-109285	-2203742	..	..	-11524	..	-2358390	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-13258	..	..	..	..	..	-13258	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	408649	-122543	752737	384	..	-11512	..	1027715	396
Statistical difference	..	..	0	0	0	0	..	0	0	0	11
Transfers	..	..	-13134	16162	..	..	..	..	..	3028	..
Transformation	..	..	-395515	402256	-323125	..	..	81111	10877	-224396	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	-292781	..	..	81111	10877	-200794	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	13134	..	-30343	..	..	..	..	-17210	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-33312	35648	..	..	..	..	..	2336	..
Oil refineries	..	..	-375338	366608	..	..	..	..	..	-8729	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-5155	-86806	..	..	-14274	0	-106235	..
Losses	..	..	..	..	..	..	..	-10411	..	-10411	..
Final consumption	..	..	..	290720	342806	384	..	44914	10877	689701	384
Final energy consumption	..	..	..	290720	342806	384	..	44914	10877	689701	384
Manufacturing, const., mining	..	..	..	..	15137	..	..	16207	..	31344	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	5260	..	5260	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	..	15137	..	..	10948	..	26085	..
Transport	..	..	..	118105	69413	..	..	1166	..	188685	..
Road	..	..	..	111392	..	..	..	..	..	111392	..
Rail	..	..	..	..	..	..	..	1166	..	1166	..
Domestic aviation	..	..	..	6714	..	..	..	..	..	6714	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	69413	..	..	..	..	69413	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	172614	258256	384	..	27540	10877	469672	384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	14281	..	14281	..
Commerce, public services	..	..	..	..	237867	..	..	..	..	237867	..
Households	..	..	..	6570	..	384	..	9439	..	16394	384
Other consumers	..	..	..	166044	20389	..	..	3820	10877	201130	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Turkmenistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	435146	..	2820078	89	..	11	..	3255325	101
Imports	..	..	..	..	..	295	..	..	..	295	295
Exports	..	..	-28567	-109285	-2036816	..	..	-11524	..	-2186191	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-7044	..	..	..	..	..	-7044	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	..	..	406579	-116329	783262	384	..	-11512	..	1062385	396
Statistical difference	..	..	0	0	0	0	..	0	0	0	11
Transfers	..	..	-26172	32536	..	..	..	..	..	6364	..
Transformation	..	..	-380407	392055	-353650	..	..	81111	10877	-250014	..
Electricity plants	..	..	..	..	..	..	..	..	..	..	..
CHP plants	..	..	..	..	-292781	..	..	81111	10877	-200794	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	26172	..	-60869	..	..	..	..	-34697	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-31775	34003	..	..	..	..	..	2229	..
Oil refineries	..	..	-374804	358052	..	..	..	..	..	-16752	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-5071	-86806	..	..	-14274	0	-106150	..
Losses	..	..	..	..	..	..	..	-10411	..	-10411	..
Final consumption	..	..	..	303192	342806	384	..	44914	10877	702173	384
Final energy consumption	..	..	..	303192	342806	384	..	44914	10877	702173	384
Manufacturing, const., mining	..	..	..	..	15137	..	..	16207	..	31344	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	5260	..	5260	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	..	15137	..	..	10948	..	26085	..
Transport	..	..	..	115848	69413	..	..	1166	..	186428	..
Road	..	..	..	111392	..	..	..	..	..	111392	..
Rail	..	..	..	..	..	..	..	1166	..	1166	..
Domestic aviation	..	..	..	4457	..	..	..	..	..	4457	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	69413	..	..	..	..	69413	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	187343	258256	384	..	27540	10877	484401	384
Agriculture, forestry, fishing	..	..	..	..	..	..	..	14281	..	14281	..
Commerce, public services	..	..	..	..	237867	..	..	..	..	237867	..
Households	..	..	..	6570	..	384	..	9439	..	16394	384
Other consumers	..	..	..	180773	20389	..	..	3820	10877	215858	..
Non-energy use	..	..	..	..	..	..	..	..	..	..	..

Turks and Caicos Islands

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	11	..	5	16	16
Imports	..	*6338	..	..	*4	..	*6342	*4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1089	..	..	..	..	*-1089	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*5249	..	11	*4	5	*5269	20
Statistical Difference	..	0	..	0	0	*2	*2	*5
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-2855	..	*-8	4	*935	*-1924	*-4
Electricity plants	..	*-2855	..	..	..	*935	*-1920	..
Charcoal plants	..	..	..	*-8	4	..	*-4	*-4
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-25	*-25	..
Losses	..	..	..	..	..	*-45	*-45	..
Final consumption	..	*2394	..	*3	*8	*868	*3273	*11
Final energy consumption	..	*2314	..	*3	*8	*868	*3193	*11
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*2072	..	..	..	..	*2072	..
Road	..	*2008	..	..	..	..	*2008	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*65	..	..	..	..	*65	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*241	..	*3	*8	*868	*1120	*11
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*576	*576	..
Households	..	*241	..	*3	*8	*292	*544	*11
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*80	..	..	..	..	*80	..
2020								
Primary production	..	..	..	11	..	*5	16	16
Imports	..	*6234	..	..	*4	..	*6237	*4
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-1072	..	..	..	..	*-1072	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*5162	..	11	*4	*5	*5182	20
Statistical Difference	..	0	..	0	0	*-2	*-2	*5
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-2817	..	*-8	4	*918	*-1902	*-4
Electricity plants	..	*-2817	..	..	..	*918	*-1899	..
Charcoal plants	..	..	..	*-8	4	..	*-4	*-4
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-25	*-25	..
Losses	..	..	..	..	..	*-47	*-47	..
Final consumption	..	*2345	..	*3	*8	*853	*3210	*11
Final energy consumption	..	*2265	..	*3	*8	*853	*3129	*11
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*2029	..	..	..	..	*2029	..
Road	..	*1964	..	..	..	..	*1964	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*65	..	..	..	..	*65	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*237	..	*3	*8	*853	*1101	*11
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*565	*565	..
Households	..	*237	..	*3	*8	*288	*536	*11
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	*80	..	..	..	..	*80	..

Tuvalu

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	..	..	7	7	7
Imports	..	*146	..	..	..	..	*146	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-9	..	..	..	..	*-9	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*136	..	..	..	7	*144	7
Statistical Difference	..	0	..	..	..	0	0	7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-73	..	..	..	*24	*-49	..
Electricity plants	..	*-73	..	..	..	*24	*-49	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-4	*-4	..
Losses	..	..	..	..	..	*-2	*-2	..
Final consumption	..	*63	..	..	..	*25	*89	..
Final energy consumption	..	*63	..	..	..	*25	*89	..
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*49	..	..	..	..	*49	..
Road	..	*34	..	..	..	..	*34	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*15	..	..	..	..	*15	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*14	..	..	..	*25	*40	..
Agriculture, forestry, fishing	..	*7	..	..	..	..	*7	..
Commerce and public services	..	..	..	..	..	*14	*14	..
Households	..	*8	..	..	..	*11	*19	..
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	..	..	*7	*7	*7
Imports	..	*139	..	..	..	..	*139	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	*-8	..	..	..	..	*-8	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	*130	..	..	..	*7	*137	*7
Statistical Difference	..	0	..	..	..	0	0	*7
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-69	..	..	..	*24	*-45	..
Electricity plants	..	*-69	..	..	..	*24	*-45	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-4	*-4	..
Losses	..	..	..	..	..	*-2	*-2	..
Final consumption	..	*61	..	..	..	*25	*87	..
Final energy consumption	..	*61	..	..	..	*25	*87	..
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*48	..	..	..	..	*48	..
Road	..	*32	..	..	..	..	*32	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*15	..	..	..	..	*15	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*14	..	..	..	*25	*39	..
Agriculture, forestry, fishing	..	*6	..	..	..	..	*6	..
Commerce and public services	..	..	..	..	..	*14	*14	..
Households	..	*8	..	..	..	*11	*19	..
Other consumers	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	..	..	..	..	..

Uganda

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	877772	..	14630	..	892402	892402
Imports	*5	..	..	80185	..	123924	..	375	..	204490	123924
Exports	..	..	..	..	..	0	..	-1077	..	-1077	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-4681	..	..	..	..	..	-4681	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	*5	..	..	75503	..	1001697	..	13928	..	1091133	1016327
Statistical difference	0	..	..	-67	..	-42980	..	395	..	-42653	-28350
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-978	..	-243592	..	1079	..	-243492	-243592
Electricity plants	..	..	..	-978	..	*-4726	..	1079	..	*-4626	*-4726
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-238866	..	..	..	-238866	-238866
Energy industries own use	..	..	..	..	..	..	..	-42	..	-42	..
Losses	..	..	..	..	..	..	..	-2931	..	-2931	..
Final consumption	*5	..	..	74592	..	801085	..	11639	..	887322	801085
Final energy consumption	*5	..	..	74013	..	801085	..	11639	..	886743	801085
Manufacturing, const., mining	*5	..	..	16385	..	130789	..	7787	..	154967	130789
Iron and steel	..	..	..	..	..	..	..	5910	..	5910	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*5	..	..	16385	..	130789	..	1877	..	149057	130789
Transport	..	..	..	49667	..	..	..	..	..	49667	..
Road	..	..	..	49667	..	..	..	..	..	49667	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	7961	..	670296	..	3852	..	682109	670296
Agriculture, forestry, fishing	..	..	..	7146	..	..	..	..	..	7146	..
Commerce, public services	..	..	..	*114	..	58687	..	1340	..	60141	58687
Households	..	..	..	702	..	474426	..	2512	..	477640	474426
Other consumers	..	..	..	..	..	137182	..	..	..	137182	137182
Non-energy use	..	..	..	*579	..	..	..	..	..	*579	..

Uganda

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	964221	..	*15115	..	979336	979336
Imports	*4	..	..	74337	..	171568	..	75	..	245984	171568
Exports	..	..	..	..	..	0	..	-800	..	-800	0
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2486	..	..	..	..	..	-2486	..
Stock changes	..	..	..	-215	..	..	..	..	..	-215	..
Total energy supply	*4	..	..	71636	..	1135789	..	*14391	..	1221820	1150904
Statistical difference	0	..	..	-1450	..	24986	..	587	..	24123	40101
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	..	-634	..	-182937	..	887	..	-182685	-182937
Electricity plants	..	..	..	-634	..	*-3737	..	887	..	*-3485	*-3737
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-179200	..	..	..	-179200	-179200
Energy industries own use	..	..	..	..	..	..	..	*-155	..	*-155	..
Losses	..	..	..	..	..	..	..	-2766	..	-2766	..
Final consumption	*4	..	..	72452	..	927865	..	11769	..	1012091	927865
Final energy consumption	*4	..	..	71539	..	927865	..	11769	..	1011178	927865
Manufacturing, const., mining	*4	..	..	15953	..	133031	..	7842	..	156830	133031
Iron and steel	..	..	..	..	..	..	..	6180	..	6180	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*4	..	..	15953	..	133031	..	1662	..	150650	133031
Transport	..	..	..	47803	..	..	..	..	..	47803	..
Road	..	..	..	44718	..	..	..	..	..	44718	..
Rail	..	..	..	1539	..	..	..	..	..	1539	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	1546	..	..	..	..	..	1546	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	7783	..	794834	..	3927	..	806545	794834
Agriculture, forestry, fishing	..	..	..	6936	..	..	..	..	..	6936	..
Commerce, public services	..	..	..	199	..	60028	..	1298	..	61524	60028
Households	..	..	..	648	..	612178	..	2629	..	615455	612178
Other consumers	..	..	..	..	..	122629	..	..	..	122629	122629
Non-energy use	..	..	..	913	..	..	..	..	..	913	..

