



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

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

**Producer Price Index on Domestic Market** in July 2012 increased by 1.9% compared to the previous month. The domestic prices rose in the mining and quarrying industry by 1.7%, in the manufacturing by 0.9% and in the electricity, gas, steam and air conditioning supply by 4.1%.

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 1.3%, in the manufacture of computer, electronic and optical products by 0.8% and in the manufacture paper and paper products by 0.5%.

**Producer Price Index on Domestic Market** in July 2012 grew by 4.5% compared to the same month of 2011. The domestic prices increased in the mining and quarrying industry by 2.4% and in the electricity, gas, steam and air conditioning supply by 10.6%, while in the manufacturing the prices remain at the level of the same month of 2011.

In the manufacturing compared to July, the prices increase was registered in the manufacture of chemical and chemical products by 8.4%, in the manufacture of tobacco products by 8.1%, in the manufacture of beverages by 5.0%. The prices reductions were seen in the manufacture of basic metals by 3.4%, in the manufacture of electrical equipment by 1.6% and in the manufacture of other non-metallic mineral products by 1.4%.

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<sup>&</sup>lt;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.

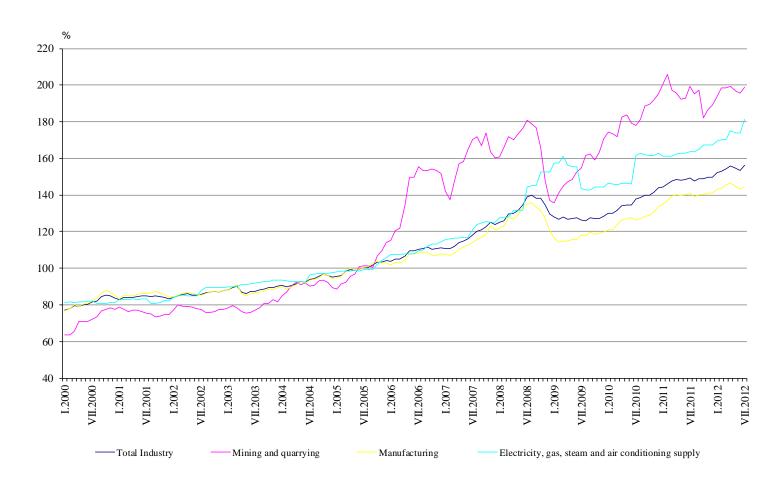
<sup>&</sup>lt;sup>2</sup> Producer Price Indices on domestic market are calculated at constant base (2005) weighed with turnover structure on domestic market.

<sup>&</sup>lt;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 July 2012 increased by 1.8% compared to the previous month. The higher prices were registered in the manufacturing by 1.3% and in the electricity, gas, steam and air conditioning supply by 4.1%, while in the mining and quarrying industry the prices are at the level of the previous month.

In the manufacturing, more significant prices increases<sup> $^2$ </sup> were seen in the manufacture of other transport equipment by 0.8% and in the manufacture of basic metals by 0.7%.

<sup>&</sup>lt;sup>1</sup> Total Producer Price Index is calculated from Producer Price Index on Domestic Market and Producer Price Index on Nondomestic 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>&</sup>lt;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 July 2012 grew by 3.1% comparing to the same month of 2011.

In the manufacturing, the prices rose by 1.3% as compared to July 2011. More significant prices increases were seen in the manufacture of textiles by 10.6%, in the manufacture of chemical and chemical products by 8.4%, in the manufacture of tobacco products by 7.1%, while the producer prices went down in the manufacture of basic metals by 10.6% and in the manufacture of other non-metallic mineral products by 0.9%.

