

9 January 2009

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

**The Industrial Production Index adjusted for calendar effects
decreases 15.1% in November as compared to the same month in
2007**

The General Industrial Production Index (IPI) experienced a -17.2% variation in November 2008 in comparison with the same month the previous year.

After adjusting for calendar effects, the interannual rate of the IPI was estimated at -15.1%.

By economic destination of the goods, the variation rates with respect to the same month of 2007 were -12.1% for Consumer goods (-27.5% for Durable consumer goods and -9.5% for Non-durable consumer goods), -18.1% for Capital goods, -25.9% for Intermediate goods and -3.3% for Energy.

After adjusting for calendar effects, these interannual rates were estimated at -9.4% for Consumer goods (-23.9% for Durable consumer goods and -6.9% for Non-durable consumer goods), -16.0% for Capital goods, -23.7% for Intermediate goods and -2.6% for Energy.

**The average rate of the IPI adjusted for calendar effects decreases 5.8% in the
interannual rate in the first eleven months of 2008**

The average IPI rate stood at -5.8% during the first eleven months of 2008 as compared with the same period of 2007. After adjusting for calendar effects, this average rate stood at -5.8%.

The evolution of the average industrial production rate by economic destination of the goods was -4.9% for Consumer goods (-13.0% for Durable consumer goods and -3.5% for Non-durable consumer goods), -4.2% for Capital goods, -10.0% for Intermediate goods and 1.8% for Energy.

After adjusting for calendar effects, these average rates for the eleven first months stood at -4.9% for Consumer goods (-13.3% for Durable consumer goods and -3.4% for Non-durable consumer goods), -4.2% for Capital goods, -10.1% for Intermediate goods and 1.9% for Energy.

The activities with the greatest growth during the January-November 2008 period were *Manufacture of electronic material; manufacture of radio, television and communications equipment and apparatus*, with 14.1%, and *Manufacture of other transport equipment*, with 11.7%.

In contrast, those with the least growth were *Manufacture of office machinery and IT equipment*, with -25.1%, *Manufacture of other non-metallic mineral products*, with -19.6% and *Manufacture of wood and cork products, except furniture*, with -19.4%.

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
2007 November	-1.0	-1.0	-3.2	-3.2	-7.3	-7.3	-2.4	-2.4
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	-11.3	-12.9	-6.4	-8.4	-18.4	-21.2	-4.3	-6.2
November	-17.2	-15.1	-12.1	-9.4	-27.5	-23.9	-9.5	-6.9

Period	Capital goods		Intermediate goods		Energy	
	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹
2007 November	-0.5	-0.5	-2.9	-2.8	8.8	8.8
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	-12.4	-14.0	-17.9	-19.6	-1.4	-1.9
November	-18.1	-16.0	-25.9	-23.7	-3.3	-2.6

¹ Index rates adjusted for calendar effects

Activities recording the greatest increases

January-November 2008 rate over the same period from the previous year

Electronic material, radio and television	14.1
Other transport material	11.7
Manufacture of coke and refined petroleum products	4.4
Electrical energy and gas	1.6
Equipment and precision instruments	0.2

Activities recording the greatest decreases

January-November 2008 rate over the same period from the previous year

Office and IT machines	-25.1
Non-metallic mineral products	-19.6
Manufacture of wood and cork	-19.4
Extraction of non-energetic ores	-13.7
Manufacture of furniture; manufacturing n.e.c.	-13.3

Total Industry by Autonomous Community

	Index	% of variation with same period previous year	
		Month	Year-to-date average
NATIONAL INDEX	94.3	-17.2	-5.8
Andalucía	95.8	-20.6	-8.1
Aragón	100.3	-23.0	-8.3
Asturias (Principado de)	88.8	-17.9	-11.1
Balears (Illes)	99.7	-14.1	-3.5
Canarias	96.4	-13.0	-2.9
Cantabria	109.3	-16.2	-3.7
Castilla y León	95.9	-20.1	-9.4
Castilla-La Mancha	94.6	-14.3	-7.1
Cataluña	85.3	-20.7	-7.1
Comunitat Valenciana	83.8	-23.2	-7.3
Extremadura	96.5	23.6	-4.4
Galicia	107.6	-10.6	-5.9
Madrid (Comunidad de)	107.1	-9.6	-5.3
Murcia (Región de)	95.6	-25.9	-8.8
Navarra (Comunidad Foral de)	104.5	-11.7	-1.3
País Vasco	106.0	-11.9	-1.8
Rioja (La)	104.8	-9.3	-4.2

