

Informations Rapides

10 juillet 2014 - n° 159

Main indicators



Industrial Production Indices – May 2014

In May 2014, manufacturing output plummeted (-2.3%)

Note: the changes of the industrial production index in May 2014 are potentially exacerbated by bridging days of May. Indeed, this year, the three public holidays (May 1st, May 8th and ascension) were Thursdays, so there are three possible bridging days, Friday 2nd, 9th and 30 May. These bridging days are usually considered like normal working days for the SA-WDA treatment.

In May 2014, **manufacturing output** went down dramatically (-2.3%), after having been stable in April. Output decreased also in **industrial production as a whole** (-1.7%, after +0.3% in April 2014).

Manufacturing output decreased by 0.9% over the last three months...

During the last three months (q-o-q), output weakened in the manufacturing sector (-0.9%) as well as in industry as a whole (-1.0%).

Output declined in the *manufacture of electrical and electronic equipment; machine equipment* (-2.7%) and, in a less sustained pace, in *other manufacturing* (-0.4%), in the *manufacture of food products and beverages* (-1.0%) and in the *manufacture of transport equipment* (-0.9%). On the other hand, output increased in the *manufacture of coke and refined petroleum products* (+0.5%).

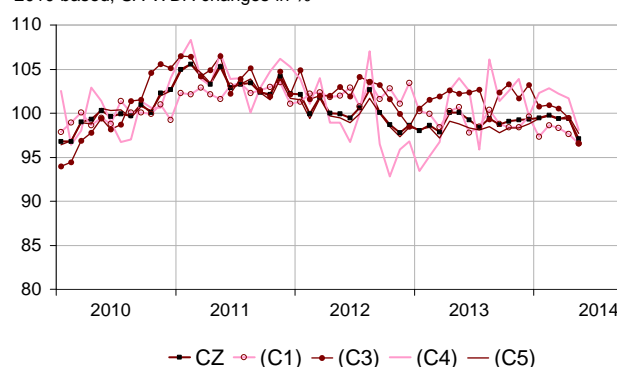
... and declined by 0.7% over the year.

Manufacturing output went down by 0.7% (y-o-y). Output decreased strongly in the *manufacture of electrical and electronic equipment; machine equipment* (-3.3%), in the *manufacture of food products and beverages* (-2.3%) and, considerably, in the *manufacture of coke and refined petroleum products* (-11.5%). Output declined more slightly in the *manufacture of transport equipment* (-0.4%). On the opposite, output increased mildly in *other manufacturing* (+0.5%).

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

Monthly Industrial Production Indices

2010 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

2010 based, SA-WDA changes in %

NA : A10, (A17)	May / April	April / March	Q-o-Q change (1)	Year on year change (2)
BE: INDUSTRY	-1.7	0.3	-1.0	-2.3
CZ: Manufacturing	-2.3	0.0	-0.9	-0.7
(C1): Manufacture of food products and beverages	-1.0	-0.7	-1.0	-2.3
(C2): Manufacture of coke and refined petroleum products	-8.4	-0.2	0.7	-11.5
(C3): Electrical and electronic equipment; machine equipment	-2.9	-1.0	-2.7	-3.3
(C4): Manufacture of transport equipment	-3.5	-0.5	-0.9	-0.4
(C5): Other manufacturing	-2.0	0.4	-0.4	0.5
(DE): Mining and quarrying; energy; water supply; waste management	1.3	1.9	-1.2	-8.9
FZ: CONSTRUCTION	-0.7	-0.3	-2.0	0.7

