

9 September 2008

**Coverage**  
United Kingdom

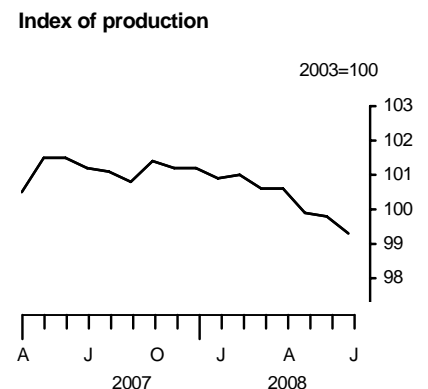
**Theme**  
The Economy



## Index of production July 2008

In the three months to July, the seasonally adjusted chained volume index for the output of the production industries fell by 1.1 per cent compared with the previous three months.

Between June and July output of the manufacturing industries fell by 0.2 per cent (note that monthly growth rates are volatile, see background note 2). There were widespread falls in manufacturing, with a significant decrease in output of 1.3 per cent in the electrical and optical equipment industries. There were no significant increases.



In the latest three months, manufacturing output decreased by 1.1 per cent, mining and quarrying output decreased by 0.6 per cent and output of the electricity, gas and water supply industries decreased by 1.3 per cent, compared with the previous three months.

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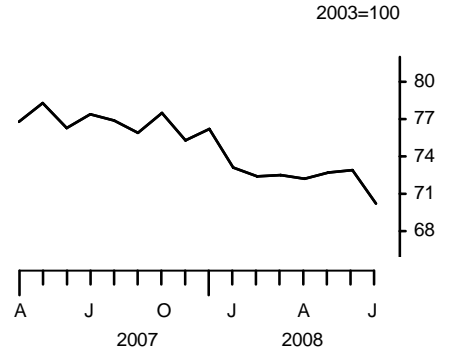
**Next publication date**  
7 October 2008

		Production	Mining and quarrying	Manufacturing	Electricity gas and water	
<b>2003 weights</b>		1000.0	117.4	792.8	89.8	
		Production index level	Percentage change: latest three months on previous three months			
2008	Feb	101.0	-0.1	-3.0	0.3	-1.2
	Mar	100.6	-0.4	-4.8	0.3	-2.1
	Apr	100.6	-0.3	-3.4	0.0	-0.5
	May	99.9	-0.6	-2.0	-0.5	-0.5
	Jun	99.8	-0.7	-0.1	-0.9	-0.1
	Jul	99.3	-1.1	-0.6	-1.1	-1.3

**Mining and quarrying**

In the latest three months, mining and quarrying output fell by 0.6 per cent compared with the previous three months and was 7.0 per cent lower than the same period a year ago. Between June and July, mining and quarrying output decreased by 3.8 per cent with falls in oil and gas production.

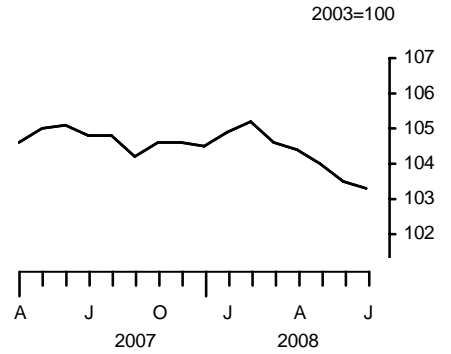
**Mining & quarrying**



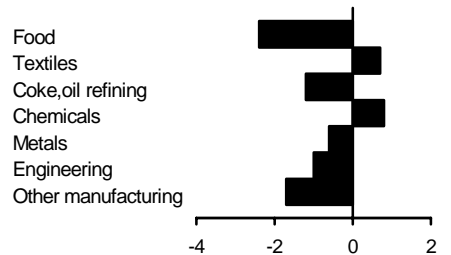
**Manufacturing**

Manufacturing output in the latest three months fell by 1.1 per cent compared with the previous three months. There were widespread decreases in output, with significant decreases of 2.4 per cent in the food, drink and tobacco industries, 2.9 per cent in the electrical and optical industries and 4.2 per cent in the other manufacturing industries not elsewhere specified. There were no significant increases. Manufacturing output in the latest three months was 1.3 per cent lower than the same period a year ago.

**Manufacturing**



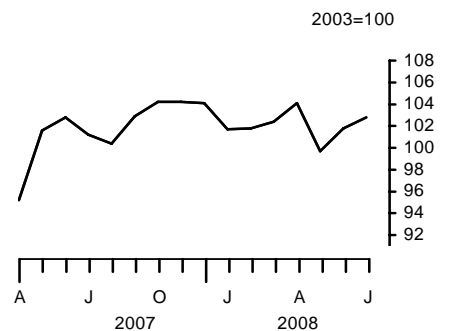
**Percentage change on previous three months**



**Electricity, gas and water supply**

Output of the electricity, gas and water supply industries in the latest three months fell by 1.3 per cent compared with the previous three months. Between June and July, energy supply output increased by 0.9 per cent. In the latest three months, output in this sector was 0.4 per cent lower compared with the same period a year ago.

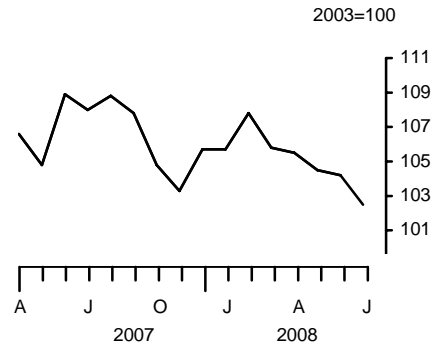
**Electricity, gas & water**



**Market sectors**

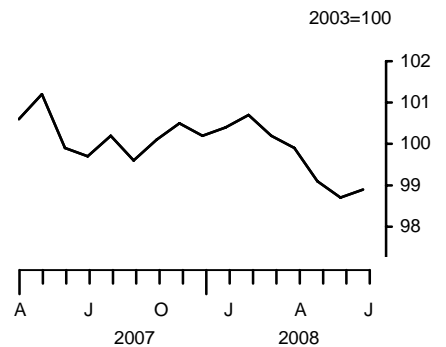
In the latest three months, output of the consumer durable goods industries fell by 2.5 per cent compared with the previous three months and was 3.3 per cent lower than the same period a year ago.

**Consumer durables**



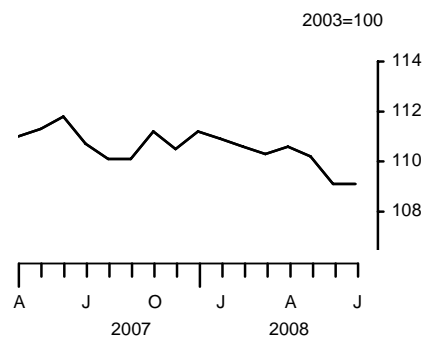
Output in the consumer non-durable goods industries fell by 1.4 per cent in the latest three months compared with the previous three months and was 1.4 per cent lower than the same period a year ago.

**Consumer non-durables**



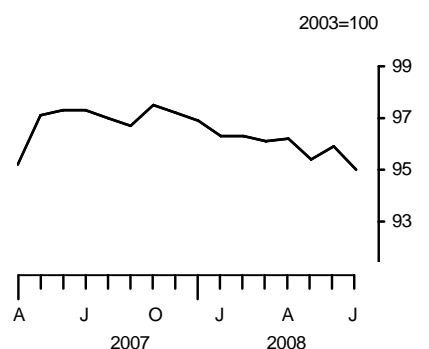
In the latest three months, output of the capital goods industries fell by 1.0 per cent compared with the previous three months and was 1.6 per cent lower than the same period a year ago.

**Capital goods**



Output in the intermediate goods and energy industries fell by 0.8 per cent in the latest three months compared with the previous three months and was 1.9 per cent lower than the same period a year ago.

**Intermediate goods and energy**



## Revisions

This release conforms to the standard revisions policy for National Accounts. In this release the period open for revision is the period back to January 1998. As announced in the previous IoP release, this release contains data consistent with the National Accounts BlueBook dataset to be published on 30 September.

The main reasons for revisions to growth rates are:

- the annual update of seasonal adjustment models,
- 5 yearly rebasing of PPI deflators,
- full implementation of methodological changes previously announced.

Table IOP5R shows revisions to the estimates of annual, quarterly and monthly growth rates previously published on 5 August 2008.

## BACKGROUND NOTES

1. This First Release gives details of the index of output of the production industries in the United Kingdom. Index numbers of output in this First Release are on the base 2003=100 and are classified to the 2003 revision to the Standard Industrial Classification (SIC). The production industries, which accounted for 18.0 per cent of gross domestic product in 2003, cover mining and quarrying (Section C), manufacturing (Section D) and electricity, gas and water supply (Section E).

### Interpreting the data

2. The monthly IoP data can be volatile. When looking at growth rates, it is recommended that users focus on the percentage change between the latest three months and the previous three months.

### Status of figures and planned future revisions

3. Figures for the most recent months are provisional and subject to revision in light of (a) late responses to the Monthly Production Inquiry and (b) revisions to seasonal adjustment factors which are re-estimated every period.

The next IoP release will be published on 7 October 2008 and will contain figures for August 2008. The period open to revision according to the National Accounts policy will be July 2008 only.

4. As stated in the previous release, and noted in the revisions section of this release, the period open for revision is the period back to January 1998 which is consistent with the National Accounts BlueBook dataset due to be released on 30 September. Table IOP5R shows the revisions to growth rates in Production and Manufacturing since the June IoP First Release.

