



PRODUCER PRICE INDICES IN INDUSTRY¹

DECEMBER 2010

1. Producer Price Indices on Domestic Market²

Producer Price Index on Domestic Market in December 2010 rose by 1.7% comparing to the previous month. The domestic prices increased in the mining and quarrying industry by 1.7%, in the manufacturing by 2.2%, and in the electricity, gas, steam and air conditioning supply by 0.7%.

In the manufacturing, the more significant prices increase comparing to the previous month were seen in the manufacture of textiles by 3.6%, in the manufacture of the basic metals by 1.2%, and in the manufacture of paper and paper products by 1.1%.

Producer Price Index on Domestic Market in December 2010 grew by 12.0% compared to the same month of 2009. The domestic prices increased in the mining and quarrying industry by 14.4%, in the manufacturing by 11.6% and in the electricity, gas, steam and air conditioning supply by 12.6%.

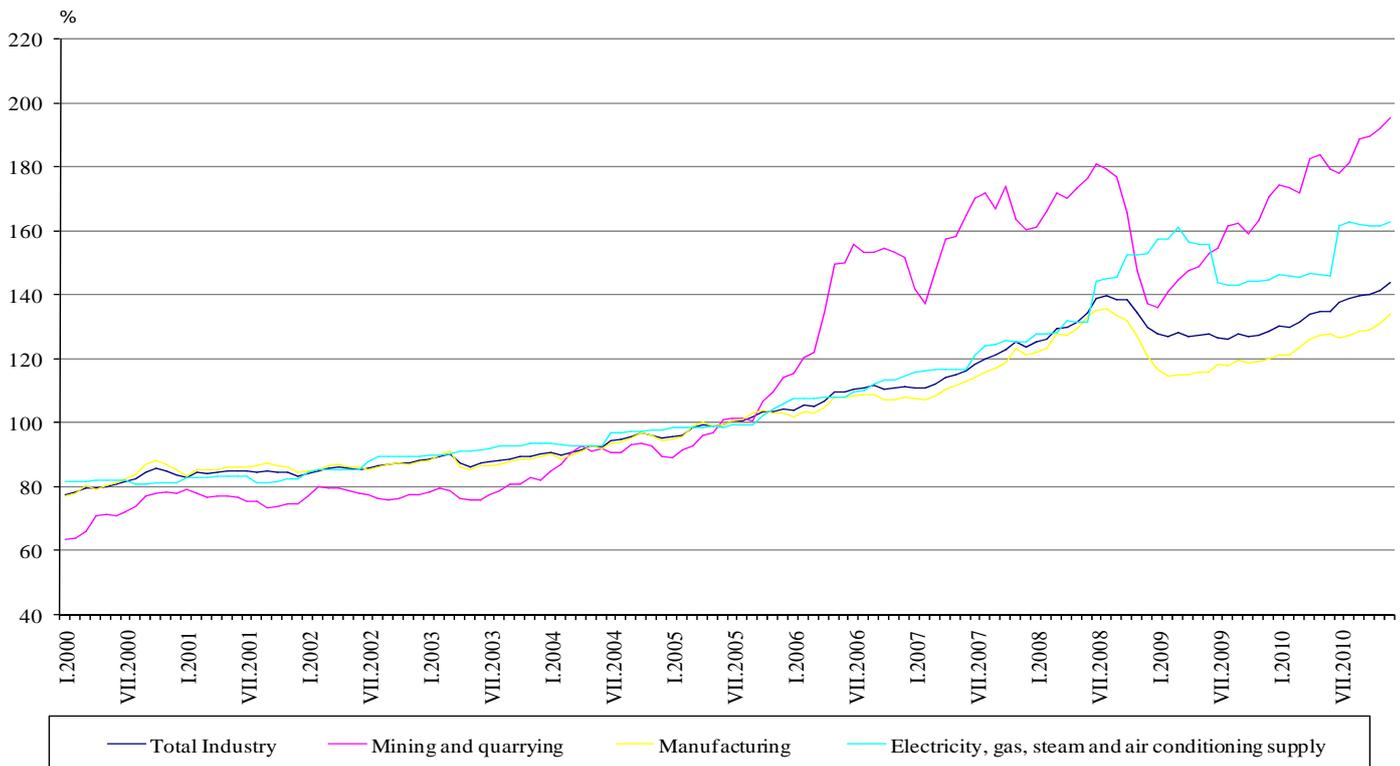
In the manufacturing compared to the same month of 2009, the prices increase was registered in the manufacture of basic metals by 20.9%, in the manufacture of textiles by 9.4%, in the manufacture of food products by 8.5%. The prices reduction was seen in the manufacture of other non-metallic mineral products by 3.2%, and in the manufacture of wood and of products of wood and cork, except furniture by 0.7%.

