



PRODUCTION AND DELIVERIES OF ENERGY PRODUCTS - OCTOBER 2025

In October 2025, compared to September 2025, in the production of energy products, the increase was observed in electricity - by 8.1%. The production of solid fuels increased significantly due to higher consumption by thermal power plants for the production of electricity. The largest decrease was registered in liquefied petroleum gases - by 16.7%.

In the deliveries of energy products the largest increase was observed in natural gas - by 29.6%. The deliveries of solid fuels rose significantly due to increased electricity production from them. The largest decrease was registered in motor gasoline - by 13.4%.

Production of energy products

In October 2025, compared to September 2025, an increase was reported in the production of electricity - by 8.1% to 3 175 GWh.

A decrease was reported in the production of:

- liquefied petroleum gases - by 16.7% to 5 thousand tonnes;
- motor gasoline - by 8.0% to 138 thousand tonnes;
- transport diesel - by 4.0% to 267 thousand tonnes.

There was no change in the production of natural gas (Annex, Table 1).

Compared to the same month of 2024, an increase was reported in the production of:

- solid fuels - by 35.9%;
- motor gasoline - by 12.2%;
- electricity - by 9.3%;
- transport diesel - by 5.1%.

A decrease was reported in the production of liquefied petroleum gases - by 28.6%.

There was no change in the production of natural gas.

Deliveries of energy products

In October 2025, compared to September 2025, an increase was reported in the deliveries of:

- natural gas - by 29.6% to 232 million m³;
- electricity - by 23.6% to 2 940 GWh;
- transport diesel - by 6.2% to 257 thousand tonnes.

A decrease was reported in the deliveries of:

- motor gasoline - by 13.4% to 58 thousand tonnes;
- liquefied petroleum gases - by 2.9% to 34 thousand tonnes (Annex, Table 1).

Compared to the same month of 2024, an increase was reported in the deliveries of:

- solid fuels - by 25.6%;
- electricity - by 12.7%;
- natural gas - by 5.9%;
- motor gasoline - by 3.6%;
- transport diesel - by 3.6%.

A decrease was reported in the deliveries of liquefied petroleum gases - by 12.8%.

Methodological notes

The survey on energy products is conducted every month in accordance with Regulation (EU) 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 energy products are the main observed indicators.

Data series can be found on NSI's 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 the removal of inert matter.

Deliveries - it is calculated as: production + imports – exports + stock change.

Since 1.01.2017, Brown coal briquettes have been excluded from the 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 and 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.

The production and deliveries of motor gasoline and transport diesel include the quantity of biofuel, mixed with the mineral fuel.

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 meters assuming reference gas conditions 15°C and 101.325 kPa. To convert quantities from cubic meters at 20°C to cubic meters at 15°C - according to the reporting requirements of Regulation (EU) No. 1099/2008 of the European Parliament and the Council on Energy Statistics, we use a conversion factor of 0.98294.

Electricity

Production - includes produced electricity from thermal power plants, nuclear power plants, hydropower plants, pumped storage plants and electricity, obtained from wind generators and solar panels.

Deliveries/Total net consumption - the sum of the net produced electricity and net import, reduced by the amount used for pumped storage.

Annex

Table 1

Production and deliveries of energy products

Energy products	Measure	X.2024	XI.2024	XII.2024	I.2025	II.2025	III.2025	IV.2025	V.2025	VI.2025	VII.2025	VIII.2025	IX.2025	X.2025	X.2025 to IX.2025	X.2025 to X.2024
Production of solid fuels	thousand tonnes	1 177	2 042	2 304	2 664	2 590	1 347	948	668	880	1 346	1 055	729	1 599	-	35.9
Total production of petroleum products	thousand tonnes	568	501	600	577	544	63	35	502	602	609	603	598	589	-1.5	3.7
of which:																
Production of liquefied petroleum gases	thousand tonnes	7	6	5	5	8	1	0	9	9	8	6	6	5	-16.7	-28.6
Production of motor gasoline	thousand tonnes	123	87	151	131	115	11	10	99	134	135	141	150	138	-8	12.2
Production of transport diesel	thousand tonnes	254	250	278	268	236	41	23	198	267	278	259	278	267	-4	5.1
Production of natural gas	million m3	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
Production of electricity	GWh	2 905	3 008	3 821	4 223	4 215	3 472	3 298	2 585	3 024	3 270	3 154	2 936	3 175	8.1	9.3

