



## PRODUCER PRICE INDICES IN INDUSTRY<sup>1</sup>, OCTOBER 2012

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

**Producer Price Index on Domestic Market** in October 2012 increased by 0.2% compared to the previous month. The domestic prices rose in the mining and quarrying industry by 2.3% and in the manufacturing by 0.2%, while the prices went down in the electricity, gas, steam and air conditioning supply by 0.1%.

In the manufacturing, the more significant prices increases<sup>3</sup> compared to the previous month was seen in the manufacture of basic metals by 1.6%, in the manufacture of computer, electronic and optical products by 1.5% and in the manufacture of leather and related products by 1.3%.

**Producer Price Index on Domestic Market** in October 2012 grew by 6.9% compared to the same month of 2011. The domestic prices increased in the mining and quarrying industry by 7.2%, in the manufacturing by 6.1% and in the electricity, gas, steam and air conditioning supply by 8.8%.

In the manufacturing compared to October 2011, the prices increase was registered in the manufacture of tobacco products by 8.0%, in the manufacture food products by 7.3%, in the manufacture of textiles by 6.7%, in the manufacture of computer, electronic and optical products by 5.6% and in the manufacture of leather and related products by 5.4%. The prices reductions were seen in the manufacture of other non-metallic mineral products by 1.6% and in the repair and installation of machinery and equipment by 0.7%.

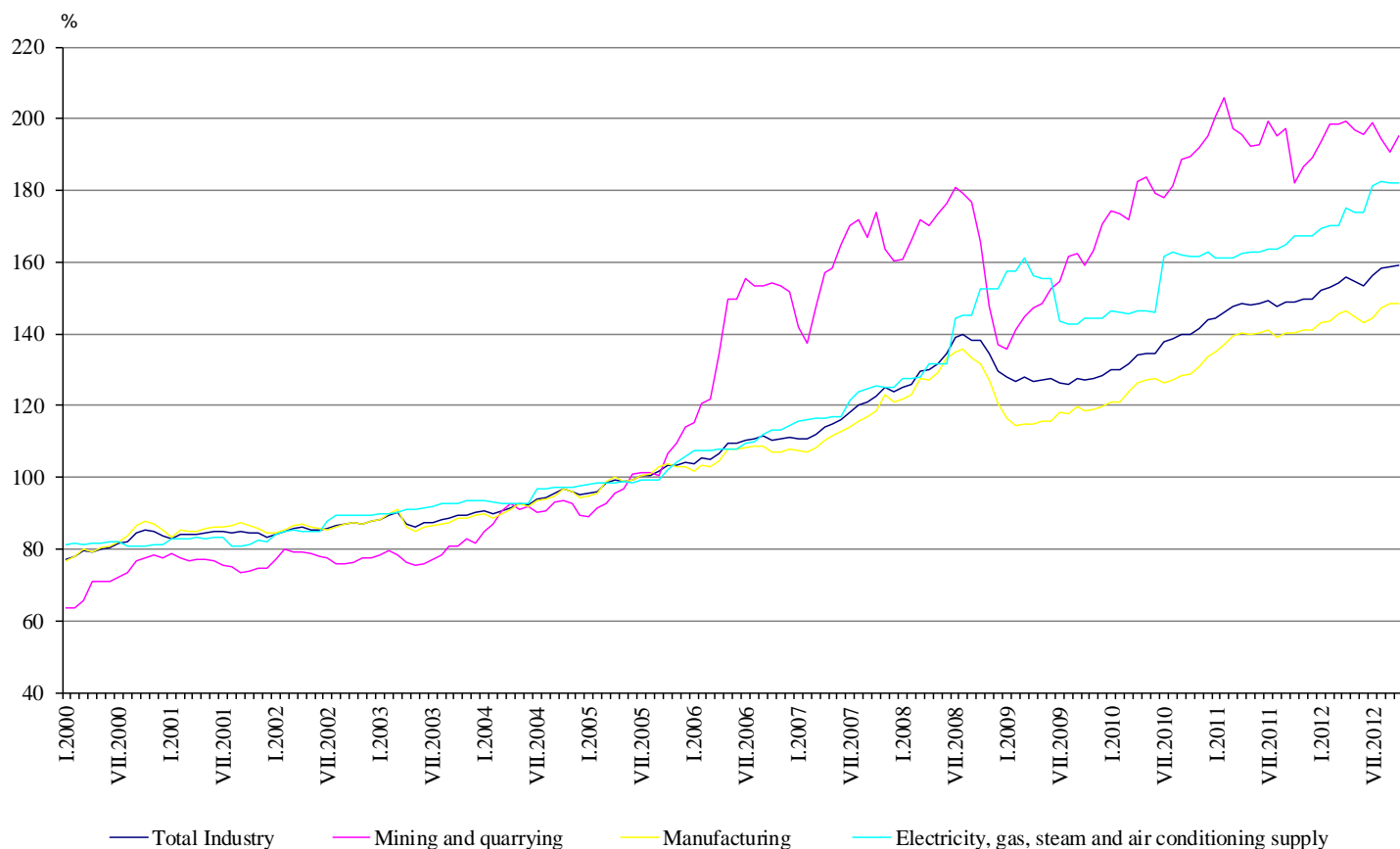
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<sup>1</sup>Producer Price Indices measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy and 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 (2005) 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  
(2005 = 100)**



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

**Total Producer Price Index in Industry** in October 2012 decreased by 0.2% compared to the previous month. The lower prices were registered in the manufacturing by 0.4% and in the electricity, gas, steam and air conditioning supply by 0.2%, while in the mining and quarrying industry the prices went up by 2.0%.

