

# PRODUCTION AND DELIVERIES OF ENERGY PRODUCTS - JULY 2025

In July 2025, compared to June 2025, the largest increase in the production of energy products was observed in solid fuels - by 53.0%. A decrease was registered only in liquefied petroleum gases - by 11.1%.

An increase was observed for the deliveries of energy products, as the largest was in solid fuels - by 44.4%. The deliveries of motor gasoline increased significantly, as currently reaching their usual levels.

# **Production of energy products**

In July 2025, compared to June 2025, an increase was reported in the production of:

- solid fuels by 53.0% to 1 346 thousand tonnes;
- electricity by 8.1% to 3 270 GWh;
- transport diesel by 4.1% to 278 thousand tonnes;
- motor gasoline by 0.7% to 135 thousand tonnes.

A decrease was reported in the production of liquefied petroleum gases - by 11.1% to 8 thousand tonnes.

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

Compared to the same month of 2024, a decrease was reported in the production of:

- liquefied petroleum gases by 38.5%;
- solid fuels by 8.1%;
- transport diesel by 7.0%;
- electricity by 6.6%;
- motor gasoline by 3.6%.

No change in the production of natural gas.

# **Deliveries of energy products**

In July 2025, compared to June 2025, an increase was reported in the deliveries of:

- solid fuels by 44.4% to 1 386 thousand tonnes;
- electricity by 15.1% to 2 766 GWh;
- transport diesel by 10.1% to 262 thousand tonnes;
- natural gas by 7.4% to 159 million m<sup>3</sup>;
- liquefied petroleum gases by 5.4% to 39 thousand tonnes (Annex, Table 1).

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

- motor gasoline by 3.5%;
- natural gas by 3.2%;
- transport diesel by 1.2%;
- electricity by 0.1%.

A decrease was reported in the deliveries of:

- liquefied petroleum gases by 18.8%;
- solid fuels by 7.8%.

# **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	VII.2024	VIII.2024	IX.2024	X.2024	XI.2024	XII.2024	1.2025	II.2025	III.2025	IV.2025	V.2025	VI.2025	VII.2025	VII.2025 to VI.2025	VII.2025 to VII.2024
Production of solid fuels	thousand tonnes	1 465	1 223	1 439	1 177	2 042	2 304	2 664	2 590	1 347	948	668	880	1 346	53	-8.1
Total production of petroleum products	thousand tonnes	631	624	573	568	501	600	577	544	63	35	502	602	609	1.2	-3.5
of which:																
Production of liquefied petroleum gases	thousand tonnes	13	13	9	7	6	5	5	8	1	0	9	9	8	-11.1	-38.5
Production of motor gasoline	thousand tonnes	140	143	124	123	87	151	131	115	11	10	99	134	135	0.7	-3.6
Production of transport diesel	thousand tonnes	299	278	262	254	250	278	268	236	41	23	198	267	278	4.1	-7
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	3 500	3 373	3 170	2 905	3 008	3 821	4 223	4 215	3 472	3 298	2 585	3 024	3 270	8.1	-6.6
Deliveries of solid fuels	thousand tonnes	1 503	1 275	1 473	1 305	2 095	2 330	2 698	2 632	1 406	993	699	960	1 386	44.4	-7.8

Energy products	Measure	VII.2024	VIII.2024	IX.2024	X.2024	XI.2024	XII.2024	1.2025	II.2025	III.2025	IV.2025	V.2025	VI.2025	VII.2025	VII.2025 to VI.2025	VII.2025 to VII.2024
Total deliveries of petroleum products	thousand tonnes	451	482	372	447	421	363	399	385	388	281	471	391	452	15.6	0.2
of which:																
Deliveries of liquefied petroleum gases	thousand tonnes	48	36	37	39	35	35	38	38	37	35	40	37	39	5.4	-18.8
Deliveries of motor gasoline	thousand tonnes	57	70	51	56	63	41	46	56	42	56	75	23	59	-	3.5
Deliveries of transport diesel	thousand tonnes	259	282	188	248	242	210	241	236	251	113	257	238	262	10.1	1.2
Deliveries of natural gas	million m3	154	184	190	219	290	296	299	308	261	219	180	148	159	7.4	3.2
Deliveries of electricity	GWh	2 762	2 638	2 350	2 608	3 254	3 556	3 690	3 602	2 943	2 684	2 408	2 403	2 766	15.1	0.1

