

# Quarterly National Accounts, Q4 2012



Coverage: UK  
Date: 27 March 2013  
Geographical Area: UK  
Theme: **Economy**

## Correction

**25 April 2013**

The post production quality assurance process of the 2012 Q4 M3 Quarterly National Accounts has identified an error in the income component 'Compensation of Employees' originally published on 27 March 2013. This affects the published levels of Compensation of Employees both annually and quarterly for 2011 and 2012. No other series are affected and there is no impact on growth rates or the aggregate GDP figures.

ONS has today reissued table D 'Gross domestic product: by category of income' within the Quarterly National Accounts statistical bulletin and corrected the Quarterly National Accounts Q4 2012 time series dataset for DTWM Compensation of Employees.

ONS apologises for any inconvenience caused. For further information please contact [GDP@ons.gsi.gov.uk](mailto:GDP@ons.gsi.gov.uk)

## Key findings

- UK gross domestic product (GDP) in volume terms was estimated to have decreased by 0.3% between the third and fourth quarter of 2012, unrevised from the previous publication. In current prices GDP was also estimated to have decreased by 0.3% for the same period.
- Household final consumption expenditure increased by 0.4% in volume terms in the latest quarter revised up from the 0.2% increase previously estimated.
- Among the main contributors to the decrease in GDP in the latest quarter were gross fixed capital formation which fell by 0.2% in volume terms and the £6.0 billion net trade deficit, which follows a £5.3 billion net trade deficit in the previous quarter.
- GDP in volume terms increased by 0.2% when comparing the fourth quarter of 2012 with the fourth quarter of 2011. Between the years 2011 and 2012, GDP in volume terms increased by 0.3%. Figure 1 shows the annual growth in an historical context.
- The households' saving ratio was estimated to be 7.1% in 2012, the highest since the 1997 estimate of 8.1%.
- Real household disposable income increased by 2.1% between 2011 and 2012. This is the highest growth since 2003 when it rose by 2.7%.
- The largest contributions to the increases in the households' saving ratio and real household disposable income were an estimated £20.1 billion increase in wages and salaries in 2012 compared with 2011.

## What is GDP ?

GDP is an estimate of total economic activity in the UK. It is constructed by balancing the estimates from the output, income and expenditure approaches to measuring GDP which in theory are all equal. For more information on how GDP is balanced see 'Balancing GDP' in the background notes section of this release.

Data in this release, unless otherwise stated, will have been seasonally adjusted with seasonal effects removed to allow comparisons over time. Estimates are given in chained volume measures (CVM), sometimes known as real terms, with the effects of inflation removed or current prices (CP), sometimes known as nominal terms, without any adjustment for inflation.

Growth for GDP and its components is given between different periods. Latest year on previous year gives the annual growth between one calendar year and the previous. Latest quarter on previous quarter growth gives growth between one quarter and the quarter immediately before it. Latest quarter on corresponding quarter of previous year shows the growth between one quarter and the same quarter a year ago.

This bulletin contains information on the third estimate of GDP for the fourth quarter of 2012. It includes revisions to and more detail on the output, expenditure and income approaches to GDP.

Also included are data on the institutional sector accounts, including the households' saving ratio and real household disposable income. In line with national accounts revisions policy, the earliest period open for revision in this estimate is 2011 quarter one.

## Key data

Table 1: Q4 2012

	Households' saving ratio	Real households' disposable income	Gross domestic product		
			Current market prices	Chained volume measure	Chained volume measure
			2009=100	2009=100	% <sup>1</sup>
	%	% <sup>1</sup>			% <sup>1</sup>
<b>Seasonally adjusted</b>					
2011 Q1	5.2	-1.5	107.0	102.5	0.5
2011 Q2	6.8	1.1	107.1	102.6	0.1
2011 Q3	6.6	0.0	109.2	103.2	0.6
2011 Q4	7.4	0.4	109.2	103.0	-0.1
2012 Q1	6.5	-0.9	108.8	103.0	-0.1
2012 Q2	7.5	3.1	109.0	102.6	-0.4
2012 Q3	7.9	0.2	111.2	103.6	0.9
2012 Q4	6.7	-0.1	110.8	103.2	-0.3

Table source: Office for National Statistics

### Table notes:

1. Percentage change on previous quarter.

### Download table

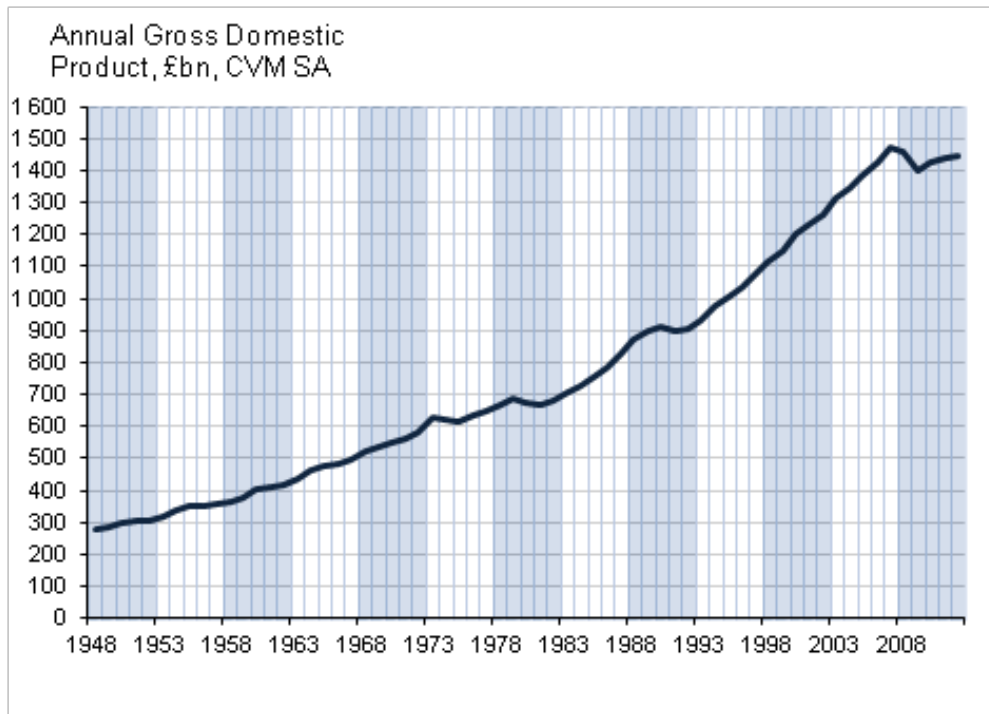
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Headline GDP decreased by 0.3% in the fourth quarter of 2012, unrevised from the second estimate. The economic picture for the quarter remains broadly unchanged. There was a 'fall-back' effect from the Olympic and Paralympic Games along with the reduced North Sea oil output and weak underlying domestic demand. However, the long term picture remained broadly flat.

## Historical context

**Figure 1: Annual GDP, table A2, CVM SA**



Source: Office for National Statistics

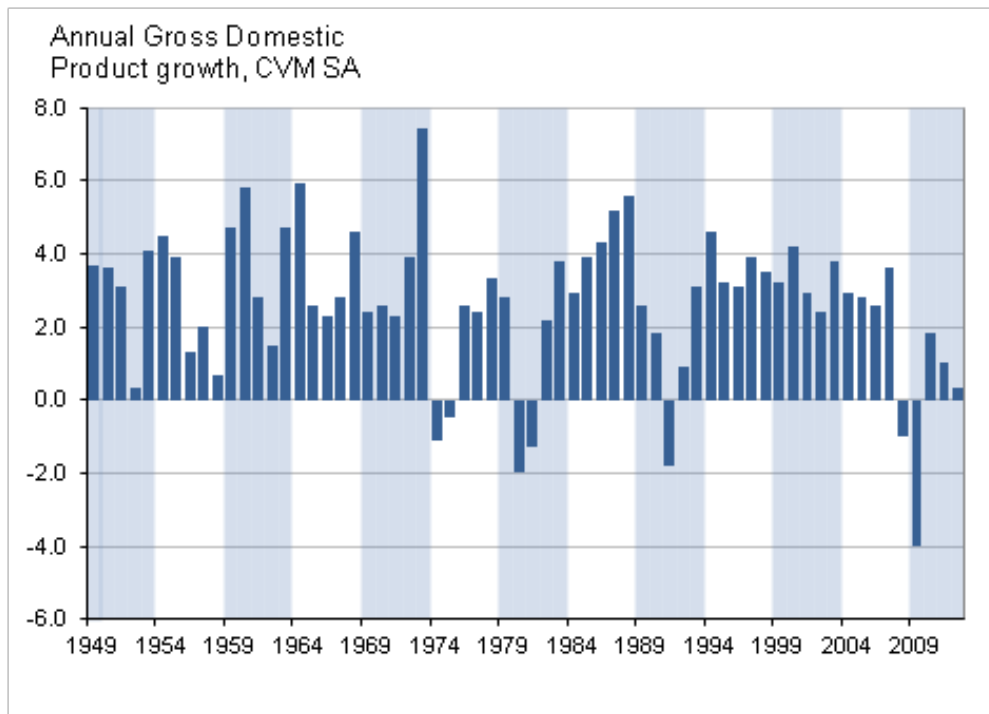
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Figure 1 shows how the level of the chained volume measure of GDP has changed between 1948 (when annual records began) and 2012. From these data, it can be seen that the economy in 2012 was more than five times larger than in 1948. When compared with 2002, GDP in 2012 had grown by 14.5%.

Figure 2 shows growths for the chained volume measure of GDP between 1948 and 2012.

**Figure 2: Annual GDP growth, CVM SA**



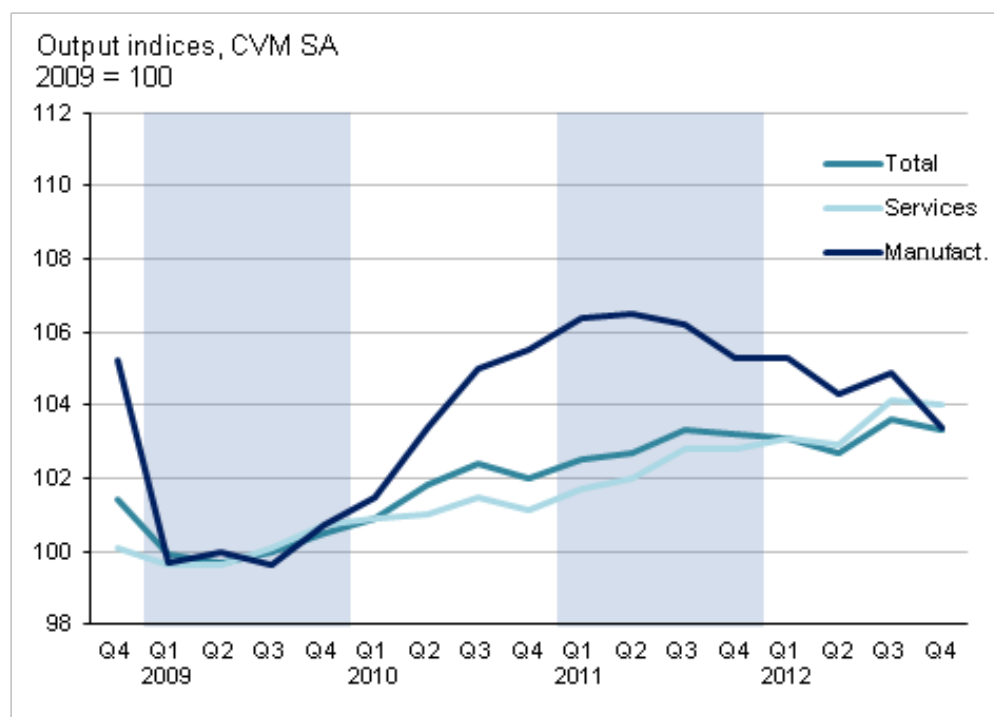
Source: Office for National Statistics

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**GDP analysed by output categories, chained volume measures, tables B1 and B2**

[Annex A \(45 Kb Excel sheet\)](#) contains growth rates back to Q1 2011.

**Figure 3: Output indices, CVM SA**

Source: Office for National Statistics

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Output of the agriculture, forestry & fishing industries fell by 0.5% in the fourth quarter of 2012 following an increase of 4.8% in the third quarter of 2012.

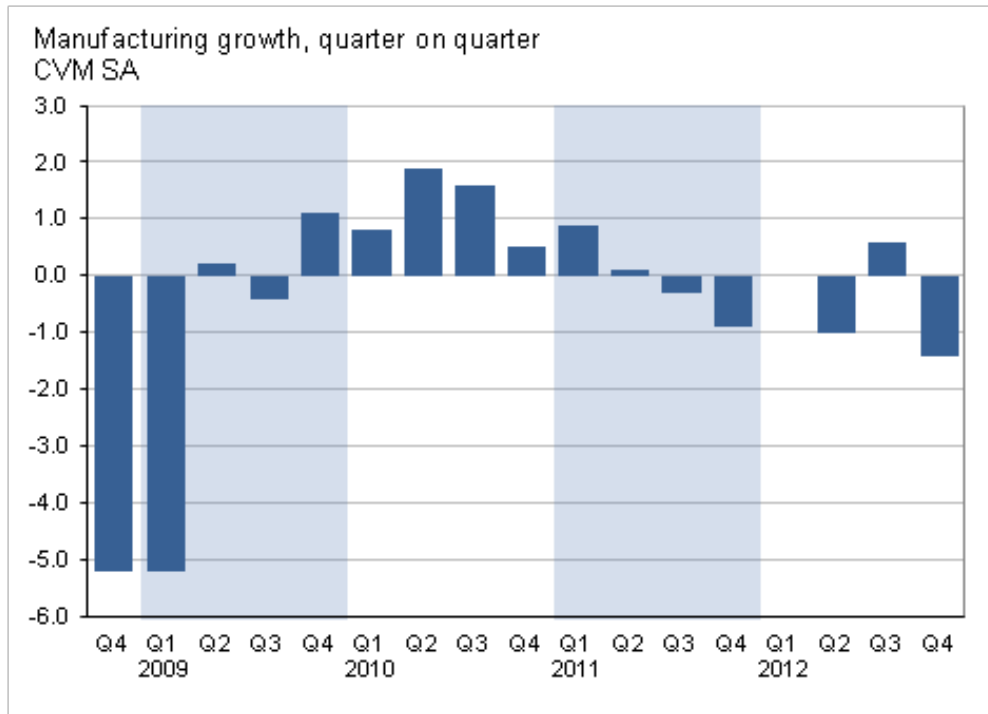
Output of the production industries fell by 2.1% in the fourth quarter of 2012. In the third quarter of 2012 output of the production industries rose by 0.5%. In the year 2012, production industries output fell by 2.4%.

Mining & quarrying output decreased by 10.7% in the fourth quarter of 2012 following an increase of 2.0% in the previous quarter.

North Sea oil rig maintenance has had a clear impact within the 'mining and quarrying including oil and gas extraction' category of output. Although revised up by 0.3 percentage points from the previously published estimate, a fall of 10.7% clearly shows the impact of this maintenance. Consequently, comparing the gross value added figures both including and excluding oil and gas, there is a 0.2 percentage point difference, with GVA (including oil and gas) contracting by 0.3% and GVA excluding oil and gas falling by 0.1%.

Manufacturing output fell by 1.4% in the fourth quarter of 2012. In 2012 quarter three, manufacturing output rose by 0.6% (see Figure 4).

**Figure 4: Manufacturing growth, quarter on quarter, CVM SA**



Source: Office for National Statistics

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Electricity, gas, steam & air conditioning supply increased by 2.2% in the fourth quarter of 2012 following a decrease of 2.5% in the third quarter.

Water supply, sewerage & waste management decreased by 1.2% in the fourth quarter of 2012 following an increase of 1.9% in the third quarter of 2012.

A more positive development is the growth of 0.8% in the construction industry for the fourth quarter of 2012 following a decrease of 1.8% in the third quarter. Despite the downward revision of 0.1 percentage points from the second estimate, it was ultimately a return to growth for the first time in six quarters. For the year 2012, construction output fell by 8.1%.

Services which grew by 1.2% in the third quarter of 2012, the highest rate for five years, saw no growth in the fourth quarter (see Figure 5). Though it is not possible to quantify the effect of the Olympics, its effects might be apparent within some sections of the service industries. There was a decline of 5.5% for the fourth quarter in ‘other services’ – the industry which contained Olympic & Paralympic ticket sales in the previous quarter. The Olympic ticket sales are estimated to have contributed 0.2% to GDP in the third quarter. Furthermore, accommodation & food services declined by 2.8% in the fourth quarter, following relatively robust growth in the previous two quarters, linked to the Diamond Jubilee in quarter two and the Olympics in quarter three. For the year 2012, services output increased by 1.2%.

**Figure 5: Services growth, quarter on quarter, CVM SA**

Source: Office for National Statistics

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Output of the distribution, hotels & restaurants industries decreased by 0.6% in the fourth quarter of 2012 following an increase of 1.8% in the third quarter. The decrease in 2012 quarter four was mainly due to food & beverage service activities and accommodation.

Output of the transport, storage & communication industries rose by 0.9% in 2012 quarter four. The increase was mainly due to motion picture, video & TV programming production, sound recording & music publishing activities and programming & broadcasting activities. In the third quarter of 2012 transport, storage & communication industries output was unchanged.

Output of the business services & finance industries rose by 0.5% in the fourth quarter of 2012. In the third quarter of 2012 output of the business services & finance industries rose by 0.9%. The increase in the fourth quarter was mainly due to employment activities and legal & accounting activities.

Output of government & other services decreased by 0.9% in the fourth quarter of 2012 following an increase of 1.6% in the third quarter. The decrease in the fourth quarter was mainly due to sports activities, amusement & recreation activities which fell following the inclusion of Olympic and Paralympic Games ticket sales in quarter three.

Gross value added excluding oil and gas extraction fell by 0.1% in the fourth quarter of 2012 following an increase of 0.9% in the third quarter.



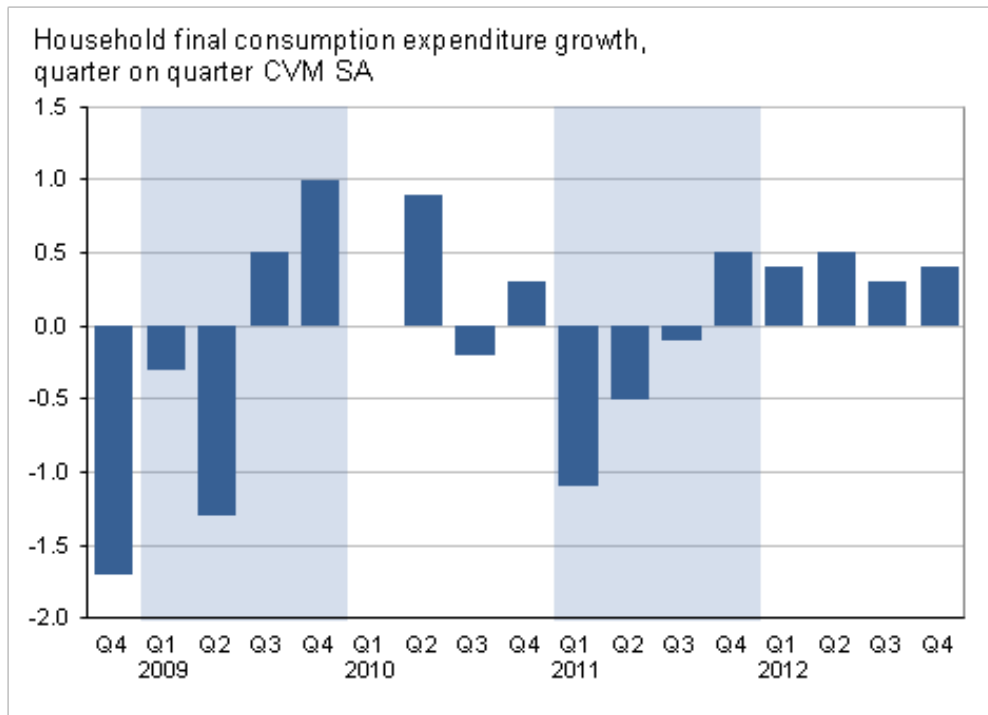
## GDP analysed by expenditure categories, chained volume measures, table C2

[Annex B \(38.5 Kb Excel sheet\)](#) contains growth rates back to Q1 2011.