Ukraine

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	605250	..	105638	..	683182	137667	902470	41261	27865	2503334	178928
Imports	532246	22031	33461	464206	398002	1927	..	8057	..	1459931	1927
Exports	-1514	-362	..	-34153	..	-7823	..	-22618	..	-66470	-7823
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-60648	-2012	866	4533	-102197	-1344	..	..	..	-160802	-1344
Total energy supply	1075335	19658	139965	434586	978988	130427	902470	26699	27865	3735994	171688
Statistical difference	1852	-8069	66	68677	11907	-25	0	1757	0	76166	41236
Transfers	..	..	19312	-22932	..	..	..	..	..	-3619	..
Transformation	-953144	174655	-158533	115668	-343917	-31608	-902470	508798	352151	-1238400	-31608
Electricity plants	-534797	..	..	-5004	-12920	..	-896429	456789	-2067	-994428	..
CHP plants	-49987	-39288	..	-1578	-135722	-1768	-6041	52009	115504	-66871	-1768
Heat plants	-17169	-6610	..	-1309	-195276	-14237	..	..	238714	4112	-14237
Coke ovens	-340354	332026	..	..	..	..	..	..	..	-8328	..
Briquetting plants	-4563	5597	..	..	..	..	..	..	..	1035	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	-1532	..	..	..	..	..	..	..	-1532	..
Blast furnaces	..	-129819	..	..	..	..	..	..	..	-129819	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-158533	*123560	..	..	..	..	..	-34972	..
Other transformation	-6275	14282	..	..	..	-15603	..	..	..	-7596	-15603
Energy industries own use	-5939	-23666	-149	-2783	-29698	..	..	-54498	-37540	-154272	..
Losses	-136	-22308	-254	..	-29134	..	..	-59163	-41893	-152888	..
Final consumption	114264	156408	276	455862	564332	98844	..	420080	300583	2110649	98844
Final energy consumption	108597	141744	..	423698	502274	98844	..	420080	300583	1995820	98844
Manufacturing, const., mining	84792	138099	..	22042	113748	1718	..	174929	146928	682256	1718
Iron and steel	49228	135489	..	3579	59041	15	..	61495	49971	358818	15
Chemical and petrochemical	85	..	..	599	7421	27	..	13491	28203	49827	27
Non-ferrous metals	4514	..	..	217	6229	..	..	5579	12159	28697	..
Non-metallic minerals	29369	601	..	2382	16646	94	..	9014	2934	61040	94
Transport equipment	..	25	..	287	713	21	..	2858	1627	5531	21
Machinery	88	100	..	305	4455	89	..	9659	3073	17769	89
Mining and quarrying	268	1768	..	8819	11149	23	..	33624	3266	58917	23
Food and tobacco	1167	105	..	826	6525	185	..	16376	33571	58754	185
Paper, pulp and printing	..	..	..	43	765	9	..	3318	5716	9851	9
Wood and wood products	..	..	..	379	39	1149	..	2841	3444	7853	1149
Textile and leather	..	..	..	43	229	4	..	1348	854	2477	4
Construction	73	10	..	4393	355	67	..	3483	597	8977	67
Industries n.e.s	0	0	..	169	183	37	..	11845	1513	13746	37
Transport	219	..	..	341283	64311	3591	..	23772	..	433176	3591
Road	..	..	..	321619	842	3567	..	..	..	326028	3567
Rail	219	..	..	5719	..	..	..	19268	..	25205	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	1161	..	..	..	..	..	1161	..
Pipeline transport	..	..	..	..	63433	..	..	901	..	64334	..
Transport, n.e.s	..	..	..	12784	36	25	..	3603	..	16447	25
Other	23587	3645	..	60374	324214	93535	..	221379	153655	880388	93535
Agriculture, forestry, fishing	268	20	..	53092	3999	694	..	13231	62905	134208	694
Commerce, public services	16077	185	..	6056	34207	1635	..	81173	7854	147188	1635
Households	7242	3440	..	1183	286007	91205	..	126850	82892	598818	91205
Other consumers	..	..	..	43	2	..	..	125	4	173	..
Non-energy use	5667	14664	276	32164	62058	..	..	..	..	114828	..

Ukraine

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	533637	..	104070	..	625075	185812	828798	49714	2300	2329406	201436
Imports	452457	10006	52796	455157	258724	2123	..	9792	..	1241054	2123
Exports	-163	-1555	-3384	-10852	..	-17531	..	-18500	..	-51984	-17531
International marine bunkers	..	..	..	-1327	..	..	..	..	..	-1327	..
International aviation bunkers	..	..	..	..	..	..	..	..	..	..	..
Stock changes	-51748	1144	883	-341	-27412	7365	..	..	..	-70111	7365
Total energy supply	934183	9595	154364	442637	856387	177769	828798	41006	2300	3447039	193393
Statistical difference	4194	-4124	-1034	121686	-136128	-4	0	2964	0	-12445	49710
Transfers	..	..	20300	-21518	..	..	..	..	..	-1218	..
Transformation	-812206	173981	-174830	111151	-381968	-86525	-828798	473775	382417	-1143002	-56622
Electricity plants	-450564	..	..	-1157	-16899	-2463	-822989	413914	-2300	-882458	-2463
CHP plants	-36349	-40429	..	-2379	-161147	-8074	-5809	59861	121497	-72829	-8048
Heat plants	-12229	-6261	-4	-1452	-203922	-62817	..	..	263220	-23464	-32940
Coke ovens	-310810	324970	..	..	..	..	..	..	..	14159	..
Briquetting plants	-2254	1550	..	..	..	..	..	..	..	-704	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	-1382	..	..	..	..	..	..	..	-1382	..
Blast furnaces	..	-121657	..	..	..	..	..	..	..	-121657	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-174825	*116533	..	..	..	..	..	-58292	..
Other transformation	..	17190	..	-404	..	-13171	..	..	..	3615	-13171
Energy industries own use	-6478	-23827	-215	-1540	-29435	-60	..	-47576	-41190	-150322	-60
Losses	-143	-23833	-296	-53	-29323	..	..	-55603	-43057	-152309	..
Final consumption	111161	140041	357	408991	551788	91188	..	408637	300470	2012633	87001
Final energy consumption	107717	128456	13	365058	457056	91188	..	408637	300470	1858596	87001
Manufacturing, const., mining	83365	127695	13	27402	117498	3720	..	165196	150356	675245	3164
Iron and steel	50942	126616	..	3128	60219	730	..	54778	48729	345141	730
Chemical and petrochemical	48	..	..	182	5819	76	..	14270	31798	52192	76
Non-ferrous metals	4185	25	..	421	6632	2	..	5360	12359	28985	2
Non-metallic minerals	27071	541	..	9411	19398	583	..	8766	2756	68526	583
Transport equipment	..	25	..	250	3370	12	..	2822	1415	7894	12
Machinery	74	100	..	409	4633	91	..	8834	2699	16841	91
Mining and quarrying	12	352	..	5379	9146	25	..	34517	2963	52394	25
Food and tobacco	1004	35	..	913	6737	977	..	16517	35183	61367	454
Paper, pulp and printing	..	..	..	90	860	1	..	3312	6018	10281	1
Wood and wood products	..	..	..	258	62	1018	..	2873	4050	8261	1018
Textile and leather	..	..	..	9	193	45	..	1181	732	2159	45
Construction	22	..	..	6397	328	72	..	3444	510	10772	72
Industries n.e.s	7	0	13	556	103	88	..	8521	1144	10432	55
Transport	120	..	..	287986	27591	2064	..	20565	..	338326	2064
Road	..	..	..	283259	757	2064	..	..	..	286079	2064
Rail	120	..	..	903	..	..	..	16583	..	17606	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	3825	..	..	..	..	..	3825	..
Pipeline transport	..	..	..	..	26767	..	..	1004	..	27771	..
Transport, n.e.s	..	..	..	..	68	..	..	2977	..	3045	..
Other	24233	761	..	49670	311967	85404	..	222876	150114	845025	81773
Agriculture, forestry, fishing	191	20	..	42935	5115	1158	..	13669	7271	70359	1158
Commerce, public services	18964	137	..	5316	34609	5045	..	77613	63457	205139	1414
Households	5078	605	..	1419	272244	79201	..	131595	79386	569528	79201
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	3444	11585	344	43933	94732	..	..	..	..	154038	..

United Arab Emirates

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	8079519	..	1934946	..	..	12780	2482	10029726	15261
Imports	74282	143	..	1044899	790316	1768	..	881	..	1912289	1768
Exports	-16	-2	-5092032	-2019477	-329205	..	..	-925	..	-7441657	..
International marine bunkers	..	..	..	-676752	..	..	..	..	..	-676752	..
International aviation bunkers	..	..	..	-316329	..	..	..	..	..	-316329	..
Stock changes	..	..	..	*1769	..	..	..	..	..	*1769	..
Total energy supply	74265	141	2987487	-1965890	2396057	1768	..	12736	2482	3509046	17029
Statistical difference	0	0	54546	53205	113339	0	..	*-44	0	221046	13607
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-2932941	2849065	-1233855	..	..	*485655	-2482	-834557	-1655
Electricity plants	..	..	..	-8534	-1233855	..	..	*485655	-2482	-759216	-1655
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-849745	894114	..	..	..	..	..	44369	..
Oil refineries	..	..	-2083196	1963485	..	..	..	..	..	-119711	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-18667	-25806	..	..	*-41408	..	-85881	..
Losses	..	..	..	..	..	..	..	-25240	..	-25240	..
Final consumption	74265	141	..	811304	1023058	1768	..	431787	..	2342322	1768
Final energy consumption	74265	141	..	573492	1023058	1768	..	431787	..	2104510	1768
Manufacturing, const., mining	74265	141	..	62566	1023058	..	..	37462	..	1197491	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	5123	6857	..	..	..	..	11980	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	12611	0	..	..	..	..	..	..	..	12611	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	61654	141	..	57443	1016200	..	..	37462	..	1172900	..
Transport	..	..	..	501909	..	..	..	..	..	501909	..
Road	..	..	..	485858	..	..	..	..	..	485858	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	16050	..	..	..	..	..	16050	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	9017	..	1768	..	394325	..	405110	1768
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	172626	..	172626	..
Households	..	..	..	9017	..	..	..	130699	..	139717	..
Other consumers	..	..	..	..	..	1768	..	90999	..	92767	1768
Non-energy use	..	..	..	237812	..	..	..	..	..	237812	..

