# Informations *Rapides*

Insee Mesarer pour compreherer Conjoncture

Industrial Production Indices – August 2014

### In August 2014, manufacturing output decreased slightly (-0.2%)

In August 2014, **manufacturing output** went down slightly (-0.2%), after being more or less stable in July (-0.1%). Output remained stable in **industrial production as a whole**, after an increase of 0.3% in July 2014.

### Manufacturing output remained almost stable over the last three months (-0.1%)...

During the last three months (q-o-q), output remained almost stable in the manufacturing sector (-0.1%), whereas it increased in industry as a whole (+0.6%).

Output declined in other manufacturing (-0.3%) and in the manufacture of food products and beverages (-1.4%). It decreased more sharply in the manufacture of coke and refined petroleum products (-4.5%). Output declined slightly in the manufacture of electrical and electronic equipment; machine equipment (-0.3). On the opposite, output increased in the manufacture of transport equipment (+2.7%) and more strongly in mining, quarrying, energy and water supply (+3.8%).

#### ...and over the year (-0.1%).

Manufacturing output in the latest three months remained almost stable compared with the same months of previous year (-0.1% y-o-y).

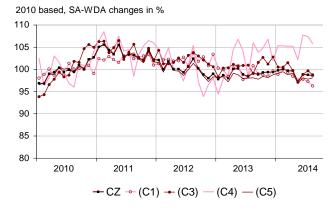
Output decreased in the manufacture of food products and beverages (-1.9%) and in the manufacture of electrical and electronic equipment; machine equipment (-1.2%). It plummeted in the manufacture of coke and refined petroleum products (-9.7%). On the contrary, output increased significantly in the manufacture of transport equipment (+4.1%), and levelled off in other manufacturing.

Please note: all the series are seasonally (SA) and working-day adjusted (WDA).

Monthly Industrial Production Indices

10 octobre 2014 - n° 233

Main indicators



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 %				
				Year on	
	Aug.	July	Q-o-Q	year	
	1	1	change	change	
NA : A10, (A17)	July	June	(1)	(2)	
BE: INDUSTRY	0.0	0.3	0.6	-0.2	
CZ: Manufacturing	-0.2	-0.1	-0.1	-0.1	
(C1): Manufacture of food					
products and beverages	-1.0	-0.5	-1.4	-1.9	
(C2): Manufacture of coke					
and refined petroleum					
products	5.0	2.6	-4.5	-9.7	
(C3): Electrical and					
electronic equipment;					
machine equipment	-0.9	0.8	-0.3	-1.2	
(C4): Manufacture of					
transport equipment	-1.5	-0.3	2.7	4.1	
(C5): Other manufacturing	0.3	-0.3	-0.3	0.0	
(DE): Mining and					
quarrying; energy; water					
supply; waste					
management	0.5	2.2	3.8	-0.8	
FZ: CONSTRUCTION	2.4	-0.5	0.9	0.0	

(1) Last three months / previous three months

(2) Last three months / same three 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

Institut national de la statistique et des études économiques Direction générale 18 bd A. Pinard 75675 Paris Cedex 14 Directeur de la publication : Jean-Luc TAVERNIER http://www.insee.fr