Gross domestic expenditure (the sum of all expenditure by UK residents on goods and services which are not used up or transformed in a productive process) fell by 0.1% in the fourth quarter of 2012 following an increase of 0.5% in 2012 quarter three.

Household final consumption expenditure increased by 0.4% in the fourth quarter of 2012, an upward revision of 0.2 percentage points from the previous estimate, following an increase of 0.3% in 2012 quarter three (see Figure 6). The level of household expenditure is now 1.6% higher than in 2011 quarter four. The largest increases in household spending in the latest quarter were in housing, water, electricity, gas & other and food and non-alcoholic drink. The largest decrease was in miscellaneous goods & services. Household expenditure has shown positive growth in all quarters of 2012, ranging from 0.3% in quarter three, to 0.5% in the second quarter, with annual growth of 1.2%.

**Figure 6: Household final consumption expenditure growth, quarter on quarter, CVM SA**



Source: Office for National Statistics

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Government final consumption expenditure increased by 0.6% in the fourth quarter of 2012, following an increase of 0.3% in the third quarter. In 2012 government final consumption expenditure rose by 2.2% when compared with 2011.

Gross fixed capital formation (the purchase and disposal of fixed assets used in the production process for more than a year) decreased by 0.2% in the fourth quarter of 2012, following a decrease of 0.4% in the previous quarter (see Figure 7). In 2012 gross fixed capital formation increased by 1.5% when compared with 2011.

**Figure 7: Gross fixed capital formation growth, quarter on quarter, CVM SA**



Source: Office for National Statistics

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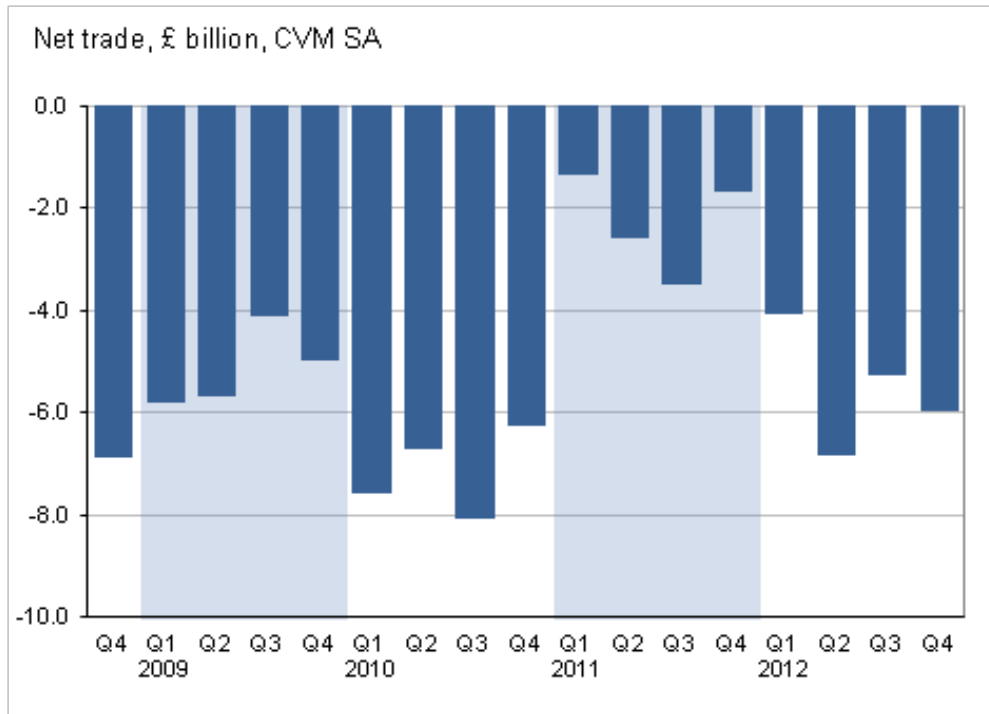
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Including the alignment adjustment, the level of inventories increased by £1.0 billion in the fourth quarter of 2012. Excluding the alignment adjustment, the level of inventories increased by £1.1 billion.

The deficit in net trade was £6.0 billion in the fourth quarter of 2012, compared with a deficit in net trade of £5.3 billion in the third quarter (see Figure 8).

Exports of goods fell by 1.6% in the fourth quarter of 2012, due to a decrease in exports of fuel. Exports of services fell by 1.8% in 2012 quarter four due to decreases in other business and insurance, partly offset by an increase in communication services. In the fourth quarter of 2012 imports of goods fell by 0.5% due to falls in manufactured goods. Imports of services fell 2.5% in the latest quarter due to decreases in travel and other business services.

**Figure 8: Net trade, £ billion, CVM SA**



Source: Office for National Statistics

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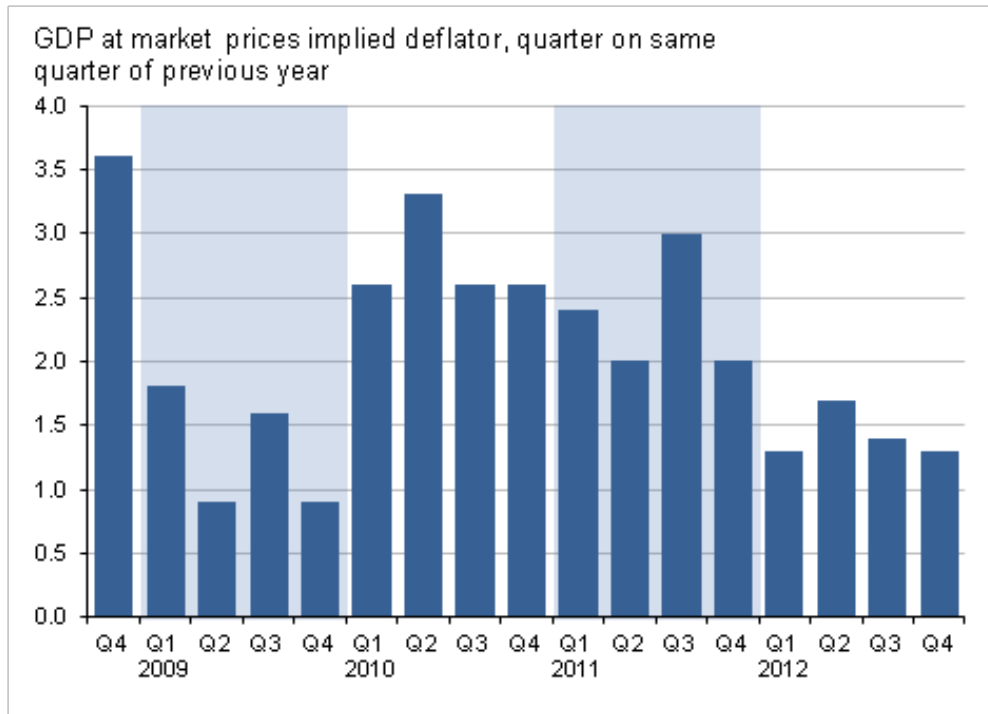
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**GDP implied deflator**

[Annex D \(42 Kb Excel sheet\)](#) contains growth rates back to Q1 2011.

The gross domestic product implied deflator at market prices for the fourth quarter of 2012 is 1.3% above the same quarter of 2011 (see Figure 9). The weaker growth in the implied deflator in the fourth quarter of 2012 is due to declines in gross fixed capital formation and government final consumption expenditure implied deflators. The GDP implied deflator is calculated by dividing current price (nominal) GDP by chained volume (real) GDP and multiplying by one hundred to convert to an index. It is not used in the calculation of GDP, rather it is generated after the calculation of GDP.

**Figure 9: GDP at market prices implied deflator, quarter on same quarter of previous year**



Source: Office for National Statistics

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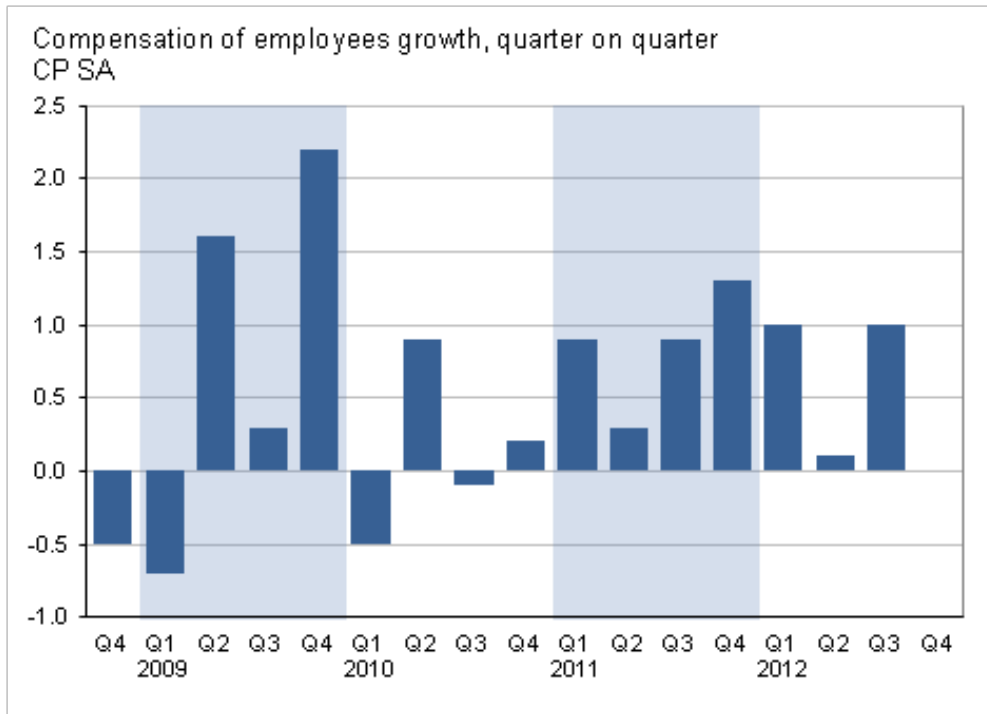
**GDP analysed by income categories at current prices, table D**

[Annex C \(35 Kb Excel sheet\)](#) contains growth rates back to Q1 2011.

GDP at current market prices fell by 0.3% in 2012 quarter four. In 2012 quarter three, GDP at current market prices rose by 2.0%.

Compensation of employees (which includes wages and salaries plus social contributions made by employers) was unchanged in 2012 quarter four. This follows an increase of 1.0% in 2012 quarter three (see Figure 10). Compensation of employees increased by 3.0% in 2012 when compared with 2011.

**Figure 10: Compensation of employees growth, quarter on quarter, CP SA**



Source: Office for National Statistics

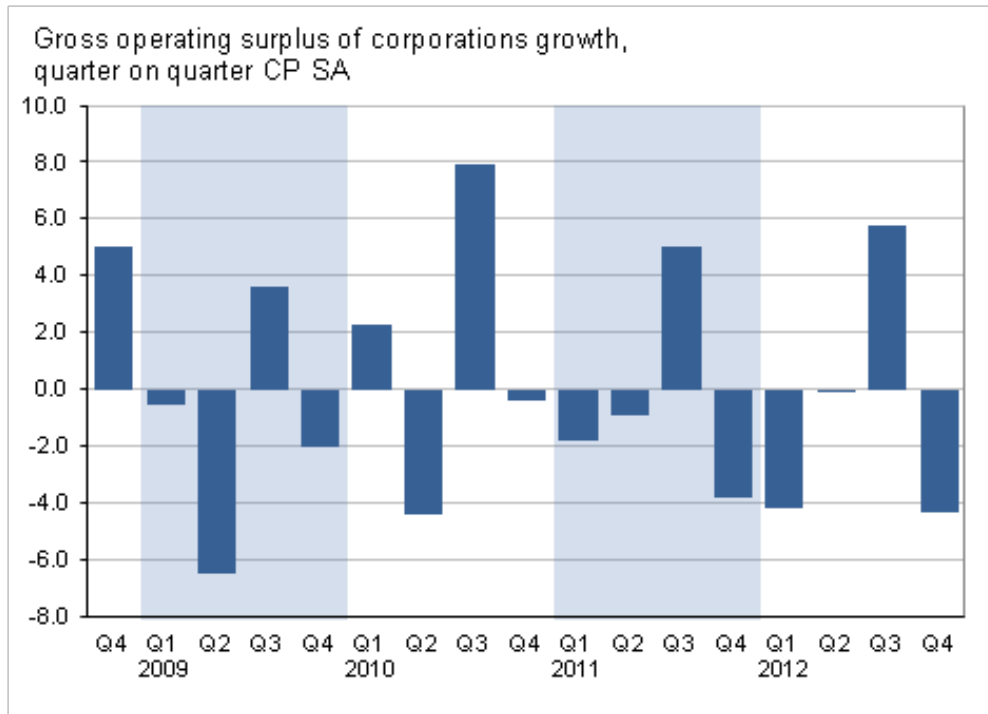
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The gross operating surplus of corporations, including the alignment adjustment, decreased by 4.3% in 2012 quarter four, following an increase of 5.8% in 2012 quarter three (see Figure 11). Private non-financial corporations’ operating surplus on an aligned basis fell by 3.0% in 2012 quarter four following an increase of 6.4% in 2012 quarter three. On an unaligned basis private non-financial corporations fell by 2.3% in 2012 quarter four following an increase of 2.3% in 2012 quarter three. In the year 2012, gross operating surplus of corporations, including the alignment adjustment, fell by 3.3%.

The income components of GDP provide some background for the continued weak growth in domestic demand, with flat growth in compensation of employees restricting the spending power of households. Furthermore, the lack of demand can be seen within private non-financial corporations’ gross operating surplus figures (company profits). The quarterly path may be affected by special events such as the Diamond Jubilee and the Olympics.

**Figure 11: Gross operating surplus of corporations growth, quarter on quarter, CP SA**



Source: Office for National Statistics

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Taxes on products and production less subsidies increased by 3.2% in 2012 quarter four following an increase of 0.6% in 2012 quarter three. In 2012 as a whole taxes on products and production less subsidies increased by 1.0%.

**Sector accounts, tables I, J1, J2, J3, K1 and K2**

**Summary**

The household saving ratio was 6.7% in 2012 quarter four following 7.9% in the previous quarter. For the year 2012, the saving ratio was 7.1% following 6.5% in 2011.

**Net lending by sector, table I**

In 2012 quarter four, the central government sector was a net borrower. Local government, public corporations, financial corporations, private non-financial corporations, households and the rest of the world sectors were net lenders.

Annually for 2012, the central government, local government and financial corporations sectors were net borrowers. Public corporations, private non-financial corporations, households and the rest of the world sectors were net lenders.

## Central government

Net borrowing was £33.1 billion in 2012 quarter four following net borrowing of £33.2 billion in the previous quarter. For the year 2012, central government net borrowing was £95.2 billion following net borrowing of £120.6 billion in 2011.

## Local government

Net lending was £1.1 billion in 2012 quarter four following net lending of £1.1 billion in the previous quarter. For the year 2012, local government net borrowing was £4.6 billion following net lending of £0.4 billion in 2011.

## Public corporations

Net lending was £1.4 billion in 2012 quarter four following net lending of £1.3 billion in the previous quarter. For the year 2012, public corporations net lending was £3.9 billion following net lending of £0.9 billion in 2011.

## Financial corporations

Net lending was £1.5 billion in 2012 quarter four following net lending of £2.6 billion in the previous quarter. For the year 2012, financial corporations net borrowing was £16.8 billion following net lending of £31.0 billion in 2011.

## Private non-financial corporations

Net lending was £12.4 billion in 2012 quarter four following net lending of £7.2 billion in the previous quarter. For the year 2012, private non-financial corporations net lending was £41.1 billion following net lending of £64.9 billion in 2011.

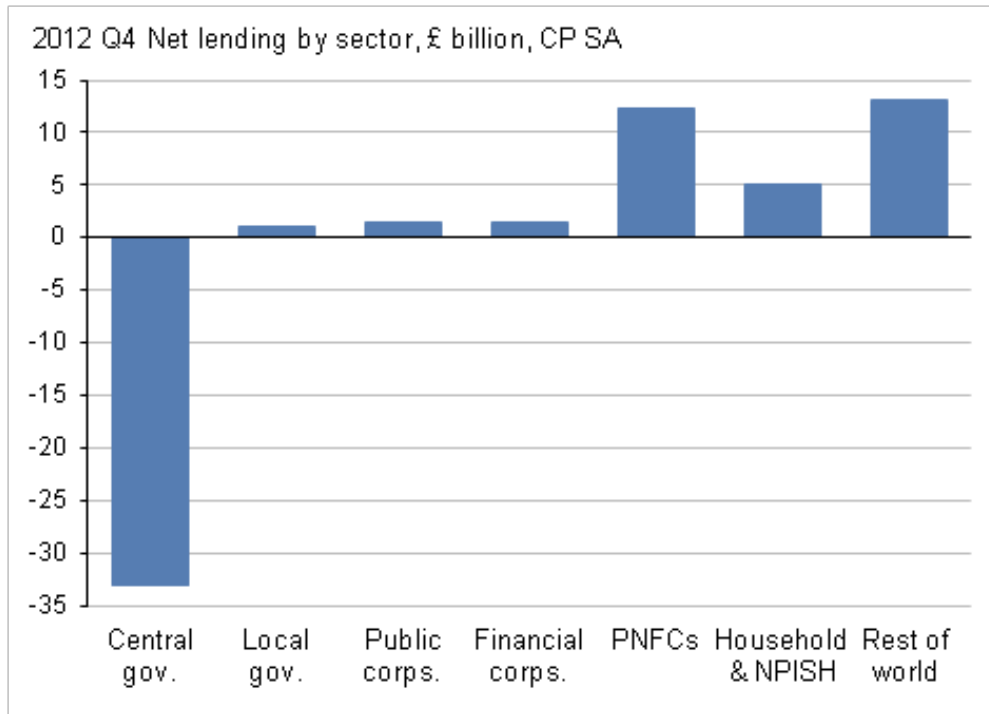
## Household and non-profit institutions serving households

Net lending was £5.1 billion in 2012 quarter four following net lending of £8.4 billion in the previous quarter. For the year 2012, households net lending was £24.7 billion following net lending of £14.4 billion in 2011.

## Rest of the world

Net lending was £13.1 billion in 2012 quarter four following net lending of £14.2 billion in the previous quarter, (see Figure 12). For the year 2012, net lending was £54.0 billion following net lending of £17.0 billion in 2011.

