

Industrial Production Index (IPI). Base 2010

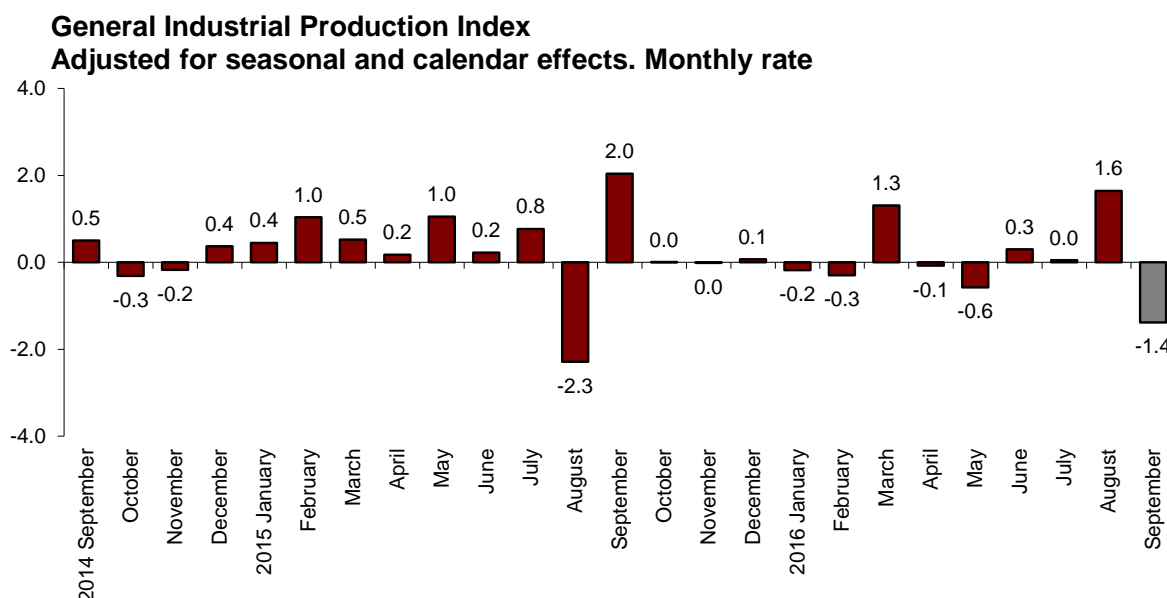
September 2016. *Provisional data*

The monthly variation of the Industrial Production Index stands at -1.4%, after adjusting for seasonal and calendar effects

The annual rate of the Industrial Production Index stands at 0.8% in the series adjusted for seasonal and calendar effects and at 1.2% in the original series

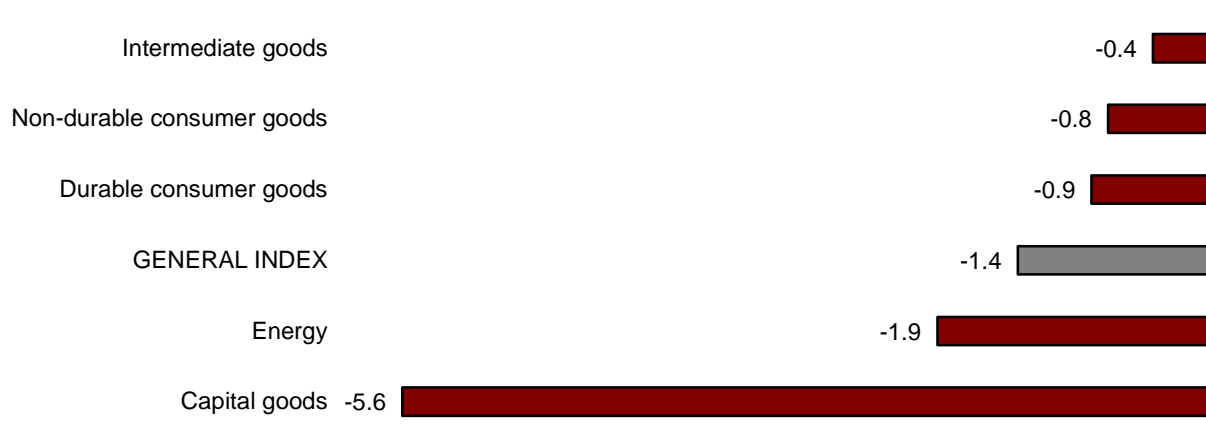
Monthly evolution of the Industrial Production

