



PRODUCER PRICE INDICES IN INDUSTRY¹

JANUARY 2011

1. Producer Price Indices on Domestic Market²

Producer Price Index on Domestic Market in January 2011 rose by 0.5% comparing to the previous month. The domestic prices increased in the mining and quarrying industry by 2.8% and in the manufacturing by 0.9%, while in the electricity, gas, steam and air conditioning supply the prices fell by 1.0%.

In the manufacturing, the more significant prices increase comparing to the previous month were seen in the manufacture of basic metals by 6.7%, in the manufacture of food products and in the manufacture of rubber and plastic products by 1.5%.

Producer Price Index on Domestic Market in January 2011 grew by 11.1% compared to the same month of 2010. The domestic prices increased in the mining and quarrying industry by 15.0%, in the manufacturing by 11.4% and in the electricity, gas, steam and air conditioning supply by 10.1%.

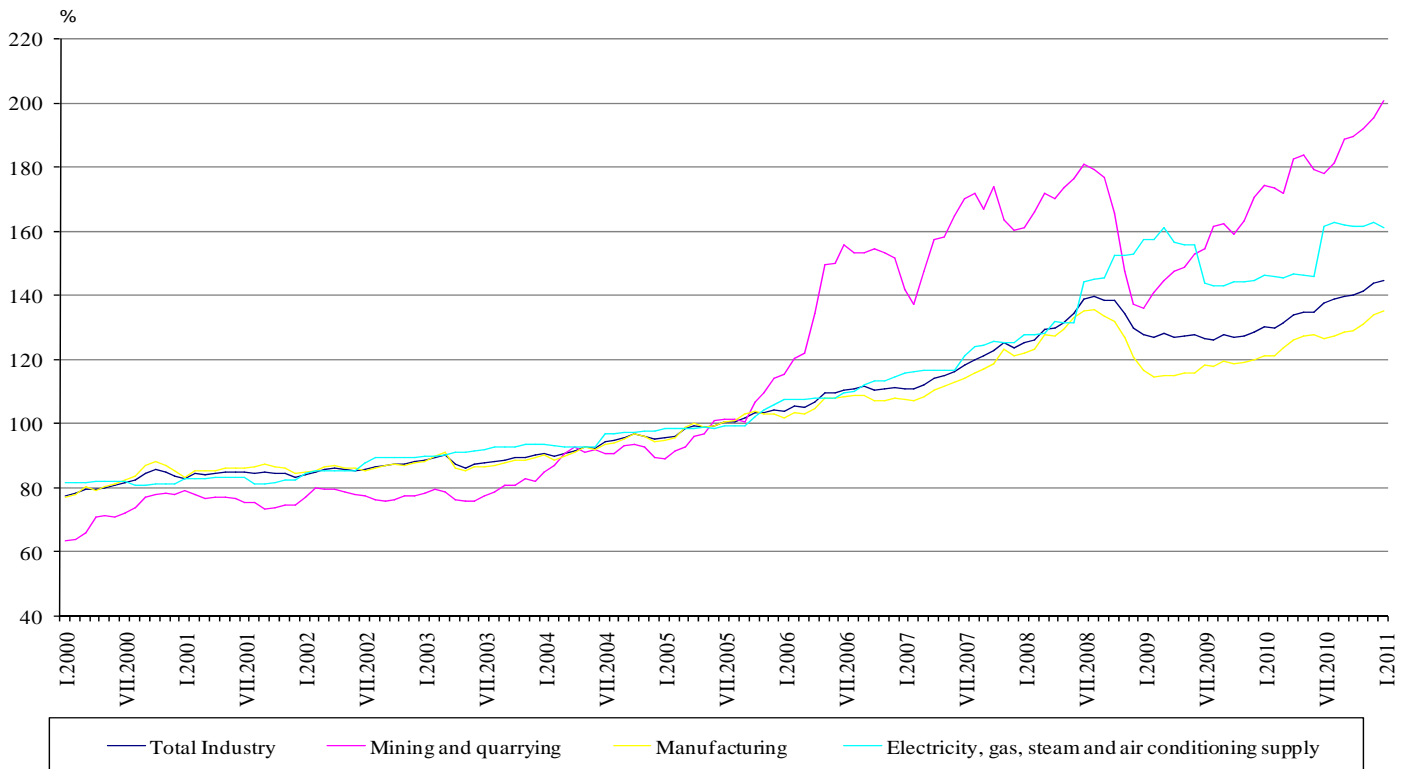
In the manufacturing compared to the same month of 2010, the prices increase was registered in the manufacture of basic metals by 25.0%, in the manufacture of food products by 9.8%, in the manufacture of textiles by 8.4%. The prices reduction was seen in the manufacture of tobacco products by 13.3% and in the manufacture of other non-metallic mineral products by 3.8%.

