



PRODUCER PRICE INDICES IN INDUSTRY¹, MAY 2018

1. Total Producer Price Indices in Industry²

The Total Producer Price Index in Industry in May 2018 rose with 1.4% compared to the previous month. Higher prices were registered in the mining and quarrying industry by 2.7% and in the manufacturing by 1.8%, while prises decreased in the electricity, gas, steam and air conditioning supply by 0.2%.

In the manufacturing³, more significant increase in prices were reported in the manufacture of basic metals by 5.6%, as well as in the manufacture of tobacco products by 1.0%, while prices went down in other manufacturing by 0.2%.

The Total Producer Price Index in May 2018 increased by 5.7% compared to the same month of 2017. The prices rose in the electricity, gas, steam and air conditioning supply by 8.9%, in manufacturing by 4.9%, and in the mining and quarrying industry by 4.4%.

In the manufacturing more significant increase in prices were seen in the manufacture of basic metals by 11.7%, in the manufacture of wood and of products of wood and cork, except furniture by 6.7% and in the manufacture of paper and paper products by 5.1%, while the producer prices dropped in the manufacture of transport equipment by 1.0% and in the manufacture of chemicals and chemical products, as well as in the printing and reproduction of recorded media - both by 0.8%.

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.

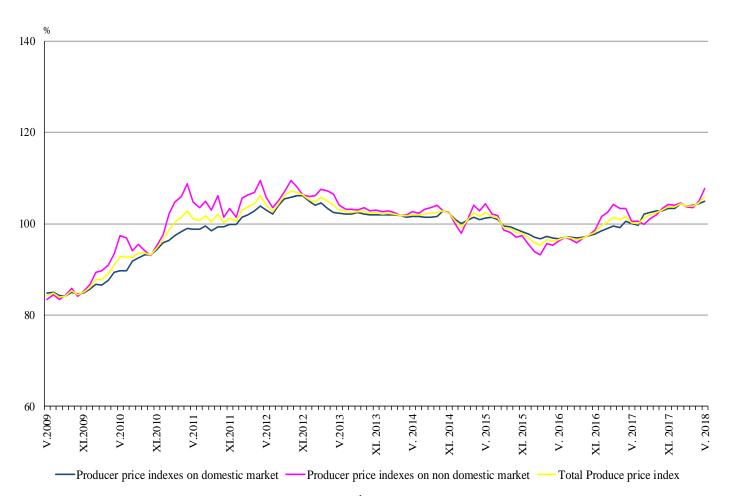
² Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2015).

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 (2015 = 100)



2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in May 2018 increased by 0.5% compared to the previous month. The domestic prices went up in the mining and quarrying industry by 2.8%, in manufacturing by 0.6%, while the prices in the electricity, gas, steam and air conditioning supply remained the same.

In the manufacturing 2 , compared to the previous month the prices went up in the manufacture of basic metals by 1.4% and in the manufacture of tobacco products by 1.0%. The domestic prices went down in the manufacture of other transport equipment, in the manufacture of rubber and plastic products, in the manufacture of paper and paper products, in the manufacture of chemicals and chemical products and in the manufacture of beverages - all by 0.2%.

¹ Producer Price Indices on domestic market are calculated at constant base (2015) 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.

