



PRODUCER PRICE INDICES IN INDUSTRY¹, MARCH 2019

1. Total Producer Price Indices in Industry²

The Total Producer Price Index in Industry in March 2019 went up with 0.7% compared to the previous month. Higher prices were registered in the mining and quarrying industry by 2.0% and in manufacturing by 1.4%, while in the electricity, gas, steam and air conditioning supply prices decreased by 1.6%.

In the manufacturing 3 , more significant increase in prices were reported in the manufacturing of basic metals by 4.2% and in the manufacture of other non-metallic mineral products by 1.4%, while prices went down in the manufacture of motor vehicles, trailers and semi-trailers by 0.8% and in other manufacturing by 0.6%.

The Total Producer Price Index in March 2019 increased by 4.6% compared to the same month of 2018. The prices rose in the electricity, gas, steam and air conditioning supply by 7.0% and in manufacturing by 4.2%, while prices decreased in the mining and quarrying industry by 1.9%.

In the manufacturing more significant increase in prices were seen in the manufacture of tobacco products by 7.9%, in the manufacture of basic metals by 7.4% and in the repair and installation of machinery and equipment by 3.9%.

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.

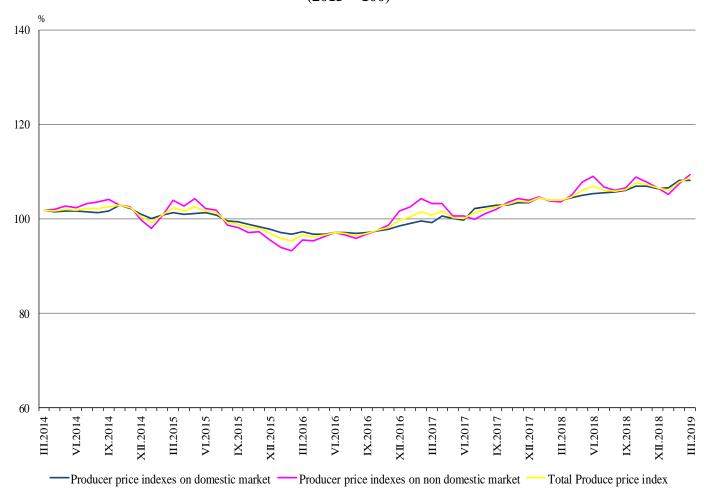
² Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2015).

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 March 2019 remained unchanged compared to the previous month. The domestic prices went up in mining and quarrying industry by 2.3%, in manufacturing by 0.5%, while in the electricity, gas, steam and air conditioning supply the prices went down by 1.0%.

In the manufacturing 2 , compared to the previous month the prices went up in the manufacture of basic metals by 3.4% and in the repair and installation of machinery and equipment by 1.0%. The domestic prices went down in the manufacture of wearing apparel by 0.5%.

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 March 2019 increased by 4.1% compared to the same month of 2018. The prices rose in the electricity, gas, steam and air conditioning supply by 5.9% and in manufacturing by 3.4%, while in the mining and quarrying industry the prices fell by 2.4%.

In the manufacturing compared to March 2018 more compelling price increase was reported in the manufacture of tobacco products by 10.6%, in the repair and installation of machinery and equipment by 5.8%, and in the manufacture of chemicals and chemical products by 5.1%.

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 March 2019 increased by 1.8% compared to the previous month.

In the manufacturing² the non-domestic prices rose by 2.3%. More significant price increase was reported in manufacture of basic metals by 4.3% and in the manufacture of other non-metallic mineral products by 3.3%. Prices went down in the manufacture of motor vehicles, trailers and semi-trailers by 0.9%, in other manufacturing by 0.8%, and in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials by 0.5%.

Producer Price Index on Non-domestic Market in March 2019 increased by 5.5% compared to the same month of 2018.

In the manufacturing, the prices went up by 4.9%. The non-domestic prices rose in the manufacture of basic metals by 8.6%, in the manufacture of rubber and plastic products by 4.6% and in the manufacture of leather and related products and in the manufacture of furniture - both by 4.1%.

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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 Table 1 Total Producer Price Indices in March 2019¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	108.6	100.7	104.6
Mining and quarrying	104.2	102.0	98.1
Mining of coal and lignite	90.8	100.4	89.4
Extraction of crude petroleum and natural gas			
Mining of metal ores	113.8	103.3	100.5
Other mining and quarrying	100.7	100.3	102.9
Mining support service activities			
Manufacturing	107.1	101.4	104.2
Manufacture of food products	104.6	100.1	103.0
Manufacture of beverages	104.9	100.6	101.6
Manufacture of tobacco products	105.2	100.0	107.9
Manufacture of textiles	104.4	100.2	101.3
Manufacture of wearing apparel	108.7	100.1	103.1
Manufacture of leather and related products	109.5	101.1	103.7
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	114.4	99.9	103.2
and plaiting materials			
Manufacture of paper and paper products	106.8	99.9	102.0
Printing and reproduction of recorded media	101.1	100.2	100.9
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	102.0	100.8	103.3
Manufacture of basic pharmaceutical products and	105 1	100.4	101.1
pharmaceutical preparations	105.1	100.4	101.1
Manufacture of rubber and plastic products	105.2	100.8	102.7
Manufacture of other non-metallic mineral products	104.0	101.4	102.6
Manufacture of basic metals	118.3	104.2	107.4
Manufacture of fabricated metal products, except	105.0	00.0	102.4
machinery and equipment	103.0	99.9	102.4
Manufacture of computer, electronic and optical	99.4	100.0	100.8
products	99.4	100.0	100.8
Manufacture of electrical equipment	105.2	100.2	101.9
Manufacture of machinery and equipment n.e.c.	102.9	100.2	102.4
Manufacture of motor vehicles, trailers and semi- trailers	107.6	99.2	101.3
Manufacture of other transport equipment	101.9	100.1	102.1
Manufacture of furniture	104.1	100.6	102.4
Other manufacturing	103.9	99.4	99.8
Repair and installation of machinery and equipment	107.2	100.7	103.9
Electricity, gas, steam and air conditioning supply	114.2	98.4	107.0
Electricity, gas, steam and air conditioning supply	114.2	98.4	107.0