**Figure 12: Net Lending by Sector £billion, CP SA**



Source: Office for National Statistics

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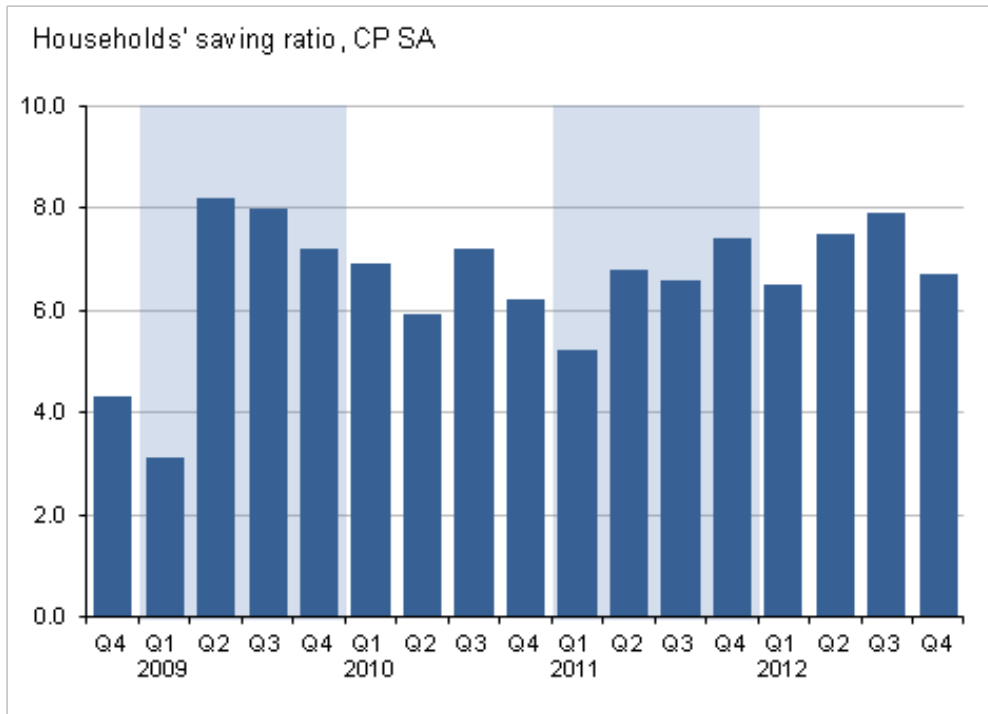
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**The household and non profit institutions serving households (NPISH) sector , tables J1, J2 and J3**

The saving ratio in 2012 quarter four was 6.7% following 7.9% in 2012 quarter three, (see Figure 13). This decrease was due to a rise in consumption expenditure partially offset by increased social benefits other than transfers in kind.



**Figure 13: Households' Saving Ratio, CP SA**



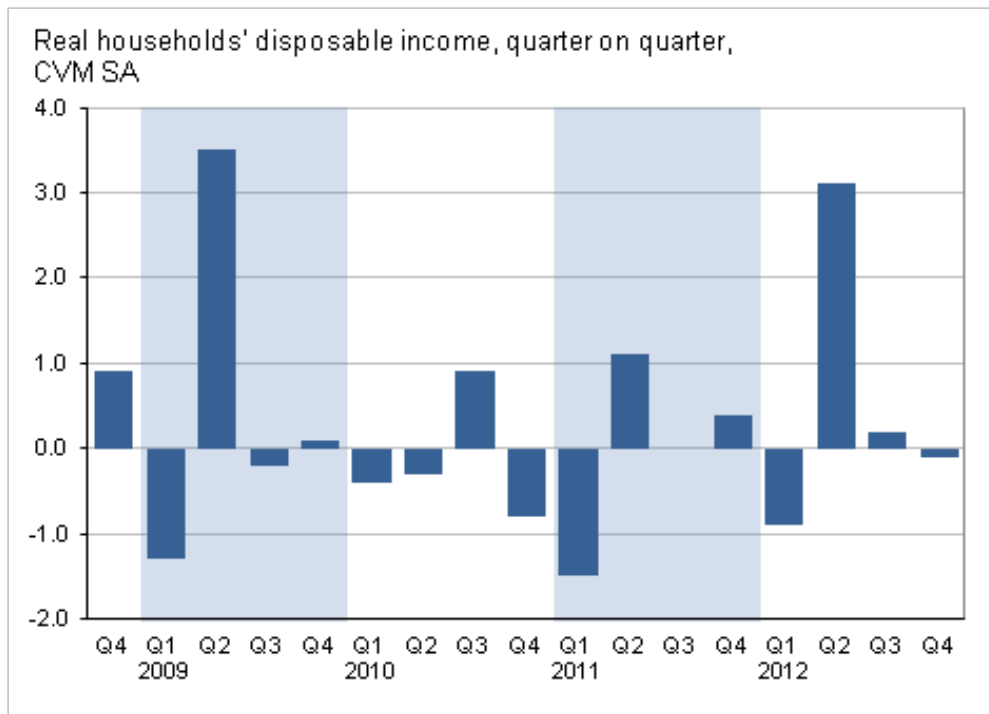
Source: Office for National Statistics

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Annually for 2012, the saving ratio was 7.1% following 6.5% in 2011. This increase was due to rises in wages and salaries, social benefits other than transfers in kind and gross operating surplus and mixed income partially offset by an increase in consumption expenditure.

The level of real household disposable income decreased by 0.1% in the latest quarter following an increase of 0.2% in 2012 quarter three, (see Figure 14). This rise is due to a 0.7% increase in nominal gross disposable income offset by growth of 0.9% the household and NPISH final consumption expenditure deflator.

**Figure 14: Real Households' Disposable Income, quarter-on-quarter, CVM SA**

Source: Office for National Statistics

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For the year 2012, real household disposable income increased by 2.1% following a fall of 0.9% in 2011. This reflects a rise in nominal gross disposable income of 4.8% offset by a rise of 2.7% in the household and NPISH final consumption deflator. The increase in nominal gross disposable income was due to rises in wages and salaries, social benefits other than transfers in kind and gross operating surplus and mixed income.

### Private non-financial corporations sector, tables K1 and K2

Net lending of private non-financial corporations was £12.4 billion in the latest quarter following net lending of £7.2 billion in the previous quarter. This increase in net lending in the latest quarter was due to falls in net property income and gross capital formation.

For the year 2012, net lending was £41.1 billion following net lending of £64.9 billion in 2011, this decrease was due to a fall in net property income.

### International comparisons for Q4 2012

In 2012 quarter four, GDP fell by 0.6% in the euro area and by 0.5% in the European Union as a whole (EU 27), (see Figure 15) unrevised from the previously published estimates. These are based

upon second estimates of GDP for the fourth quarter of 2012 published by [Eurostat](#), the statistical office of the European Union. In the third quarter of 2012, GDP decreased by 0.1% in the euro area, and increased by 0.1% in the EU 27.

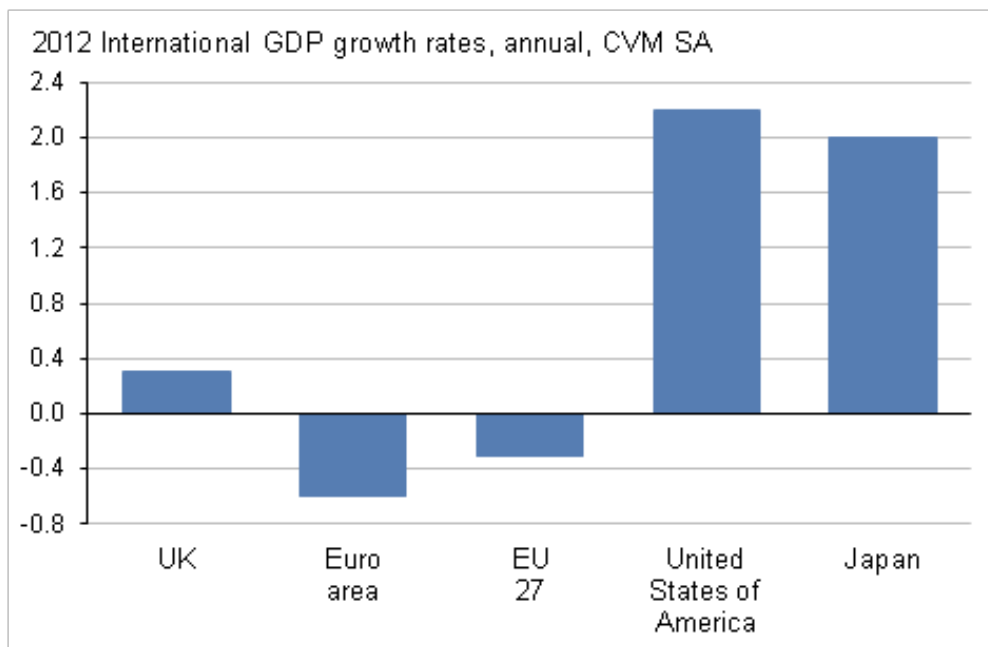
Compared with the fourth quarter of 2011, seasonally adjusted GDP in the euro area fell by 0.9%. In the EU 27, GDP was 0.6% lower than in the fourth quarter of 2011.

GDP for the United States of America was unrevised at 0.0% in the fourth quarter of 2012, following an increase of 0.8% in the previous quarter. GDP for Japan was revised up from a 0.1% fall to 0.0% in the fourth quarter of 2012, following a 0.9% fall in the third quarter. When compared with the same quarter a year ago, GDP for the United States of America rose by 1.6% and GDP for Japan increased by 0.4%.

Over the whole of 2012, GDP fell by 0.6% in the euro area, and by 0.3% in the EU 27. GDP for the United States of America increased by 2.2% in 2012 when compared with 2011, and increased by 2.0% for Japan over the same period.

More detailed information on these estimates can be found on the [Eurostat](#) website. Information on the estimates for the United States of America can be found on the [Bureau of Economic Analysis](#) website while information on the estimates for Japan can be found on the [Japanese Cabinet Office](#) website.

**Figure 15: International GDP growth rates, annual, CVM SA**



Source: Office for National Statistics

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## Olympic and Paralympic Games

The preliminary estimate of GDP released on 25 October 2012 included a description of where Olympic and Paralympic Games effects may have been seen in the output components of GDP. This section will describe possible effects of the games on expenditure and income approaches. As previously stated, it is not possible to quantify these effects, as there may have been offsetting positive and negative effects on different components and in different parts of the UK.

### Expenditure approach

The most obvious effect is that of ticket sales, which are included in household final consumption expenditure (for domestic ticket-buyers) and exports (for non-UK residents). There may also have been a different pattern of household consumption by product category caused by the Olympics. Spending on categories such as hotels & restaurants and transport may have been affected because those not attending the games consumed these services differently during the games period. There may also have been some people who chose not to travel at all during the games period. Additionally a small upward effect on government final consumption expenditure may have resulted from the Games. As well as the ticket sales already mentioned, it might be expected that there would be additional exports of both goods and services from the UK from those non-residents visiting during the Olympic and Paralympic Games.

### Income approach

There may have been an effect on the gross operating surplus of corporations, both as a result of Olympic and Paralympic ticket sales and also due to extra sales from corporations providing goods and services to spectators. The compensation of employees figure may have been affected if employers had to recruit extra staff to meet extra demand, although some employers may have just redeployed existing staff from other parts of their organisations.

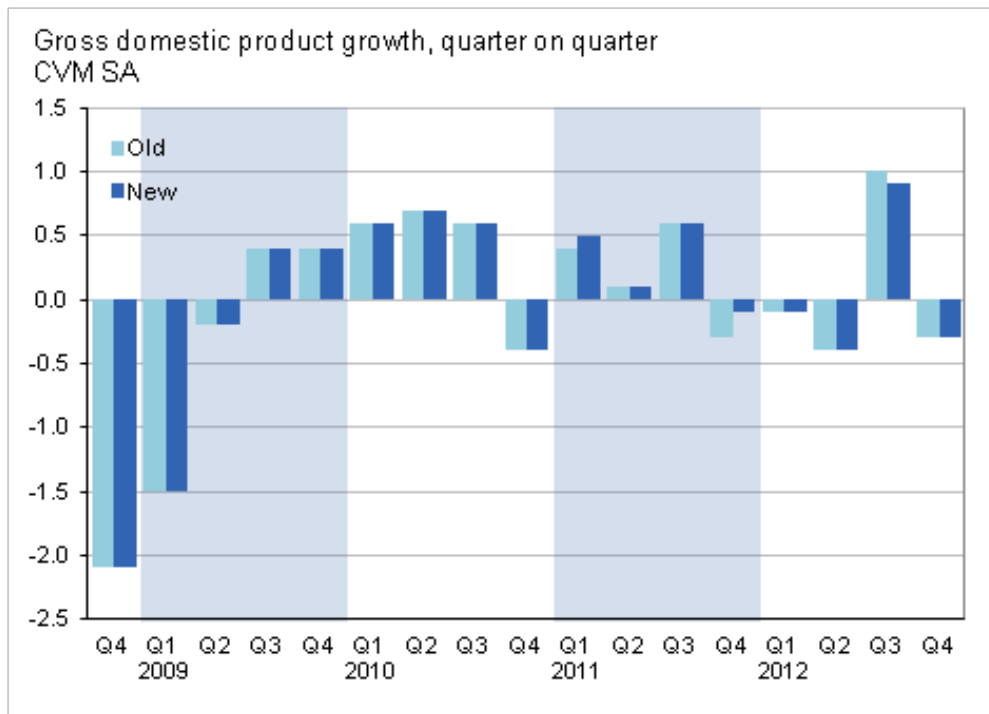
### Summary

The effects of the Olympic and Paralympic Games are not easily identifiable in the GDP data and are not all in the same direction. A [detailed article \(229 Kb Pdf\)](#) describing possible effects, comparing with earlier Olympic Games was published by ONS on 25 October 2012.

ONS will be publishing a retrospective analysis of all the special events that occurred in 2012, including the Diamond Jubilee and the Olympic and Paralympic Games following the release of the preliminary estimate of GDP for 2013 quarter one.

## Revisions, GDP and components, previously published on 27 February 2013

The earliest period open for revision in this release is Q1 2011 (see Figure 16).

**Figure 16: Gross domestic product, quarter on quarter growth, CVM SA**

Source: Office for National Statistics

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#### Output components:

Output revisions are shown in [Annex E \(41.5 Kb Excel sheet\)](#) of this release.

#### Expenditure components:

Expenditure revisions are shown in [Annex F \(37.5 Kb Excel sheet\)](#) of this release.

#### Income components:

Income revisions are shown in [Annex G \(32.5 Kb Excel sheet\)](#) of this release.

#### Revisions, Sector accounts, previously published on 21 December 2012

Sector accounts revisions are shown in [Annex H \(37.5 Kb Excel sheet\)](#) of this release.

#### Background notes

##### 1. Release policy

This release includes data available up to 13 March 2013. Data are consistent with the Index of Production statistical bulletin published on 12 March 2013 and the current price trade in goods data within the UK Trade statistical bulletin published on 12 March 2013.

## 2. Future Releases

A preliminary estimate of GDP for the first quarter of 2013 will be published on 25 April 2013. The second estimate of GDP for the first quarter of 2013 will be published on 23 May 2013. A full set of quarterly national accounts for the first quarter of 2013 will be published on 27 June 2013 consistent with ONS' annual Blue Book publication. Blue Book 2013 will be published on 31 July 2013.

## 3. Release content and context

This release includes the third estimate of GDP. Data content for each successive release of GDP varies according to availability.

The preliminary estimate of GDP is based on output data alone. These are based on survey estimates for the first two months of the quarter with estimates for the third month of the quarter based on forecasts using early returns from businesses. Other (non-survey based) data used in the compilation of the output approach are also based on forecasts.

For the second estimate of GDP output estimates based on survey data are available for all three months of the quarter, in addition to other significant data sources. Estimates of the expenditure and income approaches to measuring GDP are also available in this release based on a combination of limited survey data, other data sources and forecasts.

For the quarterly national accounts release, output survey data are available for all three months of the quarter, along with most other data sources. For the expenditure and income approaches to measuring GDP, more extensive survey data are available, in addition to other data sources and a more limited use of forecasts.

After this release, the current quarter will be subject to revision in accordance with National Accounts revisions policy as further data, annual benchmarks and methodological improvements are implemented.

For more information on the different estimates of GDP, ONS has released [a video explaining these differences](#).

## 4. Measuring the impact of the 2012 Olympic and Paralympic Games in the National Accounts

An article titled '[Measuring the impact of the Olympics in the National Accounts](#)' (115.6 Kb Pdf) is available on the ONS website which describes ONS' approach to ensuring that the planning, organising and economic activities associated with staging the games are recorded and recognised within the National Accounts.

## 5. National accounts methodology and articles

ONS regularly publishes [methodological information and articles](#) to give users more detailed information on developments within the National Accounts; supplementary analyses of data to help users with the interpretation of statistics and guidance on the methodology used to produce the National Accounts.

Historic experience shows that the output approach provides the best short term estimate of GDP growth given the availability of data in the UK. GDP growth according to the expenditure and income approaches is therefore brought into line with that recorded by output.

ONS has produced an article '[Interpretating the Recent Behaviour of the Economy](#)' available on the ONS website to aid interpretation of the recent movements in the economy.

An article describing the '[Content of Blue Book 2013](#)' (62.7 Kb Pdf) was published by ONS on 30 November 2012. It includes forthcoming changes and outlines future plans for subsequent Blue and Pink Books. Further information will be published over the next three months on the changes to be introduced at Blue and Pink Books 2013.

An article summarising the upcoming improvements to the estimation of gross fixed capital formation and changes in inventories is now available on the ONS [National Accounts methodology and articles](#) web pages. These developments are part of the programme of continuous improvement to the UK National Accounts.

## 6. National accounts classification decisions

The UK National are produced under internationally agreed guidance and rules set out principally in the [European System of Accounts 1995](#) (ESA 95) and the accompanying [Manual on Government Deficit and Debt](#) (MGDD).

In the UK the Office for National Statistics (ONS) is responsible for the application and interpretation of these rules. ONS therefore makes [classification decisions](#) based upon the agreed guidance and rules and these are published on the ONS website.

## 7. Economic context

ONS publishes a monthly [Economic Review](#) discussing the economic background giving economic commentary on the latest GDP estimate and other ONS economic releases. The next article will be published on 3 April 2013.

## 8. Basic Quality Information for GDP Statistical Bulletin

A [Quality and Methodology Information \(518.9 Kb Pdf\)](#) report for this Statistical Bulletin can be found on the ONS website.

## 9. Key quality issues

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.

## 10. Reliability

Estimates for the most recent quarters are provisional and are subject to revision in the light of updated source information. ONS currently provides an [analysis of past revisions](#) in the GDP and other Statistical Bulletins which present time series.

ONS has a webpage dedicated to [revisions to economic statistics](#) which brings together ONS work on revisions analysis, linking to articles, revisions policies and key documentation from the Statistics Commission's report on revisions.

Revisions to data provide one indication of the reliability of key indicators. The tables below show summary information on the size and direction of the revisions which have been made to data covering a five-year period. A statistical test has been applied to the average revision to find out if it is statistically significantly different from zero. An asterisk (\*) shows if the result of the test is significant.

## 11. Revisions to GDP estimates

Table 2 shows the revisions to month 1 and month 2 estimates of GDP. The analysis of revisions between month 1 and month 2 uses month 2 estimates published from May 2008 (2008 Q1) to February 2013 (2012 Q4). The analysis of revisions between month 2 and month 3 uses month 3 estimates published from March 2008 (2007 Q4) to December 2012 (2012 Q3).

### Table 2: Revisions to early estimates of GDP growth



Revisions to GDP growth	GDP Growth in the latest period	Revisions between early estimates of GDP growth (quarterly, CVM)	
	%	Average over the last five years	Average over the last five years without regard to sign (average absolute revision)
Between M1 and M2	-0.3	0.02	0.06
Between M2 and M3	-0.3	-0.03	0.09

**Table source:** Office for National Statistics

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Table 3 shows the revisions to GDP growth and the household saving ratio between the estimate published three months after the end of the quarter and the equivalent estimate three years later. The analysis uses month 3 estimates first published from March 2005 (2004 Q4) to December 2009 (2009 Q3) for GDP.

