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# PRODUCER PRICE INDICES IN INDUSTRY<sup>1</sup> SEPTEMBER 2011

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

**Producer Price Index on Domestic Market** in September 2011 increased by 0.8% compared to the previous month. The domestic prices grew in the mining and quarrying industry by 1.0%, in the manufacturing by 0.9%, and in the electricity, gas, steam and air conditioning supply by 0.6%.

In the manufacturing, the more significant prices increase compared to the previous month was seen in the repair and installation of machinery and equipment by 1.8% and in the manufacture of chemicals and chemical products by 1.4%.

**Producer Price Index on Domestic Market** in September 2011 grew by 6.6% compared to the same month of 2010. The domestic prices increased in the mining and quarrying industry by 4.6%, in the manufacturing by 9.1% and in the electricity, gas, steam and air conditioning supply by 1.8%.

In the manufacturing compared to the same month of 2010, the prices increase was registered in the manufacture of food products by 12.6%, in the manufacture of chemical and chemical products by 10.7%, in the manufacture of textiles by 10.0%. The prices reduction was seen in the manufacture of other transport equipment by 1.5% and in the manufacture of other non-metallic mineral products by 1.1%.

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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.

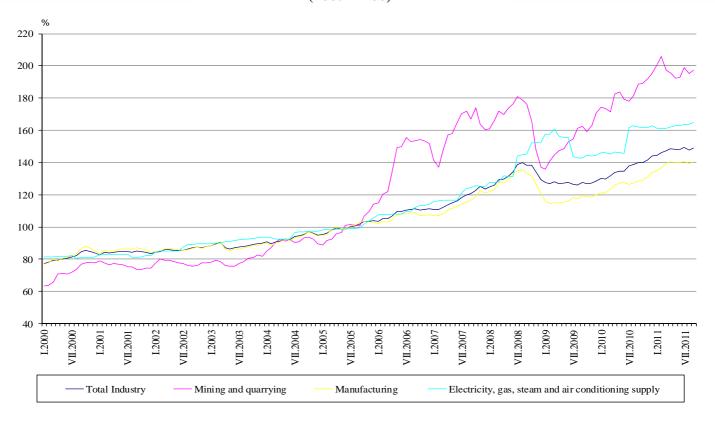
<sup>&</sup>lt;sup>2</sup> **Producer Price Indices on domestic market** are calculated at constant base (2005) weighed with turnover structure on domestic market.





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Figure 1. Producer Price Indices on Domestic Market in Industry (2005 = 100)



### 2. Total Producer Price Indices in Industry<sup>3</sup>

**Total Producer Price Index in Industry** in September 2011 increased by 1.5% compared to the previous month. The higher prices were registered in the mining and quarrying industry by 1.9%, in the manufacturing by 1.8% and in the electricity, gas, steam and air conditioning supply by 0.8%.

In the manufacturing, more significant prices increases were seen in the manufacture of basic metals by 4.1%, in the repair and installation of machinery and equipment by 1.6%, in the manufacture of chemicals and chemical products by 1.4%, while the prices went down in the manufacture of food products by 1.0%.

**Total Producer Price Index** in September 2011 grew by 8.5% comparing to the same month of 2010.

In the manufacturing, the prices rose by 10.2% as compared to September 2010. More significant prices increases were seen in the manufacture of basic metals by 18.0%, in the manufacture of food products by 10.7%, and in the manufacture of textiles by 9.1%, while the producer prices went down in the manufacture of other non-metallic mineral products by 0.8% and in the manufacture of motor vehicles, trailers and semi-trailers by 0.5%.

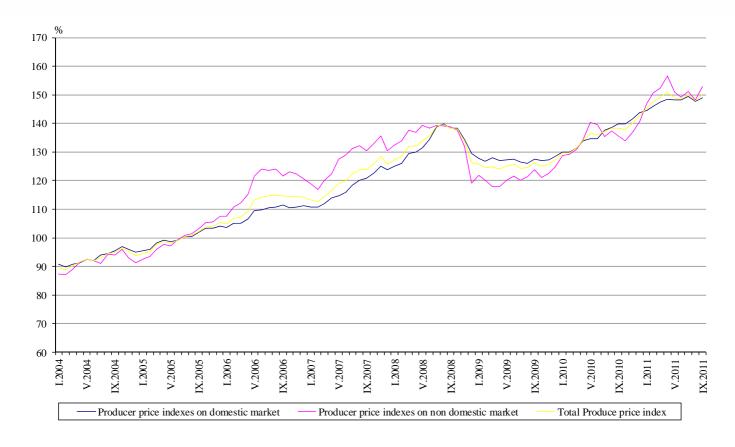
<sup>&</sup>lt;sup>3</sup> Total Producer Price Index is calculated from Producer Price Index on Domestic Market and Producer Price Index on Nondomestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year 2005.





