



PRODUCER PRICE INDICES IN INDUSTRY¹, DECEMBER 2015

1. Producer Price Indices on Domestic Market²

Producer Price Index on Domestic Market in December 2015 decreased by 0.5% compared to the previous month. The domestic prices fell in the mining and quarrying industry by 3.2%, in the manufacturing by 0.7%, while in the electricity, gas, steam and air conditioning supply the pieces remained at the level of the previous month.

In the manufacturing³, compared to the previous month the prices went down in the manufacture of basic metals by 2.3%, in the manufacture of electrical equipment by 0.5% and in the manufacture of chemicals and chemical products by 0.4%, while a price increase was reported in the manufacture of tobacco products by 1.3% and in the manufacture of motor vehicles, trailers and semi-trailers by 0.9%.

Producer Price Index on Domestic Market in December 2015 decreased by 3.2% compared to the same month of 2014. The domestic prices fell in the mining and quarrying industry by 10.4%, in the manufacturing by 2.4% and in the electricity, gas, steam and air conditioning supply by 3.7%.

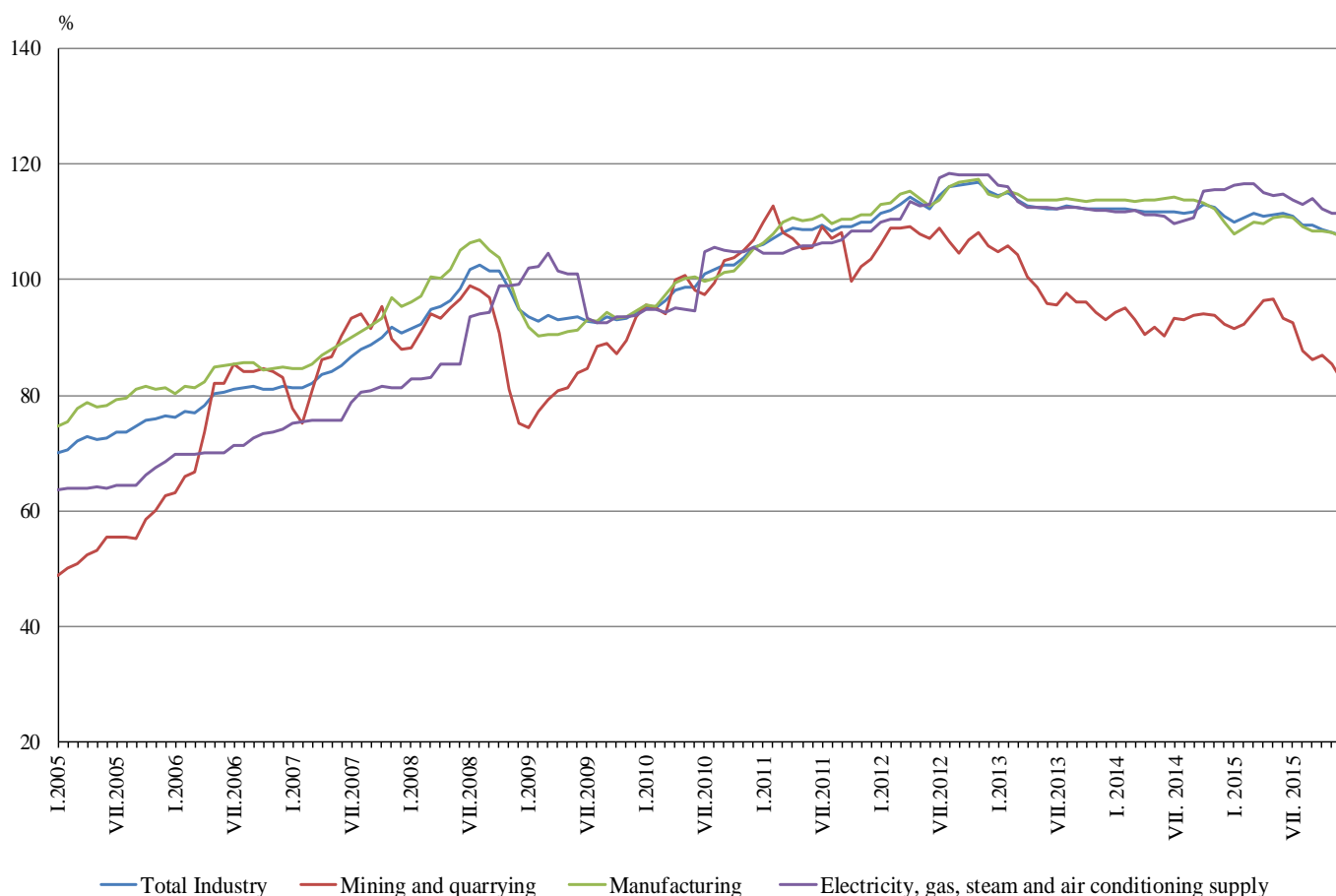
In the manufacturing compared to December 2014 the prices fell in the manufacture of basic metals by 10.8%, in the repair and installation of machinery and equipment by 2.2%, in the manufacture of chemicals and chemical products by 1.8%. The prices increases were reported in the manufacture of tobacco products by 8.2%, in the manufacture of machinery and equipment n.e.c. by 3.3% and in the manufacture of computer, electronic and optical products by 2.2%.

