



Industrial Production Indices and Industrial Turnover Indices in August 2009^{1,2}

1. Industrial Production Indices³

The preliminary data showed that the Industrial Production Index decreased by 15.9% in August 2009 as compared to August 2008. Decreases were registered in the mining and quarrying industry by 17.7%, in the manufacturing industry by 18.8%, and in the electricity, gas, steam and air conditioning supply by 6.3%. The production of intermediate goods fell by 26.3%, the production of investment goods by 22.7%, the production of energy by 5.8%.

In August 2009, the Industrial Production Index decreased by 7.8% as compared to the previous month. Decreases of 5.0% were registered in the mining and quarrying industry and 5.4% in the electricity, gas, steam and air conditioning supply. In the manufacturing the production decreased by 9.1%. There were decreases in the manufacture of textiles by 33.3%, in the manufacture of chemicals and chemical products by 23.5%, in the manufacture of wearing apparel by 21.2%, in the manufacture of basic metals by 15.0%. The most significant increases of production were seen in the manufacture of tobacco products by 20.8%, in the manufacture of basic pharmaceutical products and pharmaceutical preparations by 10.1%, in the manufacture of fabricated metal products, except machinery and equipment by 2.0%.

2. Industrial Turnover Indices⁴

According to the preliminary data in August 2009 the Industrial Turnover Index decreased by 23.3% compared to August 2008. The mining and quarrying industry reported a drop of 17.0%, the manufacturing - 24.4% and the electricity, gas, steam and air conditioning supply - 21.5%.

¹ August 2009 data are preliminary.

² Since January 2009, Industrial Production Indices and Industrial Turnover Indices are calculated according to the new Classification of Economic Activities NACE.BG 2008. At the same time, the base year has been changed and indices are calculated at 2005 as a base year. Historical data series have been recalculated back to 2000 and they are posted in NSI web-site (http://www.nsi.bg/Op_e/Op_e.htm).

³ Monthly Industrial Production and Industrial turnover indices measure changes in **production and turnover values** of industrial enterprises. This information can be used to assess the current economic development and for short-term forecasts. Indices do not measure the actual production level, it aims to measure the average change in value of production between two points of time

Indices are compiled on the base of information collected through representative sampling survey on industrial enterprises. The sample covers enterprises with annual turnover more than 97% of total turnover in industry.

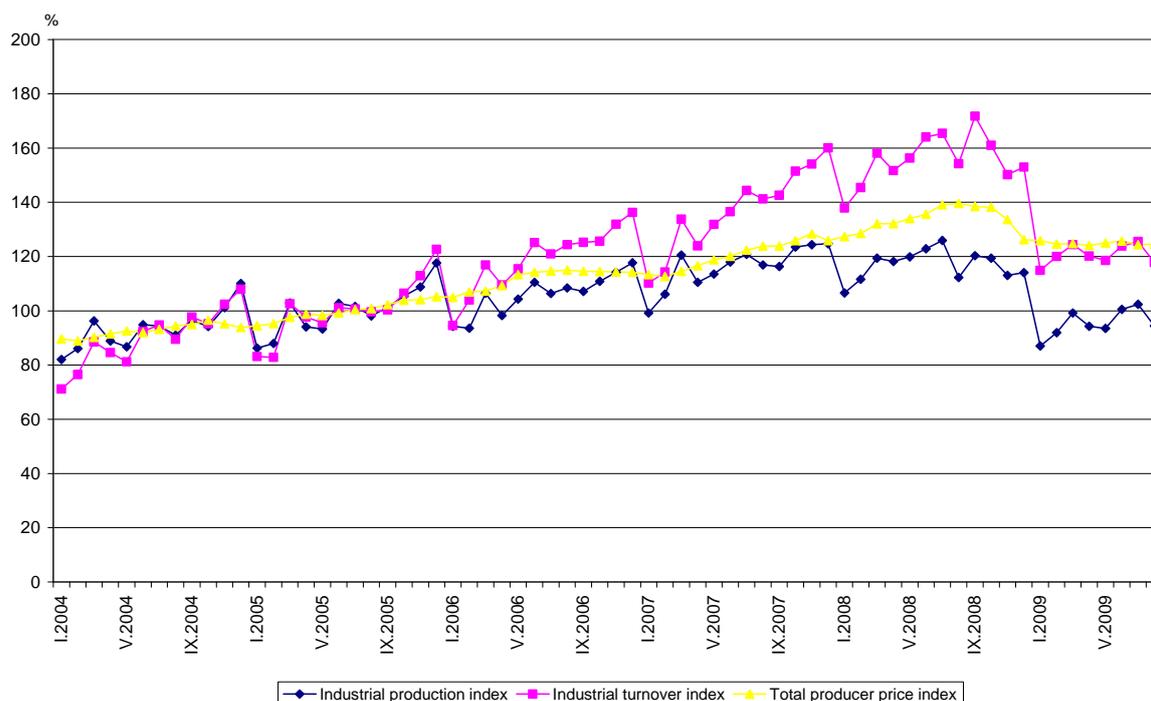
Industrial production indices are calculated at constant base year (2005) that is to say they are weighted with the structure of the value added at factor costs in the base year

⁴ The turnover comprises the totals invoiced by the observation units plus taxes on products (excise duty). Turnover indices are calculated at 2005 as a base year through direct comparison of the values of the turnover at current prices, turnover values are not corrected with the price changes. **The Turnover indices reflect the development of the value of sales as well as changes in prices.**

In August 2009, the turnover decreased by 6.1% as compared to the previous month. The decrease in the manufacturing industry was by 7.2% and in the electricity, gas, steam and air conditioning supply by 4.9%.