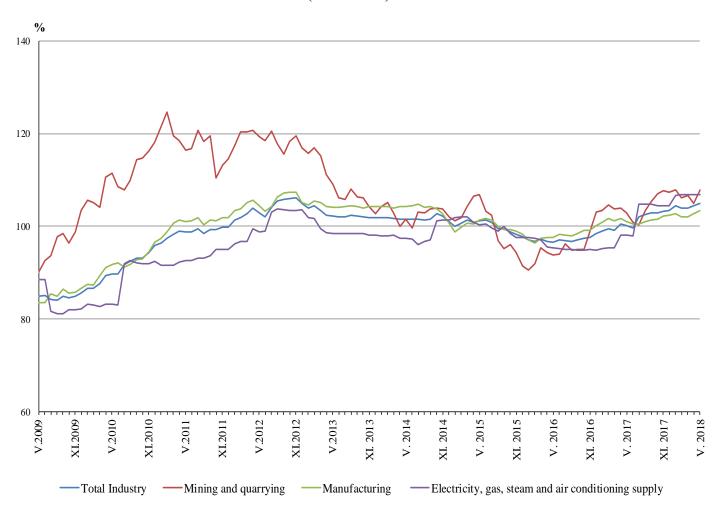




Producer Price Index on Domestic Market in May 2018 increased by 4.8% compared to the same month of 2017. The domestic prices rose in the electricity, gas, steam and air conditioning supply by 8.9%, in the mining and quarrying industry by 4.8% and in manufacturing by 2.4%.

In the manufacturing compared to May 2017 the prices went up in the manufacture of basic metals by 5.5% and in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaining materials by 4.9%. A decrease in the prices was reported in the manufacture of rubber and plastic products by 1.2% and in other manufacturing by 0.4%.

Figure 2. Producer Price Indices on Domestic Market in Industry (2015 = 100)







3. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in May 2018 increased by 2.7% compared to the previous month.

In the manufacturing² the non-domestic prices increased by 2.9%. More significant price increase were reported in manufacture of basic metals by 6.4% and in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials and in the manufacture of tobacco products - both by 1.3%, while prices went down in other manufacturing by 0.3%.

Producer Price Index on Non-domestic Market in May 2018 increased by 7.1% compared to the same month of 2017.

In the manufacturing, the prices went up by 7.2%. The non-domestic prices rose in the manufacture of basic metals by 13.0%, in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials by 9.3% and in the manufacture of paper and paper products by 7.2%. The prices fell in the manufacture of tobacco products by 2.7% and in the manufacture of chemicals and chemical products by 2.3%.

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¹ Producer Price Indices on non-domestic market are calculated at constant base (2015) 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 Total Producer Price Indices in May 2018¹

Table 1

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	106.0	101.4	105.7
Mining and quarrying	107.6	102.7	104.4
Mining of coal and lignite	105.1	105.8	101.6
Extraction of crude petroleum and natural gas			
Mining of metal ores	113.7	102.1	108.0
Other mining and quarrying	98.1	100.2	101.3
Mining support service activities			
Manufacturing	105.8	101.8	104.9
Manufacture of food products	101.7	100.1	99.6
Manufacture of beverages	103.4	99.9	101.0
Manufacture of tobacco products	103.7	101.0	99.4
Manufacture of textiles	103.4	100.1	101.5
Manufacture of wearing apparel	106.2	100.4	102.0
Manufacture of leather and related products	105.3	100.8	103.9
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	112.4	100.7	106.7
and plaiting materials			
Manufacture of paper and paper products	105.5	100.3	105.1
Printing and reproduction of recorded media	99.9	100.0	99.2
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	98.9	100.4	99.2
Manufacture of basic pharmaceutical products and	104.1	100.1	101.0
pharmaceutical preparations	104.1	100.1	101.0
Manufacture of rubber and plastic products	103.0	100.0	101.2
Manufacture of other non-metallic mineral products	101.4	100.2	100.4
Manufacture of basic metals	117.5	105.6	111.7
Manufacture of fabricated metal products, except	102.6	100.1	101.4
machinery and equipment	102.6	100.1	101.4
Manufacture of computer, electronic and optical	00.0	100.4	100.1
products	99.0	100.4	100.1
Manufacture of electrical equipment	103.7	100.1	101.3
Manufacture of machinery and equipment n.e.c.	100.6	100.1	101.0
Manufacture of motor vehicles, trailers and semi-	106.9	100.0	00.0
trailers	106.8	100.0	99.9
Manufacture of other transport equipment	100.0	100.1	99.0
Manufacture of furniture	102.5	100.3	102.1
Other manufacturing	103.7	99.8	100.2
Repair and installation of machinery and equipment	103.1	100.0	100.7
Electricity, gas, steam and air conditioning supply	106.3	99.8	108.9
Electricity, gas, steam and air conditioning supply	106.3	99.8	108.9





