

PRODUCER PRICE INDICES IN INDUSTRY^{1,2}, AUGUST 2021

1. Total Producer Price Indices in Industry³

The Total Producer Price Index in Industry in August 2021 increased by 3.0% compared to the previous month. Higher prices were registered in: electricity, gas, steam and air conditioning supply by 12.7% and in manufacturing by 0.4%. The prices fell in the mining and quarrying industry by 7.4%.

Higher prices were registered in manufacture of rubber and plastic products by 1.5%, in the manufacture of basic metals by 1.4% and in the manufacture of chemicals and chemical products by 1.2%. More compelling decrease in the prices was seen in other manufacturing by 0.7% and in the manufacture of other non-metallic mineral products by 0.2%.

The Total Producer Price Index in August 2021 rose by 17.9% compared to the same month of 2020. The prices went up in the electricity, gas, steam and air conditioning supply by 31.3%, in the mining and quarrying industry by 14.1%, and in manufacturing by 13.9%.

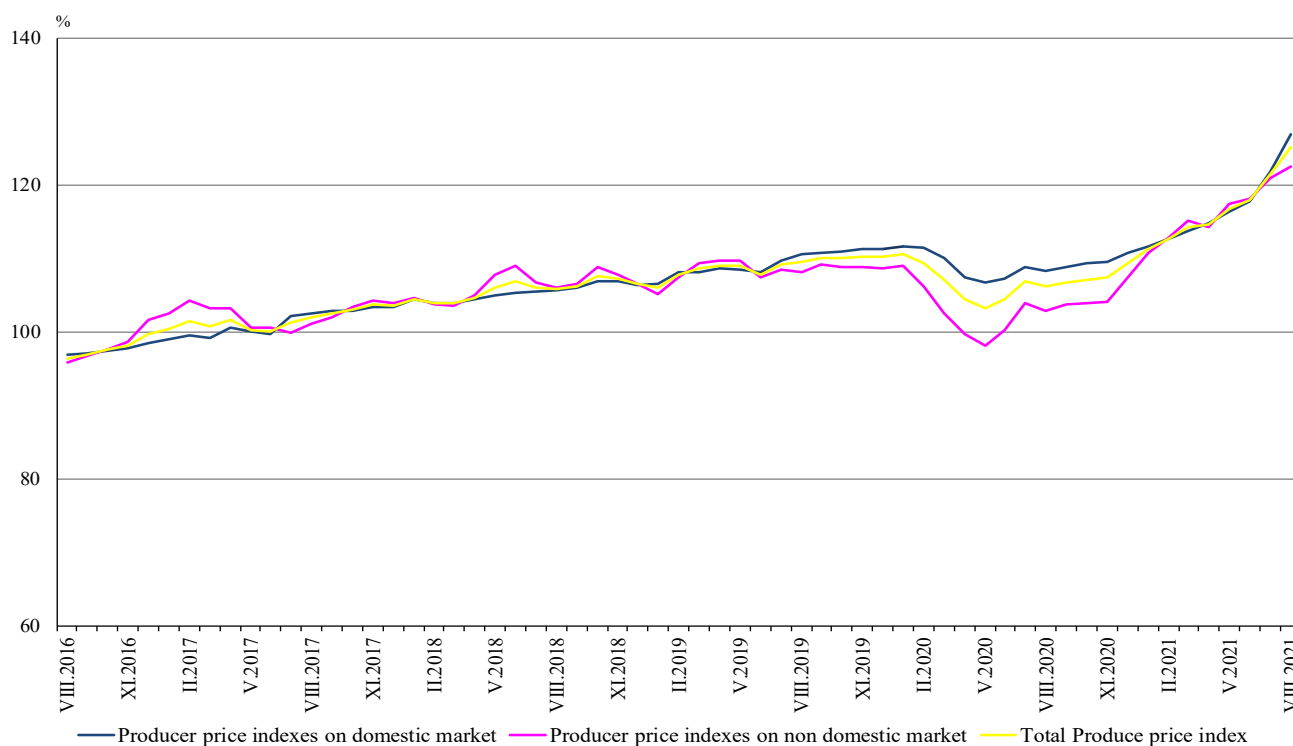
In manufacturing, more compelling increase in prices was reported in the manufacture of basic metals by 44.4%, manufacture of chemicals and chemical products by 16.7%, and in manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 15.4%. Prices fell in the manufacture of textiles by 1.1%.

