



PRODUCTION AND DELIVERIES OF ENERGY PRODUCTS, FEBRUARY 2025

In February 2025, compared to January 2025, in the production of energy products, an increase was observed only in the liquefied petroleum gases - by 60.0%. The largest decrease was registered in transport diesel - by 11.9%.

In the deliveries of energy products, the largest increase was observed in motor gasoline - by 21.7%. The largest decrease was registered in solid fuels and electricity - by 2.4%.

Production of energy products

In February 2025, compared to January 2025, an increase was reported in the production of liquefied petroleum gases - by 60.0% to 8 thousand tonnes.

A decrease was reported in the production of:

- transport diesel - by 11.9% to 236 thousand tonnes;
- motor gasoline - by 10.7% to 117 thousand tonnes;
- solid fuels - by 2.8% to 2 590 thousand tonnes;
- electricity - by 0.2% to 4 215 GWh.

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:

- liquefied petroleum gases - by 60.0%;
- electricity - by 32.3%.

The production of solid fuels significantly increased, due to the unusually low production in February 2024, as currently it reaches its usual levels.

A decrease was reported in the production of:

- motor gasoline - by 16.4%;
- transport diesel - by 2.5%.

There was no change in the production of natural gas.

Deliveries of energy products

In February 2025, compared to January 2025, an increase was reported in the deliveries of:

- motor gasoline - by 21.7% to 56 thousand tonnes;
- natural gas - by 3.0% to 308 million m³;

A decrease was reported in the deliveries of:

- solid fuels - by 2.4% to 2 632 thousand tonnes;

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- electricity - by 2.4% to 3 602 GWh;
- transport diesel - by 2.1% to 236 thousand tonnes.

There was no change in the deliveries of liquefied petroleum gases (Annex, Table 2).

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

- transport diesel - by 31.8%;
- natural gas - by 23.7%;
- electricity - by 21.3%;
- motor gasoline - by 12.0%;
- liquefied petroleum gases - by 5.6%.

The deliveries of solid fuels significantly increased, due to the unusually low deliveries in February 2024, as currently they reach their usual levels.

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.

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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.

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Annex

Table 1

Production of energy products

Energy products	Measure	2024											2025		Change in February 2025 (%)	
		II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	I	II	On a monthly basis	On an annual basis
Solid fuels	thousand tonnes	989	1156	681	434	555	1465	1223	1439	1177	2042	2304	2664	2590	-2.8	161.9
Total petroleum products	thousand tonnes	543	622	663	646	638	631	624	573	568	501	600	577	520	-9.9	-4.2
of which:																
Liquefied petroleum gases	thousand tonnes	5	8	11	11	12	13	13	9	7	6	5	5	8	60.0	60.0
Motor gasoline	thousand tonnes	140	144	162	146	143	140	143	124	123	87	151	131	117	-10.7	-16.4
Transport diesel	thousand tonnes	242	295	305	298	299	299	278	262	254	250	278	268	236	-11.9	-2.5
Natural gas	million m ³	1	1	1	1	1	1	1	1	1	1	1	1	1	0.0	0.0
Electricity	GWh	3186	3306	3194	2563	2463	3500	3373	3170	2905	3008	3821	4223	4215	-0.2	32.3

Table 2

Deliveries of energy products

Energy products	Measure	2024											2025		Change in February 2025 (%)	
		II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	I	II	On a monthly basis	On an annual basis
Solid fuels	thousand tonnes	1032	1200	738	486	594	1503	1275	1473	1305	2095	2330	2698	2632	-2.4	155.0
Total petroleum products	thousand tonnes	317	368	330	382	383	451	482	372	447	421	363	399	385	-3.5	21.5
of which:																
Liquefied petroleum gases	thousand tonnes	36	39	36	36	39	48	36	37	39	35	35	38	38	0.0	5.6
Motor gasoline	thousand tonnes	50	36	43	49	58	57	70	51	56	63	41	46	56	21.7	12.0
Transport diesel	thousand tonnes	179	215	173	218	204	259	282	188	248	242	210	241	236	-2.1	31.8
Natural gas	million m ³	249	273	205	204	183	154	184	190	219	290	296	299	308	3.0	23.7
Electricity	GWh	2969	2974	2406	2429	2494	2762	2638	2350	2608	3254	3556	3690	3602	-2.4	21.3

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Figure 1. Production and deliveries of solid fuels