Methodological changes introduced in the January 2008 IoP First Release are shown for the periods between 1998 and 2006 for the first time. For this reason, revisions in these periods can be larger than in the periods from 2007 onwards which have already been open to revision since the implementation of these changes. More details on these methodological changes can be found on the National Statistics website at:

[http://www.statistics.gov.uk/elmr/01\\_08/downloads/ELMR\\_Jan08.pdf](http://www.statistics.gov.uk/elmr/01_08/downloads/ELMR_Jan08.pdf)

Additionally, the weights used within the IoP have been updated to reflect improvements made to National Accounts to include the allocation of financial services activity across the production sector. More details on the revisions being included in the National Accounts BlueBook 2008 can be found on the National Statistics website at:

[http://www.statistics.gov.uk/elmr/06\\_08/downloads/ELMR\\_Jun08.pdf](http://www.statistics.gov.uk/elmr/06_08/downloads/ELMR_Jun08.pdf)

## Basic quality information for the IoP First Release

### Summary quality report

5. A Summary Quality Report for this First Release can now be found on the National Statistics website at:

<http://www.statistics.gov.uk/CCI/article.asp?ID=1846>

6. The 2005 median annual growth of MPI turnover, their associated standard errors and quality bands can now be found on the National Statistics website at:

<http://www.statistics.gov.uk/statbase/Product.asp?vlnk=6230>

### Key quality issues

7. Common pitfalls in interpreting series: Expectations of accuracy and reliability in early estimates are often too high. Revisions are an inevitable consequence of the trade off between timeliness and accuracy. Early estimates are based on incomplete data.

Very few statistical revisions arise as a result of 'errors' in the popular sense of the word. All estimates, by definition, are subject to statistical 'error' but in this context the word refers to the uncertainty inherent in any process or calculation that uses sampling, estimation or modelling. Most revisions reflect either the adoption of new statistical techniques, or the incorporation of new information which allows the statistical error of previous estimates to be reduced. Only rarely are there avoidable 'errors' such as human or system failures, and such mistakes are made quite clear when they do occur.

## Reliability

8. One indication of the reliability of the key indicators in this release can be obtained by monitoring the size of revisions. The table below is based on the revisions which have occurred over the last five years. Please note that these indicators only report summary measures for revisions. The revised data may, themselves, be subject to sampling or other sources of error.

The table below presents a summary of the differences between the first estimates published between August 2002 and July 2007 and the estimates published 12 months later.

	Value in latest period (per cent)	Revisions between first publication and estimates twelve months later (% points)	
		Average over the last five years	Average over the last five years without regard to sign (average absolute revision)
Production output – 3 month on 3 month growth rate	-1.1	0.07	0.28
Manufacturing output – 3 month on 3 month growth rate	-1.1	0.12	0.29
Production output – 1 month growth rate	-0.4	0.02	0.27
Manufacturing output – 1 month growth rate	-0.2	0.05	0.29

Spreadsheets giving revisions triangles of estimates for all months from December 1997 through to the current month, and the calculations behind the averages in the above table, are available on the National Statistics website at:

<http://www.statistics.gov.uk/statbase/Product.asp?vlnk=6230>

9. A statistical test has been applied to the average revisions to find out if they are statistically significantly different from zero. No such differences have been found.
10. The table uses historical data for the most recent 60 months, comparing the estimate at first publication with the estimate as published 12 months later. The numbers which underpin these averages will include normal changes due to late data and re-seasonal adjustment, but also significant methodological changes, the most recent of which occurred in October 2003 (see article "Index of Production redevelopment" in *Economic Trends*, October 2002).

## Deflation

11. All series, unless otherwise quoted, are measured at constant market prices. Deflators adjust the value series to take out the effect of price changes to give the volume series.

### Seasonal adjustment

12. The index numbers in this First Release are all seasonally adjusted. This aids interpretation by removing annually recurring fluctuations, for example, due to holidays or other regular seasonal patterns. Unadjusted data are also available.

### Further information

13. The complete run of data in the tables of this First Release are also available to view and download in electronic format free of charge using the **ONS Time Series Data service**. Users can download the complete release in a choice of zipped formats, or view and download their own selections of individual series. The Time Series Data service can be accessed at:

<http://www.statistics.gov.uk/timeseries>

ONS provides an analysis of past revisions in the IoP and other First Releases which present time series. Details can be found at:

<http://www.statistics.gov.uk/cci/article.asp?ID=793>

ONS now publishes revisions triangles for all the main published key indicators on the National Statistics website. Details can be found at:

<http://www.statistics.gov.uk/cci/article.asp?ID=1026>

### Advance access

14. Details of the policy governing the release of new data are available from the press office. Also available is a list of those given pre-publication access to the contents of this release.

### Code of Practice

15. **National Statistics** are produced to high professional standards set out in the National Statistics Code of Practice. They undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference. © Crown copyright 2008.

# IOP5 Output of the production industries

Chained volume indices of gross value added<sup>1,2</sup>

Seasonally adjusted 2003 = 100

Section	Broad industry groups					Main industrial groupings			
	Production industries	Mining and Quarrying inc Oil and Gas Extraction	Manufacturing	Electricity, Gas and Water Supply	Oil and Gas Extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods and energy
	C+D+E	C	D	E	C_1	MG-DUR	MG-NDUR	MG-CAP	MG-INEN
Latest weight	1 000.0	117.4	792.8	89.8	106.5	36.2	272.3	214.3	477.2
	CKYW	CKYX	CKYY	CKYZ	CKZO	UFIU	UFJS	UFIL	JMOH
2003	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2004	100.9 <sup>†</sup>	92.1 <sup>†</sup>	102.2 <sup>†</sup>	101.0 <sup>†</sup>	91.5 <sup>†</sup>	105.0 <sup>†</sup>	100.5 <sup>†</sup>	103.6 <sup>†</sup>	99.6 <sup>†</sup>
2005	99.8	84.2 <sup>†</sup>	102.0	100.7	82.4	104.1	100.5	103.8	97.2
2006	100.5	78.0	103.8	100.1	75.1	106.5	101.4	107.8	96.2
2007	100.9	76.7	104.5	101.3	73.2	106.4	100.2	110.5	96.7
2007 Q2	101.2 <sup>†</sup>	77.1 <sup>†</sup>	104.9 <sup>†</sup>	99.9 <sup>†</sup>	73.6 <sup>†</sup>	106.8	100.5 <sup>†</sup>	111.4 <sup>†</sup>	96.5 <sup>†</sup>
Q3	101.1	76.7	104.6	101.5	72.7	108.2 <sup>†</sup>	99.8	110.3	97.0
Q4	101.3	76.3	104.6	104.2	73.1	104.6	100.3	111.0	97.2
2008 Q1	100.8	72.7	104.9	102.0	70.5	106.5	100.4	110.6	96.3
Q2	100.1	72.6	104.0	101.9	70.4	104.7	99.2	110.0	95.8
2007 May	101.5 <sup>†</sup>	78.3 <sup>†</sup>	105.0 <sup>†</sup>	101.6 <sup>†</sup>	74.9 <sup>†</sup>	104.8 <sup>†</sup>	101.2 <sup>†</sup>	111.3 <sup>†</sup>	97.1 <sup>†</sup>
Jun	101.5	76.3	105.1	102.8	72.6	108.9	99.9	111.8	97.3
Jul	101.2	77.4	104.8	101.2	73.7	108.0	99.7	110.7	97.3
Aug	101.1	76.9	104.8	100.4	72.5	108.8	100.2	110.1	97.0
Sep	100.8	75.9	104.2	102.9	71.9	107.8	99.6	110.1	96.7
Oct	101.4	77.5	104.6	104.2	74.3	104.8	100.1	111.2	97.5
Nov	101.2	75.3	104.6	104.2	72.0	103.3	100.5	110.5	97.2
Dec	101.2	76.2	104.5	104.1	73.0	105.7	100.2	111.2	96.9
2008 Jan	100.9	73.1	104.9	101.7	71.0	105.7	100.4	110.9	96.3
Feb	101.0	72.4	105.2	101.8	70.2	107.8	100.7	110.6	96.3
Mar	100.6	72.5	104.6	102.4	70.4	105.8	100.2	110.3	96.1
Apr	100.6	72.2	104.4	104.1	69.6	105.5	99.9	110.6	96.2
May	99.9	72.7	104.0	99.7	70.7	104.5	99.1	110.2	95.4
Jun	99.8	72.9	103.5	101.8	70.8	104.2	98.7	109.1	95.9
Jul	99.3	70.2	103.3	102.8	67.7	102.5	98.9	109.1	95.0
<b>Percentage change, latest year on previous year</b>									
2003	-0.7 <sup>†</sup>	-5.0 <sup>†</sup>	-0.3 <sup>†</sup>	1.7 <sup>†</sup>	-5.5 <sup>†</sup>	-1.4 <sup>†</sup>	-0.7 <sup>†</sup>	1.2 <sup>†</sup>	-1.4 <sup>†</sup>
2004	0.9	-7.9	2.2	1.0	-8.5	5.0	0.5	3.6	-0.4
2005	-1.1	-8.5	-0.2	-0.3	-9.9	-0.8	0.1	0.2	-2.4
2006	0.7	-7.4	1.8	-0.5	-8.9	2.2	0.8	3.8	-1.0
2007	0.4	-1.7	0.6	1.1	-2.5	-0.1	-1.2	2.5	0.4
<b>Percentage change, latest 3 months on previous 3 months</b>									
2006 May	0.5 <sup>†</sup>	-4.5 <sup>†</sup>	1.2 <sup>†</sup>	-0.1 <sup>†</sup>	-5.1 <sup>†</sup>	3.5 <sup>†</sup>	-0.1 <sup>†</sup>	3.2 <sup>†</sup>	-0.6 <sup>†</sup>
Jun	-0.2	-6.4	0.9	-3.8	-6.7	2.5	-0.3	1.8	-1.4
Jul	-0.2	-6.3	0.9	-3.3	-6.4	0.1	0.2	1.7	-1.3
Aug	-0.1	-4.4	0.6	-2.5	-4.1	-0.7	0.3	0.9	-0.9
Sep	0.3	-0.3	0.4	-0.5	0.5	-1.1	0.6	0.3	0.2
Oct	0.4	1.7	0.3	-0.9	2.5	-0.2	0.6	-0.1	0.5
Nov	0.2	1.4	0.2	-1.0	1.7	0.5	0.5	0.4	-
Dec	-0.3	-2.6	-	-1.4	-3.1	1.4	-	0.7	-1.2
2007 Jan	-0.3	-2.7	-0.2	1.0	-3.3	0.8	-0.6	0.7	-0.7
Feb	-0.5	-1.8	-0.6	1.4	-2.4	-0.7	-1.0	-0.4	-0.3
Mar	-0.1	2.0	-0.5	1.8	1.7	-1.5	-1.6	0.2	0.8
Apr	-0.2	2.4	-0.3	-1.8	2.1	-1.2	-1.3	0.4	0.2
May	0.6	2.2	0.6	-0.9	1.8	-0.2	-0.3	1.9	0.6
Jun	0.9	0.8	1.0	0.2	0.1	0.8	0.6	2.0	0.7
Jul	1.2	0.6	1.0	4.3	0.1	1.0	0.4	1.5	1.6
Aug	0.5	-0.3	0.4	2.8	-1.1	2.3	-0.5	0.2	1.2
Sep	-0.1	-0.5	-0.3	1.6	-1.2	1.3	-0.7	-0.9	0.6
Oct	-0.3	-0.8	-0.4	0.6	-1.1	-0.1	-0.3	-0.7	-0.1
Nov	-0.2	-0.9	-0.4	2.2	-0.3	-3.0	0.1	-0.2	-0.1
Dec	0.2	-0.5	-	2.6	0.5	-3.3	0.4	0.6	0.2
2008 Jan	-	-2.4	0.1	0.8	-1.2	-2.1	0.4	0.3	-0.3
Feb	-0.1	-3.0	0.3	-1.2	-1.9	1.1	0.4	0.3	-0.6
Mar	-0.4	-4.8	0.3	-2.1	-3.6	1.8	0.2	-0.3	-1.0
Apr	-0.3	-3.4	-	-0.5	-2.7	1.4	-0.1	-0.3	-0.6
May	-0.6	-2.0	-0.5	-0.5	-1.6	-1.1	-0.7	-0.5	-0.7
Jun	-0.7	-0.1	-0.9	-0.1	-0.2	-1.6	-1.2	-0.6	-0.5
Jul	-1.1	-0.6	-1.1	-1.3	-0.4	-2.5	-1.4	-1.0	-0.8

