



## PRODUCER PRICE INDICES IN INDUSTRY<sup>1</sup>

JUNE 2012

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

**Producer Price Index on Domestic Market** in June 2012 decreased by 0.8% compared to the previous month. The domestic prices went down in the mining and quarrying industry by 0.7%, in the manufacturing by 1.2%, while in the electricity, gas, steam and air conditioning supply the prices remain at the level of the previous month.

In the manufacturing, the more significant prices decrease<sup>3</sup> compared to the previous month was seen in the manufacture of basic metals by 3.2%, the manufacture of basic pharmaceutical products and pharmaceutical preparations by 1.1% and in the manufacture of textiles by 0.6%.

**Producer Price Index on Domestic Market** in June 2012 grew by 3.3% compared to the same month of 2011. The domestic prices increased in the mining and quarrying industry by 1.5%, in the manufacturing by 2.0% and in the electricity, gas, steam and air conditioning supply by 6.8%.

In the manufacturing compared to the same month of 2011, the prices increase was registered in the manufacture of chemical and chemical products by 8.0%, in the manufacture of tobacco products by 7.8%, in the manufacture of textiles by 5.6%. The prices reductions were seen in the manufacture of basic metals by 2.6% and in the manufacture of other non-metallic mineral products by 1.3%.

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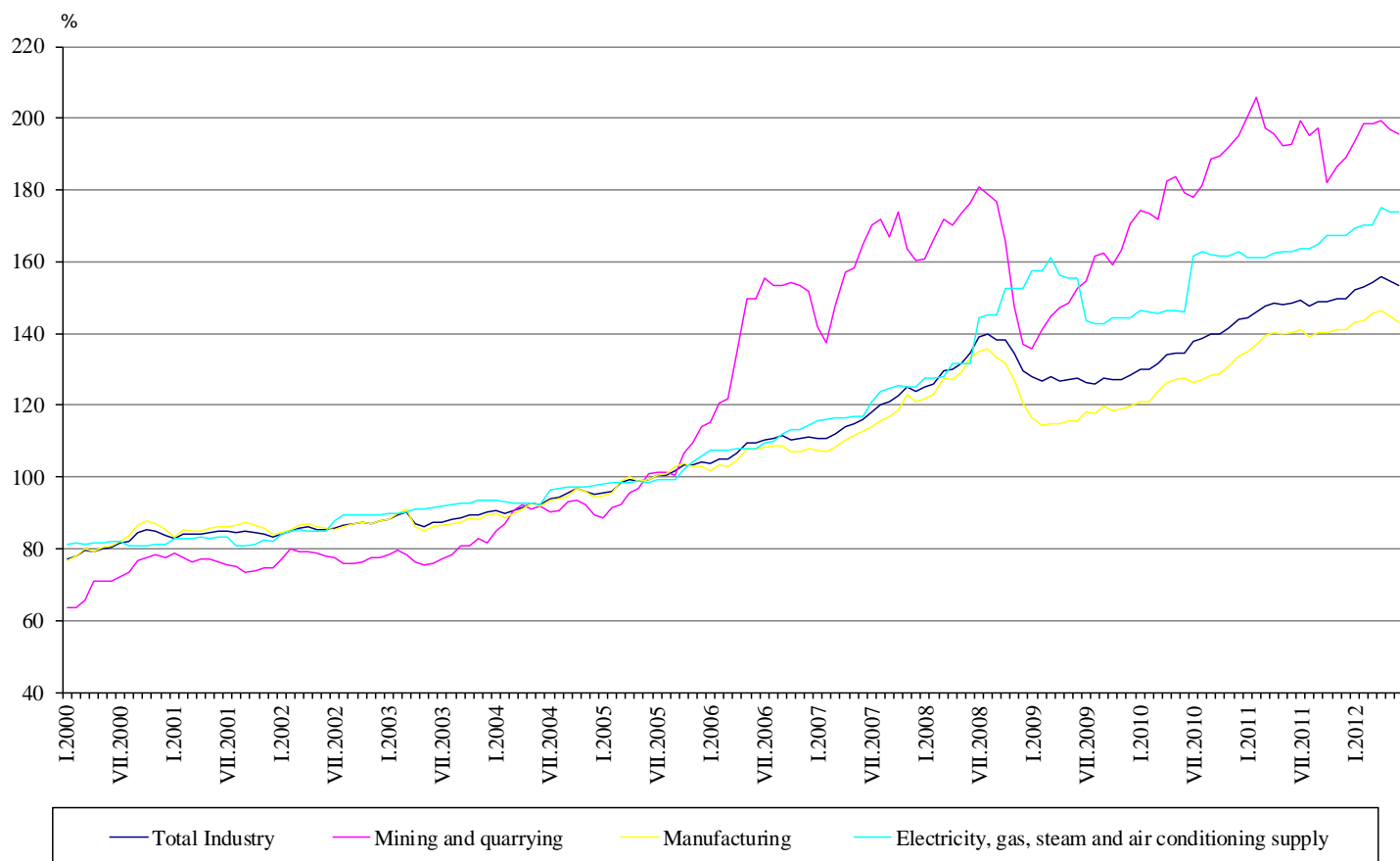
<sup>1</sup>**Producer Price Indices** measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy and also they can be used for international comparisons. 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 (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>4</sup>

**Total Producer Price Index in Industry** in June 2012 decreased by 1.2% compared to the previous month. The lower prices were registered in the mining and quarrying industry by 1.4%, in the manufacturing by 1.6% while in the electricity, gas, steam and air conditioning supply the prices are at the level of the previous month.