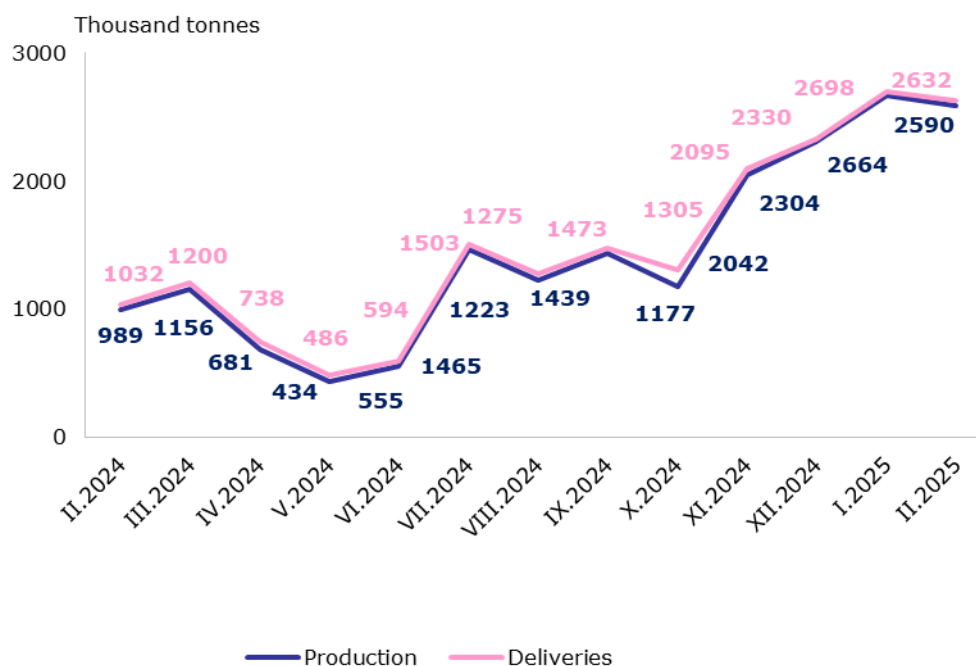
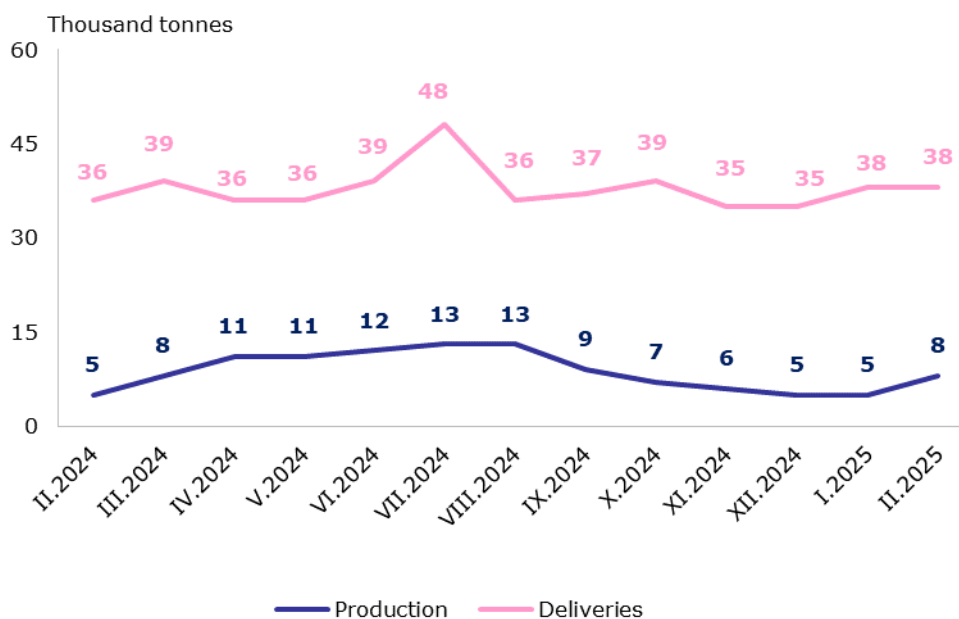


Figure 2. Production and deliveries of liquefied petroleum gases



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Figure 3. Production and deliveries of motor gasoline

