



## PRODUCER PRICE INDICES IN INDUSTRY<sup>1</sup>, OCTOBER 2015

### 1. Producer Price Indices on Domestic Market<sup>2</sup>

**Producer Price Index on Domestic Market** in October 2015 decreased by 0.6% compared to the previous month. The domestic prices fell in the electricity, gas, steam and air conditioning supply by 1.5% and in the manufacturing by 0.1%, while the prices rose in the mining and quarrying industry by 0.9%.

In the manufacturing<sup>3</sup>, compared to the previous month the prices went down in the manufacture of basic metals by 1.1%, in the manufacture of wearing apparel and in the manufacture of rubber and plastic products by 0.6%, while a price increase was reported in the manufacture of beverages by 1.6% and in the printing and reproduction of recorded media by 0.6%.

**Producer Price Index on Domestic Market** in October 2015 decreased by 3.8% compared to the same month of 2014. The domestic prices fell in the mining and quarrying industry by 7.7%, in the manufacturing by 4.4%, and in the electricity, gas, steam and air conditioning supply by 2.6%.

In the manufacturing compared to October 2014 the prices fell in the manufacture of basic metals by 7.2%, in the manufacture of fabricated metal products, except machinery and equipment by 2.2%, in the repair and installation of machinery and equipment by 1.5%. The prices increases were reported in the manufacture of tobacco products by 7.9%, in the manufacture of computer, electronic and optical products and in the manufacture of machinery and equipment n.e.c. by 3.3%.

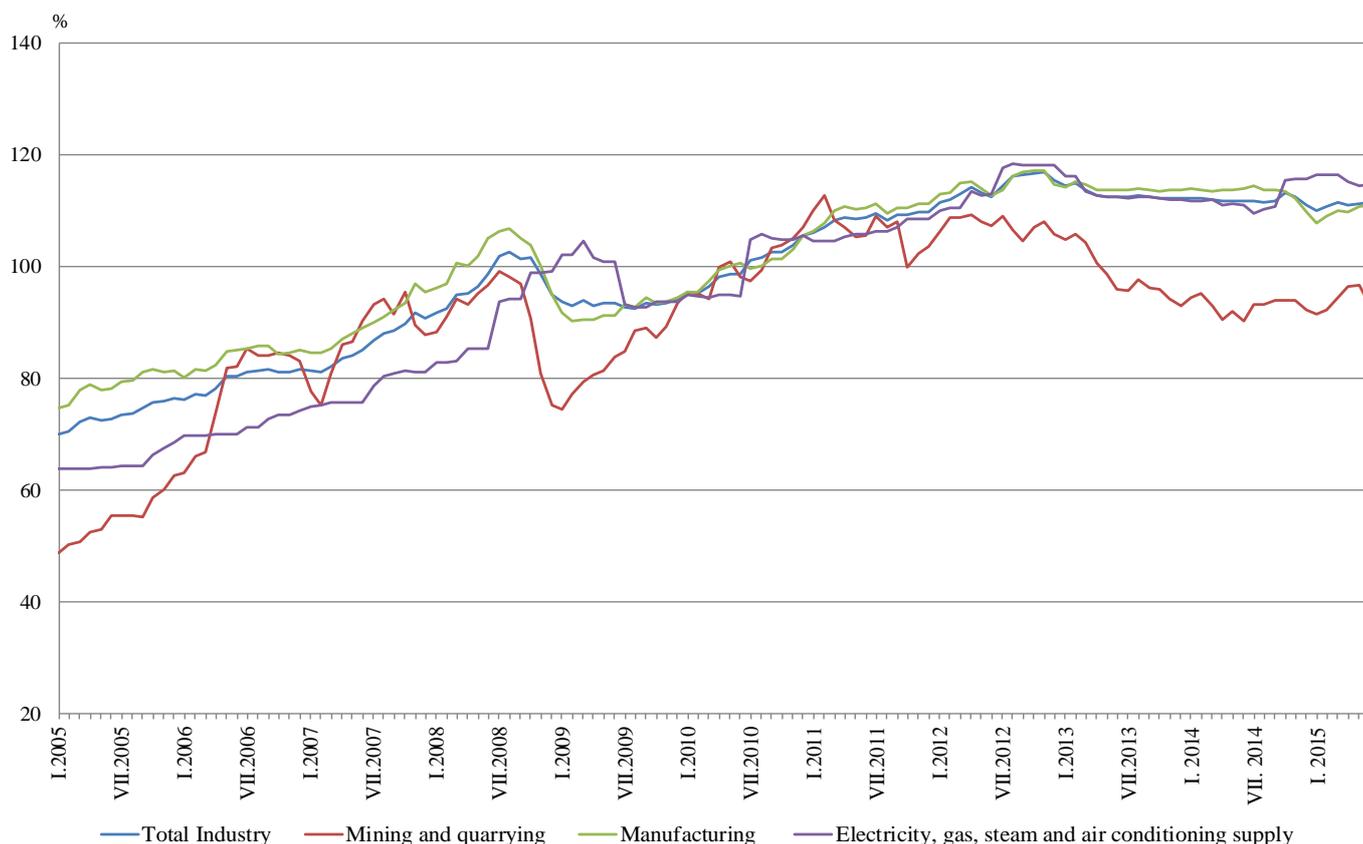
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<sup>1</sup>Producer Price Indices measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy and also they can be used for international comparisons. Information for calculation of Producer Price Indices is received on the bases of monthly surveys on producer prices of industrial products, sold on domestic market and on industrial products sold on non-domestic market. Producer price surveys are based on constant sample of groups of products, and that sample is representative for total industrial production.

