

5 July 2013

Industrial Production Index (IPI). Base 2005
May 2013. *Provisional data*

The annual variation of the Industrial Production Index stands at –1.3% in May, as compared with 7.6% in April

The adjusted for calendar effect annual rate of the IPI stands at –1.3%, as compared with –1.5% in April

Annual evolution of industrial production

The Industrial Production Index (IPI) registered an annual rate of –1.3% in May, almost nine points below that registered in April.

The industrial sectors of Intermediate goods, Durable and Non-durable consumer goods and Energy registered positive annual variations. Those with a greater effect were:

- **Intermediate goods**, with a rate of –3.6% and an effect of –1.241, due to the decrease in the production of most of the activities in this sector. The activities with a greater influence were the *Manufacture of other chemical products, Manufacture of elements made of concrete, cement and plaster* and *Extraction of stone, sand and clay*. Among the activities that registered an increase in the production, highlighting *Manufacture of basic iron and steel and of ferro-alloys* and *Treatment and coating of metals: machining*.

- **Durable consumer goods**, with an annual variation of –14.4% and an effect of –0.430 due to the decrease in the production of all activities in this sector. Among them, worth highlighting, *Manufacture of furniture*.

In turn, the activity sector, **Capital goods**, was the only sector that registered a positive annual rate, with a variation of 3.0% and an effect of 0.579 in the general index. Over half of the activities in this sector increased their production, highlighting by their effect *Manufacture of motor vehicles*. Among the activities that registered a decrease in their production, worth highlighting, *Buildings of ships and boats*.

A more detailed analysis showed the activities that most affected the annual rate of IPI in the month of May 2013.

Activities with the greatest positive effect on the annual rate of the IPI

Activity (CNAE 2009 group)	Annual rate (%)	Effect
Petroleum refinement	14.5	0.553
Manufacture of other food products	20.6	0.454
Manufacture of motor vehicles	14.3	0.454
Manufacture of pharmaceutical specialities	8.6	0.338

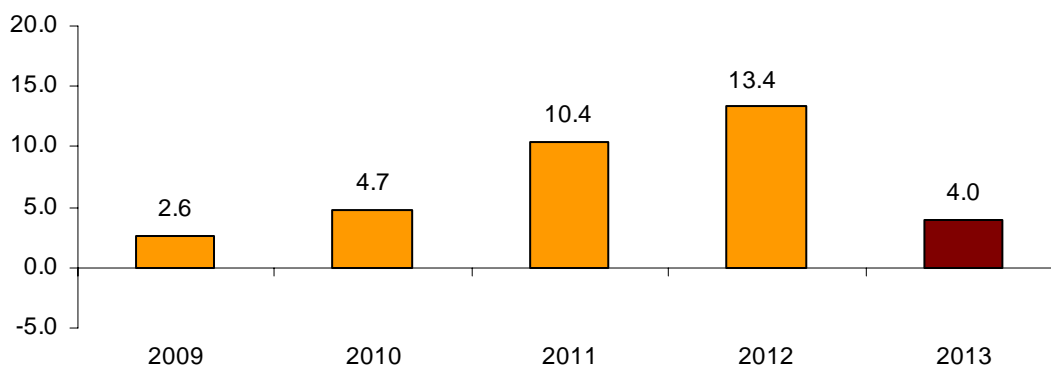
Activities with the greatest negative effect on the annual rate of the IPI

Activity (CNAE 2009 group)	Annual rate (%)	Effect
Production, transport and distribution of electrical energy	-8.4	-0.748
Manufacture of other chemical products	-25.6	-0.498
Manufacture of furniture	-15.7	-0.272
Printing and service activities related to printing	-10.0	-0.218

Monthly rate evolution¹

The variation rate of IPI in May as compared with April 2013 was 4.0%.

