

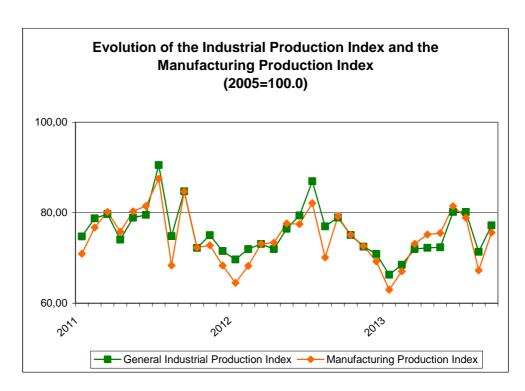


PRESS RELEASE

PRODUCTION INDEX IN INDUSTRY: September 2013

The Production Index in Industry (IPI) in September 2013 compared with September 2012 recorded a decline of 1.8%. In September 2012, the annual rate of change of the IPI was -7.2%.

In the 9-month period from January 2013 to September 2013, the average rate of change of the IPI was -3.6%. In September 2012, the corresponding average rate of change of the IPI was -4.3%.



Information:

Economic and Short-Term Indicators Division

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1. Annual rates of change of September 2013 compared with September 2012.

The IPI in September 2013, compared with September 2012, decreased by 1.8% due to the annual changes of the sub-indices of the industrial sections:

- a. Mining and quarrying production decreased by 2.6%.
- b. Manufacturing production decreased by 4.0%.
- c. Electricity production increased by 6.8%.
- d. Water supply production decreased by 3.8%.

2. Average rates of change of the period January - September 2013 compared with January - September 2012.

The IPI in the 9-month period January – September 2013, compared with the period January – September 2012, decreased by 3.6% due to the 9-month average rates of change of the sub-indices of the industrial sections:

- a. Mining and quarrying production decreased by 8.8%.
- b. Manufacturing production decreased by 1.2%.
- c. Electricity production decreased by 9.5%.
- d. Water supply production decreased by 2.5%.

Table 1: Annual rates of change of the Industrial Production Index

Base year: 2005=100.0

t		September Rate of change (%)				
Branch code	Branch name	•			Rate of change (%) 2013/2012 2012/2011	
	TOTAL	2013* 77.2	2012 78.6	2011 84.7	-1.8	-7.2
В	MINING AND QUARRYING	84.3	86.5	85.2	-2.6	1.6
05	Mining of coal and lignite	90.2	97.3	88.6	-7.3	9.7
06	Extraction of crude petroleum and natural gas	65.1	84.4	74.7	-22.8	12.9
07	Mining of metal ores	83.0	79.2	113.9	4.8	-30.5
08	Other mining and quarrying products	75.5	69.9	71.7	7.9	-2.4
С	MANUFACTURING	75.6	78.8	84.7	-4.0	-7.0
10	Food	99.3	108.3	112.3	-8.4	-3.5
11	Beverages	68.6	70.2	90.7	-2.2	-22.6
12	Tobacco products	80.3	78.0	96.5	3.0	-19.1
13	Textiles	22.2	24.6	28.7	-9.8	-14.4
14	Wearing apparel	26.8	33.4	32.7	-19.8	2.0
15	Leather and related products	34.4	37.6	52.6	-8.6	-28.5
16	Wood and cork	30.4	61.7	101.8	-50.7	-39.4
17	Paper and paper products	87.5	84.6	98.1	3.4	-13.7
18	Printing and recording services	40.9	43.1	49.4	-5.2	-12.7
19	Coke and refined petroleum products	129.5	129.3	109.1	0.1	18.5
20	Chemicals and chemical products	77.7	74.9	90.0	3.8	-16.8
21	Basic pharmaceutical products and pharmaceutical preparations	146.5	130.7	150.8	12.1	-13.3
22	Rubber and plastic products	77.4	73.4	85.5	5.4	-14.1
23	Other non-metallic mineral products	35.8	37.3	40.4	-4.0	-7.8
24	Basic metals	92.8	100.7	104.2	-7.9	-3.4
25	Fabricated metal products	62.2	74.3	81.0	-16.3	-8.3
26	Computers, electronic and optical products	46.0	22.9	26.8	100.9	-14.6
27	Electrical equipment	58.0	66.9	81.5	-13.3	-17.8
28	Machinery and equipment n. e. c.	52.7	49.0	54.6	7.4	-10.2
29	Motor vehicles, trailers and semi-trailers	43.3	63.2	59.8	-31.4	5.7
30	Other transport equipment	22.3	27.0	49.4	-17.2	-45.3
31	Furniture	31.9	39.2	62.7	-18.8	-37.4
32	Other manufactured goods	48.5	51.7	54.1	-6.1	-4.4
33	Repair and installation services of machinery and equipment	46.0	47.2	66.9	-2.5	-29.4
D	ELECTRICITY	74.9	70.1	79.6	6.8	-11.9
35	Production and distribution of electricity ³	74.9	70.1	79.6	6.8	-11.9
E	WATER SUPPLY	110.8	115.1	116.3	-3.8	-1.0
36	Treatment and supply services of natural water	110.8	115.1	116.3	-3.8	-1.0
	MAIN INDUSTRIAL GROUPINGS					
1	Energy	91.8	90.1	90.4	1.9	-0.3
2	Intermediate goods	67.7	69.4	78.0	-2.4	-11.1
3	Capital goods	40.9	43.5	56.7	-6.1	-23.2
4	Consumer Durables	40.2	52.3	67.3	-23.1	-22.2
5	Consumer Non-Durables	82.4	86.9	95.5	-5.1	-9.0