The final data on Industrial Production and Turnover Indices can be found in NSI internet web-site: (http://www.nsi.bg/Op_e/Op_e.htm).

Industrial Production Indices and Industrial Turnover Indices (2005 = 100)



Industrial Production Indices in August 2009⁵
(Preliminary data)

Economic activities	2005=100	Previous month=100	The same month of 2008=100
Industry	94.4	92.2	84.1
Mining and quarrying	71.6	95.0	82.3
of which:			
Mining of coal and lignite	64.8	75.8	67.3
Mining of metal ores	83.2	106.3	104.8
Other mining and quarrying	86.7	106.2	72.1
Manufacturing	94.0	90.9	81.2
of which:			
Manufacture of food products	113.4	95.1	90.3
Manufacture of beverages	118.2	97.9	76.3
Manufacture of tobacco products	140.1	120.8	207.2
Manufacture of textiles	50.8	66.7	77.3
Manufacture of wearing apparel	68.8	78.8	75.2
Manufacture of leather and related products	63.9	60.6	58.1
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	68.7	83.8	62.4
Manufacture of paper and paper products	68.6	95.3	72.4
Printing and reproduction of recorded media	118.5	85.2	107.8
Manufacture of chemicals and chemical products	68.7	76.5	57.2
Manufacture of basic pharmaceutical products and pharmaceutical preparations	73.8	110.1	71.2
Manufacture of rubber and plastic products	102.8	88.0	73.5
Manufacture of other non-metallic mineral products	87.6	91.6	56.3
Manufacture of basic metals	92.5	85.0	99.4
Manufacture of fabricated metal products, except machinery and equipment	90.3	102.0	74.6
Manufacture of computer, electronic and optical products	72.7	78.4	83.4
Manufacture of electrical equipment	104.8	78.4	73.0
Manufacture of machinery and equipment n.e.c.	81.5	73.4	68.4
Manufacture of motor vehicles, trailers and semi- trailers	98.3	81.5	90.0
Manufacture of other transport equipment	188.3	142.6	114.1
Manufacture of furniture	87.9	86.2	63.0
Other manufacturing	154.2	90.7	120.5
Repair and installation of machinery and equipment	96.6	97.3	74.7
Electricity, gas, steam and air conditioning supply	102.6	94.6	93.7
Electricity, gas, steam and air conditioning supply	102.6	94.6	93.7

⁵ In the tables are not included data that according to the Law on Statistics are confidential and in this way they are statistical secrecy.

Industrial Turnover Indices in August 2009⁶
(Preliminary data)

Economic activities	2005=100	Previous month=100	The same month of 2008=100
Industry	117.8	93.9	76.7
Mining and quarrying	124.2	107.3	83.0
of which:			
Mining of coal and lignite	101.5	77.4	73.0
Mining of metal ores	166.2	133.0	102.4
Other mining and quarrying	107.3	96.8	65.8
Manufacturing	114.3	92.8	75.6
of which:			
Manufacture of food products	164.7	93.7	90.4
Manufacture of beverages	161.4	94.2	81.1
Manufacture of tobacco products	133.8	105.5	119.5
Manufacture of textiles	52.5	59.0	74.4
Manufacture of wearing apparel	88.0	77.3	80.3
Manufacture of leather and related products	68.8	60.8	62.4
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	92.0	77.2	64.8
Manufacture of paper and paper products	83.4	95.8	79.2
Printing and reproduction of recorded media	114.3	87.9	99.1
Manufacture of chemicals and chemical products	105.7	78.0	67.3
Manufacture of basic pharmaceutical products and pharmaceutical preparations	89.8	110.6	84.9
Manufacture of rubber and plastic products	123.8	84.6	67.9
Manufacture of other non-metallic mineral products	114.0	87.5	59.8
Manufacture of basic metals	113.2	108.6	83.3
Manufacture of fabricated metal products, except machinery and equipment	122.9	96.6	86.8
Manufacture of computer, electronic and optical products	89.6	85.2	90.2
Manufacture of electrical equipment	135.7	82.0	76.9
Manufacture of machinery and equipment n.e.c.	97.0	78.3	67.1
Manufacture of motor vehicles, trailers and semi-trailers	82.4	93.7	57.4
Manufacture of other transport equipment	209.9	133.5	128.9
Manufacture of furniture	107.9	85.1	65.0
Other manufacturing	171.7	91.6	157.8
Repair and installation of machinery and equipment	133.9	96.9	80.5
Electricity, gas, steam and air conditioning supply	128.9	95.1	78.5
Electricity, gas, steam and air conditioning supply	128.9	95.1	78.5

⁶ In the tables are not included data that according to the Law on Statistics are confidential and in this way they are statistical secrecy.