

Domain: Energy

## PRIMARY ENERGY RESOURCES DURING 1.I.–31.VII.2019

- During 1.I – 31.VII.2019, primary energy resources increased by 2.9%, while those of electricity decreased by 3.0% as compared to the same period of previous year.

The main primary energy resources during 1.I.-31.VII.2019 amounted to 20317.5 thousand tonnes oil equivalent<sup>1</sup> (toe), increasing with 571.7 thousand toe as against 1.I.-31.VII.2018.

Domestic production amounted to 11833.0 thousand toe, decreasing with 262.8 thousand toe as against the same period of previous year, while import amounted to 8484.5 thousand toe.

### Main primary energy resources -provisional data-

thousand tonnes oil equivalent

	1.I.-31.VII.2019			1.I.-31.VII.2019 as against 1.I.-31.VII.2018					
	Total	Production	Import	Differences (±)			- % -		
				Total	Production	Import	Total	Production	Import
<b>Resources – total</b>	<b>20317.5</b>	<b>11833.0</b>	<b>8484.5</b>	<b>+571.7</b>	<b>-262.8</b>	<b>+834.5</b>	<b>102.9</b>	<b>97.8</b>	<b>110.9</b>
of which:									
Net coal	2601.8	2185.4	416.4	+19.8	-89.4	+109.2	100.8	96.1	135.5
Crude oil	6920.5	1944.0	4976.5	+210.7	-13.7	+224.4	103.1	99.3	104.7
Usable natural gas	5854.5	4745.5	1109.0	+368.0	-105.1	+473.1	106.7	97.8	174.4
Hydroelectric energy, wind and solar energy, nuclear heat and imported electric energy	3141.4	2958.1	183.3	+2.4	-54.6	+57.0	100.1	98.2	145.1
Imported petroleum products	1501.5	–	1501.5	-62.5	–	-62.5	96.0	–	96.0

[Table data in .xls format](#)

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

During this period, **electric energy resources** amounted to 38251.6 million kWh, decreasing with 1198.3 million kWh as compared to the corresponding period of 2018.

The **thermal power stations** production amounted to 13494.4 million kWh, decreasing with 1329.9 million kWh (-9.0%). The **hydroelectric power stations** production was 11083.1 million kWh, decreasing with 824.7 million kWh (-6.9%), while the one of **nuclear power stations** was 6361.1 million kWh, decreasing with 55.3 million kWh (-0.9%).

The production of **wind power stations** during 1.I.-31.VII.2019 was 4099.0 million kWh, increasing with 267.7 million kWh, while **photovoltaic solar energy** produced during this period was 1082.4 million kWh, increasing with 80.4 million kWh as compared to the corresponding period of 2018.

**The final consumption of electric energy** during this period was 32556.5 million kWh, by 0.3% higher as against the corresponding period of 2018; public lighting increased by 12.5%, while population consumption increased by 19.4%.

**The export of electric energy** amounted to 2374.1 million kWh, decreasing with 1109.6 million kWh.

**The own technological consumption in networks and stations** amounted to 3321.0 million kWh, decreasing with 174.2 million kWh.

#### ELECTRIC ENERGY BALANCE - provisional data-

	1.I.-31.VII.2019	1.I.-31.VII.2019 as against 1.I.-31.VII.2018	
	Million kWh	Differences (±) - million kWh -	%
<b>Resources – total</b>	<b>38251.6</b>	<b>-1198.3</b>	<b>97.0</b>
- Production	36120.0	-1861.8	95.1
- classical thermal power stations <sup>1)</sup>	13494.4	-1329.9	91.0
- hydroelectric power stations	11083.1	-824.7	93.1
- nuclear power stations	6361.1	-55.3	99.1
- wind power stations	4099.0	+267.7	107.0
- photovoltaic power stations	1082.4	+80.4	108.0
- Import	2131.6	+663.5	145.2
<b>Destinations – total</b>	<b>38251.6</b>	<b>-1198.3</b>	<b>97.0</b>
- Final consumption of	32556.5	+85.5	100.3
- economy	24941.7	-1135.3	95.6
- public lighting	345.2	+38.3	112.5
- population	7269.6	+1182.5	119.4
- Own technological consumption in networks and stations	3321.0	-174.2	95.0
- Export	2374.1	-1109.6	68.1

Table data in .xls format

<sup>1)</sup> Including biomass

#### 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 Industry Statistical Bulletin (date of issue September 19, 2019) and Monthly Statistical Bulletin (date of issue September 25, 2019).

The next press release is to be issued on Friday, October 11, 2019.

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