

8 August 2013

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

The annual variation of the Industrial Production Index stands at –4.6% in June, as compared with –1.6% in May

The adjusted for calendar effect annual rate of the IPI stands at –1.9%, as compared with –1.5% in May

Annual evolution of industrial production

The Industrial Production Index (IPI) registered an annual rate of –4.6% in June, three points below that registered in May.

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

- **Non-durable consumer goods**, with an annual variation of –7.2% and an effect of –2.100, due to the decrease in the production of most of the activities in this sector. Among these activities, worth highlighting, *Manufacture of beverages, Printing and reproduction of recorded media, and Manufacture of garments, except fur apparel.*

- **Intermediate goods**, with a rate of –5.7% and an effect of –1.962, due to the decrease in the production in most of the activities in his sector. Those with a greater influence were *Manufacture of other chemical products, Manufacture of articles of concrete, cement and plaster, Manufacture of wiring and wiring devices.* Among the activities that registered an increase in the production, highlighting, *Manufacture of basic iron and steel and of ferro-alloys and Manufacture of rubber products.*

In turn, the activity sector, **Capital goods**, was the only sector that registered a positive annual rate, with a variation of 1.5% and an effect of 0.281 in the general index. Within the activities that registered an increase in their production in this sector, highlighting by their effect *Manufacture of motor vehicles, Manufacture of other special-purpose machinery.* Among the activities that registered a decrease in their production, worth highlighting *Buildings of ships and boats, Manufacture of parts and accessories for motor vehicles.*

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

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

| Activity (CNAE 2009 group) | Annual rate (%) | Effect |
|---|-----------------|--------|
| Manufacture of motor vehicles | 11.4 | 0.352 |
| Petroleum refinement | 3.3 | 0.133 |
| Manufacture of basic iron and steel and of ferro-alloys | 7.2 | 0.130 |
| Manufacture of rubber products | 10.6 | 0.125 |

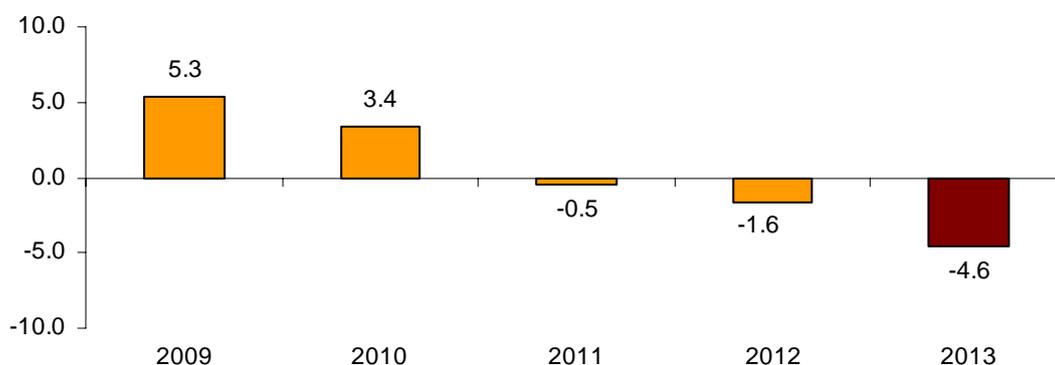
Activities with the greatest negative effect on the annual rate of the IPI

| Activity (CNAE 2009 group) | Annual rate (%) | Effect |
|---|-----------------|--------|
| Production, transport and distribution of electrical energy | -7.9 | -0.711 |
| Manufacture of other chemical products | -26.9 | -0.565 |
| Manufacture of beverages | -11.2 | -0.473 |
| Printing and service activities related to printing | -15.4 | -0.308 |

Monthly rate evolution¹

The variation rate of IPI in June as compared with May 2013 was -4.6%. This is the lowest rate registered in the last five years.

