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

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

**Producer Price Index on Domestic Market** in May 2011 decreased by 0.2% comparing to the previous month. The domestic prices ran down in the mining and quarrying industry by 1.7% and in the manufacturing by 0.3%, while in the electricity, gas, steam and air conditioning supply the prices rose by 0.4%.

In the manufacturing, the more significant prices decline comparing to the previous month were seen in the manufacture of basic metal by 2.1%, in the printing and reproduction of recorded media by 1.4% and in the manufacture of fabricated metal products, except machinery and equipment by 1.0%, while the price increase was seen in the manufacture of tobacco products by 2.9% and in the manufacture of paper and paper products by 1.8%.

**Producer Price Index on Domestic Market** in May 2011 grew by 10.0% compared to the same month of 2010. The domestic prices increased in the mining and quarrying industry by 4.6%, in the manufacturing by 10.1% and in the electricity, gas, steam and air conditioning supply by 11.4%.

In the manufacturing compared to the same month of 2010, the prices increase was registered in the manufacture of food products by 17.7%; in the manufacture of chemicals and chemical products by 11.1%; in the manufacture of textiles by 10.4%. The prices reduction was seen in the manufacture of tobacco products by 10.1% and in the manufacture of other non-metallic mineral products by 2.0%.

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.

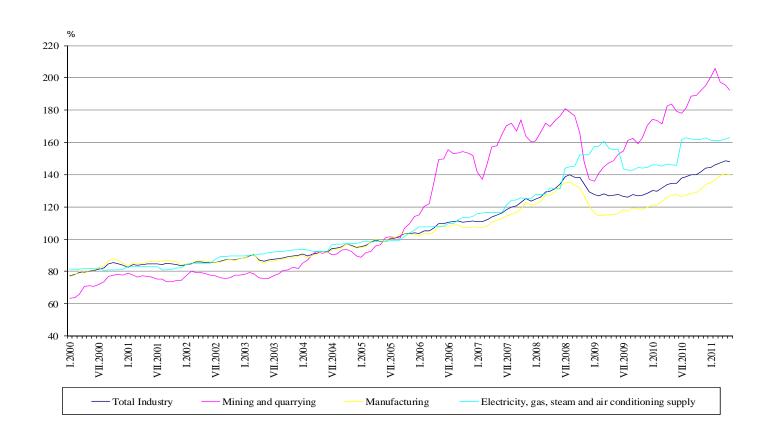
<sup>&</sup>lt;sup>2</sup> **Producer Price Indices on domestic market** are calculated at constant base (2005) weighed with turnover structure on domestic market.





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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 May 2011 decreased by 1.3% compared to the previous month. The lower prices were registered in the mining and quarrying industry by 1.1%, in the manufacturing by 1.7% and in the electricity, gas, steam and air conditioning supply by 0.1%.

In the manufacturing, more significant prices reduction was seen in the manufacture of basic metals by 7.6%, in the printing and reproduction of recorded media by 1.3%, while the prices went up in the manufacture of leather and related products by 6.2% and in the manufacture of tobacco products by 2.4%

<sup>&</sup>lt;sup>3</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.



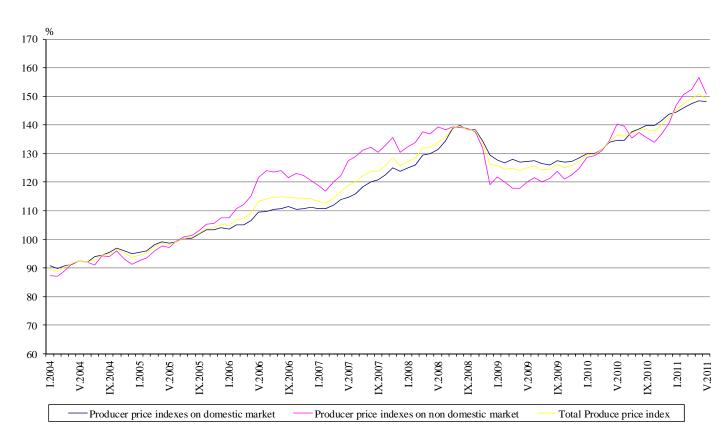


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**Total Producer Price Index** in May 2011 grew by 9.2% comparing to the same month of 2010.

In the manufacturing, the prices rose by 9.0% as compared to May 2010. More significant prices increases were seen in the manufacture of food products by 15.9%, in the manufacture of basic metals by 15.1%, and in the manufacture of textiles by 8.7%, while the producer prices went down in the manufacture of tobacco products by 8.8% and in the manufacture of other non-metallic mineral products by 1.7%.