Energy products	Measure	X.2024	XI.2024	XII.2024	I.2025	II.2025	III.2025	IV.2025	V.2025	VI.2025	VII.2025	VIII.2025	IX.2025	X.2025	X.2025 to IX.2025	X.2025 to X.2024
Deliveries of solid fuels	thousand tonnes	1 305	2 095	2 330	2 698	2 632	1 406	993	699	960	1 386	1 120	759	1 639	-	25.6
Total deliveries of petroleum products	thousand tonnes	447	421	363	399	385	388	281	471	391	452	491	442	441	-0.2	-1.3
of which:																
Deliveries of liquefied petroleum gases	thousand tonnes	39	35	35	38	38	37	35	40	37	39	41	35	34	-2.9	-12.8
Deliveries of motor gasoline	thousand tonnes	56	63	41	46	56	42	56	75	23	59	64	67	58	-13.4	3.6
Deliveries of transport diesel	thousand tonnes	248	242	210	241	236	251	113	257	238	262	293	242	257	6.2	3.6
Deliveries of natural gas	million m3	219	290	296	299	308	261	219	180	148	159	155	179	232	29.6	5.9
Deliveries of electricity	GWh	2 608	3 254	3 556	3 690	3 602	2 943	2 684	2 408	2 403	2 766	2 561	2 378	2 940	23.6	12.7

Figure 1. Production and deliveries of solid fuels - thousand tonnes

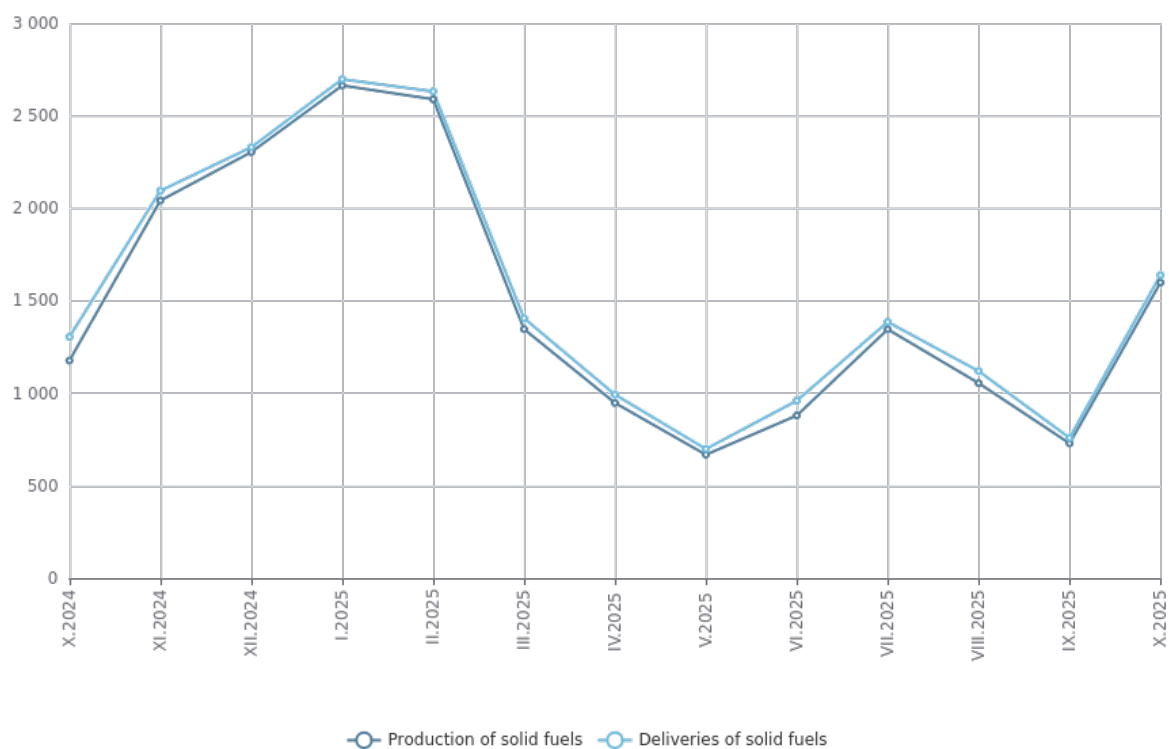


Figure 2. Production and deliveries of liquefied petroleum gases - thousand tonnes

