



PRODUCER PRICE INDICES IN INDUSTRY¹

DECEMBER 2009

1. Producer Price Indices on Domestic Market²

Producer Price Index on Domestic Market in December 2009 rose 0.9% compared to the previous month. The domestic prices increased in the mining and quarrying industry by 4.6%, in the manufacturing by 0.9% and in the electricity, gas, steam and air conditioning supply by 0.2%.

In the manufacturing the more significant price increase comparing to the previous month were seen in the manufacture of machinery and equipment by 0.6% and in the manufacture of beverages by 0.5%. The prices decreased in the manufacture of chemicals and chemical products by 0.5% and in the repair and installation of machinery and equipment by 0.4%.

Producer Price Index on Domestic Market in December 2009 fell by 0.7% compared to the same month of 2008. The domestic prices decreased in the manufacturing by 0.5% and in the electricity, gas, steam and air conditioning supply by 5.4%, while in the mining and quarrying industry the prices rose 24.5%.

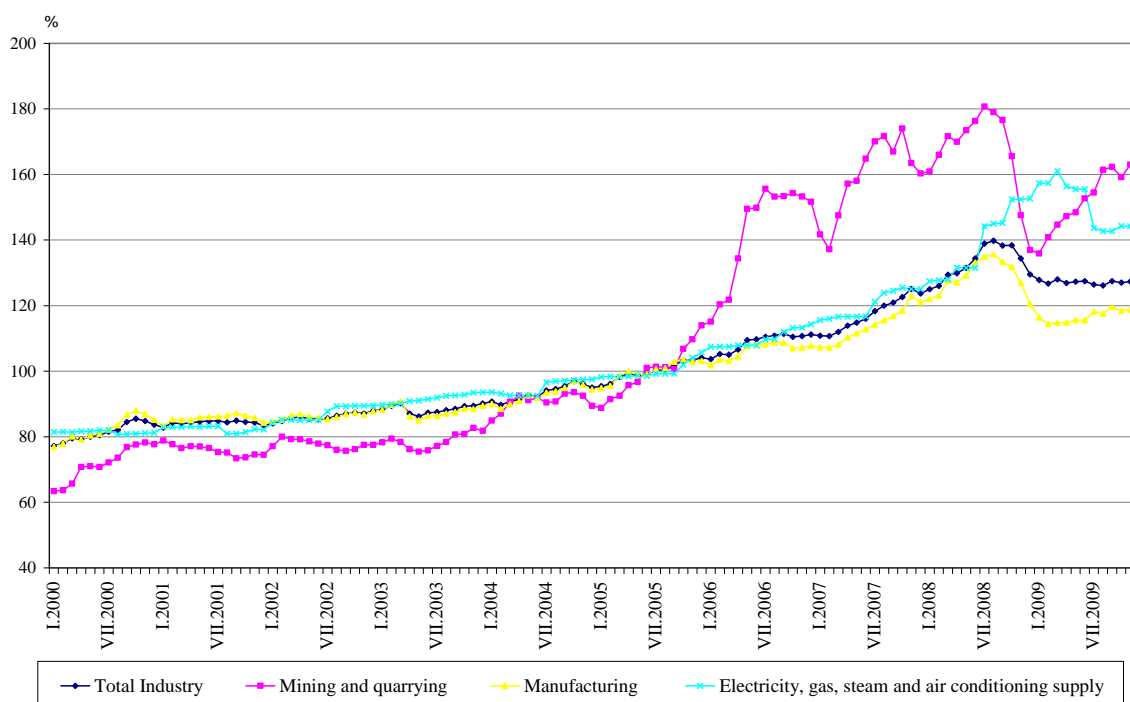
In the manufacturing compared to the same month of 2008, the prices decrease was registered in the manufacture of wood and of products of wood, except furniture by 8.8%, in the manufacture of food products by 4.3%, in the manufacture of other non-metallic mineral products by 3.5%. The price increase was seen in the manufacture of chemicals and chemical products by 6.3%, in the manufacture of other transport equipment by 5.9%, in the manufacture of leather and related products by 4.9%.