1 Output index numbers include adjustments, as necessary, to compensate for the use of sales indicators.

<sup>†</sup> indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

2 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

# IOP5 Output of the production industries

Chained volume indices of gross value added<sup>1,2</sup>

continued

Seasonally adjusted 2003 = 100

Section	Coke, refined petrol & nuclear fuels	Chemicals and man-made fibres	Basic metals and metal products	Engineering and allied industries	Food, drink and tobacco	Textiles, leather and clothing	Other manufacturing
	DF	DG	DJ	DK_DM	DA	DB_DC	DD_DN
Latest weight	13.0	88.4	80.8	238.6	117.2	26.0	228.8
	CKZF	CKZG	CKZJ	AGXS	CKZA	AGVO	AGXQ
2003	100.0 <sup>†</sup>	100.0	100.0 <sup>†</sup>	100.0	100.0 <sup>†</sup>	100.0	100.0
2004	107.8 <sup>†</sup>	103.6 <sup>†</sup>	102.7 <sup>†</sup>	104.4 <sup>†</sup>	102.0 <sup>†</sup>	89.5 <sup>†</sup>	100.4 <sup>†</sup>
2005	111.0	106.5	103.6	103.8	103.6	87.8	98.1
2006	105.4	110.0	105.1	108.0	102.9	88.0	98.9
2007	109.3	109.0	106.1	109.7	102.3	86.4	99.5
2007 Q2	106.9 <sup>†</sup>	109.1 <sup>†</sup>	106.7 <sup>†</sup>	110.4 <sup>†</sup>	102.7 <sup>†</sup>	86.9 <sup>†</sup>	99.8 <sup>†</sup>
Q3	110.0	108.1	106.7	109.8	102.1	87.8	100.0
Q4	112.0	108.9	105.3	110.0	101.9	86.3	100.1
2008 Q1	114.7	111.4	104.9	110.1	102.3	87.1	99.7
Q2	113.3	110.9	105.0	109.5	100.2	87.4	98.3
2007 May	108.1 <sup>†</sup>	109.2 <sup>†</sup>	106.5 <sup>†</sup>	110.2 <sup>†</sup>	102.9 <sup>†</sup>	87.3 <sup>†</sup>	100.2 <sup>†</sup>
Jun	105.4	108.6	107.3	111.4	101.9	87.8	99.9
Jul	106.8	107.9	107.0	110.5	102.1	87.2	100.0
Aug	110.5	108.6	106.8	109.6	102.2	88.7	100.5
Sep	112.7	107.8	106.2	109.2	102.1	87.5	99.5
Oct	113.4	108.4	105.6	109.9	101.6	87.1	100.4
Nov	111.3	108.9	105.5	109.6	102.3	85.7	100.5
Dec	111.2	109.5	104.9	110.5	101.8	86.1	99.4
2008 Jan	114.1	111.0	104.2	110.5	102.2	86.4	100.0
Feb	115.2	112.4	105.5	110.0	102.7	87.4	99.9
Mar	114.9	110.7	105.0	109.8	102.0	87.7	99.2
Apr	114.4	109.9	105.4	110.3	101.2	86.9	99.0
May	109.9	111.0	104.9	109.6	100.2	87.6	98.5
Jun	115.6	111.9	104.9	108.7	99.3	87.7	97.6
Jul	114.8	112.7	104.3	108.5	99.1	88.5	97.0
<b>Percentage change, latest year on previous year</b>							
2003	-8.4 <sup>†</sup>	0.8 <sup>†</sup>	-1.3 <sup>†</sup>	0.7 <sup>†</sup>	-1.7 <sup>†</sup>	-1.2 <sup>†</sup>	- <sup>†</sup>
2004	7.8	3.6	2.7	4.4	2.0	-10.5	0.4
2005	2.9	2.8	0.9	-0.6	1.6	-1.9	-2.3
2006	-5.1	3.2	1.5	4.1	-0.7	0.2	0.8
2007	3.7	-1.0	1.0	1.6	-0.5	-1.8	0.6
<b>Percentage change, latest 3 months on previous 3 months</b>							
2006 May	-0.6 <sup>†</sup>	0.7 <sup>†</sup>	-0.2 <sup>†</sup>	3.7 <sup>†</sup>	0.2 <sup>†</sup>	-1.8 <sup>†</sup>	0.1 <sup>†</sup>
Jun	1.5	1.9	1.1	2.0	0.5	-1.8	-0.4
Jul	2.8	1.8	1.1	1.4	0.6	-3.3	0.4
Aug	1.2	1.1	1.6	0.4	0.6	-0.8	0.4
Sep	-2.2	1.3	0.5	0.2	0.3	-1.4	0.8
Oct	-4.1	1.1	0.8	0.1	0.4	0.1	0.4
Nov	-2.9	0.7	-0.3	0.5	0.6	-0.1	-0.1
Dec	1.0	-0.5	-0.4	0.5	1.0	1.9	-0.8
2007 Jan	6.9	-0.9	-0.8	0.4	0.6	0.8	-1.2
Feb	7.1	-1.2	0.1	-0.8	-0.4	-0.9	-0.9
Mar	2.7	-1.1	0.4	-0.3	-1.3	-4.1	-0.4
Apr	-2.7	-1.2	0.5	-0.2	-1.3	-2.7	0.4
May	-3.1	-0.6	0.3	1.2	-0.4	0.1	1.4
Jun	-1.1	-0.4	0.8	1.5	0.1	2.7	1.7
Jul	0.1	-0.7	1.0	1.6	-0.2	2.8	1.4
Aug	0.8	-1.0	0.9	0.8	-0.7	1.9	0.7
Sep	2.9	-0.9	-	-0.6	-0.5	1.0	0.2
Oct	5.1	-0.3	-0.7	-1.0	-0.3	0.4	0.1
Nov	4.6	-	-1.2	-0.8	-0.1	-1.2	-
Dec	1.8	0.8	-1.2	0.2	-0.2	-1.6	0.1
2008 Jan	-	1.4	-1.3	0.6	0.1	-1.9	-0.2
Feb	0.9	2.4	-0.9	0.7	0.2	-0.2	-0.3
Mar	2.5	2.2	-0.4	0.1	0.4	0.9	-0.4
Apr	2.3	1.1	0.4	-0.2	-0.1	1.4	-0.6
May	-0.4	-0.4	0.2	-0.4	-1.1	0.9	-0.9
Jun	-1.3	-0.4	0.1	-0.5	-2.1	0.3	-1.4
Jul	-1.2	0.8	-0.6	-1.0	-2.4	0.7	-1.7

<sup>†</sup> indicates that data are new or have been revised. The period marked is the earliest in the table to have been revised.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