United Arab Emirates

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	7509640	..	1933755	..	..	18805	2717	9464917	21523
Imports	89302	40	344618	976716	795528	1755	..	743	..	2208703	1755
Exports	-15	-1	-5101211	-1819356	-307844	..	..	-845	..	-7229273	..
International marine bunkers	..	..	..	-665865	..	..	..	..	..	-665865	..
International aviation bunkers	..	..	..	-195699	..	..	..	..	..	-195699	..
Stock changes	..	..	52537	*1688	..	..	..	..	..	54225	..
Total energy supply	89288	39	2805584	-1702516	2421438	1755	..	18703	2717	3637009	23278
Statistical difference	0	0	34384	138223	78977	0	..	*-102	0	251482	19711
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-2771200	2606831	-1199454	..	..	*475512	-2717	-891028	-1812
Electricity plants	..	..	..	-69366	-1199454	..	..	*475512	-2717	-796026	-1812
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-894790	941458	..	..	..	..	..	46668	..
Oil refineries	..	..	-1876410	1734740	..	..	..	..	..	-141670	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-16498	-22754	..	..	*-43405	..	*-82658	..
Losses	..	..	..	..	..	..	..	-25308	..	-25308	..
Final consumption	*89288	*39	..	749594	1120252	1755	..	425604	..	2386533	1755
Final energy consumption	*89288	*39	..	509093	1099263	1755	..	425604	..	2125042	1755
Manufacturing, const., mining	*89288	*39	..	64660	1099263	..	..	70418	..	1323668	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	*8128	6976	..	..	..	..	*15103	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	*15207	*2	..	..	..	..	..	..	..	*15209	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	*74080	*37	..	56533	1092287	..	..	70418	..	1293355	..
Transport	..	..	..	430127	..	..	..	..	..	430127	..
Road	..	..	..	416517	..	..	..	..	..	416517	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	13609	..	..	..	..	..	13609	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*14306	..	1755	..	355186	..	371248	1755
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..	..	..	..
Commerce, public services	..	..	..	..	..	..	..	168497	..	168497	..
Households	..	..	..	*14306	..	..	..	139404	..	153710	..
Other consumers	..	..	..	..	..	1755	..	47285	..	49041	1755
Non-energy use	..	..	..	240501	20990	..	..	..	..	261491	..

United Kingdom

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	69497	..	2282526	..	1408695	396909	606786	296048	2266	5062728	631747
Imports	167809	26048	1993108	1644650	1656199	*200741	..	88400	..	5776955	*200741
Exports	-19848	-311	-1862009	-977721	-292878	-14752	..	-12186	..	-3179706	-14752
International marine bunkers	..	..	..	-96133	..	..	..	..	..	-96133	..
International aviation bunkers	..	..	..	-505845	..	..	..	..	..	-505845	..
Stock changes	-2253	4694	-7143	-21396	-23982	0	..	..	..	-50081	0
Total energy supply	215205	30430	2406481	43555	2748034	582898	606786	372262	2266	7007918	817736
Statistical difference	409	169	-82	-8438	-33765	-4	0	1553	0	-40158	296044
Transfers	..	..	215724	-215712	..	..	..	..	..	12	..
Transformation	-158204	18105	-2622287	2602829	-962430	-417384	-606786	863474	66436	-1216248	*-360458
Electricity plants	-77783	-20712	..	-4614	-772983	*-344586	-606786	774428	..	-1053036	*-295615
CHP plants	-423	-781	..	-13154	-111231	-47937	..	89046	..	-84480	-40778
Heat plants	-157	-45	..	-1813	-94961	*-7193	..	..	66436	-37733	*-6397
Coke ovens	-48680	53597	..	..	-923	..	..	..	..	3994	..
Briquetting plants	-4090	5152	..	-1751	..	..	..	..	..	-688	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-27071	-20132	..	..	..	..	..	..	..	-47203	..
NGL plants & gas blending	..	..	-77510	80277	17668	-17668	..	..	..	2767	-17668
Oil refineries	..	..	-2544777	2546097	..	..	..	..	..	1321	..
Other transformation	..	1026	..	-2214	..	..	..	..	..	-1188	..
Energy industries own use	..	-18608	..	-162546	-201560	..	..	-75225	-13833	-471773	..
Losses	..	-3506	..	..	-11048	..	..	-91619	..	-106173	..
Final consumption	56592	26253	..	2276563	1606760	*165518	..	1067339	54869	5253894	*161234
Final energy consumption	56592	24679	..	1992589	1591653	*165518	..	1067339	54869	4953239	*161234
Manufacturing, const., mining	42141	19017	..	86751	333730	*55535	..	332438	28587	898199	*50003
Iron and steel	4198	19017	..	234	13586	..	..	8796	..	45830	..
Chemical and petrochemical	1453	..	..	4788	65628	3739	..	53910	9663	139182	2483
Non-ferrous metals	727	..	..	302	9898	..	..	15558	..	26485	..
Non-metallic minerals	16119	..	..	7084	45599	*10911	..	22172	..	101886	*9297
Transport equipment	1238	..	..	8213	19745	..	..	16445	..	45641	..
Machinery	377	..	..	..	47156	46	..	45103	33	92714	23
Mining and quarrying	..	..	..	..	..	..	..	461	..	461	..
Food and tobacco	1561	..	..	4785	66002	*2524	..	41299	716	116886	*2524
Paper, pulp and printing	2610	..	..	1275	14668	*17025	..	36629	7	72214	*17025
Wood and wood products	..	..	..	1353	..	..	..	..	..	1353	..
Textile and leather	1480	..	..	1705	9392	..	..	9592	..	22168	..
Construction	135	..	..	8962	17105	..	..	4977	..	31179	..
Industries n.e.s	12244	0	..	48051	24952	*21290	..	77495	18168	202200	*18651
Transport	404	..	..	1667698	570	68329	..	21676	..	1758677	68329
Road	..	..	..	1564811	570	68329	..	1319	..	1635029	68329
Rail	404	..	..	27285	..	..	..	20357	..	48045	..
Domestic aviation	..	..	..	38074	..	..	..	..	..	38074	..
Domestic navigation	..	..	..	37528	..	..	..	..	..	37528	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	14047	5662	..	238140	1257353	*41654	..	713225	26282	2296363	*42902
Agriculture, forestry, fishing	..	..	..	34661	3367	*4695	..	15139	171	58033	*4695
Commerce, public services	646	..	..	90611	267018	*9236	..	324316	13298	705125	*8954
Households	13213	5662	..	95665	955402	*27723	..	373770	12813	1484248	*29253
Other consumers	188	..	..	17203	31566	..	..	..	..	48957	..
Non-energy use	..	1574	..	283974	15107	..	..	..	..	300656	..

United Kingdom

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	46049	..	2130945	..	1420189	408420	543006	343052	2271	4893932	689088
Imports	124970	33984	1595317	1165147	1549330	*206631	..	80607	..	4755984	*206631
Exports	-36026	-340	-1664427	-862389	-343126	-15899	..	-16131	..	-2938338	-15899
International marine bunkers	..	..	..	-79132	..	..	..	..	..	-79132	..
International aviation bunkers	..	..	..	-204773	..	..	..	..	..	-204773	..
Stock changes	63466	210	3892	-20076	-34576	-478	..	..	..	12437	-478
Total energy supply	198458	33854	2065726	-1223	2591817	598673	543006	407528	2271	6440111	879341
Statistical difference	3469	793	107	-20022	-32741	0	0	1722	0	-46673	343051
Transfers	..	..	105947	-106650	..	..	..	..	..	-702	..
Transformation	-141714	14246	-2171567	2138292	-840832	-427976	-543006	772432	66334	-1133791	*-370282
Electricity plants	-63620	-20790	..	-4274	-642178	*-354416	-543006	687070	..	-941214	*-304473
CHP plants	-514	-781	..	-8779	-122318	-47177	..	85362	..	-94207	-40234
Heat plants	-161	-45	..	-1815	-94949	*-7100	..	..	66334	-37736	*-6292
Coke ovens	-46165	49817	..	..	-670	..	..	..	..	2983	..
Briquetting plants	-4575	5605	..	-2090	..	..	..	..	..	-1060	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	-26679	-20305	..	..	..	..	..	..	..	-46984	..
NGL plants & gas blending	..	..	-82164	85174	19283	-19283	..	..	..	3009	-19283
Oil refineries	..	..	-2089403	2072468	..	..	..	..	..	-16935	..
Other transformation	..	744	..	-2393	..	..	..	..	..	-1649	..
Energy industries own use	..	-16095	..	-137518	-192951	..	..	-73713	-13783	-434060	..
Losses	..	-3354	..	..	-8884	..	..	-94762	..	-107000	..
Final consumption	53275	27858	..	1912922	1581892	*170697	..	1009764	54822	4811230	*166008
Final energy consumption	53275	26302	..	1655049	1567238	*170697	..	1009764	54822	4537147	*166008
Manufacturing, const., mining	39192	20696	..	85663	306203	*61787	..	302053	28544	844138	*55804
Iron and steel	4355	20696	..	239	12559	..	..	7963	..	45811	..
Chemical and petrochemical	1378	..	..	5030	65420	4769	..	53324	9628	139550	3207
Non-ferrous metals	661	..	..	254	8905	..	..	14037	..	23857	..
Non-metallic minerals	15048	..	..	6447	43529	*10911	..	19853	..	95788	*9297
Transport equipment	1130	..	..	6895	15206	..	..	12819	..	36050	..
Machinery	386	..	..	..	37220	30	..	38774	33	76443	15
Mining and quarrying	..	..	..	..	..	..	..	805	..	805	..
Food and tobacco	1488	..	..	4235	63058	*2582	..	39178	713	111253	*2582
Paper, pulp and printing	2398	..	..	1086	13853	*18115	..	32314	6	67773	*17900
Wood and wood products	..	..	..	1309	..	..	..	..	..	1309	..
Textile and leather	1406	..	..	1541	8994	..	..	8530	..	20470	..
Construction	110	..	..	8778	16246	..	..	4206	..	29340	..
Industries n.e.s	10831	0	..	49848	21214	*25380	..	70251	18163	195688	*22803
Transport	358	..	..	1328587	1014	64618	..	18049	..	1412626	64618
Road	..	..	..	1271717	1014	64618	..	1992	..	1339341	64618
Rail	358	..	..	22779	..	..	..	16057	..	39195	..
Domestic aviation	..	..	..	15413	..	..	..	..	..	15413	..
Domestic navigation	..	..	..	18678	..	..	..	..	..	18678	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	13725	5605	..	240800	1260021	*44292	..	689662	26278	2280383	*45586
Agriculture, forestry, fishing	..	..	..	36063	3279	*4615	..	14493	171	58620	*4615
Commerce, public services	634	..	..	86944	255529	*11548	..	286920	13306	654881	*11323
Households	12899	5605	..	101255	969734	*28129	..	388249	12801	1518671	*29648
Other consumers	193	..	..	16538	31479	..	..	..	..	48210	..
Non-energy use	..	1556	..	257873	14654	..	..	..	..	274083	..

