

Domain: Energy

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

- During 1.I.– 31.V.2018, primary energy resources increased by 3.8%, while those of electricity decreased by 0.2% as compared to the same period of previous year.

The main primary energy resources during 1.I.-31.V.2018 amounted to 14305.2 thousand tonnes oil equivalent¹ (toe), increasing with 525.4 thousand toe as against 1.I.-31.V.2017.

Domestic production amounted to 8780.0 thousand toe, decreasing with 23.2 thousand toe as against the same period of previous year, while imports amounted to 5525.2 thousand toe.

Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I.-31.V.2018			1.I.-31.V.2018 as against 1.I.-31.V.2017					
	Total	Production	Import	Differences (±)			- % -		
				Total	Production	Import	Total	Production	Import
Resources – total	14305.2	8780.0	5525.2	+525.4	-23.2	+548.6	103.8	99.7	111.0
of which:									
Net coal	1919.3	1739.0	180.3	-101.5	-127.0	+25.5	95.0	93.2	116.5
Crude oil	4855.1	1394.4	3460.7	+577.9	-42.2	+620.1	113.5	97.1	121.8
Usable natural gas	4113.9	3495.6	618.3	+126.5	+53.4	+73.1	103.2	101.6	113.4
Hydroelectric energy, nuclear heat, wind and solar energy and electric energy from imports	2250.3	2151.0	99.3	+64.6	+92.6	-28.0	103.0	104.5	78.0
Petroleum products from imports	992.5	–	992.5	-112.9	–	-112.9	89.8	–	89.8

[Table data in .xls format](#)

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

During this period, **electric energy resources** amounted to 29003.7 million kWh, decreasing with 64.8 million kWh as compared to the corresponding period of 2017.

The **thermal power stations** production amounted to 11151.2 million kWh, decreasing with 945.6 million kWh (-7.8%). The **hydroelectric power stations** production was 8227.2 million kWh increasing with 1451.9 million kWh (+21.4%), while the one of **nuclear power stations** was 4492.5 million kWh decreasing with 69.6 million kWh (-1.5%).

The production of **wind power stations** during 1.I.-31.V.2018 was 3279.5 million kWh, decreasing with 129.7 million kWh, while **photovoltaic solar energy** produced during this period was 699.2 million kWh, decreasing with 46.0 million kWh as compared to the corresponding period of 2017.

The final consumption of electric energy during 1.I.-31.V.2018 was 23516.1 million kWh, by 2.6% higher as against the corresponding period of 2017; public lighting decreased by 4.7%, while population consumption decreased by 10.2%.

The exports of electric energy amounted to 2702.0 million kWh decreasing with 602.6 million kWh.

The own technological consumption in networks and stations amounted to 2785.6 million kWh decreasing with 57.9 million kWh.

ELECTRIC ENERGY BALANCE
- provisional data-

	1.I.-31.V.2018	1.I.-31.V.2018 as against 1.I.-31.V.2017	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	29003.7	-64.8	99.8
- Production	27849.6	+261.0	100.9
- classical thermal power stations	11151.2	-945.6	92.2
- hydroelectric power stations	8227.2	+1451.9	121.4
- nuclear power stations	4492.5	-69.6	98.5
- wind power stations	3279.5	-129.7	96.2
- photovoltaic power stations	699.2	-46.0	93.8
- Imports	1154.1	-325.8	78.0
Destinations – total	29003.7	-64.8	99.8
- Final consumption of	23516.1	+595.7	102.6
- economy	18713.1	+1123.0	106.4
- public lighting	239.7	-11.8	95.3
- population	4563.3	-515.5	89.8
- Own technological consumption in networks and stations	2785.6	-57.9	98.0
- Exports	2702.0	-602.6	81.8

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

The next press release is to be issued on Friday, August 10, 2018.

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Communication Compartment

e-mail: birou presa@insse.ro

Tel: +4021 3181869