¹Producer 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 (2010) weighed with turnover structure on domestic market.

³ In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.

**Figure 1. Producer Price Indices on Domestic Market in Industry
(2010 = 100)**



2. Total Producer Price Indices in Industry¹

Total Producer Price Index in Industry in December 2015 decreased by 1.0% compared to the previous month. Lower prices were registered in the manufacturing by 1.4% and in the electricity, gas, steam and air conditioning supply by 0.1%, while in the mining and quarrying industry the prices rose by 1.0%.

In the manufacturing², more significant prices decreases were seen in the manufacture of basic metals by 2.4% and in the manufacture of other transport equipment by 0.5%, while prices increases were reported in the manufacture of tobacco products by 0.8% and in the manufacture of other non-metallic mineral products by 0.3%.

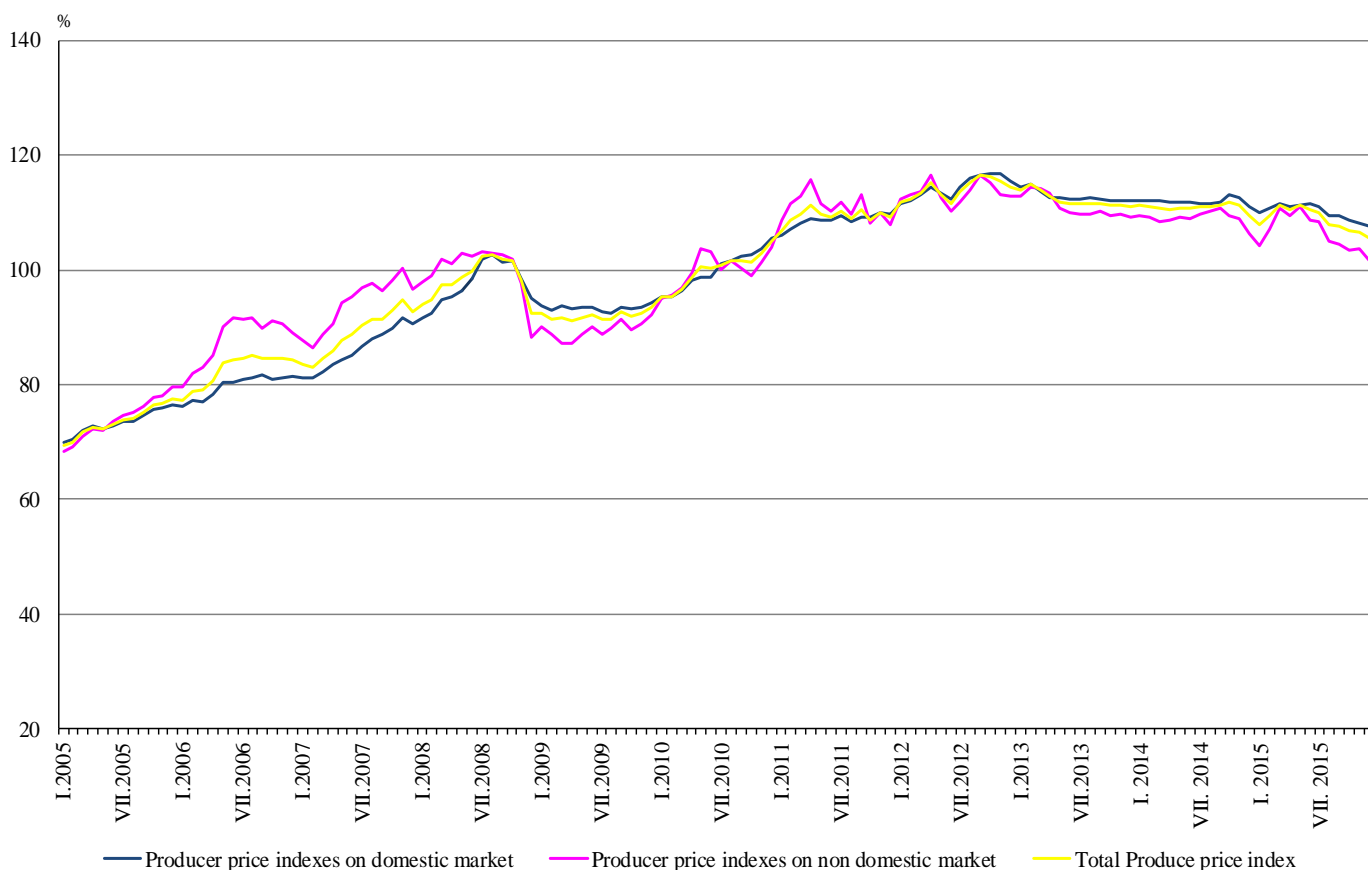
¹ Total Producer Price Index is calculated from Producer Price Index on Domestic Market and Producer Price Index on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year.

