



PRODUCER PRICE INDICES IN INDUSTRY¹, MAY 2016

1. Total Producer Price Indices in Industry²

Total Producer Price Index in Industry in May 2016 increased by 0.2% compared to the previous month. Higher prices were registered in the manufacturing by 0.5% and in the mining and quarrying industry by 0.1%, while in the electricity, gas, steam and air conditioning supply the prices fell by 0.4%.

In the manufacturing³, more significant prices increases were seen in the manufacture of leather and related products by 1.4% and in the repair and installation of machinery and equipment by 1.3%, while prices decreases were reported in the manufacture of paper and paper products and in the manufacture of basic metals by 0.6%.

Total Producer Price Index in May 2016 decreased by 5.6% compared to the same month of 2015. The prices fell in the mining and quarrying industry by 6.0%, in the manufacturing by 5.8% and in the electricity, gas, steam and air conditioning supply by 5.3%.

More significant prices decreases were seen in the manufacture of basic metals by 15.0%, in the manufacture of paper and paper products by 2.7% and in the manufacture of electrical equipment by 1.8%, while the producer prices rose in the manufacture of tobacco products by 3.5% and in the manufacture of wood and of products of wood and cork, except furniture by 2.6%.

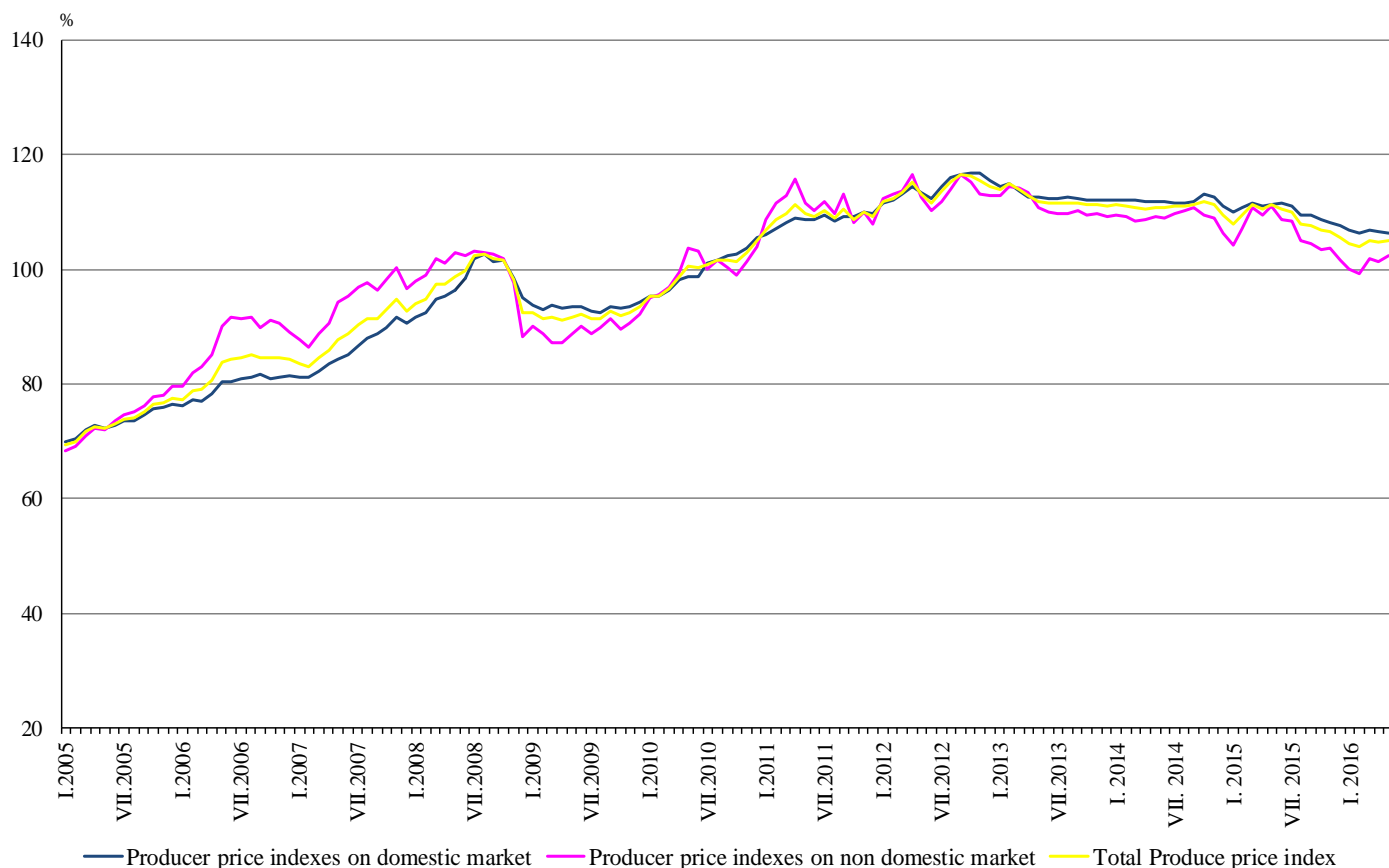
¹ Producer Price Indices measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy and also they can be used for international comparisons. Information 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 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.

