

Domain: Energy

PRIMARY ENERGY RESOURCES DURING 1.I.–31.VIII.2018

- During 1.I – 31.VIII.2018, primary energy resources increased by 2.8%, while those of electricity increased by 0.2% as compared to the same period of previous year.

The main primary energy resources during 1.I.-31.VIII.2018 amounted to 22919.5 thousand tonnes oil equivalent¹ (toe), increasing with 627.3 thousand toe as against 1.I.-31.VIII.2017.

Domestic production amounted to 13963.1 thousand toe, decreasing with 56.1 thousand toe as against the same period of previous year, while import amounted to 8956.4 thousand toe.

Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I.-31.VIII.2018			1.I.-31.VIII.2018 as against 1.I.-31.VIII.2017					
	Total	Production	Import	Differences (±)			- % -		
				Total	Production	Import	Total	Production	Import
Resources – total	22919.5	13963.1	8956.4	+627.3	-56.1	+683.4	102.8	99.6	108.3
of which:									
Net coal	3127.9	2736.1	391.8	-283.7	-337.1	+53.4	91.7	89.0	115.8
Crude oil	7900.1	2246.5	5653.6	+704.9	-51.8	+756.7	109.8	97.7	115.5
Usable natural gas	6211.0	5529.0	682.0	+255.4	+122.0	+133.4	104.3	102.3	124.3
Hydroelectric energy, wind and solar energy, nuclear heat and imported electric energy	3588.5	3451.5	137.0	+132.7	+210.8	-78.1	103.8	106.5	63.7
Imported petroleum products	1791.1	-	1791.1	-155.5	-	-155.5	92.0	-	92.0

[Table data in .xls format](#)

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

During this period, **electric energy resources** amounted to 44930.4 million kWh, decreasing with 104.0 million kWh as compared to the corresponding period of 2017.

The **thermal power stations** production amounted to 16923.8 million kWh, decreasing with 1541.7 million kWh (-8.3%). The **hydroelectric power stations** production was 13575.1 million kWh increasing with 3385.3 million kWh (+33.2%), while the one of **nuclear power stations** was 7413.9 million kWh decreasing with 55.7 million kWh (-0.7%).

The production of **wind power stations** during 1.I.-31.VIII.2018 was 4188.3 million kWh, decreasing with 572.9 million kWh, while **photovoltaic solar energy** produced during this period was 1236.8 million kWh, decreasing with 201.9 million kWh as compared to the corresponding period of 2017.

The final consumption of electric energy during this period was 37102.3 million kWh, by 2.1% higher as against the corresponding period of 2017; public lighting decreased by 4.1%, while population consumption decreased by 11.6%.

The export of electric energy amounted to 3970.4 million kWh decreasing with 598.3 million kWh.

The own technological consumption in networks and stations amounted to 3857.7 million kWh decreasing with 51.5 million kWh.

ELECTRIC ENERGY BALANCE
- provisional data-

	1.I.-31.VIII.2018	1.I.-31.VIII.2018 as against 1.I.-31.VIII.2017	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	44930.4	+104.0	100.2
- Production	43337.9	+1013.1	102.4
- classical thermal power stations	16923.8	-1541.7	91.7
- hydroelectric power stations	13575.1	+3385.3	133.2
- nuclear power stations	7413.9	-55.7	99.3
- wind power stations	4188.3	-572.9	88.0
- photovoltaic power stations	1236.8	-201.9	86.0
- Import	1592.5	-909.1	63.7
Destinations – total	44930.4	+104.0	100.2
- Final consumption of	37102.3	+753.8	102.1
- economy	29900.5	+1672.9	105.9
- public lighting	338.9	-14.5	95.9
- population	6862.9	-904.6	88.4
- Own technological consumption in networks and stations	3857.7	-51.5	98.7
- Export	3970.4	-598.3	86.9

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 October 24, 2018) and Industry Statistical Bulletin (date of issue October 19, 2018).

The next press release is to be issued on Tuesday, November 13, 2018.

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