**Evolution of the monthly rate of the IPI
(variation of April, as compared with May of the same year)**



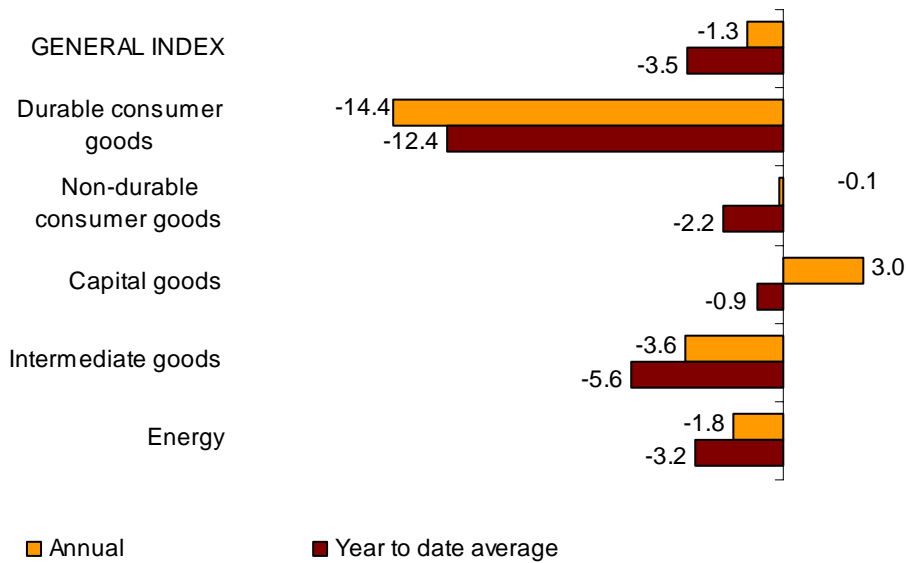
¹ In order to contribute to the analysis and interpretation of data, it has been added in this section the performance of the monthly IPI rate in May in the last years. The monthly rates of this type of series may have a seasonal behavior; therefore it is advisable to evaluate it in relation to the item of data for the same month in previous years.

Year to date average rates

The average of the Industrial Production Index registered a variation of **-3.5%**, in the period comprehending January to May 2013 as compared with the same period of the previous year.

By economic destination of the goods this rate was negative in all sectors.

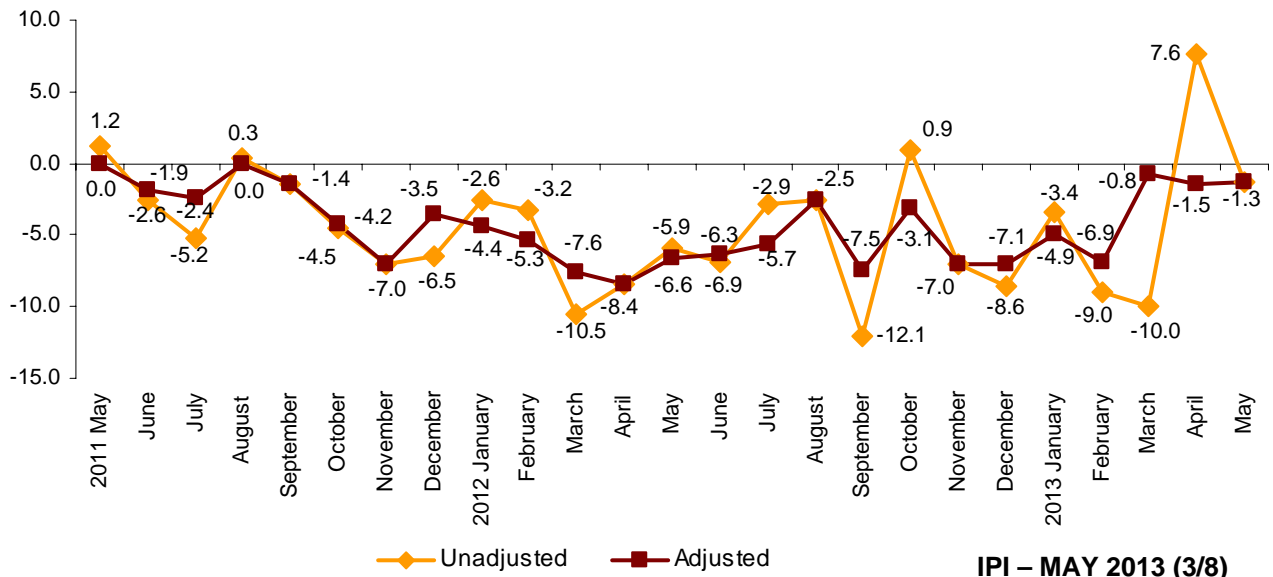
**Annual and average rates of the IPI
General index and by economic destination**



Evolution of the IPI, adjusted for the calendar effect

After adjusting the calendar effect, that is, the difference between the number of working days in a given month in different years, the annual variation of the IPI in the month of May was **-1.3%**, two tenths higher than that registered in April.