Seasonally adjusted 2003 = 100

Section	Broad industry groups					Main industrial groupings				
	Production industries	Mining and Quarrying inc Oil and Gas Extraction	Manufacturing	Electricity, Gas and Water Supply	Oil and Gas Extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods and energy	
	C+D+E	C	D	E	C_1	MG-DUR	MG-NDUR	MG-CAP	MG-INEN	
Latest weight	1 000.0	117.4	792.8	89.8	106.5	36.2	272.3	214.3	477.2	
<b>Percentage change, latest year on previous year</b>										
1998	-	-	-	-	-	-	-	-	-	
1999	0.1	-0.1	0.2	-	-0.2	-0.1	0.8	-0.6	0.1	
2000	-0.1	-	-0.2	-	0.1	-	0.3	-	-0.4	
2001	-	-	-	-0.3	-	-	-0.8	0.7	-0.1	
2002	0.3	-	0.4	0.2	-	-0.2	0.4	0.5	0.2	
2003	-0.4	0.1	-0.5	0.1	0.1	0.3	-0.8	-0.6	0.1	
2004	0.1	-	0.2	-0.1	-0.1	0.4	0.5	-0.1	-0.1	
2005	0.9	0.7	1.0	0.1	0.5	0.9	0.8	0.6	1.0	
2006	0.4	0.6	0.3	1.5	0.5	-0.8	-0.4	-0.4	1.4	
2007	0.1	-0.1	-	1.0	-	-	-	-	0.2	
<b>Percentage change, latest 3 months on previous 3 months</b>										
1998 Jan	-	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	-	
1999 Jan	-0.1	-0.2	-	-0.2	-0.3	0.5	0.2	-0.5	-	
Feb	-	-0.1	-	-0.2	-0.3	0.1	0.4	-0.6	-0.1	
Mar	-	-0.1	0.1	-0.1	-	0.1	0.7	-0.5	-0.2	
Apr	0.1	0.1	-	0.1	0.5	-0.9	0.3	0.4	-0.3	
May	0.1	-0.1	0.1	0.1	0.2	0.8	0.4	0.1	-0.1	
Jun	0.2	-0.5	0.3	0.1	-0.8	1.3	0.3	-0.1	0.2	
Jul	0.1	-0.1	0.2	-	-0.5	1.6	0.4	-1.1	0.5	
Aug	-	0.3	0.1	-	-0.1	-0.9	0.2	-0.4	0.4	
Sep	0.1	0.9	-	-	1.0	-2.0	-0.2	-	0.4	
Oct	0.2	0.2	0.2	0.1	0.2	-1.7	-0.1	0.4	0.4	
Nov	0.1	0.2	-	0.1	-0.1	-1.2	-0.2	0.1	0.4	
Dec	0.1	-0.4	0.1	0.2	-0.5	-0.6	0.2	-	0.1	
2000 Jan	-	-0.1	0.1	-0.1	-	0.1	-0.2	0.8	-0.2	
Feb	-0.1	-0.5	-	-0.2	-0.1	1.4	-	0.9	-0.7	
Mar	-0.2	-0.4	-0.1	-0.4	0.1	1.9	-0.1	0.8	-0.9	
Apr	-0.3	-0.6	-0.3	0.2	-0.2	0.7	0.5	-0.6	-0.7	
May	-0.3	0.5	-0.4	0.2	0.6	-0.6	0.2	-0.9	-0.3	
Jun	-0.2	0.3	-0.3	0.3	0.1	-0.5	0.4	-1.1	-0.1	
Jul	-0.1	0.7	-0.1	-	0.4	-0.1	-0.1	-0.5	0.2	
Aug	0.2	-0.2	0.2	-0.1	-0.6	-0.6	0.2	-0.1	0.4	
Sep	0.3	0.5	0.3	-	0.5	-1.7	0.1	0.1	0.6	
Oct	0.2	-0.2	0.3	0.1	-	-1.2	0.4	0.5	0.1	
Nov	-	-0.2	-	-	0.1	0.5	0.3	0.4	-0.3	
Dec	-0.1	-0.6	0.1	-	-0.8	2.0	-	0.2	-0.3	
2001 Jan	-	0.5	-	-0.4	0.2	1.1	-0.3	0.5	-0.1	
Feb	-0.1	0.4	-0.1	-0.3	-	-0.8	-0.7	0.3	0.1	
Mar	-0.1	0.3	-0.2	-0.6	0.8	-2.1	-0.7	1.3	-0.4	
Apr	-0.1	-	-0.2	0.1	0.5	-0.4	-0.7	0.4	0.1	
May	-	-0.3	0.1	0.1	0.2	1.0	-0.1	0.7	-0.3	
Jun	-	-0.3	0.1	0.4	-0.4	2.2	0.4	-0.6	-	
Jul	-	-0.5	0.1	-0.1	-0.8	0.8	0.6	-0.3	-0.2	
Aug	0.1	0.9	-	-0.2	0.5	0.5	-	-0.5	0.4	
Sep	-0.2	-	-0.2	-0.1	-0.5	-0.3	-1.0	-0.5	0.5	
Oct	-0.2	-0.4	-0.3	-0.1	-0.9	0.1	-1.4	-0.4	0.4	
Nov	-0.4	-1.3	-0.2	-0.3	-1.8	0.2	-1.1	-0.2	-	
Dec	0.2	-	0.1	-0.1	-	0.3	-	0.5	-	
2002 Jan	0.4	0.4	0.5	-0.6	0.8	-0.3	1.0	0.1	0.3	
Feb	0.5	0.8	0.6	-0.3	1.7	-1.2	1.5	-0.3	0.5	
Mar	0.4	0.3	0.6	-0.8	0.8	-1.1	1.4	-0.7	0.4	
Apr	0.3	0.3	0.3	-	1.0	0.6	0.9	-0.1	-	
May	-0.1	-0.2	-	0.2	-0.2	1.6	0.4	0.3	-0.5	
Jun	-0.2	0.1	-0.3	0.5	-0.1	1.8	-0.1	1.0	-0.8	
Jul	-0.2	0.1	-0.2	0.3	-0.5	0.5	-0.6	1.1	-0.4	
Aug	0.3	0.5	0.2	0.3	0.3	-0.6	-1.0	1.7	0.3	
Sep	-	-0.3	-0.1	0.7	-0.5	-1.9	-1.4	0.9	0.6	
Oct	-0.1	-1.1	-0.1	0.8	-1.2	-1.6	-0.9	0.4	0.1	
Nov	-0.4	-1.7	-0.3	0.7	-1.7	-1.8	-0.2	0.1	-0.7	
Dec	-0.1	-0.5	-0.1	1.3	-0.6	-0.7	0.4	0.1	-0.3	

