



PRODUCER PRICE INDICES IN INDUSTRY^{1,2}, SEPTEMBER 2020

1. Total Producer Price Indices in Industry³

The Total Producer Price Index in Industry in September 2020 increased by 0.6% compared to the previous month. Higher prices were registered in mining and quarrying industry by 4.8%, the electricity, gas, steam and air conditioning supply by 1.1% and in manufacturing by 0.2%.

Prices went up in the manufacture of basic metals by 2.9%, in the manufacture of chemicals and chemical products by 0.8%, in the printing and reproduction of recorded media and in other manufacturing - all by 0.6%. Prices fell in manufacture of other non-metallic mineral products by 0.4%, in the manufacture of beverages and in the manufacture of fabricated metal products, except machinery and equipment - all by 0.3%.

The Total Producer Price Index in September 2020 decreased by 3.1% compared to the same month of 2019. The prices fell in manufacturing by 3.6%, in the electricity, gas, steam and air conditioning supply by 3.1%, while in the mining and quarrying industry the prices rose by 9.1%.

In manufacturing, significant decreases in prices were seen in the manufacture of wood and of products of wood and cork, except furniture and in the manufacture of articles of straw and plaiting materials by 3.1%, in the manufacture of paper and paper products by 2.8%, and in the manufacture of rubber and plastic products by 1.8%. More compelling increase in prices was reported in the manufacture of food products by 2.6%, and in the manufacture of leather and related products by 2.3%.

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 Nondomestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2015).





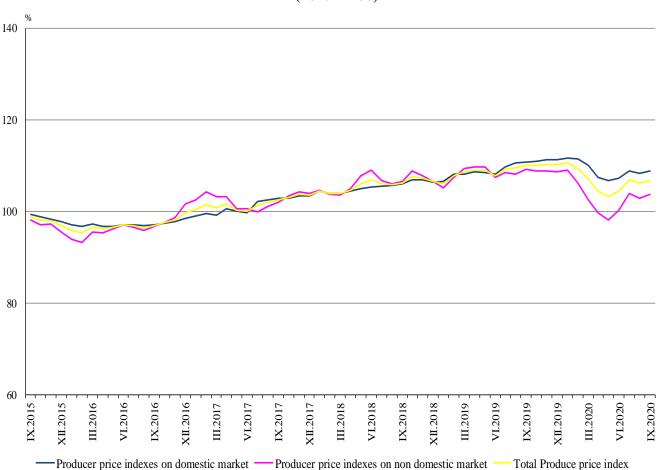


Figure 1. Total Producer Price Indices in Industry (2015 = 100)

2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in September 2020 increased by 0.4% compared to the previous month. The domestic prices went up in the mining and quarrying industry by 2.3% and in the electricity, gas, steam and air conditioning supply by 1.0%, while the prices decreased in the manufacturing by 0.1%.

In the manufacturing, compared to the previous month lower prices were registered in the manufacture of motor vehicles, trailers and semi-trailers by 1.0%, and in other manufacture by 0.4%, while the prices went up in the manufacture of basic metals by 2.6%, and in the manufacture of chemicals and chemical products by 1.5%.

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 September 2020 decreased by 1.8% compared to the same month of 2019. Prices went down in the electricity, gas, steam and air conditioning supply by 2.3% and in manufacturing by 1.9%, while the prices rose in the mining and quarrying industry by 3.7%.

In manufacturing compared to September 2019, the prices fell in the manufacture of chemicals and chemical products by 1.9% and in the manufacture of wearing apparel by 1.7%. More compelling price increase was reported in the manufacture of leather and related products by 4.6% and in the manufacture of food products by 3.4%.