**Annual evolution of the IPI
General index adjusted and unadjusted**

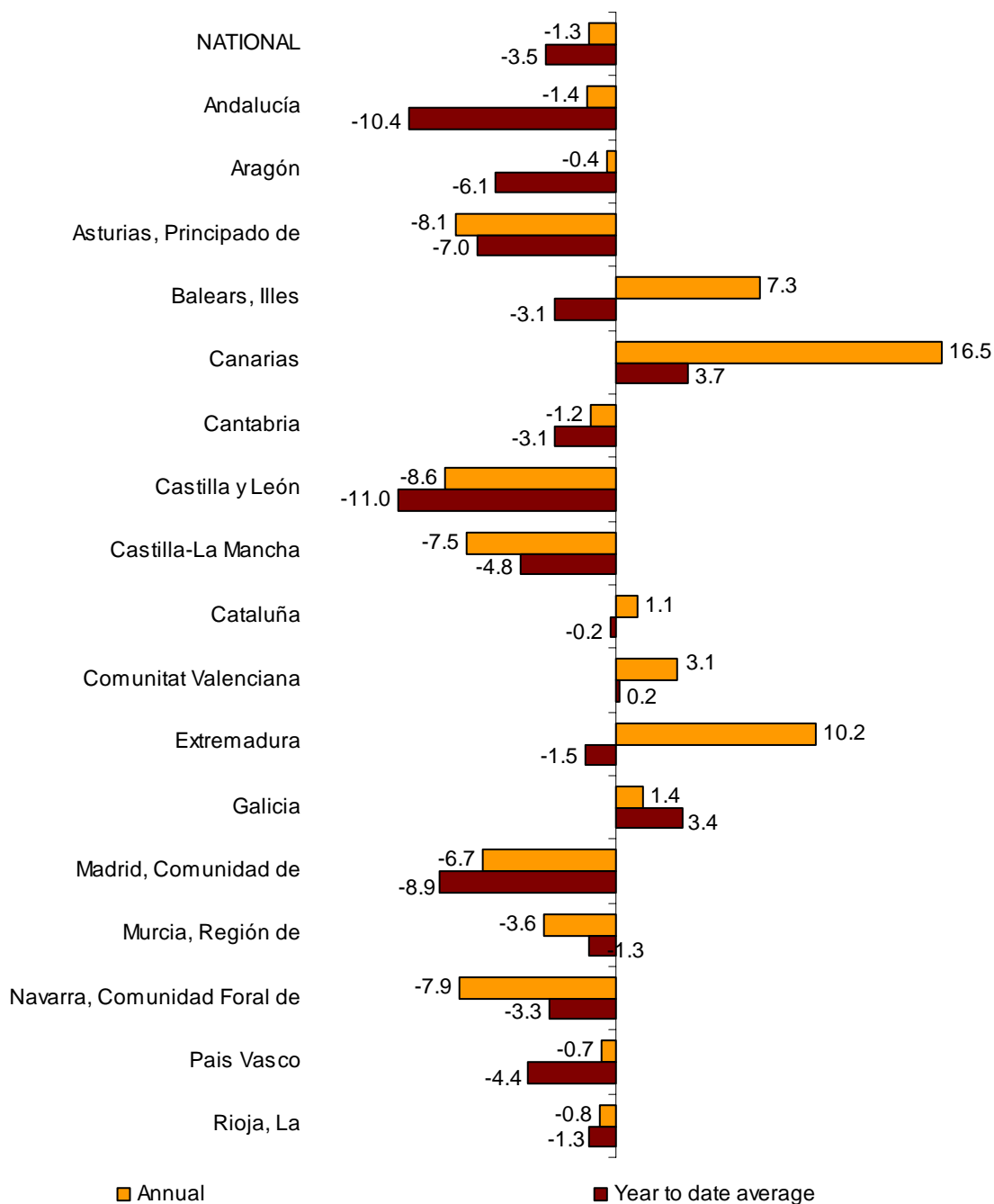


Results by Autonomous Community. Variation rates.