After adjusting for seasonal and calendar effects, the monthly variation of the Industrial Production Index (IPI) between September and August 2016 stood at -1.4%. This rate was 3 points lower than that registered in August.



All industrial sectors registered negative monthly variation rates. Capital goods (–5.6%) and Energy (–1.9%) registered the greatest decreases.

Industrial Production Indices: General and by economic destination of the goods. Adjusted for seasonal and calendar effects. Monthly rate



A more detailed analysis showed the activities that registered the highest and lowest monthly rates in the month of September.

Activities with the highest annual rates of the Industrial Production Indices adjusted for seasonal and calendar effects

Activity (Division from CNAE 2009)	Monthly rate (%)
Manufacture of beverages	5.2
Manufacture of pharmaceutical products	2.7
Chemical Industry	1.0

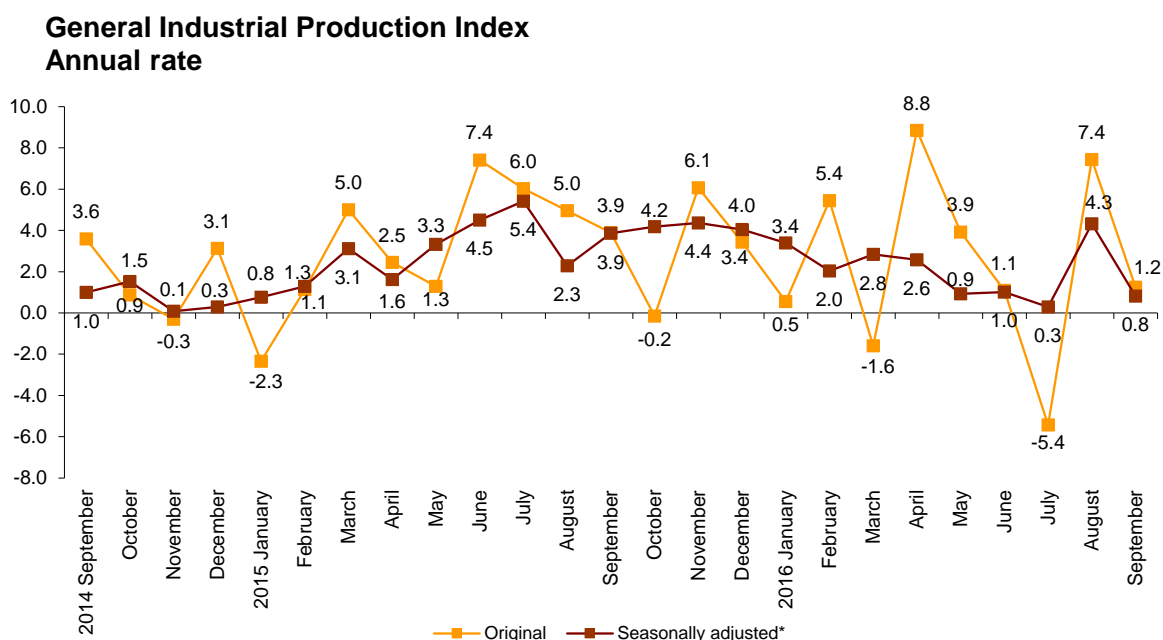
Activities with the lowest annual rates of the Industrial Production Indices adjusted for seasonal and calendar effects

Activity (Division from CNAE 2009)	Monthly rate (%)
Extraction of anthracite, coal and lignite	-64.3
Tobacco industry	-24.2
Other manufacturing industries	-14.9

Annual evolution of the Industrial Production

After adjusting for seasonal and calendar effects, the Industrial Production Index registered a variation of 0.8% in September, as compared with the same month of the previous year. This rate was 3.5 points lower than that registered in August.