<sup>1</sup> Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Broad industry groups					Main industrial groupings				
	Production industries	Mining and Quarrying inc Oil and Gas Extraction	Manufacturing	Electricity, Gas and Water Supply	Oil and Gas Extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods and energy	
	C+D+E	C	D	E	C_1	MG-DUR	MG-NDUR	MG-CAP	MG-INEN	
Latest weight	1 000.0	117.4	792.8	89.8	106.5	36.2	272.3	214.3	477.2	
<b>Percentage change, latest 3 months on previous 3 months</b>										
2003 Jan	-0.1	0.2	-0.1	-0.3	0.3	-1.1	0.4	-0.4	-0.1	
Feb	-0.1	0.9	-0.2	-1.4	1.0	-0.1	0.2	-1.3	0.1	
Mar	-0.4	0.6	-0.2	-3.4	1.3	-0.4	0.1	-1.5	-0.3	
Apr	-	1.4	-0.2	-1.4	1.8	-	-	-1.0	0.3	
May	0.2	0.5	0.1	0.6	0.9	0.9	0.2	0.1	0.3	
Jun	0.5	0.9	0.4	2.1	0.8	1.2	0.5	0.5	0.6	
Jul	0.2	-0.2	0.1	1.7	-0.4	1.4	0.2	0.3	0.1	
Aug	-	0.1	-0.2	1.2	-0.4	0.9	-0.5	-0.8	0.5	
Sep	-0.5	-1.4	-0.6	1.8	-2.0	1.1	-1.6	-1.1	0.3	
Oct	-0.6	-1.7	-0.6	1.1	-2.0	1.5	-1.7	-0.9	-	
Nov	-0.5	-1.6	-0.4	-0.2	-2.0	1.2	-1.3	0.4	-0.6	
Dec	0.1	-0.1	0.2	-1.0	-0.2	1.1	-0.2	1.3	-0.4	
2004 Jan	0.6	0.7	0.7	-0.4	0.7	-	0.9	1.8	-0.1	
Feb	0.8	0.6	0.9	0.2	0.8	-0.3	1.6	1.9	-0.1	
Mar	0.5	-0.3	0.7	-0.3	-0.1	-1.2	2.0	0.8	-0.3	
Apr	0.1	-1.1	0.3	-0.2	-0.8	-1.5	1.6	-0.2	-0.4	
May	-0.2	-1.5	-0.1	0.6	-1.5	-0.9	0.6	-1.0	-0.2	
Jun	-0.3	-1.2	-0.4	0.6	-1.0	-0.4	-0.4	-0.8	-0.1	
Jul	-0.5	0.1	-0.6	-	0.1	0.3	-1.2	-0.5	-0.1	
Aug	-0.2	4.2	-0.6	-1.5	4.5	-0.4	-0.7	-0.4	0.3	
Sep	-0.1	3.7	-0.5	-1.3	3.5	-	-0.5	-1.2	0.5	
Oct	0.2	2.9	-0.1	-0.8	2.9	0.9	-0.2	-1.5	1.1	
Nov	-0.1	-1.6	0.1	-0.2	-1.7	1.4	-0.3	-1.4	0.6	
Dec	0.1	-0.7	0.3	-0.8	-0.5	0.7	-0.5	-0.5	0.7	
2005 Jan	0.1	-0.6	0.3	-1.5	-0.4	-0.1	-	0.1	-	
Feb	0.2	-	0.3	-0.1	-	-1.4	0.6	0.5	-0.1	
Mar	0.6	-0.7	0.6	2.1	-0.7	-1.2	1.5	1.1	-0.1	
Apr	0.7	-1.0	0.7	2.8	-1.2	-2.1	1.6	1.9	-0.1	
May	0.9	-0.3	1.1	0.5	-0.5	0.1	1.2	2.3	0.1	
Jun	0.6	-1.0	1.0	-1.1	-1.4	1.3	0.4	1.9	-0.1	
Jul	0.5	-0.9	0.9	-1.4	-1.2	2.8	-0.1	0.7	0.4	
Aug	0.2	0.9	0.2	-0.7	1.0	2.0	-0.2	-0.6	0.6	
Sep	-	2.6	-0.3	-0.6	2.9	1.1	-0.3	-1.4	0.8	
Oct	-0.1	3.0	-0.6	0.3	3.1	0.6	-0.5	-1.5	0.7	
Nov	-0.3	0.5	-0.4	1.0	0.2	0.4	-0.7	-0.8	0.3	
Dec	-	-0.8	-0.1	1.0	-1.2	0.1	-0.6	-0.3	0.4	
2006 Jan	0.1	-1.1	0.3	-	-1.3	-0.7	-0.1	0.3	0.3	
Feb	0.3	-0.1	0.3	0.6	0.1	-1.7	-	-	0.8	
Mar	0.3	0.2	0.1	1.7	0.2	-1.9	-	0.1	0.8	
Apr	0.2	0.1	-0.1	1.9	0.3	-1.4	-0.1	-0.2	0.6	
May	0.1	0.1	0.1	0.8	0.1	-0.3	0.1	0.1	0.3	
Jun	0.1	-0.4	0.2	-0.3	-0.3	0.2	0.3	0.1	-	
Jul	0.1	-0.3	0.2	-0.2	-0.3	0.3	0.4	0.2	-	
Aug	-	-0.2	-	-0.5	-0.2	0.3	0.2	-	-0.2	
Sep	-0.1	0.4	-0.2	-0.4	0.5	0.2	-0.1	-0.2	-0.1	
Oct	-0.2	0.1	-0.3	-0.6	0.1	-0.1	-0.2	-0.1	-0.3	
Nov	-0.1	0.1	-0.2	-0.1	0.1	-0.1	-0.2	-0.1	-	
Dec	0.1	-0.2	-	0.2	-0.2	-0.1	-0.1	0.2	0.1	
2007 Jan	0.1	-	-	0.9	-	-0.3	-0.1	0.1	0.3	
Feb	0.1	-	-	0.7	-	-0.3	-0.2	-	0.2	
Mar	-0.1	-	-0.1	-0.1	-	-0.2	-0.2	-0.3	-	
Apr	-0.2	-	-0.1	-0.6	-	-0.5	-	-0.3	-0.2	
May	-0.1	-0.1	-0.1	0.1	-0.1	-0.5	0.2	-0.1	-0.1	
Jun	0.1	-0.3	0.1	1.1	-0.5	-0.2	0.4	0.4	0.1	
Jul	0.4	-0.3	0.4	1.8	-0.3	0.5	0.3	0.6	0.3	
Aug	0.3	0.2	0.3	1.3	0.1	0.7	0.2	0.4	0.5	
Sep	0.2	0.6	0.1	0.8	0.7	0.8	-	-0.1	0.5	
Oct	-	0.5	-0.1	0.4	0.7	0.3	-0.1	-0.5	0.3	
Nov	-0.1	-	-0.2	0.3	-	0.3	-0.1	-0.4	0.1	
Dec	-	-0.3	-	-0.2	-0.3	-	0.1	-0.2	-	
2008 Jan	-	-0.3	0.1	-0.5	-0.3	-0.2	0.2	-	-0.1	
Feb	-0.1	-0.1	-	-1.3	-0.1	-0.2	0.1	-	-0.1	
Mar	-0.2	-0.1	-0.1	-0.8	-0.1	0.1	-0.1	-0.3	-0.1	
Apr	-0.2	-0.2	-0.2	-0.1	-	0.7	-0.2	-0.7	-	
May	-	-0.5	-0.2	1.4	-0.2	0.9	-0.3	-0.7	0.3	
Jun	0.1	-0.7	-0.1	1.8	-0.5	0.5	-0.3	-0.4	0.4	

<sup>1</sup> Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Coke, refined petrol & nuclear fuels	Chemicals and man-made fibres	Basic metals and metal products	Engineering and allied industries	Food, drink and tobacco	Textiles, leather and clothing	Other manufacturing
	DF	DG	DJ	DK_DM	DA	DB_DC	DD_DN
Latest weight	13.0	88.4	80.8	238.6	117.2	26.0	228.8
<b>Percentage change, latest year on previous year</b>							
1998	-	-	-	-	-	-	-
1999	-0.2	0.9	-0.3	-0.1	0.8	-0.1	0.3
2000	0.4	-1.3	-0.3	-0.3	0.8	0.1	-
2001	-0.1	-0.5	-0.7	0.9	-0.7	-1.9	-0.1
2002	0.8	1.0	0.2	0.3	0.7	1.4	0.1
2003	-0.7	-0.1	1.0	-0.8	-1.7	0.6	-0.2
2004	2.0	0.2	-0.4	0.1	0.4	-0.6	0.3
2005	-1.1	2.7	1.6	0.5	0.7	0.2	0.9
2006	0.9	0.7	1.9	-0.4	0.2	-1.3	0.3
2007	0.2	0.1	-	-0.1	0.4	0.3	-0.2
<b>Percentage change, latest 3 months on previous 3 months</b>							
1998 Jan	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-
1999 Jan	0.2	-0.1	-0.4	-0.2	0.2	1.2	0.2
Feb	-0.1	-0.4	-0.6	-0.1	0.3	1.6	0.1
Mar	-	-0.7	-0.9	-	1.1	1.8	-0.2
Apr	-0.6	-0.2	-0.3	0.4	1.3	-1.0	-0.6
May	0.1	0.4	-0.3	0.1	1.2	-1.3	-0.2
Jun	-	1.6	-0.1	-0.1	-0.1	-1.7	0.7
Jul	0.3	1.1	0.1	-0.6	-0.6	-0.5	1.2
Aug	-0.8	1.0	0.7	-0.4	-0.6	-1.3	0.6
Sep	-1.8	0.6	1.4	-0.1	-0.3	-1.5	-0.3
Oct	-1.6	1.7	1.2	-	-0.3	-0.9	-0.4
Nov	0.1	1.3	0.7	-0.1	-0.4	-0.3	-0.3
Dec	2.4	0.5	-0.2	-0.2	-0.1	1.2	0.3
2000 Jan	2.5	-1.4	-0.7	0.7	0.2	0.6	-0.1
Feb	1.2	-2.1	-1.1	0.8	0.5	0.8	-0.2
Mar	-0.6	-2.4	-1.2	0.7	1.0	0.2	-0.6
Apr	-1.0	-1.6	-0.6	-0.7	1.4	1.3	-0.3
May	-0.9	-1.3	-0.3	-1.1	1.1	1.5	-0.4
Jun	0.1	-0.2	0.4	-1.2	-	1.8	-0.2
Jul	0.3	-0.3	0.7	-0.6	-0.7	0.7	0.1
Aug	0.5	0.5	0.9	-	-0.7	-0.5	0.6
Sep	-0.1	0.7	0.4	0.2	-0.5	-1.5	1.0
Oct	-	0.9	-0.6	0.4	0.1	-2.0	0.9
Nov	0.3	0.4	-0.9	-0.1	0.3	-1.8	0.7
Dec	0.4	0.1	-0.4	-	0.8	-1.1	0.1
2001 Jan	-0.2	-0.5	0.7	0.2	0.3	0.2	-0.6
Feb	-1.6	-0.4	0.2	0.7	-0.4	0.6	-1.1
Mar	-1.8	-0.6	-1.2	1.3	-0.7	0.3	-1.1
Apr	-1.6	-0.3	-1.7	0.9	-1.0	-0.5	-0.2
May	0.5	-0.4	-1.4	0.5	-0.3	-1.3	0.4
Jun	1.4	-0.4	0.1	-0.5	-0.2	-1.2	1.2
Jul	2.4	-0.5	-	-0.3	0.1	-0.1	0.7
Aug	1.5	-0.2	0.5	-0.1	-0.2	0.8	-
Sep	1.7	-0.3	0.3	0.2	-0.6	1.0	-0.8
Oct	0.8	-0.1	0.8	0.1	-0.4	-1.0	-1.2
Nov	0.4	0.2	0.6	-	-0.2	-2.7	-0.6
Dec	-0.9	0.8	1.4	-	0.5	-3.7	0.1
2002 Jan	-0.8	1.3	1.7	-0.3	0.9	-1.5	0.9
Feb	-0.8	1.5	1.0	-0.7	0.9	1.9	1.1
Mar	-0.2	1.9	-0.2	-0.4	0.9	4.9	0.6
Apr	0.3	1.0	-1.6	-	0.4	5.5	0.2
May	0.3	0.3	-1.8	0.2	0.3	2.8	-0.3
Jun	0.5	-1.3	-2.0	0.5	-0.3	-	-0.1
Jul	0.7	-1.5	-0.8	0.7	-0.2	-2.3	-0.2
Aug	0.7	-1.9	0.6	1.4	-0.6	-2.1	0.1
Sep	0.5	-1.1	1.6	0.6	-	-2.4	-0.6
Oct	-0.5	-	0.7	0.2	0.3	-0.9	-1.0
Nov	-0.8	0.8	-0.5	-0.1	0.5	-0.2	-1.4
Dec	-0.7	1.3	-0.6	-	-0.3	1.2	-0.6