³ 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.



**Figure 1. Total Producer Price Indices in Industry
(2010 = 100)**



2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in May 2016 decreased by 0.1% compared to the previous month. The domestic prices fell in the mining and quarrying industry by 0.5%, in the electricity, gas, steam and air conditioning supply by 0.3%, and in the manufacturing by 0.1%.

In the manufacturing², compared to the previous month the prices went down in the manufacture of basic metals by 4.0% and in the manufacture of wood and of products of wood and cork, except furniture by 0.3%, while a price increase was reported in the repair and installation of machinery and equipment by 1.5% and in the manufacture of fabricated metal products, except machinery and equipment by 0.7%.

¹ Producer Price Indices on domestic market are calculated at constant base (2010) weighed with turnover structure on domestic market.

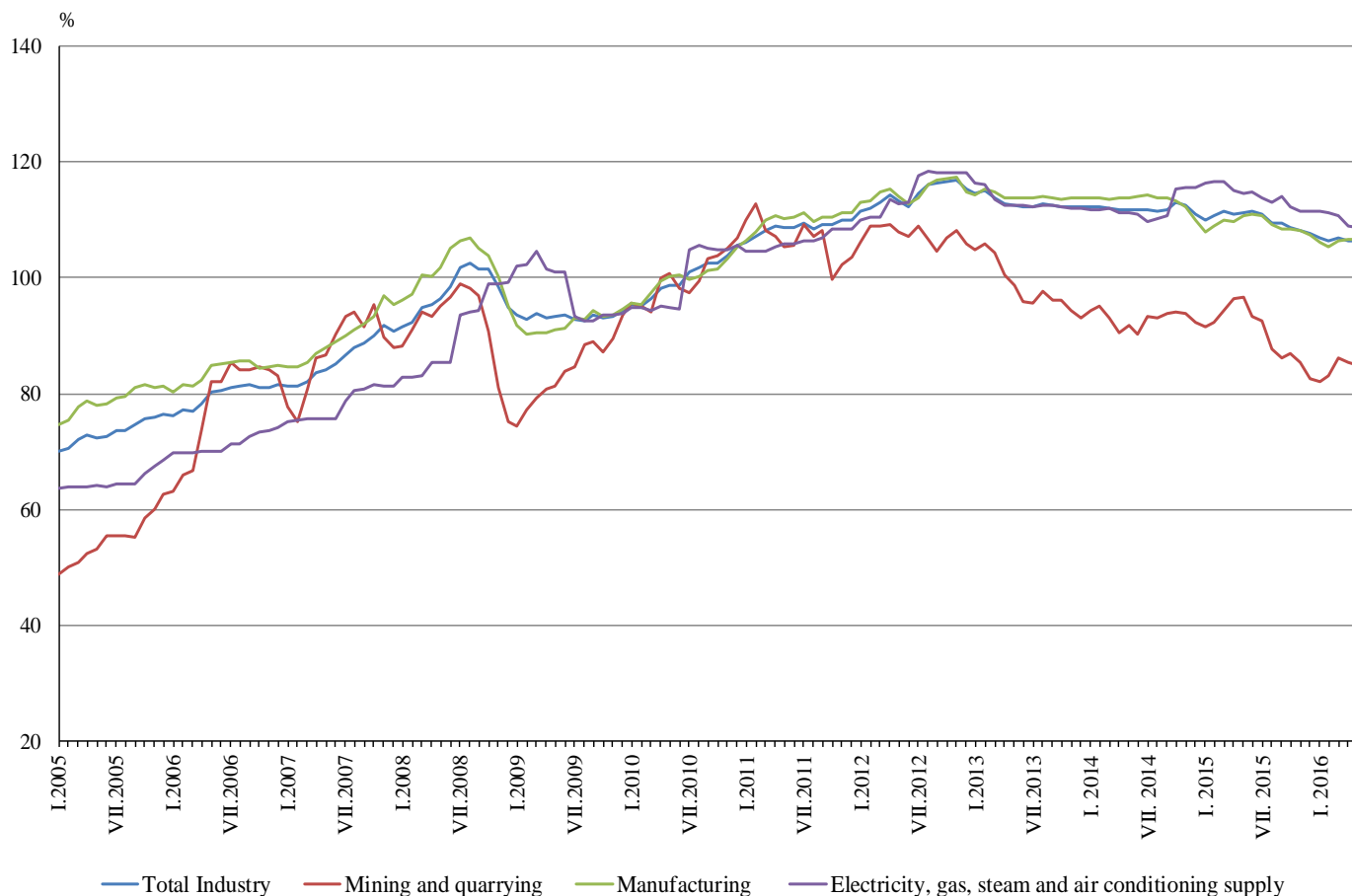
² In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.