Table 2
Producer Price Indices on Domestic Market in May 2018¹

Industry 104.9 100.5 104.8 Mining and quarrying 107.9 102.8 104.8 Mining of coal and lignite 105.2 105.8 101.6 Extraction of crude petroleum and natural gas Mining of metal ores 115.9 102.0 109.4 Other mining and quarrying 97.4 100.3 101.9 Mining support service activities Manufacturing 103.4 100.6 102.4 Manufacture of food products 101.9 100.1 99.9 Manufacture of beverages 103.5 99.9 101.1 Manufacture of textiles 105.2 101.0 100.3 Manufacture of wearing apparel 103.6 100.1 101.0 Manufacture of leather and related products 100.4 100.0 100.6 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw 107.4 100.3 104.9
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Manufacture of coke and refined petroleum products
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pharmaceutical preparations 104.4 100.1 102.0
Manufacture of rubber and plastic products 99.0 99.8 98.8
Manufacture of other non-metallic mineral products 100.6 100.3 100.1
Manufacture of basic metals 110.1 101.4 105.5
Manufacture of fabricated metal products, except
machinery and equipment 104.1 100.0 103.0
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products 102.7 100.0 99.8
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Manufacture of other transport equipment 103.0 99.8 101.2
Manufacture of furniture 105.1 100.3 104.3
Other manufacturing 99.8 100.0 99.6
Repair and installation of machinery and equipment 104.7 100.0 101.0
Electricity, gas, steam and air conditioning supply 106.8 100.0 108.9
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¹ '..' - Confidential data.





Table 3 **Producer Price Indices on Non-domestic Market in May 2018**¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	107.7	102.7	107.1
Mining and quarrying	105.9	101.8	102.7
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores			
Other mining and quarrying	101.6	100.2	98.3
Mining support service activities	_	-	-
Manufacturing	108.1	102.9	107.2
Manufacture of food products	101.3	100.1	98.7
Manufacture of beverages	103.1	100.5	100.4
Manufacture of tobacco products	100.1	101.3	97.3
Manufacture of textiles	103.9	100.2	101.7
Manufacture of wearing apparel	107.4	100.5	102.5
Manufacture of leather and related products	107.6	101.1	105.3
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	119.6	101.3	109.3
and plaiting materials			
Manufacture of paper and paper products	107.4	101.1	107.2
Printing and reproduction of recorded media			
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	98.0	101.0	97.7
Manufacture of basic pharmaceutical products and	103.7	100.2	00.5
pharmaceutical preparations	103.7	100.2	99.5
Manufacture of rubber and plastic products	106.8	100.3	103.4
Manufacture of other non-metallic mineral products	102.8	100.1	100.9
Manufacture of basic metals	118.9	106.4	113.0
Manufacture of fabricated metal products, except	00.0	100.2	00.5
machinery and equipment	99.9	100.2	98.5
Manufacture of computer, electronic and optical	97.7	100.6	100.2
products	91.1	100.6	100.2
Manufacture of electrical equipment	103.5	100.1	101.1
Manufacture of machinery and equipment n.e.c.	99.4	100.1	100.8
Manufacture of motor vehicles, trailers and semi-	107.2	00.0	00.7
trailers	107.3	99.9	99.7
Manufacture of other transport equipment	98.6	100.3	98.0
Manufacture of furniture	97.9	100.4	98.0
Other manufacturing	105.5	99.7	100.4
Repair and installation of machinery and equipment			
Electricity, gas, steam and air conditioning supply	95.8	97.0	107.4
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^{&#}x27;..' - Confidential data.
'-' - Not available.