

Piraeus, 8 December 2011

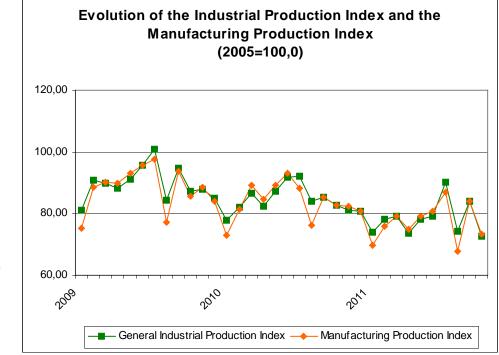
PRESS RELEASE

The Production Index in Industry recorded a decline of 12.3% in October 2011 compared with October 2010.

PRODUCTION INDEX IN INDUSTRY: October 2011

The Production Index in Industry (IPI) in October 2011 compared with October 2010 recorded a decline of 12.3%. In October 2010, the annual rate of change of the IPI was -5.0%.

In the 10-month period from January 2011 to October 2011, the average rate of change of the IPI was -8.1%. In October 2010, the corresponding average rate of change of the IPI was -5.8%.



Information:

Economic and Short-Term Indicators Division

Production Indices Section

Diamantaki Ekaterini Thymoglou Georgia Tel: 0030 213 1352122 Fax: 0030 213 1352738

1. Annual rates of change of October 2011 compared with October 2010.

The IPI in October 2011, compared with October 2010, decreased by 12.3% due to the annual changes of the sub-indices of the industrial sections:

- a. Mining and quarrying production decreased by 1.0%.
- b. Manufacturing production decreased by 11.9%.
- c. Electricity production decreased by 19.2%.
- d. Water supply production increased by 0.7%.

2. Average rates of change of the period January - October 2011 compared with January - October 2010.

The IPI in the 10-month period January - October 2011, compared with the period January - October 2010, decreased by 8.1% due to the 10-month average rates of change of the sub-indices of the industrial sections:

- a. Mining and quarrying production decreased by 0.5%.
- b. Manufacturing production decreased by 8.4%.
- c. Electricity production decreased by 10.3%.
- d. Water supply production decreased by 2.5%.

Table 1: Annual rates of change of the Industrial Production Index

(working day adjusted data, according to the real number of working days)

Base year: 2005=100.0 October Rate of change (%) Branch Branch name code 2011* 2010 2009 2011/2010 2010/2009 τοται 87.3 -12.3 -5.0 72.8 82.9 в MINING AND QUARRYING 75.5 76.3 87.2 -1.0 -12.6 05 Mining of coal and lignite 83.1 77.3 93.7 7.6 -17.6 06 Extraction of crude petroleum and natural gas 71.9 95.5 116.2 -24.7 -17.9 07 88.8 Mining of metal ores 82.9 65.4 -6.7 35.8 80 Other mining and quarrying products 60.4 69.9 80.3 -13.6 -12.9 С MANUFACTURING 73.2 83.2 85.7 -11.9 -3.0 10 Food 86.8 89.1 99.4 -2.6 -10.3 11 66.8 76.4 73.7 -12.5 3.6 **Beverages** 86.5 12 Tobacco products 92.6 95.3 7.1 -9.3 13 Textiles 34.4 43.9 57.2 -21.7 -23.2 14 52.0 62.2 -40.4 -16.4 Wearing apparel 31.0 15 Leather and related products 44.2 55.2 78.9 -20.0 -30.0 16 53.1 67.9 -21.7 Wood and cork 57.3 7.8 90.4 17 Paper and paper products 79.4 94.1 -12.2 -3.9 80.8 18 Printing and recording services 52.4 88.8 -35.1 -9.0 19 104.1 Coke and refined petroleum products 90.6 88.4 -12.9 17.8 20 Chemicals and chemical products 76.1 86.1 82.0 -11.6 5.0 Basic pharmaceutical products and pharmaceutical 21 preparations 155.6 173.1 159.0 -10.1 8.9 86.3 93.7 -12.8 22 Rubber and plastic products 75.2 -7.9 64.3 -37.0 23 Other non-metallic mineral products 40.5 77.3 -16.8 24 Basic metals 101.5 98.2 94.5 3.4 3.9 25 Fabricated metal products 74.6 82.9 78.9 -10.0 5.1 26 Computers, electronic and optical products 27.1 40.0 42.6 -32.3 -6.2 27 88.6 Electrical equipment 67.9 86.6 -23.3 2.2 52.3 28 Machinery and equipment n. e. c. 53.1 67.6 1.5 -22.7 29 76.0 -16.1 Motor vehicles, trailers and semi-trailers 63.8 50.4 50.8 30 Other transport equipment 51.9 69.4 62.5 -25.2 11.1 31 Furniture 72.0 88.6 -29.8 -18.7 50.5 32 Other manufactured goods 47.9 48.2 64.5 -0.6 -25.3 60.4 33 Repair and installation services of machinery and equipment 57.1 74.7 -5.5 -19.2 D 81.6 ELECTRICITY 66.0 90.4 -19.2 -9.7 35 Production and distribution of electricity 66.0 81.6 90.4 -19.2 -9.7 WATER SUPPLY 100.3 100.9 Е 101.1 0.7 -0.5 36 Treatment and supply services of natural water 101.1 100.3 100.9 0.7 -0.5 MAIN INDUSTRIAL GROUPINGS 88.0 1 Energy 764 91.3 -13.1 -37 2 70.3 81.5 -13.8 -2.9 Intermediate goods 84.0 59.0 3 Capital goods 53.2 64.9 -9.9 -9.1 4 **Consumer Durables** 55.2 72.5 87.3 -23.9 -17.0 86.4 5 **Consumer Non-Durables** 78.7 93.1 -9.0 -7.1

