

# Informations Rapides

## Main indicators

### ■ Industrial Production Indices – June 2012

#### In June 2012, manufacturing output was almost stable (+0.1%)

In June 2012, **manufacturing output** was almost stable in volume (+0.1%). It had decreased in May (-1.1%).

Output was stable in **total industry**.

**During the last quarter, manufacturing output decreased (-1.2%)...**

During the last quarter (quarter-on-quarter change), output decreased in the manufacturing sector (-1.2%) as well as in the industry as a whole (-0.6%). Output decreased in the *manufacture of transport equipment* (-3.7%), in the "other manufacturing" (-0.6%) and in the *manufacture of electrical and electronic equipment* (-1.9%).

**...and was lower than its last year's level by 3.1%**

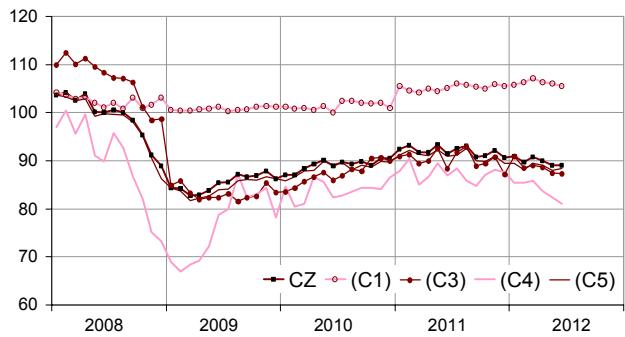
Manufacturing output decreased by 3.1% (y-o-y).

It decreased in the "other manufacturing" (-3.2%), in the *manufacture of transport equipment* (-6.0%) and in the *manufacture of electrical and electronic equipment and machine equipment* (-2.8%). The *manufacture of coke and refined petroleum products* decreased strongly (-13.1%).

*Please note: all the series are adjusted for seasonal variations (SA) and the number of working days (WDA).*

#### Monthly industrial Production indexes

2005 based, SA-WDA changes in %



Legend : CZ : Manufacturing - (C1) : Manufacture of food products and beverages - (C3) : Electrical and electronic equipment; machine equipment - (C4) : Manufacture of transport equipment - (C5) : Other manufacturing

Sources : Insee, SSP, SOeS

#### Variation of the Industrial Production by activity (NA)

2005 based, SA-WDA changes in %

| NA : A10, (A17)   | June / May  | May / April | Quarter on quarter change | Year on year change (1) |
|---|-------------|-------------|---------------------------|-------------------------|
| <b>BE: INDUSTRY</b>   | <b>0.0</b>  | <b>-2.1</b> | <b>-0.6</b>               | <b>-1.9</b>             |
| <b>CZ: MANUFACTURING</b>  | <b>0.1</b>  | <b>-1.1</b> | <b>-1.2</b>               | <b>-3.1</b>             |
| (C1): Manufacture of food products and beverages                          | -0.5        | -0.2        | -0.4                      | 1.0                     |
| (C2): Manufacture of coke and refined petroleum products                  | 13.6        | -5.9        | 0.7                       | -13.1                   |
| (C3): Electrical and electronic equipment; machine equipment              | -0.2        | -1.4        | -1.9                      | -2.8                    |
| (C4): Manufacture of transport equipment                                  | -1.7        | -1.6        | -3.7                      | -6.0                    |
| (C5): Other manufacturing   | 0.5         | -1.1        | -0.6                      | -3.2                    |
| <b>(DE): Mining and quarrying; energy; water supply; waste management</b> | <b>-0.8</b> | <b>-7.7</b> | <b>3.2</b>                | <b>6.0</b>              |
| <b>FZ: Construction</b>   | <b>0.7</b>  | <b>-1.2</b> | <b>2.9</b>                | <b>-1.5</b>             |

(1) Last three months / three same months of previous year

The codes correspond to the level of aggregation A 10 (A 17) of the "NA" aggregate classification based on NAF rev.2.

