

INDUSTRIAL PRODUCTION INDICES IN SEPTEMBER 2014¹

According to the preliminary data the Industrial Production Index², seasonally adjusted³, increased by 1.2% in September 2014 as compared to August 2014.

In September 2014 working day adjusted⁴ Industrial Production Index fell by 0.4% in comparison with the same month of 2013.

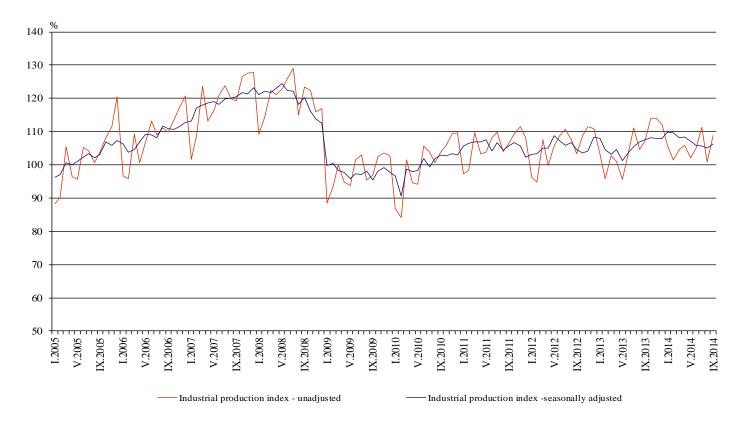


Figure 1. Industrial Production Indices (2010 = 100)

¹ September 2014 data are preliminary.

² Monthly Industrial Production and Industrial turnover indices measure changes in production and turnover values of industrial enterprises. This information can be used to access 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 that is to say they are weighted with the structure of the value added at factor costs in the base year.

³ Seasonal adjustment is a statistical method, which eliminates the seasonal component of time series.

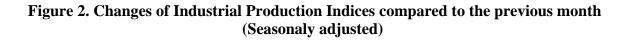
⁴ Working day adjustment is an adjustment for variations caused by calendar effects, different number of calendar and working days in the months, national holydays and outliers (for example the presence of more non-working days in May could contribute to the decline in the production in some activities).

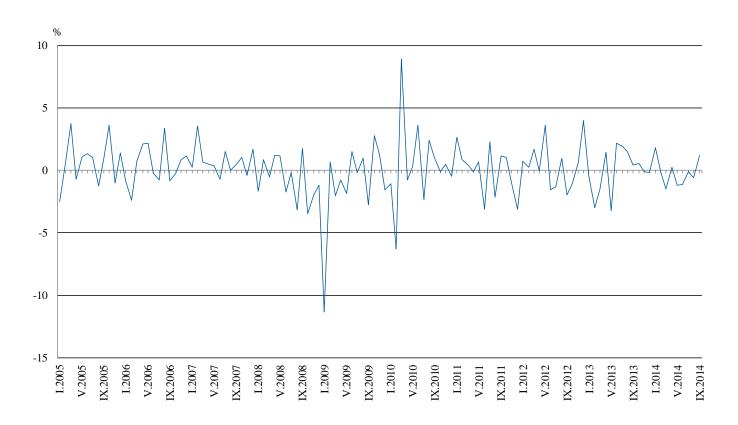


Monthly comparisons

In September 2014 as compared to August 2014, the seasonally adjusted Industrial Production Index increased in the electricity, gas, steam and air conditioning supply and in the manufacturing by 1.8%, while in the mining and quarrying industry a decrease by 8.0% was seen.

The most significant increases of production in the manufacturing were registered in the manufacture of fabricated metal products, except machinery and equipment by 18.9%, in the printing and reproduction of recorded media by 11.0%, in the manufacture of basic pharmaceutical products and pharmaceutical preparations by 8.0%, in the manufacture of motor vehicles, trailers and semi-trailers by 7.9%, in the manufacture of tobacco products by 7.0%. There was a decrease in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 6.4%, in the manufacture of furniture by 5.7%, in the manufacture of beverages by 4.3%.





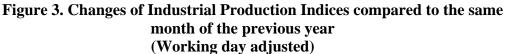


Annual comparisons

On annual basis in September 2014 Industrial Production Index, calculated from working day adjusted data decreased in the electricity, gas, steam and air conditioning supply by 13.8% and in the mining and quarrying industry by 9.6%, while in the manufacturing an increase by 5.5% was seen.