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 December 2010 increased by 2.0% compared to the previous month. The higher prices were registered in the mining and quarrying industry by 1.9%, in the manufacturing by 2.4%, and in the electricity, gas, steam and air conditioning supply by 0.6%.

In the manufacturing, more significant prices increase was seen in the manufacture of basic metals by 3.7%, in the manufacture of textiles by 1.9% and in manufacture of motor vehicles, trailers and semi-trailers by 1.4%.

Total Producer Price Index in December 2010 grew by 12.2% comparing to the same month of 2009.

In the manufacturing, the prices rose by 11.9% as compared to December 2009. More significant prices increases were seen in the manufacture of basic metals by 20.7%, in the manufacture of motor vehicles, trailers and semi-trailers by 16.5%, and in the manufacture of paper and paper products by 13.4%, while the producer prices went down in the manufacture of other non-metallic mineral products by 3.2%, and in the manufacture of chemicals and chemical products 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)**

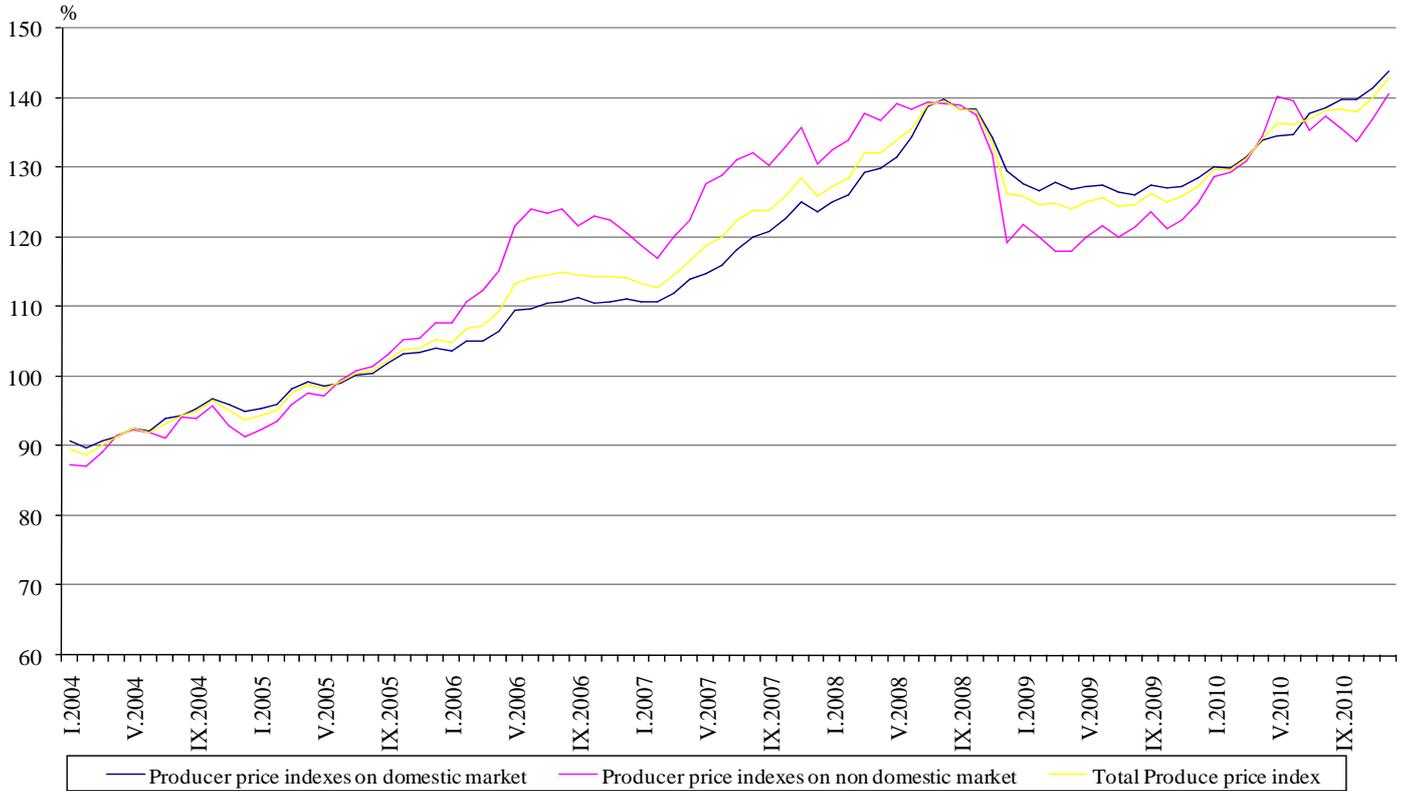




Table 1

Producer Price Indices on Domestic Market in December 2010⁴

Economic activities	2005 = 100	The previous month = 100	The same month of 2009 = 100
Industry	143.9	101.7	112.0
Mining and quarrying	195.1	101.7	114.4
of which:			
Mining of coal and lignite	154.9	98.9	96.4
Mining of metal ores	283.9	103.7	131.0
Other mining and quarrying	131.3	101.4	99.6
Manufacturing	133.7	102.2	111.6
of which:			
Manufacture of food products	145.8	100.9	108.5
Manufacture of beverages	142.2	100.4	101.4
Manufacture of tobacco products	96.7	100.0	106.3
Manufacture of textiles	129.7	103.6	109.4
Manufacture of wearing apparel	123.5	100.2	102.3
Manufacture of leather and related products	126.9	100.4	106.3
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	116.1	100.1	99.3
Manufacture of paper and paper products	125.3	101.1	108.4
Printing and reproduction of recorded media	115.2	100.5	102.6
Manufacture of chemicals and chemical products	133.5	100.8	102.1
Manufacture of basic pharmaceutical products and pharmaceutical preparations	109.9	100.1	103.2
Manufacture of rubber and plastic products	110.3	99.4	102.4
Manufacture of other non-metallic mineral products	123.1	99.5	96.8
Manufacture of basic metals	140.1	101.2	120.9
Manufacture of fabricated metal products, except machinery and equipment	118.8	99.5	100.1
Manufacture of computer, electronic and optical products	112.9	100.3	101.4