* Provisional data

Note:

1. The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.

2. Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 2: Average rates of change (%) of the period January - October for the years 2009-2011 of the Industrial Production Index

(working day adjusted data, according to the real number of working days)

Base year: 2005=100.0

| Brench | | | Base year: 2003=100.0 | | | | |
|----------------|---|-----------------------|---------------------------------------|---------------------|-------|--------------------------|--|
| Branch code | Branch name | • | Average indices of the period Jan-Oct | | | Rate of change (%) | |
| | TOTAL | 2011 * 78.3 | 2010 85.2 | 2009 90.4 | | 2010/2009 -5.8 | |
| в | | 78.3 | 77.6 | 90.4 83.1 | | | |
| 05 | Mining of coal and lignite | 86.4 | 82.4 | 95.3 | | | |
| 06 | Extraction of crude petroleum and natural gas | 86.7 | 124.2 | 78.4 | | | |
| 07 | Mining of metal ores | 85.4 | 72.1 | 63.5 | | | |
| 08 | Other mining and guarrying products | 58.2 | 67.8 | 67.5 | | | |
| C | MANUFACTURING | 77.2 | 84.2 | 88.6 | | | |
| 10 | Food | 95.9 | 99.1 | 103.3 | | | |
| 11 | Beverages | 93.3 | 100.1 | 103.3 | | | |
| 12 | Tobacco products | 81.9 | 75.5 | 88.8 | | | |
| 13 | Textiles | 33.3 | 42.2 | 52.9 | | | |
| 14 | Wearing apparel | 36.7 | 49.7 | 64.5 | | | |
| 15 | Leather and related products | 45.3 | 53.1 | 82.8 | | | |
| 16 | Wood and cork | 63.6 | 62.5 | 54.9 | | | |
| 17 | Paper and paper products | 87.2 | 94.8 | 97.8 | | | |
| 18 | Printing and recording services | 58.1 | 75.9 | 87.2 | | | |
| 19 | Coke and refined petroleum products | 94.3 | 110.7 | 105.7 | | | |
| 20 | Chemicals and chemical products | 83.7 | 86.7 | 86.4 | | | |
| 21 | Basic pharmaceutical products and pharmaceutical preparations | 151.7 | 151.4 | 144.9 | | | |
| 22 | Rubber and plastic products | 81.1 | 87.0 | 93.9 | -6.8 | -7.3 | |
| 23 | Other non-metallic mineral products | 39.7 | 60.6 | 70.1 | -34.4 | -13.6 | |
| 24 | Basic metals | 98.7 | 92.3 | 82.7 | 7.0 | 11.5 | |
| 25 | Fabricated metal products | 76.2 | 79.0 | 78.2 | -3.6 | 1.0 | |
| 26 | Computers, electronic and optical products | 27.2 | 29.0 | 40.6 | -6.3 | -28.6 | |
| 27 | Electrical equipment | 70.0 | 78.7 | 81.8 | -11.0 | -3.8 | |
| 28 | Machinery and equipment n. e. c. | 60.3 | 60.4 | 77.0 | -0.2 | -21.6 | |
| 29 | Motor vehicles, trailers and semi-trailers | 49.4 | 52.3 | 49.6 | -5.6 | 5.5 | |
| 30 | Other transport equipment | 36.0 | 51.2 | 87.0 | -29.6 | -41.2 | |
| 31 | Furniture | 51.0 | 62.6 | 75.0 | -18.6 | -16.5 | |
| 32 | Other manufactured goods Repair and installation services of machinery and | 55.3 | 64.5 | 70.0 | | | |
| 33 | equipment | 51.8 | 54.4 | 71.2 | | | |
| D | ELECTRICITY | 78.2 | 87.2 | 95.7 | | | |
| 35 | Production and distribution of electricity | 78.2 | 87.2 | 95.7 | -10.3 | -8.9 | |
| E | WATER SUPPLY | 102.8 | 105.4 | 104.4 | -2.5 | 1.0 | |
| 36 | Treatment and supply services of natural water | 102.8 | 105.4 | 104.4 | -2.5 | 1.0 | |
| | MAIN INDUSTRIAL GROUPINGS | | | | | | |
| 1 | Energy | 84.9 | 93.7 | 98.6 | | | |
| 2 | Intermediate goods | 71.7 | 78.7 | 79.2 | -8.9 | -0.7 | |
| 3 | Capital goods | 48.2 | 50.9 | 67.2 | -5.3 | -24.3 | |
| 4 | Consumer Durables | 57.2 | 67.6 | 76.3 | -15.4 | | |
| 5 | Consumer Non-Durables | 88.5 | 93.4 | 100.2 | -5.2 | -6.8 | |

* Provisional data

Note:

 The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.
Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 3: Monthly changes of the Industrial Production Index

