

Domain: Energy

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

- During 1.I – 31.VII.2018, primary energy resources increased by 2.6%, while those of electricity decreased by 0.1% as compared to the same period of previous year.

The main primary energy resources during 1.I.-31.VII.2018 amounted to 19794.7 thousand tonnes oil equivalent¹ (toe), increasing with 506.2 thousand toe as against 1.I.-31.VII.2017.

Domestic production amounted to 12202.6 thousand toe, decreasing with 55.5 thousand toe as against the same period of previous year, while **import** amounted to 7592.1 thousand toe.

Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I.-31.VII.2018			1.I.-31.VII.2018 as against 1.I.-31.VII.2017					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
Resources – total	19794.7	12202.6	7592.1	+506.2	-55.5	+561.7	102.6	99.5	108.0
of which:									
Net coal	2688.4	2381.6	306.8	-230.6	-288.0	+57.4	92.1	89.2	123.0
Crude oil	6709.8	1957.7	4752.1	+530.2	-53.5	+583.7	108.6	97.3	114.0
Usable natural gas	5486.5	4850.6	635.9	+219.7	+132.0	+87.7	104.2	102.8	116.0
Hydroelectric energy, wind and solar energy, nuclear heat and imported electric energy	3139.0	3012.7	126.3	+104.2	+154.0	-49.8	103.4	105.4	71.7
Imported petroleum products	1511.2	-	1511.2	-93.7	-	-93.7	94.2	-	94.2

[Table data in .xls format](#)

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

During this period, **electric energy resources** amounted to 39450.0 million kWh, decreasing with 37.0 million kWh as compared to the corresponding period of 2017.

The **thermal power stations** production amounted to 14824.3 million kWh, decreasing with 1389.7 million kWh (-8.6%). The **hydroelectric power stations** production was 11907.8 million kWh increasing with 2664.1 million kWh (+28.8%), while the one of **nuclear power stations** was 6416.4 million kWh decreasing with 76.0 million kWh (-1.2%).

The production of **wind power stations** during 1.I.-31.VII.2018 was 3831.3 million kWh, decreasing with 446.0 million kWh, while **photovoltaic solar energy** produced during this period was 1002.0 million kWh, decreasing with 210.5 million kWh as compared to the corresponding period of 2017.

The final consumption of electric energy during this period was 32471.1 million kWh, by 2.1% higher as against the corresponding period of 2017; public lighting decreased by 3.5%, while population consumption decreased by 11.2%.

The export of electric energy amounted to 3483.7 million kWh decreasing with 679.0 million kWh.

The own technological consumption in networks and stations amounted to 3495.2 million kWh decreasing with 32.5 million kWh.

ELECTRIC ENERGY BALANCE - provisional data-

	1.I.-31.VII.2018	1.I.-31.VII.2018 as against 1.I.-31.VII.2017	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	39450.0	-37.0	99.9
- Production	37981.8	+541.9	101.4
- classical thermal power stations	14824.3	-1389.7	91.4
- hydroelectric power stations	11907.8	+2664.1	128.8
- nuclear power stations	6416.4	-76.0	98.8
- wind power stations	3831.3	-446.0	89.6
- photovoltaic power stations	1002.0	-210.5	82.6
- Import	1468.2	-578.9	71.7
Destinations – total	39450.0	-37.0	99.9
- Final consumption of	32471.1	+674.5	102.1
- economy	26077.1	+1452.7	105.9
- public lighting	306.9	-11.2	96.5
- population	6087.1	-767.0	88.8
- Own technological consumption in networks and stations	3495.2	-32.5	99.1
- Export	3483.7	-679.0	83.7

[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 September 25, 2018) and Industry Statistical Bulletin (date of issue September 18, 2018).

The next press release is to be issued on Thursday, October 11, 2018.

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