In the manufacturing, more significant prices decreases<sup>5</sup> were seen in the manufacture of basic metals by 3.1% and in the manufacture of basic pharmaceutical products and pharmaceutical preparations by 0.9%.

<sup>4</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>5</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 June 2012 grew by 2.3% comparing to the same month of 2011.

In the manufacturing, the prices rose by 1.0% as compared to June 2011. More significant prices increases were seen in the manufacture of textiles by 11.1%, in the manufacture of chemical and chemical products by 8.0%, in the manufacture of tobacco products by 6.6%, while the producer prices went down in the manufacture of basic metals by 8.7% and in the manufacture of other non-metallic mineral products by 0.8%.

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

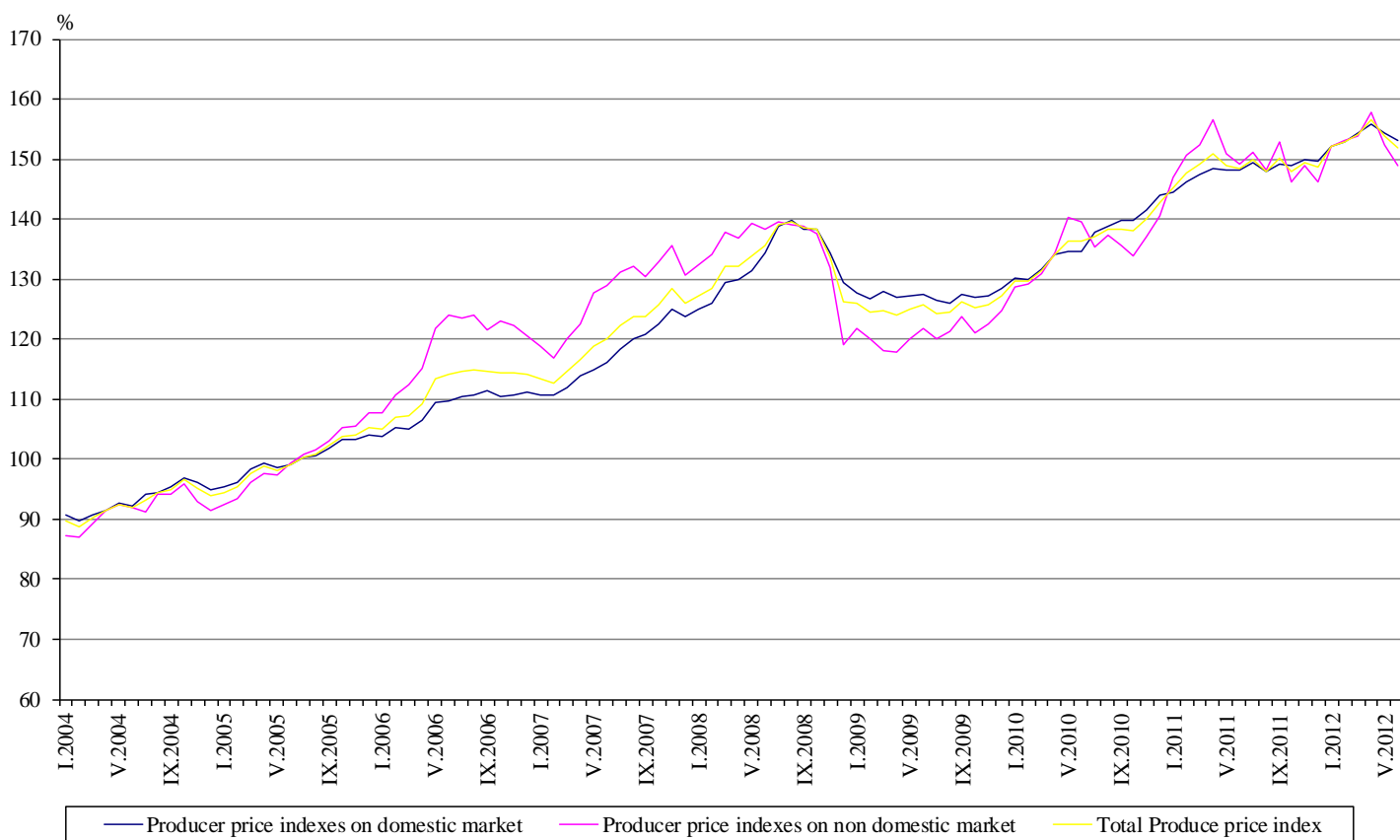




Table 1

**Producer Price Indices on Domestic Market in June 2012<sup>6</sup>**

Economic activities	2005=100	The previous month=100	The same month of the previous year=100
<b>Industry</b>	<b>153.2</b>	<b>99.2</b>	<b>103.3</b>
<b>Mining and quarrying</b>	<b>195.6</b>	<b>99.3</b>	<b>101.5</b>
of which:			
Mining of coal and lignite	160.1	98.3	99.6
Mining of metal ores	265.9	99.4	98.5
Other mining and quarrying	137.6	100.1	104.9
<b>Manufacturing</b>	<b>142.9</b>	<b>98.8</b>	<b>102.0</b>
of which:			
Manufacture of food products	162.0	100.3	101.5
Manufacture of beverages	149.1	100.8	104.4
Manufacture of tobacco products	108.1	99.9	107.8
Manufacture of textiles	142.7	99.4	105.6
Manufacture of wearing apparel	132.9	100.8	103.7
Manufacture of leather and related products	128.8	100.1	101.3
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	123.8	101.0	103.4
Manufacture of paper and paper products	132.4	100.6	101.2
Printing and reproduction of recorded media	118.0	100.1	102.5
Manufacture of chemicals and chemical products	155.2	100.5	108.0
Manufacture of basic pharmaceutical products and pharmaceutical preparations	109.7	98.9	100.5
Manufacture of rubber and plastic products	116.7	99.5	101.8
Manufacture of other non-metallic mineral products	120.5	100.8	98.7
Manufacture of basic metals	140.4	96.8	97.4
Manufacture of fabricated metal products, except machinery and equipment	123.4	100.1	103.6
Manufacture of computer, electronic and optical products	114.4	100.2	102.2
Manufacture of electrical equipment	135.4	100.2	98.8
Manufacture of machinery and equipment n.e.c.	132.5	100.2	102.2