The original series of the IPI recorded an annual variation of 1.2%. This rate was 6.2 point lower than that of August.



After adjusting for seasonal and calendar effects, all sectors registered positive annual rates, except *Capital goods* (-2.2%).

Durable consumer goods (3.0%) and *Energy* (2.2%) registered the greatest annual rates.

Annual rates of the Industrial Production Indices: General and by economic destination of the goods

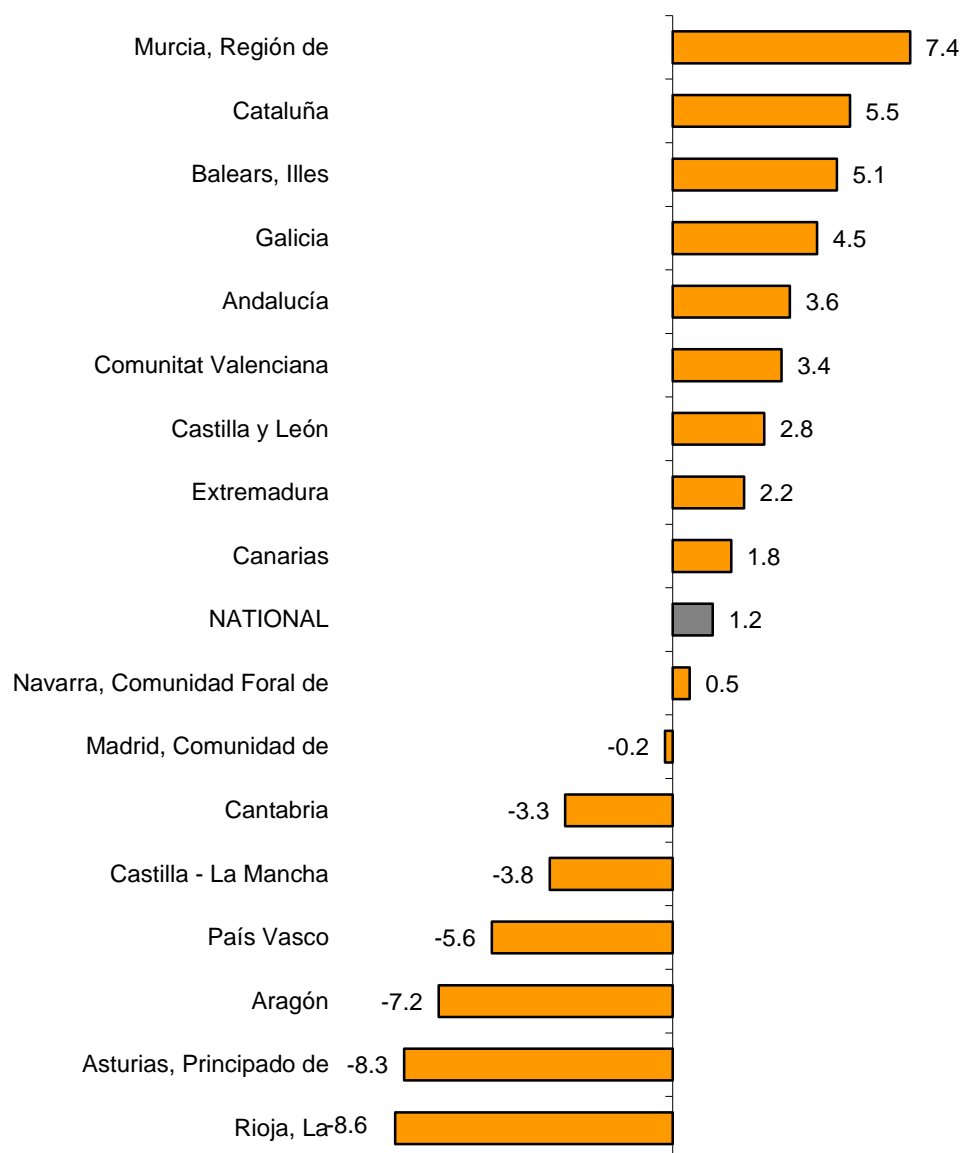
	Original index	Seasonally adjusted index
	Annual rate(%)	Annual rate (%)
GENERAL INDEX	1.2	0.8
1. Consumer goods	1.5	0.7
1.1. Durable consumer goods	4.0	3.0
1.2. Non-durable consumer goods	1.3	1.1
2. Capital goods	-2.0	-2.2
3. Intermediate goods	2.8	2.1
4. Energy	2.3	2.2