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).

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



2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in August 2021 increased by 4.2% compared to the previous month. The domestic prices went up in the electricity, gas, steam and air conditioning supply by 11.3%, and in manufacturing by 0.2%. The prices fell in the mining and quarrying industry by 1.5%.

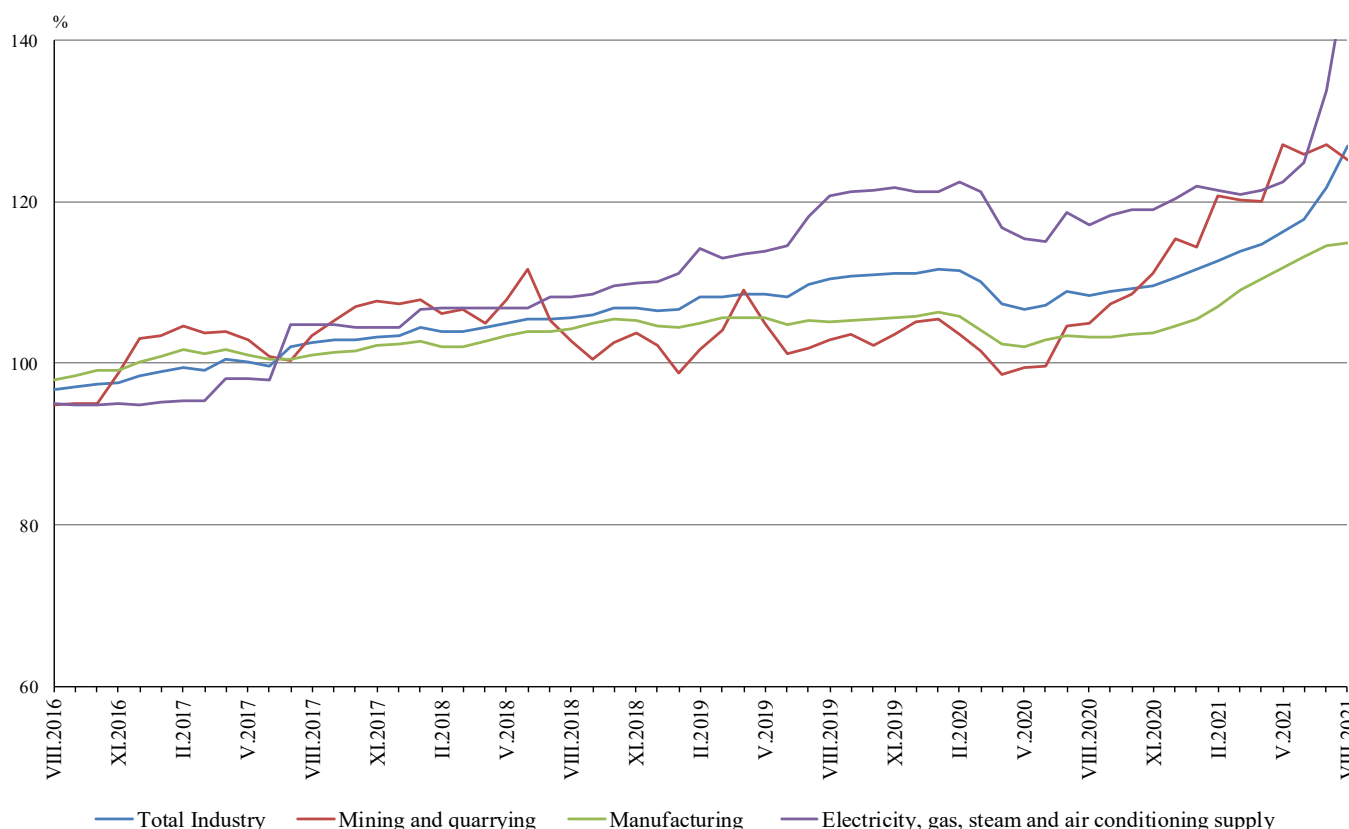
In the manufacturing, compared to the previous month prices rose in: manufacture of chemicals and chemical products by 1.5%, in manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 1.1%, and in manufacture of basic metals by 1.0%. Prices decreased in the manufacture of leather and related products and in manufacture of electrical equipment - both by 0.3%.