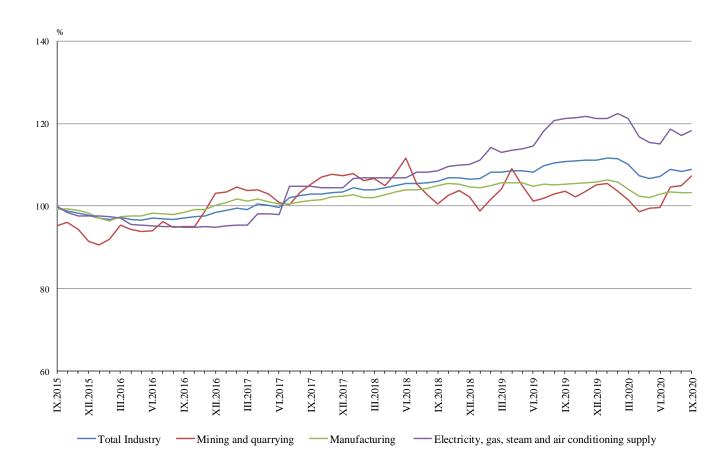


Figure 2. Producer Price Indices on Domestic Market in Industry (2015 = 100)

3. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in September 2020 increased by 0.8% compared to the previous month and decreased by 5.0% compared to the same month of 2019.

"P. Volov" Str., 1038 Sofia, Bulgaria, tel. (+359 2) 9875 111, www.nsi.bg, e-mail: info@nsi.bg

GARIAN

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





Annex

Table 1

Total Producer Price Indices in September 2020¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	106.8	100.6	96.9
Mining and quarrying	116.9	104.8	109.1
Mining of coal and lignite	90.3	98.7	94.7
Extraction of crude petroleum and natural gas			
Mining of metal ores	139.8	109.0	119.2
Other mining and quarrying	103.8	99.7	103.2
Mining support service activities			
Manufacturing	103.1	100.2	96.4
Manufacture of food products	109.0	100.4	102.6
Manufacture of beverages	105.8	99.7	100.2
Manufacture of tobacco products	108.8	100.0	101.4
Manufacture of textiles	104.3	99.8	99.1
Manufacture of wearing apparel	111.0	100.3	100.5
Manufacture of leather and related products	113.8	100.0	102.3
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	108.9	99.9	96.9
and plaiting materials			
Manufacture of paper and paper products	101.8	100.0	97.2
Printing and reproduction of recorded media	102.1	100.6	101.7
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	99.7	100.8	98.5
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	107.5	100.0	100.1
Manufacture of rubber and plastic products	103.6	100.0	98.2
Manufacture of other non-metallic mineral products	105.0	99.6	100.4
Manufacture of basic metals	115.7	102.9	100.2
Manufacture of fabricated metal products, except			
machinery and equipment	105.4	99.7	99.9
Manufacture of computer, electronic and optical		100.0	
products	99.3	100.0	99.1
Manufacture of electrical equipment	104.7	100.0	99.4
Manufacture of machinery and equipment n.e.c.	102.8	100.0	99.8
Manufacture of motor vehicles, trailers and semi-			
trailers	107.6	99.9	99.5
Manufacture of other transport equipment	102.9	100.0	100.0
Manufacture of furniture	107.1	100.2	101.8
Other manufacturing	105.3	100.6	100.6
Repair and installation of machinery and equipment	110.3	100.0	100.6
Electricity, gas, steam and air conditioning supply	117.3	101.1	96.9
Electricity, gas, steam and air conditioning supply	117.3	101.1	96.9

¹ '..' - Confidential data.

"P. Volov" Str., 1038 Sofia, Bulgaria, tel. (+359 2) 9875 111, www.nsi.bg, e-mail: info@nsi.bg