In the manufacturing, the more significant increases compared to the same month of the previous year were seen in the manufacture of motor vehicles, trailers and semi-trailers by 30.5%, in the manufacture of chemicals and chemical products by 28.4%, in the manufacture of fabricated metal products, except machinery and equipment by 23.9%, in the repair and installation of machinery and equipment by 15.4%, in the manufacture of computer, electronic and optical products by 12.7%. Decreases were registered in the manufacture of beverages by 12.3%, manufacture of other transport equipment by 11.7%, in the manufacture of basic pharmaceutical products and pharmaceutical preparations by 9.1%, in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 7.8%.





The final data on Industrial Production and Turnover Indices for August 2014 can be found on the NSI web-site: <u>http://www.nsi.bg/en</u>.



Annex

Table 1

Changes of Industrial Production Indices compared to the previous month¹

	<u>г</u>					()	Per cent)		
Economic Activities	NACE.BG -	2014							
	2008	IV	V	VI	VII	VIII	IX		
Industry	B_TO_E36	0.2	-1.2	-1.1	-0.1	-0.6	1.2		
Mining and quarrying	В	8.0	-3.4	-2.3	1.1	2.5	-8.0		
of which:									
Mining of coal and lignite	B05	31.9	-1.5	-21.6	3.4	5.9	0.5		
Mining of metal ores	B07	-12.3	-0.3	14.9	4.7	-1.8	-12.9		
Other mining and quarrying	B08	11.0	-11.6	2.3	6.1	-0.2	0.0		
Manufacturing	С	0.5	-2.0	0.3	2.0	-0.4	1.8		
of which:									
Manufacture of food products	C10	-0.3	-4.1	0.6	1.9	-0.2	-0.3		
Manufacture of beverages	C11	-5.6	-4.6	-1.0	1.1	1.9	-4.3		
Manufacture of tobacco products	C12	3.6	-14.0	-14.5	22.5	-7.3	7.0		
Manufacture of textiles	C13	-4.7	-0.2	-4.6	5.0	1.3	-0.7		
Manufacture of wearing apparel	C14	-2.7	3.0	-5.6	-1.2	4.5	-3.7		
Manufacture of leather and related products	C15	2.8	-5.4	4.9	0.1	4.4	-1.3		
Manufacture of wood and of products of wood					. .				
and cork, except furniture; manufacture of articles of straw and plaiting materials	C16	-2.1	0.4	0.1	3.6	-4.9	-6.4		
Manufacture of paper and paper products	C17	1.9	-0.6	1.4	1.1	-2.9	1.6		
Printing and reproduction of recorded media	C18	-3.6	1.6	-6.9	2.2	-12.0	11.0		
Manufacture of chemicals and chemical									
products	C20	8.3	0.8	-0.8	-9.8	10.0	5.3		
Manufacture of basic pharmaceutical products	C21	7 2	65	2.2	27	12.0	<u>ه</u> م		
and pharmaceutical preparations	C21	7.3	-6.5	-2.2	3.7	-12.8	8.0		
Manufacture of rubber and plastic products	C22	5.0	-4.3	1.1	2.1	-4.9	2.6		
Manufacture of other non-metallic mineral	C23	2.1	1.5	-7.1	5.7	-0.4	-3.1		
products									
Manufacture of basic metals	C24	-3.3	5.7	1.5	1.6	-1.2	-3.1		
Manufacture of fabricated metal products,	C25	8.8	-5.7	8.7	3.1	-7.3	18.9		
except machinery and equipment	020	0.0	5.7	0.7	5.1	1.5	10.9		
Manufacture of computer, electronic and optical	C26	-8.7	7.0	-4.1	13.4	-14.1	4.5		
products									
Manufacture of electrical equipment	C27	0.3	-4.1	-1.2	1.8	-4.0	4.2		
Manufacture of machinery and equipment n.e.c.	C28	9.5	-10.9	0.6	1.7	2.2	6.3		
Manufacture of motor vehicles, trailers and semi-trailers	C29	-4.3	-2.0	3.8	0.5	-1.5	7.9		
Manufacture of other transport equipment	C30	6.5	-15.0	-3.8	26.2	-36.1	5.9		
Manufacture of furniture	C31	2.7	-1.1	-0.1	3.0	6.2	-5.7		
Other manufacturing	C32	-6.8	-12.4	12.5	8.9	-8.2	2.4		
Repair and installation of machinery and									
equipment	C32	-4.7	1.6	7.9	6.6	2.0	-1.1		
Electricity, gas, steam and air conditioning	P		0.0	• •	0.0	A 1	1.0		
supply	D	-4.5	0.8	-0.3	-0.9	-3.1	1.8		
Electricity, gas, steam and air conditioning	D35	-4.5	0.8	-0.3	-0.9	-3.1	1.8		
supply	000	-4.3	0.0	-0.5	-0.9	-3.1	1.0		

¹ Seasonally adjusted.



