



PRODUCER PRICE INDICES IN INDUSTRY¹, JUNE 2018

1. Total Producer Price Indices in Industry²

The Total Producer Price Index in Industry in June 2018 rose with 0.8% compared to the previous month. Higher prices were registered in the mining and quarrying industry by 5.3% in manufacturing by 0.8% and in the electricity, gas, steam and air conditioning supply by 0.1%.

In the manufacturing³, more significant increase in prices were reported in the manufacture of basic metals by 2.7%, as well as in the reparation and installation of machinery and equipment by 1.3%, while prices went down in the manufacture of tobacco products by 0.6% in the manufacture of wood and of products of wood and cork, except furniture - by 0.1%.

The Total Producer Price Index in June 2018 increased by 6.8% compared to the same month of 2017. The prices rose in the mining and quarrying industry by 10.2%, in the electricity, gas, steam and air conditioning supply by 9.0% and in manufacturing by 6.0%.

In the manufacturing more significant increase in prices were seen in the manufacture of basic metals by 14.2%, in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 5.7% and in the manufacture of paper and paper products by 4.5%, while the producer prices dropped in the manufacture of tobacco products by 1.0% and in the manufacture of chemicals and chemical products by 0.6%.

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.

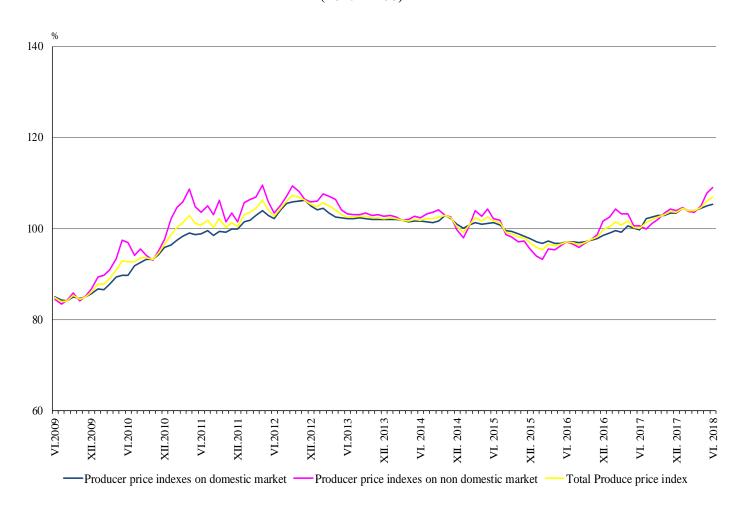
² Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2015).

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 June 2018 increased by 0.5% compared to the previous month. The domestic prices went up in the mining and quarrying industry by 3.5%, in manufacturing by 0.5%, 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 3.6% and in the reparation and installation of machinery and equipment by 1.9%. The domestic prices went down in the manufacture of tobacco products by 1.0% and in the manufacture of chemicals and chemical products by 0.6%.

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.

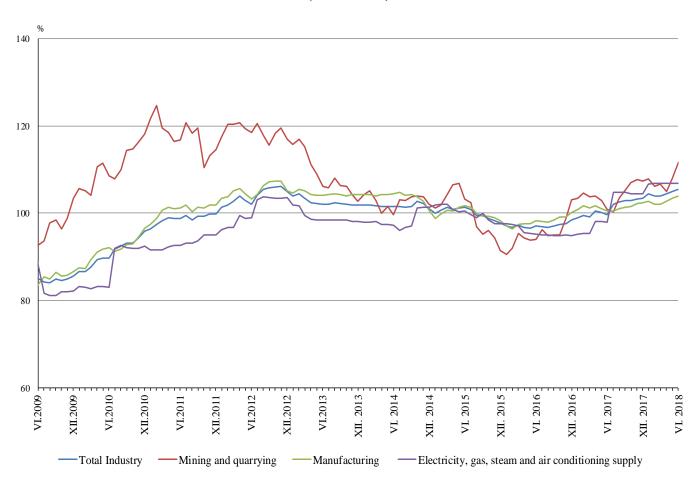




Producer Price Index on Domestic Market in June 2018 increased by 5.7% compared to the same month of 2017. The prices rose in the mining and quarrying industry by 10.7%, in the electricity, gas, steam and air conditioning supply by 9.0% and in manufacturing by 3.4%.