Producer Price Index on Domestic Market in May 2016 decreased by 4.5% compared to the same month of 2015. The domestic prices fell in the mining and quarrying industry by 12.1%, in the manufacturing by 3.7% and in the electricity, gas, steam and air conditioning supply by 5.0%.

In the manufacturing compared to May 2015 the prices fell in the manufacture of basic metals by 14.9%, in the manufacture of chemicals and chemical products by 2.4% and in the manufacture of electrical equipment by 2.2%. The prices increases were reported in the manufacture of tobacco products by 4.1%, in the manufacture of computer, electronic and optical products by 3.7% and in the repair and installation of machinery and equipment by 2.8%.

Figure 2. Producer Price Indices on Domestic Market in Industry
(2010 = 100)





3. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in May 2016 rose by 1.0% compared to the previous month.

In the manufacturing² compared to the previous month the non-domestic prices went up by 1.1%. More significant price increases were reported in the manufacture of leather and related products by 2.0% and in the manufacture of wearing apparel by 0.8%, while the prices fell in the manufacture of paper and paper products by 1.8% and in the manufacture of food products by 0.2%.

Producer Price Index on Non-domestic Market in May 2016 decreased by 7.8% compared to the same month of 2015.

In the manufacturing, the prices fell by 8.2% compared to May 2015. The non-domestic prices went down in the manufacture of basic metals by 15.0% and in the manufacture of paper and paper products by 7.5%. The prices rose in the manufacture of wood and of products of wood and cork, except furniture by 5.3%, in the manufacture of other non-metallic mineral products by 2.6% and in the manufacture of leather and related products by 2.3%.

¹ Producer Price Indices on non-domestic market are calculated at constant base (2010) weighed with turnover structure on non-domestic market.

² 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.

Annex

Table 1

Total Producer Price Indices in May 2016¹

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
Industry	105.0	100.2	94.4
Mining and quarrying	97.9	100.1	94.0
Mining of coal and lignite	95.7	100.1	99.3
Extraction of crude petroleum and natural gas	..	..	..
Mining of metal ores	98.8	100.4	91.9
Other mining and quarrying	103.8	99.9	98.6
Mining support service activities	..	..	..
Manufacturing	104.5	100.5	94.2
Manufacture of food products	114.6	99.8	100.4
Manufacture of beverages	113.2	100.0	100.0
Manufacture of tobacco products	113.4	100.0	103.5
Manufacture of textiles	130.8	100.2	100.9
Manufacture of wearing apparel	119.0	100.6	100.1
Manufacture of leather and related products	120.7	101.4	101.7
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	113.9	99.8	102.6
Manufacture of paper and paper products	105.8	99.4	97.3
Printing and reproduction of recorded media	107.2	100.0	99.7
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	112.7	100.2	98.8
Manufacture of basic pharmaceutical products and pharmaceutical preparations	104.1	100.2	100.9
Manufacture of rubber and plastic products	114.2	100.0	100.0
Manufacture of other non-metallic mineral products	99.8	100.0	101.0
Manufacture of basic metals	95.2	99.4	85.0
Manufacture of fabricated metal products, except machinery and equipment	114.0	100.4	99.9
Manufacture of computer, electronic and optical products	109.8	100.4	99.4
Manufacture of electrical equipment	103.0	100.1	98.2
Manufacture of machinery and equipment n.e.c.	110.4	100.0	100.3
Manufacture of motor vehicles, trailers and semi-trailers	110.0	100.0	99.9
Manufacture of other transport equipment	120.1	100.2	100.1
Manufacture of furniture	103.4	100.0	100.2
Other manufacturing	114.7	101.0	103.8
Repair and installation of machinery and equipment	117.2	101.3	102.4
Electricity, gas, steam and air conditioning supply	107.4	99.6	94.7
Electricity, gas, steam and air conditioning supply	107.4	99.6	94.7

¹ "..." - Confidential data.