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 August 2021 went up by 17.2% compared to the same month of 2020. Prices rose the electricity, gas, steam and air conditioning supply by 27.0%, in the mining and quarrying industry by 19.3%, and in manufacturing by 11.2%.

In manufacturing compared to August 2020, more compelling price increase was reported in the manufacture of basic metals by 46.8%, in manufacture of chemicals and chemical products by 29.9%, in the manufacture of electrical equipment by 10.5%, in the manufacture of rubber and plastic products by 9.8%, and in manufacture of fabricated metal products, except machinery and equipment by 9.7%.

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 August 2021 rose by 1.2% compared to the previous month, and by 19.0% compared to the same month of 2020.

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 August 2021

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	125.2	103.0	117.9
Mining and quarrying	127.3	92.6	114.1
Mining of coal and lignite	91.4	91.1	99.9
Extraction of crude petroleum and natural gas	..	..	..
Mining of metal ores	157.4	91.0	122.6
Other mining and quarrying	107.0	100.0	102.8
Mining support service activities	..	..	..
Manufacturing	117.2	100.4	113.9
Manufacture of food products	118.4	100.4	109.1
Manufacture of beverages	107.4	100.0	101.3
Manufacture of tobacco products	109.4	100.0	100.6
Manufacture of textiles	103.4	100.3	98.9
Manufacture of wearing apparel	112.8	100.2	102.0
Manufacture of leather and related products	113.8	100.2	100.0
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	125.8	100.5	115.4
Manufacture of paper and paper products	109.3	100.7	107.4
Printing and reproduction of recorded media	106.2	100.3	104.7
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	115.4	101.2	116.7
Manufacture of basic pharmaceutical products and pharmaceutical preparations	109.4	100.0	101.7
Manufacture of rubber and plastic products	117.2	101.5	113.1
Manufacture of other non-metallic mineral products	105.8	99.8	100.4
Manufacture of basic metals	162.3	101.4	144.4
Manufacture of fabricated metal products, except machinery and equipment	114.0	100.3	107.8
Manufacture of computer, electronic and optical products	99.3	100.0	100.1
Manufacture of electrical equipment	112.3	100.2	107.3
Manufacture of machinery and equipment n.e.c.	105.4	100.1	102.5
Manufacture of motor vehicles, trailers and semi-trailers	112.6	100.1	104.5
Manufacture of other transport equipment	103.5	100.1	100.7
Manufacture of furniture	112.4	100.5	105.1
Other manufacturing	105.2	99.3	100.5
Repair and installation of machinery and equipment	111.7	100.5	101.3
Electricity, gas, steam and air conditioning supply	152.4	112.7	131.3
Electricity, gas, steam and air conditioning supply	152.4	112.7	131.3

‘..’ - confidential data.