In the manufacturing, more significant prices decreases<sup>2</sup> were seen in the manufacture of basic metals by 1.5%, in the manufacture of textiles and in the manufacture of leather and related products by 0.7%.

<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 2005.

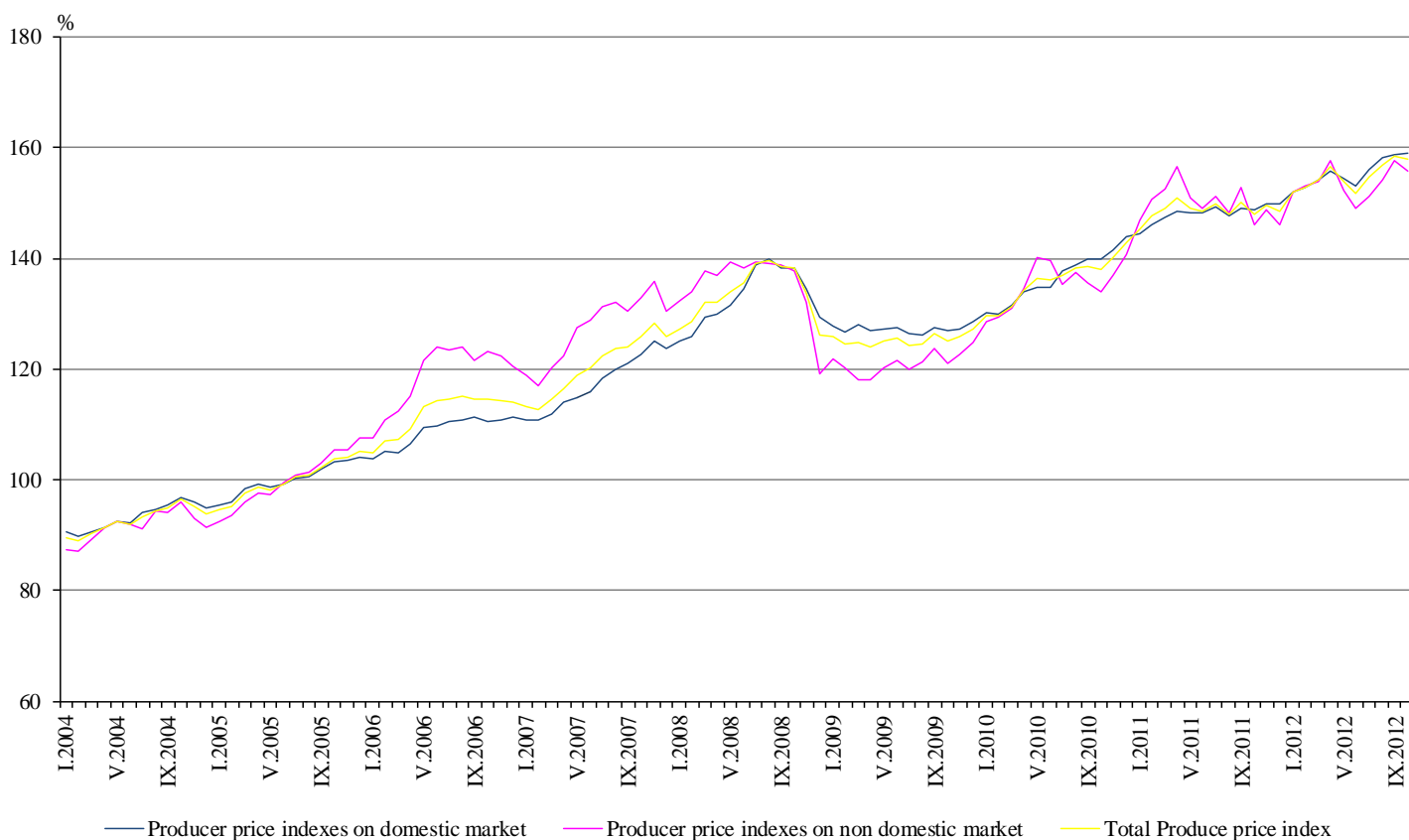
<sup>2</sup> In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.



**Total Producer Price Index** in October 2012 grew by 6.8% comparing to the same month of 2011.

In the manufacturing, the prices rose by 6.5% as compared to October 2011. More significant prices increases were seen in the manufacture of textiles by 10.6%, in the manufacture food products by 6.9%, in the manufacture of tobacco products by 6.1%, while the producer prices went down in the manufacture of other non-metallic mineral products by 1.0% and in the repair and installation of machinery and equipment by 0.6%.