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



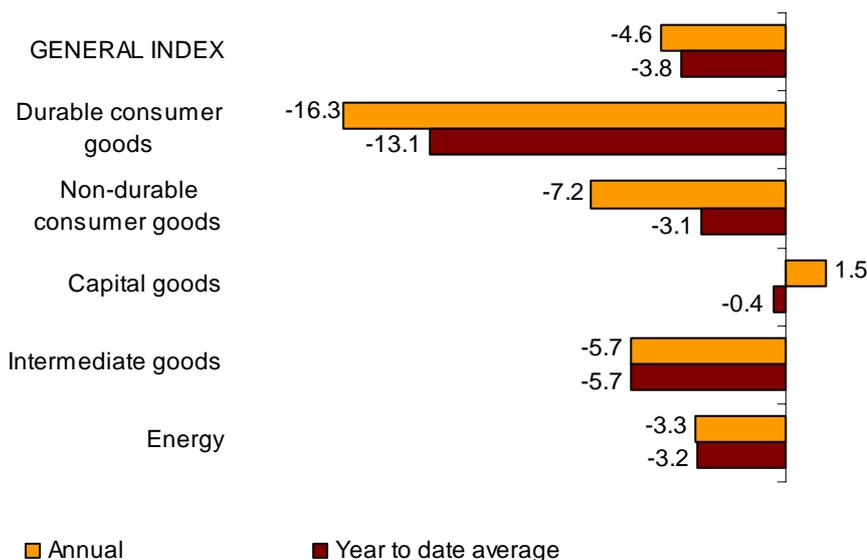
¹ In order to contribute to the analysis and interpretation of data, it has been added in this section the performance of the monthly IPI rate in June in the last years. The monthly rates of this type of series may have a seasonal behavior; therefore it is advisable to evaluate it in relation to the 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 **-3.8%**, in the period comprehending January to June 2013 as compared with the same period of the previous year.

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

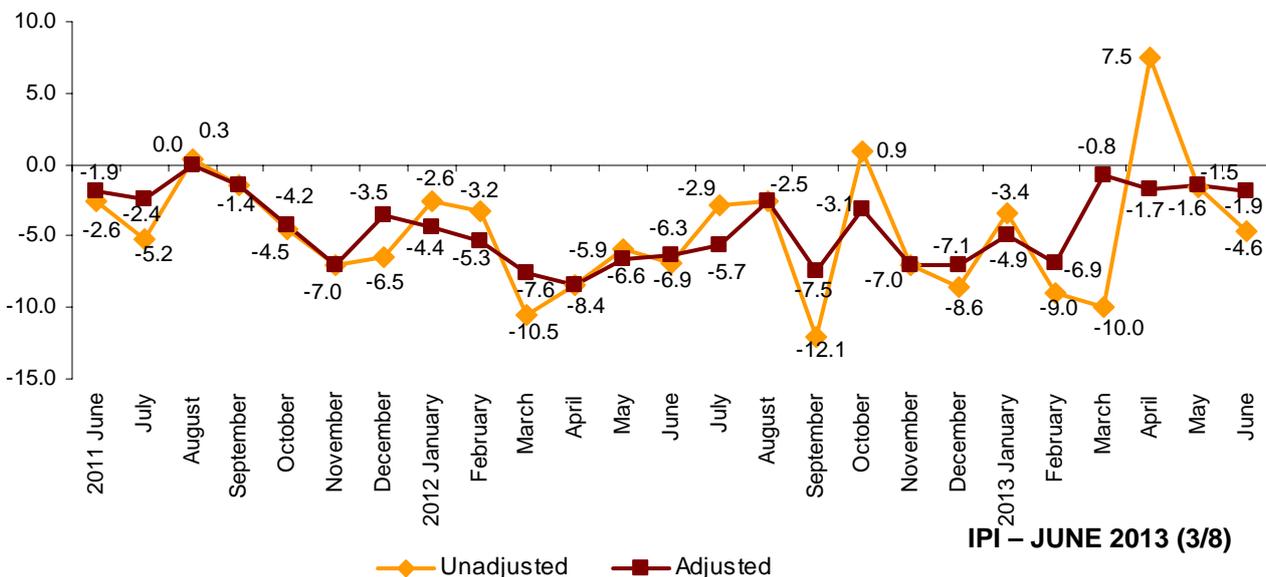
**Annual and averages rates of the IPI
General index and by economic destination**



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 June was **-1.9%**, four tenths lower than that registered in May.