#### Variation of the Industrial Production

	2010 based, SA-WDA changes in %				
NA : A10, (A17), [A38 ou	Aug.	Aug.	July	Quarter on	
A64]	2014	/ July	/ June	quarter change	
BE: INDUSTRY	98.4	0.0	0.3	0.6	
CZ: Manufacturing	98.6	-0.2	-0.1	-0.1	
(C1): Man. of food					
products and beverages	96.3	-1.0	-0.5	-1.4	
(C2): Man. of coke and					
refined petroleum products	82.1	5.0	2.6	-4.5	
(C3): Electrical and					
electronic equipment;				0.0	
machine equipment	98.8	-0.9	0.8	-0.3	
[CI] Man. of computer, electronic and optical					
products	102.2	-1.9	1.6	-0.1	
[CJ] Man. of electrical	102.2	-1.9	1.0	-0.1	
equipment	90.4	-1.7	1.9	-4.1	
[CK] Man. of machinery and	50.4	1.7	1.5	4.1	
equipment n.e.c. (1)	102.0	0.3	-0.2	1.7	
(C4): Man. of transport			•		
equipment	105.8	-1.5	-0.3	2.7	
[CL1] Man. of motor					
vehicles, trailers and semi-					
trailers	97.1	7.3	-2.3	3.4	
[CL2] Man. of other					
transport equipment	115.6	-8.5	1.4	2.1	
(C5): Other manufacturing	98.1	0.3	-0.3	-0.3	
[CB] Man. of textiles,					
wearing apparel, leather and	02.0	4.0	2.6	1.0	
related products	93.8	-4.0	3.6	-1.8	
[CC] Man. of wood and paper products; printing and					
reproduction of recorded					
media	88.9	-1.8	1.1	0.5	
[CE] Man. of chemicals and					
chemical products	111.7	-0.9	2.7	1.6	
[CF] Man. of basic					
pharmaceutical products and					
pharmaceutical preparations	94.2	0.4	-0.3	-2.5	
[CG] Man. of rubber and					
plastics products, and other					
non-metallic mineral products	96.6	1.9	-0.9	0.3	
[CH] Man. of basic metals					
and fabricated metal					
products, except machinery and equipment	96.9	1.8	-1.4	-0.2	
[CM] Other manufacturing;	90.9	1.0	-1.4	-0.2	
repair and installation of					
machinery and equipment	100.7	-0.5	-1.4	-1.2	
(DE): Mining and quarrying;	100.1	0.0			
energy; water supply;					
waste management	97.4	0.5	2.2	3.8	
[BZ] Mining and quarrying	93.1	3.0	0.2	-2.7	
[DZ] Electricity, gas, steam					
and air-conditioning supply	96.1	0.4	2.5	5.4	
[EZ] Water supply;					
sewerage, waste	105 -	c –		<u> </u>	
management and remediation	108.5	0.7	0.9	-3.1	
FZ: CONSTRUCTION	97.1	2.4	-0.5	0.9	
MIGs (2)	104.0	4.0	0.0	4.0	
Capital goods	101.8	-1.0	-0.2	1.0	
Intermediate goods Consumer durables	97.6 07.0	1.2 1.7	0.0 4.5	-0.3 -2.2	
Consumer non-durables	97.9 97.0	-1.6	-4.5 0.1	-2.2 -1.3	
Energy	97.0 96.1	-1.0 0.6	2.4	-1.3	
	sifiable	0.0	2.4	5.5	

(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 August 2014, output went down in the manufacture of transport equipment (-1.5%)...

Output fell in the *manufacture of other transport* equipment (-8.5%) but bounced back sharply in the *manufacture of motor vehicles, trailers and semi-trailers* (+7.3%).

## ...in the manufacture of electrical and electronic equipment; machine equipment (-0.9%)...

Output decreased in the manufacture of computer, electronic and optical products (-1.9%) and in the manufacture of electrical equipment (-1.7%). On the other hand it increased slightly in the manufacture of machinery and equipment n.e.c. (+0.3%).

### ...and in the manufacture of food products and beverages (-1.0%).

In August, output decreased by 1.0% in the *manufacture of food products and beverages*, particularly for dairy products and tobacco products.

#### **Output increased in other manufacturing (+0.3%).**

Output went up slightly in other manufacturing (+0.3%). In particular, output increased in the manufacture of basic metals and fabricated metal products, except machinery and equipment products (+1.8%) and in the manufacture of rubber and plastics products, and other non-metallic mineral products (+1.9%). On the contrary output decreased in the manufacture of wood and paper products; printing and reproduction of recorded media (-1.8%) and in the manufacture of textiles, wearing apparel, leather and related products (-4.0%).

### Output increased in mining and quarrying; energy; water supply; waste management (+0.5 %).

Output increased in *electricity, gas, steam and air-conditioning supply* (+0.4%) and in *mining and quarrying* (+3.0%).

### Output went up in the manufacture of coke and refined petroleum products (+5.0 %).

Output went up substantially by 5.0% in the *manufacture of coke and refined petroleum products.* 

#### • Revisions in July

#### **Revisions of changes**

				(in point %)		
	July	June	May	Q2 2014	2013	
	1	1	1	/ Q1	1	
	June	May	April	2014	2012	
Industry (BE)	0.10	0.10	0.00	-0.13	0.10	
raw serie	0.10	-0.13	0.11	0.04	0.08	
SA-WDA coefficient	0.00	0.23	-0.11	-0.17	0.02	
Manufacturing (CZ)	0.20	0.00	-0.10	0.00	0.08	
raw serie	0.00	0.09	0.10	0.00	0.12	
SA-WDA coefficient	0.20	-0.09	-0.20	0.00	-0.04	

Note of reading: in the manufacturing sector, the SA-WDA evolution between June and July 2014 is revised by 0.2 point, due to the new calculation of the SA-WDA. *Sources: Insee, SSP, SOeS* 

#### Learn more:

- Complementary data (long series) and metadata (methodology. linked internet pages, etc.) are available on the web page of this index: http://www.insee.fr/en/themes/info-rapide.asp?id=10

- Historical data are available on the BDM: G1397. G1398. G1400. G1401. G1411.

- Press contact: <u>bureau-de-presse@insee.fr</u>

Follow us on <u>Twitter</u> @InseeFr\_News: <u>https://twitter.com/InseeFr\_News</u>

Next issue: November 7th 2014, 8:45 AM