Sources : INSEE, SSP, SOeS

## Variation of the Industrial Production

2005 based, SA-WDA changes in %

|   | June<br>2012 | June<br>/ May | May<br>/ April | Quarter<br>on<br>quarter<br>change |
|---|--------------|---------------|----------------|------------------------------------|
| <b>NA : A10, (A17), [A38 ou A64]</b>  |              |               |                |                                    |
| <b>BE: INDUSTRY</b>   | <b>90.1</b>  | <b>0.0</b>    | <b>-2.1</b>    | <b>-0.6</b>                        |
| <b>CZ: MANUFACTURING</b>  | <b>89.1</b>  | <b>0.1</b>    | <b>-1.1</b>    | <b>-1.2</b>                        |
| (C1): Man. of food products and beverages   | 105.6        | -0.5          | -0.2           | -0.4                               |
| (C2): Man. of coke and refined petroleum products                                       | 70.9         | 13.6          | -5.9           | 0.7                                |
| (C3): Electrical and electronic equipment; machine equipment                            | 87.3         | -0.2          | -1.4           | -1.9                               |
| [CI] Man. of computer, electronic and optical products                                  | 86.6         | -4.0          | -2.6           | -4.3                               |
| [CJ] Man. of electrical equipment   | 100.0        | 3.3           | -0.3           | 1.3                                |
| [CK] Man. of machinery and equipment n.e.c. (1)   | 80.6         | 0.6           | -1.0           | -2.0                               |
| <b>(C4): Man. of transport equipment</b>  | <b>81.0</b>  | <b>-1.7</b>   | <b>-1.6</b>    | <b>-3.7</b>                        |
| [CL1] Man. of motor vehicles, trailers and semi-trailers                                | 61.2         | -3.0          | -0.9           | -4.1                               |
| [CL2] Man. of other transport equipment   | 121.5        | -0.1          | -2.2           | -3.4                               |
| <b>(C5): Other manufacturing</b>  | <b>88.4</b>  | <b>0.5</b>    | <b>-1.1</b>    | <b>-0.6</b>                        |
| [CB] Man. of textiles, wearing apparel, leather and related products                    | 59.9         | 2.7           | -0.3           | 1.5                                |
| [CC] Man. of wood and paper products; printing and reproduction of recorded media       | 77.0         | 2.5           | -0.8           | 0.2                                |
| [CE] Man. of chemicals and chemical products  | 112.4        | -1.1          | -0.4           | 0.3                                |
| [CF] Man. of basic pharmaceutical products and pharmaceutical preparations              | 112.4        | -0.3          | -0.4           | -1.2                               |
| [CG] Man. of rubber and plastics products, and other non-metallic mineral products      | 81.8         | -1.3          | -1.1           | -1.6                               |
| [CH] Man. of basic metals and fabricated metal products, except machinery and equipment | 78.7         | 0.4           | -1.1           | -1.5                               |
| [CM] Other manufacturing; repair and installation of machinery and equipment            | 102.0        | 2.3           | -2.7           | 0.5                                |
| <b>(DE): Mining and quarrying; energy; water supply; waste management</b>               | <b>96.7</b>  | <b>-0.8</b>   | <b>-7.7</b>    | <b>3.2</b>                         |
| [BZ] Mining and quarrying   | 84.3         | -2.7          | -0.9           | 4.0                                |
| [DZ] Electricity, gas, steam and air-conditioning supply                                | 96.3         | -1.0          | -9.2           | 3.5                                |
| [EZ] Water supply; sewerage, waste management and remediation                           | 109.3        | 1.8           | 0.8            | -0.6                               |
| <b>FZ: Construction</b>   | <b>94.5</b>  | <b>0.7</b>    | <b>-1.2</b>    | <b>2.9</b>                         |
| <b>MIGs (2)</b>   |              |               |                |                                    |
| Capital goods   | 86.0         | -0.6          | -2.1           | -2.4                               |
| Intermediate goods  | 84.4         | 0.0           | -0.6           | -0.7                               |
| Consumer durables   | 83.7         | 1.5           | -0.1           | 0.6                                |
| Consumer non-durables   | 103.1        | 0.2           | -0.5           | -0.5                               |

(1) n.e.c. : not elsewhere classifiable

(2) Main industrial groupings : definition in Commission regulation EC of 14 June 2007

Sources : Insee, SSP, SOeS

## Output increased in the « other manufacturing » (+0.5%)...

Output increased in the *other manufacturing, repair and installation of machinery and equipment* (+2.3%), in the *manufacture of wood and paper products; printing and reproduction of record media* (+2.5%), in the *manufacture of textiles, wearing apparel, leather and related products* (+2.7%). On the opposite, it decreased in the *manufacture of rubber and plastics products* (-1.3%), in the *manufacture of chemicals and chemical products* (-1.1%).

## ... but decreased in the manufacture of transport equipment (-1.7%)...

Output decreased in the *manufacture of motor vehicles, trailers and semi-trailers* (-3.0%) and was almost stable in the *manufacture of other transport equipment* (-0.1%).

## It was almost stable in the manufacture of electrical and electronic equipment, machine equipment (-0.2%)

Output decreased in the *manufacture of computer, electronic and optical products* (-4.0%), but it increased in the *manufacture of electrical equipment* (+3.3%) and in the *manufacture of machinery and equipment n.e.c.* (+0.6%).

## Output soared in the manufacture of coke and refined petroleum products (+13.6%)

Output soared by 13.6% in the *manufacture of coke and refined petroleum products*, due to a recovery of activity in a refinery since mid June.

## • Revisions: -0.12 in May

### Measure of variations' revisions

(in point %)

|                           | May<br>/ April | April<br>/ March | March<br>/ Feb. | Q1 2012<br>/ Q4 2011 | 2011<br>/ 2010 |
|---------------------------|----------------|------------------|-----------------|----------------------|----------------|
| <b>Industry (BE)</b>      | <b>-0.12</b>   | <b>0.01</b>      | <b>-0.11</b>    | <b>-0.04</b>         | <b>-0.39</b>   |
| raw serie                 | -0.05          | -0.36            | -0.30           | -0.03                | -0.38          |
| SA-WDA coefficient        | -0.07          | 0.37             | 0.19            | -0.01                | -0.01          |
| <b>Manufacturing (CZ)</b> | <b>-0.12</b>   | <b>-0.01</b>     | <b>-0.21</b>    | <b>-0.04</b>         | <b>-0.46</b>   |
| raw serie                 | -0.26          | -0.27            | -0.29           | -0.12                | -0.43          |
| SA-WDA coefficient        | 0.14           | 0.26             | 0.08            | 0.08                 | -0.03          |

Note of reading : in the manufacturing, the SA-WDA evolution between April and May is revised by -0.12 point : -0.26 is due to the raw serie's revision and 0.14 to the new calculation of the SA-WDA.

Sources : Insee, SSP, SOeS

## Learn more:

- Complementary data (long series) and metadata (methodology, linked internet pages...) are available on the HTML page of this index: <http://www.insee.fr/en/themes/info-rapide.asp?id=10>
- Historical data are available on the BDM: [G950](#). [G951](#). [G952](#). [G953](#). [G963](#).
- Press contact: [bureau-de-presse@insee.fr](mailto:bureau-de-presse@insee.fr)

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