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

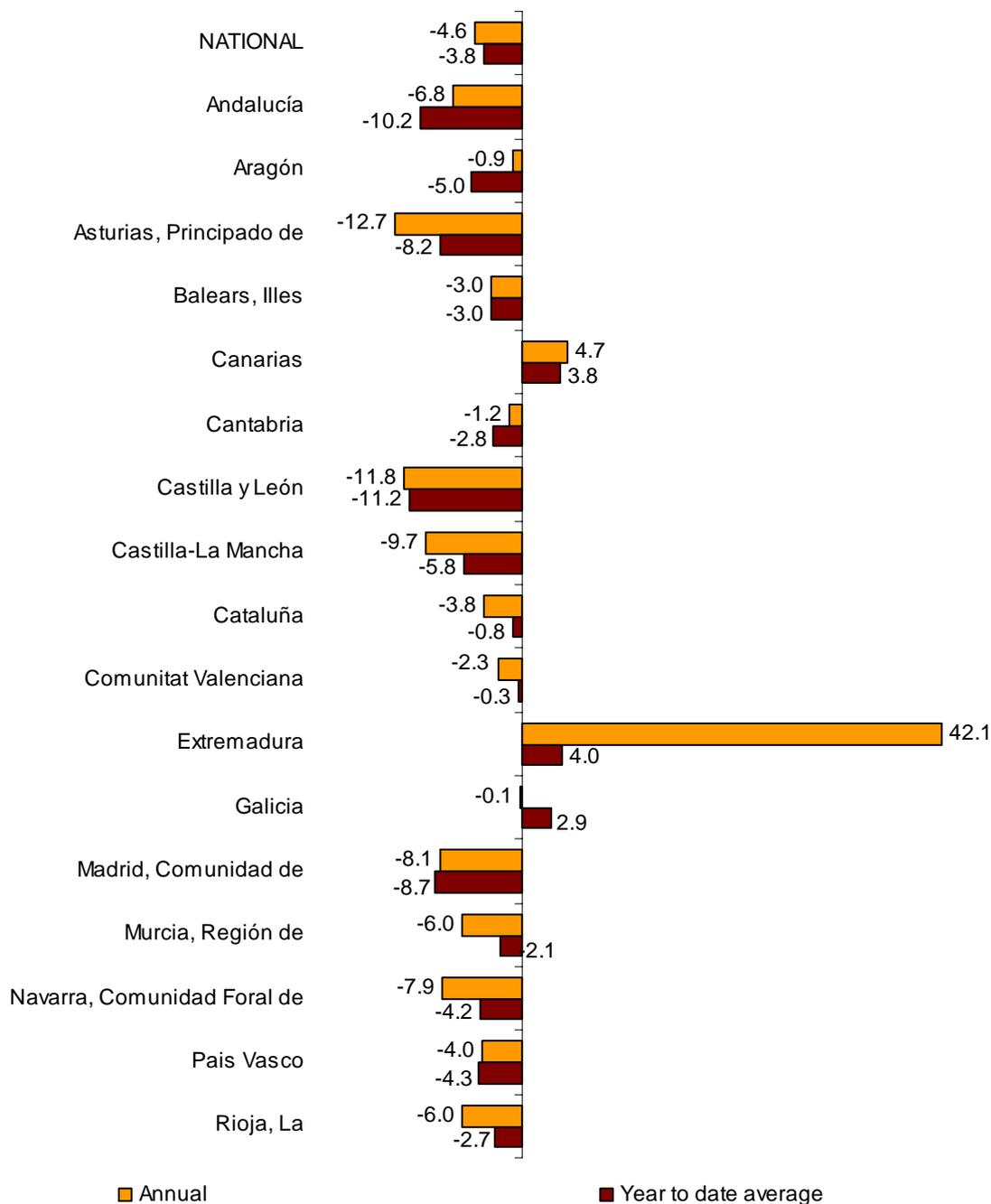


Results by Autonomous Community. Variation rates

In June, 15 Autonomous Communities registered a negative annual variation in the industrial production. The greatest decreases were registered in Principado de Asturias (-12.7%), Castilla y León (-11.8%) and Castilla – La Mancha (-9.7%).

In turn, the Autonomous Communities with the greatest increases in their annual rate were Extremadura (42.1%) and Canarias (4.7%).

