



PRODUCTION AND DELIVERIES OF ENERGY PRODUCTS, JUNE 2020

Production of energy products

In June 2020 compared to May 2020 an increase is reported for the production of:

- solid fuels by 6.7% to 1 309 thousand tonnes;
- unleaded motor gasoline by 19.0% to 75 thousand tonnes;
- transport diesel by 31.1% to 173 thousand tonnes;
- electricity by 15.1% to 3 149 GWh.

No change for the production of liquefied petroleum gases and natural gas (Annex, Table 1).

In June 2020 compared to the same month of the previous year, an increase is reported for the production of:

- natural gas by 100.0%;
- electricity by 3.1%.

At the same time a decrease is reported for the production of:

- solid fuels by 7.6%;
- liquefied petroleum gases by 50.0%;
- unleaded motor gasoline by 51.6%;
- transport diesel by 38.7%.

Deliveries of energy products

In June 2020 compared to May 2020 an increase is reported for the deliveries of:

- solid fuels by 7.8% to 1 386 thousand tonnes;
- liquefied petroleum gases by 16.7% to 42 thousand tonnes;
- transport diesel by 19.0% to 194 thousand tonnes.

A decrease is reported for the deliveries of:

- unleaded motor gasoline by 4.7% to 41 thousand tonnes;
- natural gas by 5.4% to 175 million m³;
- electricity by 0.3% to 2 337 GWh (Annex, Table 2).

In June 2020 compared to the same month of the previous year, an increase is reported for the deliveries of:

• transport diesel - by 7.2%.

At the same time a decrease is reported for the production of:

- solid fuels by 7.4%;
- liquefied petroleum gases by 12.5%;
- unleaded motor gasoline by 6.8%;
- natural gas by 0.6%;
- electricity by 7.3%.





Methodological notes

The survey on energy products is conducted every month in accordance with the Regulation (EO) No. 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics, and its amendments. 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° C 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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	Measure	2019								2020						
		VI	VII	VIII	IX	Х	XI	XII	Ι	II	III	IV	V	VI		
Solid fuels	thousand tonnes	1416	1910	2005	2467	2787	2383	2607	2369	2431	2025	1793	1227	1309		
Total petroleum products	thousand tonnes	615	624	635	606	632	592	568	552	559	521	442	274	343		
of which:																
Liquefied petroleum gases	thousand tonnes	10	12	11	13	13	12	10	10	10	8	5	5	5		
Unleaded motor gasoline	thousand tonnes	155	161	161	152	157	147	147	149	138	128	106	63	75		
Transport diesel	thousand tonnes	282	270	274	277	305	276	266	259	256	250	224	132	173		
Natural gas	million m ³	2	2	2	2	2	1	5	6	5	5	4	4	4		
Electricity	GWh	3055	3562	3659	3294	3391	3785	4070	3960	3782	3908	3066	2735	3149		

Table 2

Deliveries of energy products															
	Measure	2019							2020						
		VI	VII	VIII	IX	Х	XI	XII	Ι	II	III	IV	V	VI	
Solid fuels	thousand tonnes	1496	2006	2084	2501	2855	2440	2660	2428	2495	2090	1852	1286	1386	
Total petroleum products	thousand tonnes	372	419	426	391	372	337	335	327	279	291	224	303	340	
of which:															
Liquefied petroleum gases	thousand tonnes	48	45	43	38	39	35	41	43	34	30	18	36	42	
Unleaded motor gasoline	thousand tonnes	44	52	51	47	36	40	33	40	28	28	23	43	41	
Transport diesel	thousand tonnes	181	216	212	209	209	178	187	179	150	166	115	163	194	
Natural gas	million m ³	176	183	151	160	183	259	334	360	316	302	232	185	175	
Electricity	GWh	2521	2677	2671	2499	2650	2856	3377	3679	3196	3073	2578	2344	2337	







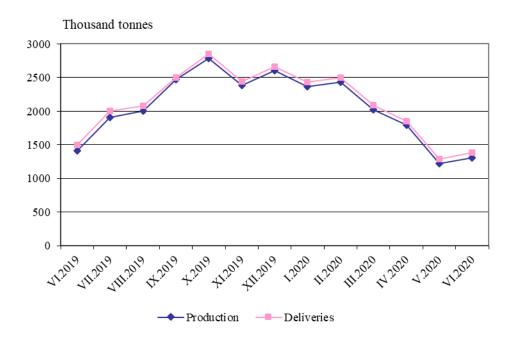
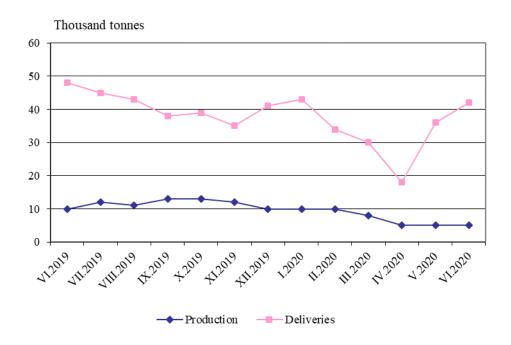


Figure 1. Production and deliveries of solid fuels

Figure 2. Production and deliveries of liquefied petroleum gases







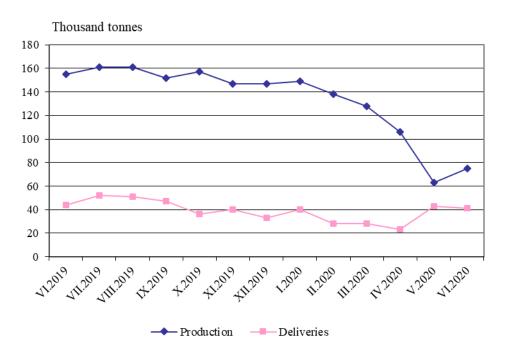
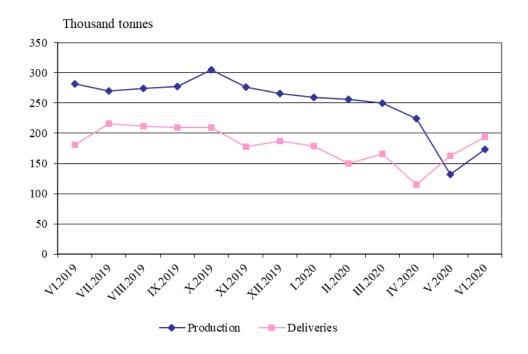


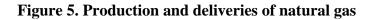
Figure 3. Production and deliveries of unleaded motor gasoline

Figure 4. Production and deliveries of transport diesel









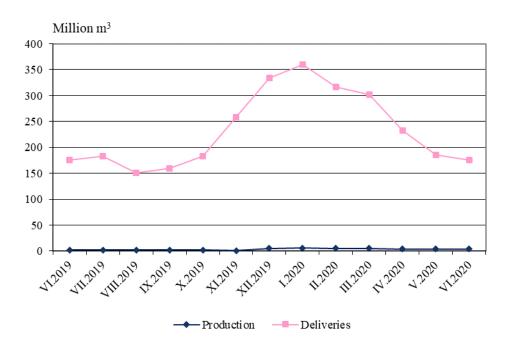


Figure 6. Production and deliveries of electricity