Results by Autonomous Community. Annual variation rates of the Industrial Production. Original series.

The annual rate of the Industrial Production were positive in ten Autonomous Communities. The greatest increases were registered in Región de Murcia (7.4%), Cataluña (5.5%) and Illes Balears (5.1%).

In turn, the greatest decreases were registered in La Rioja (−8.6%), Principado de Asturias (−8.3%) and Aragón (−7.2%).

General indices: national and by Autonomous Community Annual rate of the Industrial Production Index



Industrial Production Indices. Base 2010

September 2016

Provisional data

1. General index by economic destination of the goods. Adjusted for seasonal and calendar effects

	Index	Rate (%)		
		Monthly	Annual	Year-to-date average
GENERAL INDEX	96.5	-1.4	0.8	2.0
1. Consumer goods	96.3	-1.0	0.7	2.4
1.1. Durable consumer goods	70.2	-0.9	3.0	0.5
1.2. Non-durable consumer goods	99.7	-0.8	1.1	2.5
2. Capital goods	100.6	-5.6	-2.2	5.5
3. Intermediate goods	95.1	-0.4	2.1	2.3
4. Energy	93.8	-1.9	2.2	-2.6

2. General index by economic destination of the goods. Adjusted for calendar effects

	Index	Rate (%)	
		Annual	Year-to-date average
GENERAL INDEX	99.5	0.6	1.9
1. Consumer goods	99.8	0.5	2.3
1.1. Durable consumer goods	74.1	3.2	0.3
1.2. Non-durable consumer goods	103.0	0.4	2.4
2. Capital goods	106.6	-2.6	4.9
3. Intermediate goods	98.4	2.2	2.0
4. Energy	92.9	2.2	-2.5

3. General index by economic destination of the goods. Original indices

	Index	Rate (%)		Repercussion Annual
		Annual	Year-to-date average	
GENERAL INDEX	100.9	1.2	2.1	
1. Consumer goods	101.7	1.5	2.5	0.420
1.1. Durable consumer goods	75.6	4.0	0.5	0.085
1.2. Non-durable consumer goods	104.8	1.3	2.7	0.334
2. Capital goods	108.4	-2.0	5.2	-0.458
3. Intermediate goods	99.8	2.8	2.3	0.885
4. Energy	93.3	2.3	-2.2	0.398