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



Industrial Production Index. Base 2005 June 2013

Provisional data

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1. National indices by economic destination of the goods¹

| | Index | % variation | |
|----------------------------|-------|-------------|----------------------|
| | | Annual | Year-to-date average |
| GENERAL INDEX | 77.0 | -4.6 | -3.8 |
| Consumer goods | 83.6 | -7.9 | -4.0 |
| Durable consumer goods | 43.8 | -16.3 | -13.1 |
| Non-durable consumer goods | 90.8 | -7.2 | -3.1 |
| Capital goods | 76.5 | 1.5 | -0.4 |
| Intermediate goods | 69.4 | -5.7 | -5.7 |
| Energy | 85.0 | -3.3 | -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 | 80.8 | -1.9 | -2.9 |
| Consumer goods | 89.1 | -4.4 | -2.9 |
| Durable consumer goods | 47.8 | -11.5 | -11.6 |
| Non-durable consumer goods | 96.5 | -3.8 | -2.1 |
| Capital goods | 80.2 | 4.2 | 0.5 |
| Intermediate goods | 73.1 | -2.8 | -4.9 |
| Energy | 86.2 | -2.5 | -2.9 |

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 June | -6.9 | -6.3 | -3.1 | -2.3 | -13.3 | -12.2 | -2.0 | -1.2 |
| July | -2.9 | -5.7 | -1.4 | -4.9 | -11.5 | -16.3 | -0.3 | -3.7 |
| August | -2.5 | -2.5 | -2.9 | -2.8 | 1.2 | 1.2 | -3.1 | -3.2 |
| September | -12.1 | -7.5 | -12.0 | -6.1 | -20.9 | -12.8 | -11.1 | -5.5 |
| October | 0.9 | -3.1 | 2.7 | -2.4 | 0.7 | -6.3 | 2.9 | -2.0 |
| November | -7.0 | -7.0 | -5.8 | -5.8 | -10.8 | -10.8 | -5.2 | -5.2 |
| December | -8.6 | -7.1 | -13.0 | -11.0 | -17.3 | -14.6 | -12.7 | -10.8 |
| 2013 January | -3.4 | -4.9 | -5.6 | -7.4 | -12.1 | -14.6 | -5.0 | -6.8 |
| February | -9.0 | -6.9 | -6.8 | -4.1 | -14.1 | -10.4 | -6.1 | -3.5 |
| March | -10.0 | -0.8 | -11.2 | -1.0 | -20.4 | -5.8 | -10.3 | -0.9 |
| April * | 7.5 | -1.7 | 11.4 | 1.3 | 1.6 | -13.0 | 12.4 | 3.1 |
| May * | -1.6 | -1.5 | -1.9 | -1.8 | -14.7 | -14.7 | -0.5 | -0.4 |
| June | -4.6 | -1.9 | -7.9 | -4.4 | -16.3 | -11.5 | -7.2 | -3.8 |

| Period | Capital goods | | Intermediate goods | | Energy | |
|--------------|---------------|----------|--------------------|----------|----------|----------|
| | Original | Adjusted | Original | Adjusted | Original | Adjusted |
| 2012 June | -13.6 | -13.0 | -8.0 | -7.4 | -1.9 | -1.7 |
| July | -7.2 | -10.0 | -4.8 | -7.8 | 4.9 | 4.0 |
| August | -5.8 | -5.9 | -4.6 | -4.7 | 4.2 | 4.2 |
| September | -19.1 | -14.4 | -12.2 | -7.2 | -1.9 | -0.3 |
| October | -2.2 | -6.2 | -0.9 | -5.2 | 5.7 | 4.3 |
| November | -12.9 | -12.8 | -7.4 | -7.3 | -0.9 | -0.9 |
| December | -6.0 | -4.6 | -10.6 | -9.0 | 0.1 | 0.6 |
| 2013 January | -1.1 | -2.5 | -2.3 | -3.8 | -4.0 | -4.5 |
| February | -8.0 | -6.1 | -11.7 | -9.5 | -9.0 | -8.3 |
| March | -8.2 | 3.0 | -13.4 | -4.7 | -2.2 | 3.3 |
| April * | 11.8 | 0.6 | 4.0 | -4.6 | 2.1 | -3.4 |
| May * | 3.3 | 3.4 | -4.1 | -4.0 | -1.8 | -1.8 |
| June | 1.5 | 4.2 | -5.7 | -2.8 | -3.3 | -2.5 |

