



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

JUNE 2010

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

**Producer Price Index on Domestic Market** in June 2010 is at the level of the previous month. The domestic prices increased in the manufacturing by 0.3%, while the price decrease was registered in the mining and quarrying industry by 2.6% and in the electricity, gas, steam and air conditioning supply by 0.2%.

In the manufacturing, the more significant prices increases comparing to the previous month were seen in the manufacture of basic metals by 5.5%, in the manufacture of machinery and equipment by 2.1%, in the manufacture of rubber and plastic products by 1.1%, while the prices decreased in the manufacture of tobacco products by 4.6% and in the manufacture of fabricated metal products, except machinery and equipment by 0.8%.

**Producer Price Index on Domestic Market** in June 2010 rose by 5.6% compared to the same month of 2009. The domestic prices increased in the mining and quarrying industry by 17.3% and in the manufacturing by 10.3%, while in the electricity, gas, steam and air conditioning supply the prices fell by 6.2%.

In the manufacturing compared to the same month of 2009, the prices increase was registered in the manufacture of basic metals by 42.7%, in the manufacture of tobacco products by 19.3%, in the manufacture of chemicals and chemical products by 5.0%. The prices decrease was seen in the manufacture of other non-metallic mineral products by 6.6%, in the manufacture of wood and of products of wood, except furniture by 6.3%, in the manufacture of fabricated metal products, except machinery and equipment by 2.6% and in the manufacture of food products by 2.3%.

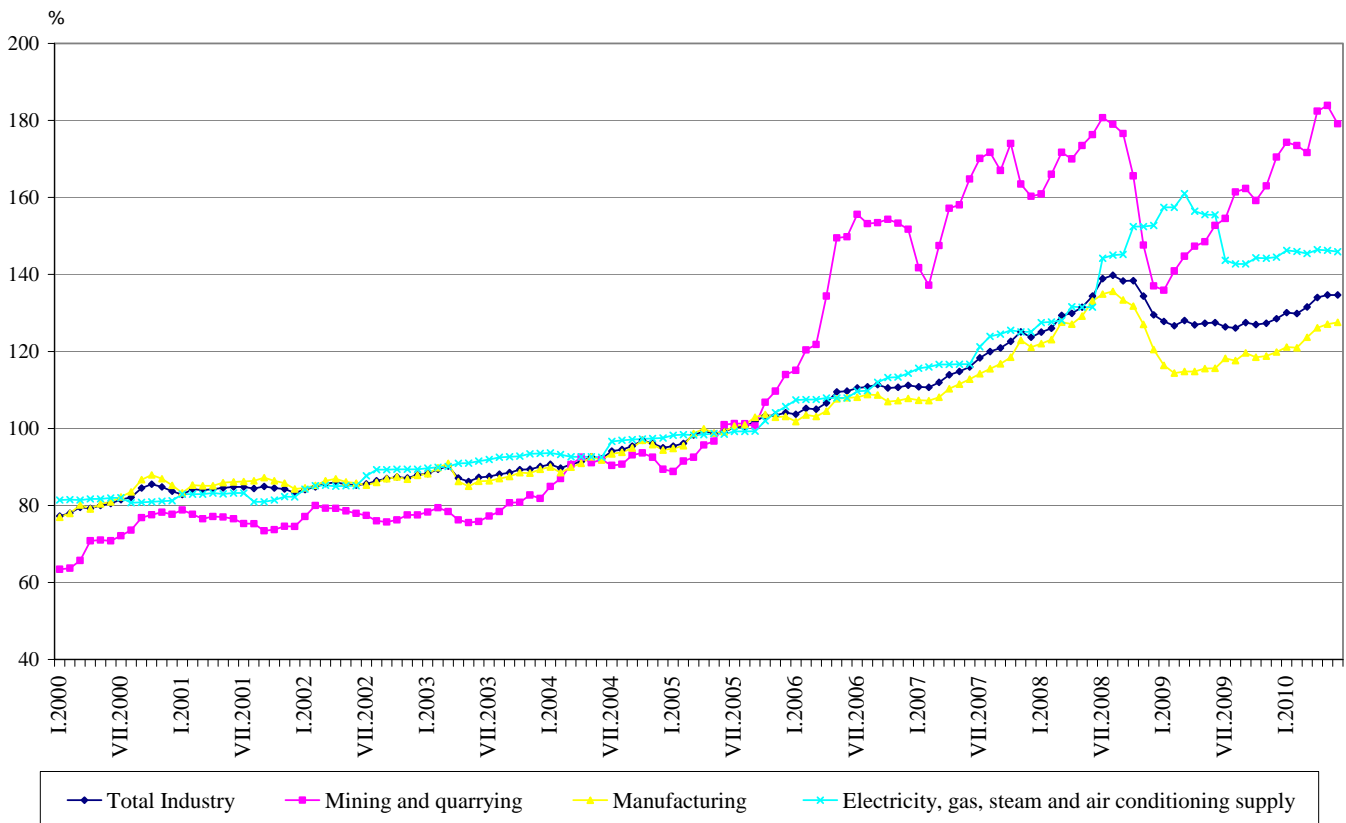
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<sup>1</sup>**Producer Price Indices** measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy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



**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 June 2010 decreased by 0.2% compared to the previous month. The lower prices were registered in the mining and quarrying industry by 1.7% and in the electricity, gas, steam and air conditioning supply by 0.6%, while in the manufacturing the prices rose by 0.1%.