Table 2

Producer Price Indices on Domestic Market in August 2021

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	126.9	104.2	117.2
Mining and quarrying	125.1	98.5	119.3
Mining of coal and lignite	91.4	91.1	99.9
Extraction of crude petroleum and natural gas	..	..	..
Mining of metal ores	161.9	101.2	135.7
Other mining and quarrying	104.5	100.0	102.9
Mining support service activities	..	..	..
Manufacturing	114.8	100.2	111.2
Manufacture of food products	118.4	100.3	107.2
Manufacture of beverages	107.6	100.0	101.3
Manufacture of tobacco products	108.4	100.0	101.1
Manufacture of textiles	108.3	100.7	102.6
Manufacture of wearing apparel	106.6	100.4	101.1
Manufacture of leather and related products	105.0	99.7	100.3
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	115.8	101.1	107.3
Manufacture of paper and paper products	109.9	100.7	106.0
Printing and reproduction of recorded media	107.0	100.3	105.1
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	128.8	101.5	129.9
Manufacture of basic pharmaceutical products and pharmaceutical preparations	111.5	100.0	102.4
Manufacture of rubber and plastic products	109.9	100.1	109.8
Manufacture of other non-metallic mineral products	104.3	100.1	101.2
Manufacture of basic metals	154.1	101.0	146.8
Manufacture of fabricated metal products, except machinery and equipment	118.0	100.3	109.7
Manufacture of computer, electronic and optical products	104.9	100.3	102.3
Manufacture of electrical equipment	118.2	99.7	110.5
Manufacture of machinery and equipment n.e.c.	112.7	100.2	103.6
Manufacture of motor vehicles, trailers and semi-trailers	109.2	100.8	102.4
Manufacture of other transport equipment	110.9	100.0	101.6
Manufacture of furniture	116.5	100.7	106.1
Other manufacturing	99.2	100.0	100.7
Repair and installation of machinery and equipment	117.8	100.7	101.8
Electricity, gas, steam and air conditioning supply	148.9	111.3	127.0
Electricity, gas, steam and air conditioning supply	148.9	111.3	127.0

‘..’ - confidential data.

Table 3

Producer Price Indices on Non-domestic Market in August 2021

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	122.5	101.2	119.0
Mining and quarrying	138.0	73.0	95.1
Mining of coal and lignite	..	..	..
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores	..	..	..
Other mining and quarrying	119.0	100.0	102.2
Mining support service activities	-	-	-
Manufacturing	119.5	100.6	116.6
Manufacture of food products	118.6	100.5	114.6
Manufacture of beverages	105.7	100.0	101.3
Manufacture of tobacco products	111.9	100.0	99.3
Manufacture of textiles	100.9	100.0	97.0
Manufacture of wearing apparel	115.8	100.1	102.4
Manufacture of leather and related products	117.8	100.4	99.9
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	140.1	99.9	127.0
Manufacture of paper and paper products	108.3	100.6	110.1
Printing and reproduction of recorded media	101.0	100.0	101.7
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	99.6	100.7	101.1
Manufacture of basic pharmaceutical products and pharmaceutical preparations	106.0	99.9	100.5
Manufacture of rubber and plastic products	124.1	102.7	116.1
Manufacture of other non-metallic mineral products	108.1	99.4	99.2
Manufacture of basic metals	163.9	101.5	143.9
Manufacture of fabricated metal products, except machinery and equipment	106.7	100.2	104.1
Manufacture of computer, electronic and optical products	97.3	99.9	99.2
Manufacture of electrical equipment	109.9	100.4	105.9
Manufacture of machinery and equipment n.e.c.	101.6	100.0	101.9
Manufacture of motor vehicles, trailers and semi-trailers	113.0	100.0	104.7
Manufacture of other transport equipment	99.9	100.1	100.1
Manufacture of furniture	104.8	100.2	103.2
Other manufacturing	107.9	99.0	100.4
Repair and installation of machinery and equipment	100.1	100.0	100.0
Electricity, gas, steam and air conditioning supply	221.1	135.9	237.0
Electricity, gas, steam and air conditioning supply	221.1	135.9	237.0

‘..’ - confidential data.

‘-’ - no case registered.