¹**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.

² **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 Industry³

Total Producer Price Index in Industry in January 2011 increased by 1.7% compared to the previous month. The higher prices were registered in the mining and quarrying industry by 8.8% and in the manufacturing by 2.0%, while in the electricity, gas, steam and air conditioning supply the prices fell by 1.0%.

In the manufacturing, more significant prices increase was seen in the manufacture of basic metals by 9.7%, in the manufacture of textiles by 2.3% and in the manufacture of rubber and plastic products by 1.4%.

Total Producer Price Index in January 2011 grew by 12.1% comparing to the same month of 2010.

In the manufacturing, the prices rose by 11.9% as compared to January 2010. More significant prices increases were seen in the manufacture of basic metals by 24.7%, in the manufacture of motor vehicles, trailers and semi-trailers by 13.4%, and in the manufacture of leather and related products by 12.4%, while the producer prices went down in the manufacture of tobacco products by 10.9% and in the manufacture of other non-metallic mineral products by 3.5%.

³ 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.



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

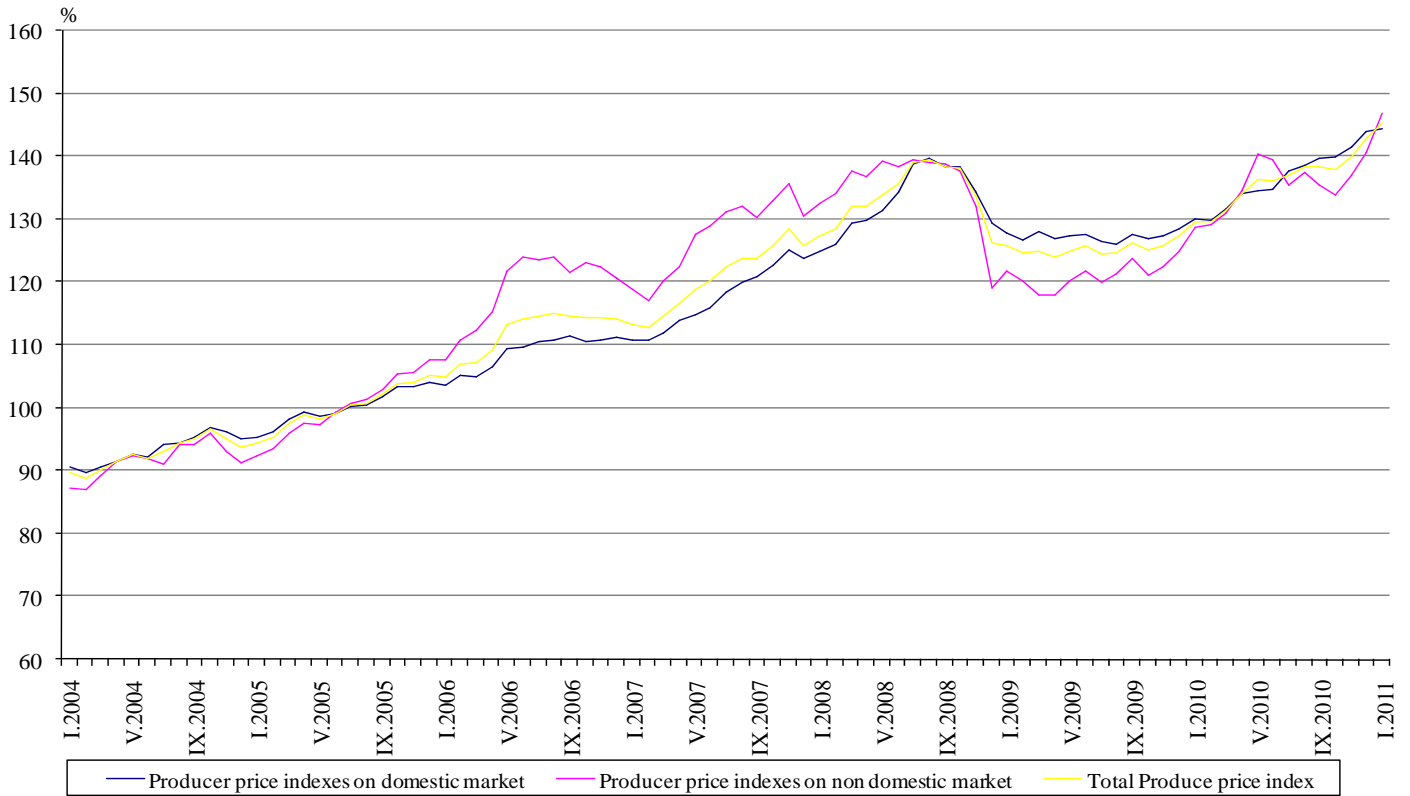




Table 1

Producer Price Indices on Domestic Market in January 2011⁴

Economic activities	2005 =1 00	The previous month = 100	The same month of 2010 = 100
Industry	144.5	100.5	111.1
Mining and quarrying	200.5	102.8	115.0
of which:			
Mining of coal and lignite	156.0	100.7	97.6
Mining of metal ores	297.2	104.7	129.6
Other mining and quarrying	132.0	100.5	100.8
Manufacturing	134.9	100.9	111.4
of which:			
Manufacture of food products	148.0	101.5	109.8
Manufacture of beverages	142.0	99.9	101.1
Manufacture of tobacco products	95.5	98.8	86.7
Manufacture of textiles	131.4	101.3	108.4
Manufacture of wearing apparel	124.1	100.4	102.6
Manufacture of leather and related products	127.0	100.1	106.7
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	116.8	100.6	100.8
Manufacture of paper and paper products	124.9	99.7	107.7
Printing and reproduction of recorded media	115.4	100.2	102.9
Manufacture of chemicals and chemical products	134.5	100.8	104.0
Manufacture of basic pharmaceutical products and pharmaceutical preparations	108.9	99.1	102.0
Manufacture of rubber and plastic products	111.9	101.5	103.7
Manufacture of other non-metallic mineral products	122.2	99.3	96.2
Manufacture of basic metals	149.4	106.7	125.0
Manufacture of fabricated metal products, except machinery and equipment	119.9	100.9	102.3