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







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Table 1

## **Producer Price Indices on Domestic Market in September 2011**<sup>4</sup>

		The previous	The same month of
Economic activities	2005 = 100	month = 100	2010 = 100
Industry	149.0	100.8	106.6
Mining and quarrying	197.2	101.0	104.6
of which:			
Mining of coal and lignite	164.1	100.2	100.3
Mining of metal ores	278.2	101.5	107.9
Other mining and quarrying	129.7	100.1	100.2
Manufacturing	140.2	100.9	109.1
of which:			
Manufacture of food products	158.1	99.4	112.6
Manufacture of beverages	142.6	100.0	101.5
Manufacture of tobacco products	99.2	99.6	101.2
Manufacture of textiles	135.8	99.7	110.0
Manufacture of wearing apparel	127.9	100.1	104.4
Manufacture of leather and related products	127.3	100.0	102.5
Manufacture of wood and of products of wood and cork,			
except furniture; manufacture of articles of straw and			
plaiting materials	121.1	100.1	105.4
Manufacture of paper and paper products	130.8	99.7	106.4
Printing and reproduction of recorded media	115.3	100.0	100.5
Manufacture of chemicals and chemical products	145.9	101.4	110.7
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	109.2	100.0	99.8
Manufacture of rubber and plastic products	114.5	100.0	104.2
Manufacture of other non-metallic mineral products	122.3	100.0	98.9
Manufacture of basic metals	143.9	99.8	105.7
Manufacture of fabricated metal products, except			
machinery and equipment	120.6	100.4	102.9
Manufacture of computer, electronic and optical products	111.5	99.2	99.4
Manufacture of electrical equipment	136.5	99.5	103.5
Manufacture of machinery and equipment n.e.c.	130.6	100.1	103.9
Manufacture of motor vehicles, trailers and semi-trailers	122.1	100.1	100.3
Manufacture of other transport equipment	109.8	99.4	98.5
Manufacture of furniture	117.9	100.0	100.6
Other manufacturing	113.2	100.1	100.8
Repair and installation of machinery and equipment	143.4	101.8	108.3
Electricity, gas, steam and air conditioning supply	164.8	100.6	101.8
Electricity, gas, steam and air conditioning supply	164.8	100.6	101.8

<sup>&</sup>lt;sup>4</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.





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Table 2

# Total Producer Price Indices in September 2011 $^{\rm 5}$

		The previous	The same month of
Economic activities	2005 = 100	month = 100	2010 = 100
Industry	150.3	101.5	108.5
Mining and quarrying	212.3	101.9	112.4
of which:			
Mining of coal and lignite	164.1	100.2	100.3
Mining of metal ores	290.9	103.0	121.2
Other mining and quarrying	128.9	100.1	101.0
Manufacturing	144.0	101.8	110.2
of which:			
Manufacture of food products	154.6	99.0	110.7
Manufacture of beverages	139.7	100.1	101.6
Manufacture of tobacco products	101.8	100.3	101.6
Manufacture of textiles	128.0	99.8	109.1
Manufacture of wearing apparel	135.4	101.1	106.7
Manufacture of leather and related products	126.1	100.5	104.9
Manufacture of wood and of products of wood and cork,			
except furniture; manufacture of articles of straw and			
plaiting materials	118.2	100.1	104.8
Manufacture of paper and paper products	131.5	99.8	104.3
Printing and reproduction of recorded media	114.9	100.1	100.8
Manufacture of chemicals and chemical products	143.9	101.4	105.8
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	128.4	100.3	100.1
Manufacture of rubber and plastic products	118.5	100.2	104.7
Manufacture of other non-metallic mineral products	122.1	100.0	99.2
Manufacture of basic metals	180.0	104.1	118.0
Manufacture of fabricated metal products, except			
machinery and equipment	120.6	100.6	103.1
Manufacture of computer, electronic and optical products	110.8	99.9	101.6
Manufacture of electrical equipment	134.0	99.7	103.5
Manufacture of machinery and equipment n.e.c.	123.2	100.7	103.5
Manufacture of motor vehicles, trailers and semi-trailers	111.4	100.9	99.5
Manufacture of other transport equipment	112.5	101.2	101.8
Manufacture of furniture	116.0	100.4	99.9
Other manufacturing	114.0	100.2	102.2
Repair and installation of machinery and equipment	137.9	101.6	107.5
Electricity, gas, steam and air conditioning supply	164.3	100.8	102.2
Electricity, gas, steam and air conditioning supply	164.3	100.8	102.2

<sup>&</sup>lt;sup>5</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.