

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

**The Industrial Production Index adjusted for calendar effects
decreases 12.8% in October as compared to the same month in
2007**

The General Industrial Production Index (IPI) experienced a -11.2% variation in October 2008 in comparison with the same month the previous year.

After adjusting for calendar effects, the interannual variation of the IPI was estimated at -12.8%.

By economic destination of the goods, the variation rates with respect to the same month of 2007 were -6.2% for Consumer goods (-17.9% for Durable consumer goods and -4.1% for Non-durable consumer goods), -12.2% for Capital goods, -17.7% for Intermediate goods and -1.4% for Energy.

After adjusting for calendar effects, these interannual rates were estimated at -8.3% for Consumer goods (-20.7% for Durable consumer goods and -6.0% for Non-durable consumer goods), -13.8% for Capital goods, -19.4% for Intermediate goods and -1.9% for Energy.

**The average rate of the IPI adjusted for calendar effects decreases 4.8% in the
interannual rate in the first ten months of 2008**

The average IPI rate stood at -4.6% during the first ten months of 2008 as compared with the same period of 2007. After adjusting for calendar effects, this average rate stood at -4.8%.

The evolution of the average industrial production rate by economic destination of the goods was -4.1% for Consumer goods (-11.4% for Durable consumer goods and -2.8% for Non-durable consumer goods), -2.6% for Capital goods, -8.4% for Intermediate goods and 2.3% for Energy.

After adjusting for calendar effects, these average rates for the ten first months stood at -4.4% for Consumer goods (-12.1% for Durable consumer goods and -3.1% for Non-durable consumer goods), -3.0% for Capital goods, -8.7% for Intermediate goods and 2.4% for Energy.

The activities with the greatest growth in the January-October 2008 period were *Manufacture of electronic material; manufacture of radio, television and communication equipment and apparatus*, with 17.7%, and *Manufacture of other transport material*, with 11.3%.

In contrast, those with the least growth were *Manufacture of office machines and IT equipment*, with -24.5%, and *Manufacture of other non-metallic mineral products*, with -18.8%.

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 October	4.7	2.5	2.6	-0.1	5.4	1.6	2.1	-0.5
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	-4.8	-9.1	-3.3	-8.8	-10.4	-17.9	-2.1	-7.3
October	-11.2	-12.8	-6.2	-8.3	-17.9	-20.7	-4.1	-6.0

Period	Capital goods		Intermediate goods		Energy	
	Original	Adjusted ¹	Original	Adjusted ¹	Original	Adjusted ¹
2007 October	10.8	8.5	3.5	1.2	4.1	3.4
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	-12.2	-13.8	-17.7	-19.4	-1.4	-1.9

¹ Index rates adjusted for calendar effects

Activities recording the greatest increases

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

Electronic material, radio and television	17.7
Other transport material	11.3
Manufacture of coke and refined petroleum products	4.5
Electrical energy and gas	2.3
Equipment and precision instruments	0.7

Activities recording the greatest decreases

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

Office and IT machines	-24.5
Non-metallic mineral products	-18.8
Manufacture of wood and cork	-18.3
Extraction of non-energetic ores	-12.0
Office and IT machines	-11.5

Total Industry by Autonomous Community

	Index	% of variation with same period previous year	
		Month	Year-to-date average
NATIONAL INDEX	104.4	-11.2	-4.6
Andalucía	107.7	-11.1	-6.7
Aragón	96.4	-25.9	-6.8
Asturias (Principado de)	101.4	-8.2	-10.4
Balears (Illes)	107.2	-14.1	-2.5
Canarias	105	-6.3	-1.6
Cantabria	124.5	-11.7	-2.4
Castilla y León	106.9	-10.1	-8.3
Castilla-La	103	-4.5	-6.4
Cataluña	98.4	-15.5	-5.8
Comunitat	93.6	-16.4	-5.5
Extremadura	105.1	1.9	-6.3
Galicia	109.6	-13.1	-5.5
Madrid (Comunidad)	117.4	-7.2	-4.7
Múrcia (Región)	126.9	-5.2	-7
Návarra (Comunidad Foral)	126.8	2	-0.2
País Vasco	124.5	-4.1	-0.7
Rioja (La)	113.7	-6.7	-3.9