**Table 3: Revisions to month 3 estimates of GDP growth and the household saving ratio**

	GDP Growth in the latest period	Revisions between first publication and estimates three years later	
	%	Average over the last five years	Average over the last five years without regard to sign (average absolute revision)
<b>GDP growth (quarterly, CVM)</b>	-0.3	-0.10	0.40
<b>Household saving ratio</b>	6.7	-0.95	1.21

**Table source:** Office for National Statistics

### Download table

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Revisions triangles for the main components of GDP from expenditure, output and income approaches and spreadsheets containing [revisions triangles \(real-time databases\)](#) of estimates from 1992 to date and the calculations behind the averages in both tables are available on the ONS website.

An article titled '[Updated analysis of revisions to quarterly GDP](#)' (206.7 Kb Pdf) published in October 2012, is available on the ONS website.

ONS has also recently published revisions triangles for current price GDP at market prices and for the GDP implied deflator which will be updated on an ongoing basis. Both are available on the ONS website and are the first to be released in an ongoing development programme to improve the coverage of the revisions triangles.

## 12. Balancing GDP

Information on the methods ONS uses for [balancing the output, income and expenditure approaches](#) to measuring GDP can be found on the ONS website.

The size and direction of the quarterly alignment adjustments in the fourth quarter of 2012 indicate that, for 2012 quarter four, the level of expenditure was slightly higher than that of output and the level of income was lower than that of output.

### 13. Further information

Latest copies of this and other ONS releases are available under Publications on the ONS website. ONS has also produced a [short guide to the UK National Accounts \(93.6 Kb Pdf\)](#).

Details of the policy governing the release of new data are available from the media relations office. Also available is [a list of the names of those given pre-publication access](#) to the contents of this bulletin.

### 14. Following ONS

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15. Details of the policy governing the release of new data are available by visiting [www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html](http://www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html) or from the Media Relations Office email: [media.relations@ons.gsi.gov.uk](mailto:media.relations@ons.gsi.gov.uk)

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This document is also available on our website at [www.ons.gov.uk](http://www.ons.gov.uk).

## Statistical contacts

Name	Phone	Department	Email
Luke Croydon	+44 (0)845 6041858	Media Relations	<a href="mailto:media.relations@ons.gsi.gov.uk">media.relations@ons.gsi.gov.uk</a>
Emergency on-call	+44 (0)7867 906553	Media Relations	<a href="mailto:media.relations@ons.gsi.gov.uk">media.relations@ons.gsi.gov.uk</a>
ONS			
Pete Lee	+44 (0)1633 456713	Office for National Statistics	<a href="mailto:gdp@ons.gsi.gov.uk">gdp@ons.gsi.gov.uk</a>

**Next Publication Date:**

25 April 2013

**Issuing Body:**

Office for National Statistics

**Media Contact Details:**

Telephone: 0845 604 1858  
(8.30am-5.30pm Weekdays)

Emergency out of hours (limited service): 07867 906553

Email:

[media.relations@ons.gsi.gov.uk](mailto:media.relations@ons.gsi.gov.uk)

# Summary of statistics for Q4 2012

## Quarter on quarter growth

<b><i>GDP Headline</i></b>	
GDP average CVM SA	Largest decrease (-0.3%) for 2 quarters, since 2012 Q2, (-0.4%). Previous quarter (0.9%).
GDP CP SA	Largest decrease (-0.3%) for 3 quarters, since 2012 Q1, (-0.3%). Previous quarter (2.0%).
GDP deflator SA	No growth (0.0%) this quarter, smallest change for 3 quarters, since 2012 Q1, (-0.3%). Previous quarter (1.1%).
<b>GDP – Output approach</b>	
Market sector GVA CVM SA	Largest decrease (-0.3%) for 2 quarters, since 2012 Q2, (-0.6%). Previous quarter (0.9%).
Index of production CVM SA	Largest decrease (-2.1%) for 15 quarters, since 2009 Q1, (-4.3%). Previous quarter (0.5%).
Construction CVM SA	Largest increase (0.8%) for 6 quarters, since 2011 Q2, (1.3%). Previous quarter (-1.8%).
Index of services CVM SA	No growth (0.0%) this quarter, smallest change for 2 quarters, since 2012 Q2, (-0.2%). Previous quarter (1.2%).
<b>GDP – Expenditure approach</b>	
Household consumption CVM SA	Largest increase (0.4%) for 2 quarters, since 2012 Q2, (0.5%). Previous quarter (0.3%).
Government consumption CVM SA	Largest increase (0.6%) for 3 quarters, since 2012 Q1, (2.9%). Previous quarter (0.3%).
Gross fixed capital consumption CVM SA	Smallest decrease (-0.2%) for 6 quarters, since 2011 Q2, (-0.2%). Previous quarter (-0.4%).
Exports of goods and services CVM SA	Largest decrease (-1.6%) for 6 quarters, since 2011 Q2, (-1.8%). Previous quarter (1.8%).
Imports of goods and services CVM SA	Largest decrease (-1.0%) for 7 quarters, since 2011 Q1, (-2.9%). Previous quarter (0.3%).
<b>GDP – Income approach</b>	
Compensation of employees CP SA	No growth (0.0%) this quarter, smallest change for 9 quarters, since 2010 Q3, (-0.1%). Previous quarter (1.0%).
Gross operating surplus of corporations CP SA	Largest decrease (-4.3%) for 10 quarters, since 2010 Q2, (-4.4%). Previous quarter (5.8%).

## Annex A - growth and contributions to growth – output components

### Growth, quarter-on-quarter, for the output components, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
<b>GVA</b>	<b>0.6</b>	<b>0.1</b>	<b>0.6</b>	<b>-0.1</b>	<b>-0.1</b>	<b>-0.4</b>	<b>0.9</b>	<b>-0.3</b>
Agriculture	8.9	-0.3	-3.0	-2.1	0.2	-1.9	4.8	-0.5
<b>Total Production</b>	<b>0.0</b>	<b>-1.2</b>	<b>-0.2</b>	<b>-1.2</b>	<b>-0.2</b>	<b>-0.9</b>	<b>0.5</b>	<b>-2.1</b>
Manufacturing	0.9	0.1	-0.3	-0.9	0.0	-1.0	0.6	-1.4
Extraction	-3.8	-7.1	-1.7	-1.8	-2.9	-3.4	2.0	-10.7
Electricity, gas and air	-4.7	-3.0	2.0	-3.7	0.9	4.5	-2.5	2.2
Water & sewerage	5.7	-1.0	0.4	0.2	1.0	-2.9	1.9	-1.2
<b>Construction</b>	<b>0.0</b>	<b>1.3</b>	<b>-0.1</b>	<b>-0.5</b>	<b>-5.7</b>	<b>-2.4</b>	<b>-1.8</b>	<b>0.8</b>
<b>Total Services</b>	<b>0.6</b>	<b>0.2</b>	<b>0.8</b>	<b>0.0</b>	<b>0.3</b>	<b>-0.2</b>	<b>1.2</b>	<b>0.0</b>
Distn, hotels & catering	0.8	0.3	0.2	-0.6	0.0	0.1	1.8	-0.6
Transport, storage & comms	-0.6	0.2	1.1	-0.8	1.0	-1.5	0.0	0.9
Business services & finance	0.6	0.2	1.3	0.4	0.0	0.0	0.9	0.5
Government & other	1.1	0.2	0.3	0.3	0.6	0.0	1.6	-0.9

### Contribution to growth, quarter-on-quarter, for the output components, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Production</b>	<b>0.0</b>	<b>-0.2</b>	<b>0.0</b>	<b>-0.2</b>	<b>0.0</b>	<b>-0.1</b>	<b>0.1</b>	<b>-0.3</b>
Manufacturing	0.1	0.0	0.0	-0.1	0.0	-0.1	0.1	-0.2
Extraction	-0.1	-0.1	0.0	0.0	-0.1	-0.1	0.0	-0.2
Electricity, gas and air	-0.1	0.0	0.0	-0.1	0.0	0.1	0.0	0.0
Water & sewerage	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Construction</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.0</b>	<b>-0.4</b>	<b>-0.2</b>	<b>-0.1</b>	<b>0.0</b>
<b>Total Services</b>	<b>0.5</b>	<b>0.2</b>	<b>0.6</b>	<b>0.0</b>	<b>0.2</b>	<b>-0.1</b>	<b>0.9</b>	<b>-0.1</b>
Distn, hotels & catering	0.1	0.1	0.0	-0.1	0.0	0.0	0.2	-0.1
Transport, storage & comms	-0.1	0.0	0.1	-0.1	0.1	-0.2	0.0	0.1
Business services & finance	0.2	0.1	0.4	0.1	0.0	0.0	0.3	0.2
Government & other	0.3	0.0	0.1	0.1	0.2	0.0	0.4	-0.2

Components may not sum to totals due to rounding

### Growth, quarter on same quarter of previous year, for the output components, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
<b>GVA</b>	<b>1.6</b>	<b>0.9</b>	<b>0.8</b>	<b>1.2</b>	<b>0.6</b>	<b>0.0</b>	<b>0.3</b>	<b>0.1</b>
Agriculture	-4.4	-2.9	-3.8	3.2	-5.1	-6.7	0.8	2.4
<b>Total Production</b>	<b>2.0</b>	<b>-0.6</b>	<b>-1.3</b>	<b>-2.5</b>	<b>-2.7</b>	<b>-2.4</b>	<b>-1.7</b>	<b>-2.6</b>
Manufacturing	4.9	3.0	1.1	-0.2	-1.1	-2.1	-1.2	-1.8
Extraction	-10.2	-16.8	-16.3	-13.6	-12.8	-9.4	-6.0	-14.5
Electricity, gas and air	-3.1	-5.5	0.1	-9.2	-3.8	3.6	-1.0	5.1
Water & sewerage	7.2	3.9	3.7	5.3	0.6	-1.3	0.2	-1.2
<b>Construction</b>	<b>7.4</b>	<b>2.3</b>	<b>-0.6</b>	<b>0.8</b>	<b>-5.0</b>	<b>-8.5</b>	<b>-10.0</b>	<b>-8.9</b>
<b>Total Services</b>	<b>0.9</b>	<b>0.9</b>	<b>1.3</b>	<b>1.6</b>	<b>1.3</b>	<b>0.9</b>	<b>1.3</b>	<b>1.2</b>
Distn, hotels & catering	0.7	0.8	0.6	0.7	0.0	-0.2	1.3	1.4
Transport, storage & comms	0.8	0.6	0.7	-0.2	1.4	-0.3	-1.4	0.4
Business services & finance	1.3	1.1	1.9	2.5	1.9	1.6	1.3	1.4
Government & other	0.4	0.9	1.1	1.9	1.5	1.2	2.5	1.3

### Contribution to growth, quarter on same quarter of previous year, for the output components, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Production</b>	<b>0.3</b>	<b>-0.1</b>	<b>-0.2</b>	<b>-0.4</b>	<b>-0.4</b>	<b>-0.4</b>	<b>-0.3</b>	<b>-0.4</b>
Manufacturing	0.5	0.3	0.1	0.0	-0.1	-0.2	-0.1	-0.2
Extraction	-0.2	-0.4	-0.4	-0.3	-0.3	-0.2	-0.1	-0.3
Electricity, gas and air	0.0	-0.1	0.0	-0.1	-0.1	0.1	0.0	0.1
Water & sewerage	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0
<b>Construction</b>	<b>0.5</b>	<b>0.2</b>	<b>0.0</b>	<b>0.1</b>	<b>-0.4</b>	<b>-0.6</b>	<b>-0.7</b>	<b>-0.6</b>
<b>Total Services</b>	<b>0.6</b>	<b>0.8</b>	<b>1.0</b>	<b>1.3</b>	<b>1.1</b>	<b>0.7</b>	<b>1.0</b>	<b>0.9</b>
Distn, hotels & catering	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.2
Transport, storage & comms	0.1	0.1	0.1	0.0	0.2	0.0	-0.1	0.0
Business services & finance	0.4	0.3	0.5	0.7	0.5	0.5	0.4	0.4
Government & other	0.1	0.2	0.2	0.4	0.3	0.3	0.6	0.3

Components may not sum to totals due to rounding

## Annex A (continued) - growth and contributions to growth – output components

### Growth, year-on-year, for the output components, CVM SA

Component	2011	2012
<b>GVA</b>	<b>1.1</b>	<b>0.3</b>
Agriculture	-2.1	-2.2
<b>Total Production</b>	<b>-0.6</b>	<b>-2.4</b>
Manufacturing	2.2	-1.5
Extraction	-14.3	-10.7
Electricity, gas and air	-4.5	0.9
Water & sewerage	5.0	-0.4
<b>Construction</b>	<b>2.4</b>	<b>-8.1</b>
<b>Total Services</b>	<b>1.2</b>	<b>1.2</b>
Distn, hotels & catering	0.7	0.6
Transport, storage & comms	0.5	0.0
Business services & finance	1.7	1.5
Government & other	1.1	1.6

### Contribution to growth, year-on-year, for the output components, CVM SA

Component	2011	2012
Agriculture	0.0	0.0
<b>Total Production</b>	<b>-0.1</b>	<b>-0.4</b>
Manufacturing	0.2	-0.2
Extraction	-0.3	-0.2
Electricity, gas and air	-0.1	0.0
Water & sewerage	0.1	0.0
<b>Construction</b>	<b>0.2</b>	<b>-0.6</b>
<b>Total Services</b>	<b>0.9</b>	<b>0.9</b>
Distn, hotels & catering	0.1	0.1
Transport, storage & comms	0.1	0.0
Business services & finance	0.5	0.5
Government & other	0.3	0.4

Components may not sum to totals due to rounding

## Annex B – growth and contributions to growth – expenditure components

### Growth, quarter-on-quarter, for the expenditure components of GDP, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	-1.1	-0.5	-0.1	0.5	0.4	0.5	0.3	0.4
NPISH final consumption expenditure	-0.4	7.0	-2.5	-1.3	-1.5	5.5	-2.3	-1.2
General government final consumption expenditure	-0.3	0.5	0.0	0.3	2.9	-1.7	0.3	0.6
Gross capital formation	-2.0	2.4	6.8	-5.6	-1.2	2.9	2.2	-2.7
- of which GFCF	-2.4	-0.2	0.6	-0.3	0.5	1.7	-0.4	-0.2
- of which Business investment	-1.9	4.7	2.2	2.3	-0.2	1.6	0.2	-0.8
Exports	1.3	-1.8	-0.2	3.1	-1.5	-1.1	1.8	-1.6
less Imports	-2.9	-0.7	0.6	1.4	0.6	1.3	0.3	-1.0

### Contribution to growth, quarter-on-quarter, for the expenditure components of GDP, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	-0.7	-0.3	-0.1	0.3	0.2	0.3	0.2	0.2
NPISH final consumption expenditure	0.0	0.2	-0.1	0.0	0.0	0.1	-0.1	0.0
General government final consumption expenditure	-0.1	0.1	0.0	0.1	0.7	-0.4	0.1	0.1
Gross capital formation	-0.3	0.4	1.0	-0.9	-0.2	0.4	0.3	-0.4
- of which GFCF	-0.4	0.0	0.1	0.0	0.1	0.2	-0.1	0.0
- of which Business investment	-0.2	0.4	0.2	0.2	0.0	0.1	0.0	-0.1
Exports	0.4	-0.6	-0.1	0.9	-0.5	-0.4	0.6	-0.5
less Imports	-1.0	-0.2	0.2	0.4	0.2	0.4	0.1	-0.3
Net trade	1.4	-0.3	-0.3	0.5	-0.7	-0.8	0.4	-0.2

Components may not sum to totals due to rounding

### Growth, quarter on same quarter of previous year, for the expenditure components of GDP, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	-0.2	-1.5	-1.4	-1.2	0.3	1.2	1.7	1.6
NPISH final consumption expenditure	5.4	9.3	4.8	2.6	1.4	0.0	0.1	0.3
General government final consumption expenditure	-1.0	-0.6	0.1	0.4	3.6	1.4	1.8	2.0
Gross capital formation	-2.3	1.3	-0.2	1.2	2.0	2.5	-1.9	1.1
- of which GFCF	-4.0	-1.6	-3.7	-2.2	0.7	2.5	1.5	1.5
- of which Business investment	-4.8	5.8	4.4	7.3	9.2	6.0	4.0	0.8
Exports	9.8	3.7	2.6	2.4	-0.5	0.2	2.2	-2.5
less Imports	3.5	-0.1	-1.5	-1.6	1.9	3.9	3.7	1.2

### Contribution to growth, quarter on same quarter of previous year, for the expenditure components of GDP, CVM SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	-0.1	-0.9	-0.9	-0.7	0.2	0.7	1.0	1.0
NPISH final consumption expenditure	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0
General government final consumption expenditure	-0.2	-0.1	0.0	0.1	0.8	0.3	0.4	0.5
Gross capital formation	-0.3	0.2	0.0	0.2	0.3	0.4	-0.3	0.2
- of which GFCF	-0.6	-0.2	-0.6	-0.3	0.1	0.4	0.2	0.2
- of which Business investment	-0.4	0.5	0.3	0.6	0.7	0.5	0.3	0.1
Exports	2.9	1.1	0.8	0.7	-0.1	0.1	0.7	-0.8
less Imports	1.1	0.0	-0.5	-0.5	0.6	1.2	1.2	0.4
Net trade	1.8	1.1	1.3	1.3	-0.8	-1.2	-0.5	-1.2

Components may not sum to totals due to rounding



## Annex B (continued) – growth and contributions to growth – expenditure components

### Growth, year-on-year, for the expenditure components of GDP, CVM SA

Component	2011	2012
Household final consumption expenditure	-1.1	1.2
NPISH final consumption expenditure	5.5	0.4
General government final consumption expenditure	-0.3	2.2
Gross capital formation	0.0	0.9
- of which GFCF	-2.9	1.5
- of which Business investment	3.1	4.9
Exports	4.5	-0.2
less Imports	0.0	2.7

### Contribution to growth, year-on-year, for the expenditure components of GDP, CVM SA

Component	2011	2012
Household final consumption expenditure	-0.6	0.7
NPISH final consumption expenditure	0.1	0.0
General government final consumption expenditure	-0.1	0.5
Gross capital formation	0.0	0.1
- of which GFCF	-0.4	0.2
- of which Business investment	0.2	0.4
Exports	1.4	-0.1
less Imports	0.0	0.8
Net trade	1.4	-0.9

Components may not sum to totals due to rounding

## Annex C – growth and contributions to growth – income components

### Growth, quarter-on-quarter, for the income components of GDP, CP SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Compensation of employees	0.9	0.3	0.9	1.3	1.0	0.1	1.0	0.0
GOS of corporations	-1.8	-0.9	5.0	-3.8	-4.2	-0.1	5.8	-4.3
Other income	2.5	1.4	1.5	1.9	0.9	1.9	1.9	1.1
Taxes less subsidies on products and production	6.3	0.7	2.9	-0.5	-0.5	-1.1	0.6	3.2

### Contribution to growth, quarter-on-quarter, for the income components of GDP, CP SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Compensation of employees	0.5	0.2	0.5	0.7	0.5	0.1	0.5	0.0
GOS of corporations	-0.4	-0.2	1.1	-0.8	-0.9	0.0	1.2	-0.9
Other income	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.1
Taxes less subsidies on products and production	0.8	0.1	0.4	-0.1	-0.1	-0.1	0.1	0.4

Components may not sum to totals due to rounding

### Growth, quarter on same quarter of previous year, for the income components of GDP, CP SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Compensation of employees	2.0	1.3	2.3	3.4	3.5	3.2	3.3	2.0
GOS of corporations	0.9	4.6	1.7	-1.7	-4.1	-3.3	-2.6	-3.1
Other income	10.9	8.5	8.2	7.5	5.9	6.4	6.9	6.0
Taxes less subsidies on products and production	12.6	3.2	13.2	9.5	2.5	0.7	-1.5	2.2