^{*} Provisional data

The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.
 Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

^{3.} Only the production and distribution of electricity by the Public Power Corporation is included.

Table 2: Average rates of change (%) of the period January – September for the years 2011-2013 of the **Industrial Production Index**

Base year: 2005=100.0

	Base year: 2005=100.0						
Branch	Branch name	Average indice	s of the period	l JanSep.	. Rate of change (%)		
code		2013*	2012	2011	2013/2012	2012/2011	
	TOTAL	73.4	76.1	79.5	-3.6	-4.3	
В	MINING AND QUARRYING	71.2	78.1	77.8	-8.8	0.3	
05	Mining of coal and lignite	81.5	93.3	86.8	-12.6	7.6	
06	Extraction of crude petroleum and natural gas	77.8	86.2	88.3	-9.7	-2.4	
07	Mining of metal ores	75.6	77.8	88.6	-2.9	-12.2	
08	Other mining and quarrying products	51.5	51.1	58.6	0.8	-12.8	
С	MANUFACTURING	73.0	73.9	78.5	-1.2	-5.8	
10	Food	91.6	96.8	100.4	-5.4	-3.6	
11	Beverages	85.1	87.8	96.3	-3.1	-8.8	
12	Tobacco products	77.8	75.7	80.7	2.7	-6.1	
13	Textiles	22.8	25.5	33.1	-10.8	-22.9	
14	Wearing apparel	33.1	33.6	37.0	-1.3	-9.3	
15	Leather and related products	28.5	28.6	45.0	-0.4	-36.5	
16	Wood and cork	39.9	52.8	77.3	-24.5	-31.6	
17	Paper and paper products	79.0	77.7	87.7	1.7	-11.5	
18	Printing and recording services	39.9	45.0	58.9	-11.3	-23.6	
19	Coke and refined petroleum products	124.3	111.6	94.7	11.3	17.9	
20	Chemicals and chemical products	75.2	73.3	85.3	2.5	-14.0	
21	Basic pharmaceutical products and pharmaceutical preparations	158.3	141.9	151.5	11.5	-6.3	
22	Rubber and plastic products	72.8	72.6	81.5	0.3	-11.0	
23	Other non-metallic mineral products	32.2	32.4	39.9	-0.4	-18.8	
24	Basic metals	86.7	93.6	98.2	-7.4	-4.7	
25	Fabricated metal products	59.4	68.8	77.4	-13.6	-11.2	
26	Computers, electronic and optical products	26.1	22.4	23.1	16.2	-2.8	
27	Electrical equipment	59.6	65.7	71.5	-9.3	-8.1	
28	Machinery and equipment n. e. c.	50.2	47.6	60.8	5.5	-21.8	
29	Motor vehicles, trailers and semi-trailers	38.1	44.0	47.3	-13.3	-6.9	
30	Other transport equipment	17.4	19.9	34.5	-12.5	-42.3	
31	Furniture	26.2	34.0	50.3	-23.0	-32.4	
32	Other manufactured goods	45.9	47.3	55.0	-2.9	-14.1	
33	Repair and installation services of machinery and equipment	40.0	45.9	53.4	-12.8	-14.1	
D	ELECTRICITY	70.6	78.0	79.6	-9.5	-2.0	
35	Production and distribution of electricity ³	70.6	78.0	79.6	-9.5	-2.0	
E	WATER SUPPLY	102.0	104.6	103.4	-2.5	1.2	
36	Treatment and supply services of natural water	102.0	104.6	103.4	-2.5	1.2	
	MAIN INDUSTRIAL GROUPINGS						
1	Energy	86.5	89.4	85.9	-3.3	4.1	
2	Intermediate goods	62.0	64.2	72.6	-3.4	-11.5	
3	Capital goods	34.9	40.0	48.1	-12.8	-16.9	
4	Consumer Durables	38.9	45.9	57.7	-15.4	-20.4	
5	Consumer Non-Durables	83.4	85.2	91.1	-2.1	-6.5	

^{*} Provisional data

Note:

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^{3.} Only the production and distribution of electricity by the Public Power Corporation is included.

