Informations Rapides 10 septembre 2012 - n° 219 CONJONCTURE



Industrial Production Indices - July 2012

In July 2012, manufacturing output increased (+0.9%)

In July 2012, manufacturing output increased in volume (+0.9%). It was stable in June.

Output slightly increased in total industry (+0.2%).

During the last three months, manufacturing output decreased (-1.0%)...

During the last three months (quarter-on-quarter change), output decreased in the manufacturing sector (-1.0%) as well as in the industry as a whole (-1.5%). Output decreased in the manufacture of transport equipment (-2.7%), in the other manufacturing (-0.6%) and in the manufacture of electrical and electronic equipment (-1.0%).

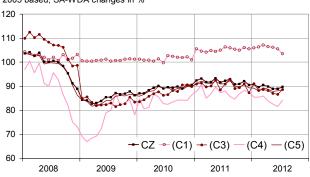
...and was lower than its last year's level by 3.5%

Manufacturing output decreased by 3.1% (y-o-y). It decreased in the other manufacturing (-3.6%), in the manufacture of transport equipment (-6.3%) and in the manufacture of electrical and electronic equipment and machine equipment (-3.5%). The manufacture of coke and refined petroleum products decreased as well (-8.8%).

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 %

				Year on
	July	June	Q-o-Q	year
	ı	1	change	change
NA: A10, (A17)	June	May	(1)	(2)
BE: INDUSTRY	0,2	0,0	-1,5	-3,2
CZ: MANUFACTURING	0,9	0,0	-1,0	-3,5
(C1): Manufacture of food				
products and beverages	-1,9	-0,7	-1,5	-0,2
(C2): Manufacture of coke				
and refined petroleum				
products	4,3	14,8	5,2	-8,8
(C3): Electrical and elec-				
tronic equipment; machine				
equipment	2,3	-0,5	-1,0	-3,5
(C4): Manufacture of trans-				
port equipment	3,4	-1,3	-2,7	-6,3
(C5): Other manufacturing	0,5	0,3	-0,6	-3,6
(DE): Mining and quarry-				
ing; energy; water supply;				
waste management	-3,4	-1,1	-4,9	-1,0
FZ: Construction	-0,1	0,7	3,5	-1,9