(1) Last three months / three previous months

(2) 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

2010 based, SA-WDA changes in %

NA : A10, (A17), [A38 or A64]	May 2014	May / April	April / March	Quarter on quarter change
BE: INDUSTRY	96.5	-1.7	0.3	-1.0
CZ: Manufacturing	97.1	-2.3	0.0	-0.9
(C1): Man. of food products and beverages	96.6	-1.0	-0.7	-1.0
(C2): Man. of coke and refined petroleum products	77.5	-8.4	-0.2	0.7
(C3): Electrical and electronic equipment; machine equipment	96.6	-2.9	-1.0	-2.7
[CI] Man. of computer, electronic and optical products	101.3	-2.0	-1.6	-1.6
[CJ] Man. of electrical equipment	90.1	-4.9	-0.3	-2.7
[CK] Man. of machinery and equipment n.e.c. (1)	97.8	-2.4	-0.9	-3.5
(C4): Man. of transport equipment	98.1	-3.5	-0.5	-0.9
[CL1] Man. of motor vehicles, trailers and semi-trailers	88.7	-0.6	-0.4	-2.8
[CL2] Man. of other transport equipment	108.6	-6.1	-0.7	0.9
(C5): Other manufacturing	97.7	-2.0	0.4	-0.4
[CB] Man. of textiles, wearing apparel, leather and related products	93.5	-9.2	8.2	1.4
[CC] Man. of wood and paper products; printing and reproduction of recorded media	87.5	-1.1	-0.8	-0.7
[CE] Man. of chemicals and chemical products	108.1	-2.3	-2.4	-0.5
[CF] Man. of basic pharmaceutical products and pharmaceutical preparations	99.7	-0.2	-0.2	-0.4
[CG] Man. of rubber and plastics products, and other non-metallic mineral products	94.8	-1.7	-0.1	-2.0
[CH] Man. of basic metals and fabricated metal products, except machinery and equipment	95.9	-2.6	0.2	-0.3
[CM] Other manufacturing; repair and installation of machinery and equipment	102.0	-0.8	2.2	0.5
(DE): Mining and quarrying; energy; water supply; waste management	94.2	1.3	1.9	-1.2
[BZ] Mining and quarrying	88.9	-8.4	0.4	-4.6
[DZ] Electricity, gas, steam and air-conditioning supply	92.5	4.9	-0.8	-1.7
[EZ] Water supply; sewerage, waste management and remediation	108.5	-12.9	17.7	3.3
FZ: CONSTRUCTION	95.1	-0.7	-0.3	-2.0
MIGs (2)				
Capital goods	99.5	-1.6	0.3	-1.2
Intermediate goods	94.9	-3.3	0.0	-1.3
Consumer durables	98.2	-2.5	-1.9	0.9
Consumer non-durables	98.5	-1.6	-0.5	-0.2
Energy	92.9	1.1	1.8	-0.9

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

(2) Main industrial groupings: definition in Commission regulation

EC of June 14th 2007

Sources: Insee, SSP, SoeS

In May 2014, output went down in other manufacturing (-2.0%)...

The downturn concerned all products in *other manufacturing*. Output decreased in the *manufacture of basic metals and fabricated metal products, except machinery and equipment products* (-2.6%) and more dramatically in the *manufacture of textiles, wearing apparel, leather and related products* (-9.2%). It also diminished in the *manufacture of chemicals and chemical products* (-2.3%), in the *manufacture of rubber and plastics products, and other non-metallic mineral products* (-1.7%), in *other manufacturing; repair and installation of machinery and equipment* (-0.8%) and in the *manufacture of wood and paper products; printing and reproduction of recorded media* (-1.1%).

... in the manufacture of electrical and electronic equipment; machine equipment (-2.9%)...

Output plummeted in the *manufacture of electrical equipment* (-4.9%), in the *manufacture of machinery and equipment n.e.c.* (-2.4%), and in the *manufacture of computer, electronic and optical products* (-2.0%).

... and in the manufacture of transport equipment (-3.5%).

Output dipped in the *manufacture of other transport equipment* (-6.1%) and, to a lesser extent, in the *manufacture of motor vehicles, trailers and semi-trailers* (-0.6%).

Output plummeted in the manufacture of coke and refined petroleum products (-8.4%).

Output markedly declined in the *manufacture of coke and refined petroleum products* (-8.4%).

• Revisions in April

Measure of variations' revisions


(in point %)

	April / March	March / Feb.	Feb. / Jan.	Q1 2014 / Q4 2013	2013 / 2012
Industry (BE)	0.00	-0.10	0.00	-0.14	0.03
raw serie	-0.10	0.11	-0.10	-0.16	0.05
SA-WDA coefficient	0.10	-0.21	0.10	0.02	-0.02
Manufacturing (CZ)	-0.30	0.00	0.00	-0.37	0.04
raw serie	-0.10	-0.10	0.20	-0.13	0.08
SA-WDA coefficient	-0.20	0.10	-0.20	-0.24	-0.04

Note of reading: in the manufacturing sector, the SA-WDA evolution between March 2014 and April 2014 is revised by -0.30 point: -0.10 is due to the raw serie's revision and -0.20 to the new SA-WDA calculation.

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](#).
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