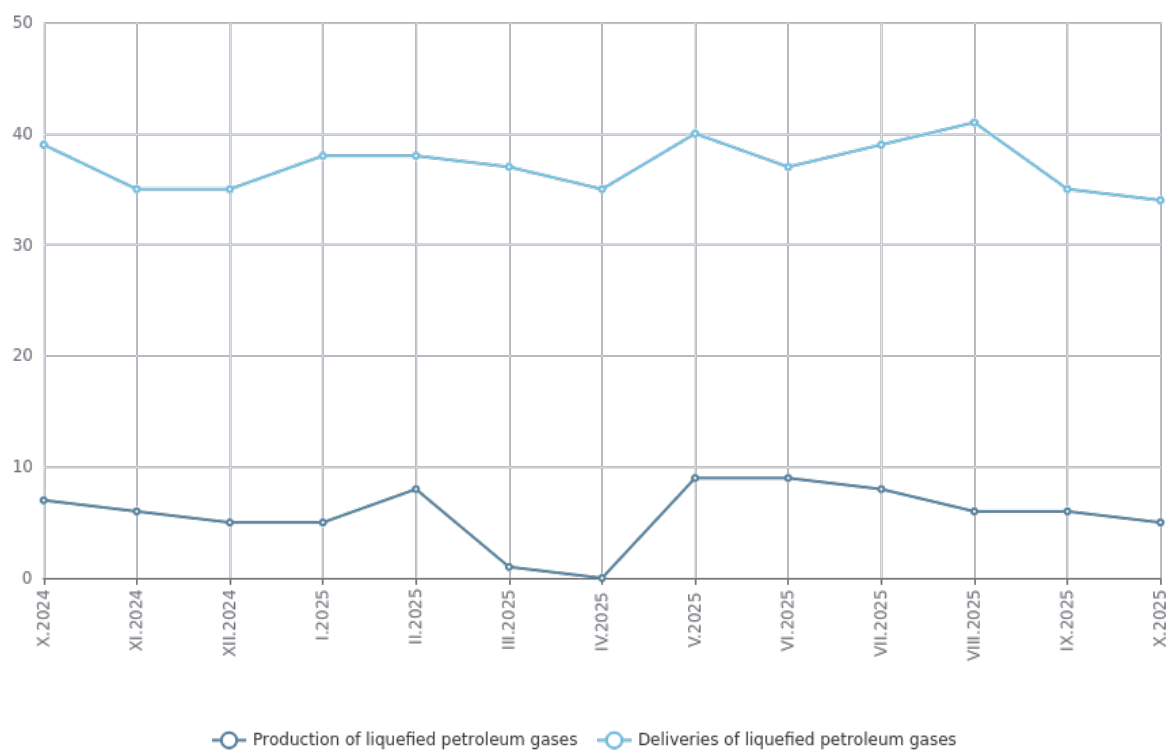


Figure 3. Production and deliveries of motor gasoline - thousand tonnes

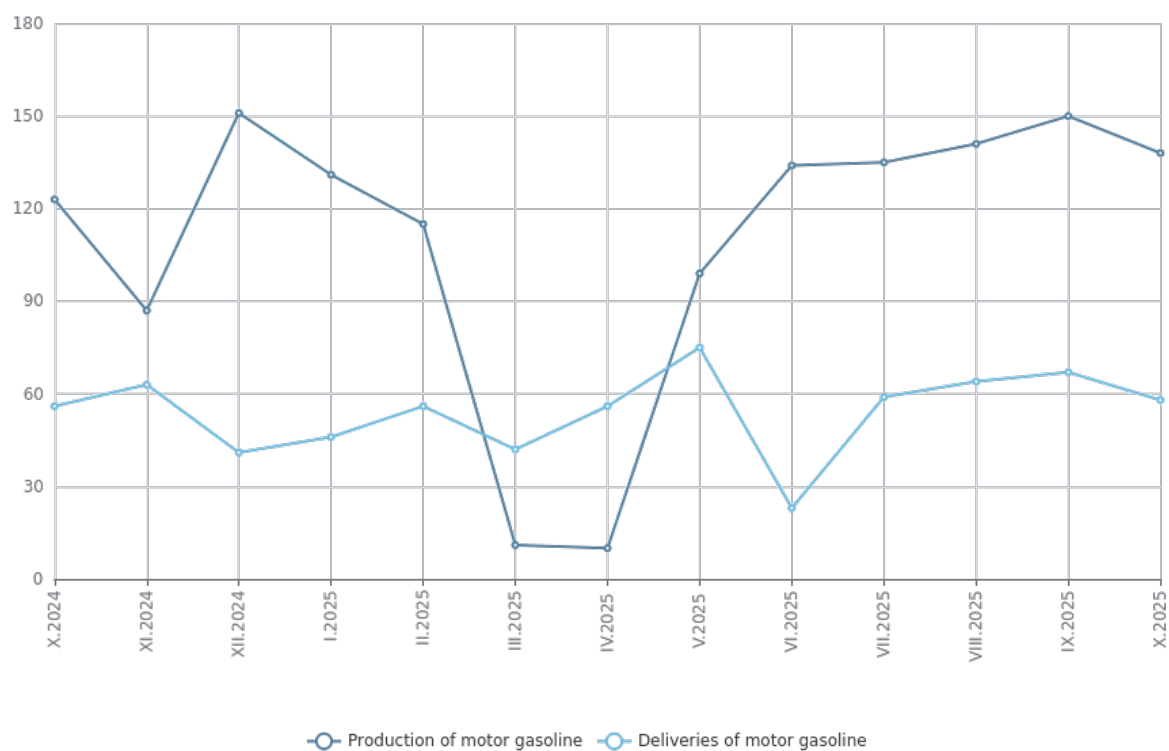