² In the text are not quoted the activities that are confidential according to the Law on Statistics and in this way they are statistical secrecy.



Total Producer Price Index in December 2015 decreased by 3.6% compared to the same month of 2014. In the manufacturing, the prices fell by 3.3% compared to December 2014. More significant prices decreases were seen in the manufacture of basic metals by 11.6%, in the repair and installation of machinery and equipment by 1.8% and in the manufacture of electrical equipment by 1.0%, while the producer prices in the manufacture of tobacco products by 7.3%, in the manufacture of textiles by 6.6%, and in the manufacture of other transport equipment by 5.1%.

**Figure 2. Total Producer Price Indices in Industry
(2010 = 100)**



Annex

Table 1

Producer Price Indices on Domestic Market in December 2015¹

| Economic activities | 2010 = 100 | The previous month = 100 | The same month of the previous year = 100 |
|---|--------------|--------------------------|---|
| Industry | 107.6 | 99.5 | 96.8 |
| Mining and quarrying | 82.7 | 96.8 | 89.6 |
| of which: | | | |
| Mining of coal and lignite | 94.4 | 100.7 | 101.1 |
| Mining of metal ores | 69.2 | 92.4 | 79.6 |
| Other mining and quarrying | 104.2 | 100.1 | 98.5 |
| Manufacturing | 107.3 | 99.3 | 97.6 |
| of which: | | | |
| Manufacture of food products | 117.9 | 100.0 | 101.0 |
| Manufacture of beverages | 112.8 | 100.1 | 99.8 |
| Manufacture of tobacco products | 121.6 | 101.3 | 108.2 |
| Manufacture of textiles | 116.3 | 100.0 | 100.3 |
| Manufacture of wearing apparel | 113.6 | 100.4 | 101.6 |
| Manufacture of leather and related products | 119.8 | 100.0 | 100.0 |
| Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 109.9 | 100.1 | 101.4 |
| Manufacture of paper and paper products | 110.8 | 99.8 | 99.0 |
| Printing and reproduction of recorded media | 106.0 | 100.1 | 100.1 |
| Manufacture of chemicals and chemical products | 112.0 | 99.6 | 98.2 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 105.4 | 100.1 | 101.1 |
| Manufacture of rubber and plastic products | 109.6 | 100.2 | 100.8 |
| Manufacture of other non-metallic mineral products | 96.5 | 100.0 | 99.1 |
| Manufacture of basic metals | 89.1 | 97.7 | 89.2 |
| Manufacture of fabricated metal products, except machinery and equipment | 108.8 | 99.7 | 98.4 |
| Manufacture of computer, electronic and optical products | 111.0 | 100.0 | 102.2 |
| Manufacture of electrical equipment | 102.1 | 99.5 | 99.3 |
| Manufacture of machinery and equipment n.e.c. | 113.4 | 100.1 | 103.3 |
| Manufacture of motor vehicles, trailers and semi-trailers | 106.5 | 100.9 | 100.4 |
| Manufacture of other transport equipment | 102.3 | 99.9 | 100.1 |
| Manufacture of furniture | 102.5 | 100.0 | 100.5 |
| Other manufacturing | 103.0 | 100.0 | 100.1 |
| Repair and installation of machinery and equipment | 117.1 | 99.7 | 97.8 |
| Electricity, gas, steam and air conditioning supply | 111.4 | 100.0 | 96.3 |
| Electricity, gas, steam and air conditioning supply | 111.4 | 100.0 | 96.3 |

