

8 January 2010

**Industrial Production Index. Base 2005
November 2009**

**The Industrial Production Index adjusted for calendar effects
decreases 5.7% in November as compared with the same month in
2008**

The General Industrial Production Index (IPI) experienced a -4.1% variation in November 2009 in comparison with the same month the previous year.

After adjusting for calendar effects, the interannual rate of the IPI also registered a decrease of 5.7%.

By economic destination of the goods, the variation rates with respect to the same month the previous year were 1.2% for Consumer goods (-13.1 for Durable consumer goods and 3.3% for Non-durable consumer goods), -9.0% for Capital goods, -3.3% for Intermediate goods and -9.9% for Energy.

After adjusting for calendar effects, these interannual rates stood at -0.9% for Consumer goods (-16.0% for Durable consumer goods and 1.3% for Non-durable consumer goods), -10.6% for Capital goods, -5.1% for Intermediate goods and -10.4% for Energy.

**The average rate of the IPI adjusted for calendar effects decreases 16.9% in the
interannual rate in the first eleven months of 2009**

The average IPI rate stood at -17.3% during the first eleven months of 2009, in comparison with the same period of 2008. After adjusting for calendar effects, this average rate stood at -16.9%.

The evolution of the average industrial production rate by economic destination of the goods was -9.6% for Consumer goods (-29.8% for Durable consumer goods and -6.1% for Non-durable consumer goods), -23.6% for Capital goods, -22.9% for Intermediate goods and -8.6% for Energy.

After adjusting for calendar effects, these average rates for the first eleven months stood at -9.0% for Consumer goods (-29.0% for Durable consumer goods and -5.6% for Non-durable consumer goods), -23.2% for Capital goods, -22.4% for Intermediate goods and -8.6% for Energy.

The only activity that experienced an increase during the January-November period were *Manufacture of basic pharmaceutical products* (0.4%). In contrast, the activities that experienced the most moderate decreases were *Food industry*, with -1.1%, and *Chemical industry*, with -4.0%

The activities that experienced the greatest decreases were *Manufacture of furniture* (-31.7%), and *Manufacture of motor vehicles, trailers and semi-trailers* (-30.9%).

Year-on-year rates

Period	General index		Consumer goods		Durable consumer goods		Non-durable consumer goods	
	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹
November 2008	-18.3	-16.3	-12.5	-9.9	-29.0	-25.4	-9.1	-6.6
December 2008	-16.0	-20.2	-6.7	-12.1	-25.9	-33.2	-3.2	-8.3
January 2009	-24.5	-21.1	-17.8	-13.5	-35.2	-29.4	-14.8	-10.7
February 2009	-24.3	-22.4	-14.1	-11.6	-32.1	-28.8	-10.9	-8.5
March 2009	-13.5	-24.2	-0.9	-12.8	-20.3	-37.3	2.4	-8.5
April 2009	-28.4	-19.4	-20.8	-11.1	-40.7	-26.7	-16.9	-8.1
May 2009	-22.3	-20.5	-12.8	-10.6	-35.5	-32.4	-8.6	-6.5
June 2009	-14.3	-16.0	-4.1	-6.4	-30.7	-33.7	0.6	-1.5
July 2009	-16.9	-17.6	-10.7	-11.6	-31.3	-32.5	-7.2	-8.1
August 2009	-10.6	-12.7	-5.7	-8.3	-30.8	-34.5	-2.9	-5.4
September 2009	-12.7	-12.7	-5.3	-5.3	-25.1	-25.1	-1.8	-1.9
October 2009	-12.9	-9.2	-9.9	-5.1	-27.5	-21.1	-6.9	-2.4
November 2009	-4.1	-5.7	1.2	-0.9	-13.1	-16.0	3.3	1.3

(Conclusion)

Period	Capital goods		Intermediate goods		Energy	
	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹
November 2008	-22.3	-20.3	-25.0	-22.7	-3.4	-2.7
December 2008	-18.7	-22.9	-28.3	-32.7	-1.6	-3.0
January 2009	-33.9	-30.6	-32.7	-29.1	-3.5	-2.4
February 2009	-33.0	-31.1	-31.8	-29.8	-9.7	-9.1
March 2009	-16.8	-29.8	-21.6	-31.6	-12.1	-18.4
April 2009	-33.6	-22.3	-36.4	-28.1	-11.2	-5.4
May 2009	-28.7	-27.0	-28.4	-26.6	-12.5	-12.0
June 2009	-23.0	-24.7	-18.8	-20.7	-7.8	-8.4
July 2009	-25.2	-25.8	-20.5	-21.2	-6.7	-7.0
August 2009	-11.1	-13.2	-16.9	-19.1	-6.7	-7.5
September 2009	-17.5	-17.4	-17.7	-17.7	-7.1	-7.1
October 2009	-16.5	-12.8	-14.9	-11.0	-8.0	-6.7
November 2009	-9.0	-10.6	-3.3	-5.1	-9.9	-10.4

¹ Index rates adjusted for calendar effects

Activities recording the smallest decreases

January-November 2009 rate on the same period from the previous year

Manufacture of pharmaceutical products	-0.4
Food Industry	-1.1
Chemical industry	-4.0
Manufacture of beverages	-5.6
Electrical energy and gas	-7.6

Activities recording the greatest decreases

January-November 2009 rate on the same period from the previous year

Manufacture of motor vehicles	-31.7
Manufacture of furniture	-30.9
Non-metallic mineral products	-29.9
Manufacture of electrical equipment	-28.6
Manufacture of computer and electronic products	-28.3