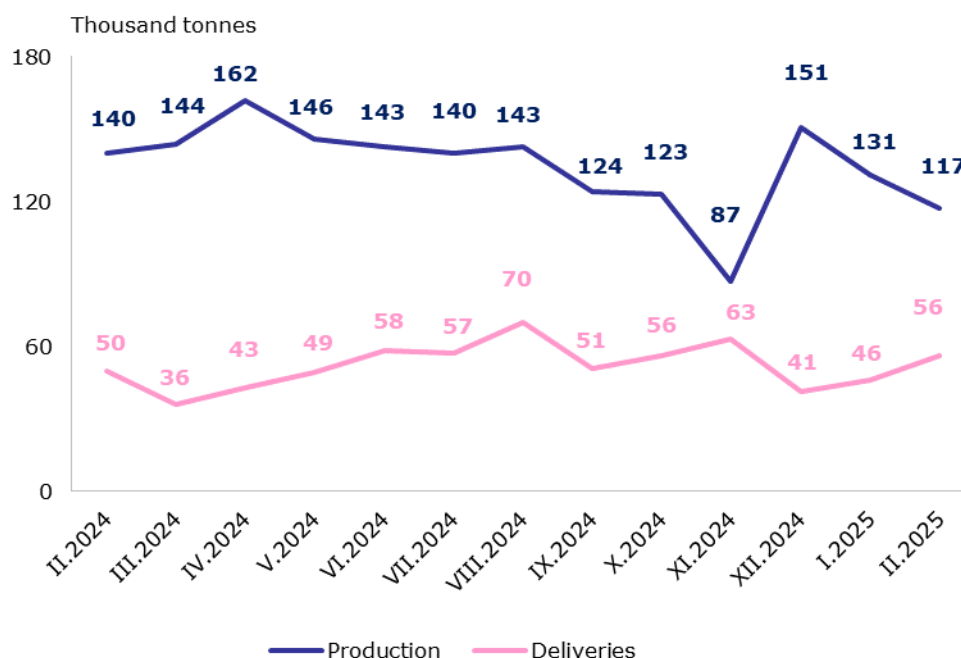
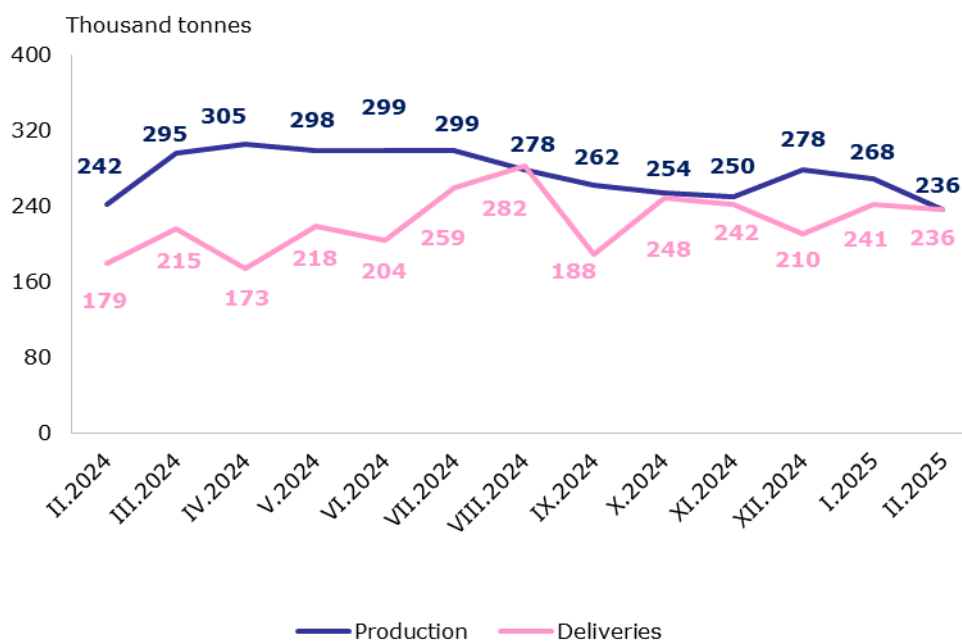


Figure 4. Production and deliveries of transport diesel



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Figure 5. Production and deliveries of natural gas

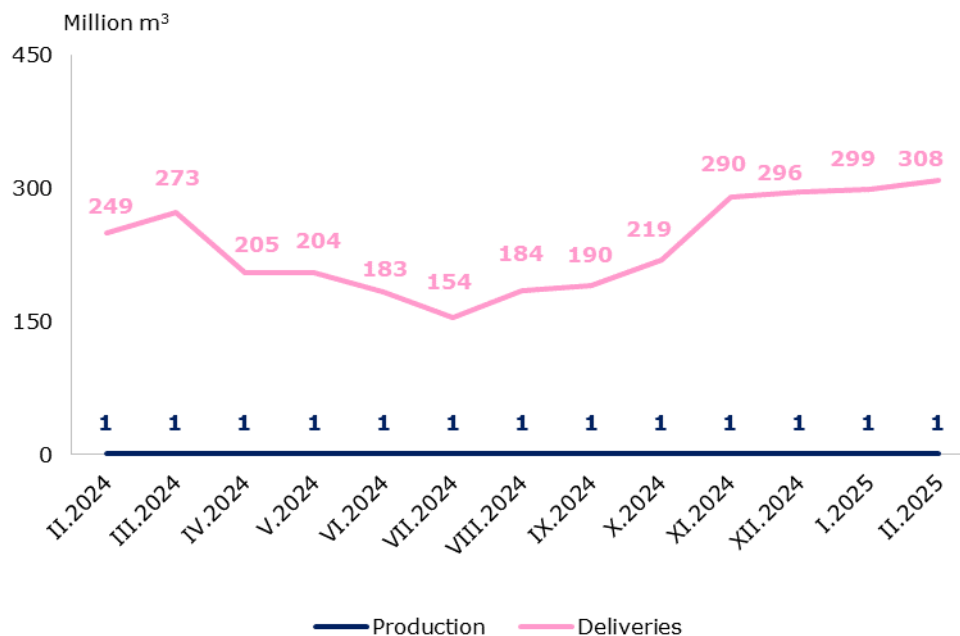


Figure 6. Production and deliveries of electricity