### Contribution to growth, quarter on same quarter of previous year, for the income components of GDP, CP SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Compensation of employees	1.1	0.7	1.3	1.8	1.9	1.7	1.8	1.1
GOS of corporations	0.2	1.0	0.4	-0.4	-0.9	-0.7	-0.6	-0.7
Other income	1.2	1.0	1.0	0.9	0.7	0.8	0.8	0.7
Taxes less subsidies on products and production	1.5	0.4	1.6	1.2	0.3	0.1	-0.2	0.3

Components may not sum to totals due to rounding

### Growth, year-on-year, for the income components of GDP, CP SA

Component	2011	2012
Compensation of employees	2.3	3.0
GOS of corporations	1.3	-3.3
Other income	8.7	6.3
Taxes less subsidies on products and production	9.5	1.0

### Contribution to growth, year-on-year, for the income components of GDP, CP SA

Component	2011	2012
Compensation of employees	1.2	1.6
GOS of corporations	0.3	-0.7
Other income	1.0	0.8
Taxes less subsidies on products and production	1.2	0.1

Components may not sum to totals due to rounding

## Annex D – growth and contributions to growth – implied GDP deflators

### Deflator growth, quarter-on-quarter, for the expenditure components of GDP, SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	2.3	0.6	0.8	0.7	0.6	0.8	0.4	0.8
NPISH final consumption expenditure	0.4	-3.6	2.1	1.3	0.0	-2.0	3.1	2.0
General government final consumption expenditure	1.3	-3.4	1.2	0.5	-0.7	-0.9	0.9	0.3
Gross capital formation	-6.3	6.6	4.7	-3.7	-4.0	1.5	2.2	-3.4
- of which GFCF	-1.7	0.6	0.4	1.1	1.6	-3.1	1.2	-0.9
Exports	2.1	2.1	1.2	-0.8	-0.1	-1.3	0.1	-0.3
less Imports	3.0	3.0	1.5	-1.0	-0.5	-1.5	-0.5	0.3

### Quarter-on-quarter contribution to growth for GDP(E) deflator, SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	1.4	0.3	0.5	0.4	0.3	0.5	0.3	0.5
NPISH final consumption expenditure	0.0	-0.1	0.1	0.0	0.0	-0.1	0.1	0.1
General government final consumption expenditure	0.3	-0.8	0.3	0.1	-0.2	-0.2	0.2	0.1
Gross capital formation	-0.9	0.9	0.7	-0.6	-0.6	0.2	0.3	-0.5
- of which GFCF	-0.2	0.1	0.1	0.2	0.2	-0.5	0.2	-0.1
Exports	0.7	0.7	0.4	-0.3	0.0	-0.4	0.0	-0.1
less Imports	-1.0	-1.0	-0.5	0.4	0.2	0.6	0.2	-0.1
Net trade	-0.3	-0.3	-0.1	0.1	0.2	0.2	0.2	-0.2

Components may not sum to totals due to rounding

### Deflator growth, quarter on same quarter of previous year, for the expenditure components of GDP, SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	5.3	4.5	4.6	4.4	2.7	2.9	2.5	2.6
NPISH final consumption expenditure	1.3	-2.8	-0.8	0.0	-0.3	1.3	2.3	3.1
General government final consumption expenditure	2.9	-0.7	0.2	-0.4	-2.4	0.1	-0.2	-0.4
Gross capital formation	-5.2	3.5	7.3	0.8	3.3	-1.7	-4.1	-3.8
- of which GFCF	-0.2	1.3	0.1	0.4	3.8	-0.1	0.8	-1.3
Exports	4.2	4.9	7.1	4.6	2.4	-1.1	-2.2	-1.7
less Imports	6.6	8.0	9.9	6.7	3.0	-1.5	-3.5	-2.2

### Quarter-on-quarter of the previous year contribution to growth for GDP(E) deflator, SA

Component	2011 Q1	2011 Q2	2011 Q3	2011 Q4	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Household final consumption expenditure	3.2	2.8	2.8	2.7	1.6	1.8	1.5	1.6
NPISH final consumption expenditure	0.0	-0.1	0.0	0.0	0.0	0.0	0.1	0.1
General government final consumption expenditure	0.7	-0.2	0.1	-0.1	-0.6	0.0	-0.1	-0.1
Gross capital formation	-0.8	0.5	1.1	0.1	0.5	-0.3	-0.7	-0.6
- of which GFCF	0.0	0.2	0.0	0.1	0.5	0.0	0.1	-0.2
Exports	1.3	1.6	2.2	1.5	0.7	-0.4	-0.7	-0.5
less Imports	-2.1	-2.6	-3.2	-2.2	-1.0	0.6	1.3	0.8
Net trade	-0.8	-1.0	-1.0	-0.7	-0.3	0.2	0.6	0.3

Components may not sum to totals due to rounding

## Annex D (continued) – growth and contributions to growth – implied GDP deflators

### Deflator growth, year-on-year, for the expenditure components of GDP, SA

Component	2011	2012
Household final consumption expenditure	4.7	2.7
NPISH final consumption expenditure	-0.6	1.6
General government final consumption expenditure	0.5	-0.7
Gross capital formation	1.7	-1.7
- of which GFCF	0.4	0.8
Exports	5.2	-0.6
less Imports	7.7	-1.1

### Year-on-year contribution to growth for GDP(E) deflator, SA

Component	2011	2012
Household final consumption expenditure	2.9	1.6
NPISH final consumption expenditure	0.0	0.0
General government final consumption expenditure	0.1	-0.2
Gross capital formation	0.3	-0.3
- of which GFCF	0.1	0.1
Exports	1.6	-0.2
less Imports	-2.5	0.4
Net trade	-0.9	0.2

Components may not sum to totals due to rounding

## Annex E – Output growth revisions from second estimates

### Previously published 27 February 2013

Quarter on quarter CVM revisions

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
<b>GDP</b>	<b>-0.1</b>	<b>-0.1</b>	-	<b>-0.4</b>	<b>-0.4</b>	-	<b>1.0</b>	<b>0.9</b>	<b>-0.1</b>	<b>-0.3</b>	<b>-0.3</b>	-
<b>GVA</b>	-0.3	-0.1	0.2	-0.4	-0.4	-	1.0	0.9	-0.1	-0.3	-0.3	-
Agriculture	0.1	0.2	0.1	-1.9	-1.9	-	4.9	4.8	-0.1	-0.5	-0.5	-
<b>Total Production</b>	<b>-0.3</b>	<b>-0.2</b>	<b>0.1</b>	<b>-0.8</b>	<b>-0.9</b>	<b>-0.1</b>	<b>0.7</b>	<b>0.5</b>	<b>-0.2</b>	<b>-1.9</b>	<b>-2.1</b>	<b>-0.2</b>
Manufacturing	-0.3	0.0	0.3	-0.9	-1.0	-0.1	0.7	0.6	-0.1	-1.3	-1.4	-0.1
Extraction	-2.3	-2.9	-0.6	-3.3	-3.4	-0.1	2.0	2.0	-	-11.0	-10.7	0.3
Electricity, gas & air	0.7	0.9	0.2	4.5	4.5	-	-2.5	-2.5	-	2.3	2.2	-0.1
Water & sewerage	1.7	1.0	-0.7	-2.9	-2.9	-	2.1	1.9	-0.2	1.3	-1.2	-2.5
<b>Construction</b>	<b>-5.9</b>	<b>-5.7</b>	<b>0.2</b>	<b>-2.4</b>	<b>-2.4</b>	-	<b>-2.2</b>	<b>-1.8</b>	<b>0.4</b>	<b>0.9</b>	<b>0.8</b>	<b>-0.1</b>
<b>Total Services</b>	<b>0.2</b>	<b>0.3</b>	<b>0.1</b>	<b>-0.2</b>	<b>-0.2</b>	-	<b>1.2</b>	<b>1.2</b>	-	<b>-0.1</b>	<b>0.0</b>	<b>0.1</b>
Distn, hotels & catering	0.2	0.0	-0.2	0.2	0.1	-0.1	1.9	1.8	-0.1	-0.5	-0.6	-0.1
Transport, storage & comms	1.0	1.0	-	-1.6	-1.5	0.1	0.2	0.0	-0.2	1.2	0.9	-0.3
Business services & finance	-0.2	0.0	0.2	0.0	0.0	-	0.9	0.9	-	0.2	0.5	0.3
Government & other	0.6	0.6	-	0.0	0.0	-	1.7	1.6	-0.1	-0.8	-0.9	-0.1

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
<b>GDP</b>	<b>0.4</b>	<b>0.5</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	-	<b>0.6</b>	<b>0.6</b>	-	<b>-0.3</b>	<b>-0.1</b>	<b>0.2</b>
<b>GVA</b>	0.5	0.6	0.1	0.1	0.1	-	0.6	0.6	-	-0.3	-0.1	0.2
Agriculture	8.5	8.9	0.4	-0.1	-0.3	-0.2	-3.3	-3.0	0.3	-1.2	-2.1	-0.9
<b>Total Production</b>	<b>-0.1</b>	<b>0.0</b>	<b>0.1</b>	<b>-1.2</b>	<b>-1.2</b>	-	<b>-0.2</b>	<b>-0.2</b>	-	<b>-1.3</b>	<b>-1.2</b>	<b>0.1</b>
Manufacturing	0.7	0.9	0.2	0.2	0.1	-0.1	-0.3	-0.3	-	-1.0	-0.9	0.1
Extraction	-4.1	-3.8	0.3	-7.1	-7.1	-	-1.6	-1.7	-0.1	-1.7	-1.8	-0.1
Electricity, gas & air	-4.4	-4.7	-0.3	-3.0	-3.0	-	2.3	2.0	-0.3	-4.4	-3.7	0.7
Water & sewerage	5.6	5.7	0.1	-0.9	-1.0	-0.1	0.3	0.4	0.1	0.2	0.2	-
<b>Construction</b>	<b>0.0</b>	<b>0.0</b>	-	<b>1.3</b>	<b>1.3</b>	-	<b>-0.1</b>	<b>-0.1</b>	-	<b>0.1</b>	<b>-0.5</b>	<b>-0.6</b>
<b>Total Services</b>	<b>0.6</b>	<b>0.6</b>	-	<b>0.3</b>	<b>0.2</b>	<b>-0.1</b>	<b>0.8</b>	<b>0.8</b>	-	<b>-0.2</b>	<b>0.0</b>	<b>0.2</b>
Distn, hotels & catering	0.9	0.8	-0.1	0.4	0.3	-0.1	0.2	0.2	-	-0.7	-0.6	0.1
Transport, storage & comms	-0.4	-0.6	-0.2	0.4	0.2	-0.2	1.1	1.1	-	-1.2	-0.8	0.4
Business services & finance	0.6	0.6	-	0.3	0.2	-0.1	1.3	1.3	-	0.2	0.4	0.2
Government & other	1.0	1.1	0.1	0.2	0.2	-	0.3	0.3	-	0.2	0.3	0.1

CVM revisions on the same quarter of the previous year

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
<b>GDP</b>	<b>0.3</b>	<b>0.5</b>	<b>0.2</b>	<b>-0.2</b>	<b>0.0</b>	<b>0.2</b>	<b>0.2</b>	<b>0.4</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>-0.1</b>
<b>GVA</b>	0.2	0.6	0.4	-0.4	0.0	0.4	0.3	0.3	-	0.3	0.1	-0.2
Agriculture	-4.5	-5.1	-0.6	-6.2	-6.7	-0.5	1.7	0.8	-0.9	2.4	2.4	-
<b>Total Production</b>	<b>-2.9</b>	<b>-2.7</b>	<b>0.2</b>	<b>-2.6</b>	<b>-2.4</b>	<b>0.2</b>	<b>-1.7</b>	<b>-1.7</b>	-	<b>-2.4</b>	<b>-2.6</b>	<b>-0.2</b>
Manufacturing	-1.4	-1.1	0.3	-2.4	-2.1	0.3	-1.5	-1.2	0.3	-1.8	-1.8	-
Extraction	-12.2	-12.8	-0.6	-8.6	-9.4	-0.8	-5.3	-6.0	-0.7	-14.3	-14.5	-0.2
Electricity, gas & air	-4.4	-3.8	0.6	3.0	3.6	0.6	-1.8	-1.0	0.8	5.1	5.1	-
Water & sewerage	1.3	0.6	-0.7	-0.7	-1.3	-0.6	1.0	0.2	-0.8	2.1	-1.2	-3.3
<b>Construction</b>	<b>-4.8</b>	<b>-5.0</b>	<b>-0.2</b>	<b>-8.2</b>	<b>-8.5</b>	<b>-0.3</b>	<b>-10.1</b>	<b>-10.0</b>	<b>0.1</b>	<b>-9.3</b>	<b>-8.9</b>	<b>0.4</b>
<b>Total Services</b>	<b>1.2</b>	<b>1.3</b>	<b>0.1</b>	<b>0.6</b>	<b>0.9</b>	<b>0.3</b>	<b>1.1</b>	<b>1.3</b>	<b>0.2</b>	<b>1.2</b>	<b>1.2</b>	-
Distn, hotels & catering	0.0	0.0	-	-0.2	-0.2	-	1.5	1.3	-0.2	1.8	1.4	-0.4
Transport, storage & comms	1.2	1.4	0.2	-0.7	-0.3	0.4	-1.6	-1.4	0.2	0.7	0.4	-0.3
Business services & finance	1.6	1.9	0.3	1.2	1.6	0.4	0.8	1.3	0.5	0.8	1.4	0.6
Government & other	1.3	1.5	0.2	1.1	1.2	0.1	2.4	2.5	0.1	1.4	1.3	-0.1

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
<b>GDP</b>	<b>1.3</b>	<b>1.4</b>	<b>0.1</b>	<b>0.8</b>	<b>0.8</b>	-	<b>0.7</b>	<b>0.8</b>	<b>0.1</b>	<b>0.9</b>	<b>1.1</b>	<b>0.2</b>
<b>GVA</b>	1.6	1.6	-	0.8	0.9	0.1	0.7	0.8	0.1	0.9	1.2	0.3
Agriculture	-4.8	-4.4	0.4	-3.0	-2.9	0.1	-4.3	-3.8	0.5	3.6	3.2	-0.4
<b>Total Production</b>	<b>1.9</b>	<b>2.0</b>	<b>0.1</b>	<b>-0.7</b>	<b>-0.6</b>	<b>0.1</b>	<b>-1.3</b>	<b>-1.3</b>	-	<b>-2.7</b>	<b>-2.5</b>	<b>0.2</b>
Manufacturing	4.7	4.9	0.2	2.9	3.0	0.1	1.0	1.1	0.1	-0.4	-0.2	0.2
Extraction	-10.6	-10.2	0.4	-17.1	-16.8	0.3	-16.6	-16.3	0.3	-13.8	-13.6	0.2
Electricity, gas & air	-2.7	-3.1	-0.4	-5.1	-5.5	-0.4	0.8	0.1	-0.7	-9.2	-9.2	-
Water & sewerage	7.1	7.2	0.1	3.9	3.9	-	3.6	3.7	0.1	5.2	5.3	0.1
<b>Construction</b>	<b>7.4</b>	<b>7.4</b>	-	<b>2.3</b>	<b>2.3</b>	-	<b>-0.7</b>	<b>-0.6</b>	<b>0.1</b>	<b>1.2</b>	<b>0.8</b>	<b>-0.4</b>
<b>Total Services</b>	<b>0.9</b>	<b>0.9</b>	-	<b>1.0</b>	<b>0.9</b>	<b>-0.1</b>	<b>1.4</b>	<b>1.3</b>	<b>-0.1</b>	<b>1.6</b>	<b>1.6</b>	-
Distn, hotels & catering	0.8	0.7	-0.1	1.0	0.8	-0.2	0.7	0.6	-0.1	0.8	0.7	-0.1
Transport, storage & comms	1.1	0.8	-0.3	1.0	0.6	-0.4	1.2	0.7	-0.5	-0.1	-0.2	-0.1
Business services & finance	1.3	1.3	-	1.2	1.1	-0.1	2.1	1.9	-0.2	2.4	2.5	0.1
Government & other	0.4	0.4	-	0.8	0.9	0.1	1.0	1.1	0.1	1.8	1.9	0.1

## Annex E (continued) – Output growth revisions from second estimates

Previously published 27 February 2013

REVISIONS	2011			2012		
	M2	M3	Revision	M2	M3	Revision
<b>GDP</b>	<b>0.9</b>	<b>1.0</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.1</b>
<b>GVA</b>	1.0	1.1	0.1	0.2	0.3	0.1
Agriculture	-2.3	-2.1	0.2	-1.7	-2.2	-0.5
<b>Total Production</b>	-0.7	-0.6	0.1	-2.4	-2.4	-
Manufacturing	2.0	2.2	0.2	-1.8	-1.5	0.3
Extraction	-14.5	-14.3	0.2	-10.1	-10.7	-0.6
Electricity, gas & air	-4.2	-4.5	-0.3	0.4	0.9	0.5
Water & sewerage	4.9	5.0	0.1	0.9	-0.4	-1.3
<b>Construction</b>	2.6	2.4	-0.2	-8.2	-8.1	0.1
<b>Total Services</b>	1.2	1.2	-	1.0	1.2	0.2
Distn, hotels & catering	0.8	0.7	-0.1	0.8	0.6	-0.2
Transport, storage & comms	0.8	0.5	-0.3	-0.1	0.0	0.1
Business services & finance	1.7	1.7	-	1.1	1.5	0.4
Government & other	1.0	1.1	0.1	1.6	1.6	-

M2 is the second estimate of GDP

M3 is the third estimate of GDP

## Annex F – Expenditure growth revisions from second estimates

### Previously published 27 February 2013

Quarter on quarter CVM revisions

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Household final consumption expenditure	0.5	0.4	-0.1	0.5	0.5	0.0	0.3	0.3	0.0	0.2	0.4	0.2
NPISH final consumption expenditure	-2.8	-1.5	1.3	5.0	5.5	0.5	-2.9	-2.3	0.6	-2.0	-1.2	0.8
General government final consumption expenditure	3.3	2.9	-0.4	-1.6	-1.7	-0.1	0.5	0.3	-0.2	0.6	0.6	0.0
Gross capital formation	-2.4	-1.2	1.2	3.6	2.9	-0.7	2.4	2.2	-0.2	-2.8	-2.7	0.1
- of which GFCF	0.6	0.5	-0.1	2.0	1.7	-0.3	-0.6	-0.4	0.2	-0.4	-0.2	0.2
- of which Business investment	-0.6	-0.2	0.4	1.7	1.6	-0.1	0.5	0.2	-0.3	-1.2	-0.8	0.4
Exports	-1.5	-1.5	0.0	-1.3	-1.1	0.2	1.7	1.8	0.1	-1.5	-1.6	-0.1
less Imports	0.0	0.6	0.6	1.3	1.3	0.0	0.3	0.3	0.0	-1.2	-1.0	0.2

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Household final consumption expenditure	-1.3	-1.1	0.2	-0.3	-0.5	-0.2	-0.2	-0.1	0.1	0.2	0.5	0.3
NPISH final consumption expenditure	-0.1	-0.4	-0.3	5.6	7.0	1.4	-1.9	-2.5	-0.6	0.1	-1.3	-1.4
General government final consumption expenditure	0.0	-0.3	-0.3	0.4	0.5	0.1	0.1	0.0	-0.1	-0.1	0.3	0.4
Gross capital formation	-1.9	-2.0	-0.1	3.7	2.4	-1.3	4.3	6.8	2.5	-4.7	-5.6	-0.9
- of which GFCF	-2.0	-2.4	-0.4	-0.4	-0.2	0.2	0.3	0.6	0.3	-0.4	-0.3	0.1
- of which Business investment	-2.0	-1.9	0.1	4.6	4.7	0.1	2.3	2.2	-0.1	2.6	2.3	-0.3
Exports	1.4	1.3	-0.1	-1.9	-1.8	0.1	0.0	-0.2	-0.2	2.9	3.1	0.2
less Imports	-2.6	-2.9	-0.3	-0.2	-0.7	-0.5	0.1	0.6	0.5	1.6	1.4	-0.2

