

# PRODUCER PRICE INDICES IN INDUSTRY<sup>1</sup> APRIL 2010

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

**Producer Price Index on Domestic Market** in April 2010 rose by 1.9% compared to the previous month. The domestic prices increased in the mining and quarrying industry by 6.3%, in the manufacturing by 2.0% and in the electricity, gas, steam and air conditioning supply by 0.7%.

In the manufacturing, the more significant prices increases comparing to the previous month were seen in the manufacture of basic metals by 7.3%, in the manufacture of tobacco products by 4.2% and in the manufacture of paper and paper products by 1.9%, while the prices decreased in the manufacture of other non-metallic mineral products by 1.2% and in the manufacture of chemicals and chemical products by 1.1%.

**Producer Price Index on Domestic Market** in April 2010 rose by 5.6% compared to the same month of 2009. The domestic prices increased in the mining and quarrying industry by 23.9% and in the manufacturing by 9.9% while in the electricity, gas, steam and air conditioning supply the prices fell by 6.4%.

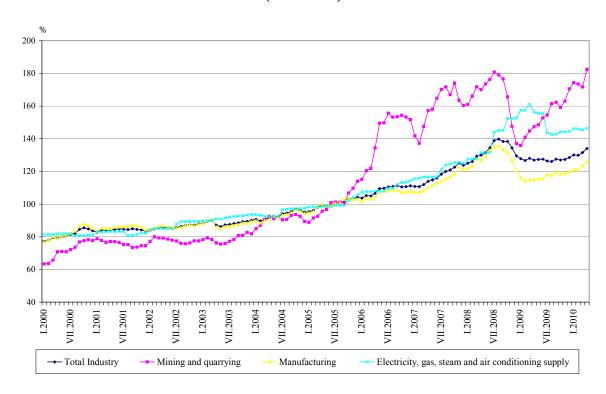
In the manufacturing compared to the same month of 2009, the prices increase was registered in the manufacture of basic metals by 32.3%, in the manufacture of tobacco products by 25.4%, in the manufacture of other transport equipment by 4.8%. The prices decrease was seen in the manufacture of wood and of products of wood, except furniture by 8.1%, in the manufacture of other non-metallic mineral products by 6.4%, in the manufacture of food products and in the manufacture of fabricated metal products, except machinery and equipment by 2.9%.

<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.



## **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 April 2010 increased by 2.1% compared to the previous month. The higher prices were registered in the mining and quarrying industry by 5.4%, in the manufacturing by 2.3% and in the electricity, gas, steam and air conditioning supply by 0.9%.

In the manufacturing, more significant prices increase was seen in the manufacture of basic metals by 8.0%, in the manufacture of paper and paper products by 4.5% and in the manufacture of tobacco products by 3.3%.

**Total Producer Price Index** in April 2010 increased by 8.1% comparing to the same month of 2009.

In the manufacturing, the prices rose by 12.2% as compared to April 2009. More significant prices increases were seen in the manufacture of basic metals by 42.3%, in the manufacture of tobacco products by 20.7% and in the manufacture of paper and paper products by 6.3%, while the producer prices decreased in the manufacture of wood and of products of wood, except furniture by 7.1%, in the manufacture of other non-metallic mineral products by 6.0% and in the manufacture of fabricated metal products, except machinery and equipment 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.



Total Producer Price Indices in Industry (2005 = 100)