| | (working day adjusted data, according to the real hi | Base year: 2005=100.0 | | | | |
|--------|---|-----------------------|-----------|---------------------------------------|--|--|
| Branch | Branch name | October | September | Rate of change (%) Oct11/ Sep11 | | |
| code | | 2011* | 2011** | | | |
| | TOTAL | 72.8 | 83.9 | -13.3 | | |
| в | MINING AND QUARRYING | 75.5 | 82.4 | -8.3 | | |
| 05 | Mining of coal and lignite | 83.1 | 88.6 | -6.2 | | |
| 06 | Extraction of crude petroleum and natural gas | 71.9 | 74.7 | -3.8 | | |
| 07 | Mining of metal ores | 82.9 | 87.5 | -5.2 | | |
| 08 | Other mining and quarrying products | 60.4 | 70.6 | -14.4 | | |
| С | MANUFACTURING | 73.2 | 83.9 | -12.7 | | |
| 10 | Food | 86.8 | 108.1 | -19.6 | | |
| 11 | Beverages | 66.8 | 90.6 | -26.2 | | |
| 12 | Tobacco products | 92.6 | 96.5 | -4.0 | | |
| 13 | Textiles | 34.4 | 28.6 | 20.4 | | |
| 14 | Wearing apparel | 31.0 | 31.6 | -1.8 | | |
| 15 | Leather and related products | 44.2 | 51.0 | -13.4 | | |
| 16 | Wood and cork | 57.3 | 73.4 | -21.9 | | |
| 17 | Paper and paper products | 79.4 | 98.5 | -19.5 | | |
| 18 | Printing and recording services | 52.4 | 49.3 | 6.4 | | |
| 19 | Coke and refined petroleum products | 90.6 | 109.1 | -16.9 | | |
| 20 | Chemicals and chemical products Basic pharmaceutical products and pharmaceutical | 76.1 | 87.6 | -13.1 | | |
| 21 | preparations | 155.6 | 151.3 | 2.8 | | |
| 22 | Rubber and plastic products | 75.2 | 84.7 | -11.2 | | |
| 23 | Other non-metallic mineral products | 40.5 | 40.4 | 0.3 | | |
| 24 | Basic metals | 101.5 | 105.5 | -3.7 | | |
| 25 | Fabricated metal products | 74.6 | 80.2 | -7.(| | |
| 26 | Computers, electronic and optical products | 27.1 | 35.2 | -23.0 | | |
| 27 | Electrical equipment | 67.9 | 78.4 | -13.3 | | |
| 28 | Machinery and equipment n. e. c. | 53.1 | 55.4 | -4.1 | | |
| 29 | Motor vehicles, trailers and semi-trailers | 63.8 | 59.8 | 6.6 | | |
| 30 | Other transport equipment | 51.9 | 56.4 | -7.9 | | |
| 31 | Furniture | 50.5 | 61.7 | -18.1 | | |
| 32 | Other manufactured goods | 47.9 | 54.9 | -12.8 | | |
| 33 | Repair and installation services of machinery and equipment | 57.1 | 70.1 | -18.6 | | |
| D | ELECTRICITY | 66.0 | 79.6 | | | |
| 35 | Production and distribution of electricity | 66.0 | 79.6 | | | |
| E | WATER SUPPLY | 101.1 | 114.3 | -11.6 | | |
| 36 | Treatment and supply services of natural water | 101.1 | 114.3 | -11.6 | | |
| | MAIN INDUSTRIAL GROUPINGS | | | | | |
| 1 | Energy | 76.4 | 90.2 | -15.3 | | |
| 2 | Intermediate goods | 70.3 | 76.1 | -7.7 | | |
| 3 | Capital goods | 53.2 | 59.6 | | | |
| 4 | Consumer Durables | 55.2 | 66.2 | -16.6 | | |
| 5 | Consumer Non-Durables | 78.7 | 93.5 | -15.9 | | |

(working day adjusted data, according to the real number of working days)

* Provisional data ** Revised data

Note:

The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.
Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 4: Comparisons of the overall Industrial Production Index

(working day adjusted data, according to the real number of working days)

