

**Industrial Production Index. Base 2000  
December 2008**

**The Industrial Production Index adjusted for calendar effects  
decreases 19.6% in December, as compared with the same month in  
2007**

The General Industrial Production Index (IPI) experienced a -15.4% variation in December 2008, in comparison with the same month from the previous year.

After adjusting for calendar effects, the interannual rate of the IPI was estimated at -19.6%.

By economic destination of the goods, the variation rates as compared with the same month of 2007 were -5.4% for Consumer goods (-24.1% for Durable consumer goods and -2.2% for Non-durable consumer goods), -17.4% for Capital goods, -29.1% for Intermediate goods and -2.0% for Energy.

After adjusting for calendar effects, these interannual rates were estimated at -10.8% for Consumer goods (-31.4% for Durable consumer goods and -7.3% for Non-durable consumer goods), -21.6% for Capital goods, -33.6% for Intermediate goods and -3.4% for Energy.

**The average rate of the IPI adjusted for calendar effects decreases 6.8% in the  
interannual rate for the year 2008**

The average rate of the IPI stood at -6.5% for the year 2008, as compared with 2007. After adjusting for calendar effects, this average rate stood at -6.8%.

The evolution of the average industrial production rate by economic destination of the goods was -4.9% for Consumer goods (-13.8% for Durable consumer goods and -3.4% for Non-durable consumer goods), -5.2% for Capital goods, -11.4% for Intermediate goods and 1.4% for Energy.

After adjusting for calendar effects, these average rates for the year 2008, as compared with 2007, stood at -5.3% for Consumer goods (-14.6% for Durable consumer goods and -3.7% for Non-durable consumer goods), -5.6% for Capital goods, -11.8% for Intermediate goods and 1.4% for Energy.

The activities with the greatest growth during the year 2008 were *Manufacture of other transport equipment*, with 13.0% and *Manufacture of electronic material; manufacture of radio, television and communications equipment and apparatus*, with 10.3%.

In contrast, those with the least growth were *Manufacture of office machinery and IT equipment*, with -26.8%, *Manufacture of other non-metallic mineral products*, with -20.8% and *Manufacture of wood and cork products, except furniture*, with -20.0%.

## Year-on-year rates

Period	General index		Consumer goods		Durable consumer goods		Non-durable consumer goods	
	Original	Adjusted <sup>1</sup>	Original	Adjusted <sup>1</sup>	Original	Adjusted <sup>1</sup>	Original	Adjusted <sup>1</sup>
2007 December	-0.2	-2.3	-2.5	-5.1	-6.9	-10.3	-1.8	-4.3
2008 January	-0.7	0.2	0.7	1.7	-3.3	-1.9	1.3	2.4
February	4.0	1.9	4.5	1.8	-2.8	-6.4	5.9	3.3
March	-13.8	-3.2	-16.8	-5.3	-24.6	-9.3	-15.3	-4.6
April	11.8	0.2	13.0	0.3	16.5	-1.9	12.4	0.7
May	-7.6	-5.8	-9.7	-7.5	-13.5	-10.6	-9.1	-6.9
June	-9.7	-9.2	-9.7	-9.0	-21.3	-20.5	-7.5	-6.8
July	-1.4	-2.9	-0.2	-2.1	-11.8	-14.5	2.1	0.3
August	-11.0	-6.7	-11.1	-5.7	-23.3	-16.0	-9.8	-4.7
September	-4.7	-9.0	-3.2	-8.7	-10.4	-17.9	-1.9	-7.1
October	-11.4	-13.0	-6.5	-8.5	-18.4	-21.2	-4.3	-6.2
November	-17.4	-15.3	-12.0	-9.3	-27.6	-23.9	-9.3	-6.7
December	-15.4	-19.6	-5.4	-10.8	-24.1	-31.4	-2.2	-7.3