Figure 4. Production and deliveries of transport diesel - thousand tonnes

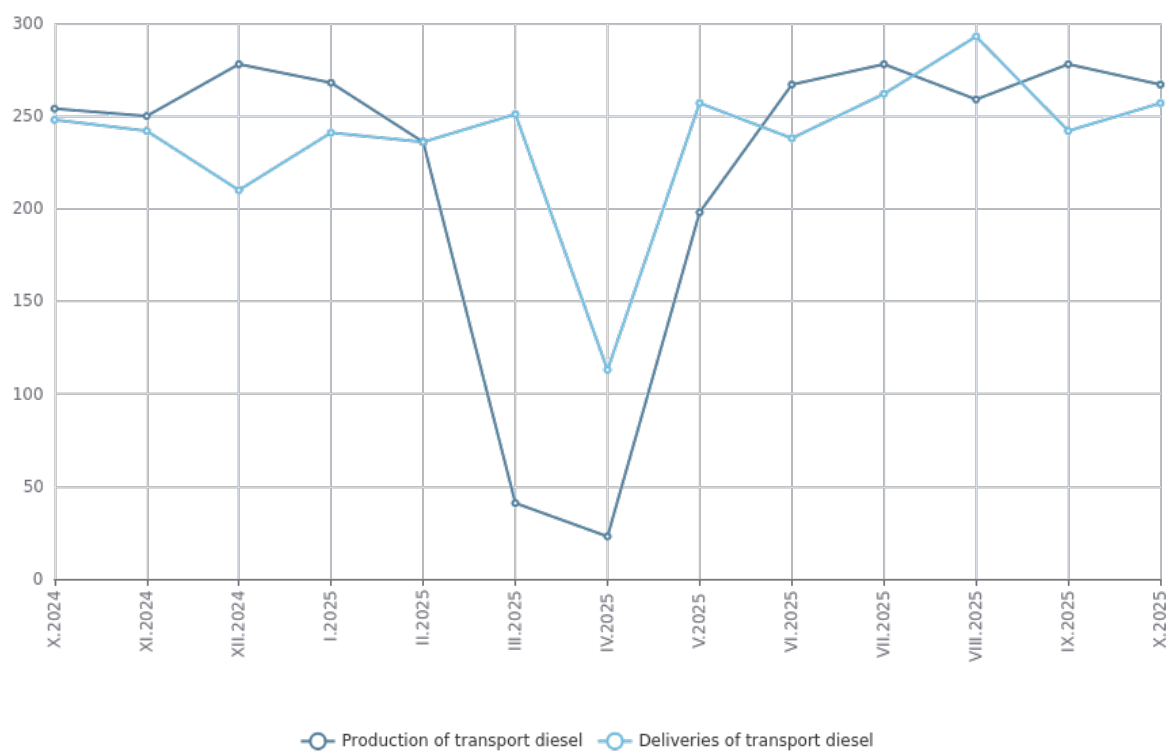