Manufacture of computer, electronic and optical products	112.6	99.8	100.7
Manufacture of electrical equipment	134.1	100.4	103.7
Manufacture of machinery and equipment n.e.c.	127.0	101.0	101.9
Manufacture of motor vehicles, trailers and semi-trailers	121.9	100.0	100.5
Manufacture of other transport equipment	111.7	100.0	101.2
Manufacture of furniture	117.7	100.4	100.5
Other manufacturing	112.3	99.6	100.4
Repair and installation of machinery and equipment	135.6	100.8	106.0
Electricity, gas, steam and air conditioning supply	161.1	99.0	110.1
Electricity, gas, steam and air conditioning supply	161.1	99.0	110.1

⁴ 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 January 2011⁵

Economic activities	2005 = 100	The previous month = 100	The same month of 2010 = 100
Industry	145.3	101.7	112.1
Mining and quarrying	211.0	108.8	126.6
of which:			
Mining of coal and lignite	156.0	100.7	97.6
Mining of metal ores	293.9	114.9	149.1
Other mining and quarrying	130.8	100.5	101.8
Manufacturing	138.6	102.0	111.9
of which:			
Manufacture of food products	146.3	101.3	109.0
Manufacture of beverages	139.1	99.9	101.2
Manufacture of tobacco products	98.3	99.3	89.1
Manufacture of textiles	124.6	102.3	110.2
Manufacture of wearing apparel	130.4	99.6	104.0
Manufacture of leather and related products	122.5	100.7	112.4
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	114.3	100.5	100.9
Manufacture of paper and paper products	127.1	98.6	110.6
Printing and reproduction of recorded media	114.7	100.2	103.0
Manufacture of chemicals and chemical products	137.1	99.7	98.6
Manufacture of basic pharmaceutical products and pharmaceutical preparations	126.5	98.8	103.8
Manufacture of rubber and plastic products	115.0	101.4	102.7
Manufacture of other non-metallic mineral products	121.8	99.5	96.5
Manufacture of basic metals	172.7	109.7	124.7
Manufacture of fabricated metal products, except machinery and equipment	119.7	101.3	104.3
Manufacture of computer, electronic and optical products	110.3	99.8	104.8
Manufacture of electrical equipment	131.8	100.3	104.4
Manufacture of machinery and equipment n.e.c.	120.2	100.9	101.5
Manufacture of motor vehicles, trailers and semi-trailers	111.1	99.6	113.4
Manufacture of other transport equipment	112.4	99.9	110.0
Manufacture of furniture	115.8	100.3	100.2
Other manufacturing	113.1	100.3	105.3
Repair and installation of machinery and equipment	130.9	100.6	105.1
Electricity, gas, steam and air conditioning supply	160.1	99.0	109.9
Electricity, gas, steam and air conditioning supply	160.1	99.0	109.9

⁵ In the tables are not included data that according to the Law on Statistics are confidential and in this way they are statistical secrecy.