¹ Since January 2009, Producer Price Indices are calculated according to the new Classification of Economic Activities NACE.BG 2008. At the same time, the base year has been changed and indices are calculated at 2005 as a base year. Historical data series have been recalculated back to 2000 and they are posted in NSI web-site (http://www.nsi.bg/Op_e/Op_e.htm).

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.

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 2009 increased by 1.2% compared to November 2009. The higher prices were registered in the mining and quarrying industry by 4.2%, in the manufacturing by 1.2% and in the electricity, gas, steam and air conditioning supply 0.5%.

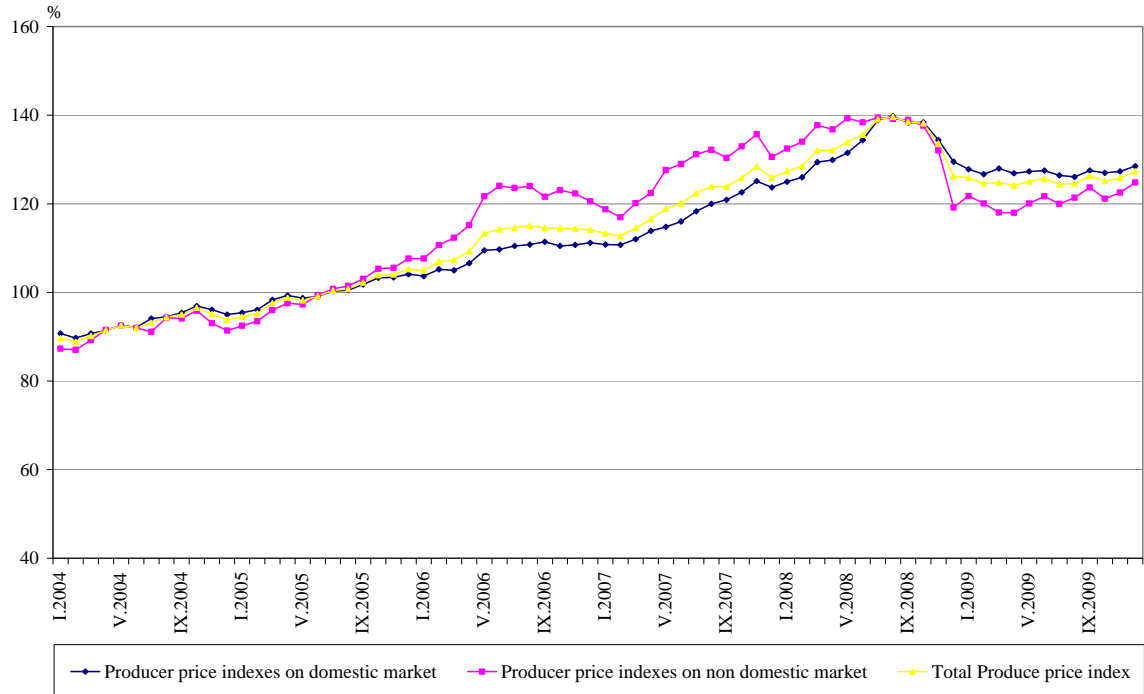
In the manufacturing, more significant price increase was seen in the manufacture of basic by 4.5%, in the manufacture of other transport equipment by 1.7% and in the in the manufacture of leather and related products by 1.6%.

Total Producer Price Index in December 2009 increased by 0.9% comparing to the same month of 2008.

In the manufacturing, the prices rose 3.3% as compared to the same month of 2008. More significant price increases were seen in the manufacture of basic metals by 22.3%, in the manufacture of chemicals and chemical products by 12.3%, in the manufacture of beverages by 6.3%, while the producer prices decreased in the manufacture of wood and of products of wood, except furniture by 8.0% and in the manufacture of food products by 5.2%.

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.