United Rep. of Tanzania

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	18373	..	34258	816694	..	9241	878566	825935
Imports	..	114482	..	..	..	408	114890	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-264	..	..	..	..	-264	..
International aviation bunkers	..	-5415	..	..	..	..	-5415	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	18373	108803	34258	816694	..	9648	987777	825935
Statistical Difference	0	-569	-1486	0	0	-38	-2092	9241
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-19604	-29558	-151543	48989	19102	-132613	-102554
Electricity plants	..	-19604	-29558	-1296	..	19102	-31356	-1296
Charcoal plants	..	..	..	-150247	48989	..	-101258	-101258
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-567	-567	..
Losses	..	..	..	..	..	-4183	-4183	..
Final consumption	18373	89768	6186	665151	48989	24038	852505	714140
Final energy consumption	18373	87278	6186	665151	48989	24038	850015	714140
Manufacturing, const., mining	18373	695	6186	59744	..	6068	91066	59744
Transport	..	78798	..	..	..	..	78798	..
Road	..	77871	..	..	..	..	77871	..
Domestic aviation	..	927	..	..	..	..	927	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	7785	..	605407	48989	17970	680151	654396
Agriculture, forestry, fishing	..	1034	..	54603	..	511	56148	54603
Commerce and public services	..	..	..	..	..	6569	6569	..
Households	..	6751	..	531505	48989	10443	597687	580493
Other consumers	..	..	..	19300	..	447	19747	19300
Non-energy use	..	2490	..	..	..	..	2490	..
2020								
Primary production	17801	..	30426	827473	..	11486	887186	838959
Imports	..	122049	..	..	..	411	122461	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	-264	..	..	..	..	-264	..
International aviation bunkers	..	-2942	..	..	..	..	-2942	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	17801	118843	30426	827473	..	11898	1006440	838959
Statistical Difference	0	-712	-1237	0	0	5	-1945	11486
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-16204	-25908	-155797	51784	17146	-128979	-104013
Electricity plants	..	-16204	-25908	-1323	..	17146	-26289	-1323
Charcoal plants	..	..	..	-154473	51784	..	-102690	-102690
Other transformation	..	0	0	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-787	-787	..
Losses	..	..	..	..	..	-3996	-3996	..
Final consumption	17801	103351	5755	671676	51784	24257	874623	723460
Final energy consumption	17801	100726	5755	671676	51784	24257	871998	723460
Manufacturing, const., mining	17801	1022	5755	60349	..	5832	90759	60349
Transport	..	91214	..	..	..	..	91214	..
Road	..	90271	..	..	..	..	90271	..
Domestic aviation	..	943	..	..	..	..	943	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	8490	..	611327	51784	18425	690026	663111
Agriculture, forestry, fishing	..	1065	..	55075	..	434	56574	55075
Commerce and public services	..	..	..	..	..	7085	7085	..
Households	..	7425	..	536746	51784	10527	606482	588530
Other consumers	..	..	..	19506	..	379	19885	19506
Non-energy use	..	2625	..	..	..	..	2625	..

United States

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	14481585	..	31821034	..	33491557	*4346770	9107965	2454992	826280	96530183	7446353
Imports	141712	3031	14654482	4811127	2654790	71280	..	212589	..	22549012	71280
Exports	-2262208	-25343	-6665114	-9586331	-4589619	-131788	..	-72029	..	-23332433	-131788
International marine bunkers	..	..	..	-957859	..	-7476	..	..	..	-965335	-7476
International aviation bunkers	..	..	..	-1060164	..	..	..	..	..	-1060164	..
Stock changes	-782768	-2251	192627	-32151	-478193	9466	..	..	..	-1093271	9466
Total energy supply	11578320	-24564	40003029	-6825378	31078534	*4288253	9107965	2595552	826280	92627991	7387835
Statistical difference	21355	0	-1044017	-787081	341004	*5736	0	0	0	-1463004	2539562
Transfers	..	..	803679	-815395	..	..	..	..	..	-11715	..
Transformation	-11085031	245548	-41495661	40354605	-11961386	-853665	-9107965	13280565	-236839	-20859829	-1316678
Electricity plants	-10281447	-2080	..	-250946	-10130883	-552842	-9107965	12175993	-699261	-18849430	-1041502
CHP plants	-245436	-22333	..	-78390	-1681582	*-279259	..	1104572	462421	-740008	*-253612
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-443072	399438	..	..	..	..	..	..	..	-43634	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	203150	..	..	..	..	..	..	203150	..
Gas works	-88217	52531	..	..	..	..	..	..	..	-35686	..
Blast furnaces	-26858	-129477	..	..	..	..	..	..	..	-156335	..
NGL plants & gas blending	..	-52531	-4741266	4933274	47278	..	..	..	..	186754	..
Oil refineries	..	..	-37076363	35750667	..	..	..	..	..	-1325696	..
Other transformation	..	..	118818	..	-196198	*-21564	..	..	..	-98945	*-21564
Energy industries own use	-480	-50296	..	-1337547	-2757393	-4232	..	-1209486	-154325	-5513760	-4232
Losses	..	..	..	..	..	..	..	-878803	-55477	-934280	..
Final consumption	471454	170687	355065	32163366	16018751	*3424620	..	13787828	379639	66771411	*3527363
Final energy consumption	471454	170687	..	27014245	15021145	*3424620	..	13787828	379639	60269618	*3527363
Manufacturing, const., mining	455516	170687	..	715631	5571786	*1420100	..	2695862	199608	11229191	*1401980
Iron and steel	8862	140881	..	3726	393069	74	..	204414	7327	758353	74
Chemical and petrochemical	66661	..	..	69160	2285644	12125	..	448024	122317	3003931	*3531
Non-ferrous metals	..	..	..	8746	140432	37	..	146941	3913	300069	37
Non-metallic minerals	193312	..	..	49268	398884	*21332	..	119179	149	782125	*21321
Transport equipment	..	..	..	3100	167576	37	..	145356	4827	320896	37
Machinery	1196	..	..	16579	351703	147	..	351657	3618	724901	147
Mining and quarrying	..	..	..	69344	189993	1766	..	117373	..	378477	1766
Food and tobacco	114368	..	..	11217	646282	*61838	..	279335	22053	1135092	*61773
Paper, pulp and printing	40648	..	..	4978	332411	*1169629	..	263588	18550	*1829805	*1161759
Wood and wood products	..	..	..	11224	54006	*124646	..	65882	10152	265909	*124646
Textile and leather	1414	..	..	..	50561	..	..	57112	5835	114921	..
Construction	..	..	..	422041	10344	13358	..	168992	..	614735	13358
Industries n.e.s	29056	29806	..	46248	550881	*15112	..	328009	866	999977	*13532
Transport	..	..	..	24707663	981155	1323731	..	49816	..	27062365	1323731
Road	..	..	..	21282044	50417	1304779	..	23415	..	22660655	1304779
Rail	..	..	..	570616	..	15014	..	26402	..	612032	15014
Domestic aviation	..	..	..	2495788	..	..	..	..	..	2495788	..
Domestic navigation	..	..	..	359215	..	3938	..	..	..	363152	3938
Pipeline transport	..	..	..	..	930738	..	..	..	..	930738	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	15938	..	..	1590951	8468203	*680789	..	11042149	180031	21978061	*801653
Agriculture, forestry, fishing	..	..	..	499254	62165	*66987	..	270741	..	899147	*66987
Commerce, public services	15938	..	..	463691	3462287	*89477	..	4910474	128545	9070412	158855
Households	..	..	..	628006	4943752	*524325	..	5171576	51486	11319145	*575811
Other consumers	..	..	..	..	..	..	..	689359	..	689359	..
Non-energy use	..	..	355065	5149122	997607	..	..	..	..	6501793	..

United States

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	10787724	..	30397493	..	32984388	*4019499	8890015	2681493	843816	90604429	7367773
Imports	106628	4243	12722848	4230789	2470694	75216	..	221216	..	19831634	75216
Exports	-1665345	-17896	-7108299	-9042874	-5202902	-123915	..	-50885	..	-23212116	-123915
International marine bunkers	..	..	..	-645152	..	-13444	..	..	..	-658596	-13444
International aviation bunkers	..	..	..	-656000	..	..	..	..	..	-656000	..
Stock changes	112739	-1068	-406884	58317	-147377	-8413	..	..	..	-392686	-8413
Total energy supply	9341746	-14721	35605158	-6054921	30104803	*3948943	8890015	2851825	843816	85516665	7297217
Statistical difference	-5831	-4	-861280	-632188	208865	*-554	0	0	0	-1290992	2761068
Transfers	..	..	613060	-623115	..	..	..	..	..	-10055	..
Transformation	-8944158	202710	-36699332	35583470	-12225024	-817352	-8890015	12578799	-257629	-19468532	-1297582
Electricity plants	-8284137	-810	..	-270158	-10437637	-527132	-8890015	11501131	-714925	-17623683	-1032011
CHP plants	-201129	-19935	..	-92338	-1666951	*-268655	..	1077668	457296	-714046	*-244007
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-354190	316306	..	..	..	..	..	..	..	-37884	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	196329	..	..	..	..	..	..	196329	..
Gas works	-90157	54087	..	..	..	..	..	..	..	-36070	..
Blast furnaces	-14546	-92851	..	..	..	..	..	..	..	-107396	..
NGL plants & gas blending	..	-54087	-5083715	5312794	48678	..	..	..	..	223671	..
Oil refineries	..	..	-31811947	30633173	..	..	..	..	..	-1178774	..
Other transformation	..	..	..	..	-169115	*-21564	..	..	..	-190679	*-21564
Energy industries own use	-343	-35177	..	-1106533	-2745975	-2641	..	-1117890	-152559	-5161120	-2641
Losses	..	..	..	..	..	..	..	-712688	-54872	-767560	..
Final consumption	403076	152816	380165	28431089	14924939	*3129504	..	13600044	378756	61400390	*3235926
Final energy consumption	403076	152816	..	23361186	14523560	*3129504	..	13600044	378756	55548942	*3235926
Manufacturing, const., mining	389133	152816	..	771370	5696587	*1335982	..	2557078	197431	11100397	*1319212
Iron and steel	8045	131020	..	5135	391757	120	..	180854	7247	724179	120
Chemical and petrochemical	63348	..	..	66319	2375357	11347	..	435218	120984	3072574	*3683
Non-ferrous metals	..	..	..	7344	138932	23	..	110879	3871	261049	23
Non-metallic minerals	157130	..	..	40063	352615	*24313	..	142902	148	717171	*24313
Transport equipment	..	..	..	6283	153577	176	..	128050	4774	292860	176
Machinery	1111	..	..	14931	373569	183	..	343100	3579	736472	183
Mining and quarrying	..	..	..	56084	201592	1585	..	117603	..	376864	1585
Food and tobacco	105596	..	..	14721	723718	*45781	..	279057	21812	1190686	*45776
Paper, pulp and printing	31034	..	..	8360	519962	*1102818	..	202004	18348	*1882526	*1095277
Wood and wood products	..	..	..	12416	63015	*118498	..	65479	10041	269448	*118498
Textile and leather	1138	..	..	..	39957	..	..	43749	5771	90614	..
Construction	..	..	..	505778	12277	16585	..	170672	..	705313	16585
Industries n.e.s	21732	21796	..	33936	350258	*14552	..	337511	856	780641	*12992
Transport	..	..	..	21059322	1040103	1186307	..	36895	..	23322626	1186307
Road	..	..	..	18792160	48380	1166990	..	20154	..	20027684	1166990
Rail	..	..	..	446139	..	15853	..	16741	..	478733	15853
Domestic aviation	..	..	..	1549866	..	..	..	..	..	1549866	..
Domestic navigation	..	..	..	271157	..	3463	..	..	..	274621	3463
Pipeline transport	..	..	..	..	991723	..	..	..	..	991723	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	13943	..	..	1530493	7786870	*607215	..	11006072	181325	21125919	*730407
Agriculture, forestry, fishing	..	..	..	456840	62165	*62102	..	264552	..	845659	*62102
Commerce, public services	13943	..	..	480954	3121795	*91098	..	4574121	126296	8408207	159261
Households	..	..	..	592700	4602910	*454015	..	5330916	55029	11035570	*509044
Other consumers	..	..	..	..	..	..	..	836483	..	836483	..
Non-energy use	..	..	380165	5069904	401379	..	..	..	..	5851447	..