In May, 11 Autonomous Communities registered a negative annual variation in the industrial production. The greatest decreases were registered in Castilla y León (-8.6%), Principado de Asturias (-8.1%) and Comunidad Foral de Navarra (-7.9%).

In turn, the Autonomous Communities with the greatest increases in their annual rate were Canarias (16.5%), Extremadura (10.2%) and Illes Balears (7.3%).

**Annual and average rates of the IPI
General Index, by Autonomous Community**



Industrial Production Index. Base 2005

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1. National indices by economic destination of the goods¹

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	80.9	-1.3	-3.5
Consumer goods	90.2	-1.5	-3.1
Durable consumer goods	47.7	-14.4	-12.4
Non-durable consumer goods	98.0	-0.1	-2.2
Capital goods	78.9	3.0	-0.9
Intermediate goods	72.6	-3.6	-5.6
Energy	87.5	-1.8	-3.2

¹ Commission Regulation (EC) n° 656/2007

2. National indices adjusted for calendar effects

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	78.6	-1.3	-3.1
Consumer goods	86.6	-1.5	-2.6
Durable consumer goods	45.5	-14.3	-11.5
Non-durable consumer goods	94.2	0.0	-1.7
Capital goods	76.9	3.1	-0.3
Intermediate goods	70.7	-3.4	-5.2
Energy	86.5	-1.8	-3.0

3. Interannual rates. General index and by economic destination of the goods

Period	General index		Consumer goods		Durable consumer goods		Non-durable consumer goods	
	Original	Adjusted	Original	Adjusted	Original	Adjusted	Original	Adjusted
2012 April	-5.9	-6.6	-3.0	-3.7	-10.3	-11.4	-2.2	-2.9
May	-6.9	-6.3	-3.1	-2.3	-13.3	-12.2	-2.0	-1.2
June	-2.9	-5.7	-1.4	-4.9	-11.5	-16.3	-0.3	-3.7
July	-2.5	-2.5	-2.9	-2.8	1.2	1.2	-3.1	-3.2
August	-12.1	-7.5	-12.0	-6.1	-20.9	-12.8	-11.1	-5.5
September	0.9	-3.1	2.7	-2.4	0.7	-6.3	2.9	-2.0
October	-7.0	-7.0	-5.8	-5.8	-10.8	-10.8	-5.2	-5.2
November	-8.6	-7.1	-13.0	-11.0	-17.3	-14.6	-12.7	-10.8
December	-3.4	-4.9	-5.6	-7.4	-12.1	-14.6	-5.0	-6.8
2013 January	-9.0	-6.9	-6.8	-4.1	-14.1	-10.4	-6.1	-3.5
February *	-10.0	-0.8	-11.2	-1.0	-20.4	-5.8	-10.3	-0.9
March*	7.6	-1.5	11.4	1.3	1.6	-13.0	12.5	3.2
April	-1.3	-1.3	-1.5	-1.5	-14.4	-14.3	-0.1	0.0

Period	Capital goods		Intermediate goods		Energy	
	Original	Adjusted	Original	Adjusted	Original	Adjusted
2012 April	-12.7	-13.3	-6.7	-7.3	0.3	0.1
May	-13.6	-13.0	-8.0	-7.4	-1.9	-1.7
June	-7.2	-10.0	-4.8	-7.8	4.9	4.0
July	-5.8	-5.9	-4.6	-4.7	4.2	4.2
August	-19.1	-14.4	-12.2	-7.2	-1.9	-0.3
September	-2.2	-6.2	-0.9	-5.2	5.7	4.3
October	-12.9	-12.8	-7.4	-7.3	-0.9	-0.9
November	-6.0	-4.6	-10.6	-9.0	0.1	0.6
December	-1.1	-2.5	-2.3	-3.8	-4.0	-4.5
2013 January	-8.0	-6.1	-11.7	-9.5	-9.0	-8.3
February *	-8.2	3.0	-13.4	-4.7	-2.2	3.3
March*	11.6	0.4	4.2	-4.4	2.1	-3.4
April	3.0	3.1	-3.6	-3.4	-1.8	-1.8