In the manufacturing in June 2018 compared to June 2017 the prices went up in the manufacture of basic metals by 10.9%, in the manufacture of furniture by 4.6% and in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaining materials by 4.0%. A decrease in the prices was reported in the manufacture of rubber and plastic products and in the manufacture of tobacco products - both by 0.7%, as well as in other manufacturing and in the manufacture of chemicals and chemical products - both 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 June 2018 increased by 1.2% compared to the previous month.

In the manufacturing² the non-domestic prices increased by 1.0%. More significant price increase were reported in manufacture of basic metals by 2.5%, in the manufacture of food products - by 1.9% and in the manufacture of chemicals and chemical products by 1.0%, while prices went down in manufacturing of other non-metallic mineral products by 0.3%, and in other manufacturing by 0.1%.

Producer Price Index on Non-domestic Market in June 2018 increased by 8.3% compared to the same month of 2017.

In the manufacturing, the prices went up by 8.5%. The non-domestic prices rose in the manufacture of basic metals by 14.8%, in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials by 7.9% and in the manufacture of leather and related products by 6.2%. The prices fell in the manufacture of tobacco products by 1.9% and in the manufacture of furniture by 1.4%.

1

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.





Table 1

www.nsi.bg

Annex Total Producer Price Indices in June 2018¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous
Economic activities	2013 = 100	montn = 100	year = 100
Industry	106.8	100.8	106.8
Mining and quarrying	113.3	105.3	110.2
Mining of coal and lignite	107.1	101.9	106.8
Extraction of crude petroleum and natural gas		••	
Mining of metal ores	124.0	109.0	116.4
Other mining and quarrying	98.4	100.3	101.9
Mining support service activities	••	••	
Manufacturing	106.6	100.8	106.0
Manufacture of food products	102.5	100.8	100.6
Manufacture of beverages	104.0	100.6	101.6
Manufacture of tobacco products	103.1	99.4	99.0
Manufacture of textiles	103.5	100.1	101.4
Manufacture of wearing apparel	106.8	100.6	103.0
Manufacture of leather and related products	105.9	100.6	104.4
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	112.2	99.9	105.7
and plaiting materials			
Manufacture of paper and paper products	105.7	100.2	104.5
Printing and reproduction of recorded media	100.2	100.3	100.2
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	99.0	100.1	99.4
Manufacture of basic pharmaceutical products and	104.2	100.1	101.2
pharmaceutical preparations	104.2	100.1	101.2
Manufacture of rubber and plastic products	103.7	100.7	102.0
Manufacture of other non-metallic mineral products	101.6	100.2	100.6
Manufacture of basic metals	120.6	102.7	114.2
Manufacture of fabricated metal products, except	102.8	100.2	101.6
machinery and equipment	102.0	100.2	101.0
Manufacture of computer, electronic and optical products	99.2	100.1	100.2
Manufacture of electrical equipment	104.0	100.3	101.7
	104.0	100.3	101.7
Manufacture of machinery and equipment n.e.c. Manufacture of motor vehicles, trailers and semi-	100.8	100.2	101.1
trailers	107.1	100.3	99.9
Manufacture of other transport equipment	100.9	100.8	100.2
Manufacture of furniture	103.1	100.6	102.5
Other manufacturing	103.7	100.0	99.6
Repair and installation of machinery and equipment	104.4	101.3	101.8
Electricity, gas, steam and air conditioning supply	106.3	100.1	109.0
Electricity, gas, steam and air conditioning supply	106.3	100.1	109.0
5	- 30.0	- 30.1	= 37.0