Period	Capital goods		Intermediate goods		Energy	
	Original	Adjusted <sup>1</sup>	Original	Adjusted <sup>1</sup>	Original	Adjusted <sup>1</sup>
2007 December	4.3	2.1	-2.8	-5.0	4.3	3.6
2008 January	1.9	2.8	-3.8	-2.9	1.5	1.7
February	7.2	4.9	0.1	-2.1	9.9	9.2
March	-14.4	-1.6	-17.0	-7.4	3.0	10.1
April	20.6	5.8	8.6	-1.9	5.9	-0.7
May	-5.4	-3.7	-9.4	-7.5	-0.5	0.2
June	-10.8	-10.1	-12.8	-12.2	1.5	1.8
July	3.3	1.8	-6.6	-8.2	2.9	2.4
August	-15.0	-10.8	-15.4	-10.9	1.6	3.0
September	-1.4	-5.7	-9.4	-14.0	-0.6	-2.0
October	-12.6	-14.1	-17.9	-19.6	-1.1	-1.6
November	-17.8	-15.7	-26.5	-24.3	-3.8	-3.1
December	-17.4	-21.6	-29.1	-33.6	-2.0	-3.4

<sup>1</sup> Index rates adjusted for calendar effects

### Activities recording the greatest increases

Average rate for 2008 over the average from the previous year

Other transport material	13.0
Electronic material, radio and television	10.3
Manufacture of coke and refined petroleum products	4.0
Electrical energy and gas	1.3
Equipment and precision instruments	0.5

### Activities recording the greatest decreases

Average rate for 2008 over the average from the previous year

Office and IT machines	-26.8
Non-metallic mineral products	-20.8
Wood and cork industry	-20.0
Extraction of non-energetic ores	-14.5
Furniture and other products	-14.1

## General index by Autonomous Community

	Index	% variation over previous year	
		Month	Year-to-date average
NATIONAL INDEX	82,2	-15,4	-6,5
Andalucía	85,9	-20,8	-9,1
Aragón	89,5	-15,6	-8,9
Asturias (Principado de)	84,9	-14,3	-11,5
Balears (Illes)	88,3	-15,1	-4,6
Canarias	92,3	-13,0	-3,7
Cantabria	80,9	-17,2	-4,7
Castilla y León	89,3	-13,9	-9,8
Castilla-La Mancha	84,7	-12,3	-7,5
Cataluña	74,6	-15,8	-7,8
Comunitat Valenciana	71,5	-20,2	-8,3
Extremadura	102,1	-2,2	-4,2
Galicia	89,6	-9,6	-6,1
Madrid (Comunidad de)	94,7	-13,0	-5,8
Murcia (Región de)	93,5	-13,9	-9,8
Navarra (Comunidad Foral de)	72,0	-18,6	-2,4
País Vasco	83,6	-17,2	-2,8
Rioja (La)	88,7	2,5	-3,9

More detailed information by Autonomous Community may be obtained at:

Aragón	<a href="http://www.aragob.es/eco/estadistica">www.aragob.es/eco/estadistica</a>
Principado de Asturias	<a href="http://www.sadei.es">www.sadei.es</a>
Illes Balears	<a href="http://www.ibae.caib.es">www.ibae.caib.es</a>
Canarias	<a href="http://www.gobiernodecanarias.org/istac">www.gobiernodecanarias.org/istac</a>
Cantabria	<a href="http://www.icane.es/">http://www.icane.es/</a>
Castilla y León	<a href="http://www.jcyl.es/">http://www.jcyl.es/</a>
Castilla-La Mancha	<a href="http://www.jccm.es/estadistica">www.jccm.es/estadistica</a>
Cataluña	<a href="http://www.idescat.es">www.idescat.es</a>
Comunitat Valenciana	<a href="http://www.ive.es/indexipi.htm">www.ive.es/indexipi.htm</a>
Extremadura	<a href="http://www.estadisticaextremadura.com/">www.estadisticaextremadura.com/</a>
Galicia	<a href="http://www.ige.xunta.es">www.ige.xunta.es</a>
Comunidad de Madrid	<a href="http://www.madrid.org/iestadis">www.madrid.org/iestadis</a>
Región de Murcia	<a href="http://www.carm.es/econet">www.carm.es/econet</a>
Comunidad Foral de Navarra	<a href="http://www.cfnavarra.es/estadistica">http://www.cfnavarra.es/estadistica</a>

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**Press office:** Telephone numbers: 91 583 93 63 / 94 08 – Fax: 91 583 90 87 - [gprensa@ine.es](mailto:gprensa@ine.es)

**Information area:** Telephone number: 91 583 91 00 – Fax: 91 583 91 58 – [www.ine.es/infoine](http://www.ine.es/infoine)