| Year and month | | Overall index | Monthly rates of change % % | | Annual average index (moving average) | Annual average rates of change % | |
|----------------|--------|---------------|--------------------------------------|-------|--|--|--|
| 2009: | 1 | 81.1 | -10.9 | -13.8 | 97.9 | -5. | |
| | 2 | 90.8 | 11.9 | -5.9 | 97.5 | -5.0 | |
| | 3 | 89.9 | -1.0 | -6.9 | 96.9 | -5.2 | |
| | 4 | 88.1 | -2.0 | -13.2 | 95.8 | -6.3 | |
| | 5 | 91.2 | 3.5 | -8.6 | 95.1 | -6.5 | |
| | 6 | 95.6 | 4.8 | -13.0 | 93.9 | -7.0 | |
| | 7 | 100.7 | 5.4 | -10.2 | 92.9 | -8.3 | |
| | 8 | 84.3 | -16.3 | -9.7 | 92.2 | -8.9 | |
| | 9 | 94.7 | 12.2 | -9.1 | 91.4 | -9.4 | |
| | 10 | 87.3 | -7.7 | -9.6 | 90.6 | -9.8 | |
| | 11 | 88.0 | 0.8 | -5.2 | 90.2 | -9.8 | |
| | 12 | 84.9 | -3.6 | -6.7 | 89.7 | -9.4 | |
| Annual a | verage | 89.7 | - | - | 89.7 | -9.4 | |
| 2010: | 1 | 77.7 | -8.4 | -4.2 | 89.4 | -8.7 | |
| | 2 | 81.9 | 5.4 | -9.8 | 88.7 | -9. | |
| | 3 | 86.4 | 5.5 | -3.9 | 88.4 | -8.3 | |
| | 4 | 82.6 | -4.4 | -6.2 | 87.9 | -8. | |
| | 5 | 87.0 | 5.3 | -4.6 | 87.6 | -7. | |
| | 6 | 91.7 | 5.4 | -4.1 | 87.3 | -7. | |
| | 7 | 92.3 | 0.7 | -8.4 | 86.6 | -6. | |
| | 8 | 83.9 | -9.1 | -0.5 | 86.5 | -6. | |
| | 9 | 85.1 | 1.4 | -10.1 | 85.7 | -6. | |
| | 10 | 82.9 | -2.5 | -5.0 | 85.4 | -5. | |
| | 11 | 81.0 | -2.3 | -8.0 | 84.8 | -6. | |
| | 12 | 80.7 | -0.4 | -4.9 | 84.4 | -5. | |
| Annual a | verage | 84.4 | - | - | 84.4 | -5.1 | |
| 2011: | 1 | 74.0 | -8.3 | -4.9 | 84.1 | -5.1 | |
| | 2 | 78.1 | 5.6 | -4.6 | 83.8 | -5. | |
| | 3 | 79.1 | 1.2 | -8.5 | 83.2 | -5.9 | |
| | 4 | 73.5 | -7.1 | -11.0 | 82.4 | -6. | |
| | 5 | 78.0 | 6.2 | -10.3 | | -6. | |
| | 6 | 79.0 | 1.2 | -13.8 | 80.6 | -7. | |
| | 7 | 90.2 | 14.1 | -2.3 | | -7. | |
| | 8 | 74.4 | -17.4 | -11.3 | 79.7 | -7. | |
| | 9 | 83.9 | 12.7 | -1.4 | | -7.: | |
| | 10* | 72.8 | -13.3 | -12.3 | 78.7 | -7. | |

Note:

1. The indices are calculated with infinite decimal figures and are rounded up to one decimal figure when published.

2. Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

METHODOLOGICAL NOTES

Generally The Industrial Production Index (IPI) is being compiled since 1959.