Table 2

Producer Price Indices on Domestic Market in September 2020^1

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	108.8	100.4	98.2
Mining and quarrying	107.3	102.3	103.7
Mining of coal and lignite	90.3	98.7	94.7
Extraction of crude petroleum and natural gas			
Mining of metal ores	125.8	105.4	112.1
Other mining and quarrying	101.2	99.7	101.2
Mining support service activities			
Manufacturing	103.2	99.9	98.1
Manufacture of food products	110.5	100.1	103.4
Manufacture of beverages	105.9	99.7	100.2
Manufacture of tobacco products	107.2	100.0	100.5
Manufacture of textiles	105.4	99.8	100.5
Manufacture of wearing apparel	105.6	100.1	98.3
Manufacture of leather and related products	105.4	100.6	104.6
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	108.3	100.3	99.0
and plaiting materials Manufacture of paper and paper products	103.4	99.8	98.4
	103.4		
Printing and reproduction of recorded media	102.5	100.7	101.9
Manufacture of coke and refined petroleum products	 100.7	 101.5	 98.1
Manufacture of chemicals and chemical products	100.7	101.5	98.1
Manufacture of basic pharmaceutical products and	108.8	100.0	103.0
pharmaceutical preparations	100.2	100.0	100.2
Manufacture of rubber and plastic products	100.2	100.0 100.0	100.2 100.6
Manufacture of other non-metallic mineral products			
Manufacture of basic metals	107.7	102.6	100.0
Manufacture of fabricated metal products, except machinery and equipment	107.2	99.7	100.2
Manufacture of computer, electronic and optical products	102.5	100.0	99.7
Manufacture of electrical equipment	106.8	99.9	101.5
Manufacture of machinery and equipment n.e.c.	108.9	100.0	101.8
Manufacture of motor vehicles, trailers and semi- trailers	105.6	99.0	99.9
Manufacture of other transport equipment	109.5	100.3	100.9
Manufacture of furniture	109.5	100.3	100.9
Other manufacturing	98.2	99.6	98.4
Repair and installation of machinery and equipment	98.2 115.7	100.0	98.4
Electricity, gas, steam and air conditioning supply	113 .7 118.4	100.0	97.7
Electricity, gas, steam and air conditioning supply	118.4	101.0	97.7
Enconenty, gas, steam and an conditioning supply	110.4	101.0	21.1

"P. Volov" Str., 1038 Sofia, Bulgaria, tel. (+359 2) 9875 111, www.nsi.bg, e-mail: info@nsi.bg

¹ '..' - Confidential data.





Table 3

Producer Price Indices on Non-domestic Market in September 2020¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	103.7	100.8	95.0
Mining and quarrying	165.0	113.8	131.7
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores			
Other mining and quarrying	116.5	100.0	112.3
Mining support service activities	-	-	-
Manufacturing	103.0	100.4	94.8
Manufacture of food products	104.8	101.3	100.3
Manufacture of beverages	104.4	100.0	100.6
Manufacture of tobacco products	112.8	100.0	103.6
Manufacture of textiles	103.8	99.7	98.4
Manufacture of wearing apparel	113.6	100.5	101.6
Manufacture of leather and related products	117.6	99.8	101.3
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	109.7	99.4	94.1
and plaiting materials			
Manufacture of paper and paper products	98.8	100.4	95.1
Printing and reproduction of recorded media	99.3	100.0	100.0
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	98.6	100.1	99.0
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	105.4	100.0	95.7
Manufacture of rubber and plastic products	106.8	100.0	96.5
Manufacture of other non-metallic mineral products	107.8	99.0	100.1
Manufacture of basic metals	117.3	103.0	100.2
Manufacture of fabricated metal products, except			
machinery and equipment	102.1	99.6	99.4
Manufacture of computer, electronic and optical		100.0	
products	98.1	100.0	98.9
Manufacture of electrical equipment	103.8	100.1	98.5
Manufacture of machinery and equipment n.e.c.	99.6	100.0	98.6
Manufacture of motor vehicles, trailers and semi-			
trailers	107.9	100.0	99.5
Manufacture of other transport equipment	99.6	99.8	99.6
			100.0
			101.6
	100.0	101.0	10110
	 96.8	103.8	 80.9
			80.9
Manufacture of furniture Other manufacturing Repair and installation of machinery and equipment Electricity, gas, steam and air conditioning supply Electricity, gas, steam and air conditioning supply	101.6 108.6 96.8 96.8	100.1 101.0 103.8 103.8	100. 101. - 80.

¹ '..' - Confidential data.

'-' - No case registered.