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







#### **Annex**

Table 1
Producer Price Indices on Domestic Market in July 2012<sup>1</sup>

		The previous	The same month of the previous
Economic activities	2005=100	month=100	year=100
Industry	156.1	101.9	104.5
Mining and quarrying	198.9	101.7	99.9
of which:			
Mining of coal and lignite	161.4	100.8	100.0
Mining of metal ores	273.3	102.8	94.9
Other mining and quarrying	139.3	101.2	106.7
Manufacturing	144.3	100.9	102.4
of which:			
Manufacture of food products	162.5	100.3	102.4
Manufacture of beverages	149.3	100.1	105.0
Manufacture of tobacco products	108.4	100.3	108.1
Manufacture of textiles	142.7	100.0	104.8
Manufacture of wearing apparel	132.2	99.5	103.4
Manufacture of leather and related products	128.6	99.9	101.1
Manufacture of wood and of products of wood and cork,			
except furniture; manufacture of articles of straw and			
plaiting materials	124.0	100.2	102.6
Manufacture of paper and paper products	133.1	100.5	101.7
Printing and reproduction of recorded media	117.9	100.0	102.5
Manufacture of chemicals and chemical products	155.0	99.9	108.4
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	109.7	100.0	100.5
Manufacture of rubber and plastic products	115.9	99.3	101.1
Manufacture of other non-metallic mineral products	120.5	100.0	98.6
Manufacture of basic metals	142.3	101.3	96.6
Manufacture of fabricated metal products, except			
machinery and equipment	123.3	99.9	103.1
Manufacture of computer, electronic and optical products	115.3	100.8	102.9
Manufacture of electrical equipment	135.0	99.7	98.4
Manufacture of machinery and equipment n.e.c.	133.1	100.4	101.9
Manufacture of motor vehicles, trailers and semi-trailers	122.6	100.0	100.5
Manufacture of other transport equipment	112.9	100.4	102.2
Manufacture of furniture	117.7	99.9	99.8
Other manufacturing	114.6	100.1	101.4
Repair and installation of machinery and equipment	142.7	99.0	101.5
Electricity, gas, steam and air conditioning supply	181.2	104.1	110.6
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<sup>&</sup>lt;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 July 2012<sup>1</sup>

		The previous	The same month of the previous
<b>Economic activities</b>	2005=100	month=100	year=100
Industry	154.6	101.8	103.1
Mining and quarrying	214.7	100.0	102.3
of which:			
Mining of coal and lignite	161.4	100.8	100.0
Mining of metal ores	289.7	99.5	100.7
Other mining and quarrying	137.7	101.1	106.2
Manufacturing	145.8	101.3	101.3
of which:			
Manufacture of food products	158.2	100.3	101.6
Manufacture of beverages	146.2	100.2	105.0
Manufacture of tobacco products	109.3	100.3	107.1
Manufacture of textiles	141.8	99.9	110.6
Manufacture of wearing apparel	137.0	100.0	102.6
Manufacture of leather and related products	130.5	99.0	104.2
Manufacture of wood and of products of wood and cork,			
except furniture; manufacture of articles of straw and			
plaiting materials	121.5	100.1	102.9
Manufacture of paper and paper products	135.8	100.6	101.8
Printing and reproduction of recorded media	117.7	100.0	102.7
Manufacture of chemicals and chemical products	153.1	100.5	108.4
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	128.4	100.2	100.3
Manufacture of rubber and plastic products	123.5	99.4	104.1
Manufacture of other non-metallic mineral products	121.0	100.0	99.1
Manufacture of basic metals	160.1	100.7	89.4
Manufacture of fabricated metal products, except			
machinery and equipment	124.0	100.1	103.8
Manufacture of computer, electronic and optical products	113.2	100.6	102.2
Manufacture of electrical equipment	133.9	99.8	100.0
Manufacture of machinery and equipment n.e.c.	126.8	100.2	103.7
Manufacture of motor vehicles, trailers and semi-trailers	114.3	100.6	103.4
Manufacture of other transport equipment	118.5	100.8	106.6
Manufacture of furniture	116.4	100.1	100.9
Other manufacturing	117.2	100.0	103.1
Repair and installation of machinery and equipment	137.5	99.2	101.4
Electricity, gas, steam and air conditioning supply	179.5	104.1	110.0
Electricity, gas, steam and air conditioning supply	179.5	104.1	110.0

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