4. General index by branch of activity (CNAE 2009)

	Index	Rate (%)		Repercussion Annual
		Annual	Year-to-date average	
GENERAL INDEX	100.9	1.2	2.1	
B. Mining and quarrying industries	46.7	-5.9	-11.1	-0.033
Extraction of anthracite, coal and lignite	13.9	-39.1	-41.6	-0.024
National crude petroleum and natural gas
Extraction of metallic ores
Other mining and quarrying	56.2	-1.4	-5.7	-0.007
C. Manufacturing industry	103.5	1.2	3.2	1.014
Food Industry	109.8	2.7	2.8	0.349
Manufacture of beverages.	104.4	4.1	-0.5	0.144
Tobacco industry.	50.6	-39.8	-15.8	-0.102
Textile industry	112.6	5.8	5.9	0.068
Manufacture of garments	83.6	-7.6	14.1	-0.092
Leather and footwear industry	94.9	-7.5	-4.7	-0.058
Manufacture of wood and of products of wood and cork, except fuel	85.7	1.4	4.1	0.018
Manufacture of paper and paper-products	103.4	2.5	1.9	0.067
Graphic arts and reproduction of recorded media	76.7	0.2	-0.9	0.004
Manufacture of coke and refined petroleum products	117.0	8.4	1.7	0.160
Chemical Industry	107.6	1.5	1.9	0.098
Manufacture of pharmaceutical products	114.5	1.2	6.6	0.043
Rubber and plastic material transformation industry	111.7	3.5	4.0	0.159
Manufacture of other non-metallic ore products	78.3	-1.7	2.0	-0.071
Metallurgy; manufacture of iron, steel and ferro-alloy products	103.9	6.5	1.8	0.237
Manufacture of metal products, except machinery and equipment	92.3	0.2	1.2	0.013
Manufacture of computers, electronic and optical products	87.6	-11.6	-3.2	-0.164
Manufacture of electrical material and equipment	98.3	-1.4	-1.7	-0.044
Manufacture of machinery and equipment n.e.c.	118.8	-1.1	4.5	-0.058
Manufacture of motor vehicles, trailers and semi-trailers	140.8	1.4	9.8	0.129
Manufacture of other transport equipment	88.7	-3.8	5.3	-0.095
Manufacture of furniture.	78.1	13.1	4.4	0.169
Other manufacturing industries	111.8	-4.1	2.9	-0.053
Repair and installation of machinery and equipment	89.3	4.6	2.6	0.092
D. Supply of electrical energy, gas, steam and air conditioning	85.6	-1.1	-4.4	-0.138
E. Water supply, activities, waste management and decontamination*	129.9	14.0	5.9	0.402

* It only includes Water collection, treatment and supply

(..) Data not available due to statistical secrecy.

5. General Industrial Production Indices: national and by Autonomous Community

	Index	Rate (%)	
		Annual	Year-to-date average
NACIONAL	100.9	1.2	2.1
Andalucía	93.6	3.6	-0.2
Aragón	98.6	-7.2	-3.5
Asturias, Principado de	90.2	-8.3	-8.2
Balears, Illes	98.7	5.1	1.0
Canarias	96.9	1.8	1.0
Cantabria	93.9	-3.3	-2.1
Castilla y León	100.0	2.8	6.1
Castilla-La Mancha	95.8	-3.8	-1.4
Cataluña	108.6	5.5	4.0
Comunitat Valenciana	113.4	3.4	4.4
Extremadura	97.5	2.2	-0.9
Galicia	96.2	4.5	4.9
Madrid, Comunidad de	92.5	-0.2	4.3
Murcia, Región de	97.9	7.4	-1.7
Navarra, Comunidad Foral de	109.3	0.5	0.1
País Vasco	98.5	-5.6	2.3
Rioja, La	90.7	-8.6	-4.5

More detailed information by Autonomous Community may be obtained at:

Andalucía	www.juntadeandalucia.es/institutodeestadisticaycartografia
Aragón	www.aragon.es/iaest/ipi
Principado de Asturias	www.sadei.es
Illes Balears	www.ibestat.caib.es
Canarias	www.gobiernodecanarias.org/istac
Cantabria	www.icane.es
Castilla y León	www.jcyl.es/estadistica
Castilla - La Mancha	www.jccm.es/estadistica
Cataluña	www.idescat.cat
Comunitat Valenciana	www.ive.es
Extremadura	http://estadistica.gobex.es
Galicia	www.ige.xunta.es
Comunidad de Madrid	www.madrid.org/iestadis
Región de Murcia	http://econet.carm.es
La Rioja	www.larioja.org

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