Table 2

Changes of Industrial Production Indices compared to the same month of the previous year¹

	_ _					(Per cent)			
Economic Activities	NACE.BG -	2014								
	2008	IV	V	VI	VII	VIII	IX			
Industry	B_TO_E36	3.7	5.0	0.9	-0.3	-2.0	-0.4			
Mining and quarrying	В	11.7	7.6	-0.7	-1.3	-5.3	-9.6			
of which:										
Mining of coal and lignite	B05	67.7	139.0	-11.5	10.1	-9.9	2.0			
Mining of metal ores	B07	-7.7	-15.0	2.9	-5.4	-2.0	-17.7			
Other mining and quarrying	B08	-0.7	-12.0	-4.3	4.0	-5.5	2.4			
Manufacturing	С	3.9	3.0	2.2	3.9	2.9	5.5			
of which:										
Manufacture of food products	C10	1.6	-0.1	-6.7	-3.7	5.2	-0.3			
Manufacture of beverages	C11	0.6	-11.3	-11.9	-3.9	-1.5	-12.3			
Manufacture of tobacco products	C12	-15.3	-17.4	-25.2	-5.8	-9.9	-6.4			
Manufacture of textiles	C13	5.5	7.9	1.8	11.0	6.8	1.9			
Manufacture of wearing apparel	C14	-4.9	7.8	-0.7	-4.2	1.5	-3.6			
Manufacture of leather and related products	C15	-8.3	-5.8	7.0	0.2	6.9	-1.9			
Manufacture of wood and of products of										
wood and cork, except furniture; manufacture of articles of straw and plaiting materials	C16	-5.2	1.8	0.7	5.5	4.9	-7.8			
· •	017	2.4	0.2	2.2	1.0	1.0	0.0			
Manufacture of paper and paper products	C17	-3.4	0.2	2.2	-1.2	-1.0	0.8			
Printing and reproduction of recorded media	C18	-6.7	-1.6	2.4	-0.6	-4.4	0.7			
Manufacture of chemicals and chemical products	C20	6.5	4.7	11.0	-4.3	13.6	28.4			
Manufacture of basic pharmaceutical products										
and pharmaceutical preparations	C21	6.7	-3.5	2.8	2.3	-17.0	-9.1			
Manufacture of rubber and plastic products	C22	20.3	12.6	18.9	18.0	12.1	10.0			
Manufacture of other non-metallic mineral										
products	C23	-1.0	7.3	0.6	6.6	-1.2	-3.2			
Manufacture of basic metals	C24	0.0	9.0	17.5	8.1	6.6	1.4			
Manufacture of fabricated metal products,										
except machinery and equipment	C25	12.7	6.8	8.8	10.0	2.7	23.9			
Manufacture of computer, electronic and	C 2(0.0	0.2	20.0	10.0	5.0	10.7			
optical products	C26	0.0	9.2	20.0	18.2	5.6	12.7			
Manufacture of electrical equipment	C27	9.1	7.2	-1.2	6.0	-6.9	4.6			
Manufacture of machinery and equipment	C28	15.2	1.5	5.6	3.2	6.4	10.8			
n.e.c.	C28	13.2	1.5	5.0	5.2	0.4	10.8			
Manufacture of motor vehicles, trailers and	C29	30.8	32.9	24.0	19.4	32.4	30.5			
semi-trailers		50.8		24.0	19.4	52.4	50.5			
Manufacture of other transport equipment	C30	7.2	27.0	2.6	45.0	-20.9	-11.7			
Manufacture of furniture	C31	0.7	7.9	3.5	7.6	11.9	3.5			
Other manufacturing	C32	7.0	-3.3	0.3	10.0	3.4	9.1			
Repair and installation of machinery and equipment	C33	-8.4	0.7	18.5	22.5	26.3	15.4			
Electricity, gas, steam and air conditioning	D	5.5	8.6	-4.4	-12.0	-15.2	-13.8			
supply	-									
Electricity, gas, steam and air conditioning supply	D35	5.5	8.6	-4.4	-12.0	-15.2	-13.8			

¹ Working day adjusted.



