PRODUCTION AND DELIVERIES OF ENERGY PRODUCTS,
APRIL 2019

Production of energy products

In April 2019 compared to March 2019 an increase is reported for the production of:

- liquefied petroleum gases - by 37.5% to 11 thousand tonnes;
- unleaded motor gasoline - by 91.9% to 165 thousand tonnes;
- transport diesel - by 52.3% to 268 thousand tonnes.

Compared to March 2019, when reduced production of LPG, unleaded motor gasoline and transport diesel is observed due to planned repairs of capacities, production in April 2019 reaches its normal monthly volumes.

A decrease is reported for the production of:

- solid fuels - by 10.8% to 1 833 thousand tonnes;
- natural gas - by 33.3% to 2 million m³;
- electricity - by 8.5% to 3 630 GWh (Annex, Table 1).

In April 2019 compared to the same month of the previous year, an increase is reported for the production of:

- solid fuels - by 19.0%;
- electricity - by 19.9%.

There is a significant deviation in the production of LPG, unleaded motor gasoline and transport diesel in April 2019 compared to the same month of the previous year, because of limited production in April 2018 due to planned repairs of production capacities.

Deliveries of energy products

In April 2019 compared to March 2019 an increase is reported for the deliveries of:

- liquefied petroleum gases - by 5.4% to 39 thousand tonnes;
- unleaded motor gasoline - by 22.5% to 49 thousand tonnes;
- transport diesel - by 8.0% to 202 thousand tonnes.

A decrease is reported for the deliveries of:

- solid fuels - by 12.4% to 1 890 thousand tonnes;
- natural gas - by 13.8% to 250 million m³;
- electricity - by 8.4% to 2 748 GWh (Annex, Table 2).

In April 2019 compared to the same month of the previous year, an increase is reported for the deliveries of:

- solid fuels - by 17.6%;
- unleaded motor gasoline - by 14.0%;
- transport diesel - by 12.2%;
- natural gas - by 24.4%;
- electricity - by 20.6%.

A decrease is reported for the deliveries of:

- liquefied petroleum gases - by 4.9%.

¹ For November 2017 - July 2018, data on natural gas production is confidential.
Methodological notes

The survey on energy products is conducted every month in accordance with the Regulation (ЕО) No. 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics, amended by the Commission Regulation (EU) No. 147/2013 of 13 February 2013 of the European Parliament and of the Council as regards the implementation of updates for the monthly and annual energy statistics. The survey aims to submit information on the production and inland deliveries of the main energy products - electricity, solid fuels, natural gas and petroleum products. The reporting units are producers, importers and exporters of energy products. Production and deliveries of the energy products are the main observed indicators.
Data series can be found on the NSI website: www.nsi.bg, section Energy/Data.

Solid fuels

Production - includes Hard coal, Lignite and Solid fuels from coal. Producers report quantities calculated after any operation for removal of inert matter. 
Deliveries - quantities delivered to the internal market. They are equal to the total of the deliveries to the different types of consumers: producers’ own use, main activity power stations, coking plants and patent fuel plants, industry, iron and steel industry and others.
Since 1.01.2017 Brown coal briquettes have been excluded from monthly survey.

Petroleum products

Production - includes production of finished products at a refinery or blending plant.
Deliveries - wholesale deliveries to the domestic market of finished petroleum products from producers, importers/exporters.
Deliveries of petroleum products are defined as: primary product receipts + gross refinery output + recycled products − refinery fuel + imports − exports − international marine bunkers + interproduct transfers − products transferred − stock changes.

Natural gas

Production - includes all dry marketable production within national boundaries, including offshore production. Production is measured after purification and extraction of NGLs and sulphur. Excludes extraction losses and quantities reinjected, vented or flared. Includes quantities used within the natural gas industry; in gas extraction, pipeline systems and processing plants.
Deliveries - total natural gas, distributed for the internal market, including own use and losses.
Data are presented in million cubic metres assuming reference gas conditions 15° С and 101.325 kPa.

Electricity

Production - includes produced electricity from Thermal power plants, Nuclear power plant, Hydro power plants, Pumped storage plant and electricity, obtained from wind generators and solar panels.
Deliveries - sum of net produced electricity and net import.
### Annex

#### Table 1

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1 `'..' - confidential data.
Figure 1. Production and deliveries of solid fuels

Figure 2. Production and deliveries of liquefied petroleum gases
Figure 3. Production and deliveries of unleaded motor gasoline

Figure 4. Production and deliveries of transport diesel
Figure 5. Production and deliveries of natural gas

Million m³

Figure 6. Production and deliveries of electricity

GWh