

Domain: Energy

PRIMARY ENERGY RESOURCES INCREASED BY 1.3% DURING 1.I. – 28.II.2018

- During 1.I. – 28.II.2018, primary energy resources increased by 1.3%, while those of electricity decreased by 1.3% as compared to the same period of previous year.

The main primary energy resources during 1.I. – 28.II.2018 amounted to 5863.4 thousand tonnes oil equivalent¹ (toe), increasing with 72.9 thousand toe as against 1.I. – 28.II.2017.

Domestic production amounted to 3521.4 thousand toe, decreasing with 88.4 thousand toe as against the same period of previous year, while imports amounted to 2342.0 thousand toe.

Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I. – 28.II.2018			1.I. – 28.II.2018 as against 1.I. – 28.II.2017					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
Resources – total	5863.4	3521.4	2342.0	+72.9	-88.4	+161.3	101.3	97.6	107.4
of which:									
Net coal	817.3	753.2	64.1	-46.6	-71.4	+24.8	94.6	91.3	163.1
Crude oil	1995.9	542.5	1453.4	+222.1	-20.4	+242.5	112.5	96.4	120.0
Usable natural gas	1764.1	1388.5	375.6	-120.4	-14.2	-106.2	93.6	99.0	78.0
Hydroelectric energy, wind and solar energy									
nuclear heat	872.8	837.2	35.6	+11.4	+17.6	-6.2	101.3	102.1	85.2
and electric energy from imports									
Petroleum products from imports	340.7	–	340.7	+27.5	–	+27.5	108.8	–	108.8

[Table data in .xls format](#)

¹ Conventional fuel with a calorific power of 10000 Kcal/Kg.

During this period, **electric energy resources** amounted to 12242.3 million kWh, decreasing with 155.0 million kWh as compared to the corresponding period of 2017.

The **thermal power stations** production amounted to 5739.7 million kWh decreasing with 260.4 million kWh (-4.3%). The **hydroelectric power stations** production was 2531.0 million kWh increasing with 187.3 million kWh (+8.0%), while the one of **nuclear power stations** was 1970.1 million kWh increasing with 14.5 million kWh (+0.7%).

The production of **wind power stations** during 1.I. – 28.II.2018 was 1453.1 million kWh, increasing with 7.7 million kWh, while **photovoltaic solar energy** produced during this period was 134.8 million kWh, decreasing with 31.7 million kWh as compared to the corresponding period of 2017.

The final consumption of electric energy during this period was 9585.0 million kWh, by 0.3% higher as against the corresponding period of 2017; public lighting decreased by 7.8%, while population consumption decreased by 11.2%.

The exports of electric energy amounted to 1272.3 million kWh decreasing with 68.1 million kWh.

The own technological consumption in networks and stations amounted to 1385.0 million kWh decreasing with 113.7 million kWh.

ELECTRIC ENERGY BALANCE - provisional data -

	1.I. – 28.II.2018	1.I. – 28.II.2018 as against 1.I. – 28.II.2017	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	12242.3	-155.0	98.7
- Production	11828.7	-82.6	99.3
- classical thermal power stations	5739.7	-260.4	95.7
- hydroelectric power stations	2531.0	+187.3	108.0
- nuclear power stations	1970.1	+14.5	100.7
- wind power stations	1453.1	+7.7	100.5
- photovoltaic power stations	134.8	-31.7	81.0
- Imports	413.6	-72.4	85.1
Destinations – total	12242.3	-155.0	98.7
- Final consumption of	9585.0	+26.8	100.3
- economy	7543.8	+278.8	103.8
- public lighting	111.2	-9.4	92.2
- population	1930.0	-242.6	88.8
- Own technological consumption in networks and stations	1385.0	-113.7	92.4
- Exports	1272.3	-68.1	94.9

Table data in .xls format

Additional information:

For a correct interpretation of indicators, please see the Methodological notes attached to the press release on the homepage.

Additional information can be found in the Monthly Statistical Bulletin (date of issue April 25, 2018) and Industry Statistical Bulletin (date of issue April 18, 2018).

The next press release is to be issued on Friday, May 11, 2018.

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