



PRODUCER PRICE INDICES IN INDUSTRY¹

APRIL 2012

1. Producer Price Indices on Domestic Market²

Producer Price Index on Domestic Market in April 2012 increased by 1.1% compared to the previous month. The domestic prices rose in the mining and quarrying industry by 0.3%, in the manufacturing by 0.4% and in the electricity, gas, steam and air conditioning supply by 2.8%.

In the manufacturing, the more significant prices increases compared to the previous month were seen in the manufacture of tobacco products by 4.3%, in the manufacture of fabricated metal products, except machinery and equipment by 1.2% and in the manufacture of chemicals and chemical products by 0.9%.

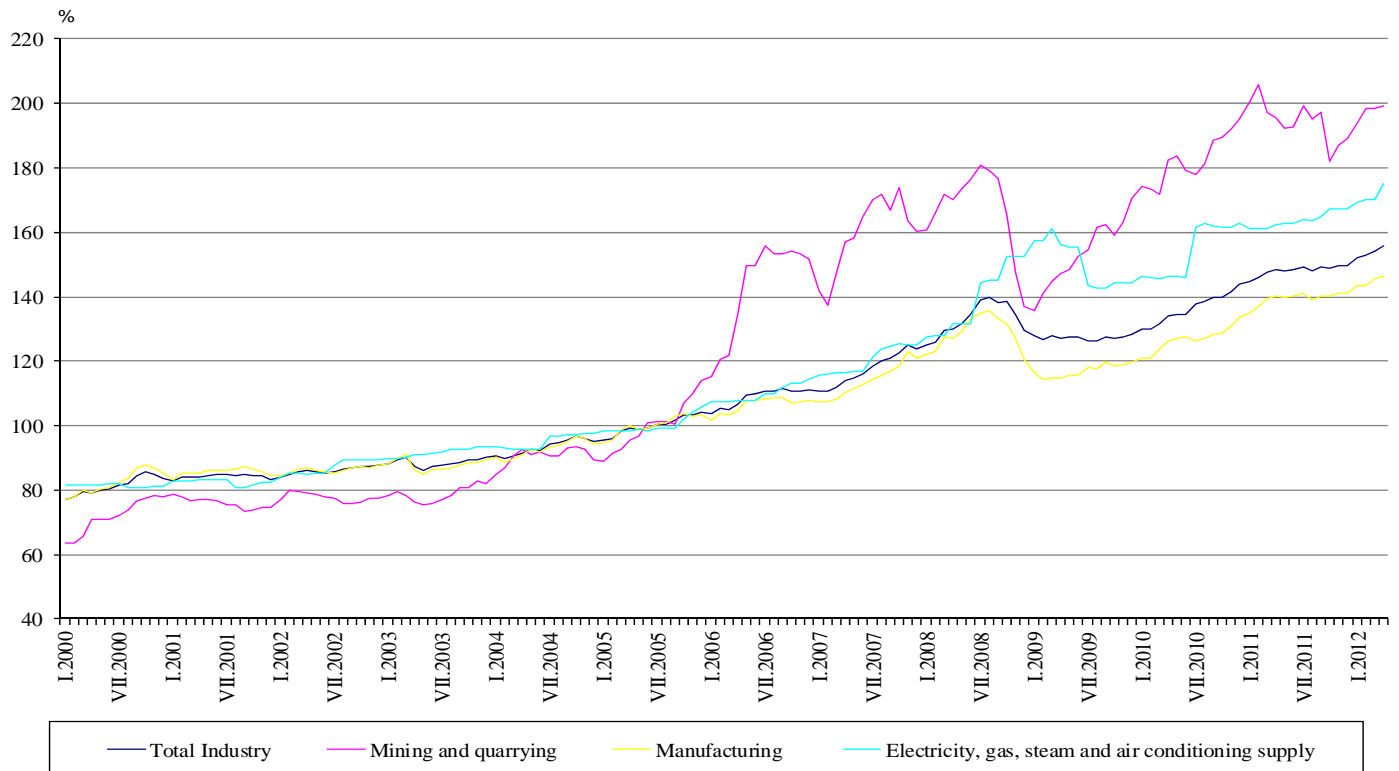
Producer Price Index on Domestic Market in April 2012 grew by 5.0% compared to the same month of 2011. The domestic prices increased in the mining and quarrying industry by 2.0%, in the manufacturing by 4.2% and in the electricity, gas, steam and air conditioning supply by 7.9%.