Table 3

(Seasonally adjusted, 2010 = 100)														
NACE.BG -		201	13		2014									
2008	IX	Х	XI	XII	Ι	Π	III	IV	V	VI	VII	VIII	IX	
B_TO_E36	107.5	108.1	108.0	107.8	109.8	109.7	108.1	108.3	107.1	105.8	105.7	105.1	106.4	
В	98.8	107.3	107.4	120.4	115.8	95.7	92.2	99.6	96.2	94.0	95.1	97.5	89.7	
D.67	07.2	110.4	111.0	1047	102.4	102 5	07.0	115.0	114.0	00 5	02.6	00.0	00.5	
B05	97.3	118.4	111.0	124.7	123.4	103.5	87.8	115.9	114.2	89.5	92.6	98.0	98.5	
B07	101.4	101.5	113.1	121.7	115.8	95.6	93.2	81.7	81.5	93.6	98.0	96.3	83.9	
B08	108.8	105.8	102.5	88.5	107.3	101.2	102.9	114.2	101.0	103.3	109.7	109.4	109.4	
С	106.0	108.0	108.3	107.0	109.3	111.5	108.8	109.4	107.2	107.5	109.6	109.1	111.1	
C10	90.1	92.5	95.7	89.7	90.0	88.4	92.1	91.8	88.0	88.6	90.3	90.1	89.8	
C11	105.3	97.8	99.8	103.4	97.6	108.4	106.5	100.6	95.9	95.0	96.1	97.8	93.7	
C12	114.6	104.5	101.7	111.7	114.1	121.4	114.7	118.9	102.3	87.5	107.2	99.4	106.3	
C13	105.3	100.4	95.5	97.6	109.0	107.3	112.1	106.8	106.5	101.7	106.8	108.1	107.4	
C14	99.5	96.6	104.1	100.9	100.9	99.8	102.8	100.0	102.9	97.1	96.0	100.3	96.6	
C15	80.6	78.8	73.4	75.3	77.8	77.3	74.7	76.7	72.6	76.2	76.2	79.6	78.6	
C16	98.5	96.7	103.9	95.9	110.1	109.5	101.1	99.0	99.4	99.4	103.0	97.9	91.6	
C17	120.3	121.1	123.0	117.9	124.7	120.2	115.5	117.7	117.0	118.7	120.0	116.5	118.4	
C18	101.0	96.9	94.3	105.0	112.8	109.5	111.7	107.7	109.4	101.9	104.2	91.7	101.8	
C20	86.4	96.9	99.9	99.4	95.0	97.5	97.7	105.8	106.6	105.8	95.4	105.0	110.6	
C21	138.8	133.2	135.7	135.4	147.5	140.4	133.3	143.0	133.7	130.8	135.6	118.2	127.6	
C22	115.4	114.0	114.5	114.6	127.8	129.2	126.0	132.2	126.5	128.0	130.6	124.2	127.5	
C23	113.7	110.6	111.6	112.5	111.5	119.6	113.1	115.4	117.2	108.9	115.1	114.7	111.1	
C24	99.8	106.7	104.5	98.4	110.5	105.3	102.3	98.9	104.6	106.2	107.8	106.5	103.2	
C25	109.2	126.4	111.9	98.8	112.2	117.6	104.6	113.7	107.3	116.6	120.2	111.4	132.4	
C26	118.4	142.2	127.7	106.1	141.3	128.0	139.5	127.4	136.4	130.9	148.4	127.5	133.2	
C27	119.3	118.8	121.1	114.4	128.2	131.1	129.5	129.9	124.5	123.0	125.2	120.1	125.2	
C28	136.8	138.6	142.4	148.9	149.8	139.6	137.0	150.1	133.8	134.5	136.8	139.9	148.7	
C29	108.5	108.1	113.6	106.5	137.1	131.3	135.1	129.3	126.7	131.6	132.2	130.2	140.4	
C30	69.2	85.9	85.9	69.3	80.1	82.1	87.9	93.6	79.5	76.5	96.6	61.7	65.4	
C31	120.4	122.8	124.1	118.5	126.3	122.6	119.1	122.4	121.1	121.0	124.6	132.3	124.8	
C32	143.3	156.8	156.7	131.2	136.6	153.6	166.1	154.8	135.6	152.5	166.1	152.5	156.2	
C33	78.4	84.3	75.6	77.9	81.5	81.2	79.4	75.6	76.8	82.9	88.4	90.1	89.1	
D	115.4	110.4	109.8	113.1	118.7	109.2	108.3	103.3	104.1	103.9	102.9	99.8	101.5	
D35	115.4	110.4	109.8	113.1	118.7	109.2	108.3	103.3	104.1	103.9	102.9	99.8	101.5	