Table 2

Producer Price Indices on Domestic Market in May 2016¹

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
Industry	106.4	99.9	95.5
Mining and quarrying	84.9	99.5	87.9
Mining of coal and lignite	95.6	100.1	99.3
Extraction of crude petroleum and natural gas	..	..	..
Mining of metal ores	73.2	99.0	77.9
Other mining and quarrying	103.6	99.9	98.6
Mining support service activities	..	..	..
Manufacturing	106.5	99.9	96.3
Manufacture of food products	117.1	99.8	100.0
Manufacture of beverages	112.9	100.0	99.9
Manufacture of tobacco products	118.5	100.0	104.1
Manufacture of textiles	116.5	100.0	100.6
Manufacture of wearing apparel	114.1	100.1	100.2
Manufacture of leather and related products	120.2	100.0	100.3
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	109.6	99.7	100.7
Manufacture of paper and paper products	110.6	99.9	99.4
Printing and reproduction of recorded media	106.1	100.0	99.7
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	110.2	100.5	97.6
Manufacture of basic pharmaceutical products and pharmaceutical preparations	105.8	100.0	101.2
Manufacture of rubber and plastic products	108.6	99.9	99.7
Manufacture of other non-metallic mineral products	96.9	99.8	100.2
Manufacture of basic metals	88.1	96.0	85.1
Manufacture of fabricated metal products, except machinery and equipment	109.5	100.7	100.2
Manufacture of computer, electronic and optical products	113.8	100.6	103.7
Manufacture of electrical equipment	101.4	99.9	97.8
Manufacture of machinery and equipment n.e.c.	114.4	100.0	101.8
Manufacture of motor vehicles, trailers and semi-trailers	105.0	100.0	99.1
Manufacture of other transport equipment	104.1	100.1	101.5
Manufacture of furniture	102.9	100.0	100.5
Other manufacturing	103.2	100.0	100.0
Repair and installation of machinery and equipment	119.0	101.5	102.8
Electricity, gas, steam and air conditioning supply	108.8	99.7	95.0
Electricity, gas, steam and air conditioning supply	108.8	99.7	95.0

¹ ".." - Confidential data.



Table 3

Producer Price Indices on Non-domestic Market in May 2016¹

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
Industry	102.4	101.0	92.2
Mining and quarrying	160.6	101.8	114.6
Mining of coal and lignite	..	..	..
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores	..	..	..
Other mining and quarrying	109.9	100.0	100.0
Mining support service activities	-	-	-
Manufacturing	102.1	101.1	91.8
Manufacture of food products	106.0	99.8	102.0
Manufacture of beverages	117.0	100.1	101.3
Manufacture of tobacco products	103.5	100.1	102.2
Manufacture of textiles	137.0	100.3	101.0
Manufacture of wearing apparel	122.2	100.8	100.1
Manufacture of leather and related products	121.0	102.0	102.3
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	120.2	100.0	105.3
Manufacture of paper and paper products	95.6	98.2	92.5
Printing and reproduction of recorded media	..	..	..
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	114.8	100.0	99.8
Manufacture of basic pharmaceutical products and pharmaceutical preparations	102.7	100.5	100.6
Manufacture of rubber and plastic products	124.4	100.0	100.6
Manufacture of other non-metallic mineral products	106.0	100.3	102.6
Manufacture of basic metals	97.0	100.3	85.0
Manufacture of fabricated metal products, except machinery and equipment	123.3	100.0	99.6
Manufacture of computer, electronic and optical products	107.8	100.3	97.3
Manufacture of electrical equipment	103.9	100.1	98.4
Manufacture of machinery and equipment n.e.c.	107.8	100.0	99.2
Manufacture of motor vehicles, trailers and semi-trailers	111.5	100.0	100.1
Manufacture of other transport equipment	126.8	100.3	99.6
Manufacture of furniture	104.2	100.0	99.6
Other manufacturing	121.3	101.4	105.7
Repair and installation of machinery and equipment	..	..	..
Electricity, gas, steam and air conditioning supply	77.7	95.3	86.6
Electricity, gas, steam and air conditioning supply	77.7	95.3	86.6

¹ ".." - Confidential data.

"-" - Not available.