Uruguay

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	..	..	..	93764	..	47823	..	141587	141227
Imports	42	..	84528	6896	3046	106	..	1	..	94619	106
Exports	..	..	..	-306	..	-11	..	-10840	..	-11157	-11
International marine bunkers	..	..	..	-6556	..	..	..	..	..	-6556	..
International aviation bunkers	..	..	..	-4282	..	..	..	..	..	-4282	..
Stock changes	..	..	2394	4309	..	-26	..	..	..	6677	-26
Total energy supply	42	..	86922	61	3046	93833	..	36984	..	220888	141295
Statistical difference	0	..	-4	-1325	-24	-88	..	-423	..	-1864	47735
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-86888	84418	-995	-11991	..	10102	..	-5356	-11991
Electricity plants	..	..	..	-1694	-995	-11991	..	10102	..	-4579	-11991
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-86888	86112	..	..	..	..	..	-777	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-5494	-155	..	..	-1995	..	-7643	..
Losses	..	..	-38	-159	-45	-57	..	-4758	..	-5057	-57
Final consumption	42	..	..	80152	1874	81873	..	40756	..	204697	81512
Final energy consumption	..	..	..	75300	1874	81873	..	40756	..	199803	81512
Manufacturing, const., mining	..	..	..	10407	660	62752	..	13039	..	86858	62392
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	435	..	..	..	..	..	435	..
Paper, pulp and printing	..	..	..	14	..	42721	..	..	..	42735	42721
Wood and wood products	..	..	..	24	..	..	..	..	..	24	..
Textile and leather	..	..	..	0	..	..	..	..	..	0	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	9934	660	20031	..	13039	..	43664	19671
Transport	..	..	..	51777	..	2896	..	5	..	54677	2896
Road	..	..	..	51111	..	2896	..	5	..	54012	2896
Rail	..	..	..	30	..	0	..	..	..	30	0
Domestic aviation	..	..	..	128	..	..	..	..	..	128	..
Domestic navigation	..	..	..	507	..	..	..	..	..	507	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	13116	1214	16224	..	27713	..	58267	16224
Agriculture, forestry, fishing	..	..	..	6697	..	1006	..	990	..	8693	1006
Commerce, public services	..	..	..	936	377	16	..	10925	..	12254	16
Households	..	..	..	5483	837	14134	..	15798	..	36252	14134
Other consumers	..	..	..	..	..	1068	..	..	..	1068	1068
Non-energy use	42	..	..	4852	..	..	..	..	..	4894	..

Uruguay

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	..	..	..	95995	..	36113	..	132108	131717
Imports	53	..	82235	13500	2254	103	..	1852	..	99998	103
Exports	..	..	..	-302	..	0	..	-4132	..	-4434	0
International marine bunkers	..	..	..	-4176	..	..	..	..	..	-4176	..
International aviation bunkers	..	..	..	-1870	..	..	..	..	..	-1870	..
Stock changes	..	..	-1815	-1379	..	125	..	..	..	-3069	125
Total energy supply	53	..	80421	5773	2254	96222	..	33834	..	218557	131945
Statistical difference	0	..	4	-1334	8	-75	..	-389	..	-1785	36038
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-80226	72725	0	-13895	..	12692	..	-8704	-13895
Electricity plants	..	..	..	-7161	0	-13895	..	12692	..	-8364	-13895
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-80226	79886	..	..	..	..	..	-340	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	..	..	..	-4967	-440	..	..	-2001	..	-7408	..
Losses	..	..	-190	-133	-26	-23	..	-4065	..	-4438	-23
Final consumption	53	..	..	74732	1780	82379	..	40849	..	199792	81988
Final energy consumption	..	..	..	71000	1780	82379	..	40849	..	196008	81988
Manufacturing, const., mining	..	..	..	9092	615	63304	..	12813	..	85825	62913
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	317	..	..	..	..	..	317	..
Paper, pulp and printing	..	..	..	14	..	43446	..	..	..	43460	43446
Wood and wood products	..	..	..	0	..	..	..	..	..	0	..
Textile and leather	..	..	..	0	..	..	..	..	..	0	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	..	..	..	8761	615	19858	..	12813	..	42048	19467
Transport	..	..	..	49433	..	2894	..	9	..	52337	2894
Road	..	..	..	48866	..	2894	..	9	..	51770	2894
Rail	..	..	..	9	..	0	..	..	..	9	0
Domestic aviation	..	..	..	124	..	..	..	..	..	124	..
Domestic navigation	..	..	..	434	..	..	..	..	..	434	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	12474	1166	16180	..	28026	..	57846	16180
Agriculture, forestry, fishing	..	..	..	5868	..	969	..	1083	..	7920	969
Commerce, public services	..	..	..	822	269	13	..	10574	..	11678	13
Households	..	..	..	5784	896	14131	..	16369	..	37180	14131
Other consumers	..	..	..	..	..	1068	..	..	..	1068	1068
Non-energy use	53	..	..	3732	..	..	..	..	..	3785	..

Uzbekistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	60268	..	136969	..	1857885	*929	..	23319	..	2079371	24248
Imports	23663	1293	28046	17529	..	549	..	12166	..	83245	549
Exports	0	..	..	-2331	-374286	-73	..	-7441	..	-384131	-73
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-5845	..	..	..	..	..	*-5845	..
Stock changes	3444	..	192	2814	37643	..	..	..	..	44093	..
Total energy supply	87376	1293	165208	12166	1521242	*1405	..	28044	..	1816734	24724
Statistical difference	948	1293	26	-2102	7525	*-2	..	0	*114	7801	23317
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-56973	6557	-164562	149832	-528873	..	..	184592	*133833	-275593	..
Electricity plants	..	..	..	-61	..	..	..	5269	..	5207	..
CHP plants	-51683	..	..	-8313	-463267	..	..	198288	59239	-265736	..
Heat plants	-26	..	..	-1376	-65605	..	..	*-18965	*74594	*-11378	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-5263	6557	..	..	..	..	..	..	..	1293	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-164562	159583	..	..	..	..	..	-4979	..
Other transformation	..	..	..	..	..	..	..	..	..	..	..
Energy industries own use	-23	..	-137	*-7317	-264772	..	..	-14566	0	-286815	..
Losses	-581	..	-483	-193	-33185	..	..	-3042	-7507	-44990	..
Final consumption	28850	6557	..	156590	686888	*1407	..	195029	126213	1201535	*1407
Final energy consumption	28850	6557	..	138880	686888	*1407	..	195029	126213	1183824	*1407
Manufacturing, const., mining	11590	..	..	4222	183797	..	..	62576	17968	280153	..
Iron and steel	..	..	..	1241	21572	..	..	28231	8713	59757	..
Chemical and petrochemical	..	..	..	448	71491	..	..	13046	1850	86835	..
Non-ferrous metals	392	..	..	1141	..	..	..	..	..	1533	..
Non-metallic minerals	10845	..	..	677	43852	..	..	3620	411	59406	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	2	..	..	75	1839	..	..	1184	355	3456	..
Mining and quarrying	42	..	..	233	4054	..	..	1832	1012	7173	..
Food and tobacco	23	..	..	90	13233	..	..	1645	2822	17813	..
Paper, pulp and printing	3	..	..	18	1025	..	..	162	190	1398	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	72	..	..	145	9593	..	..	8021	888	18720	..
Construction	100	..	..	..	..	..	..	1493	..	1594	..
Industries n.e.s	110	..	..	154	17137	..	..	3340	1727	22468	..
Transport	91	..	..	102140	123961	..	..	7614	..	233805	..
Road	..	..	..	98287	104077	..	..	..	..	202364	..
Rail	91	..	..	3555	..	..	..	5256	..	8902	..
Domestic aviation	..	..	..	*218	..	..	..	..	..	*218	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	19884	..	..	2246	..	22130	..
Transport, n.e.s	..	..	..	80	..	..	..	112	..	191	..
Other	17169	6557	..	32518	379131	*1407	..	124840	108245	669866	*1407
Agriculture, forestry, fishing	2	..	..	144	806	..	..	54209	2387	57549	..
Commerce, public services	1526	..	..	6595	85919	..	..	17895	..	111935	..
Households	12144	..	..	21978	285556	..	..	48524	49354	417556	..
Other consumers	3497	6557	..	3800	6850	*1407	..	4212	56504	82827	*1407
Non-energy use	..	..	..	*17710	..	..	..	..	..	*17710	..

Uzbekistan

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	61601	..	126067	..	1522987	*959	..	18054	..	1729669	19013
Imports	47244	1400	30713	40969	..	1473	..	18746	..	140545	1473
Exports	-24	..	..	-2372	-93387	-65	..	-9672	..	-105520	-65
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	*-4894	..	..	..	..	..	*-4894	..
Stock changes	12806	..	140	2664	20166	..	..	..	..	35776	..
Total energy supply	121627	1400	156920	36367	1449767	2368	..	27127	..	1795576	20422
Statistical difference	8896	1400	65	1507	26700	*2	..	-1	64343	102913	18056
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-58688	1130	-156238	141969	-492944	..	..	203931	148714	-212128	..
Electricity plants	-31040	..	..	-64	..	..	..	11231	..	-19872	..
CHP plants	-26603	..	..	-5715	-457069	..	..	210174	74485	-204728	..
Heat plants	..	..	..	-992	-21395	..	..	*-17474	74229	34367	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	-1045	1130	..	..	..	..	..	..	..	85	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-156238	148740	..	..	..	..	..	-7498	..
Other transformation	..	..	..	..	-14481	..	..	..	..	-14481	..
Energy industries own use	-290	..	-131	-5574	-89321	..	..	-8125	0	-103441	..
Losses	-16	..	-486	-198	-34108	..	..	-35910	-7507	-78226	..
Final consumption	53737	1130	..	171056	806693	*2366	..	187024	76863	1298869	*2366
Final energy consumption	53737	1130	..	156922	779397	*2366	..	187024	76863	1257439	*2366
Manufacturing, const., mining	9635	..	..	4562	162865	..	..	71036	17970	266068	..
Iron and steel	..	..	..	1535	20856	..	..	29430	8713	60534	..
Chemical and petrochemical	..	..	..	421	45375	..	..	13537	1851	61183	..
Non-ferrous metals	275	..	..	1174	..	..	..	..	..	1448	..
Non-metallic minerals	9119	..	..	724	37123	..	..	5942	410	53318	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	3	..	..	44	2826	..	..	1865	356	5093	..
Mining and quarrying	5	..	..	239	4028	..	..	1787	1013	7071	..
Food and tobacco	20	..	..	93	11734	..	..	1839	2822	16507	..
Paper, pulp and printing	1	..	..	18	2035	..	..	128	193	2374	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	2	..	..	149	9510	..	..	7900	888	18450	..
Construction	100	..	..	..	..	..	..	5213	..	5313	..
Industries n.e.s	110	..	..	167	29379	..	..	3395	1725	34775	..
Transport	157	..	..	126502	112574	..	..	3809	..	243041	..
Road	..	..	..	121832	95749	..	..	..	..	217582	..
Rail	157	..	..	4402	..	..	..	1338	..	5898	..
Domestic aviation	..	..	..	*199	..	..	..	..	..	*199	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	16824	..	..	2233	..	19057	..
Transport, n.e.s	..	..	..	69	..	..	..	238	..	307	..
Other	43945	1130	..	25858	503958	*2366	..	112179	58893	748330	*2366
Agriculture, forestry, fishing	643	..	..	147	9767	..	..	33129	2387	46072	..
Commerce, public services	4261	..	..	6676	90244	..	..	18860	..	120041	..
Households	10893	..	..	17959	364572	..	..	55978	50121	499523	..
Other consumers	28148	1130	..	1077	39376	*2366	..	4212	6385	82694	*2366
Non-energy use	..	..	..	*14134	27296	..	..	..	..	41429	..

