



PRODUCER PRICE INDICES IN INDUSTRY^{1,2}, JULY 2019

1. Total Producer Price Indices in Industry³

The Total Producer Price Index in Industry in July 2019 rose by 1.3% compared to the previous month. Higher prices were registered in the electricity, gas, steam and air conditioning supply by 3.2%, in manufacturing by 0.7%, while in the mining and quarrying industry prices fell by 0.5%.

In the manufacturing, more significant increase in prices were reported in the repair and installation of machinery and equipment by 1.4% and in the manufacture of chemicals and chemical products by 0.6%. Prices went down in the manufacture of basic metals and in the manufacture of paper and paper products both by 0.8%.

The Total Producer Price Index in July 2019 increases by 3.0% compared to the same month of 2018. The prices rose in the electricity, gas, steam and air conditioning supply by 9.8%, in the mining and quarrying industry by 1.7% and in manufacturing by 1.1%.

In the manufacturing increase in prices was reported in the repair and installation of machinery and equipment by 4.5%, in the manufacture of wearing apparel by 3.5% and in the manufacture of food products by 2.9%. Decrease in prices were seen in the manufacture of basic metals and in the manufacture of paper and paper products - both by 0.4%.

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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 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.

³ 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).





140 120 100 80 I.2015 I.2016 IV.2015 I.2017 VII.2016 VII.2014 VII.2015 IV.2017 VII.2018 VII.2019 VII.2017 Producer price indexes on domestic market Producer price indexes on non domestic market Total Produce price index

Figure 1. Total Producer Price Indices in Industry (2015 = 100)

2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in July 2019 increases by 1.4% compared to the previous month. The domestic prices went up in the electricity, gas, steam and air conditioning supply by 3.1%, mining and quarrying industry by 0.7%, and in manufacturing by 0.5%.

In the manufacturing, compared to the previous month the prices went up in the repair and installation of machinery and equipment by 2.1% and in the manufacture of chemicals and chemical products by 0.9%. The domestic prices went down in the manufacture of paper and paper products by 0.6% and in the manufacture of wearing apparel by 0.5%.

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





Producer Price Index on Domestic Market in July 2019 increases by 3.9% compared to the same month of 2018. The prices rose in the electricity, gas, steam and air conditioning supply by 9.2%, and in manufacturing by 1.4%, while in the mining and quarrying industry the prices went down by 3.2%.

In the manufacturing compared to July 2018 more compelling price increase was reported in the repair and installation of machinery and equipment by 6.7%, in the manufacture of chemicals and chemical products by 4.2% and in the manufacture of other transport equipment by 4.1%. The prices fell in the manufacture of leather and related products by 1.9% and in the manufacture of tobacco products by 0.3%.

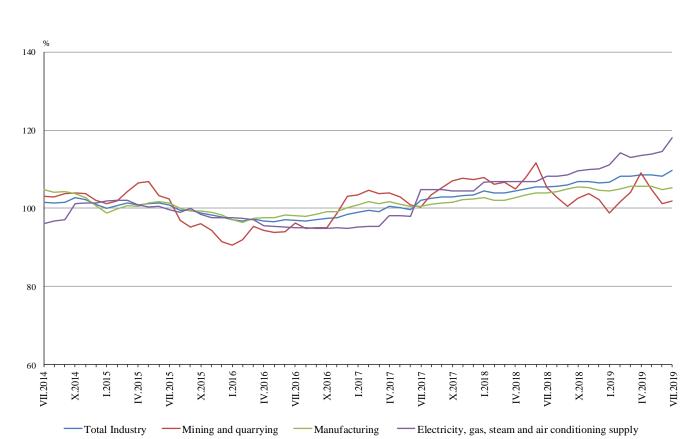


Figure 2. Producer Price Indices on Domestic Market in Industry (2015 = 100)

3. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in July 2019 rose by 1.0% compared to the previous month and by 1.7% compared to the same month of 2018.

¹ Producer Price Indices on non-domestic market are calculated at constant base (2015) weighed with turnover structure on nondomestic market.





Annex Total Producer Price Indices in July 2019¹

Table 1

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	109.2	101.3	103.0
Mining and quarrying	105.6	99.5	101.7
Mining of coal and lignite	93.6	100.4	93.6
Extraction of crude petroleum and natural gas			
Mining of metal ores	115.0	98.8	105.8
Other mining and quarrying	100.7	100.0	102.3
Mining support service activities			
Manufacturing	106.7	100.7	101.1
Manufacture of food products	105.7	100.2	102.9
Manufacture of beverages	105.5	100.1	101.7
Manufacture of tobacco products	105.1	100.0	100.5
Manufacture of textiles	104.8	100.1	101.1
Manufacture of wearing apparel	110.2	100.0	103.5
Manufacture of leather and related products	108.9	100.4	102.3
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	112.7	99.9	100.1
and plaiting materials			
Manufacture of paper and paper products	105.7	99.2	99.6
Printing and reproduction of recorded media	100.2	100.0	100.2
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	100.8	100.6	101.6
Manufacture of basic pharmaceutical products and	1050	100.0	101.6
pharmaceutical preparations	105.8	100.0	101.6
Manufacture of rubber and plastic products	106.5	100.3	102.4
Manufacture of other non-metallic mineral products	104.0	99.9	102.3
Manufacture of basic metals	111.0	99.2	99.6
Manufacture of fabricated metal products, except	105.0	100.2	
machinery and equipment	105.3	100.3	101.9
Manufacture of computer, electronic and optical	00.0	100.1	100.0
products	99.8	100.1	100.8
Manufacture of electrical equipment	105.4	100.2	101.3
Manufacture of machinery and equipment n.e.c.	103.0	100.0	102.1
Manufacture of motor vehicles, trailers and semi-	108.5	100.4	101.3
trailers			
Manufacture of other transport equipment	102.6	100.2	101.5
Manufacture of furniture	104.6	100.2	101.8
Other manufacturing	104.7	100.3	101.0
Repair and installation of machinery and equipment	109.5	101.4	104.5
Electricity, gas, steam and air conditioning supply	118.1	103.2	109.8
Electricity, gas, steam and air conditioning supply	118.1	103.2	109.8