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







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Producer Price Indices on Domestic Market in May 2011<sup>4</sup>

		The previous	The same month of
Economic activities	2005 = 100	month = 100	2010 = 100
Leononne activities	2003 = 100	montin = 100	2010 - 100
Industry	148.1	99.8	110.0
Mining and quarrying	192.2	98.3	104.6
of which:			
Mining of coal and lignite	161.9	99.9	99.8
Mining of metal ores	268.3	96.2	107.7
Other mining and quarrying	130.5	100.6	98.4
Manufacturing	139.9	99.7	110.1
of which:			
Manufacture of food products	158.3	100.5	117.7
Manufacture of beverages	142.1	99.8	100.8
Manufacture of tobacco products	101.8	102.9	89.9
Manufacture of textiles	135.5	99.8	110.4
Manufacture of wearing apparel	128.2	100.5	105.7
Manufacture of leather and related products	127.0	100.1	103.8
Manufacture of wood and of products of wood and cork,			
except furniture; manufacture of articles of straw and			
plaiting materials	119.9	100.2	103.6
Manufacture of paper and paper products	130.2	101.8	106.6
Printing and reproduction of recorded media	115.3	98.6	101.1
Manufacture of chemicals and chemical products	144.9	100.5	111.1
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	108.9	100.2	100.3
Manufacture of rubber and plastic products	114.0	100.2	104.3
Manufacture of other non-metallic mineral products	122.0	100.0	98.0
Manufacture of basic metals	145.0	97.9	107.7
Manufacture of fabricated metal products, except			
machinery and equipment	119.7	99.0	101.5
Manufacture of computer, electronic and optical products	112.2	100.1	100.4
Manufacture of electrical equipment	137.0	99.8	104.5
Manufacture of machinery and equipment n.e.c.	128.7	100.8	104.3
Manufacture of motor vehicles, trailers and semi-trailers	121.9	100.0	100.3
Manufacture of other transport equipment	111.9	100.1	100.8
Manufacture of furniture	117.8	100.2	100.1
Other manufacturing	112.9	100.1	101.0
Repair and installation of machinery and equipment	139.8	99.4	108.6
Electricity, gas, steam and air conditioning supply	162.9	100.4	111.4
Electricity, gas, steam and air conditioning supply	162.9	100.4	111.4

<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 May 2011** 5

		The marriage	The same month of
Essential extinition	2005 100	The previous	The same month of
Economic activities	2005 = 100	month = 100	2010 = 100
Industry	149.0	98.7	109.2
Mining and quarrying	203.8	98.7 98.9	113.4
of which:	203.0	70.7	113.4
Mining of coal and lignite	161.9	99.9	99.8
Mining of metal ores	274.0	97.8	123.5
Other mining and quarrying	129.6	100.5	99.5
Manufacturing	143.5	98.3	109.0
of which:	140.0	70.0	107.0
Manufacture of food products	156.0	100.6	115.9
Manufacture of beverages	139.1	99.9	100.9
Manufacture of tobacco products	103.5	102.4	91.2
Manufacture of textiles	127.8	100.1	108.7
Manufacture of wearing apparel	134.6	100.5	106.5
Manufacture of leather and related products	129.9	106.2	107.1
Manufacture of wood and of products of wood and cork,			
except furniture; manufacture of articles of straw and			
plaiting materials	116.5	100.1	103.3
Manufacture of paper and paper products	132.0	101.1	101.6
Printing and reproduction of recorded media	114.8	98.7	101.1
Manufacture of chemicals and chemical products	142.8	100.2	103.2
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	127.6	100.0	99.8
Manufacture of rubber and plastic products	118.0	100.4	104.6
Manufacture of other non-metallic mineral products	121.8	100.0	98.3
Manufacture of basic metals	182.2	92.4	115.1
Manufacture of fabricated metal products, except			
machinery and equipment	119.4	99.4	101.5
Manufacture of computer, electronic and optical products	110.7	100.1	100.4
Manufacture of electrical equipment	134.1	99.9	103.5
Manufacture of machinery and equipment n.e.c.	121.4	100.4	103.2
Manufacture of motor vehicles, trailers and semi-trailers	110.7	100.1	107.7
Manufacture of other transport equipment	111.0	100.4	98.4
Manufacture of furniture	115.3	100.3	99.0
Other manufacturing	113.2	100.0	102.5
Repair and installation of machinery and equipment	134.9	99.5	107.5
Electricity, gas, steam and air conditioning supply	161.0	99.9	109.1
Electricity, gas, steam and air conditioning supply	161.0	99.9	109.1

<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.