Vanuatu

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	840	..	75	915	915
Imports	..	3061	..	..	..	..	3061	..
Exports	..	..	..	0	..	..	0	0
International marine bunkers	..	*-222	..	..	..	..	*-222	..
International aviation bunkers	..	*-486	..	..	..	..	*-486	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	2352	..	840	..	75	3267	915
Statistical Difference	..	0	..	0	0	0	0	75
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-606	..	*44	20	227	-404	*-25
Electricity plants	..	-606	..	-8	..	227	-387	-8
Charcoal plants	..	..	..	*-36	20	..	*-17	*-17
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	-13	-13	..
Losses	..	..	..	..	..	-21	-21	..
Final consumption	..	*1747	..	*795	*20	269	*2831	*815
Final energy consumption	..	*1715	..	*795	*20	269	*2799	*815
Manufacturing, const., mining	..	..	..	..	..	103	103	..
Transport	..	*1552	..	..	..	..	*1552	..
Road	..	*1430	..	..	..	..	*1430	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*122	..	..	..	..	*122	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*163	..	*795	*20	166	*1144	*815
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	69	69	..
Households	..	*163	..	*795	*20	93	*1071	*815
Other consumers	..	..	..	..	..	5	5	..
Non-energy use	..	*32	..	..	..	..	*32	..
2020								
Primary production	..	..	..	840	..	76	916	916
Imports	..	3578	..	..	..	..	3578	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	*-218	..	..	..	..	*-218	..
International aviation bunkers	..	*-453	..	..	..	..	*-453	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	2907	..	840	..	76	3822	916
Statistical Difference	..	0	..	0	0	-12	-12	76
Transfers	..	..	..	..	..	..	..	..
Transformation	..	-540	..	*46	20	205	-360	*-26
Electricity plants	..	-540	..	-8	..	205	-343	-8
Charcoal plants	..	..	..	*-37	20	..	*-17	*-17
Other transformation	..	0	..	0	..	..	0	0
Energy industries own use	..	..	..	..	..	*-11	*-11	..
Losses	..	..	..	..	..	-19	-19	..
Final consumption	..	*2367	..	*794	*20	*263	*3444	*814
Final energy consumption	..	*2337	..	*794	*20	*263	*3414	*814
Manufacturing, const., mining	..	..	..	..	..	*100	*100	..
Transport	..	*2247	..	..	..	..	*2247	..
Road	..	*2056	..	..	..	..	*2056	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	*190	..	..	..	..	*190	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*91	..	*794	*20	*163	*1068	*814
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	*67	*67	..
Households	..	*91	..	*794	*20	*91	*996	*814
Other consumers	..	..	..	..	..	*5	*5	..
Non-energy use	..	*30	..	..	..	..	*30	..

Venezuela (Bolivar. Rep.)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	12041	..	2392775	..	630723	20757	..	179040	..	3235336	199797
Imports	..	..	..	238318	..	..	..	..	..	238318	..
Exports	-9339	..	-1849276	-244604	..	..	..	-3132	..	-2106350	..
International marine bunkers	..	..	..	-3612	..	..	..	..	..	-3612	..
International aviation bunkers	..	..	..	-7226	..	..	..	..	..	-7226	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	2703	..	543499	-17124	630723	20757	..	175909	..	1356466	199797
Statistical difference	0	..	-440843	88704	48466	0	..	-2820	..	-306493	179040
Transfers	..	..	169607	-175423	..	..	..	..	..	-5816	..
Transformation	..	..	-1153949	897968	-231689	*-103	..	118217	..	-369556	*-103
Electricity plants	..	..	..	-141411	-231689	..	..	118217	..	-254883	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-38465	40914	..	..	..	..	..	2449	..
Oil refineries	..	..	-1115484	998465	..	..	..	..	..	-117018	..
Other transformation	..	..	..	..	..	*-103	..	..	..	*-103	*-103
Energy industries own use	..	..	..	-129652	-212064	..	..	-5968	..	-347684	..
Losses	..	..	..	..	..	..	..	-92297	..	-92297	..
Final consumption	2703	..	..	487064	138504	*20654	..	198681	..	847606	*20654
Final energy consumption	2703	..	..	466516	138504	*20654	..	198681	..	827058	*20654
Manufacturing, const., mining	2703	..	..	39150	113174	*13895	..	64714	..	233636	*13895
Iron and steel	..	..	..	..	20299	..	..	345	..	20644	..
Chemical and petrochemical	..	..	..	..	66597	..	..	8397	..	74994	..
Non-ferrous metals	..	..	..	..	3198	..	..	21164	..	24361	..
Non-metallic minerals	2703	..	..	819	6257	..	..	..	..	9778	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*7185	..	..	..	*7185	*7185
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	38332	16823	*6711	..	34809	..	96675	*6711
Transport	..	..	..	403235	563	..	..	..	..	403798	..
Road	..	..	..	399622	..	..	..	..	..	399622	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	3613	..	..	..	..	..	3613	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	563	..	..	..	..	563	..
Other	..	..	..	24131	24768	*6759	..	133967	..	189624	*6759
Agriculture, forestry, fishing	..	..	..	..	..	..	..	1340	..	1340	..
Commerce, public services	..	..	..	6439	7592	*1063	..	62375	..	77468	*1063
Households	..	..	..	17692	17176	*5696	..	70252	..	110816	*5696
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	20547	..	..	..	..	..	20547	..

Venezuela (Bolivar. Rep.)

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	21716	..	1336030	..	470468	16001	..	225385	..	2069600	241387
Imports	..	..	..	211710	..	..	..	..	..	211710	..
Exports	-19824	..	-1063359	-178310	..	..	..	-2346	..	-1263839	..
International marine bunkers	..	..	..	-2528	..	..	..	..	..	-2528	..
International aviation bunkers	..	..	..	-2501	..	..	..	..	..	-2501	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	1892	..	272670	28370	470468	16001	..	223040	..	1012441	241387
Statistical difference	0	..	-185437	14408	84146	0	..	-2058	..	-88942	225385
Transfers	..	..	83159	-84668	..	..	..	..	..	-1509	..
Transformation	..	..	-541266	525403	-126806	*-80	..	41968	..	-100781	*-80
Electricity plants	..	..	..	..	-126806	..	..	41968	..	-84838	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-24082	25689	..	..	..	..	..	1607	..
Oil refineries	..	..	-517184	499714	..	..	..	..	..	-17470	..
Other transformation	..	..	..	..	..	*-80	..	..	..	*-80	*-80
Energy industries own use	..	..	..	-62765	-158182	..	..	-4033	..	-224980	..
Losses	..	..	..	..	..	..	..	-83159	..	-83159	..
Final consumption	1892	..	..	391932	101334	*15921	..	179873	..	690952	*15921
Final energy consumption	1892	..	..	378773	101334	*15921	..	179873	..	677793	*15921
Manufacturing, const., mining	1892	..	..	45376	81795	*10690	..	59384	..	199136	*10690
Iron and steel	..	..	..	..	14671	..	..	196	..	14867	..
Chemical and petrochemical	..	..	..	..	48133	..	..	7919	..	56052	..
Non-ferrous metals	..	..	..	..	2311	..	..	19961	..	22272	..
Non-metallic minerals	1892	..	..	573	4522	..	..	..	..	6987	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	*5029	..	..	..	*5029	*5029
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	44803	12159	*5660	..	31308	..	93929	*5660
Transport	..	..	..	314883	420	..	..	..	..	315303	..
Road	..	..	..	312509	..	..	..	..	..	312509	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	2374	..	..	..	..	..	2374	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	420	..	..	..	..	420	..
Other	..	..	..	18514	19119	*5231	..	120490	..	163355	*5231
Agriculture, forestry, fishing	..	..	..	..	..	..	..	1206	..	1206	..
Commerce, public services	..	..	..	4654	5663	*768	..	56100	..	67184	*768
Households	..	..	..	13861	13457	*4463	..	63184	..	94965	*4463
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	13159	..	..	..	..	..	13159	..

Viet Nam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	1105666	..	484401	..	345913	516642	..	325447	..	2778070	842089
Imports	1026231	28003	328925	639030	..	0	..	8644	..	2030833	0
Exports	-26799	0	-168185	-105446	..	-107	..	-4719	..	-305255	-107
International marine bunkers	..	..	..	-7393	..	..	..	..	..	-7393	..
International aviation bunkers	..	..	..	-85908	..	..	..	..	..	-85908	..
Stock changes	-16529	..	..	-5601	..	..	..	..	..	-22130	..
Total energy supply	2088570	28003	645141	434682	345913	516535	..	329372	..	4388217	841982
Statistical difference	-131790	28	13939	71569	-11015	-18708	..	0	..	-75977	306739
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1525491	122219	-606860	559929	-308066	-9125	..	*511920	..	-1255474	-9125
Electricity plants	*-1386620	..	..	-17705	-270287	-494	..	*511920	..	*-1163186	-494
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-138871	122219	..	..	..	..	..	..	..	-16652	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-17282	18494	..	..	..	..	..	1212	..
Oil refineries	..	..	-589577	559139	..	..	..	..	..	-30439	..
Other transformation	..	..	..	..	-37779	-8631	..	..	..	-46410	-8631
Energy industries own use	..	..	-23061	..	..	..	..	-42761	..	-65822	..
Losses	..	..	-1281	..	..	..	..	-53156	..	-54437	..
Final consumption	694870	150193	..	923042	48862	526119	..	745376	..	3088461	526119
Final energy consumption	694870	150193	..	873475	21957	526119	..	745376	..	3011989	526119
Manufacturing, const., mining	606275	150193	..	145985	19967	312117	..	402963	..	1637500	312117
Iron and steel	..	150193	..	6993	..	..	..	..	..	157187	..
Chemical and petrochemical	46423	..	..	4154	12808	..	..	..	..	63385	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	2034	7160	..	..	..	..	9193	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	3122	..	..	..	..	..	3122	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	378	..	..	..	..	..	378	..
Paper, pulp and printing	..	..	..	189	..	..	..	..	..	189	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	568	..	..	..	..	..	568	..
Construction	..	..	..	189	..	..	..	..	..	189	..
Industries n.e.s	559852	0	..	128358	0	312117	..	402963	..	1403289	312117
Transport	..	..	..	563842	1990	3270	..	..	..	569101	3270
Road	..	..	..	493154	..	3270	..	..	..	496424	3270
Rail	..	..	..	2193	..	..	..	..	..	2193	..
Domestic aviation	..	..	..	66636	..	..	..	..	..	66636	..
Domestic navigation	..	..	..	1858	..	..	..	..	..	1858	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	1990	..	..	..	..	1990	..
Other	88595	..	..	163648	..	210732	..	342413	..	805388	210732
Agriculture, forestry, fishing	704	..	..	97050	..	9127	..	23743	..	130624	9127
Commerce, public services	33132	..	..	21818	..	..	..	71866	..	126816	..
Households	54759	..	..	44781	..	201606	..	246804	..	547949	201606
Other consumers	..	..	..	..	..	..	..	..	..	..	..
Non-energy use	..	..	..	49567	26905	..	..	..	..	76471	..