CVM revisions on the same quarter of the previous year

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Household final consumption expenditure	0.2	0.3	0.1	1.0	1.2	0.2	1.4	1.7	0.3	1.5	1.6	0.1
NPISH final consumption expenditure	0.8	1.4	0.6	0.2	0.0	-0.2	-0.8	0.1	0.9	-2.8	0.3	3.1
General government final consumption expenditure	3.7	3.6	-0.1	1.7	1.4	-0.3	2.1	1.8	-0.3	2.9	2.0	-0.9
Gross capital formation	0.5	2.0	1.5	0.4	2.5	2.1	-1.4	-1.9	-0.5	0.7	1.1	0.4
- of which GFCF	0.0	0.7	0.7	2.5	2.5	0.0	1.6	1.5	-0.1	1.7	1.5	-0.2
- of which Business investment	9.3	9.2	-0.1	6.2	6.0	-0.2	4.3	4.0	-0.3	0.4	0.8	0.4
Exports	-0.6	-0.5	0.1	0.1	0.2	0.1	1.8	2.2	0.4	-2.5	-2.5	0.0
less Imports	1.5	1.9	0.4	3.0	3.9	0.9	3.2	3.7	0.5	0.4	1.2	0.8

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Household final consumption expenditure	-0.4	-0.2	0.2	-1.6	-1.5	0.1	-1.5	-1.4	0.1	-1.6	-1.2	0.4
NPISH final consumption expenditure	5.8	5.4	-0.4	8.3	9.3	1.0	4.5	4.8	0.3	3.7	2.6	-1.1
General government final consumption expenditure	-0.7	-1.0	-0.3	-0.4	-0.6	-0.2	0.4	0.1	-0.3	0.4	0.4	0.0
Gross capital formation	-2.2	-2.3	-0.1	2.7	1.3	-1.4	-1.3	-0.2	1.1	1.1	1.2	0.1
- of which GFCF	-3.7	-4.0	-0.3	-1.4	-1.6	-0.2	-3.8	-3.7	0.1	-2.5	-2.2	0.3
- of which Business investment	-4.8	-4.8	0.0	5.7	5.8	0.1	4.4	4.4	0.0	7.7	7.3	-0.4
Exports	9.9	9.8	-0.1	3.7	3.7	0.0	2.7	2.6	-0.1	2.3	2.4	0.1
less Imports	3.8	3.5	-0.3	0.7	-0.1	-0.8	-1.2	-1.5	-0.3	-1.2	-1.6	-0.4

M2 is the second estimate of GDP

M3 is the third estimate of GDP

## Annex F (continued) – Expenditure growth revisions from second estimates

Previously published 27 February 2013

Annual CVM revisions

REVISIONS	2011			2012		
	M2	M3	Revision	M2	M3	Revision
Household final consumption expenditure	-1.3	-1.1	0.2	1.0	1.2	0.2
NPISH final consumption expenditure	5.5	5.5	0.0	-0.7	0.4	1.1
General government final consumption expenditure	-0.1	-0.3	-0.2	2.6	2.2	-0.4
Gross capital formation	0.0	0.0	0.0	0.0	0.9	0.9
- of which <i>GFCF</i>	-2.9	-2.9	0.0	1.4	1.5	0.1
- of which <i>Business investment</i>	3.2	3.1	-0.1	4.9	4.9	0.0
Exports	4.6	4.5	-0.1	-0.3	-0.2	0.1
less Imports	0.5	0.0	-0.5	2.0	2.7	0.7

M2 is the second estimate of GDP

M3 is the third estimate of GDP



## Annex G – Income growth revisions from second estimates

Previously published 27 February 2013

Quarter on quarter CP revisions

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Compensation of employees	1.2	1.0	-0.2	-0.1	0.1	0.2	0.5	1.0	0.5	0.1	0.0	-0.1
GOS of corporations	-0.5	-4.2	-3.7	-4.5	-0.1	4.4	4.1	5.8	1.7	-1.9	-4.3	-2.4
Other income	1.2	0.9	-0.3	1.3	1.9	0.6	3.3	1.9	-1.4	0.5	1.1	0.6
Taxes less subsidies on products and production	-2.3	-0.5	1.8	0.1	-1.1	-1.2	0.6	0.6	0.0	3.0	3.2	0.2

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Compensation of employees	1.0	0.9	-0.1	0.5	0.3	-0.2	0.8	0.9	0.1	0.9	1.3	0.4
GOS of corporations	0.0	-1.8	-1.8	-1.0	-0.9	0.1	0.2	5.0	4.8	-0.8	-3.8	-3.0
Other income	3.0	2.5	-0.5	0.7	1.4	0.7	1.5	1.5	0.0	1.8	1.9	0.1
Taxes less subsidies on products and production	5.7	6.3	0.6	0.6	0.7	0.1	2.6	2.9	0.3	0.2	-0.5	-0.7

CP revisions on the same quarter of the previous year

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Compensation of employees	3.6	3.5	-0.1	3.0	3.2	0.2	2.7	3.3	0.6	1.8	2.0	0.2
GOS of corporations	-2.1	-4.1	-2.0	-5.6	-3.3	2.3	-1.9	-2.6	-0.7	-2.9	-3.1	-0.2
Other income	5.3	5.9	0.6	6.0	6.4	0.4	7.9	6.9	-1.0	6.5	6.0	-0.5
Taxes less subsidies on products and production	0.9	2.5	1.6	0.4	0.7	0.3	-1.5	-1.5	0.0	1.3	2.2	0.9

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision	M2	M3	Revision
Compensation of employees	2.1	2.0	-0.1	1.6	1.3	-0.3	2.6	2.3	-0.3	3.3	3.4	0.1
GOS of corporations	2.7	0.9	-1.8	6.4	4.6	-1.8	-1.2	1.7	2.9	-1.6	-1.7	-0.1
Other income	11.5	10.9	-0.6	8.3	8.5	0.2	8.0	8.2	0.2	7.2	7.5	0.3
Taxes less subsidies on products and production	12.0	12.6	0.6	2.5	3.2	0.7	12.2	13.2	1.0	9.2	9.5	0.3

Annual CP revisions

REVISIONS	2011			2012		
	M2	M3	Revision	M2	M3	Revision
Compensation of employees	2.4	2.3	-0.1	2.7	3.0	0.3
GOS of corporations	1.5	1.3	-0.2	-3.1	-3.3	-0.2
Other income	8.7	8.7	0.0	6.4	6.3	-0.1
Taxes less subsidies on products and production	8.9	9.5	0.6	0.3	1.0	0.7

M2 is the second estimate of GDP

M3 is the third estimate of GDP

## Annex H – Sector and financial accounts growth revisions from previous Month 3 estimates

### Previously published 21 December 2012

Current price £ billion

Quarter on quarter CP revisions

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	Old	New	Revision	Old	New	Revision	Old	New	Revision	Old	New	Revision
Central government	-24.9	-24.6	0.3	-4.3	-4.3	0.1	-33.9	-33.2	0.7	-	-33.1	-
Local government	-7.3	-8.3	-1.0	2.1	1.4	-0.7	2.0	1.1	-0.9	-	1.1	-
Public corporations	-0.3	1.1	1.5	-0.8	0.1	0.9	0.7	1.3	0.6	-	1.4	-
Financial corporations	4.4	4.9	0.5	-24.5	-25.9	-1.4	4.0	2.6	-1.4	-	1.5	-
Private non-financial corporations	14.4	13.2	-1.2	7.3	8.3	1.0	9.3	7.2	-2.1	-	12.4	-
Household & NPISH	5.8	4.7	-1.0	6.4	6.5	0.1	8.7	8.4	-0.3	-	5.1	-
Rest of the world	10.9	11.0	0.1	16.5	15.7	-0.7	11.9	14.2	2.3	-	13.1	-

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	Old	New	Revision	Old	New	Revision	Old	New	Revision	Old	New	Revision
Central government	-31.9	-31.6	0.3	-32.5	-31.7	0.7	-29.5	-29.7	-0.3	-28.1	-27.5	0.6
Local government	-1.2	-1.5	-0.3	2.7	2.8	0.1	0.1	-0.1	-0.3	0.2	-0.8	-1.0
Public corporations	-0.7	-0.7	0.1	0.4	0.5	0.2	0.2	0.5	0.3	0.3	0.6	0.3
Financial corporations	6.0	7.1	1.1	12.0	11.4	-0.6	12.4	13.4	1.0	-0.7	-0.9	-0.3
Private non-financial corporations	22.6	20.9	-1.7	15.2	14.6	-0.6	9.4	8.6	-0.7	21.1	20.7	-0.4
Household & NPISH	3.4	3.3	-0.1	3.6	3.3	-0.3	2.6	2.1	-0.5	5.4	5.6	0.3
Rest of the world	3.6	3.9	0.3	1.0	1.0	0.0	7.7	7.6	-0.2	4.9	4.6	-0.3

Components may not sum to totals due to rounding

#### Annual CP revisions

REVISIONS	2010			2011		
	Old	New	Revision	Old	New	Revision
Central government	-146.0	-146.0	-	-121.9	-120.6	1.4
Local government	-1.0	-1.0	-	1.8	0.4	-1.4
Public corporations	1.0	1.0	-	0.1	0.9	0.8
Financial corporations	31.0	31.0	-	29.7	31.0	1.3
Private non-financial corporations	64.0	64.0	-	68.3	64.9	-3.4
Household & NPISH	17.4	17.4	-	15.0	14.4	-0.6
Rest of the world	33.6	33.6	-	17.2	17.0	-0.2

Components may not sum to totals due to rounding

#### Households & non-profit institutions serving households (NPISH) sector (Tables J1, J2 and J3)

##### Quarter on quarter revisions

REVISIONS	2012 Q1			2012 Q2			2012 Q3			2012 Q4		
	Old	New	Revision	Old	New	Revision	Old	New	Revision	Old	New	Revision
Households' saving ratio (per cent)	7.0	6.5	-0.5	7.4	7.5	0.1	7.7	7.9	0.2	-	6.7	-
Real households' disposable income growth, quarter on quarter (per cent)	-0.1	-0.9	-0.8	2.3	3.1	0.8	0.4	0.2	-0.2	-	-0.1	-

REVISIONS	2011 Q1			2011 Q2			2011 Q3			2011 Q4		
	Old	New	Revision	Old	New	Revision	Old	New	Revision	Old	New	Revision
Households' saving ratio (per cent)	5.6	5.2	-0.4	6.9	6.8	-0.1	6.6	6.6	-	7.2	7.4	0.2
Real households' disposable income growth, quarter on quarter (per cent)	-1.3	-1.5	-0.2	0.8	1.1	0.3	-0.2	0.0	0.2	0.3	0.4	0.1

##### Annual CP revisions

REVISIONS	2010			2011		
	Old	New	Revision	Old	New	Revision
Households' saving ratio (per cent)	6.6	6.6	-	6.6	6.5	-0.1
Real households' disposable income growth, year on year (per cent)	0.5	0.5	-	-1.0	-0.9	0.1

Old is the previous third estimate of GDP

New is the latest third estimate of GDP

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**25 April 2013**

The post production quality assurance process of the 2012 Q4 M3 Quarterly National Accounts has identified an error in the income component 'Compensation of Employees' originally published on 27 March 2013. This affects the published levels of Compensation of Employees both annually and quarterly for 2011 and 2012. No other series are affected and there is no impact on growth rates or the aggregate GDP figures.

ONS has today reissued table D 'Gross domestic product: by category of income' within the Quarterly National Accounts statistical bulletin and corrected the Quarterly National Accounts Q4 2012 time series dataset for DTWM Compensation of Employees.

ONS apologises for any inconvenience caused. For further information please contact [GDP@ons.gsi.gov.uk](mailto:GDP@ons.gsi.gov.uk)

# A1 National accounts aggregates<sup>1</sup>

2009 = 100

	Value indices at current prices		Chained volume indices				Implied deflators <sup>2</sup>			
	Gross domestic product at market prices	Gross value added at basic prices	Gross domestic product at market prices	Gross value added at basic prices	Gross national disposable income at market prices	Market sector gross value added	Gross domestic expenditure	Gross domestic product at market prices	Gross value added at basic prices	
	YBEU	YBEX	YBEZ	CGCE	YBFP	L48H	YBFV	YBGB	CGBV	
2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
2010	104.6	103.5	101.8	101.8	101.1	102.3	102.9	102.8	101.7	
2011	108.1	105.8	102.8	102.9	102.0	103.6	106.2	105.2	102.9	
2012	110.0	107.7	103.1	103.2	100.7	103.1	107.5	106.7	104.4	
<b>Seasonally adjusted</b>										
2009 Q3	100.3	100.0	100.1	100.0	100.4	99.7	100.2	100.2	100.0	
Q4	101.7	101.2	100.5	100.5	101.7	100.2	101.0	101.2	100.7	
2010 Q1	103.1	102.1	101.1	100.9	100.4	101.0	101.9	102.0	101.2	
Q2	104.2	103.1	101.8	101.8	101.2	102.4	102.4	102.4	101.3	
Q3	105.3	104.1	102.4	102.4	102.0	103.2	103.0	102.8	101.7	
Q4	105.9	104.6	102.0	102.0	100.9	102.7	104.3	103.9	102.5	
2011 Q1	107.0	104.8	102.5	102.5	101.5	103.2	105.1	104.4	102.2	
Q2	107.1	104.9	102.6	102.7	102.7	103.4	105.5	104.4	102.1	
Q3	109.2	106.8	103.2	103.3	101.8	104.0	107.1	105.9	103.4	
Q4	109.2	106.9	103.0	103.2	102.0	103.6	107.1	106.0	103.6	
2012 Q1	108.8	106.6	103.0	103.1	100.9	103.2	106.7	105.7	103.4	
Q2	109.0	106.8	102.6	102.7	100.0	102.6	107.1	106.2	104.0	
Q3	111.2	109.2	103.6	103.6	100.9	103.5	108.0	107.4	105.4	
Q4	110.8	108.3	103.2	103.3	101.1	103.2	108.2	107.3	104.8	
<b>Percentage change, latest year on previous year</b>										
	IHYM	KGL6	IHYP	KGM7	KH6X	L489	KH7D	IHYS	KGM4	
2009	-2.7	-2.0	-4.0	-4.1	-5.2	-6.1	1.5	1.3	2.2	
2010	4.6	3.5	1.8	1.8	1.1	2.3	2.9	2.8	1.7	
2011	3.4	2.3	1.0	1.1	0.9	1.2	3.2	2.3	1.2	
2012	1.7	1.8	0.3	0.3	-1.3	-0.4	1.3	1.4	1.5	
<b>Percentage change, latest quarter on previous quarter</b>										
	IHYN	KGL8	IHYQ	KGM9	KH6Z		KH7E	IHYT	KGM5	
2009 Q3	1.5	1.1	0.4	0.3	2.5	-	0.9	1.1	0.8	
Q4	1.4	1.1	0.4	0.5	1.3	0.5	0.9	1.0	0.7	
2010 Q1	1.3	0.9	0.6	0.4	-1.3	0.8	0.9	0.7	0.5	
Q2	1.1	1.0	0.7	0.9	0.8	1.4	0.5	0.4	0.1	
Q3	1.0	1.0	0.6	0.6	0.8	0.8	0.6	0.4	0.3	
Q4	0.6	0.4	-0.4	-0.5	-1.1	-0.6	1.2	1.1	0.9	
2011 Q1	1.0	0.3	0.5	0.6	0.6	0.6	0.8	0.5	-0.3	
Q2	0.1	-	0.1	0.1	1.2	0.2	0.4	-	-0.1	
Q3	2.0	1.9	0.6	0.6	-0.8	0.6	1.5	1.4	1.3	
Q4	-	-	-0.1	-0.1	0.1	-0.4	-	0.1	0.2	
2012 Q1	-0.3	-0.3	-0.1	-0.1	-1.1	-0.3	-0.4	-0.3	-0.2	
Q2	0.1	0.2	-0.4	-0.4	-0.9	-0.6	0.4	0.5	0.6	
Q3	2.0	2.2	0.9	0.9	0.9	0.9	0.8	1.1	1.3	
Q4	-0.3	-0.8	-0.3	-0.3	0.2	-0.3	0.1	-	-0.5	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>										
	IHYO	KGM2	IHYR	KN3	KH73	L48D	KH7F	IHYU	KGM6	
2009 Q3	-1.8	-1.4	-3.3	-3.6	-3.9	-5.9	1.4	1.6	2.3	
Q4	-	-0.2	-0.9	-0.9	0.2	-2.6	1.3	0.9	0.7	
2010 Q1	3.8	2.2	1.2	1.0	0.5	0.6	2.4	2.6	1.2	
Q2	5.5	4.2	2.1	2.1	3.2	2.7	3.1	3.3	2.0	
Q3	5.0	4.1	2.4	2.4	1.5	3.6	2.9	2.6	1.6	
Q4	4.2	3.4	1.5	1.5	-0.8	2.4	3.2	2.6	1.9	
2011 Q1	3.8	2.7	1.4	1.6	1.1	2.2	3.1	2.4	1.0	
Q2	2.8	1.7	0.8	0.9	1.5	1.0	3.0	2.0	0.8	
Q3	3.8	2.6	0.8	0.8	-0.1	0.8	3.9	3.0	1.7	
Q4	3.1	2.2	1.1	1.2	1.1	0.9	2.7	2.0	1.0	
2012 Q1	1.8	1.7	0.5	0.6	-0.6	-	1.5	1.3	1.1	
Q2	1.8	1.9	-	-	-2.6	-0.8	1.6	1.7	1.8	
Q3	1.8	2.2	0.4	0.3	-0.9	-0.5	0.9	1.4	1.9	
Q4	1.5	1.3	0.2	0.1	-0.8	-0.4	1.0	1.3	1.2	