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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October 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	104.4	-11.2	-4,6
C. Mining and quarrying	82.2	-16.2	-11,5
Mining and quarrying of energy producing materials	72.1	-4.2	-10,2
Mining and quarrying, except of energy producing materials	90.1	-22.2	-12,0
D. Manufacturing	103.4	-11.9	-5,3
Manufacture of food products and beverages	119.7	-1.7	0,1
Manufacture of tobacco products	67.4	1.4	-8,0
Manufacture of textiles	67.1	-17.3	-8,9
Manufacture of wearing apparel; dressing and dyeing of fur	53.2	-11	-9,6
Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear	41.6	-20.9	-8,6
Manufacture of wood and cork products, except furniture; manufacture straw articles and plaiting materials	73.5	-22.5	-18,3
Manufacture of pulp, paper and paper products	116.6	-6.7	-2,7
Publishing, printing and reproduction of recorded media	112.8	-12.6	-10,0
Manufacture of coke and refined petroleum products	115.3	9.3	4,5
Manufacture of chemicals and chemical products	118.3	-3.9	-1,3
Manufacture of rubber and plastic products	104.4	-18.4	-6,2
Manufacture of other non-metallic mineral products	84.8	-24.9	-18,8
Manufacture of basic metals	103.6	-17.3	-1,5
Manufacture of fabricated metal products, except machinery	103.9	-16.7	-7,5
Manufacture of machinery and equipment n.e.c.	125.5	-6.4	-2,3
Manufacture of office machinery and computers	11.6	-4.9	-24,5
Manufacture of electrical machinery and apparatus n.e.c.	144.2	-7	-3,9
Manufacture of radio, television and communications equipment and apparatus	67.8	-5.8	17,7
Manufacture of medical, precision and optical instruments, watches and clocks	103.3	0.8	0,7
Manufacture of motor vehicles, trailers and semi-trailers	83.1	-29.2	-7,6
Manufacture of other transport equipment	121.2	6.9	11,3
Manufacture of furniture; manufacturing n.e.c.	97.9	-19.2	-11,5
E. Electricity and gas	118	-3.7	2,3

Main Industrial Groupings¹

	Index	% of variation with same period previous year	
		Month	Year-to-date average
Consumer Goods	108.1	-6.2	-4.1
Durable consumer goods	101.5	-17.9	-11.4
Non-durable consumer goods	109.2	-4.1	-2.8
Capital goods	106.6	-12.2	-2.6
Intermediate Goods	96.8	-17.7	-8.4
Energy	115	-1.4	2.3

¹ 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	101.5	-12.8	-4.8
Consumer Goods	104.5	-8.3	-4.4
Durable consumer goods	96.4	-20.7	-12.1
Non-durable consumer goods	105.7	-6	-3.1
Capital goods	103.6	-13.8	-3
Intermediate Goods	93.8	-19.4	-8.7
Energy	114	-1.9	2.4

Total Industry by Autonomous Communities

	Index	% of variation with same period previous year	
		Month	Year-to-date average
NATIONAL	104.4	-11.2	-4.6
Andalucía	107.7	-11.1	-6.7
Aragón	96.4	-25.9	-6.8
Asturias (Principado de)	101.4	-8.2	-10.4
Balears (Illes)	107.2	-14.1	-2.5
Canarias	105	-6.3	-1.6
Cantabria	124.5	-11.7	-2.4
Castilla y León	106.9	-10.1	-8.3
Castilla-La Mancha	103	-4.5	-6.4
Cataluña	98.4	-15.5	-5.8
Comunitat Valenciana	93.6	-16.4	-5.5
Extremadura	105.1	1.9	-6.3
Galicia	109.6	-13.1	-5.5
Madrid (Comunidad de)	117.4	-7.2	-4.7
Murcia (Región de)	126.9	-5.2	-7
Navarra (Comunidad Foral de)	126.8	2	-0.2
País Vasco	124.5	-4.1	-0.7
Rioja (La)	113.7	-6.7	-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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