In the manufacturing, more significant price increase was seen in the manufacture of leather and related products by 2.4%, in the manufacture of other transport equipment by 2.1%, while the price decrease was

<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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registered in the manufacture of tobacco products by 3.9% and in the manufacture of paper and paper products by 0.8%.

**Total Producer Price Index** in June 2010 increased by 8.4% comparing to the same month of 2009.

In the manufacturing, the prices rose by 12.2% as compared to June 2009. More significant prices increases were seen in the manufacture of basic metals by 44.8%, in the manufacture of tobacco products by 16.8% and in the manufacture of other transport equipment by 13.8%, while the producer prices decreased in the manufacture of other non-metallic mineral products by 6.1%, in the manufacture of wood and of products of wood, except furniture by 5.2%, and in the manufacture of food products by 1.8%.

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

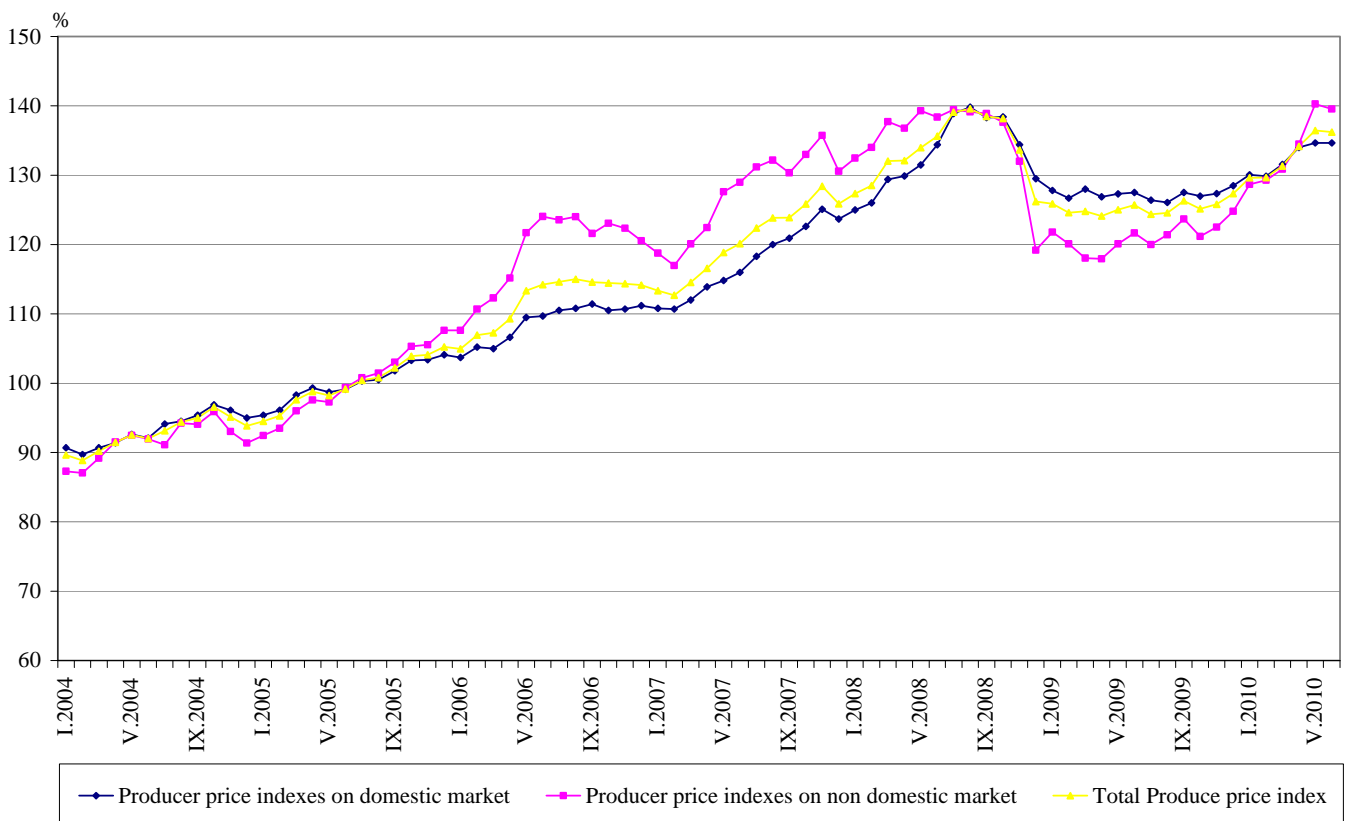




Table 1

**Producer Price Indices on Domestic Market in June 2010<sup>4</sup>**

Economic activities	2005=100	The previous month=100	The same month of 2009=100
<b>Industry</b>	<b>134.7</b>	<b>100.0</b>	<b>105.6</b>
<b>Mining and quarrying</b>	<b>179.1</b>	<b>97.4</b>	<b>117.3</b>
of which:			
Mining of coal and lignite	162.7	100.3	98.9
Mining of metal ores	236.3	94.9	155.7
Other mining and quarrying	130.5	98.4	97.8
<b>Manufacturing</b>	<b>127.5</b>	<b>100.3</b>	<b>110.3</b>
of which:			
Manufacture of food products	134.4	99.9	97.7
Manufacture of beverages	140.6	99.7	100.9
Manufacture of tobacco products	108.1	95.4	119.3
Manufacture of textiles	123.1	100.2	103.7
Manufacture of wearing apparel	121.5	100.2	101.2
Manufacture of leather and related products	123.1	100.6	104.3
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	115.7	100.0	93.7
Manufacture of paper and paper products	121.8	99.6	103.5
Printing and reproduction of recorded media	114.9	100.8	104.0
Manufacture of chemicals and chemical products	131.7	101.0	105.0
Manufacture of basic pharmaceutical products and pharmaceutical preparations	109.2	100.6	102.2
Manufacture of rubber and plastic products	110.5	101.1	102.8
Manufacture of other non-metallic mineral products	124.1	99.7	93.4
Manufacture of basic metals	142.0	105.5	142.7
Manufacture of fabricated metal products, except machinery and equipment	117.0	99.2	97.4
Manufacture of computer, electronic and optical products	112.0	100.2	100.6
Manufacture of electrical equipment	130.9	99.9	103.3