<sup>1</sup> Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Coke, refined petrol & nuclear fuels	Chemicals and man-made fibres	Basic metals and metal products	Engineering and allied industries	Food, drink and tobacco	Textiles, leather and clothing	Other manufacturing
	DF	DG	DJ	DK_DM	DA	DB_DC	DD_DN
Latest weight	13.0	88.4	80.8	238.6	117.2	26.0	228.8
<b>Percentage change, latest 3 months on previous 3 months</b>							
2003 Jan	0.6	0.5	-0.3	-0.2	-0.6	0.4	-
Feb	0.9	-	0.4	-0.8	-1.0	-0.4	0.6
Mar	0.6	-0.6	-0.1	-1.1	-0.7	-0.2	0.8
Apr	-0.3	-0.1	0.7	-1.1	-1.5	1.7	1.1
May	-1.5	-	0.8	-0.5	-1.1	2.6	1.1
Jun	-1.9	0.9	0.8	-0.1	-0.8	1.6	1.0
Jul	-2.5	0.4	0.3	0.2	0.3	-0.9	-
Aug	-1.2	0.6	0.9	-0.5	-	-0.5	-0.7
Sep	-0.7	-0.4	1.8	-0.7	-0.3	-0.5	-1.7
Oct	0.7	-0.4	1.5	-0.7	-0.8	0.3	-1.6
Nov	1.6	-0.9	0.3	-	-	-0.8	-1.5
Dec	2.2	-0.1	-0.8	1.0	0.5	0.4	-0.7
2004 Jan	2.9	-0.3	-1.0	1.6	1.2	1.5	0.2
Feb	2.0	0.1	-1.0	1.8	0.9	1.9	0.6
Mar	1.8	-0.6	-0.4	0.8	1.2	1.3	1.3
Apr	-0.2	1.2	-0.1	-0.4	0.3	0.4	0.9
May	-1.2	1.0	0.2	-1.2	-0.4	-0.6	1.0
Jun	-2.0	1.0	-1.4	-0.8	-1.6	-2.5	0.9
Jul	-1.6	-1.5	-1.6	-0.4	-1.4	-3.4	0.7
Aug	-0.6	-1.2	-2.2	-0.1	-0.4	-3.0	-
Sep	0.8	-0.8	-0.2	-0.9	0.7	-1.7	-0.6
Oct	2.1	0.8	0.6	-0.8	1.3	0.3	-0.8
Nov	3.6	1.0	1.9	-0.7	0.9	1.1	-0.6
Dec	2.8	1.9	2.2	0.1	-	0.9	-0.8
2005 Jan	1.6	1.5	1.9	0.1	0.2	0.6	-0.6
Feb	-2.3	1.3	0.5	0.3	0.3	1.7	-0.5
Mar	-3.9	0.5	-1.2	0.8	0.9	4.1	0.6
Apr	-4.4	1.1	-1.8	1.4	0.3	2.9	1.0
May	-2.0	1.8	-0.2	1.7	-0.1	-0.4	1.7
Jun	-0.5	1.8	1.4	1.2	-0.9	-3.1	1.5
Jul	1.1	1.4	2.5	0.3	-0.6	-3.3	1.7
Aug	1.0	0.3	0.9	-0.5	-0.1	-1.1	0.8
Sep	1.3	-0.2	-0.1	-1.1	0.7	-0.9	-0.2
Oct	0.5	-1.4	0.1	-1.0	1.1	-0.9	-1.1
Nov	1.0	-1.7	0.9	-0.7	0.7	-1.2	-0.9
Dec	0.9	-1.0	1.8	-0.3	-0.2	-1.0	0.2
2006 Jan	1.2	0.2	1.4	0.2	-0.8	-0.1	0.6
Feb	0.3	1.4	1.4	-0.1	-0.5	0.5	0.2
Mar	-0.2	1.1	0.8	0.1	-0.1	1.0	-0.3
Apr	-0.6	0.7	0.3	-0.2	0.3	0.5	-0.4
May	-0.4	0.2	-0.2	0.1	0.2	-0.1	0.1
Jun	-0.2	-	-0.4	0.1	0.5	-0.4	0.4
Jul	-0.1	0.1	-0.5	0.3	0.4	-0.4	0.6
Aug	-0.1	-	-0.5	-	0.2	-0.1	0.3
Sep	0.1	-0.2	-0.6	-0.2	-0.2	0.1	-
Oct	0.2	-0.2	-0.4	-0.2	-0.2	-	-0.2
Nov	0.3	-0.3	-	-0.2	-0.2	-	-0.2
Dec	0.4	0.2	0.4	0.2	-0.1	-	-0.2
2007 Jan	0.3	0.2	0.5	0.2	0.1	0.2	-0.3
Feb	0.2	0.3	0.5	-	0.1	0.2	-0.4
Mar	0.1	-	-	-0.3	0.1	0.1	-0.3
Apr	0.1	0.1	-0.2	-0.3	-	0.3	-0.3
May	-	0.1	-0.4	-0.2	0.1	0.5	-
Jun	-0.4	0.1	-0.3	0.3	0.2	0.6	0.2
Jul	-0.3	-0.1	-	0.5	0.4	-0.1	0.4
Aug	-0.2	-0.1	0.1	0.5	0.4	-0.3	0.4
Sep	0.5	-0.1	0.2	-	0.2	-0.5	0.3
Oct	0.3	0.1	0.1	-0.4	-0.1	-	-
Nov	0.3	0.2	0.3	-0.3	-0.2	0.1	-0.1
Dec	-	0.5	0.3	-0.3	0.1	0.1	-0.1
2008 Jan	0.1	0.4	0.2	-	0.2	-0.1	-
Feb	0.1	0.5	0.2	-0.1	0.1	-0.2	-
Mar	-	0.2	0.3	-0.3	-0.2	-0.2	-0.1
Apr	0.1	0.1	0.3	-0.7	-0.3	-0.4	-
May	1.3	-0.3	0.3	-0.7	-0.4	-0.3	0.2
Jun	2.1	-0.1	0.1	-0.4	-0.5	-0.3	0.2

<sup>1</sup> Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Broad industry groups					Main industrial groupings			
	Production industries	Mining and Quarrying inc Oil and Gas Extraction	Manufacturing	Electricity, Gas and Water Supply	Oil and Gas Extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods and energy
	C+D+E	C	D	E	C_1	MG-DUR	MG-NDUR	MG-CAP	MG-INEN
Latest weight	1 000.0	117.4	792.8	89.8	106.5	36.2	272.3	214.3	477.2
<b>Percentage change, latest month on previous month</b>									
1998 Jan	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-
1999 Jan	-0.1	-0.6	-	-0.5	-1.0	1.4	0.8	-1.5	-0.1
Feb	-	1.1	-0.1	0.5	1.4	-2.4	-0.6	1.2	-
Mar	0.1	-0.4	0.1	0.3	0.3	0.9	0.6	0.5	-0.5
Apr	-0.1	-0.5	0.1	-0.6	-1.0	-	-0.1	-0.3	0.1
May	0.2	0.5	0.1	0.4	0.2	3.2	0.1	-1.4	0.8
Jun	-	-1.3	0.2	0.2	-1.6	-2.1	0.5	1.2	-0.5
Jul	-0.2	2.4	-0.5	-0.6	2.7	-1.6	-0.4	-1.3	0.5
Aug	0.3	-0.6	0.4	0.4	-0.4	0.8	-	0.8	0.2
Sep	0.1	-0.8	0.1	0.2	-1.3	-1.4	-0.4	1.2	-0.3
Oct	-0.1	0.7	-0.2	-0.3	0.6	0.5	0.8	-2.4	0.5
Nov	0.1	0.3	0.1	0.1	0.4	-0.5	-0.5	1.4	-0.2
Dec	0.1	-1.4	0.3	0.4	-1.1	-0.2	0.1	1.1	-0.4
2000 Jan	-0.2	1.2	-0.3	-1.2	1.1	2.4	-0.4	-0.5	-0.2
Feb	-0.2	-1.0	-0.2	0.8	-0.4	0.5	0.7	-0.4	-0.6
Mar	-	-0.3	0.1	-0.1	-0.4	-1.6	-0.3	0.5	-
Apr	-0.2	0.8	-0.3	-	0.6	-0.7	0.5	-2.0	0.3
May	-	1.5	-0.2	0.1	1.7	1.2	-0.5	0.9	-0.3
Jun	0.1	-3.1	0.5	-0.2	-3.8	0.7	0.4	0.2	-0.3
Jul	-	2.1	-0.2	-0.2	1.9	-2.1	-0.4	-1.3	1.1
Aug	0.3	0.1	0.3	0.1	0.8	-1.2	0.6	1.6	-0.3
Sep	-0.1	-0.8	-0.1	0.2	-1.0	1.0	0.2	-0.3	-0.2
Oct	-0.2	-0.9	-0.2	-0.3	-0.8	1.6	-0.2	-0.4	-0.3
Nov	0.3	1.2	0.2	-0.3	1.3	0.3	0.1	1.0	-0.1
Dec	0.1	0.1	-0.1	0.8	-1.2	-0.1	-0.5	-1.2	1.1
2001 Jan	-0.2	0.3	-0.3	-1.6	1.8	-1.8	-	2.0	-1.4
Feb	-0.1	-1.3	-0.1	0.9	-1.5	-0.8	-0.6	-1.0	0.5
Mar	0.4	1.3	0.3	-0.2	1.5	0.8	-	1.4	-
Apr	-0.1	0.6	-0.2	0.2	0.7	3.2	-	-1.3	0.2
May	-0.4	-3.5	0.1	-	-3.8	-2.4	0.6	0.3	-1.1
Jun	0.5	3.0	0.2	-0.2	2.7	1.3	0.4	-0.2	0.9
Jul	-0.2	0.5	-0.3	-0.2	0.6	0.1	-0.9	-0.1	0.2
Aug	-0.1	-1.1	-	0.1	-1.5	-0.9	-0.6	0.4	-0.1
Sep	-0.3	-1.7	-0.2	-	-2.1	0.6	-0.5	-1.6	0.4
Oct	0.1	1.7	-0.1	-0.1	1.8	0.1	-0.1	1.8	-0.6
Nov	0.3	-0.5	0.5	-0.5	-0.5	0.4	0.4	0.5	0.1
Dec	0.3	0.4	0.2	1.1	1.6	-0.3	0.9	-1.6	1.0
2002 Jan	-0.2	0.3	-0.1	-2.0	-0.8	-2.5	0.4	0.2	-0.6
Feb	0.3	0.1	0.2	0.8	1.2	1.3	0.2	0.4	0.1
Mar	0.3	-0.3	0.5	0.2	-0.4	1.3	0.4	-0.7	0.6
Apr	-0.5	0.6	-0.8	0.1	0.2	0.1	-0.4	1.4	-1.4
May	-0.4	-0.9	-0.3	0.3	-1.4	0.6	-0.2	-1.0	-0.2
Jun	0.8	0.9	0.9	-0.2	1.2	0.4	0.2	1.8	0.8
Jul	-0.3	0.3	-0.6	0.3	0.1	-2.4	-1.5	0.5	0.1
Aug	-	-0.8	-	0.7	-0.8	0.1	-0.1	-0.9	0.4
Sep	-0.3	-1.8	-0.1	0.2	-1.9	-0.8	0.2	0.1	-0.7
Oct	-	0.5	-0.2	-	0.6	0.8	0.1	0.7	-0.5
Nov	0.1	0.3	-	0.1	0.4	-2.7	0.3	-0.1	0.3
Dec	0.4	0.3	0.2	2.4	-0.3	2.3	-	-0.8	1.0