<sup>2</sup> Producer Price Indices on domestic market are calculated at constant base (2010) weighed with turnover structure on domestic market.

<sup>3</sup> In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.

**Figure 1. Producer Price Indices on Domestic Market in Industry  
(2010 = 100)**



## 2. Total Producer Price Indices in Industry<sup>1</sup>

**Total Producer Price Index in Industry** in October 2015 decreased by 0.7% compared to the previous month. Lower prices were registered in the mining and quarrying industry by 3.0%, in the manufacturing by 0.4%, and in the electricity, gas, steam and air conditioning supply by 1.5%.

In the manufacturing<sup>2</sup>, more significant prices decreases were seen in the manufacture of basic metals by 1.9% and in the manufacture of leather and related products by 1.1%, while prices increases were reported in the manufacture of beverages by 1.5% and in the manufacture of chemicals and chemical products by 0.9%.

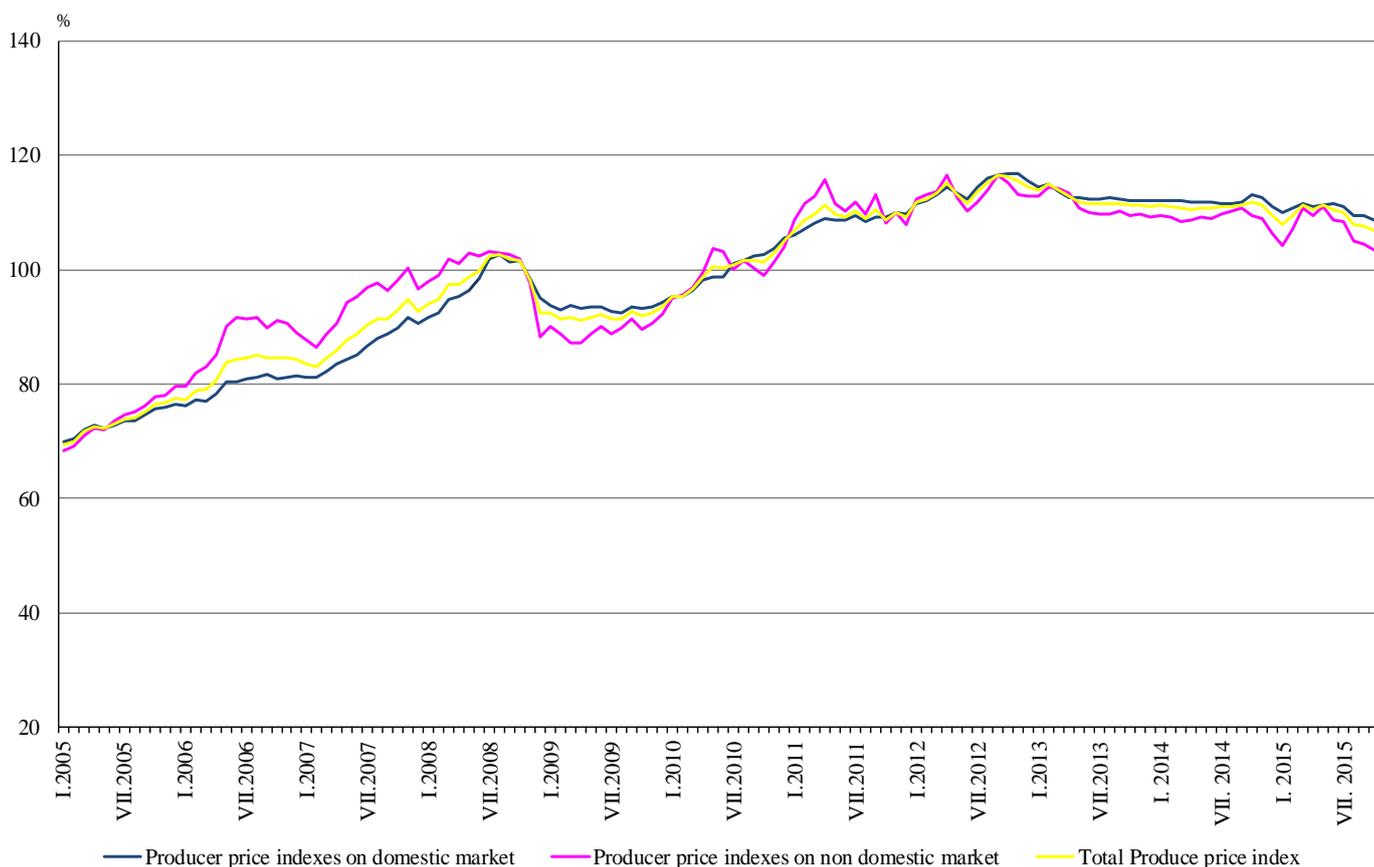
<sup>1</sup> Total Producer Price Index is calculated from Producer Price Index on Domestic Market and Producer Price Index on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year.

<sup>2</sup> In the text are not quoted the activities that are confidential according to the Law on Statistics and in this way they are statistical secrecy.



**Total Producer Price Index** in October 2015 decreased by 4.5% compared to the same month of 2014. In the manufacturing, the prices fell by 4.9% compared to October 2014. More significant prices decreases were seen in the manufacture of basic metals by 7.4%, in the repair and installation of machinery and equipment by 1.1% and in the manufacture of other non-metallic mineral products by 0.6%, while the producer prices rose in the manufacture of tobacco products by 6.2%, in the manufacture of textiles and in the manufacture of chemicals and chemical products by 5.2%.