**Figure 2. Total Producer Price Indices in Industry  
(2005 = 100)**



**Producer Price Indices on Domestic Market in October 2012<sup>1</sup>**

Economic activities	2005=100	The previous month=100	The same month of the previous year=100
<b>Industry</b>	<b>159.1</b>	<b>100.2</b>	<b>106.9</b>
<b>Mining and quarrying</b>	<b>195.2</b>	<b>102.3</b>	<b>107.2</b>
of which:			
Mining of coal and lignite	142.9	97.7	92.5
Mining of metal ores	280.0	106.2	114.5
Other mining and quarrying	137.9	100.5	105.3
<b>Manufacturing</b>	<b>148.6</b>	<b>100.2</b>	<b>106.1</b>
of which:			
Manufacture of food products	170.2	100.9	107.3
Manufacture of beverages	150.7	100.4	104.5
Manufacture of tobacco products	107.2	100.0	108.0
Manufacture of textiles	143.2	99.9	106.7
Manufacture of wearing apparel	132.3	100.5	103.0
Manufacture of leather and related products	134.4	101.3	105.4
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	124.8	100.1	103.2
Manufacture of paper and paper products	132.3	100.1	100.9
Printing and reproduction of recorded media	119.7	100.1	103.7
Manufacture of chemicals and chemical products	154.8	100.7	105.2
Manufacture of basic pharmaceutical products and pharmaceutical preparations	109.9	100.1	99.6
Manufacture of rubber and plastic products	117.8	100.2	102.5
Manufacture of other non-metallic mineral products	120.2	99.7	98.4
Manufacture of basic metals	143.2	101.6	104.0
Manufacture of fabricated metal products, except machinery and equipment	125.3	100.9	103.5
Manufacture of computer, electronic and optical products	117.6	101.5	105.6
Manufacture of electrical equipment	136.1	100.5	100.2
Manufacture of machinery and equipment n.e.c.	133.7	100.3	101.9
Manufacture of motor vehicles, trailers and semi-trailers	122.6	100.0	100.4
Manufacture of other transport equipment	114.0	100.2	103.2
Manufacture of furniture	118.0	100.0	99.5
Other manufacturing	113.9	100.4	100.7
Repair and installation of machinery and equipment	144.6	100.5	99.3
<b>Electricity, gas, steam and air conditioning supply</b>	<b>182.0</b>	<b>99.9</b>	<b>108.8</b>
Electricity, gas, steam and air conditioning supply	182.0	99.9	108.8

<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 2012 <sup>1</sup>**

Economic activities	2005=100	The previous month=100	The same month of the previous year=100
<b>Industry</b>	<b>158.1</b>	<b>99.8</b>	<b>106.8</b>
<b>Mining and quarrying</b>	<b>210.2</b>	<b>102.0</b>	<b>104.2</b>
of which:			
Mining of coal and lignite	142.9	97.7	92.5
Mining of metal ores	290.6	104.3	106.5
Other mining and quarrying	136.3	100.4	104.8
<b>Manufacturing</b>	<b>150.2</b>	<b>99.6</b>	<b>106.5</b>
of which:			
Manufacture of food products	165.3	100.6	106.9
Manufacture of beverages	147.4	100.4	104.5
Manufacture of tobacco products	108.2	100.1	106.1
Manufacture of textiles	140.9	99.3	110.6
Manufacture of wearing apparel	138.6	99.5	101.8
Manufacture of leather and related products	132.3	99.3	105.0
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	122.1	100.1	103.1
Manufacture of paper and paper products	134.1	100.0	101.9
Printing and reproduction of recorded media	119.3	100.1	103.8
Manufacture of chemicals and chemical products	152.1	100.4	104.9
Manufacture of basic pharmaceutical products and pharmaceutical preparations	128.1	100.1	99.5
Manufacture of rubber and plastic products	125.3	100.2	105.3
Manufacture of other non-metallic mineral products	120.7	99.7	99.0
Manufacture of basic metals	166.9	98.5	105.8
Manufacture of fabricated metal products, except machinery and equipment	125.7	101.1	103.8
Manufacture of computer, electronic and optical products	114.3	100.9	103.4
Manufacture of electrical equipment	134.5	100.4	100.4
Manufacture of machinery and equipment n.e.c.	127.1	100.2	103.0
Manufacture of motor vehicles, trailers and semi-trailers	112.8	99.6	101.3
Manufacture of other transport equipment	117.7	99.9	104.3
Manufacture of furniture	116.2	100.0	99.9
Other manufacturing	116.7	100.2	102.5
Repair and installation of machinery and equipment	138.9	100.5	99.4
<b>Electricity, gas, steam and air conditioning supply</b>	<b>180.7</b>	<b>99.8</b>	<b>108.5</b>
Electricity, gas, steam and air conditioning supply	180.7	99.8	108.5

<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.