

Domain: Energy

PRIMARY ENERGY RESOURCES INCREASED BY 1.6% DURING 1.I – 29.II.2016

- During 1.I – 29.II.2016, primary energy resources increased by 1.6%, while those of electricity increased, as compared to the same period of previous year, by 2.4%.

The main primary energy resources during 1.I – 29.II.2016 amounted to 5464.2 thousand tonnes oil equivalent¹ (toe), increasing with 85.5 thousand toe as against the period 1.I – 28.II.2015.

Domestic production amounted to 3729.6 thousand toe, decreasing with 28.8 thousand toe as against the same period of previous year, while imports amounted to 1734.6 thousand toe.

Main primary energy resources -provisional data-

	1.I – 29.II.2016			1.I – 29.II.2016 as against 1.I – 28.II.2015					
				Differences (±)			- % -		
	Total	Production	Import	Total	Production	Import	Total	Production	Import
Resources – total	5464.2	3729.6	1734.6	+85.5	-28.8	+114.3	101.6	99.2	107.1
of which:									
Net coal	941.7	857.2	84.5	+6.2	+35.7	-29.5	100.7	104.3	74.1
Crude oil	1709.5	591.4	1118.1	+35.0	-19.9	+54.9	102.1	96.7	105.2
Usable natural gas	1530.0	1471.3	112.7	+34.1	-25.7	+59.8	102.3	98.2	213.0
Hydroelectric energy, nuclear – electric energy and electric energy from imports	924.7	863.7	61.0	-4.5	-18.9	+14.4	99.5	97.9	130.9
Petroleum products from imports	273.5	–	273.5	+6.5	–	+6.5	102.4	–	102.4

[Table data in xls format](#)

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

During this period, **electric energy resources** amounted to 12290.8 million KWh, increasing with 293.6 million KWh (+2.4%) as compared to the corresponding period of 2015.

The **thermal power stations** production amounted to 5241.0 million KWh increasing with 362.3 million KWh (+7.4%). The **hydroelectric power stations** production was 2686.4 million KWh decreasing with 488.8 million kWh (-15.4%), while the one of **nuclear power stations** was 2000.7 million KWh increasing with 8.8 million kWh (0.4%).

The production of **wind power stations** during 1.I – 29.II.2016 was 1484.9 million KWh, increasing with 210.3 million KWh, while **photovoltaic solar energy** produced during this period was 168.8 million KWh, increasing with 33.7 million KWh as compared to the corresponding period of 2015.

The final consumption of electric energy during this period was 9349.6 million KWh, by 5.8% higher as against the corresponding period of 2015; public lighting decreased by 6.6%, while population consumption increased by 1.0%.

The exports of electric energy amounted to 1548.3 million KWh decreasing with 158.3 million KWh.

The own technological consumption in networks and stations amounted to 1392.9 million KWh decreasing with 64.7 million KWh.

ELECTRIC ENERGY BALANCE

- provisional data-

	1.I – 29.II.2016	1.I – 29.II.2016 as against 1.I – 28.II.2015	
	Million kWh	Differences (±) - million kWh -	%
Resources – total	12290.8	+293.6	102.4
- Production	11581.8	+126.3	101.1
- classical thermal power stations	5241.0	+362.3	107.4
- hydroelectric power stations	2686.4	-488.8	84.6
- nuclear power stations	2000.7	+8.8	100.4
- wind power stations	1484.9	+210.3	116.5
- photovoltaic power stations	168.8	+33.7	124.9
- Imports	709.0	+167.3	130.9
Destinations – total	12290.8	+293.6	102.4
- Final consumption of	9349.6	+516.6	105.8
- economy	7080.0	+502.6	107.6
- public lighting	114.6	-8.1	93.4
- population	2155.0	+22.1	101.0
- Own technological consumption in networks and stations	1392.9	-64.7	95.6
- Exports	1548.3	-158.3	90.7

[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 April 26, 2016) and Industry Statistical Bulletin (date of issue April 19, 2016).

The next press release is to be issued on Thursday, May 12, 2016.

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