Manufacture of machinery and equipment n.e.c.	126.1	102.1	103.3
Manufacture of motor vehicles, trailers and semi-trailers	121.5	100.0	100.6
Manufacture of other transport equipment	111.1	100.1	104.0
Manufacture of furniture	117.7	100.0	100.6
Other manufacturing	112.1	100.2	101.0
Repair and installation of machinery and equipment	129.6	100.7	101.8
<b>Electricity, gas, steam and air conditioning supply</b>	<b>145.9</b>	<b>99.8</b>	<b>93.8</b>
Electricity, gas, steam and air conditioning supply	145.9	99.8	93.8

<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.



Table 2

**Total Producer Price Indices in June 2010<sup>5</sup>**

Economic activities	2005=100	The previous month=100	The same month of 2009=100
<b>Industry</b>	<b>136.2</b>	<b>99.8</b>	<b>108.4</b>
<b>Mining and quarrying</b>	<b>176.6</b>	<b>98.3</b>	<b>118.0</b>
of which:			
Mining of coal and lignite	162.7	100.3	98.9
Mining of metal ores	215.3	97.1	145.6
Other mining and quarrying	128.5	98.7	98.4
<b>Manufacturing</b>	<b>131.7</b>	<b>100.1</b>	<b>112.2</b>
of which:			
Manufacture of food products	134.0	99.6	98.2
Manufacture of beverages	137.6	99.8	100.8
Manufacture of tobacco products	109.1	96.1	116.8
Manufacture of textiles	117.9	100.3	105.2
Manufacture of wearing apparel	126.7	100.3	101.4
Manufacture of leather and related products	124.2	102.4	113.6
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	112.9	100.0	94.8
Manufacture of paper and paper products	128.8	99.2	110.4
Printing and reproduction of recorded media	114.6	100.9	104.6
Manufacture of chemicals and chemical products	139.7	101.0	107.8
Manufacture of basic pharmaceutical products and pharmaceutical preparations	128.8	100.7	105.3
Manufacture of rubber and plastic products	113.7	100.8	101.7
Manufacture of other non-metallic mineral products	123.5	99.6	93.9
Manufacture of basic metals	159.0	100.5	144.8
Manufacture of fabricated metal products, except machinery and equipment	117.7	100.1	100.3
Manufacture of computer, electronic and optical products	111.6	101.3	105.9
Manufacture of electrical equipment	129.1	99.7	104.1
Manufacture of machinery and equipment n.e.c.	119.1	101.2	101.2
Manufacture of motor vehicles, trailers and semi-trailers	103.9	101.2	107.1
Manufacture of other transport equipment	115.1	102.1	113.8
Manufacture of furniture	116.8	100.3	100.7
Other manufacturing	112.1	101.5	104.1
Repair and installation of machinery and equipment	126.2	100.6	101.8
<b>Electricity, gas, steam and air conditioning supply</b>	<b>146.7</b>	<b>99.4</b>	<b>94.3</b>
Electricity, gas, steam and air conditioning supply	146.7	99.4	94.3

<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.