- **Purpose of the index** The IPI is an important business cycle indicator, which shows the monthly activity in the Mining-Quarrying, Manufacturing, Electricity and Water Supply sectors. A more specific object of the Industrial Production Index is to compare the magnitude (volume) of the current month's output at any given time with the corresponding figure for a given base period. The IPI shows the evolution of value added, at factor cost, of production, at constant prices.
 - Legal basis The compilation of IPI is governed by Council Regulation (EEC) No.1165/98 "concerning shortterm statistics". Furthermore, the IPI is governed by the Regulation (EEC) No.1893/2006 of the European Parliament and of the Council, by the Commission Regulation (EEC) No.656/2007 and by the Regulation (EEC) No.451/2008 of the Council.
 - Reference period Month
 - Base year 2005=100.0.
 - **Revision** The IPI is a fixed base index. Pursuant to the provisions of Council Regulation No 1165/98 concerning short-term statistics, the index in question is updated every five (5) years in years ending in 0 or 5.
 - Statistical At the level of categories of economic activities the new Eurostat classification NACE Rev. 2 was used (Regulation 1893/2006), while at the level of main industrial groups, the allocation of two-digit and three-digit NACE Rev. 2 headings to categories of aggregate classification was used, in accordance with the Council Regulation 656/2007. At product level, the new Eurostat classification CPA 2008 was used, according to the Council Regulation 451/2008.
 - Geographical The Index covers the whole country.

Coverage of The index covers all the sections of industry, the main industrial groups, all the levels of economic activities (divisions, groups, classes) and the level of products.

- **Statistical survey** The data are collected from a sample of 1,468 enterprises. The survey covers a total of 349 products and the measurement of the surveyed products is made in terms of output quantities or in terms of production value or turnover, according to the specific situation in each branch of economic activity.
- Publication of data The IPI with the new base year (2005) is being released since March 2009 with January 2009 as first reference month. Data with base year 2005=100.0 are available from January 2000 onwards.

More information about the methodology concerning the compilation and calculation of the index and for the time series is available on the Hellenic Statistical Authority (ELSTAT) website (www.statistics.gr).