

Domain: Energy

PRIMARY ENERGY RESOURCES INCREASED BY 0.3% DURING 1.I – 31.V.2016

- During 1.I – 31.V.2016, primary energy resources increased by 0.3%, while those of electricity increased, as compared to the same period of previous year, by 2.9%.

The main primary energy resources during 1.I – 31.V.2016 amounted to 13534.2 thousand tonnes oil equivalent¹ (toe), increasing with 34.4 thousand toe as against the period 1.I – 31.V.2015.

Domestic production amounted to 8663.5 thousand toe, decreasing with 566.9 thousand toe as against the same period of previous year, while imports amounted to 4870.7 thousand toe.

Main primary energy resources -provisional data-

	1.I – 31.V.2016			1.I – 31.V.2016 as against 1.I – 31.V.2015					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
Resources – total	13534.2	8663.5	4870.7	+34.4	-566.9	+601.3	100.3	93.9	114.1
of which:									
Net coal	1848.3	1647.2	201.1	-244.1	-219.8	-24.3	88.3	88.2	89.2
Crude oil	4656.8	1509.7	3147.1	+350.7	-63.8	+414.5	108.1	95.9	115.2
Usable natural gas	3480.5	3289.4	191.1	-213.8	-338.3	+124.5	94.2	90.7	286.9
Hydroelectric energy, nuclear – electric energy and electric energy from imports	2394.1	2217.2	176.9	+101.3	+55.0	+46.3	104.4	102.5	135.5
Petroleum products from imports	940.6	–	940.6	+36.6	–	+36.6	104.0	–	104.0

Table data in .xls format

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

During this period, **electric energy resources** amounted to 29312.4 million KWh, increasing with 820.7 million KWh (+2.9%) as compared to the corresponding period of 2015.

The **thermal power stations** production amounted to 10110.7 million KWh decreasing with 289.2 million KWh (-2.8%). The **hydroelectric power stations** production was 8786.5 million KWh increasing with 174.9 million kWh (+2.0%), while the one of **nuclear power stations** was 4666.4 million KWh increasing with 36.7 million kWh (+0.8%).

The production of **wind power stations** during 1.I – 31.V.2016 was 2939.2 million KWh, increasing with 229.0 million KWh, while **photovoltaic solar energy** produced during this period was 752.9 million KWh, increasing with 130.9 million KWh as compared to the corresponding period of 2015.

The final consumption of electric energy during this period was 23482.2 million KWh, by 11.1% higher as against the corresponding period of 2015; public lighting decreased by 1.3%, while population consumption increased by 0.9%.

The exports of electric energy amounted to 3055.9 million KWh decreasing with 1285.3 million KWh.

The own technological consumption in networks and stations amounted to 2774.3 million KWh decreasing with 248.2 million KWh.

ELECTRIC ENERGY BALANCE

- provisional data-

	1.I – 31.V.2016	1.I – 31.V.2016 as against 1.I – 31.V.2015	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	29312.4	+820.7	102.9
- Production	27255.7	+282.3	101.0
- classical thermal power stations	10110.7	-289.2	97.2
- hydroelectric power stations	8786.5	+174.9	102.0
- nuclear power stations	4666.4	+36.7	100.8
- wind power stations	2939.2	+229.0	108.4
- photovoltaic power stations	752.9	+130.9	121.0
- Imports	2056.7	+538.4	135.5
Destinations – total	29312.4	+820.7	102.9
- Final consumption of	23482.2	+2354.2	111.1
- economy	18095.8	+2314.1	114.7
- public lighting	271.4	-3.5	98.7
- population	5115.0	+43.6	100.9
- Own technological consumption in networks and stations	2774.3	-248.2	91.8
- Exports	3055.9	-1285.3	70.4

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 27, 2016) and Industry Statistical Bulletin (date of issue July 19, 2016).

The next press release is to be issued on Tuesday, August 11, 2016.

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