(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

2005 based, SA-WDA changes in %

	2005 based, SA-WDA changes in %					
	Quarter					
		July	June	on quar-		
NA : A10, (A17),	July	ľ	1	ter		
[A38 ou A64]	2012	June	May	change		
BE: INDUSTRY	90,1	0,2	0,0	-1,5		
CZ: MANUFACTURING	89,7	0,9	0,0	-1,0		
(C1): Man. of food products	00,1	0,0	0,0	.,0		
and beverages	103,5	-1,9	-0,7	-1,5		
(C2): Man. of coke and	100,0	.,0	٠,,	1,0		
refined petroleum prod-						
ucts	74.5	4,3	14,8	5,2		
(C3): Electrical and elec-	14,5	7,5	14,0	5,2		
tronic equipment; machine						
equipment	88,7	2,3	-0,5	-1,0		
[CI] Man. of computer, elec-	00,1	2,5	-0,5	-1,0		
tronic and optical products	91,2	5,6	- 4,1	-3,5		
[CJ] Man. of electrical equip-	31,2	3,0	— 4 , i	-5,5		
ment	96,3	0,6	1,6	0,9		
	90,3	0,0	1,0	0,9		
[CK] Man. of machinery and	92.6	1 2	1 1	0.2		
equipment n.e.c. (1)	82,6	1,2	1,1	-0,2		
(C4): Man. of transport	042	2.4	4.2	2.7		
equipment	84,3	3,4	-1,3	-2 ,7		
[CL1] Man. of motor vehicles,	04.4	4.0	0.0	0.0		
trailers and semi-trailers	64,4	4,2	-2,8	-2,2		
[CL2] Man. of other transport	405.0	o =	0.4			
equipment	125,0	2,7	0,1	-3,2		
(C5): Other manufacturing	88,5	0,5	0,3	-0,6		
[CB] Man. of textiles, wearing						
apparel, leather and related						
products	59,0	-1,3	2,4	1,7		
[CC] Man. of wood and paper						
products; printing and repro-						
duction of recorded media	74,8	-2,3	2,1	-0,5		
[CE] Man. of chemicals and						
chemical products	112,3	0,1	-1,1	-0,1		
[CF] Man. of basic pharma-						
ceutical products and phar-						
maceutical preparations	112,0	-0,1	-0,4	-1,3		
[CG] Man. of rubber and						
plastics products, and other						
non-metallic mineral prod-						
ucts	80,3	-0,2	-1.0	-1,5		
[CH] Man. of basic metals		-	•			
and fabricated metal prod-						
ucts, except machinery and						
equipment	79,0	0,3	0,4	-1,0		
[CM] Other manufacturing;	, .	-,-	-, -	.,-		
repair and installation of						
machinery and equipment	106,3	3,8	2,4	0,6		
(DE): Mining and quarrying;	100,0	0,0	-, .	0,0		
energy; water supply;						
waste management	93,0	-3,4	-1,1	-4,9		
[BZ] Mining and quarrying	87,5		- 1,1 -3,1	-4,9 5,6		
[DZ] Electricity, gas, steam	07,5	→,∪	∪ , i	5,0		
and air-conditioning supply	91,7	-4,4	-1,3	-6,3		
	91,1	-4,4	-1,3	-0,3		
[EZ] Water supply; sewerage,						
waste management and remediation	108,8	0.5	10	0.2		
		-0,5	1,8	0,3		
FZ: Construction	94,4	- 0,1	0,7	3,5		
MIGs (2)				1.0		
Capital goods	89,7	3,7	-0,5	-1,6		
Intermediate goods	83,4	-0,2	-0,1	-0,5		
Consumer durables	84,0	0,6	2,0	1,4		
Consumer non-durables (1) n.e.c. : not elsewhere clas	101,6	-1,3	0,0	-1,2		

(2) Main industrial groupings : definition in Commission regula-

tion EC of 14 June 2007 Sources: Insee, SSP, SOeS

Output increased in the manufacture of transport equipment (+3.4%)...

Output increased in the *manufacture of motor vehicles*, trailers and semi-trailers (+4.2%) and in the *manufacture of other transport equipment* (+2.7%).

... and in the manufacture of electrical and electronic equipment, machine equipment (+2.3%)

Output strongly increased in the manufacture of computer, electronic and optical products (+5.6%). To a lesser extent, it also increased in the manufacture of machinery and equipment n.e.c. (+1.2%) and in the manufacture of electrical equipment (+0.6%).

It also increased in the « other manufacturing » (+0.5%)

Output strongly increased in the other manufacturing, repair and installation of machinery and equipment (+3.8%). It slighly increased in the manufacture of basic metals and fabricated metal products, except machinery and equipment (+0.3%). Output decreased in the manufacture of wood and paper products; printing and reproduction of record media (-2.3%) and in the manufacture of textiles, wearing apparel, leather and related products (-1.3%).

But output decreased in the manufacture of food products and beverages (-1,9%)

• Revisions: -0.11 in June

Measure of variations' revisions

(in point %)

			(III politic 70)			
	June	May	April	Q2 2012	2011	
	1	Ī	1	/ Q1	1	
	May	April	March	2012	2010	
Industry (BE)	0,00	-0,11	0,11	-0,04	-0,03	
Raw serie	-0,08	-0,12	-0,02	-0,12	-0,06	
SA-WDA coefficient	0,08	0,01	0,13	0,08	0,03	
Manufacturing (CZ)	-0,11	0,00	0,11	0,00	-0,04	
Raw serie	-0,07	-0,01	-0.03	-0,15	-0,06	
SA-WDA coefficient	-0.04	0.01	0.14	0.15	0.02	

Note of reading: in the manufacturing, the SA-WDA evolution between May and June is revised by -0.11 point: -0.07 is due to the raw serie's revision and -0.04 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: <u>bureau-de-presse@insee.fr</u>

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