¹ 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 2015¹

| Economic activities | 2010 = 100 | The previous month = 100 | The same month of the previous year = 100 |
|---|--------------|--------------------------|---|
| Industry | 105.5 | 99.0 | 96.4 |
| Mining and quarrying | 92.9 | 101.0 | 92.7 |
| of which: | | | |
| Mining of coal and lignite | 94.5 | 100.7 | 101.1 |
| Mining of metal ores | 90.6 | 101.6 | 88.7 |
| Other mining and quarrying | 104.4 | 100.1 | 98.4 |
| Manufacturing | 104.5 | 98.6 | 96.7 |
| of which: | | | |
| Manufacture of food products | 115.0 | 100.0 | 100.9 |
| Manufacture of beverages | 113.0 | 100.1 | 99.8 |
| Manufacture of tobacco products | 115.8 | 100.8 | 107.3 |
| Manufacture of textiles | 131.4 | 99.8 | 106.6 |
| Manufacture of wearing apparel | 119.0 | 100.1 | 102.0 |
| Manufacture of leather and related products | 120.4 | 100.0 | 103.3 |
| Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 113.0 | 100.1 | 102.4 |
| Manufacture of paper and paper products | 108.9 | 99.7 | 101.0 |
| Printing and reproduction of recorded media | 107.2 | 100.1 | 100.4 |
| Manufacture of chemicals and chemical products | 114.8 | 99.6 | 104.5 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 104.6 | 99.9 | 102.1 |
| Manufacture of rubber and plastic products | 114.9 | 100.1 | 101.4 |
| Manufacture of other non-metallic mineral products | 99.4 | 100.3 | 99.8 |
| Manufacture of basic metals | 93.6 | 97.6 | 88.4 |
| Manufacture of fabricated metal products, except machinery and equipment | 113.8 | 99.7 | 100.1 |
| Manufacture of computer, electronic and optical products | 111.5 | 99.7 | 103.0 |
| Manufacture of electrical equipment | 103.6 | 99.7 | 99.0 |
| Manufacture of machinery and equipment n.e.c. | 110.7 | 100.0 | 101.3 |
| Manufacture of motor vehicles, trailers and semi-trailers | 110.9 | 100.0 | 102.9 |
| Manufacture of other transport equipment | 120.7 | 99.5 | 105.1 |
| Manufacture of furniture | 103.2 | 100.0 | 100.4 |
| Other manufacturing | 112.6 | 99.6 | 104.6 |
| Repair and installation of machinery and equipment | 115.5 | 99.7 | 98.2 |
| Electricity, gas, steam and air conditioning supply | 110.2 | 99.9 | 96.1 |
| Electricity, gas, steam and air conditioning supply | 110.2 | 99.9 | 96.1 |

¹ In the tables are not included data that are confidential according to the Law on Statistics and in this way they are statistical secrecy.