^{1 &#}x27;...' - Confidential data.





Table 2 Producer Price Indices on Domestic Market in March 2019¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	108.2	100.0	104.1
Mining and quarrying	104.1	102.3	97.6
Mining of coal and lignite	90.8	100.4	89.4
Extraction of crude petroleum and natural gas			
Mining of metal ores	116.8	104.3	100.5
Other mining and quarrying	100.1	100.4	103.0
Mining support service activities			
Manufacturing	105.6	100.5	103.4
Manufacture of food products	104.6	100.2	102.8
Manufacture of beverages	104.9	100.6	101.5
Manufacture of tobacco products	106.7	100.0	110.6
Manufacture of textiles	103.5	100.4	101.1
Manufacture of wearing apparel	105.8	99.5	102.3
Manufacture of leather and related products	103.3	99.9	102.9
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	110.3	100.1	103.5
and plaiting materials			
Manufacture of paper and paper products	106.3	100.0	102.4
Printing and reproduction of recorded media	101.4	100.2	100.5
Manufacture of coke and refined petroleum products			••
Manufacture of chemicals and chemical products	105.1	100.6	105.1
Manufacture of basic pharmaceutical products and	105.5	100.0	101.1
pharmaceutical preparations	103.3	100.0	101.1
Manufacture of rubber and plastic products	99.6	100.7	100.6
Manufacture of other non-metallic mineral products	102.6	100.2	102.3
Manufacture of basic metals	111.5	103.4	101.3
Manufacture of fabricated metal products, except	106.6	99.9	102.3
machinery and equipment	100.0	99.9	102.3
Manufacture of computer, electronic and optical	102.9	100.0	100.2
products		100.0	
Manufacture of electrical equipment	105.0	100.4	101.1
Manufacture of machinery and equipment n.e.c.	106.8	100.5	103.9
Manufacture of motor vehicles, trailers and semi- trailers	103.0	100.0	100.6
Manufacture of other transport equipment	106.3	99.9	103.1
Manufacture of furniture	105.5	100.3	101.6
Other manufacturing	99.8	100.0	100.0
Repair and installation of machinery and equipment	111.0	101.0	105.8
Electricity, gas, steam and air conditioning supply	113.1	99.0	105.9
Electricity, gas, steam and air conditioning supply	113.1	99.0	105.9

¹ '..' - Confidential data.





Table 3 **Producer Price Indices on Non-domestic Market in March 2019**¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	109.3	101.8	105.5
Mining and quarrying	104.5	100.4	100.9
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores			
Other mining and quarrying	103.6	100.0	102.1
Mining support service activities	-	-	-
Manufacturing	108.6	102.3	104.9
Manufacture of food products	104.7	99.7	103.5
Manufacture of beverages	104.6	100.0	102.5
Manufacture of tobacco products	101.4	100.0	101.4
Manufacture of textiles	104.8	100.1	101.3
Manufacture of wearing apparel	110.1	100.4	103.6
Manufacture of leather and related products	112.4	101.6	104.1
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	120.4	99.5	102.8
and plaiting materials			
Manufacture of paper and paper products	107.6	99.8	101.3
Printing and reproduction of recorded media			
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	98.3	101.0	101.1
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	104.4	101.0	101.0
Manufacture of rubber and plastic products	110.5	100.9	104.6
Manufacture of other non-metallic mineral products	106.3	103.3	103.2
Manufacture of basic metals	119.6	104.3	108.6
Manufacture of fabricated metal products, except			
machinery and equipment	102.0	100.1	102.4
Manufacture of computer, electronic and optical			
products	98.1	100.0	101.0
Manufacture of electrical equipment	105.3	100.2	102.3
Manufacture of machinery and equipment n.e.c.	100.8	100.0	101.5
Manufacture of motor vehicles, trailers and semi-			
trailers	108.2	99.1	101.4
Manufacture of other transport equipment	99.8	100.2	101.7
Manufacture of furniture	101.5	101.2	104.1
Other manufacturing	105.8	99.2	99.7
Repair and installation of machinery and equipment	100.0	,,. <u>-</u>	~~.,
Electricity, gas, steam and air conditioning supply	135.7	90.2	130.3
Electricity, gas, steam and air conditioning supply	135.7	90.2	130.3
Diceatery, 500, securi and an conditioning supply	133.7	70.2	150.5

^{&#}x27;..' - Confidential data.
'-' - Not available.