Viet Nam

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	1016970	..	390412	..	309781	490086	..	301936	7	2509193	792029
Imports	1285122	24445	496813	529653	..	249	..	11041	..	2347324	249
Exports	-21336	-299	-196991	-125723	..	-4026	..	-5598	..	-353973	-4026
International marine bunkers	..	..	..	-5915	..	..	..	..	..	-5915	..
International aviation bunkers	..	..	..	-37709	..	..	..	..	..	-37709	..
Stock changes	80678	..	..	-27563	..	..	..	..	..	53115	..
Total energy supply	2361434	24146	690235	332744	309781	486309	..	307379	7	4512036	788252
Statistical difference	-9116	0	-26226	64714	3002	-19805	..	7419	0	19988	282131
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-1576298	163719	-673315	646883	-247147	-54281	..	564018	..	-1176421	-54281
Electricity plants	-1390254	..	..	-13824	-247147	*-39063	..	564018	..	-1126269	*-39063
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-186044	163719	..	..	..	..	..	..	..	-22325	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	-17326	17596	..	..	..	..	..	269	..
Oil refineries	..	..	-655988	643111	..	..	..	..	..	-12877	..
Other transformation	..	..	..	..	..	-15219	..	..	..	-15219	-15219
Energy industries own use	..	..	-41031	..	..	..	..	-34553	..	-75584	..
Losses	..	..	-2115	..	..	..	..	-52751	..	-54866	..
Final consumption	794252	187865	..	914913	59633	451833	..	776675	7	3185177	451840
Final energy consumption	794252	187865	..	861870	32615	451833	..	776675	7	3105117	451840
Manufacturing, const., mining	710245	187865	..	186537	31694	265213	..	416095	..	1797649	265213
Iron and steel	..	187865	..	20789	9898	..	..	40774	..	259326	..
Chemical and petrochemical	65457	..	..	23730	13355	..	..	35273	..	137814	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	..	..	..	1561	5892	..	..	..	..	7453	..
Transport equipment	..	..	..	..	471	..	..	..	..	471	..
Machinery	..	..	..	2507	864	..	..	..	..	3371	..
Mining and quarrying	..	..	..	3784	..	..	..	..	..	3784	..
Food and tobacco	..	..	..	946	746	..	..	..	..	1692	..
Paper, pulp and printing	..	..	..	237	196	..	..	..	..	433	..
Wood and wood products	..	..	..	378	..	..	..	..	..	378	..
Textile and leather	..	..	..	1372	169	..	..	..	..	1541	..
Construction	..	..	..	473	..	..	..	..	..	473	..
Industries n.e.s	644788	0	..	130761	102	265213	..	340049	..	1380913	265213
Transport	..	..	..	497720	*921	2653	..	..	..	501295	2653
Road	..	..	..	432933	..	2653	..	..	..	435587	2653
Rail	..	..	..	2043	..	..	..	..	..	2043	..
Domestic aviation	..	..	..	43903	..	..	..	..	..	43903	..
Domestic navigation	..	..	..	18842	..	..	..	..	..	18842	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	*921	..	..	..	..	*921	..
Other	84007	..	..	177613	..	183966	..	360580	7	806173	183973
Agriculture, forestry, fishing	727	..	..	22299	..	7913	..	26586	..	57524	7913
Commerce, public services	26705	..	..	41811	..	2085	..	70654	..	141255	2085
Households	56575	..	..	30778	..	173968	..	263340	7	524669	173975
Other consumers	..	..	..	*82725	..	..	..	..	..	*82725	..
Non-energy use	..	..	..	53043	27017	..	..	..	..	80061	..

Wallis and Futuna Is.

Terajoules

	All Coal	All Oil	Natural Gas	Primary biofuels / Waste	Charcoal	Electricity	Total energy	of which: renewables
2019								
Primary production	..	..	..	*7	..	*2	*9	*9
Imports	..	418	..	..	..	..	418	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-52	..	..	..	..	-52	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	366	..	*7	..	*2	375	*9
Statistical Difference	..	0	..	0	..	0	0	*2
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-196	..	..	..	*73	*-123	..
Electricity plants	..	*-196	..	..	..	*73	*-123	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-2	*-2	..
Losses	..	..	..	..	..	0	0	..
Final consumption	..	*170	..	*7	..	*73	*250	*7
Final energy consumption	..	*170	..	*7	..	*73	*250	*7
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*113	..	..	..	..	*113	..
Road	..	*113	..	..	..	..	*113	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*57	..	*7	..	*73	*137	*7
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*7	..	*44	*51	*7
Other consumers	..	*57	..	..	..	*29	*86	..
Non-energy use	..	..	..	..	..	..	..	..
2020								
Primary production	..	..	..	*7	..	*2	*9	*9
Imports	..	434	..	..	..	..	434	..
Exports	..	..	..	..	..	..	..	..
International marine bunkers	..	..	..	..	..	..	..	..
International aviation bunkers	..	-45	..	..	..	..	-45	..
Stock changes	..	..	..	..	..	..	..	..
Total energy supply	..	389	..	*7	..	*2	398	*9
Statistical Difference	..	0	..	0	..	0	0	*2
Transfers	..	..	..	..	..	..	..	..
Transformation	..	*-221	..	..	..	*82	*-139	..
Electricity plants	..	*-221	..	..	..	*82	*-139	..
Charcoal plants	..	..	..	..	..	..	..	..
Other transformation	..	0	..	..	..	..	0	..
Energy industries own use	..	..	..	..	..	*-6	*-6	..
Losses	..	..	..	..	..	*-1	*-1	..
Final consumption	..	*168	..	*7	..	*78	*252	*7
Final energy consumption	..	*168	..	*7	..	*78	*252	*7
Manufacturing, const., mining	..	..	..	..	..	..	..	..
Transport	..	*113	..	..	..	..	*113	..
Road	..	*113	..	..	..	..	*113	..
Domestic aviation	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..
Other transport	..	..	..	..	..	..	..	..
Other	..	*54	..	*7	..	*78	*139	*7
Agriculture, forestry, fishing	..	..	..	..	..	..	..	..
Commerce and public services	..	..	..	..	..	..	..	..
Households	..	..	..	*7	..	*47	*54	*7
Other consumers	..	*54	..	..	..	*31	*85	..
Non-energy use	..	..	..	..	..	..	..	..

Yemen

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	..	..	168441	..	3608	5429	..	1744	..	179222	7173
Imports	3053	..	..	63202	..	..	..	..	..	66254	..
Exports	..	..	-74713	-22123	..	..	..	..	..	-96835	..
International marine bunkers	..	..	..	-4078	..	..	..	..	..	-4078	..
International aviation bunkers	..	..	..	-257	..	..	..	..	..	-257	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	3053	..	93728	36744	3608	5429	..	1744	..	144306	7173
Statistical difference	0	..	0	-17	0	0	..	-78	..	-95	1744
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-89300	62595	-3608	-3349	..	10052	..	-23610	-3349
Electricity plants	..	..	..	-26337	-3608	..	..	10052	..	-19892	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-14492	15508	..	..	..	..	..	1016	..
Oil refineries	..	..	-74808	73423	..	..	..	..	..	-1385	..
Other transformation	..	..	..	..	..	-3349	..	..	..	-3349	-3349
Energy industries own use	..	..	-4429	-1434	..	..	..	-1486	..	-7349	..
Losses	..	..	..	..	..	..	..	-2430	..	-2430	..
Final consumption	3053	..	..	97921	..	2080	..	7958	..	111012	2080
Final energy consumption	3053	..	..	97393	..	2080	..	7958	..	110483	2080
Manufacturing, const., mining	3053	..	..	13152	..	..	..	202	..	16407	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	3053	..	..	..	..	..	..	..	..	3053	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	13152	..	..	..	202	..	13354	..
Transport	..	..	..	43168	..	..	..	..	..	43168	..
Road	..	..	..	43168	..	..	..	..	..	43168	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	41073	..	2080	..	7755	..	50908	2080
Agriculture, forestry, fishing	..	..	..	3261	..	..	..	..	..	3261	..
Commerce, public services	..	..	..	4115	..	..	..	691	..	4806	..
Households	..	..	..	33697	..	..	..	6515	..	40213	..
Other consumers	..	..	..	..	..	2080	..	549	..	2629	2080
Non-energy use	..	..	..	528	..	..	..	..	..	528	..

Yemen

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	..	..	152397	..	4690	5553	..	1763	..	164403	7316
Imports	2793	..	..	62576	..	..	..	..	..	65369	..
Exports	..	..	-81669	-15390	..	..	..	..	..	-97059	..
International marine bunkers	..	..	..	-3732	..	..	..	..	..	-3732	..
International aviation bunkers	..	..	..	-235	..	..	..	..	..	-235	..
Stock changes	..	..	..	..	..	..	..	..	..	..	..
Total energy supply	2793	..	70728	43219	4690	5553	..	1763	..	128746	7316
Statistical difference	0	..	0	-16	0	0	..	-764	..	-780	1763
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	..	..	-66761	45180	-4690	-3425	..	8817	..	-20880	-3425
Electricity plants	..	..	..	-21634	-4690	..	..	8817	..	-17507	..
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	*-14532	15551	..	..	..	..	..	1019	..
Oil refineries	..	..	-52230	51263	..	..	..	..	..	-967	..
Other transformation	..	..	..	..	..	-3425	..	..	..	-3425	-3425
Energy industries own use	..	..	-3966	-1014	..	..	..	-1298	..	-6278	..
Losses	..	..	..	..	..	..	..	-2122	..	-2122	..
Final consumption	2793	..	..	87401	..	2127	..	7923	..	100245	2127
Final energy consumption	2793	..	..	87032	..	2127	..	7923	..	99876	2127
Manufacturing, const., mining	2793	..	..	11088	..	..	..	177	..	14058	..
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
Non-metallic minerals	2793	..	..	..	..	..	..	..	..	2793	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Industries n.e.s	0	..	..	11088	..	..	..	177	..	11265	..
Transport	..	..	..	38234	..	..	..	..	..	38234	..
Road	..	..	..	38234	..	..	..	..	..	38234	..
Rail	..	..	..	..	..	..	..	..	..	..	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	37710	..	2127	..	7747	..	47584	2127
Agriculture, forestry, fishing	..	..	..	2591	..	..	..	..	..	2591	..
Commerce, public services	..	..	..	3540	..	..	..	604	..	4144	..
Households	..	..	..	31578	..	..	..	6663	..	38242	..
Other consumers	..	..	..	..	..	2127	..	480	..	2607	2127
Non-energy use	..	..	..	369	..	..	..	..	..	369	..