Manufacture of electrical equipment	133.5	100.9	103.7
Manufacture of machinery and equipment n.e.c.	125.7	99.2	100.4
Manufacture of motor vehicles, trailers and semi-trailers	121.9	100.0	100.5
Manufacture of other transport equipment	111.7	100.0	101.7
Manufacture of furniture	117.3	100.0	100.2
Other manufacturing	112.7	100.1	100.9
Repair and installation of machinery and equipment	134.5	99.9	108.0
Electricity, gas, steam and air conditioning supply	162.7	100.7	112.6
Electricity, gas, steam and air conditioning supply	162.7	100.7	112.6

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 December 2010⁵

Economic activities	2005 = 100	The previous month = 100	The same month of 2009 = 100
Industry	142.8	102.0	112.2
Mining and quarrying	193.9	101.9	118.9
of which:			
Mining of coal and lignite	154.9	98.9	96.4
Mining of metal ores	255.9	103.6	136.3
Other mining and quarrying	130.2	101.2	100.7
Manufacturing	135.9	102.4	111.9
of which:			
Manufacture of food products	144.4	100.7	108.0
Manufacture of beverages	139.3	100.7	101.5
Manufacture of tobacco products	99.0	100.1	105.9
Manufacture of textiles	121.6	101.9	109.2
Manufacture of wearing apparel	131.0	100.0	104.4
Manufacture of leather and related products	121.7	99.4	112.9
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	113.6	100.1	99.8
Manufacture of paper and paper products	129.0	100.8	113.4
Printing and reproduction of recorded media	114.4	100.4	102.6
Manufacture of chemicals and chemical products	137.4	101.0	98.9
Manufacture of basic pharmaceutical products and pharmaceutical preparations	128.0	99.7	104.7
Manufacture of rubber and plastic products	113.5	99.5	101.4
Manufacture of other non-metallic mineral products	122.5	99.6	96.8
Manufacture of basic metals	157.4	103.7	120.7
Manufacture of fabricated metal products, except machinery and equipment	118.1	99.5	102.1
Manufacture of computer, electronic and optical products	110.5	100.8	106.5
Manufacture of electrical equipment	131.4	100.6	104.4
Manufacture of machinery and equipment n.e.c.	119.1	99.7	100.0
Manufacture of motor vehicles, trailers and semi-trailers	111.6	101.4	116.5
Manufacture of other transport equipment	112.5	101.2	112.4
Manufacture of furniture	115.5	99.7	100.4
Other manufacturing	112.7	100.4	105.4
Repair and installation of machinery and equipment	130.1	100.0	106.8
Electricity, gas, steam and air conditioning supply	161.7	100.6	112.1
Electricity, gas, steam and air conditioning supply	161.7	100.6	112.1

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.