

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

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

**Producer Price Index on Domestic Market** in January 2010 rose 1.2% compared to the previous month. The domestic prices increased in the mining and quarrying industry by 2.2%, in the manufacturing by 1.1% and in the electricity, gas, steam and air conditioning supply by 1.2%.

In the manufacturing the more significant price increase comparing to the previous month were seen in the manufacture of tobacco products by 21.1%, in the manufacture of basic metals by 3.1%, in the repair and installation of machinery and equipment by 2.7%. The prices decreased in the manufacture of fabricated metal products, except machinery and equipment by 1.2% and in the manufacture of chemicals and chemical products by 1.1%.

**Producer Price Index on Domestic Market** in January 2010 rose 1.8% compared to the same month of 2009. The domestic prices increased in the mining and quarrying industry by 28.3% and in the manufacturing by 4.1% while in the electricity, gas, steam and air conditioning supply the prices fell by 7.1%.

In the manufacturing compared to the same month of 2009, the prices increase was registered in the manufacture of basic metals by 17.6%, in the manufacture of tobacco products by 17.3%, in the manufacture of beverages by 6.5%. The price decrease was seen in the manufacture of wood and of products of wood, except furniture by 9.9%, in the manufacture of other non-metallic mineral products by 4.7%, in the manufacture of food products by 3.9%.

<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 January 2010 increased by 1.8% compared to December 2009. The higher prices were registered in the mining and quarrying industry by 2.2%, in the manufacturing by 2.0% and in the electricity, gas, steam and air conditioning supply 1.0%.

In the manufacturing, more significant price increase was seen in the manufacture of tobacco products by 18.0%, in the manufacture of basic metals by 6.2%, in the manufacture of other transport equipment and in the repair and installation of machinery and equipment by 2.3%.

**Total Producer Price Index** in January 2010 increased by 3.0% comparing to the same month of 2009.

In the manufacturing, the prices rose 6.6% as compared to January 2009. More significant price increases were seen in the manufacture of basic metals by 29.5%, in the manufacture of tobacco products by 13.5% and in the manufacture of chemicals and chemical products by 12.0%, while the producer prices decreased in the manufacture of wood and of products of wood, except furniture by 8.8%, in the manufacture of other non-metallic mineral products by 4.3% and in the manufacture of food products by 4.2%.

<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.







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

Economic activities	2005=100	The previous month=100	The same month of 2008=100
Industry	130.1	101.2	101.8
Mining and quarrying	174.3	102.2	128.3
of which:			
Mining of coal and lignite	159.7	99.4	100.1
Mining of metal ores	229.4	105.9	209.7
Other mining and quarrying	130.9	99.3	95.5
Manufacturing	121.1	101.1	104.1
of which:	1215	100.2	0.5.4
Manufacture of food products	134.7	100.3	96.1
Manufacture of beverages	140.5	100.2	106.5
Manufacture of tobacco products Manufacture of textiles	110.2	121.1	117.3
	121.2	102.2	104.1
Manufacture of wearing apparel	121.0	100.2	101.7
Manufacture of leather and related products Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of	119.0	99.7	104.2
straw and plaiting materials	115.9	99.1	90.1
Manufacture of paper and paper products	116.0	100.4	98.2
Printing and reproduction of recorded media	112.1	99.8	101.7
Manufacture of chemicals and chemical products Manufacture of basic pharmaceutical products and	129.3	98.9	106.4
pharmaceutical preparations	106.8	100.2	100.5
Manufacture of rubber and plastic products	107.9	100.2	99.2
Manufacture of other non-metallic mineral products	127.1	99.9	95.3
Manufacture of basic metals  Manufacture of fabricated metal products, except	119.5	103.1	117.6
machinery and equipment Manufacture of computer, electronic and optical	117.2	98.8	97.4
products	111.8	100.4	101.0
Manufacture of electrical equipment	129.3	100.4	102.8
Manufacture of machinery and equipment n.e.c. Manufacture of motor vehicles, trailers and semi-	124.6	99.6	100.6
trailers	121.3	100.1	100.3
Manufacture of other transport equipment	110.4	100.6	106.1
Manufacture of furniture	117.1	100.0	102.0
Other manufacturing	111.8	100.1	101.8
Repair and installation of machinery and equipment	127.8	102.7	100.0
Electricity, gas, steam and air conditioning supply	146.3	101.2	92.9
Electricity, gas, steam and air conditioning supply	146.3	101.2	92.9

<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 January 2010** 5

Economic activities	2005=100	The previous month=100	The same month of 2008=100
Industry	129.6	101.8	103.0
Mining and quarrying	166.7	102.2	107.3
of which:			
Mining of coal and lignite	159.7	99.4	100.1
Mining of metal ores	197.1	105.0	118.8
Other mining and quarrying	128.5	99.4	96.2
Manufacturing	123.9	102.0	106.6
of which:			
Manufacture of food products	134.2	100.4	95.8
Manufacture of beverages	137.5	100.2	105.8
Manufacture of tobacco products	110.3	118.0	113.5
Manufacture of textiles	113.1	101.4	101.8
Manufacture of wearing apparel	125.4	100.0	99.7
Manufacture of leather and related products	109.0	101.1	99.4
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of			
straw and plaiting materials	113.2	99.5	91.2
Manufacture of paper and paper products	115.0	101.0	97.9
Printing and reproduction of recorded media	111.4	99.9	101.4
Manufacture of chemicals and chemical products	139.0	100.0	112.0
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	121.8	99.6	104.1
Manufacture of rubber and plastic products	112.1	100.1	99.6
Manufacture of other non-metallic mineral products	126.3	99.8	95.7
Manufacture of basic metals	138.5	106.2	129.5
Manufacture of fabricated metal products, except			
machinery and equipment	114.8	99.2	96.7
Manufacture of computer, electronic and optical			
products	105.2	101.3	98.4
Manufacture of electrical equipment	126.3	100.3	104.1
Manufacture of machinery and equipment n.e.c.	118.4	99.4	100.0
Manufacture of motor vehicles, trailers and semi-	110.4	уу.т	100.0
trailers	98.0	102.3	98.1
Manufacture of other transport equipment	102.2	102.1	98.8
Manufacture of furniture	115.6	100.5	99.2
Other manufacturing	107.4	100.4	100.9
Repair and installation of machinery and equipment	124.5	102.3	100.0
Electricity, gas, steam and air conditioning supply	145.7	101.0	91.0
Electricity, gas, steam and air conditioning supply	145.7	101.0	91.0

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<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.