Zambia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	24617	..	..	..	..	325178	..	44807	..	394601	369984
Imports	..	*1466	29807	36797	..	..	..	713	..	68784	..
Exports	..	*-56	..	-74	..	..	..	-3512	..	-3643	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-1279	..	..	..	..	..	-1279	..
Stock changes	..	..	-185	..	..	..	..	..	..	-185	..
Total energy supply	24617	*1410	29622	35444	..	325178	..	42008	..	458278	369984
Statistical difference	0	0	0	-3083	..	0	..	0	..	-3083	44807
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-20017	..	-29622	11048	..	-82315	..	9609	..	-111297	-82315
Electricity plants	-20017	..	..	*-17084	..	*-1367	..	9609	..	-28859	*-1367
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-29622	28132	..	..	..	..	..	-1490	..
Other transformation	..	..	..	..	..	-80948	..	..	..	-80948	-80948
Energy industries own use	..	..	..	-693	..	..	..	-1481	..	-2174	..
Losses	..	..	..	..	..	..	..	*-5710	..	*-5710	..
Final consumption	4600	*1410	..	48881	..	242863	..	44427	..	342180	242863
Final energy consumption	4600	*1410	..	45887	..	242863	..	44427	..	339186	242863
Manufacturing, const., mining	4600	*1410	..	7296	..	40036	..	25415	..	78756	40036
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	1191	..	..	..	22897	..	24088	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	2690	..	89	..	818	..	3596	89
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	2655	..	..	..	2655	2655
Construction	..	..	..	1777	..	..	..	30	..	1807	..
Industries n.e.s	4600	*1410	..	1638	..	37292	..	1669	..	46610	37292
Transport	..	..	..	29138	..	..	..	112	..	29250	..
Road	..	..	..	29138	..	..	..	..	..	29138	..
Rail	..	..	..	..	..	..	..	112	..	112	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	*9453	..	202827	..	18900	..	231180	202827
Agriculture, forestry, fishing	..	..	..	1222	..	..	..	1125	..	2347	..
Commerce, public services	..	..	..	904	..	..	..	2598	..	3501	..
Households	..	..	..	*371	..	202827	..	14481	..	217679	202827
Other consumers	..	..	..	*6957	..	..	..	696	..	*7653	..
Non-energy use	..	..	..	2994	..	..	..	..	..	2994	..

Zambia

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	27195	..	..	..	..	331299	..	46594	..	405088	377893
Imports	..	*1438	8321	50781	..	..	..	468	..	61008	..
Exports	..	*-56	..	..	..	..	..	-4822	..	-4879	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-731	..	..	..	..	..	-731	..
Stock changes	..	..	*7430	..	..	..	..	..	..	*7430	..
Total energy supply	27195	*1382	15752	50050	..	331299	..	42240	..	467917	377893
Statistical difference	0	0	0	-1807	..	0	..	-2	..	-1810	46594
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-22735	..	-15752	4786	..	-83855	..	8260	..	-109297	-83855
Electricity plants	-22735	..	..	*-9953	..	*-1367	..	8260	..	-25796	*-1367
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	..	..	..	..	..	..	..	..	..	..	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	-15752	14739	..	..	..	..	..	-1013	..
Other transformation	..	..	..	..	..	-82488	..	..	..	-82488	-82488
Energy industries own use	..	..	..	-363	..	..	..	-1646	..	-2008	..
Losses	..	..	..	..	..	..	..	*-7443	..	*-7443	..
Final consumption	4460	*1382	..	56281	..	247443	..	41413	..	350979	247443
Final energy consumption	4460	*1382	..	53378	..	247443	..	41413	..	348076	247443
Manufacturing, const., mining	4460	*1382	..	11846	..	40619	..	23229	..	81536	40619
Iron and steel	..	..	..	..	..	..	..	..	..	..	..
Chemical and petrochemical	..	..	..	..	..	..	..	..	..	..	..
Non-ferrous metals	..	..	..	*485	..	..	..	20902	..	21387	..
Non-metallic minerals	..	..	..	..	..	..	..	..	..	..	..
Transport equipment	..	..	..	..	..	..	..	..	..	..	..
Machinery	..	..	..	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	8304	..	86	..	924	..	9314	86
Food and tobacco	..	..	..	..	..	..	..	..	..	..	..
Paper, pulp and printing	..	..	..	..	..	..	..	..	..	..	..
Wood and wood products	..	..	..	..	..	..	..	..	..	..	..
Textile and leather	..	..	..	..	..	2572	..	..	..	2572	2572
Construction	..	..	..	1580	..	..	..	28	..	1608	..
Industries n.e.s	4460	*1382	..	1477	..	37962	..	1374	..	46654	37962
Transport	..	..	..	34866	..	..	..	103	..	34969	..
Road	..	..	..	34866	..	..	..	..	..	34866	..
Rail	..	..	..	..	..	..	..	103	..	103	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	6665	..	206824	..	18082	..	231571	206824
Agriculture, forestry, fishing	..	..	..	1615	..	..	..	941	..	2556	..
Commerce, public services	..	..	..	1004	..	..	..	3159	..	4163	..
Households	..	..	..	*376	..	206824	..	13733	..	220933	206824
Other consumers	..	..	..	*3671	..	..	..	249	..	*3920	..
Non-energy use	..	..	..	2903	..	..	..	..	..	2903	..

Zimbabwe

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2019											
Primary production	43297	..	..	..	..	318992	..	14996	..	377285	333988
Imports	287	459	..	56085	..	..	..	5804	..	62635	..
Exports	-3094	-2965	..	..	..	..	..	-1814	..	-7873	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-2248	..	..	..	..	..	-2248	..
Stock changes	23527	..	..	..	..	..	..	..	..	23527	..
Total energy supply	64017	-2506	..	53837	..	318992	..	18986	..	453325	333988
Statistical difference	-2965	26	..	1059	..	0	..	-819	..	-2699	14996
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-59964	6439	..	-714	..	-3453	..	15427	..	-42266	-3453
Electricity plants	-51825	..	..	-714	..	-2725	..	15427	..	-39837	-2725
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-8140	6439	..	..	..	..	..	..	..	-1701	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-728	..	..	..	-728	-728
Energy industries own use	..	-758	..	-714	..	..	..	-617	..	-2089	..
Losses	..	..	..	..	..	..	..	-5589	..	-5589	..
Final consumption	7018	3148	..	51350	..	*315538	..	29027	..	*406081	*315538
Final energy consumption	7018	3148	..	50437	..	*315538	..	29027	..	*405168	*315538
Manufacturing, const., mining	6713	3148	..	2339	..	5826	..	13252	..	31279	5826
Iron and steel	40	2286	..	83	..	..	..	..	..	2408	..
Chemical and petrochemical	50	..	..	84	..	..	..	..	..	134	..
Non-ferrous metals	13	..	..	..	..	..	..	..	..	13	..
Non-metallic minerals	2264	..	..	277	..	..	..	..	..	2540	..
Transport equipment	22	..	..	..	..	..	..	..	..	22	..
Machinery	55	..	..	84	..	..	..	..	..	139	..
Mining and quarrying	65	..	..	775	..	..	..	5671	..	6511	..
Food and tobacco	2729	..	..	318	..	..	..	..	..	3047	..
Paper, pulp and printing	506	..	..	84	..	..	..	..	..	591	..
Wood and wood products	875	..	..	48	..	..	..	..	..	923	..
Textile and leather	90	..	..	48	..	..	..	..	..	138	..
Construction	..	..	..	222	..	..	..	..	..	222	..
Industries n.e.s	4	862	..	316	..	5826	..	7581	..	14590	5826
Transport	146	..	..	34327	..	1718	..	..	..	36191	1718
Road	..	..	..	32460	..	1718	..	..	..	34178	1718
Rail	146	..	..	1867	..	..	..	..	..	2013	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	158	..	..	13770	..	*307994	..	15775	..	*337698	*307994
Agriculture, forestry, fishing	108	..	..	5320	..	16024	..	1584	..	23035	16024
Commerce, public services	50	..	..	..	..	..	..	4641	..	4691	..
Households	..	..	..	3378	..	*291971	..	9346	..	*304695	*291971
Other consumers	..	..	..	5072	..	..	..	204	..	5277	..
Non-energy use	..	..	..	913	..	..	..	..	..	913	..

Zimbabwe

Terajoules

	Primary coal and peat	Coal and peat products	Primary Oil	Oil Products	Natural Gas	Biofuels and waste	Nuclear	Electricity	Heat	Total energy	of which: renewables
2020											
Primary production	41003	..	..	..	..	322561	..	13787	..	377351	336348
Imports	7	..	..	44921	..	..	..	8411	..	53339	..
Exports	-5143	-5006	..	..	..	..	..	-1276	..	-11425	..
International marine bunkers	..	..	..	..	..	..	..	..	..	..	..
International aviation bunkers	..	..	..	-807	..	..	..	..	..	-807	..
Stock changes	16756	..	..	..	..	..	..	..	..	16756	..
Total energy supply	52622	-5006	..	44114	..	322561	..	20922	..	435214	336348
Statistical difference	-5167	0	..	901	..	0	..	-718	..	-4984	13787
Transfers	..	..	..	..	..	..	..	..	..	..	..
Transformation	-51279	9117	..	-561	..	-2162	..	10377	..	-34508	-2162
Electricity plants	-39754	..	..	-561	..	-1423	..	10377	..	-31360	-1423
CHP plants	..	..	..	..	..	..	..	..	..	..	..
Heat plants	..	..	..	..	..	..	..	..	..	..	..
Coke ovens	-11525	9117	..	..	..	..	..	..	..	-2408	..
Briquetting plants	..	..	..	..	..	..	..	..	..	..	..
Liquefaction plants	..	..	..	..	..	..	..	..	..	..	..
Gas works	..	..	..	..	..	..	..	..	..	..	..
Blast furnaces	..	..	..	..	..	..	..	..	..	..	..
NGL plants & gas blending	..	..	..	..	..	..	..	..	..	..	..
Oil refineries	..	..	..	..	..	..	..	..	..	..	..
Other transformation	..	..	..	..	..	-739	..	..	..	-739	-739
Energy industries own use	..	-712	..	-561	..	..	..	-415	..	-1688	..
Losses	..	..	..	..	..	..	..	-5202	..	-5202	..
Final consumption	6510	3399	..	42092	..	*320400	..	26400	..	*398801	*320400
Final energy consumption	6510	3399	..	41227	..	*320400	..	26400	..	*397937	*320400
Manufacturing, const., mining	6358	3399	..	1847	..	5913	..	12053	..	29569	5913
Iron and steel	38	2589	..	79	..	..	..	..	..	2705	..
Chemical and petrochemical	47	..	..	70	..	..	..	..	..	117	..
Non-ferrous metals	12	..	..	..	..	..	..	..	..	12	..
Non-metallic minerals	2144	..	..	221	..	..	..	..	..	2365	..
Transport equipment	21	..	..	..	..	..	..	..	..	21	..
Machinery	52	..	..	70	..	..	..	..	..	122	..
Mining and quarrying	61	..	..	626	..	..	..	5158	..	5846	..
Food and tobacco	2585	..	..	260	..	..	..	..	..	2845	..
Paper, pulp and printing	480	..	..	70	..	..	..	..	..	549	..
Wood and wood products	829	..	..	38	..	..	..	..	..	867	..
Textile and leather	85	..	..	38	..	..	..	..	..	123	..
Construction	..	..	..	185	..	..	..	..	..	185	..
Industries n.e.s	4	810	..	191	..	5913	..	6895	..	13813	5913
Transport	123	..	..	28303	..	1908	..	..	..	30333	1908
Road	..	..	..	26837	..	1908	..	..	..	28744	1908
Rail	123	..	..	1467	..	..	..	..	..	1589	..
Domestic aviation	..	..	..	..	..	..	..	..	..	..	..
Domestic navigation	..	..	..	..	..	..	..	..	..	..	..
Pipeline transport	..	..	..	..	..	..	..	..	..	..	..
Transport, n.e.s	..	..	..	..	..	..	..	..	..	..	..
Other	30	..	..	11077	..	*312579	..	14347	..	*338034	*312579
Agriculture, forestry, fishing	21	..	..	4220	..	16262	..	1440	..	21943	16262
Commerce, public services	10	..	..	..	..	..	..	4221	..	4230	..
Households	..	..	..	2901	..	*296317	..	8501	..	*307718	*296317
Other consumers	..	..	..	3957	..	..	..	186	..	4142	..
Non-energy use	..	..	..	864	..	..	..	..	..	864	..