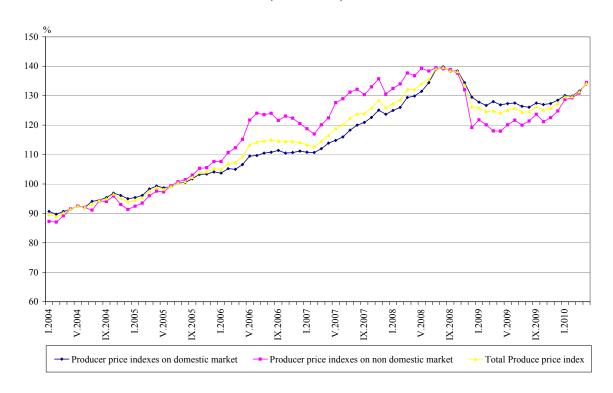




Table 1 **Producer Price Indices on Domestic Market in April 2010<sup>4</sup>** 

Economic activities	2005=100	The previous month=100	The same month of 2009=100
Industry	134.0	101.9	105.6
Mining and quarrying	182.4	106.3	123.9
of which:			
Mining of coal and lignite	162.2	102.8	99.6
Mining of metal ores	247.1	111.9	187.4
Other mining and quarrying	131.1	99.8	95.6
Manufacturing	126.2	102.0	109.9
of which:	124.5	00.0	07.1
Manufacture of food products	134.5	99.9	97.1
Manufacture of beverages  Manufacture of tabages products	141.9	100.9	102.6
Manufacture of tobacco products Manufacture of textiles	112.8 122.4	104.2 100.0	125.4 103.2
Manufacture of textnes  Manufacture of wearing apparel	122.4	100.0	103.2
Manufacture of wearing apparer	121.4	100.1	101.5
Manufacture of leather and related products Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of	120.7	100.7	103.7
straw and plaiting materials	115.8	99.5	91.9
Manufacture of paper and paper products	120.0	101.9	101.6
Printing and reproduction of recorded media	112.4	100.3	102.3
Manufacture of chemicals and chemical products Manufacture of basic pharmaceutical products and	129.9	98.9	99.2
pharmaceutical preparations	108.3	100.2	101.8
Manufacture of rubber and plastic products	108.7	100.8	100.1
Manufacture of other non-metallic mineral products	125.2	98.8	93.6
Manufacture of basic metals	132.4	107.3	132.3
Manufacture of fabricated metal products, except	132.1	107.5	132.3
machinery and equipment	117.2	101.6	97.1
Manufacture of computer, electronic and optical			
products	111.9	100.3	100.7
Manufacture of electrical equipment	130.5	99.8	102.8
Manufacture of machinery and equipment n.e.c.  Manufacture of motor vehicles, trailers and semi-	123.2	99.5	100.2
trailers	121.5	100.1	99.8
Manufacture of other transport equipment	111.0	100.2	104.8
Manufacture of furniture	117.7	100.1	100.5
Other manufacturing	111.9	100.1	101.3
Repair and installation of machinery and equipment	129.2	99.7	102.6
Electricity, gas, steam and air conditioning supply	146.5	100.7	93.6
Electricity, gas, steam and air conditioning supply	146.5	100.7	93.6

<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.

### Total Producer Price Indices in April 2010 $^{\rm 5}$

Economic activities	2005=100	The previous month=100	The same month of 2009=100
Industry	134.2	102.1	108.1
Mining and quarrying	174.7	105.4	116.8
of which:			
Mining of coal and lignite	162.2	102.8	99.6
Mining of metal ores	211.8	109.1	146.1
Other mining and quarrying	128.8	99.8	96.0
Manufacturing	129.3	102.3	112.2
of which:			
Manufacture of food products	134.5	100.1	98.2
Manufacture of beverages	138.6	100.8	102.3
Manufacture of tobacco products	112.4	103.3	120.7
Manufacture of textiles	116.1	101.0	103.3
Manufacture of wearing apparel	125.5	100.3	99.7
Manufacture of leather and related products	114.8	101.4	102.7
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of			
straw and plaiting materials	112.9	99.7	92.9
Manufacture of paper and paper products	124.5	104.5	106.3
Printing and reproduction of recorded media	111.9	100.3	102.4
Manufacture of chemicals and chemical products	136.5	96.7	104.2
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	126.6	101.8	102.9
Manufacture of rubber and plastic products	112.4	100.3	99.4
Manufacture of other non-metallic mineral products	124.4	99.1	94.0
Manufacture of basic metals	151.4	108.0	142.3
Manufacture of fabricated metal products, except	131.4	100.0	142.5
machinery and equipment	115.9	101.2	97.6
Manufacture of computer, electronic and optical	110.9	101.2	77.0
products	107.8	100.7	100.6
Manufacture of electrical equipment	127.4	99.9	103.5
Manufacture of machinery and equipment n.e.c.  Manufacture of motor vehicles, trailers and semi-	117.5	99.9	99.5
*	100.1	100.5	100 6
trailers Manufacture of other transport aguinment	100.1	100.5	100.6
Manufacture of other transport equipment Manufacture of furniture	107.6 116.1	101.1 99.3	103.0 98.3
Other manufacturing	110.1	99.3 99.7	103.0
Repair and installation of machinery and equipment	110.1	99.7 99.7	103.0
repair and instantation of machinery and equipment	123./	99.1	102.3
Electricity, gas, steam and air conditioning supply	145.7	100.9	93.7
Electricity, gas, steam and air conditioning supply	145.7	100.9	93.7

-

<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.