<sup>1</sup> Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Broad industry groups					Main industrial groupings				
	Production industries	Mining and Quarrying inc Oil and Gas Extraction	Manufacturing	Electricity, Gas and Water Supply	Oil and Gas Extraction	Consumer durables	Consumer non-durables	Capital goods	Intermediate goods and energy	
	C+D+E	C	D	E	C_1	MG-DUR	MG-NDUR	MG-CAP	MG-INEN	
Latest weight	1 000.0	117.4	792.8	89.8	106.5	36.2	272.3	214.3	477.2	
<b>Percentage change, latest month on previous month</b>										
2003 Jan	-0.9	-0.4	-0.4	-5.6	0.7	-0.4	0.3	-0.4	-1.8	
Feb	0.1	1.4	-0.1	0.8	1.1	-1.5	-0.3	-0.9	1.0	
Mar	0.3	-0.6	0.3	2.0	-0.4	1.7	0.1	0.3	0.4	
Apr	0.2	1.6	0.1	-0.2	1.7	0.1	0.4	0.5	0.1	
May	-	-2.0	0.1	0.9	-2.2	1.1	-	0.3	-0.3	
Jun	0.3	1.9	-	-	1.7	-0.7	0.5	-0.5	0.6	
Jul	-0.5	-0.8	-0.6	0.3	-1.0	0.2	-1.5	-0.4	-0.2	
Aug	-	-1.5	0.1	1.3	-1.6	1.6	-0.4	-1.4	0.7	
Sep	-0.3	-0.7	-0.4	0.9	-0.8	-0.5	-0.7	1.5	-0.9	
Oct	-0.3	0.4	-0.1	-3.0	0.5	0.9	-0.2	-0.1	-0.6	
Nov	0.5	-	0.6	-0.2	-0.4	-0.1	0.6	-0.1	0.6	
Dec	0.8	1.3	0.4	3.5	1.8	0.3	0.3	2.6	0.3	
2004 Jan	-0.1	-0.7	0.1	-2.8	-0.5	-1.4	1.2	-0.8	-0.6	
Feb	-0.2	-1.3	0.1	-0.8	-1.4	0.2	0.3	-0.3	-0.5	
Mar	0.4	1.2	0.2	2.2	1.1	-0.7	0.6	0.4	0.5	
Apr	-0.4	-1.4	-0.3	-0.4	-1.2	-1.4	-0.2	-1.3	-	
May	-0.4	-1.9	-0.3	0.3	-2.3	3.1	-1.3	0.1	-0.4	
Jun	0.3	3.8	-	-1.3	4.5	-2.0	0.5	1.0	-0.1	
Jul	-0.4	0.4	-0.5	0.3	-0.2	-0.8	-0.6	-1.5	0.4	
Aug	0.7	6.0	0.1	-1.5	6.6	1.8	0.3	-	1.2	
Sep	-0.8	-7.0	-	0.6	-7.7	-0.2	-	-1.0	-1.2	
Oct	0.5	1.6	0.2	1.5	2.0	1.1	-0.7	-0.3	1.4	
Nov	0.1	2.1	0.1	-2.7	2.7	-0.2	0.2	0.8	-0.3	
Dec	-0.4	-1.7	-0.2	-1.4	-2.1	-1.9	-	-0.2	-0.6	
2005 Jan	0.5	0.2	0.3	2.8	0.1	2.3	0.9	-0.1	0.4	
Feb	0.1	-1.3	-	2.6	-0.9	-3.3	0.4	1.2	-0.2	
Mar	0.7	1.0	0.8	-1.5	0.9	0.3	1.0	1.0	0.4	
Apr	-0.2	-0.2	-0.2	-0.4	-0.6	0.3	-0.2	0.5	-0.5	
May	0.3	-1.3	0.6	-0.9	-1.2	2.6	-0.6	0.6	0.5	
Jun	-	-0.6	-	0.5	-0.9	-	0.5	-0.3	-0.1	
Jul	-	1.8	-0.3	-	2.2	-0.6	-	-1.2	0.6	
Aug	-	4.1	-0.2	-1.5	4.2	1.5	-0.5	-	0.3	
Sep	-0.4	-2.9	-0.4	1.2	-3.4	-0.7	-0.2	1.2	-0.5	
Oct	0.3	-0.6	0.1	2.6	-0.9	-0.1	-0.3	-0.3	1.0	
Nov	-	0.5	0.2	-2.8	0.3	1.1	-	1.2	-0.7	
Dec	-	-0.3	0.1	-0.3	0.1	-1.6	0.2	-0.9	0.4	
2006 Jan	0.3	-	0.1	2.1	-0.1	-1.2	-0.1	0.5	0.4	
Feb	-	0.3	-0.3	1.4	0.3	-0.1	-0.4	-0.3	0.3	
Mar	0.1	-	0.2	-0.7	-	0.3	0.4	0.1	-	
Apr	-0.2	-0.2	-0.1	-1.1	0.1	-0.3	-	-0.2	-0.3	
May	0.3	-0.1	0.2	1.7	-0.3	0.1	0.3	0.3	0.3	
Jun	-0.1	-0.8	0.1	-1.1	-0.8	0.6	0.1	0.1	-0.3	
Jul	-0.1	1.4	-0.3	-0.6	1.6	-0.3	-0.1	-0.5	-	
Aug	-	-0.7	-	0.4	-0.7	-0.2	-0.1	-	-0.1	
Sep	-0.1	-	-0.1	0.1	-	0.5	-0.2	-0.1	-0.1	
Oct	-	0.1	0.1	-0.9	0.1	-0.3	0.3	0.2	-0.1	
Nov	-	-	-	1.1	-0.1	-0.3	-0.3	-0.1	0.4	
Dec	0.1	-	0.1	0.7	-	0.1	-0.1	0.2	0.2	
2007 Jan	-0.2	-	-0.1	-0.3	0.1	-0.2	-	-0.3	-0.2	
Feb	-0.1	-	-0.1	-1.0	-	-0.1	-0.2	-0.2	-0.2	
Mar	-	0.1	-	0.2	0.1	-0.1	0.2	-0.1	-	
Apr	-	-0.2	-0.1	0.4	-0.2	-0.7	0.2	0.2	-0.1	
May	0.3	-0.1	0.2	1.1	-0.3	0.8	0.1	0.1	0.3	
Jun	0.2	-0.3	0.2	0.6	-0.3	0.2	0.1	0.6	0.1	
Jul	-	0.6	-	-0.2	0.8	0.4	-0.1	-0.3	0.3	
Aug	-0.1	0.7	-0.2	0.1	0.8	-0.2	-	-0.4	-	
Sep	0.1	-0.6	-	0.7	-0.7	0.5	-0.1	-	0.1	
Oct	-0.1	-0.1	-	-0.7	-0.1	-0.3	-	-0.2	-0.1	
Nov	0.2	-	0.1	0.5	-0.1	-	0.1	0.1	0.1	
Dec	-	-0.1	0.1	-0.8	-	0.1	0.1	-	-0.1	
2008 Jan	-0.1	-	-0.1	-0.5	-0.1	-0.5	-0.1	-	-0.1	
Feb	-0.2	0.1	-0.2	-0.5	0.1	0.4	-0.2	-0.5	-0.1	
Mar	0.1	-0.2	-	1.6	-0.1	1.0	-0.1	-0.3	0.3	
Apr	-0.1	-0.2	-0.1	0.1	-0.1	-0.1	-	-0.2	-	
May	0.2	-0.3	-	1.1	-0.3	-0.5	-	0.2	0.4	
Jun	0.1	-0.4	0.1	-	-0.6	0.1	-0.4	0.2	0.1	