In the manufacturing compared to the same month of 2011, the price increase was registered in the manufacture of tobacco products by 8.5%, in the manufacture of chemical and chemical products by 6.4%, in the manufacture of textiles by 5.8%. The prices reductions were seen in the manufacture of basic metals by 2.3% and in the manufacture of other non-metallic mineral products by 1.8%.

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 April 2012 increased by 1.5% compared to the previous month. The higher prices were registered in the mining and quarrying industry by 0.2%, in the manufacturing by 1.3% and in the electricity, gas, steam and air conditioning supply by 2.6%.

In the manufacturing, more significant prices increases were seen in the manufacture of tobacco products by 3.9%, in the manufacture of basic metals by 3.8% and in the manufacture of leather and related products 2.4%.

Total Producer Price Index in April 2012 grew by 3.7% comparing to the same month of 2011.

In the manufacturing, the prices rose by 2.4% as compared to April 2011. More significant prices increases were seen in the manufacture of textiles by 7.9%, in the manufacture of leather and related products 7.2%, in the manufacture of tobacco products by 7.0%, while the producer prices went down in the manufacture of basic metals by 13.7% and in the manufacture of other non-metallic mineral products by 1.1%.

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)**

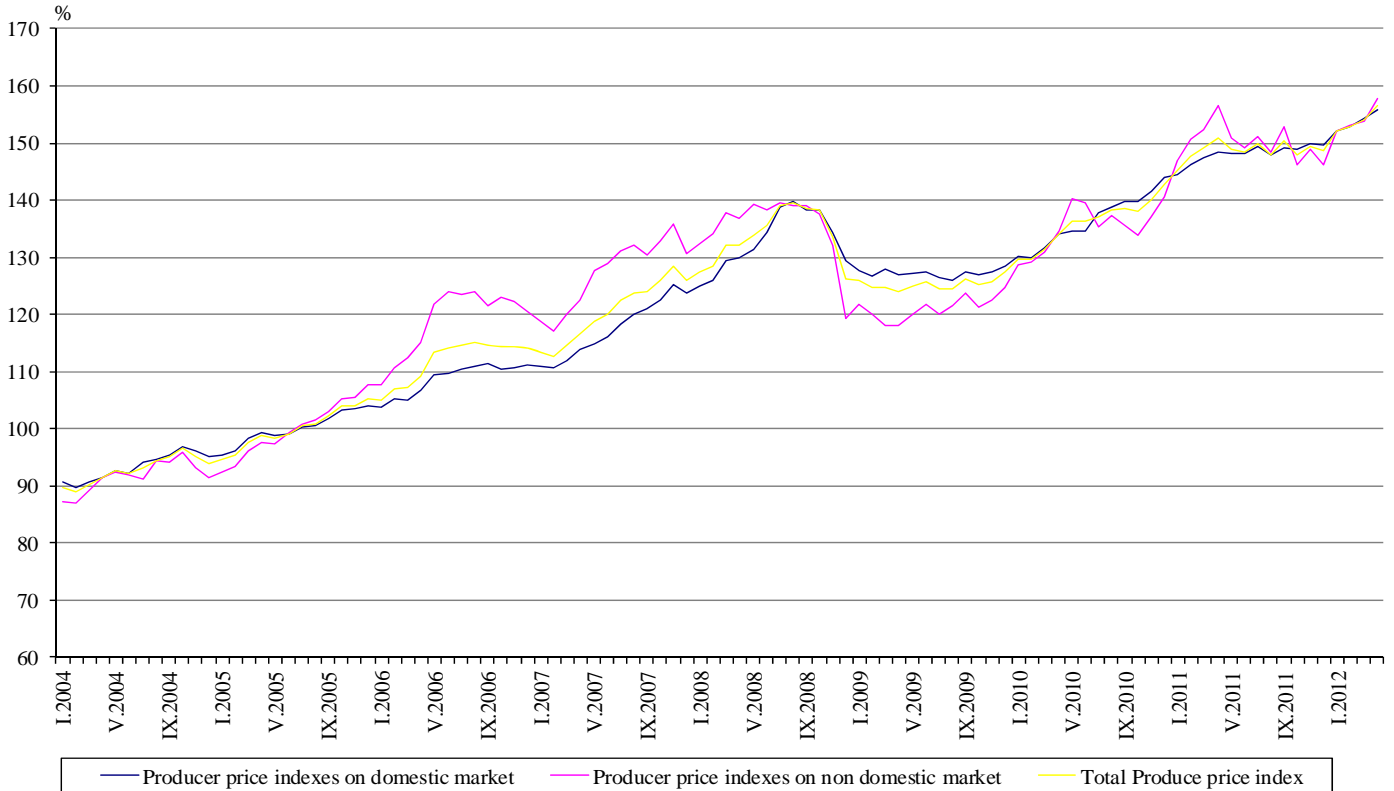




Table 1

Producer Price Indices on Domestic Market in April 2012⁴

Economic activities	2005=100	The previous month=100	The same month of 2011=100
Industry	155.9	101.1	105.0
Mining and quarrying	199.3	100.3	102.0
of which:			
Mining of coal and lignite	162.2	102.0	100.1
Mining of metal ores	278.6	99.5	99.9
Other mining and quarrying	136.0	100.0	104.9
Manufacturing	146.3	100.4	104.2
of which:			
Manufacture of food products	160.7	100.5	102.0
Manufacture of beverages	146.7	100.6	103.1
Manufacture of tobacco products	107.3	104.3	108.5
Manufacture of textiles	143.7	100.2	105.8
Manufacture of wearing apparel	130.6	100.3	102.5
Manufacture of leather and related products	128.9	100.1	101.6
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	122.5	100.3	102.4
Manufacture of paper and paper products	130.7	100.0	102.1
Printing and reproduction of recorded media	117.5	100.6	100.5
Manufacture of chemicals and chemical products	153.3	100.9	106.4
Manufacture of basic pharmaceutical products and pharmaceutical preparations	111.0	100.0	102.2
Manufacture of rubber and plastic products	117.5	100.5	103.3
Manufacture of other non-metallic mineral products	119.8	99.7	98.2