Industrial Production Indices (Seasonally adjusted, 2010 = 100)



Table 4

Industrial Production Indices (Working day adjusted, 2010 = 100)

NACE.BG -	2011	2012		20	13		2014								
2008	IX	IX	IX	X	XI	XII	Ι	П	Ш	IV	V	VI	VII	VIII	IX
B_TO_E36	106.0	105.1	107.5	112.5	114.8	113.9	105.1	101.6	106.9	104.1	101.3	105.7	109.9	102.3	107.0
В	112.5	117.1	101.8	121.8	117.1	131.6	109.9	88.4	87.6	92.2	90.5	89.5	94.4	96.3	92.1
B05	126.6	122.1	101.9	145.9	125.6	145.0	135.2	98.7	77.5	93.1	95.9	64.2	79.7	96.3	104.0
B07	103.6	100.8	99.0	108.2	113.3	129.6	102.3	85.4	93.2	85.7	86.0	99.6	98.2	94.2	81.5
B08	93.9	137.9	119.1	122.3	114.5	89.0	67.6	71.8	93.3	112.7	107.7	114.0	124.8	122.6	121.9
С	110.1	107.8	109.0	114.5	114.1	103.1	94.2	98.6	107.6	111.1	108.2	113.7	118.2	107.0	114.9
C10	102.5	98.9	97.7	102.0	102.5	94.1	75.8	75.7	90.4	88.1	86.1	90.9	91.6	93.0	97.3
C11	110.7	110.0	118.3	88.9		107.9	60.7	70.7	98.7	98.6	107.2		117.2	122.1	103.7
C12	108.8	138.3	126.7	94.5		103.3	81.6		114.4		113.3		128.7	103.5	118.5
C13	95.7	83.3	101.4	100.3	98.8	85.1	92.7		127.0			113.4	112.3	87.2	103.3
C14	98.8	89.4	95.7	92.3	104.8	101.5	102.9	98.3	100.5	93.8		102.8	107.9	101.4	92.3
C15	107.7	92.2	88.1	83.0	72.7	69.0	77.5	75.3	74.3	65.8	62.7	80.8	92.2	79.8	86.5
C16	113.3	106.6	107.1	108.6	113.3	87.7	88.8	90.7	96.5	97.0		108.1	115.0	101.0	98.8
C17	113.4	107.7	118.5	116.7		111.0			119.6		120.7		128.1	117.1	119.4
C18	93.5	91.0	106.5	105.1	100.6		93.5		106.3			106.4	104.7	93.7	107.2
C20	115.2	104.9	86.3	94.5	103.3	98.4	88.4		107.7		107.7		95.7	98.6	110.8
C21	111.4	133.4	142.2	142.8					133.3		131.8		127.5	106.9	129.3
C22	110.5	111.7	123.3	127.3					125.6		124.7		144.6	127.0	135.7
C23	128.0	112.8	124.6	125.2	121.1	94.7	78.6				128.3		124.5	122.3	120.6
C24	90.4	90.5		118.2	116.8		114.1			105.4	110.0		126.2	100.8	93.3
C25	122.5	94.2		132.8	119.8				105.6		105.0		126.8	108.5	137.2
C26	114.1	127.7	121.4	142.8					143.7		136.9		149.6	111.7	136.7
C27	104.4	131.1	122.4	129.7					128.5			132.4	133.8	105.1	128.0
C28	119.2		136.2						146.2		132.1		144.3	126.1	151.0
C29	81.1 103.6		111.9 65.2								127.8		135.5	109.7	146.1
C30 C31	103.6 115.6	75.6	65.2 124.0	82.0	79.4		53.6		93.3	94.6	98.7 118.6	89.0	103.8	50.6 135.2	57.6 128.3
C31 C32	115.0		124.0								118.6 136.7		127.7 168.6	155.2 155.0	128.5 167.5
C32 C33	112.7	74.9	80.8	89.9			56.6		78.3	68.5	71.1	84.4	87.2	90.4	93.3
D	88.4		00.0 104.0							92.6	84.6	88.8	94.2	90.4 90.1	95.5 89.7
D D35	88.4		104.0							92.0 92.6		88.8	9 4. 2 94.2	90.1 90.1	89. 7
032	00.4	91./	104.0	103.1	110.9	139./	139.3	119.4	11/.4	92.0	84.6	00.0	74.2	90.1	09.1