More detailed information by Autonomous Community can be obtained at:

Aragón	www.aragob.es/eco/estadistica
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
Castilla-La Mancha	www.jccm.es/estadistica
Cataluña	www.idescat.es
Comunitat Valenciana	www.ive.es/indexipi.htm
Extremadura	www.estadisticaextremadura.com/
Galicia	www.ige.xunta.es
Comunidad de Madrid	www.madrid.org/iestadis
Región de Murcia	www.carm.es/econet
Comunidad Foral de Navarra	www.cfnavarra.es/estadistica

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Industrial Production Index. Base 2000 November 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
TOTAL INDUSTRY	94.3	-17.2	-5,8
C. Mining and quarrying	75.6	-19.7	-12,3
Mining and quarrying of energy producing materials	69.1	0.1	-9,3
Mining and quarrying, except of energy producing materials	80.6	-29.2	-13,7
D. Manufacturing	91.5	-18.7	-6,5
Manufacture of food products and beverages	109	-10	-0,8
Manufacture of tobacco products	58.8	-11.6	-8,4
Manufacture of textiles	55.8	-25.6	-10,8
Manufacture of wearing apparel; dressing and dyeing of fur	48	-14.9	-10,1
Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear	38.9	-17.1	-9,2
Manufacture of wood and cork products, except furniture; manufacture of straw articles and plaiting materials	66.1	-29.2	-19,4
Manufacture of pulp, paper and paper products	107.5	-10	-3,4
Publishing, printing and reproduction of recorded media	108.2	-13.5	-10,4
Manufacture of coke and refined petroleum products	105.7	3.2	4,4
Manufacture of chemicals and chemical products	103.5	-10.1	-2,0
Manufacture of rubber and plastic products	89.6	-26.4	-8,2
Manufacture of other non-metallic mineral products	77.1	-28.7	-19,6
Manufacture of basic metals	81.9	-32.8	-4,6
Manufacture of fabricated metal products, except machinery	88.6	-24.7	-9,1
Manufacture of machinery and equipment n.e.c.	114.1	-9.4	-3,1
Manufacture of office machinery and IT equipment	9.2	-30.8	-25,1
Manufacture of electrical machinery and apparatus n.e.c.	128	-16.8	-5,1
Manufacture of electronic material; manufacture of radio, television and communications equipment and apparatus	55.8	-16.3	14,1
Manufacture of medical, precision and optical instruments, watches and clocks	100.8	-4.6	0,2
Manufacture of motor vehicles, trailers and semi-trailers	67.6	-39.3	-10,7
Manufacture of other transport equipment	124.8	16	11,7
Manufacture of furniture; manufacturing n.e.c.	78.7	-30.1	-13,3
E. Electricity and gas	123.3	-4.8	1,6

Main Industrial Groupings¹

	Index	% variation with same period previous year	
		Month	Year-to-date average
Consumer Goods	97.9	-12.1	-4.9
Durable consumer goods	83.7	-27.5	-13
Non-durable consumer goods	100.3	-9.5	-3.5
Capital goods	95.5	-18.1	-4.2
Intermediate Goods	83	-25.9	-10
Energy	117	-3.3	1.8

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

Working day adjustment series

	Index	% variation with same period previous year	
		Month	Year-to-date average
TOTAL INDUSTRY	96	-15.1	-5.8
Consumer Goods	100	-9.4	-4.9
Durable consumer goods	86.8	-23.9	-13.3
Non-durable consumer goods	102.2	-6.9	-3.4
Capital goods	97.3	-16	-4.2
Intermediate Goods	84.9	-23.7	-10.1
Energy	117.6	-2.6	1.9

Total Industry by Autonomous Communities

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Andalucía	95.8	-20.6	-8.1
Aragón	100.3	-23	-8.3
Asturias (Principado de)	88.8	-17.9	-11.1
Balears (Illes)	99.7	-14.1	-3.5
Canarias	96.4	-13	-2.9
Cantabria	109.3	-16.2	-3.7
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Galicia	107.6	-10.6	-5.9
Madrid (Comunidad de)	107.1	-9.6	-5.3
Murcia (Región de)	95.6	-25.9	-8.8
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País Vasco	106	-11.9	-1.8
Rioja (La)	104.8	-9.3	-4.2

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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