Manufacture of motor vehicles, trailers and semi-trailers	122.6	100.0	100.5
Manufacture of other transport equipment	112.5	100.1	101.2
Manufacture of furniture	117.8	100.0	100.0
Other manufacturing	114.6	100.0	101.4
Repair and installation of machinery and equipment	144.2	99.8	102.6
<b>Electricity, gas, steam and air conditioning supply</b>	<b>174.1</b>	<b>100.1</b>	<b>106.8</b>
Electricity, gas, steam and air conditioning supply	174.1	100.1	106.8

<sup>6</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 June 2012 <sup>7</sup>**

Economic activities	2005=100	The previous month=100	The same month of the previous year=100
<b>Industry</b>	<b>151.9</b>	<b>98.8</b>	<b>102.3</b>
<b>Mining and quarrying</b>	<b>214.8</b>	<b>98.6</b>	<b>104.7</b>
of which:			
Mining of coal and lignite	160.1	98.3	99.6
Mining of metal ores	291.2	98.2	105.1
Other mining and quarrying	136.3	100.1	104.8
<b>Manufacturing</b>	<b>143.9</b>	<b>98.4</b>	<b>101.0</b>
of which:			
Manufacture of food products	157.7	100.3	100.3
Manufacture of beverages	145.9	100.8	104.4
Manufacture of tobacco products	109.0	100.0	106.6
Manufacture of textiles	141.9	102.1	111.1
Manufacture of wearing apparel	137.0	100.7	102.2
Manufacture of leather and related products	131.7	100.2	101.4
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	121.3	100.9	104.1
Manufacture of paper and paper products	135.0	101.0	101.6
Printing and reproduction of recorded media	117.7	100.2	102.7
Manufacture of chemicals and chemical products	152.4	100.6	108.0
Manufacture of basic pharmaceutical products and pharmaceutical preparations	128.2	99.1	100.4
Manufacture of rubber and plastic products	124.3	100.0	104.8
Manufacture of other non-metallic mineral products	121.0	100.7	99.2
Manufacture of basic metals	159.0	96.9	91.3
Manufacture of fabricated metal products, except machinery and equipment	123.9	100.3	104.1
Manufacture of computer, electronic and optical products	112.5	100.2	101.7
Manufacture of electrical equipment	134.2	100.1	100.2
Manufacture of machinery and equipment n.e.c.	126.6	100.1	103.8
Manufacture of motor vehicles, trailers and semi-trailers	113.6	100.5	102.7
Manufacture of other transport equipment	117.5	100.6	106.0
Manufacture of furniture	116.4	100.1	101.0
Other manufacturing	117.2	99.3	103.2
Repair and installation of machinery and equipment	138.7	99.8	102.3
<b>Electricity, gas, steam and air conditioning supply</b>	<b>172.5</b>	<b>99.9</b>	<b>106.3</b>
Electricity, gas, steam and air conditioning supply	172.5	99.9	106.3

<sup>7</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.