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 | 77.0 | -4.6 | -3.8 |
| B. Mining and quarrying | 46.8 | 17.3 | -21.6 |
| Mining of coal and lignite | 31.1 | 350.7 | -58.9 |
| Other mining and quarrying | 47.2 | -0.2 | -15.7 |
| C. Manufacturing | 77.1 | -4.5 | -3.2 |
| Manufacture of food products | 94.0 | -4.7 | -2.7 |
| Manufacture of beverages | 92.4 | -11.2 | 0.5 |
| Manufacture of tobacco products | 60.1 | -25.0 | -7.0 |
| Manufacture of textiles | 63.1 | -5.4 | 2.3 |
| Manufacture of wearing apparel | 44.1 | -17.7 | -10 |
| Leather and footwear industry | 60.0 | -13.0 | -7.5 |
| Wood and cork industry, except furniture, basketmaking and esparto | 44.6 | -5.3 | -8.4 |
| Paper industry | 96.4 | -4.6 | -1.8 |
| Printing and reproduction of recorded media | 60.9 | -15.8 | -13.0 |
| Manufacture of coke and refined petroleum products | 97.9 | 3.2 | 7.5 |
| Chemical industry | 98.8 | -9.8 | -7.7 |
| Manufacture of pharmaceutical products | 149.1 | -3.3 | -0.6 |
| Manufacture of rubber and plastic products | 79.0 | 2.5 | -2.3 |
| Manufacture of other non-metallic mineral products | 41.8 | -9.1 | -10.6 |
| Metallurgy; manufacture of iron, steel and ferro-alloy products | 81.9 | -1.4 | -1.1 |
| Manufacture of metal products, except machinery and equipment | 64.5 | -2.7 | -1.9 |
| Manufacture of computer, electronic and optical products | 57.0 | -15.8 | -13.4 |
| Manufacture of electrical equipment | 70.6 | -8.5 | -9.4 |
| Manufacture of machinery and equipment n.e.c. | 93.9 | 1.5 | 0.9 |
| Manufacture of motor vehicles, trailers and semi-trailers | 78.7 | 3.3 | 0.6 |
| Manufacture of other transport equipment | 66.4 | -6.1 | -6.8 |
| Manufacture of furniture | 41.2 | -15.2 | -13.6 |
| Other manufacturing | 86.6 | 5.4 | 0.4 |
| Repair and installation of machinery and equipment | 97.9 | -6.6 | -1.6 |
| D. Electricity, gas, steam and air conditioning supply | 81.8 | -7.6 | -6.2 |

5. General index by Autonomous Community

| | Index | % variation | |
|-----------------------------|-------|-------------|----------------------|
| | | Annual | Year-to-date average |
| NATIONAL INDEX | 77.0 | -4.6 | -3.8 |
| Andalucía | 64.7 | -6.8 | -10.2 |
| Aragón | 80.0 | -0.9 | -5.0 |
| Asturias, Principado de | 76.7 | -12.7 | -8.2 |
| Balears, Illes | 68.9 | -3.0 | -3.0 |
| Canarias | 77.7 | 4.7 | 3.8 |
| Cantabria | 98.9 | -1.2 | -2.8 |
| Castilla y León | 70.1 | -11.8 | -11.2 |
| Castilla-La Mancha | 68.6 | -9.7 | -5.8 |
| Cataluña | 83.6 | -3.8 | -0.8 |
| Comunitat Valenciana | 80.2 | -2.3 | -0.3 |
| Extremadura | 91.2 | 42.1 | 4.0 |
| Galicia | 81.5 | -0.1 | 2.9 |
| Madrid, Comunidad de | 72.9 | -8.1 | -8.7 |
| Murcia, Región de | 76.7 | -6.0 | -2.1 |
| Navarra, Comunidad Foral de | 80.9 | -7.9 | -4.2 |
| País Vasco | 81.8 | -4.0 | -4.3 |
| Rioja, La | 75.1 | -6.0 | -2.7 |

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 |

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