Figure 5. Production and deliveries of natural gas - million m³

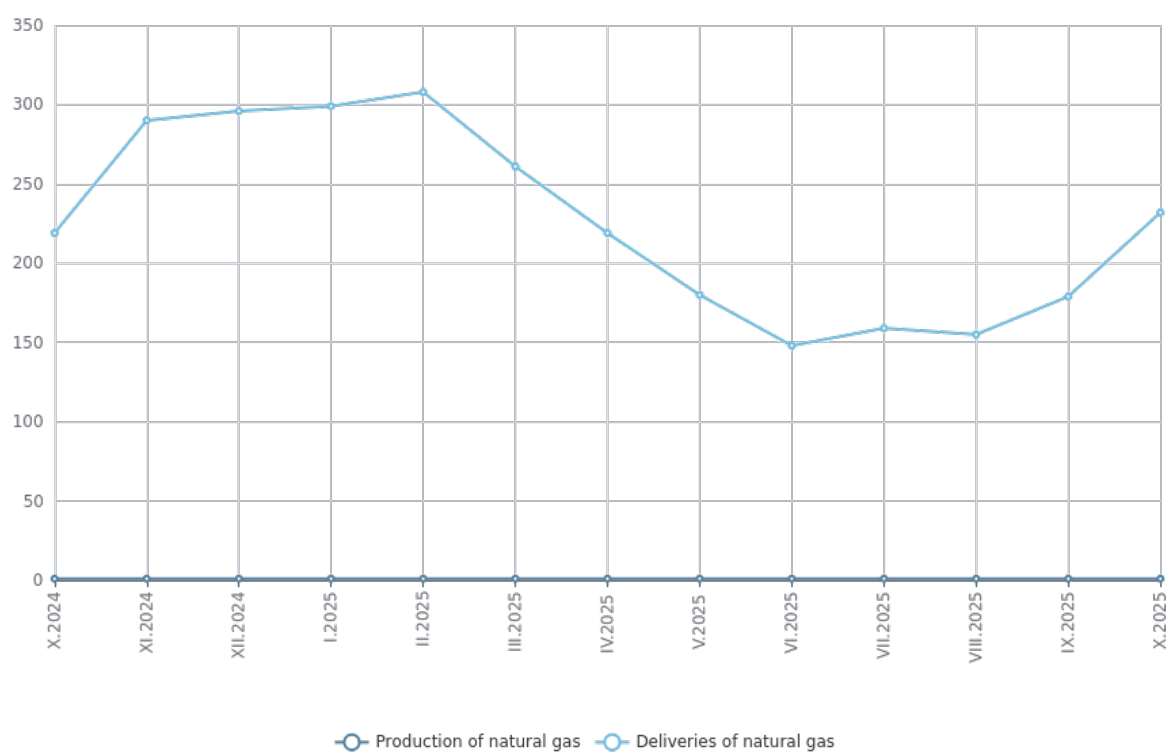


Figure 6. Production and deliveries of electricity - GWh

