



PRODUCTION AND DELIVERIES OF ENERGY PRODUCTS, JULY 2020

Production of energy products

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

- solid fuels by 13.7% to 1 488 thousand tonnes;
- liquefied petroleum gases by 20.0% to 6 thousand tonnes;
- unleaded motor gasoline by 42.7% to 107 thousand tonnes;
- transport diesel by 31.2% to 227 thousand tonnes;
- electricity by 6.3% to 3 348 GWh.

No change for the production of natural gas (Annex, Table 1).

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

• natural gas - by 100.0%.

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

- solid fuels by 22.1%;
- liquefied petroleum gases by 50.0%;
- unleaded motor gasoline by 33.5%;
- transport diesel by 15.9%;
- electricity by 6.0%.

Deliveries of energy products

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

- solid fuels by 12.6% to 1 557 thousand tonnes;
- transport diesel by 6.2% to 206 thousand tonnes;
- electricity by 10.6% to 2 585 GWh.

A decrease is reported for the deliveries of:

- liquefied petroleum gases by 9.5% to 38 thousand tonnes;
- unleaded motor gasoline by 4.9% to 39 thousand tonnes;
- natural gas by 2.3% to 171 million m³ (Annex, Table 2).

In July 2020 compared to the same month of the previous year, a decrease is reported for the deliveries of:

- solid fuels by 22.4%;
- liquefied petroleum gases by 15.6%;
- unleaded motor gasoline by 25.0%;
- transport diesel by 4.6%;
- natural gas by 6.6%;
- electricity by 3.4%.





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

Production of energy products															
	Measure	2019						2020							
		VII	VIII	IX	Х	XI	XII	Ι	П	Ш	IV	V	VI	VII	
Solid fuels	thousand tonnes	1910	2005	2467	2787	2383	2607	2369	2431	2025	1793	1227	1309	1488	
Total petroleum products	thousand tonnes	624	635	606	632	592	568	552	559	521	442	274	343	444	
of which:															
Liquefied petroleum gases	thousand tonnes	12	11	13	13	12	10	10	10	8	5	5	5	6	
Unleaded motor gasoline	thousand tonnes	161	161	152	157	147	147	149	138	128	106	63	75	107	
Transport diesel	thousand tonnes	270	274	277	305	276	266	259	256	250	224	132	173	227	
Natural gas	million m ³	2	2	2	2	1	5	6	5	5	4	4	4	4	
Electricity	GWh	3562	3659	3294	3391	3785	4070	3960	3782	3908	3066	2735	3149	3348	

Table 2

Deliveries of energy products															
	Measure	2019						2020							
		VII	VIII	IX	Х	XI	XII	I	II	III	IV	V	VI	VII	
Solid fuels	thousand tonnes	2006	2084	2501	2855	2440	2660	2428	2495	2090	1852	1286	1383	1557	
Total petroleum products	thousand tonnes	419	426	391	372	337	335	327	279	291	224	303	340	366	
of which:															
Liquefied petroleum gases	thousand tonnes	45	43	38	39	35	41	43	34	30	18	36	42	38	
Unleaded motor gasoline	thousand tonnes	52	51	47	36	40	33	40	28	28	23	43	41	39	
Transport diesel	thousand tonnes	216	212	209	209	178	187	179	150	166	115	163	194	206	
Natural gas	million m ³	183	151	160	183	259	334	360	316	302	232	185	175	171	
Electricity	GWh	2677	2671	2499	2650	2856	3377	3679	3196	3073	2578	2344	2337	2585	

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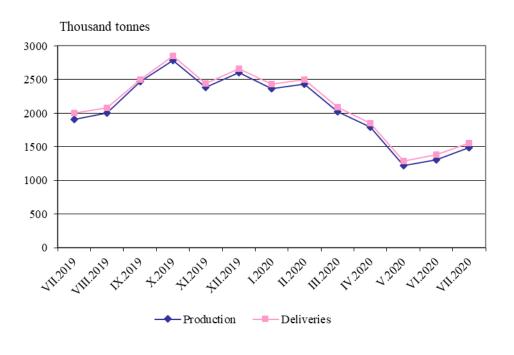
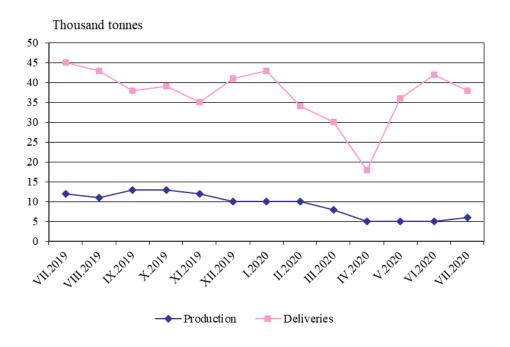


Figure 1. Production and deliveries of solid fuels

Figure 2. Production and deliveries of liquefied petroleum gases



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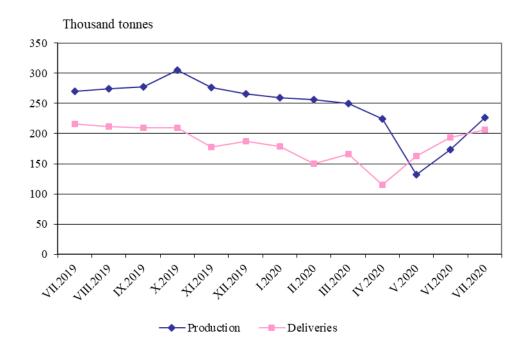






Figure 3. Production and deliveries of unleaded motor gasoline

Figure 4. Production and deliveries of transport diesel







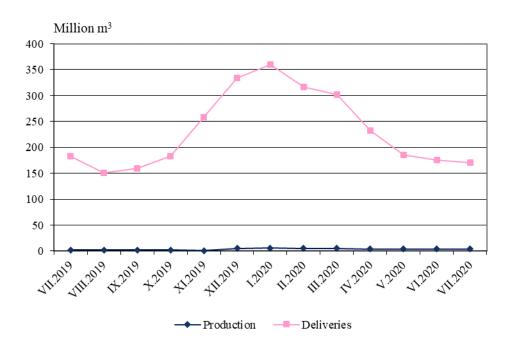
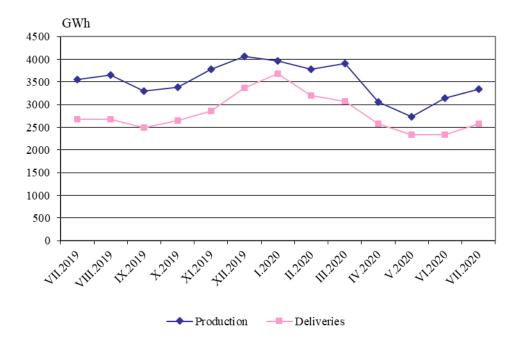


Figure 5. Production and deliveries of natural gas

Figure 6. Production and deliveries of electricity



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