

Informations *Rapides*



10 avril 2012 - n° 93 **CONJONCTURE**

Main indicators

■ Industrial Production Indices – February 2012

In February 2012, manufacturing output strongly decreased (-1.2%) while output in total industry was stabilized by the cold spell (+0.3%)

In February 2012, **manufacturing output** strongly decreased in volume (-1.2%). It was almost stable in January (-0.1%).

Output increased in **total industry** (+0.3%) because energy consumption soared in February with the cold spell.

During the last quarter, manufacturing output decreased (-1.1%)...

During the last quarter (quarter-on-quarter change), output decreased in the manufacturing sector (-1.1%) as well as in the industry as a whole (-0.5%).

Output decreased in the "other manufacturing" (-1.2%), in the *manufacture of food products and beverages* (-0.8 %), in the *manufacture of transport equipment* (-0.7%).

The huge decrease in the *manufacture of coke and refined petroleum products* (-7.2%) is due to the closing of refineries for maintenance.

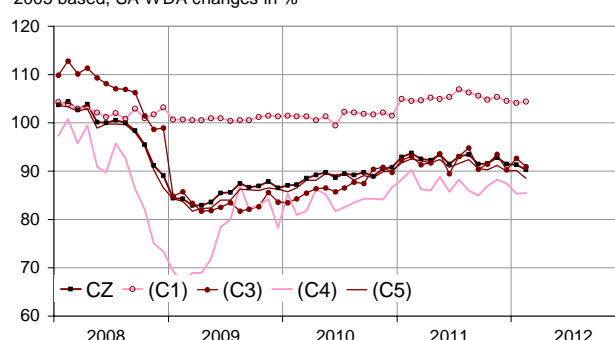
...and was lower than its last year's level by 1.6%

Manufacturing output decreased by 1.6% (y-o-y). It decreased in the "other manufacturing" (-2.0%), in the *manufacture of transport equipment* (-2.7%) and in a more sustained pace in the *manufacture of electrical and electronic equipment and machine equipment* (-0.4 %). It strongly decreased in the *manufacture of coke and refined petroleum products* (-13.1%), due to the closing of the refinery of Petite-Couronne.

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)	Feb. / Jan.	Jan. / Dec.	Quarter on quarter change	Year on year change (1)
BE: INDUSTRY	0,3	0,2	-0,5	-1,7
CZ: MANUFACTURING	-1,2	-0,1	-1,1	-1,6
(C1): Manufacture of food products and beverages	0,3	-0,5	-0,8	0,6
(C2): Manufacture of coke and refined petroleum products	-5,1	-12,0	-7,2	-13,1
(C3): Electrical and electronic equipment; machine equipment	-1,8	2,7	-0,5	-0,4
(C4): Manufacture of transport equipment	0,1	-2,5	-0,7	-2,7
(C5): Other manufacturing	-1,7	0,1	-1,2	-2,0
(DE): Mining and quarrying; energy; water supply; waste management	10,2	3,0	3,2	-2,2
FZ: Construction	-0,4	0,6	0,8	3,2

(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 %

NA : A10, (A17), [A38 or A64]	Feb. 2012	Feb. / Jan.	Jan. / Dec.	Quarter on quarter change
BE: INDUSTRY	92,1	0,3	0,2	-0,5
CZ: MANUFACTURING	90,2	-1,2	-0,1	-1,1
(C1): Man. of food products and beverages	104,4	0,3	-0,5	-0,8
(C2): Man. of coke and refined petroleum products	65,3	-5,1	-12,0	-7,2
(C3): Electrical and electronic equipment; machine equipment	91,0	-1,8	2,7	-0,5
[CI] Man. of computer, electronic and optical products	96,7	-2,3	7,7	1,3
[CJ] Man. of electrical equipment	96,5	-4,3	-0,1	-1,5
[CK] Man. of machinery and equipment n.e.c. (1)	83,5	0,0	0,7	-1,3
(C4): Man. of transport equipment	85,4	0,1	-2,5	-0,7
[CL1] Man. of motor vehicles, trailers and semi-trailers	66,9	0,1	-2,5	-1,4
[CL2] Man. of other transport equipment	123,0	-0,1	-2,5	0,1
(C5): Other manufacturing	88,6	-1,7	0,1	-1,2
[CB] Man. of textiles, wearing apparel, leather and related products	57,3	-1,5	2,8	-2,7
[CC] Man. of wood and paper products; printing and reproduction of recorded media	75,4	-0,3	-1,6	-1,1
[CE] Man. of chemicals and chemical products	113,2	-1,7	4,4	2,0
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	111,8	-0,1	0,0	-0,7
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	82,6	-6,7	0,2	-1,5
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	79,5	-1,7	0,5	-1,8
[CM] Other manufacturing; repair and installation of machinery and equipment	102,9	2,1	-3,3	-2,2
(DE): Mining and quarrying; energy; water supply; waste management	105,1	10,2	3,0	3,2
[BZ] Mining and quarrying	72,0	-21,2	-0,7	-4,4
[DZ] Electricity, gas, steam and air-conditioning supply	107,9	14,1	3,4	4,2
[EZ] Water supply; sewerage, waste management and remediation	106,2	0,1	2,7	0,1
FZ: Construction	97,4	-0,4	0,6	0,8
MIGs (2)				
Capital goods	90,3	0,6	-1,0	-1,1
Intermediate goods	83,9	-4,4	1,4	-1,2
Consumer durables	83,1	-0,4	1,0	0,0
Consumer non-durables	102,3	0,4	-0,4	-0,6

(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 decreased in the « other manufacturing » (-1.7%)...

Output sharply decreased in the *manufacture of rubber and plastics products* (-6.7%). It also decreased in the *manufacture of basic metals and fabricated metal products* (-1.7%), in the *manufacture of chemicals and chemical products* (-1.7%) and in the *manufacture of textiles, wearing apparel, leather and related products* (-1.5%). Meanwhile, it increased in the *other manufacturing, repair and installation of machinery and equipment* (+2.1%).

... in the manufacture of electrical and electronic equipment, machine equipment (-1.8%)...

Output declined in the *manufacture of electrical equipment* (-4.3%) and in the *manufacture of computer, electronic and optical products* (-2.3%), but was stable in the *manufacture of machinery and equipment n.e.c.* (0.0%).

... and in the manufacture of coke and refined petroleum products (-5.1%)

Since the beginning of the year, the *manufacture of coke and refined petroleum products* sharply decreased (-5.1 in February after -12.0% in January).

Output was almost stable in the manufacture of transport equipment (+0.1%)

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

• Revisions: -0.33 point in January

Measure of variations' revisions

(in point %)

	Jan. / Dec.	Dec. / Nov.	Nov. / Oct.	Q4 2011 / Q3 2011	2011 / 2010
Industry (BE)	-0,11	-0,22	0,00	-0,11	0,06
raw serie	-0,43	0,00	0,00	0,00	0,01
SA-WDA coefficient	0,32	-0,22	0,00	-0,11	0,05
Manufacturing (CZ)	-0,33	-0,22	0,11	-0,18	0,02
raw serie	-0,45	-0,10	0,00	-0,12	0,04
SA-WDA coefficient	0,12	-0,12	0,11	-0,06	-0,02

Note of reading : in the manufacturing, the SA-WDA evolution between December and January is revised by -0.33 point : -0.45 is due to the raw serie's revision and 0.12 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

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