Table 3: Monthly changes of the Industrial Production Index

Base year: 2005=100.0

		Base year: 2005=100.0				
Branch	Branch name	September	August	Rate of change (%)		
code		2013*	2013**	Sep.13/Aug.13		
	TOTAL	77.2	71.4	8.2		
В	MINING AND QUARRYING	84.3	70.1	20.2		
05	Mining of coal and lignite	90.2	80.5	12.0		
06	Extraction of crude petroleum and natural gas	65.1	75.4	-13.6		
07	Mining of metal ores	83.0	52.6	57.7		
80	Other mining and quarrying products	75.5	56.5	33.6		
С	MANUFACTURING	75.6	67.2	12.4		
10	Food	99.3	104.2	-4.7		
11	Beverages	68.6	89.2	-23.1		
12	Tobacco products	80.3	81.0	-0.8		
13	Textiles	22.2	6.1	263.5		
14	Wearing apparel	26.8	24.9	7.4		
15	Leather and related products	34.4	14.0	146.2		
16	Wood and cork	30.4	33.2	-8.5		
17	Paper and paper products	87.5	64.8	35.1		
18	Printing and recording services	40.9	30.3	34.8		
19	Coke and refined petroleum products	129.5	133.8	-3.2		
20	Chemicals and chemical products	77.7	54.0	44.0		
21	Basic pharmaceutical products and pharmaceutical preparations	146.5	93.3	57.1		
22	Rubber and plastic products	77.4	54.4	42.2		
23	Other non-metallic mineral products	35.8	31.6	13.0		
24	Basic metals	92.8	68.8	34.9		
25	Fabricated metal products	62.2	43.9	41.7		
26	Computers, electronic and optical products	46.0	26.4	74.3		
27	Electrical equipment	58.0	31.2	85.8		
28	Machinery and equipment n. e. c.	52.7	36.8	43.3		
29	Motor vehicles, trailers and semi-trailers	43.3	19.2	125.8		
30	Other transport equipment	22.3	8.0	180.3		
31	Furniture	31.9	19.5	63.2		
32	Other manufactured goods	48.5	39.4	23.0		
33	Repair and installation services of machinery and equipment	46.0	32.2	42.7		
D	ELECTRICITY	74.9	78.8	-5.0		
35	Production and distribution of electricity ³	74.9	78.8	-5.0		
E	WATER SUPPLY	110.8	107.9	2.7		
36	Treatment and supply services of natural water	110.8	107.9	2.7		
	MAIN INDUSTRIAL GROUPINGS					
1	Energy	91.8	93.8	-2.2		
2	Intermediate goods	67.7	49.8	35.9		
3	Capital goods	40.9	25.9	57.8		
4	Consumer Durables	40.2	24.6	63.8		
5	Consumer Non-Durables	82.4	82.6	-0.2		

^{*} Provisional data ** Revised data

Note:

^{1.} The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.

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^{3.} Only the production and distribution of electricity by the Public Power Corporation is included.