**Figure 2. Total Producer Price Indices in Industry  
(2010 = 100)**



Annex

Table 1

Producer Price Indices on Domestic Market in October 2015<sup>1</sup>

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
<b>Industry</b>	<b>108.8</b>	<b>99.4</b>	<b>96.2</b>
<b>Mining and quarrying</b>	<b>86.8</b>	<b>100.9</b>	<b>92.3</b>
of which:			
Mining of coal and lignite	94.4	103.8	100.8
Mining of metal ores	76.8	99.4	85.9
Other mining and quarrying	104.2	98.8	98.8
<b>Manufacturing</b>	<b>108.4</b>	<b>99.9</b>	<b>95.6</b>
of which:			
Manufacture of food products	117.8	100.3	101.0
Manufacture of beverages	114.5	101.6	101.4
Manufacture of tobacco products	120.9	100.0	107.9
Manufacture of textiles	116.2	100.1	100.6
Manufacture of wearing apparel	113.7	99.4	101.9
Manufacture of leather and related products	119.8	100.0	100.1
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	109.8	100.1	101.5
Manufacture of paper and paper products	110.9	99.9	99.4
Printing and reproduction of recorded media	106.4	100.6	100.6
Manufacture of chemicals and chemical products	112.6	100.2	99.9
Manufacture of basic pharmaceutical products and pharmaceutical preparations	104.9	100.0	100.6
Manufacture of rubber and plastic products	109.4	99.4	100.8
Manufacture of other non-metallic mineral products	96.6	99.9	99.1
Manufacture of basic metals	93.6	98.9	92.8
Manufacture of fabricated metal products, except machinery and equipment	108.5	99.9	97.8
Manufacture of computer, electronic and optical products	111.0	100.2	103.3
Manufacture of electrical equipment	103.0	100.3	100.5
Manufacture of machinery and equipment n.e.c.	113.1	99.8	103.3
Manufacture of motor vehicles, trailers and semi-trailers	105.7	99.8	100.0
Manufacture of other transport equipment	102.5	100.0	100.1
Manufacture of furniture	102.5	100.0	100.7
Other manufacturing	102.9	100.0	101.1
Repair and installation of machinery and equipment	117.3	99.8	98.5
<b>Electricity, gas, steam and air conditioning supply</b>	<b>112.4</b>	<b>98.5</b>	<b>97.4</b>
Electricity, gas, steam and air conditioning supply	112.4	98.5	97.4

<sup>1</sup> In the tables are not included data that according to the Law on Statistics are confidential and in this way they are statistical secrecy.



Table 2

Total Producer Price Indices in October 2015<sup>1</sup>

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
<b>Industry</b>	<b>106.9</b>	<b>99.3</b>	<b>95.5</b>
<b>Mining and quarrying</b>	<b>93.0</b>	<b>97.0</b>	<b>92.6</b>
of which:			
Mining of coal and lignite	94.4	103.8	100.8
Mining of metal ores	90.3	93.4	88.6
Other mining and quarrying	104.4	98.8	98.7
<b>Manufacturing</b>	<b>106.1</b>	<b>99.6</b>	<b>95.1</b>
of which:			
Manufacture of food products	114.9	100.1	101.0
Manufacture of beverages	114.6	101.5	101.3
Manufacture of tobacco products	114.2	100.0	106.2
Manufacture of textiles	129.6	100.1	105.2
Manufacture of wearing apparel	118.6	99.8	102.5
Manufacture of leather and related products	118.8	98.9	102.2
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	112.4	100.5	102.6
Manufacture of paper and paper products	109.0	99.8	101.5
Printing and reproduction of recorded media	107.4	100.5	100.9
Manufacture of chemicals and chemical products	114.4	100.9	105.2
Manufacture of basic pharmaceutical products and pharmaceutical preparations	103.6	99.9	101.2
Manufacture of rubber and plastic products	114.7	99.5	101.5
Manufacture of other non-metallic mineral products	99.1	100.0	99.4
Manufacture of basic metals	96.8	98.1	92.6
Manufacture of fabricated metal products, except machinery and equipment	113.3	99.9	99.7
Manufacture of computer, electronic and optical products	110.9	100.1	103.2
Manufacture of electrical equipment	104.0	99.9	99.7
Manufacture of machinery and equipment n.e.c.	110.6	100.1	101.3
Manufacture of motor vehicles, trailers and semi-trailers	110.6	100.1	102.8
Manufacture of other transport equipment	119.6	100.0	104.9
Manufacture of furniture	103.1	100.0	100.5
Other manufacturing	112.3	100.7	104.7
Repair and installation of machinery and equipment	115.7	99.8	98.9
<b>Electricity, gas, steam and air conditioning supply</b>	<b>111.2</b>	<b>98.5</b>	<b>97.1</b>
Electricity, gas, steam and air conditioning supply	111.2	98.5	97.1

<sup>1</sup> In the tables are not included data that are confidential according to the Law on Statistics and in this way they are statistical secrecy.