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





Table 2 Producer Price Indices on Domestic Market in July 2019¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	109.7	101.4	103.9
Mining and quarrying	101.9	100.7	96.8
Mining of coal and lignite	93.6	100.4	93.6
Extraction of crude petroleum and natural gas			
Mining of metal ores	109.6	101.1	96.5
Other mining and quarrying	100.1	100.0	102.4
Mining support service activities			
Manufacturing	105.3	100.5	101.4
Manufacture of food products	106.1	100.2	103.6
Manufacture of beverages	105.6	100.1	101.8
Manufacture of tobacco products	106.2	100.0	99.7
Manufacture of textiles	104.7	100.2	102.3
Manufacture of wearing apparel	107.0	99.5	102.8
Manufacture of leather and related products	100.2	100.4	98.1
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	108.9	99.9	101.3
and plaiting materials			
Manufacture of paper and paper products	105.8	99.4	100.5
Printing and reproduction of recorded media	100.4	100.1	100.0
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	103.4	100.9	104.2
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	105.5	99.9	101.0
Manufacture of rubber and plastic products	100.1	99.9	100.7
Manufacture of other non-metallic mineral products	102.7	99.9	101.6
Manufacture of basic metals	107.9	100.2	101.2
Manufacture of fabricated metal products, except	1067	100.2	101.0
machinery and equipment	106.7	100.3	101.9
Manufacture of computer, electronic and optical	102.0	100.0	100.2
products	102.8	100.0	100.2
Manufacture of electrical equipment	105.7	100.7	100.9
Manufacture of machinery and equipment n.e.c.	107.3	100.1	103.9
Manufacture of motor vehicles, trailers and semi-	102.0	100.0	100.6
trailers	102.8	100.0	100.6
Manufacture of other transport equipment	108.2	100.7	104.1
Manufacture of furniture	106.4	100.3	101.3
Other manufacturing	99.8	100.0	99.9
Repair and installation of machinery and equipment	114.4	102.1	106.7
Electricity, gas, steam and air conditioning supply	118.1	103.1	109.2
Electricity, gas, steam and air conditioning supply	118.1	103.1	109.2

¹ '..' - Confidential data.





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

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	108.5	101.0	101.7
Mining and quarrying	124.2	94.9	129.1
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores			
Other mining and quarrying	103.6	100.0	101.9
Mining support service activities	-	-	-
Manufacturing	108.0	101.0	100.8
Manufacture of food products	104.7	100.2	101.0
Manufacture of beverages	103.8	99.8	100.2
Manufacture of tobacco products	102.4	100.0	102.8
Manufacture of textiles	104.9	100.0	100.6
Manufacture of wearing apparel	111.8	100.3	103.8
Manufacture of leather and related products	113.0	100.3	104.2
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	118.2	99.8	98.5
and plaiting materials			
Manufacture of paper and paper products	105.5	98.7	97.8
Printing and reproduction of recorded media			
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	97.8	100.2	98.5
Manufacture of basic pharmaceutical products and	106.4	100.0	102.5
pharmaceutical preparations	106.4	100.0	102.5
Manufacture of rubber and plastic products	112.7	100.7	103.8
Manufacture of other non-metallic mineral products	106.2	99.9	103.3
Manufacture of basic metals	111.6	99.0	99.3
Manufacture of fabricated metal products, except	102.6	100.2	102.0
machinery and equipment	102.6	100.3	102.0
Manufacture of computer, electronic and optical	98.7	100.1	101.1
products	98.7	100.1	101.1
Manufacture of electrical equipment	105.3	100.0	101.4
Manufacture of machinery and equipment n.e.c.	100.7	100.0	101.1
Manufacture of motor vehicles, trailers and semi-	109.1	100.5	101.2
trailers	109.1	100.3	101.3
Manufacture of other transport equipment	99.9	100.0	100.2
Manufacture of furniture	101.2	100.0	102.7
Other manufacturing	106.9	100.4	101.5
Repair and installation of machinery and equipment		••	
Electricity, gas, steam and air conditioning supply	116.9	105.3	123.9
Electricity, gas, steam and air conditioning supply	116.9	105.3	123.9

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