General index by Autonomous Community

	Index	% variation over previous year	
		Month	Year-to-date average
NATIONAL INDEX	87.2	-4.1	-17.3
Andalucía	82.6	-9.2	-14.8
Aragón	88.0	-1.2	-17.9
Asturias (Principado de)	88.4	-12.7	-16.2
Balears (Illes)	67.3	-11.8	-20.1
Canarias	82.6	-10.7	-12.2
Cantabria	97.6	-3.7	-15.3
Castilla y León	87.6	-7.9	-15.8
Castilla-La Mancha	88.3	-0.9	-12.4
Cataluña	90.5	2.0	-17.1
Comunitat Valenciana	86.6	-0.9	-17.4
Extremadura	65.4	-27.4	-13.9
Galicia	97.5	-3.4	-16.5
Madrid (Comunidad de)	101.5	-5.1	-13.0
Murcia (Región de)	82.6	0.2	-17.3
Navarra (Comunidad Foral de)	93.9	-5.4	-24.4
País Vasco	91.7	-9.7	-22.3
Rioja (La)	91.7	-11.7	-16.5

More detailed information by Autonomous Community can be obtained at:

Aragón	http://portal.aragon.es/
Principado de Asturias	www.sadei.es
Illes Balears	www.ibae.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.es
Comunitat Valenciana	www.ive.es/indexipi.htm
Galicia	www.ige.xunta.es
Comunidad de Madrid	www.madrid.org/iestadis
Región de Murcia	www.carm.es/econet
Extremadura	www.estadisticaextremadura.com/

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Industrial Production Index. Base 2005 November 2009

Provisional data

Total industry and classification by activity (NACE Rev.2)

	Index	% of variation with same period previous year	
		Month	Year-to-date average
TOTAL INDUSTRY	87.2	-4.1	-17.3
B. Mining and quarrying	80.6	2.3	-24.0
Mining of coal and lignite	79.4	-13.1	-16.7
Other mining and quarrying	81.0	6.7	-26.6
C. Manufacturing	86.7	-3.6	-18.2
Manufacture of food products	102.9	3.7	-1.1
Manufacture of beverages	100.9	5.2	-5.6
Manufacture of tobacco products	84.1	-4.1	-11.2
Manufacture of textiles	70.5	3.5	-22.7
Manufacture of wearing apparel	71	0.6	-19.6
Manufacture of leather and related products	54.1	-11.3	-21.1
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	63.2	-11.9	-25.8
Manufacture of paper and paper products	99.0	2.9	-9.9
Printing and reproduction of recorded media	88.0	-12.4	-14.0
Manufacture of coke and refined petroleum products	84.2	-11.7	-10.4
Manufacture of chemicals and chemical products	100.4	11.2	-4.0
Manufacture of basic pharmaceutical products and pharmaceutical preparations	151.0	7.5	0.4
Manufacture of rubber and plastic products	84.8	4.3	-19.0
Manufacture of other non-metallic mineral products	61.1	-14.8	-29.9
Manufacture of basic metals	86.3	12.2	-26.4
Manufacture of fabricated metal products, except machinery and equipment	79.9	-7.1	-24.2
Manufacture of computer, electronic and optical products	105.6	-6.0	-28.3
Manufacture of electrical equipment	85.8	-21.1	-28.6
Manufacture of machinery and equipment n.e.c.	83.7	-26.8	-27.4
Manufacture of motor vehicles, trailers and semi-trailers	77.8	17.5	-30.9
Manufacture of other transport equipment	102.0	-21.3	-11.4
Manufacture of furniture	67.7	-11.6	-31.7
Other manufacturing	92.1	11.4	-18.4
Repair and installation of machinery and equipment	103.3	-25.9	-17.6
D. Electricity, gas, steam and air conditioning supply	93.8	-9.2	-7.6

Main Industrial Groupings¹

	Index	% of variation with same period previous year	
		Month	Year-to-date average
Consumer Goods	96.7	1.2	-9.6
Durable consumer goods	73.7	-13.1	-29.8
Non-durable consumer goods	100.8	3.3	-6.1
Capital goods	85.1	-9.0	-23.6
Intermediate Goods	80.0	-3.3	-22.9
Energy	90.8	-9.9	-8.6

¹ Commission Regulation (EC) No 586/2001 of 26 March 2001

Working day adjustment series

TOTAL INDUSTRY	87.8	-5.7	-16.9
Consumer Goods	97.6	-0.9	-9.0
Durable consumer goods	75.0	-16.0	-29.0
Non-durable consumer goods	101.6	1.3	-5.6
Capital goods	85.6	-10.6	-23.2
Intermediate Goods	80.7	-5.1	-22.4
Energy	90.9	-10.4	-8.6

Total Industry by Autonomous Communities

	Index	% of variation with same period previous year	
		Month	Year-to-date average
NATIONAL	87.2	-4.1	-17.3
Andalucía	82.6	-9.2	-14.8
Aragón	88.0	-1.2	-17.9
Asturias (Principado de)	88.4	-12.7	-16.2
Balears (Illes)	67.3	-11.8	-20.1
Canarias	82.6	-10.7	-12.2
Cantabria	97.6	-3.7	-15.3
Castilla y León	87.6	-7.9	-15.8
Castilla-La Mancha	88.3	-0.9	-12.4
Cataluña	90.5	2.0	-17.1
Comunitat Valenciana	86.6	-0.9	-17.4
Extremadura	65.4	-27.4	-13.9
Galicia	97.5	-3.4	-16.5
Madrid (Comunidad de)	101.5	-5.1	-13.0
Murcia (Región de)	82.6	0.2	-17.3
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País Vasco	91.7	-9.7	-22.3
Rioja (La)	91.7	-11.7	-16.5

Note: the data from this informative note may be updated after being published for the first time. These updates are always introduced in the sheet available on the INE internet server.

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