1 Estimates cannot be regarded as accurate to the last digit shown.

2 Based on the sum of expenditure components of GDP at current prices and in chained volume terms.

# A2 National accounts aggregates<sup>1</sup>

£ million

	Current prices					Chained Volume Measures (Reference year 2009)			
	Gross national income at market prices	Net income from abroad <sup>2</sup>	Gross domestic product at market prices	less Basic price adjustment <sup>3</sup>	Gross value added at basic prices	Gross domestic product at market prices	less Basic price adjustment <sup>3</sup>	Gross value added at basic prices	Gross value added excluding oil & gas
	ABMZ	CAES	YBHA	NTAP	ABML	ABMI	NTAO	ABMM	KLS2
2009	1 419 027	17 164	1 401 863	136 853	1 265 010	1 401 863	136 853	1 265 010	1 239 630
2010	1 479 042	12 474	1 466 569	157 607	1 308 962	1 427 087	139 821	1 287 267	1 264 031
2011	1 539 733	23 905	1 515 828	176 913	1 338 915	1 441 248	139 514	1 301 734	1 282 746
2012	1 540 596	-871	1 541 465	178 686	1 362 779	1 445 178	139 926	1 305 252	1 288 826
<b>Seasonally adjusted</b>									
2009 Q3	356 403	5 040	351 363	35 006	316 357	350 643	34 388	316 243	310 099
Q4	363 605	7 149	356 456	36 526	319 930	352 091	34 346	317 732	311 712
2010 Q1	363 389	2 219	361 171	38 337	322 834	354 177	35 144	319 034	313 049
Q2	367 821	2 615	365 206	39 048	326 158	356 701	34 793	321 907	315 934
Q3	373 077	4 169	368 908	39 591	329 317	358 885	34 971	323 914	318 076
Q4	374 755	3 471	371 284	40 631	330 653	357 324	34 913	322 412	316 972
2011 Q1	379 436	4 560	374 876	43 389	331 487	359 114	34 903	324 211	319 069
Q2	384 223	8 875	375 348	43 727	331 621	359 405	34 748	324 657	319 927
Q3	387 707	4 832	382 875	45 047	337 828	361 599	34 987	326 612	322 009
Q4	388 367	5 638	382 729	44 750	337 979	361 130	34 876	326 254	321 741
2012 Q1	382 368	906	381 462	44 404	337 058	360 880	34 863	326 017	321 643
Q2	380 751	-1 218	381 971	44 114	337 857	359 538	34 766	324 772	320 620
Q3	387 668	-2 016	389 682	44 340	345 342	362 914	35 188	327 726	323 478
Q4	389 809	1 457	388 350	45 828	342 522	361 846	35 109	326 737	323 085
<b>Percentage change, latest year on previous year</b>									
	KH74		IHYM		KGL6	IHYP		KGM7	KLH8
2009	-3.6		-2.7		-2.0	-4.0		-4.1	-4.0
2010	4.2		4.6		3.5	1.8		1.8	2.0
2011	4.1		3.4		2.3	1.0		1.1	1.5
2012	0.1		1.7		1.8	0.3		0.3	0.5
<b>Percentage change, latest quarter on previous quarter</b>									
	KH75		IHYN		KGL8	IHYQ		KGM9	
2009 Q3	2.9		1.5		1.1	0.4		0.3	0.5
Q4	2.0		1.4		1.1	0.4		0.5	0.5
2010 Q1	-0.1		1.3		0.9	0.6		0.4	0.4
Q2	1.2		1.1		1.0	0.7		0.9	0.9
Q3	1.4		1.0		1.0	0.6		0.6	0.7
Q4	0.4		0.6		0.4	-0.4		-0.5	-0.3
2011 Q1	1.2		1.0		0.3	0.5		0.6	0.7
Q2	1.3		0.1		-	0.1		0.1	0.3
Q3	0.9		2.0		1.9	0.6		0.6	0.7
Q4	0.2		-		-	-0.1		-0.1	-0.1
2012 Q1	-1.5		-0.3		-0.3	-0.1		-0.1	-
Q2	-0.4		0.1		0.2	-0.4		-0.4	-0.3
Q3	1.8		2.0		2.2	0.9		0.9	0.9
Q4	0.6		-0.3		-0.8	-0.3		-0.3	-0.1
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KH76		IHYO		KGM2	IHYR		KGN3	KLH9
2009 Q3	-2.4		-1.8		-1.4	-3.3		-3.6	-3.4
Q4	1.5		-		-0.2	-0.9		-0.9	-0.7
2010 Q1	3.1		3.8		2.2	1.2		1.0	1.2
Q2	6.2		5.5		4.2	2.1		2.1	2.4
Q3	4.7		5.0		4.1	2.4		2.4	2.6
Q4	3.1		4.2		3.4	1.5		1.5	1.7
2011 Q1	4.4		3.8		2.7	1.4		1.6	1.9
Q2	4.5		2.8		1.7	0.8		0.9	1.3
Q3	3.9		3.8		2.6	0.8		0.8	1.2
Q4	3.6		3.1		2.2	1.1		1.2	1.5
2012 Q1	0.8		1.8		1.7	0.5		0.6	0.8
Q2	-0.9		1.8		1.9	-		-	0.2
Q3	-		1.8		2.2	0.4		0.3	0.5
Q4	0.4		1.5		1.3	0.2		0.1	0.4

<sup>1</sup> Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

<sup>2</sup> Includes employment, entrepreneurial and property income.

<sup>3</sup> Taxes on products less subsidies.

# B1 Gross value added at chained volume measures basic prices, by category of output<sup>1,2</sup>

2009 = 100

	Production						Service industries						Gross value added <sup>4</sup>	Gross value added excluding oil & gas
	Agri-culture, forestry, and fishing	Mining & quarrying inc oil & gas extract	Manu-facturing	Electric, gas, steam & air	Water supply, sewerage	Total	Constr-uction	Distri-bution, hotels & restaura-nts	Transport storage and commu-nications	Business services and finance	Govern-ment and other services	Total		
<b>2009 Weights<sup>3</sup></b>	6	24	105	15	12	156	68	140	106	291	233	770	1000	980
	L2KL	L2KR	L2KX	L2MW	L2N2	L2KQ	L2N8	L2PZ	KI8M	KI8O	KI8Q	L2NC	CGCE	KLH7
2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010	98.5	95.7	103.8	103.2	99.1	102.1	107.9	101.4	102.8	100.8	100.6	101.1	101.8	102.0
2011	96.4	82.0	106.1	98.5	104.1	101.5	110.5	102.1	103.3	102.5	101.7	102.3	102.9	103.5
2012	94.3	73.2	104.5	99.4	103.6	99.1	101.5	102.7	103.3	104.1	103.3	103.5	103.2	104.0
<b>Seasonally adjusted</b>														
2009 Q3	98.5	97.3	99.6	100.7	101.0	99.4	99.1	100.0	99.7	99.6	101.1	100.1	100.0	100.1
Q4	101.2	95.7	100.7	99.6	99.9	99.7	99.7	101.8	101.3	99.7	100.9	100.7	100.5	100.6
2010 Q1	103.2	97.7	101.5	104.0	97.5	100.8	102.0	101.3	102.0	100.3	100.8	100.9	100.9	101.0
Q2	101.2	98.0	103.4	103.4	99.7	102.3	108.5	101.4	102.4	100.7	100.6	101.0	101.8	101.9
Q3	99.1	95.8	105.0	99.6	100.3	102.7	111.6	101.9	103.3	101.2	100.8	101.5	102.4	102.6
Q4	90.5	91.2	105.5	105.7	99.0	102.8	109.6	101.1	103.5	101.0	100.2	101.1	102.0	102.3
2011 Q1	98.6	87.7	106.4	100.7	104.6	102.9	109.6	101.9	102.8	101.6	101.3	101.7	102.5	103.0
Q2	98.3	81.5	106.5	97.7	103.6	101.6	111.0	102.3	103.0	101.8	101.5	102.0	102.7	103.2
Q3	95.4	80.2	106.2	99.7	104.0	101.4	110.9	102.5	104.1	103.1	101.8	102.8	103.3	103.9
Q4	93.4	78.7	105.3	96.0	104.2	100.2	110.4	101.9	103.2	103.5	101.2	102.8	103.2	103.8
2012 Q1	93.5	76.5	105.3	96.9	105.3	100.0	104.1	101.9	104.3	103.5	102.8	103.1	103.1	103.8
Q2	91.7	73.9	104.3	101.2	102.2	99.1	101.6	102.0	102.7	103.5	102.7	102.9	102.7	103.5
Q3	96.2	75.4	104.9	98.7	104.2	99.7	99.8	103.8	102.7	104.4	104.4	104.1	103.6	104.4
Q4	95.7	67.3	103.4	100.9	103.0	97.6	100.5	103.2	103.6	105.0	103.5	104.0	103.3	104.3
<b>Percentage change, latest year on previous year</b>														
	L3BB	L3BH	L3BN	L3DM	L3DQ	L3BG	L3DW	L3GP	KI8L	KI8N	KI8P	L3E2	KGM7	KLH8
2009	-6.3	-9.0	-9.7	-4.7	-8.5	-9.1	-13.5	-4.1	-5.7	-3.5	2.8	-2.1	-4.1	-4.0
2010	-1.5	-4.3	3.8	3.2	-0.9	2.1	7.9	1.4	2.8	0.8	0.6	1.1	1.8	2.0
2011	-2.1	-14.3	2.2	-4.5	5.0	-0.6	2.4	0.7	0.5	1.7	1.1	1.2	1.1	1.5
2012	-2.2	-10.7	-1.5	0.9	-0.4	-2.4	-8.1	0.6	-	1.5	1.6	1.2	0.3	0.5
<b>Percentage change, latest quarter on previous quarter</b>														
													KGM9	
2009 Q3	-0.8	-5.9	-0.4	1.4	2.0	-1.1	-0.1	0.9	1.0	-0.4	1.3	0.5	0.3	0.5
Q4	2.8	-1.7	1.1	-1.1	-1.1	0.3	0.5	1.8	1.6	0.1	-0.2	0.6	0.5	0.5
2010 Q1	1.9	2.1	0.8	4.4	-2.3	1.1	2.3	-0.5	0.7	0.6	-0.1	0.2	0.4	0.4
Q2	-1.9	0.2	1.9	-0.5	2.2	1.4	6.3	0.2	0.4	0.4	-0.2	0.2	0.9	0.9
Q3	-2.1	-2.2	1.6	-3.7	0.6	0.4	2.9	0.5	0.9	0.5	0.1	0.4	0.6	0.7
Q4	-8.7	-4.9	0.5	6.2	-1.3	0.1	-1.8	-0.8	0.1	-0.2	-0.5	-0.4	-0.5	-0.3
2011 Q1	8.9	-3.8	0.9	-4.7	5.7	-	-	0.8	-0.6	0.6	1.1	0.6	0.6	0.7
Q2	-0.3	-7.1	0.1	-3.0	-1.0	-1.2	1.3	0.3	0.2	0.2	0.2	0.2	0.1	0.3
Q3	-3.0	-1.7	-0.3	2.0	0.4	-0.2	-0.1	0.2	1.1	1.3	0.3	0.8	0.6	0.7
Q4	-2.1	-1.8	-0.9	-3.7	0.2	-1.2	-0.5	-0.6	-0.8	0.4	0.3	-	-0.1	-0.1
2012 Q1	0.2	-2.9	-	0.9	1.0	-0.2	-5.7	-	1.0	-	0.6	0.3	-0.1	-
Q2	-1.9	-3.4	-1.0	4.5	-2.9	-0.9	-2.4	0.1	-1.5	-	-	-0.2	-0.4	-0.3
Q3	4.8	2.0	0.6	-2.5	1.9	0.5	-1.8	1.8	-	0.9	1.6	1.2	0.9	0.9
Q4	-0.5	-10.7	-1.4	2.2	-1.2	-2.1	0.8	-0.6	0.9	0.5	-0.9	-	-0.3	-0.1
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>														
	L3ZZ	L427	L42D	L44C	L44G	L426	L44M	L47F	KI12	KI19	KI18	L44Q	KGN3	KLH9
2009 Q3	-7.2	-12.0	-10.3	-3.0	-9.9	-10.0	-13.7	-3.1	-5.6	-3.1	4.1	-1.3	-3.6	-3.4
Q4	-5.0	-9.7	-4.3	-2.8	-3.9	-5.1	-7.9	2.3	-2.5	-2.0	4.4	0.6	-0.9	-0.7
2010 Q1	2.3	-5.6	1.7	3.4	-2.6	0.3	0.1	2.2	1.6	-0.3	2.6	1.3	1.0	1.2
Q2	1.9	-5.3	3.4	4.2	0.7	1.8	9.3	2.3	3.7	0.6	0.9	1.4	2.1	2.4
Q3	0.6	-1.6	5.4	-1.1	-0.7	3.3	12.6	1.9	3.7	1.6	-0.3	1.4	2.4	2.6
Q4	-10.6	-4.7	4.8	6.2	-0.9	3.1	9.9	-0.7	2.1	1.3	-0.7	0.4	1.5	1.7
2011 Q1	-4.4	-10.2	4.9	-3.1	7.2	2.0	7.4	0.7	0.8	1.3	0.4	0.9	1.6	1.9
Q2	-2.9	-16.8	3.0	-5.5	3.9	-0.6	2.3	0.8	0.6	1.1	0.9	0.9	0.9	1.3
Q3	-3.8	-16.3	1.1	0.1	3.7	-1.3	-0.6	0.6	0.7	1.9	1.1	1.3	0.8	1.2
Q4	3.2	-13.6	-0.2	-9.2	5.3	-2.5	0.8	0.7	-0.2	2.5	1.9	1.6	1.2	1.5
2012 Q1	-5.1	-12.8	-1.1	-3.8	0.6	-2.7	-5.0	-	1.4	1.9	1.5	1.3	0.6	0.8
Q2	-6.7	-9.4	-2.1	3.6	-1.3	-2.4	-8.5	-0.2	-0.3	1.6	1.2	0.9	-	0.2
Q3	0.8	-6.0	-1.2	-1.0	0.2	-1.7	-10.0	1.3	-1.4	1.3	2.5	1.3	0.3	0.5
Q4	2.4	-14.5	-1.8	5.1	-1.2	-2.6	-8.9	1.4	0.4	1.4	1.3	1.2	0.1	0.4

1 Estimates cannot be regarded as accurate to the last digit shown.

2 Components of output are valued at basic prices, which excludes taxes and includes subsidies on products.

3 Weights may not sum to the total due to rounding.

4 This is a balanced index of UK GVA taking into account data from the Income and Expenditure approaches. Thus it will not necessarily be the weighted sum of the industrial indices.



# B2 Gross value added at chained volume measures basic prices, by category of output<sup>1,2</sup>

2009 = 100

Service industries											
	Wholesale and retail trade	Transport storage and communications	Accommodation & food services	Financial and insurance activities	Real estate	Professional scientific admin & support	Public admin, defence, social security	Education	Health and social work	Other services <sup>4</sup>	Total services
<b>2009 Weights<sup>3</sup></b>	111	106	29	104	70	116	54	67	79	33	770
	L2NE	KI8M	L2NQ	L2O6	L2OC	L2OH	L2P8	L2PA	L2PC	L2Q5	L2NC
2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010	101.1	102.8	102.5	93.9	101.6	106.5	98.4	99.9	103.6	98.8	101.1
2011	101.6	103.3	104.1	92.6	102.2	111.6	96.5	100.1	106.5	102.0	102.3
2012	101.8	103.3	106.3	91.7	104.0	115.4	96.6	100.6	109.3	105.6	103.5
<b>Seasonally adjusted</b>											
2009 Q3	100.3	99.7	98.8	98.7	100.6	99.6	101.3	100.5	101.4	101.0	100.1
Q4	102.2	101.3	100.1	98.9	100.7	99.7	100.8	100.4	102.6	97.9	100.7
2010 Q1	101.0	102.0	102.1	95.3	101.2	104.2	100.2	99.9	102.6	99.5	100.9
Q2	101.0	102.4	103.3	93.8	101.9	106.2	98.4	100.3	103.3	98.7	101.0
Q3	101.3	103.3	104.3	93.8	101.6	107.6	97.7	100.1	104.1	99.4	101.5
Q4	101.2	103.5	100.6	92.8	101.7	108.0	97.2	99.4	104.2	97.4	101.1
2011 Q1	101.8	102.8	102.4	92.9	101.4	109.5	96.4	100.1	105.4	101.8	101.7
Q2	101.8	103.0	103.8	91.8	101.9	110.8	96.7	99.4	106.4	102.3	102.0
Q3	101.8	104.1	105.3	92.9	102.5	112.7	96.6	100.2	106.7	102.3	102.8
Q4	101.0	103.2	105.0	92.9	103.1	113.3	96.4	100.7	107.4	101.8	102.8
2012 Q1	101.0	104.3	105.2	91.8	103.5	114.0	96.6	100.2	108.9	103.4	103.1
Q2	100.8	102.7	106.5	92.0	103.8	113.6	96.5	100.4	108.8	103.0	102.9
Q3	102.7	102.7	108.3	91.8	104.2	116.0	96.7	101.2	109.5	111.1	104.1
Q4	102.7	103.6	105.3	91.2	104.4	117.8	96.5	100.4	110.2	105.0	104.0
<b>Percentage change, latest year on previous year</b>											
	L3E4	KI8L	L3EG	L3EU	L3F2	L3F7	L3FW	L3FY	L3G2	L3GT	L3E2
2009	-4.1	-5.7	-3.9	-2.5	3.4	-9.2	3.5	1.5	5.0	-0.7	-2.1
2010	1.1	2.8	2.5	-6.1	1.6	6.5	-1.6	-0.1	3.6	-1.2	1.1
2011	0.5	0.5	1.6	-1.4	0.6	4.8	-1.9	0.2	2.8	3.3	1.2
2012	0.2	-	2.1	-1.0	1.7	3.4	-	0.5	2.7	3.5	1.2
<b>Percentage change, latest quarter on previous quarter</b>											
2009 Q3	1.6	1.0	-2.1	-1.7	0.8	-0.3	1.9	0.7	2.1	0.1	0.5
Q4	2.0	1.6	1.2	0.2	0.1	0.2	-0.5	-0.1	1.2	-3.0	0.6
2010 Q1	-1.2	0.7	2.0	-3.6	0.5	4.5	-0.6	-0.5	-	1.6	0.2
Q2	-0.1	0.4	1.1	-1.6	0.7	1.9	-1.9	0.3	0.7	-0.8	0.2
Q3	0.3	0.9	1.0	-	-0.2	1.3	-0.7	-0.2	0.7	0.7	0.4
Q4	-0.1	0.1	-3.5	-1.1	0.1	0.4	-0.5	-0.7	0.1	-2.0	-0.4
2011 Q1	0.6	-0.6	1.8	0.1	-0.3	1.4	-0.8	0.7	1.2	4.6	0.6
Q2	-	0.2	1.4	-1.2	0.5	1.1	0.2	-0.7	0.9	0.4	0.2
Q3	-0.1	1.1	1.4	1.2	0.6	1.8	-	0.8	0.2	0.1	0.8
Q4	-0.7	-0.8	-0.3	-	0.6	0.5	-0.2	0.5	0.7	-0.6	-
2012 Q1	-	1.0	0.1	-1.2	0.4	0.6	0.2	-0.4	1.4	1.6	0.3
Q2	-0.2	-1.5	1.3	0.3	0.3	-0.4	-0.1	0.2	-0.1	-0.4	-0.2
Q3	1.8	-	1.6	-0.2	0.3	2.1	0.2	0.8	0.6	7.9	1.2
Q4	-	0.9	-2.8	-0.7	0.2	1.6	-0.3	-0.8	0.7	-5.5	-
<b>Percentage change, latest quarter on corresponding quarter of the previous year</b>											
	L44S	KI12	L456	L45K	L45Q	L45V	L46M	L46O	L46Q	L47J	L44Q
2009 Q3	-2.7	-5.6	-4.8	-3.0	4.2	-8.3	5.1	2.2	6.5	1.0	-1.3
Q4	3.4	-2.5	-2.0	-3.3	4.3	-5.5	4.9	3.0	7.8	-1.5	0.6
2010 Q1	2.3	1.6	1.9	-6.6	2.3	3.5	1.8	0.7	6.1	-0.6	1.3
Q2	2.4	3.7	2.3	-6.6	2.1	6.2	-1.1	0.4	4.0	-2.2	1.4
Q3	1.0	3.7	5.5	-5.0	1.0	8.0	-3.6	-0.5	2.7	-1.6	1.4
Q4	-1.0	2.1	0.5	-6.2	1.0	8.3	-3.6	-1.1	1.6	-0.6	0.4
2011 Q1	0.7	0.8	0.3	-2.5	0.2	5.1	-3.8	0.1	2.8	2.3	0.9
Q2	0.9	0.6	0.5	-2.1	-	4.3	-1.7	-0.9	3.0	3.6	0.9
Q3	0.5	0.7	1.0	-0.9	0.8	4.8	-1.1	0.1	2.5	3.0	1.3
Q4	-0.2	-0.2	4.4	0.2	1.3	4.9	-0.8	1.3	3.1	4.5	1.6
2012 Q1	-0.8	1.4	2.7	-1.2	2.1	4.1	0.2	0.2	3.3	1.5	1.3
Q2	-1.0	-0.3	2.6	0.2	1.9	2.6	-0.2	1.1	2.3	0.7	0.9
Q3	0.9	-1.4	2.8	-1.2	1.6	2.9	0.1	1.0	2.6	8.6	1.3
Q4	1.7	0.4	0.2	-1.9	1.3	3.9	-	-0.3	2.6	3.2	1.2