¹ Commission Regulation (EC) n° 656/2007 of 14 June 2007

* Data revised

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

	Index	% variation	
		Annual	Year-to-date average
GENERAL INDEX	80.9	-1.3	-3.5
B. Mining and quarrying	47.2	-16.0	-26.7
Mining of coal and lignite	21.4	-57.5	-67.3
Other mining and quarrying	49.5	-13.0	-18.0
C. Manufacturing	81.3	-0.5	-2.9
Manufacture of food products	101.7	1.3	-2.2
Manufacture of beverages	97.3	-3.2	3.5
Manufacture of tobacco products	64.0	-21.5	-2.9
Manufacture of textiles	71.4	2.7	4.0
Manufacture of wearing apparel	49.4	1.2	-8.3
Leather and footwear industry	56.0	-10.7	-6.6
Wood and cork industry, except furniture, basketmaking and esparto	47.1	-5.2	-8.8
Paper industry	105.6	1.4	-1.1
Printing and reproduction of recorded media	71.6	-10.5	-12.3
Manufacture of coke and refined petroleum products	103.1	14.6	8.5
Chemical industry	103.1	-5.8	-7.2
Manufacture of pharmaceutical products	160.0	4.3	0.0
Manufacture of rubber and plastic products	83.0	4.8	-3.2
Manufacture of other non-metallic mineral products	43.6	-7.2	-10.7
Metallurgy; manufacture of iron, steel and ferro-alloy products	87.3	2.1	-0.8
Manufacture of metal products, except machinery and equipment	66.9	0.1	-1.8
Manufacture of computer, electronic and optical products	62.3	-7.6	-12.9
Manufacture of electrical equipment	69.8	-11.5	-9.5
Manufacture of machinery and equipment n.e.c.	92.8	3.5	0.8
Manufacture of motor vehicles, trailers and semi-trailers	83.8	5.0	-0.1
Manufacture of other transport equipment	68.5	-7.2	-6.9
Manufacture of furniture	43.5	-15.7	-13.2
Other manufacturing	89.1	0.1	-0.8
Repair and installation of machinery and equipment	91.0	-6.7	-0.5
D. Electricity, gas, steam and air conditioning supply	83.8	-7.3	-5.9

5. General index by Autonomous Community

	Index	% variation	
		Annual	Year-to-date average
NATIONAL INDEX	80.9	-1.3	-3.5
Andalucía	71.5	-1.4	-10.4
Aragón	83.3	-0.4	-6.1
Asturias, Principado de	79.1	-8.1	-7.0
Balears, Illes	71.9	7.3	-3.1
Canarias	80.3	16.5	3.7
Cantabria	102.4	-1.2	-3.1
Castilla y León	75.6	-8.6	-11.0
Castilla-La Mancha	72.0	-7.5	-4.8
Cataluña	89.6	1.1	-0.2
Comunitat Valenciana	83.0	3.1	0.2
Extremadura	90.6	10.2	-1.5
Galicia	86.9	1.4	3.4
Madrid, Comunidad de	74.8	-6.7	-8.9
Murcia, Región de	84.9	-3.6	-1.3
Navarra, Comunidad Foral de	84.6	-7.9	-3.3
País Vasco	86.5	-0.7	-4.4
Rioja, La	83.6	-0.8	-1.3

More detailed information by Autonomous Community can be obtained at:

Andalucía	www.juntadeandalucia.es/institutodeestadistica
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	http://www.idescat.cat/en/
Comunitat Valenciana	www.ive.es/indexipi.htm
Extremadura	http://estadistica.gobex.es
Galicia	http://www.xunta.es/portada
Comunidad de Madrid	www.madrid.org/iestadis
Región de Murcia	www.carm.es/econet