Table 4: Comparisons of the overall Industrial Production Index

Base year: 2005=100.0

					Base	year: 2005=100.0
			Monthly rates	Annual rates	Annual average	Annual average
Year an	d month	Overall index	of change	of change	index	rates of change
			%	%	(moving average)	%
2010:	1	77.7	-8.4	-4.2	89.4	-8.7
	2	81.9	5.4	-9.8	88.7	-9.0
	3	86.4	5.5	-3.9	88.4	-8.8
	4	82.6	-4.4	-6.2	87.9	-8.2
	5	87.0	5.3	-4.6	87.6	-7.9
	6	91.7	5.4	-4.1	87.3	-7.1
	7	92.3	0.7	-8.4	86.6	-6.9
	8	83.9	-9.1	-0.5	86.5	-6.1
	9	85.1	1.4	-10.1	85.7	-6.2
	10	82.9	-2.5	-5.0	85.4	-5.8
	11	81.0	-2.3	-8.0	84.8	-6.0
	12	80.7	-2.3 -0.4	-6.0 -4.9	84.4	-5.9
Annual a		84.4	-0.4	-4.9	84.4	-5.9
	iverage	04.4	-	_	04.4	
2011:	1	74.8	-7.3	-3.8	84.2	-5.9
	2	78.8	5.4	-3.8	83.9	-5.4
	3	79.7	1.2	-7.7	83.4	-5.7
	4	74.1	-7.1	-10.3	82.7	-6.0
	5	78.9	6.5	-9.3	82.0	-6.4
	6	79.5	0.8	-13.3	81.0	-7.2
	7	90.5	13.8	-1.9	80.8	-6.6
	8	74.8	-17.4	-10.9	80.1	-7.5
	9	84.7	13.2	-0.4	80.0	-6.6
	10	72.2	-14.8	-13.0	79.1	-7.3
	11	75.0	3.9	-7.4	78.6	-7.2
	12	71.5	-4.7	-11.3	77.9	-7.8
Annual a	verage	77.9	-	-	77.9	-7.8
2012:	1	69.5	-2.9	-7.0	77.4	-8.0
	2	71.8	3.3	-8.9	76.9	-8.4
	3	73.1	1.8	-8.4	76.3	-8.5
	4	71.9	-1.6	-2.9	76.1	-7.9
	5	76.5	6.4	-3.0	75.9	-7.4
	6	79.5	4.0	0.0	75.9	-6.2
	7	87.0	9.3	-4.0	75.6	-6.4
	8	77.0	-11.5	2.9	75.8	-5.3
	9	78.6	2.2	-7.2	75.3	-5.9
	10	75.0	-4.6	3.9	75.5	-4.6
	11	72.5	-3.4	-3.4	75.3	-4.2
	12	70.5	-2.8	-1.5	75.2	-3.4
Annual		75.2	-	-	75.2	-3.4
2013:	1	66.3	-5.9	-4.6	75.0	3.3
	2	68.5	3.3	-4.5	74.7	-2.8
	3	72.0	5.0	-1.5	74.6	-2.2
	4	72.2	0.4	0.5	74.6	-2.0
	5	72.4	0.2	-5.4	74.3	-2.2
	6	80.2	10.8	0.8	74.3	-2.1
	7	80.2	0.0	-7.8	73.8	-2.5
	8	71.4	-11.0	-7.3	73.3	-3.3
	9*	77.2		-1.8	73.2	-2.8
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^{*} Provisional data

Note:

^{1.} The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.

^{2.} Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

METHODOLOGICAL NOTES

Generally The Industrial Production Index (IPI) is being compiled since 1959.

Purpose of the index

The IPI is an important business cycle indicator, which shows the monthly activity in the Mining-Quarrying, Manufacturing, Electricity and Water Supply sectors. A more specific object of the Industrial Production Index is to compare the magnitude (volume) of the current month's output at any given time with the corresponding figure for a given base period. The IPI shows the evolution of value added, at factor cost, of production, at constant prices.

Legal basis

The compilation of IPI is governed by Council Regulation (EEC) No.1165/98 "concerning short-term statistics". Furthermore, the IPI is governed by the Regulation (EEC) No.1893/2006 of the European Parliament and of the Council, by the Commission Regulation (EEC) No.656/2007 and by the Regulation (EEC) No.451/2008 of the Council.

Reference period Month

Base year 2005=100.0.

Revision

The IPI is a fixed base index. Pursuant to the provisions of Council Regulation No 1165/98 concerning short-term statistics, the index in question is updated every five (5) years in years ending in 0 or 5.

Statistical classifications

At the level of categories of economic activities the new Eurostat classification NACE Rev. 2 was used (Regulation 1893/2006), while at the level of main industrial groups, the allocation of two-digit and three-digit NACE Rev. 2 headings to categories of aggregate classification was used, in accordance with the Council Regulation 656/2007. At product level, the new Eurostat classification CPA 2008 was used, according to the Council Regulation 451/2008.

Geographical coverage

The Index covers the whole country.

Coverage of economic activities

The index covers all the sections of industry, the main industrial groups, all the levels of economic activities (divisions, groups, classes) and the level of products.

Statistical survey

The data are collected from a sample of 1,468 enterprises. The survey covers a total of 349 products and the measurement of the surveyed products is made in terms of output quantities or in terms of production value or turnover, according to the specific situation in each branch of economic activity.

Publication of data

The IPI with the new base year (2005) is being released since March 2009 with January 2009 as first reference month. Data with base year 2005=100.0 are available from January 2000 onwards.

More information about the methodology concerning the compilation and calculation of the index and for the time series is available on the Hellenic Statistical Authority (ELSTAT) website (www.statistics.gr).