Table 2 Producer Price Indices on Domestic Market in June 2018¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	105.4	100.5	105.7
Mining and quarrying	111.7	103.5	110.7
Mining of coal and lignite	107.2	101.9	106.8
Extraction of crude petroleum and natural gas			
Mining of metal ores	122.8	105.9	117.8
Other mining and quarrying	97.7	100.3	102.7
Mining support service activities			
Manufacturing	104.0	100.5	103.4
Manufacture of food products	102.2	100.4	100.5
Manufacture of beverages	104.1	100.6	101.6
Manufacture of tobacco products	104.2	99.0	99.3
Manufacture of textiles	102.5	100.0	101.2
Manufacture of wearing apparel	103.8	100.2	101.8
Manufacture of leather and related products	100.3	100.0	100.6
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	107.0	99.7	104.0
and plaiting materials			
Manufacture of paper and paper products	104.5	100.1	103.9
Printing and reproduction of recorded media	100.6	100.2	100.6
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	99.0	99.4	99.6
Manufacture of basic pharmaceutical products and	104.4	100.0	102.0
pharmaceutical preparations	104.4	100.0	102.0
Manufacture of rubber and plastic products	99.4	100.5	99.3
Manufacture of other non-metallic mineral products	101.1	100.5	100.5
Manufacture of basic metals	114.0	103.6	110.9
Manufacture of fabricated metal products, except	104.2	100.1	102.0
machinery and equipment	104.2	100.1	102.8
Manufacture of computer, electronic and optical	102.7	100.0	00.0
products	102.7	100.0	99.8
Manufacture of electrical equipment	104.7	100.5	102.1
Manufacture of machinery and equipment n.e.c.	103.3	100.2	101.3
Manufacture of motor vehicles, trailers and semi-	102.2	100.0	101.6
trailers	102.2	100.0	101.6
Manufacture of other transport equipment	103.9	100.9	101.9
Manufacture of furniture	105.7	100.6	104.6
Other manufacturing	99.8	100.1	99.6
Repair and installation of machinery and equipment	106.7	101.9	102.7
Electricity, gas, steam and air conditioning supply	106.8	100.0	109.0
Electricity, gas, steam and air conditioning supply	106.8	100.0	109.0

¹ '..' - Confidential data.





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

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	109.0	101.2	108.3
Mining and quarrying	121.3	114.6	107.5
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores			
Other mining and quarrying	101.7	100.1	98.4
Mining support service activities	_	-	-
Manufacturing	109.1	101.0	108.5
Manufacture of food products	103.2	101.9	100.7
Manufacture of beverages	103.6	100.5	100.9
Manufacture of tobacco products	100.5	100.4	98.1
Manufacture of textiles	104.0	100.1	101.6
Manufacture of wearing apparel	108.3	100.8	103.5
Manufacture of leather and related products	108.6	100.9	106.2
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	119.8	100.2	107.9
and plaiting materials			
Manufacture of paper and paper products	107.8	100.4	105.5
Printing and reproduction of recorded media			
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	99.0	101.0	99.2
Manufacture of basic pharmaceutical products and	102.0	100.0	100.0
pharmaceutical preparations	103.9	100.2	100.0
Manufacture of rubber and plastic products	107.7	100.8	104.5
Manufacture of other non-metallic mineral products	102.5	99.7	100.7
Manufacture of basic metals	121.9	102.5	114.8
Manufacture of fabricated metal products, except	100.2	100.2	00.4
machinery and equipment	100.2	100.3	99.4
Manufacture of computer, electronic and optical	07.0	100.0	100.4
products	97.9	100.2	100.4
Manufacture of electrical equipment	103.7	100.2	101.5
Manufacture of machinery and equipment n.e.c.	99.5	100.2	100.9
Manufacture of motor vehicles, trailers and semi-			
trailers	107.6	100.3	99.7
Manufacture of other transport equipment	99.4	100.8	99.3
Manufacture of furniture	98.4	100.6	98.6
Other manufacturing	105.4	99.9	99.6
Repair and installation of machinery and equipment		••	
Electricity, gas, steam and air conditioning supply	97.9	102.1	109.0
Electricity, gas, steam and air conditioning supply	97.9	102.1	109.0

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