Total Producer Price Indices in Industry (2005 = 100)



Producer Price Indices on Domestic Market in December 2009⁴

Economic activities	2005=100	The previous month=100	The same month of 2008=100
Industry	128.5	100.9	99.3
Mining and quarrying	170.5	104.6	124.5
of which:			
Mining of coal and lignite	160.7	100.6	100.3
Mining of metal ores	216.6	110.5	196.5
Other mining and quarrying	131.8	99.7	96.3
Manufacturing	119.9	100.9	99.5
of which:			
Manufacture of food products	134.3	99.8	95.7
Manufacture of beverages	140.2	100.5	107.0
Manufacture of tobacco products	91.0	100.4	97.4
Manufacture of textiles	118.6	99.9	102.1
Manufacture of wearing apparel	120.8	100.0	101.9
Manufacture of leather and related products	119.4	100.4	104.9
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	116.9	99.7	91.2
Manufacture of paper and paper products	115.5	100.2	98.4
Printing and reproduction of recorded media	112.3	100.2	101.1
Manufacture of chemicals and chemical products	130.8	99.5	106.3
Manufacture of basic pharmaceutical products and pharmaceutical preparations	106.5	100.1	101.4
Manufacture of rubber and plastic products	107.7	99.9	99.6
Manufacture of other non-metallic mineral products	127.2	99.9	96.5
Manufacture of basic metals	115.9	100.1	102.6
Manufacture of fabricated metal products, except machinery and equipment	118.6	99.8	98.6
Manufacture of computer, electronic and optical products	111.3	100.2	101.0
Manufacture of electrical equipment	128.7	100.2	102.1
Manufacture of machinery and equipment n.e.c.	125.1	100.6	101.6
Manufacture of motor vehicles, trailers and semi-trailers	121.3	100.0	101.5
Manufacture of other transport equipment	109.8	100.4	105.9
Manufacture of furniture	117.1	99.9	102.1
Other manufacturing	111.7	100.1	101.7
Repair and installation of machinery and equipment	124.5	99.6	99.0
Electricity, gas, steam and air conditioning supply	144.5	100.2	94.6
Electricity, gas, steam and air conditioning supply	144.5	100.2	94.6

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.

Total Producer Price Indices in December 2009⁵

Economic activities	2005=100	The previous month=100	The same month of 2008=100
Industry	127.3	101.2	100.9
Mining and quarrying	163.1	104.2	104.7
of which:			
Mining of coal and lignite	160.7	100.6	100.3
Mining of metal ores	187.7	108.2	113.6
Other mining and quarrying	129.3	99.9	97.0
Manufacturing	121.5	101.2	103.3
of which:			
Manufacture of food products	133.7	100.3	94.8
Manufacture of beverages	137.2	100.4	106.3
Manufacture of tobacco products	93.5	100.7	96.7
Manufacture of textiles	111.6	100.8	101.7
Manufacture of wearing apparel	125.4	99.8	102.4
Manufacture of leather and related products	107.8	101.6	99.5
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	113.8	99.9	92.0
Manufacture of paper and paper products	113.8	100.1	97.1
Printing and reproduction of recorded media	111.5	100.4	100.7
Manufacture of chemicals and chemical products	139.0	100.7	112.3
Manufacture of basic pharmaceutical products and pharmaceutical preparations	122.3	100.7	104.2
Manufacture of rubber and plastic products	111.9	100.0	99.6
Manufacture of other non-metallic mineral products	126.5	99.9	96.9
Manufacture of basic metals	130.4	104.5	122.3
Manufacture of fabricated metal products, except machinery and equipment	115.7	100.2	97.8
Manufacture of computer, electronic and optical products	103.8	101.0	97.5
Manufacture of electrical equipment	125.9	100.1	103.7
Manufacture of machinery and equipment n.e.c.	119.1	100.3	100.8
Manufacture of motor vehicles, trailers and semi-trailers	95.8	100.7	98.4
Manufacture of other transport equipment	100.1	101.7	98.1
Manufacture of furniture	115.0	100.0	99.8
Other manufacturing	106.9	99.0	102.8
Repair and installation of machinery and equipment	121.8	99.7	99.2
Electricity, gas, steam and air conditioning supply	144.3	100.5	92.3
Electricity, gas, steam and air conditioning supply	144.3	100.5	92.3

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.