## Industrial Production Index. Base 2000 December 2008

Provisional data

### Total industry and classification by activity (NACE Rev.1)

	Index	% of variation with same period previous year	
		Month	Year-to-date average
<b>TOTAL INDUSTRY</b>	82,2	-15,4	-6,5
<b>C. Mining and quarrying</b>	58,1	-14,1	-12,9
Mining and quarrying of energy producing materials	53,1	5,8	-9,6
Mining and quarrying, except of energy producing materials	61,9	-23,7	-14,5
<b>D. Manufacturing</b>	77,1	-17,5	-7,4
Manufacture of food products and beverages	104,5	2,4	-0,6
Manufacture of tobacco products	53,3	11,5	-7,1
Manufacture of textiles	41,5	-27,3	-11,9
Manufacture of wearing apparel; dressing and dyeing of fur	44,4	-14	-10,3
Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear	35,2	-8,1	-9,2
Manufacture of wood and cork products, except furniture; manufacture straw articles and plaiting materials	56,6	-26,8	-20,0
Manufacture of pulp, paper and paper products	95,8	-8,5	-3,7
Publishing, printing and reproduction of recorded media	99,6	-13	-10,6
Manufacture of coke and refined petroleum products	114,6	0	4,0
Manufacture of chemicals and chemical products	77,8	-17,1	-3,2
Manufacture of rubber and plastic products	58,1	-35,6	-10,0
Manufacture of other non-metallic mineral products	55	-36,2	-20,8
Manufacture of basic metals	66,7	-29,6	-6,3
Manufacture of fabricated metal products, except machinery	76,6	-16,2	-9,7
Manufacture of machinery and equipment n.e.c.	111,1	-13,6	-4,0
Manufacture of office machinery and computers	8,7	-40,8	-26,8
Manufacture of electrical machinery and apparatus n.e.c.	95,3	-25	-6,6
Manufacture of radio, television and communications equipment and apparatus	47,5	-26,5	10,3
Manufacture of medical, precision and optical instruments, watches and clocks	108,5	1,6	0,5
Manufacture of motor vehicles, trailers and semi-trailers	37,4	-47,9	-13,0
Manufacture of other transport equipment	110	22,4	13,0
Manufacture of furniture; manufacturing n.e.c.	67,3	-25,4	-14,1
<b>E. Electricity and gas</b>	132,8	-2,6	1,3

## Main Industrial Groupings<sup>1</sup>

	Index	% of variation with same period previous year	
		Month	Year-to-date average
Consumer Goods	87,2	-5,4	-4,9
Durable consumer goods	69,1	-24,1	-13,8
Non-durable consumer goods	90,3	-2,2	-3,4
Capital goods	82,4	-17,4	-5,2
Intermediate Goods	63,5	-29,1	-11,4
Energy	125	-2	1,4

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

## Working day adjustment series

	Index	% of variation with same period previous year	
		Month	Year-to-date average
TOTAL INDUSTRY	79,7	-19,6	-6,8
Consumer Goods	84,3	-10,8	-5,3
Durable consumer goods	64,6	-31,4	-14,6
Non-durable consumer goods	87,6	-7,3	-3,7
Capital goods	79,7	-21,6	-5,6
Intermediate Goods	60,6	-33,6	-11,8
Energy	124	-3,4	1,4

## Total Industry by Autonomous Communities

	Index	% of variation with same period previous year	
		Month	Year-to-date average
NATIONAL	82,2	-15,4	-6,5
Andalucía	85,9	-20,8	-9,1
Aragón	89,5	-15,6	-8,9
Asturias (Principado de)	84,9	-14,3	-11,5
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Extremadura	102,1	-2,2	-4,2
Galicia	89,6	-9,6	-6,1
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Murcia (Región de)	93,5	-13,9	-9,8
Navarra (Comunidad Foral de)	72	-18,6	-2,4
País Vasco	83,6	-17,2	-2,8
Rioja (La)	88,7	2,5	-3,9

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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**Press office:** Telephones: 91 583 93 63 / 94 08 – Fax: 91 583 90 87 - [gprensa@ine.es](mailto:gprensa@ine.es)

**Information Area:** Telephone: 91 583 91 00 – Fax: 91 583 91 58 – [www.ine.es/intoine](http://www.ine.es/intoine)