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

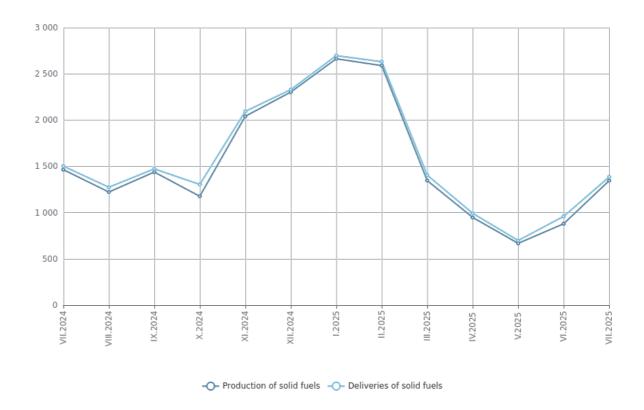


Figure 2. Production and deliveries of liquefied petroleum gases - thousand tonnes

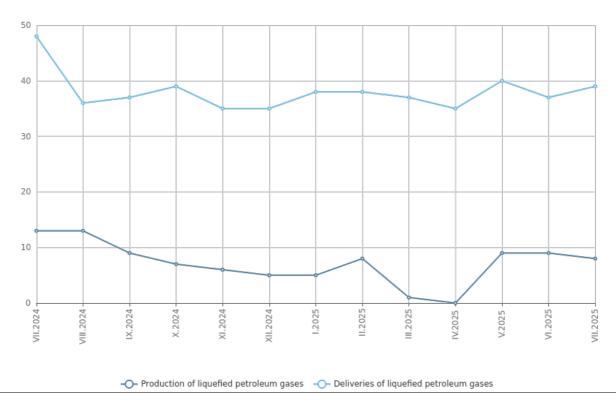


Figure 3. Production and deliveries of motor gasoline - thousand tonnes

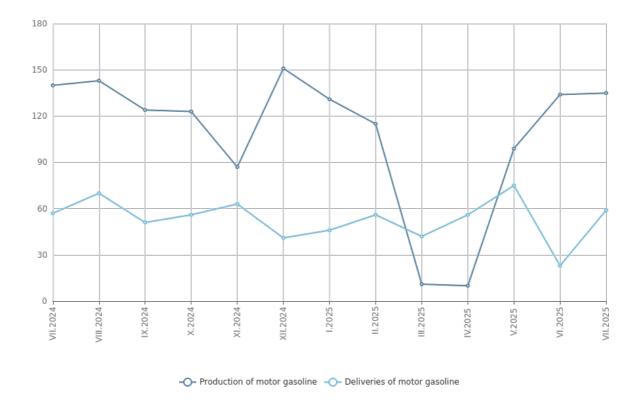


Figure 4. Production and deliveries of transport diesel - thousand tonnes

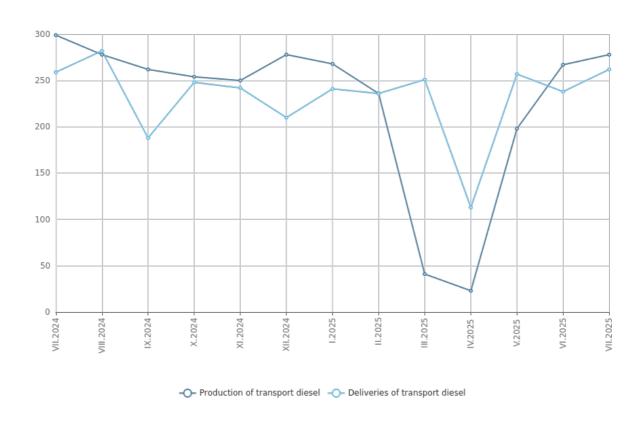


Figure 5. Production and deliveries of natural gas - million  ${\rm m}^3$ 

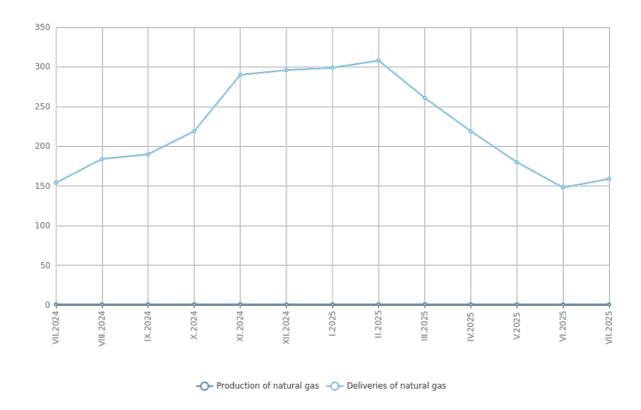


Figure 6. Production and deliveries of electricity - GWh