<sup>1</sup> Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Coke, refined petrol & nuclear fuels	Chemicals and man-made fibres	Basic metals and metal products	Engineering and allied industries	Food, drink and tobacco	Textiles, leather and clothing	Other manufacturing
	DF	DG	DJ	DK_DM	DA	DB_DC	DD_DN
Latest weight	13.0	88.4	80.8	238.6	117.2	26.0	228.8
<b>Percentage change, latest month on previous month</b>							
1998 Jan	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-
1999 Jan	0.7	-0.3	-1.4	-0.5	0.6	3.8	0.5
Feb	-1.6	-0.3	0.8	0.7	-0.2	-2.6	-0.8
Mar	1.1	-0.3	-	0.2	2.0	-0.8	-0.6
Apr	-0.5	1.6	-0.4	-0.3	-0.7	-1.0	0.6
May	0.8	-0.1	-0.1	-0.5	-1.3	1.8	1.3
Jun	-0.3	0.6	0.5	0.5	0.5	-1.8	-0.2
Jul	-0.9	-0.8	0.5	-1.0	0.1	-0.5	-0.4
Aug	-1.0	1.4	0.4	0.8	-0.3	0.3	0.1
Sep	-0.9	0.2	1.0	0.7	-0.1	-1.7	-0.7
Oct	2.3	1.3	-1.1	-1.8	-0.3	2.5	1.0
Nov	1.6	-1.6	0.1	0.9	0.5	-0.7	-0.6
Dec	0.1	-1.3	0.2	0.8	0.1	0.7	0.2
2000 Jan	-1.1	-	-1.6	0.6	-0.3	-0.8	-0.6
Feb	0.3	-0.7	0.5	-1.1	1.2	1.2	-0.2
Mar	-0.9	-1.8	-	0.1	1.0	-	0.4
Apr	0.4	2.0	-0.3	-1.0	-1.1	1.2	-0.3
May	-0.1	-1.3	0.4	-	-0.1	0.8	-0.5
Jun	1.1	-	1.0	0.4	-	-0.8	0.8
Jul	-0.7	0.8	-0.3	-0.6	-0.8	-0.9	0.5
Aug	-0.4	0.3	0.1	1.0	0.6	-	-0.4
Sep	0.6	0.1	-0.4	-0.6	-0.4	-1.0	1.1
Oct	0.5	0.2	-1.6	0.1	0.7	-1.6	-0.3
Nov	-0.2	-0.7	2.1	-0.1	0.5	1.6	-0.2
Dec	-0.7	0.7	0.4	-	-0.8	0.1	-0.2
2001 Jan	-0.1	-1.0	-1.5	1.2	-0.2	-0.7	-1.2
Feb	-2.8	-	-0.2	-0.4	-0.6	1.1	0.4
Mar	1.6	0.6	-1.7	1.3	0.4	-1.2	-
Apr	1.2	-0.7	1.5	-1.3	-0.8	-1.0	0.9
May	0.6	-0.7	-0.1	-0.1	0.8	0.2	0.1
Jun	-0.2	1.0	-0.6	0.2	0.1	0.7	0.4
Jul	1.3	-0.8	0.3	0.2	-1.1	0.9	-0.7
Aug	-0.1	-	1.5	0.1	0.5	-0.7	-1.0
Sep	0.9	0.1	-1.4	-0.4	-0.5	-	0.7
Oct	-1.6	0.1	0.7	0.4	0.3	-3.6	-0.8
Nov	0.7	1.0	1.6	0.3	0.5	-0.3	0.3
Dec	-0.7	-	0.3	-1.2	0.3	0.9	1.9
2002 Jan	-0.6	0.9	-0.2	0.1	0.4	1.9	-1.1
Feb	1.2	0.5	-1.4	0.3	-0.2	3.6	0.2
Mar	-0.2	1.0	0.5	-	0.7	0.7	0.5
Apr	-0.3	-2.2	-1.4	0.2	-0.8	-0.6	-0.9
May	0.7	0.6	-1.0	-0.7	0.4	-1.8	-0.2
Jun	0.6	-1.0	0.4	2.0	-0.3	0.3	1.4
Jul	-0.2	-1.2	2.2	-0.4	-0.4	-2.2	-1.5
Aug	-0.2	0.6	-0.3	-0.4	0.1	0.8	0.2
Sep	0.5	0.2	-0.3	-	1.2	-1.6	-0.6
Oct	-2.3	1.0	-0.7	0.4	-0.5	2.0	-0.8
Nov	1.7	-0.2	-0.5	-0.2	-0.7	0.8	0.6
Dec	0.7	0.2	2.2	-0.4	-0.3	-1.0	0.4

1 Revisions are calculated using one decimal place data.

# IOP5R Revisions to previously published output of production industries<sup>1</sup>

continued

Seasonally adjusted 2003 = 100

Section	Coke, refined petrol & nuclear fuels	Chemicals and man-made fibres	Basic metals and metal products	Engineering and allied industries	Food, drink and tobacco	Textiles, leather and clothing	Other manufacturing
	DF	DG	DJ	DK_DM	DA	DB_DC	DD_DN
Latest weight	13.0	88.4	80.8	238.6	117.2	26.0	228.8
<b>Percentage change, latest month on previous month</b>							
2003 Jan	-0.3	-0.8	-2.2	-0.2	0.8	-1.2	-0.4
Feb	0.4	0.2	0.9	-0.9	-1.6	1.1	0.7
Mar	-0.9	-0.4	0.9	-	-	2.2	0.6
Apr	-0.4	1.2	0.4	-0.1	-0.8	0.9	0.1
May	-2.1	-0.8	-0.6	0.4	0.7	-1.3	0.3
Jun	0.7	1.3	-0.2	-0.3	0.3	-0.4	-
Jul	-1.1	-0.9	1.6	-0.4	-0.2	-1.6	-1.6
Aug	0.8	0.2	1.0	-0.8	-1.2	4.6	0.6
Sep	0.5	-0.5	-0.3	0.7	0.4	-3.9	-1.5
Oct	0.4	-0.3	-0.7	0.1	0.4	-1.8	-0.1
Nov	2.4	-	-0.1	0.1	0.5	4.9	0.9
Dec	-1.0	1.6	-0.3	1.9	-0.1	-0.2	-1.1
2004 Jan	2.3	-2.7	-0.6	-0.2	1.2	-2.0	1.7
Feb	-0.9	1.2	-	-0.3	-0.5	2.6	-
Mar	-0.3	0.6	1.3	-0.4	0.8	0.6	-0.1
Apr	-0.8	2.4	-1.3	-0.9	-1.4	-3.5	0.6
May	-1.4	-3.2	-	0.1	-0.9	0.5	0.7
Jun	0.3	-0.3	-2.5	1.0	0.3	-1.7	-0.2
Jul	0.4	0.2	1.8	-1.4	-0.2	-1.7	-0.6
Aug	-	1.0	-1.0	-0.1	1.0	2.0	-0.1
Sep	2.2	-0.8	1.1	-0.5	1.0	-0.9	-0.2
Oct	0.6	1.4	1.1	0.4	-1.1	2.1	-0.4
Nov	2.1	0.7	0.1	0.1	0.2	-0.3	0.1
Dec	-2.2	0.9	1.2	-0.2	0.2	-3.4	-0.8
2005 Jan	-0.9	-1.2	-0.9	-	1.0	6.1	0.8
Feb	-2.8	1.0	-1.7	0.8	-0.9	1.5	-0.1
Mar	-0.2	0.9	0.2	0.9	1.0	-1.7	1.3
Apr	-0.1	0.4	0.2	-	-0.9	-0.9	-0.1
May	0.8	1.0	3.1	0.4	-0.8	-3.0	1.0
Jun	-	-0.7	-0.6	-0.1	0.5	1.9	0.4
Jul	1.2	0.8	-0.9	-1.2	0.2	-0.7	0.4
Aug	-0.6	-0.8	0.2	0.4	0.3	-0.6	-1.1
Sep	0.6	-1.1	0.3	-0.6	1.1	0.1	-0.9
Oct	-	-0.5	1.6	-0.5	-0.4	-1.1	1.0
Nov	1.4	-0.1	-0.7	1.3	-1.1	0.5	0.2
Dec	-0.6	1.7	1.4	-1.0	0.3	0.1	0.1
2006 Jan	-	0.1	0.3	0.4	-0.1	0.4	-0.2
Feb	-0.1	0.1	-0.3	-0.2	-	0.4	-0.6
Mar	-0.4	0.2	0.2	0.1	0.1	-0.2	0.6
Apr	0.3	-0.2	-0.3	-0.1	0.3	-0.4	-0.1
May	0.2	0.3	-0.2	0.3	-	-0.1	0.3
Jun	-0.6	-0.1	-	0.1	0.3	-	0.3
Jul	0.3	-	-0.4	-0.4	-0.3	0.1	-0.2
Aug	-	0.1	-0.2	-	-0.1	-	-0.1
Sep	-	-0.7	-	-0.1	0.1	-	-
Oct	0.3	0.6	0.3	0.1	-	-0.1	-
Nov	0.1	-	0.1	0.1	-0.1	0.3	-0.2
Dec	0.1	0.2	0.5	0.2	0.1	-	-0.2
2007 Jan	-	-0.1	-0.1	-0.3	-	0.1	-
Feb	0.1	-	-0.1	-0.2	-	-0.2	-0.2
Mar	0.1	0.1	-0.2	-0.1	-	0.1	0.1
Apr	-0.2	-0.1	-0.2	0.1	-0.2	1.0	-0.1
May	-	0.1	0.2	0.2	0.3	-0.7	0.2
Jun	-0.9	-	-	0.6	0.3	-0.1	0.3
Jul	1.2	-0.2	0.1	-0.1	0.1	-0.4	0.1
Aug	-0.2	0.2	-0.2	-0.4	-0.2	0.3	-0.2
Sep	0.1	-0.1	0.4	-	-0.2	-	-0.1
Oct	-	0.2	0.1	-0.2	-	-	-0.1
Nov	0.1	-	0.1	-	0.3	-	0.1
Dec	0.1	0.3	0.1	0.1	-0.1	-0.1	0.1
2008 Jan	-0.1	-0.1	-0.1	-	-0.1	-0.1	-0.2
Feb	-	0.3	0.2	-0.4	-0.2	-	-0.2
Mar	-0.3	-0.3	0.4	-0.3	-0.3	-	0.3
Apr	0.9	-0.3	-0.1	-0.3	0.1	-0.8	0.1
May	2.9	-	-0.1	0.2	-0.3	0.7	0.1
Jun	-1.7	1.0	0.1	0.2	-0.4	0.3	-0.2

<sup>1</sup> Revisions are calculated using one decimal place data.