Manufacture of basic metals	144.8	98.8	97.7
Manufacture of fabricated metal products, except machinery and equipment	122.0	101.2	100.9
Manufacture of computer, electronic and optical products	113.6	100.5	101.4
Manufacture of electrical equipment	135.4	100.2	98.7
Manufacture of machinery and equipment n.e.c.	132.0	99.9	103.4
Manufacture of motor vehicles, trailers and semi-trailers	122.5	100.0	100.5
Manufacture of other transport equipment	112.0	100.6	100.1
Manufacture of furniture	117.9	99.6	100.3
Other manufacturing	114.7	99.5	101.6
Repair and installation of machinery and equipment	145.9	99.9	103.7
Electricity, gas, steam and air conditioning supply	175.0	102.8	107.9
Electricity, gas, steam and air conditioning supply	175.0	102.8	107.9

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 April 2012⁵

Economic activities	2005=100	The previous month=100	The same month of 2011=100
Industry	156.5	101.5	103.7
Mining and quarrying	218.0	100.2	105.8
of which:			
Mining of coal and lignite	162.2	102.0	100.1
Mining of metal ores	300.0	99.7	107.1
Other mining and quarrying	134.9	100.0	104.7
Manufacturing	149.5	101.3	102.4
of which:			
Manufacture of food products	156.5	100.3	100.9
Manufacture of beverages	143.7	100.7	103.2
Manufacture of tobacco products	108.3	103.9	107.0
Manufacture of textiles	137.8	100.1	107.9
Manufacture of wearing apparel	135.9	99.7	101.5
Manufacture of leather and related products	131.0	102.4	107.2
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	120.1	100.3	103.2
Manufacture of paper and paper products	132.0	101.0	101.1
Printing and reproduction of recorded media	117.2	100.6	100.7
Manufacture of chemicals and chemical products	150.2	100.8	105.4
Manufacture of basic pharmaceutical products and pharmaceutical preparations	130.2	101.1	102.0
Manufacture of rubber and plastic products	124.3	100.5	105.7
Manufacture of other non-metallic mineral products	120.5	99.6	98.9
Manufacture of basic metals	170.2	103.8	86.3
Manufacture of fabricated metal products, except machinery and equipment	122.5	101.0	102.0
Manufacture of computer, electronic and optical products	111.6	100.4	101.0
Manufacture of electrical equipment	134.3	99.9	100.1
Manufacture of machinery and equipment n.e.c.	125.2	100.3	103.5
Manufacture of motor vehicles, trailers and semi-trailers	112.3	100.1	101.6
Manufacture of other transport equipment	115.6	100.3	104.6
Manufacture of furniture	116.0	99.8	101.0
Other manufacturing	117.9	99.8	104.2
Repair and installation of machinery and equipment	140.0	99.9	103.3
Electricity, gas, steam and air conditioning supply	173.9	102.6	107.8
Electricity, gas, steam and air conditioning supply	173.9	102.6	107.8

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.