1 Estimates cannot be regarded as accurate to the last digit shown.

2 Components of output are valued at basic prices, which excludes taxes and includes subsidies on products.

3 Weights may not sum to the total due to rounding.

4 Comprising sections R, S and T of SIC(2007).

# C1 Gross domestic product: expenditure at current market prices<sup>1</sup>

£ million

Domestic expenditure on goods and services at market prices													
	Final consumption expenditure				Gross capital formation					Total exports	Gross final expenditure less imports	Statistical discrepancy (expenditure)	Gross domestic product at market prices
	Households	Non-profit institutions <sup>2</sup>	General government	Gross fixed capital formation	Changes in inventories <sup>3</sup>	Of which alignment adjustment	Acquisitions less disposals of valuables	Total domestic expenditure					
	ABJQ	HAYE	NMRP	NPQS	CAEX	DMUN	NPJQ	YBIL	IKBH	ABMF	IKBI	GIXM	YBHA
2009	860 434	35 863	327 859	208 688	-10 709	-	330	1 422 465	404 161	1 826 626	424 763	-	1 401 863
2010	903 959	37 578	335 040	218 631	2 076	-	786	1 498 071	447 885	1 945 956	479 387	-	1 466 569
2011	936 506	39 400	335 709	213 216	8 583	-	3 512	1 536 926	492 455	2 029 381	516 602	3 049	1 515 828
2012	973 393	40 213	340 546	218 239	2 301	-	2 742	1 577 434	488 428	2 065 862	524 582	185	1 541 465
<b>Seasonally adjusted</b>													
2009 Q3	214 622	8 999	83 094	51 326	-2 860	-78	101	355 282	100 440	455 722	104 359	-	351 363
Q4	218 714	9 098	83 017	51 929	-2 168	240	173	360 763	105 087	465 850	109 394	-	356 456
2010 Q1	221 106	9 036	83 519	55 062	-270	-102	180	368 633	106 292	474 925	113 754	-	361 171
Q2	225 956	9 368	83 805	53 120	-303	-588	192	372 138	112 088	484 226	119 020	-	365 206
Q3	227 082	9 520	83 379	55 475	2 414	1 535	197	378 068	112 016	490 084	121 176	-	368 908
Q4	229 815	9 654	84 337	54 974	235	-845	217	379 232	117 489	496 721	125 437	-	371 284
2011 Q1	232 491	9 649	85 121	52 744	-2 445	-52	613	378 173	121 569	499 742	125 503	637	374 876
Q2	232 697	9 948	82 652	52 977	1 107	-1 574	1 530	380 911	121 926	502 837	128 343	854	375 348
Q3	234 272	9 904	83 629	53 517	7 936	1 577	753	390 011	123 102	513 113	131 118	880	382 875
Q4	237 046	9 899	84 307	53 978	1 985	49	616	387 831	125 858	513 689	131 638	678	382 729
2012 Q1	239 441	9 753	86 127	55 108	-2 364	-1 038	920	388 985	123 866	512 851	131 755	366	381 462
Q2	242 440	10 076	83 879	54 294	823	-477	940	392 452	120 842	513 294	131 391	68	381 971
Q3	244 308	10 149	84 903	54 725	3 308	1 620	492	397 885	123 067	520 952	131 155	-115	389 682
Q4	247 204	10 235	85 637	54 112	534	-105	390	398 112	120 653	518 765	130 281	-134	388 350
<b>Percentage change, latest year on previous year</b>													
	KG7	KH7G	KH29	KG6I			KGW8	KH2L	KGV4	KH3E		IHYM	
2009	-1.8	-0.4	3.9	-13.8			-3.5	-5.9	-4.0	-8.2		-2.7	
2010	5.1	4.8	2.2	4.8			5.3	10.8	6.5	12.9		4.6	
2011	3.6	4.8	0.2	-2.5			2.6	10.0	4.3	7.8		3.4	
2012	3.9	2.1	1.4	2.4			2.6	-0.8	1.8	1.5		1.7	
<b>Percentage change, latest quarter on previous quarter</b>													
	KG8	KGZ9	KH2D	KG6W			KGX4	KH2P	KGV8	KH3I		IHYN	
2009 Q3	1.1	0.4	2.6	0.1			0.8	2.3	1.1	-0.1		1.5	
Q4	1.9	1.1	-0.1	1.2			1.5	4.6	2.2	4.8		1.4	
2010 Q1	1.1	-0.7	0.6	6.0			2.2	1.1	1.9	4.0		1.3	
Q2	2.2	3.7	0.3	-3.5			1.0	5.5	2.0	4.6		1.1	
Q3	0.5	1.6	-0.5	4.4			1.6	-0.1	1.2	1.8		1.0	
Q4	1.2	1.4	1.1	-0.9			0.3	4.9	1.4	3.5		0.6	
2011 Q1	1.2	-0.1	0.9	-4.1			-0.3	3.5	0.6	0.1		1.0	
Q2	0.1	3.1	-2.9	0.4			0.7	0.3	0.6	2.3		0.1	
Q3	0.7	-0.4	1.2	1.0			2.4	1.0	2.0	2.2		2.0	
Q4	1.2	-0.1	0.8	0.9			-0.6	2.2	0.1	0.4		-	
2012 Q1	1.0	-1.5	2.2	2.1			0.3	-1.6	-0.2	0.1		-0.3	
Q2	1.3	3.3	-2.6	-1.5			0.9	-2.4	0.1	-0.3		0.1	
Q3	0.8	0.7	1.2	0.8			1.4	1.8	1.5	-0.2		2.0	
Q4	1.2	0.8	0.9	-1.1			0.1	-2.0	-0.4	-0.7		-0.3	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>													
	KG9	KH22	KH2E	KG76			KGX5	KH2Q	KGV9	KH3J		IHYO	
2009 Q3	-2.3	-0.8	6.4	-11.5			-3.0	-8.7	-4.3	-11.9		-1.8	
Q4	1.0	1.6	2.5	-8.9			-0.1	-2.4	-0.6	-2.7		-	
2010 Q1	2.9	2.6	3.5	1.7			4.1	5.8	4.5	6.7		3.8	
Q2	6.5	4.6	3.4	3.6			5.6	14.2	7.5	14.0		5.5	
Q3	5.8	5.8	0.3	8.1			6.4	11.5	7.5	16.1		5.0	
Q4	5.1	6.1	1.6	5.9			5.1	11.8	6.6	14.7		4.2	
2011 Q1	5.1	6.8	1.9	-4.2			2.6	14.4	5.2	10.3		3.8	
Q2	3.0	6.2	-1.4	-0.3			2.4	8.8	3.8	7.8		2.8	
Q3	3.2	4.0	0.3	-3.5			3.2	9.9	4.7	8.2		3.8	
Q4	3.1	2.5	-	-1.8			2.3	7.1	3.4	4.9		3.1	
2012 Q1	3.0	1.1	1.2	4.5			2.9	1.9	2.6	5.0		1.8	
Q2	4.2	1.3	1.5	2.5			3.0	-0.9	2.1	2.4		1.8	
Q3	4.3	2.5	1.5	2.3			2.0	-	1.5	-		1.8	
Q4	4.3	3.4	1.6	0.2			2.7	-4.1	1.0	-1.0		1.5	

# C2 Gross domestic product by category of expenditure: chained volume measures<sup>1</sup>

Reference year 2009, £ million

Domestic expenditure on goods and services at market prices														
	Final consumption expenditure			Gross capital formation					Total domestic expenditure	Total exports	Gross final expenditure less imports	Statistical discrepancy (expenditure)	Gross domestic product at market prices	
	Households	Non-profit institutions <sup>2</sup>	General government	Gross fixed capital formation	Changes in inventories <sup>3</sup>	Of which alignment adjustment	Acquisitions less disposals of valuables	DMUM						NPJR
2009	ABJR	HAYO	NMRY	NPQT	CAFU	DMUM	NPJR	YBIM	IKBK	ABMG	IKBL	GIXS	ABMI	
	860 434	35 863	327 859	208 689	-10 710	-2	330	1 422 465	404 161	1 826 626	424 763	-	1 401 863	
2010	871 710	36 614	329 279	216 000	1 500	-1	643	1 455 747	429 936	1 885 683	458 596	-	1 427 087	
2011	862 438	38 630	328 310	209 757	5 957	-	2 462	1 447 554	449 473	1 897 027	458 678	2 899	1 441 248	
2012	872 851	38 796	335 529	213 005	4 652	-	2 384	1 467 217	448 707	1 915 924	470 924	178	1 445 178	
<b>Seasonally adjusted</b>														
2009	Q3	214 403	8 980	82 312	51 797	-2 884	-81	99	354 740	100 810	455 561	104 913	-	350 643
	Q4	216 508	8 975	82 708	51 932	-2 115	233	170	357 083	103 500	460 590	108 506	-	352 091
2010	Q1	216 590	8 845	82 556	54 592	-967	-104	157	361 773	103 042	464 815	110 638	-	354 177
	Q2	218 485	9 127	82 659	53 132	-159	-576	159	363 403	107 133	470 536	113 835	-	356 701
	Q3	218 017	9 279	82 060	54 600	2 850	1 492	162	366 969	108 102	475 071	116 186	-	358 885
	Q4	218 618	9 363	82 004	53 676	-224	-813	165	363 602	111 659	475 261	117 937	-	357 324
2011	Q1	216 265	9 324	81 737	52 390	-415	-46	583	359 884	113 139	473 023	114 519	610	359 114
	Q2	215 250	9 976	82 129	52 289	929	-1 502	616	361 189	111 107	472 296	113 709	818	359 405
	Q3	214 950	9 728	82 109	52 606	4 254	1 495	638	364 285	110 896	475 181	114 413	831	361 599
	Q4	215 973	9 602	82 335	52 472	1 189	53	625	362 196	114 331	476 527	117 442	640	361 130
2012	Q1	216 858	9 456	84 705	52 740	247	-976	625	364 631	112 603	477 234	116 700	346	360 880
	Q2	217 903	9 972	83 265	53 617	988	-443	578	366 323	111 336	477 659	118 185	64	359 538
	Q3	218 628	9 741	83 549	53 378	2 425	1 513	580	368 301	113 317	481 618	118 597	-107	362 914
	Q4	219 462	9 627	84 010	53 270	992	-94	601	367 962	111 451	479 413	117 442	-125	361 846
<b>Percentage change, latest year on previous year</b>														
2009	KGZ5	KH23	KH2F	KG7F			KGX6	KH2R	KGW2	KH3K		IHYP		
	-3.0	-4.6	0.8	-13.7			-5.0	-8.2	-5.7	-11.0		-4.0		
2010	1.3	2.1	0.4	3.5			2.3	6.4	3.2	8.0		1.8		
2011	-1.1	5.5	-0.3	-2.9			-0.6	4.5	0.6	-		1.0		
2012	1.2	0.4	2.2	1.5			1.4	-0.2	1.0	2.7		0.3		
<b>Percentage change, latest quarter on previous quarter</b>														
2009	KGZ6	KH27	KH2J	KG7Q			KGY2	KH2V	KGW6	KH3O		IHYQ		
	Q3	0.5	0.2	0.7	0.4		-0.1	1.4	0.3	-0.2		0.4		
	Q4	1.0	-0.1	0.5	0.3		0.7	2.7	1.1	3.4		0.4		
2010	Q1	-	-1.4	-0.2	5.1		1.3	-0.4	0.9	2.0		0.6		
	Q2	0.9	3.2	0.1	-2.7		0.5	4.0	1.2	2.9		0.7		
	Q3	-0.2	1.7	-0.7	2.8		1.0	0.9	1.0	2.1		0.6		
	Q4	0.3	0.9	-0.1	-1.7		-0.9	3.3	-	1.5		-0.4		
2011	Q1	-1.1	-0.4	-0.3	-2.4		-1.0	1.3	-0.5	-2.9		0.5		
	Q2	-0.5	7.0	0.5	-0.2		0.4	-1.8	-0.2	-0.7		0.1		
	Q3	-0.1	-2.5	-	0.6		0.9	-0.2	0.6	0.6		0.6		
	Q4	0.5	-1.3	0.3	-0.3		-0.6	3.1	0.3	1.4		-0.1		
2012	Q1	0.4	-1.5	2.9	0.5		0.7	-1.5	0.1	0.6		-0.1		
	Q2	0.5	5.5	-1.7	1.7		0.5	-1.1	0.1	1.3		-0.4		
	Q3	0.3	-2.3	0.3	-0.4		0.5	1.8	0.8	0.3		0.9		
	Q4	0.4	-1.2	0.6	-0.2		-0.1	-1.6	-0.5	-1.0		-0.3		
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>														
2009	KGZ7	KH28	KH2K	KG7T			KGY3	KH2W	KGW7	KH3P		IHYR		
	Q3	-2.8	-4.9	1.2	-10.6		-4.3	-9.0	-5.4	-11.7		-3.3		
	Q4	-0.1	-1.7	0.9	-8.7		-1.4	-3.2	-1.8	-4.6		-0.9		
2010	Q1	0.2	-1.1	1.8	2.3		1.7	2.6	1.9	4.1		1.2		
	Q2	2.4	1.8	1.2	3.0		2.4	7.8	3.6	8.3		2.1		
	Q3	1.7	3.3	-0.3	5.4		3.4	7.2	4.3	10.7		2.4		
	Q4	1.0	4.3	-0.9	3.4		1.8	7.9	3.2	8.7		1.5		
2011	Q1	-0.2	5.4	-1.0	-4.0		-0.5	9.8	1.8	3.5		1.4		
	Q2	-1.5	9.3	-0.6	-1.6		-0.6	3.7	0.4	-0.1		0.8		
	Q3	-1.4	4.8	0.1	-3.7		-0.7	2.6	-	-1.5		0.8		
	Q4	-1.2	2.6	0.4	-2.2		-0.4	2.4	0.3	-1.6		1.1		
2012	Q1	0.3	1.4	3.6	0.7		1.3	-0.5	0.9	1.9		0.5		
	Q2	1.2	-	1.4	2.5		1.4	0.2	1.1	3.9		-		
	Q3	1.7	0.1	1.8	1.5		1.1	2.2	1.4	3.7		0.4		
	Q4	1.6	0.3	2.0	1.5		1.6	-2.5	0.6	1.2		0.2		

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree. 3 Quarterly alignment adjustment included in this series.

2 Non-profit making institutions serving households.

# D Gross domestic product by category of income: current prices<sup>1</sup>

£ million

	Gross operating surplus of corporations							Gross value added at factor cost	Taxes on products & production less subsidies	Statistical discrepancy (income)	Gross domestic product at market prices
	Compensation of employees	Private non-financial corporations <sup>2</sup>	Of which alignment adjustment	Financial corporations	Public corporations	Total <sup>2</sup>	Other income <sup>3</sup>				
	DTWM	CAER	DMUQ	NHCZ	CAEQ	CGBZ	CGBX	CGCB	CMVL	GIXQ	YBHA
2009	777 576	236 008	–	71 100	9 013	316 121	153 685	1 247 382	154 481	–	1 401 863
2010	796 421	250 771	–	61 020	8 096	319 887	170 930	1 287 238	179 330	–	1 466 569
2011	814 447	264 439	–	52 133	7 553	324 125	185 833	1 324 405	196 392	–4 969	1 515 828
2012	838 918	265 562	–	39 031	8 892	313 485	197 502	1 349 905	198 300	–6 740	1 541 465
<b>Seasonally adjusted</b>											
2009 Q3	194 374	58 746	–692	18 637	2 100	79 483	38 096	311 953	39 410	–	351 363
Q4	198 618	59 068	1 351	16 718	2 087	77 873	39 070	315 561	40 895	–	356 456
2010 Q1	197 722	60 914	–270	16 905	1 856	79 675	40 959	318 356	42 814	–	361 171
Q2	199 557	59 548	–721	14 505	2 105	76 158	42 444	318 159	47 047	–	365 206
Q3	199 392	64 495	879	15 417	2 296	82 208	43 203	324 803	44 105	–	368 908
Q4	199 750	65 814	112	14 193	1 839	81 846	44 324	325 920	45 364	–	371 284
2011 Q1	201 596	65 321	–1 190	13 284	1 788	80 393	45 415	327 404	48 214	–742	374 876
Q2	202 224	64 797	–921	12 760	2 085	79 642	46 057	327 923	48 557	–1 132	375 348
Q3	204 035	67 427	1 511	14 426	1 771	83 624	46 729	334 388	49 945	–1 458	382 875
Q4	206 592	66 894	600	11 663	1 909	80 466	47 632	334 690	49 676	–1 637	382 729
2012 Q1	208 582	64 866	–1 408	9 954	2 266	77 086	48 078	333 746	49 425	–1 709	381 462
Q2	208 792	64 818	–1 117	10 224	1 958	77 000	49 001	334 793	48 893	–1 715	381 971
Q3	210 791	68 973	1 517	10 210	2 271	81 454	49 944	342 189	49 195	–1 702	389 682
Q4	210 753	66 905	1 008	8 643	2 397	77 945	50 479	339 177	50 787	–1 614	388 350
<b>Percentage change, latest year on previous year</b>											
	KH4M						KH6Q	KH6K	KH4J		IHYM
2009	0.8	–8.5		15.4	12.1	–3.5	–12.4	–2.1	–7.3		–2.7
2010	2.4	6.3		–14.2	–10.2	1.2	11.2	3.2	16.1		4.6
2011	2.3	5.5		–14.6	–6.7	1.3	8.7	2.9	9.5		3.4
2012	3.0	0.4		–25.1	17.7	–3.3	6.3	1.9	1.0		1.7
<b>Percentage change, latest quarter on previous quarter</b>											
	KGI4						KH6U	KH6O	KH66		IHYN
2009 Q3	0.3	2.9		7.4	–8.1	3.6	–0.1	1.1	5.1		1.5
Q4	2.2	0.5		–10.3	–0.6	–2.0	2.6	1.2	3.8		1.4
2010 Q1	–0.5	3.1		1.1	–11.1	2.3	4.8	0.9	4.7		1.3
Q2	0.9	–2.2		–14.2	13.4	–4.4	3.6	–0.1	9.9		1.1
Q3	–0.1	8.3		6.3	9.1	7.9	1.8	2.1	–6.3		1.0
Q4	0.2	2.0		–7.9	–19.9	–0.4	2.6	0.3	2.9		0.6
2011 Q1	0.9	–0.7		–6.4	–2.8	–1.8	2.5	0.5	6.3		1.0
Q2	0.3	–0.8		–3.9	16.6	–0.9	1.4	0.2	0.7		0.1
Q3	0.9	4.1		13.1	–15.1	5.0	1.5	2.0	2.9		2.0
Q4	1.3	–0.8		–19.2	7.8	–3.8	1.9	0.1	–0.5		–
2012 Q1	1.0	–3.0		–14.7	18.7	–4.2	0.9	–0.3	–0.5		–0.3
Q2	0.1	–0.1		2.7	–13.6	–0.1	1.9	0.3	–1.1		0.1
Q3	1.0	6.4		–0.1	16.0	5.8	1.9	2.2	0.6		2.0
Q4	–	–3.0		–15.3	5.5	–4.3	1.1	–0.9	3.2		–0.3
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>											
	KGI5						KH6V	KH6P	KH67		IHYO
2009 Q3	0.7	–7.9		44.9	8.5	1.2	–14.9	–1.4	–4.5		–1.8
Q4	3.4	–4.7		–8.5	–5.5	–5.6	–5.9	–0.2	1.5		–
2010 Q1	3.6	–0.3		–8.1	–27.0	–2.9	6.7	2.3	16.7		3.8
Q2	3.0	4.3		–16.4	–7.8	–0.7	11.3	3.1	25.5		5.5
Q3	2.6	9.8		–17.3	9.3	3.4	13.4	4.1	11.9		5.0
Q4	0.6	11.4		–15.1	–11.9	5.1	13.4	3.3	10.9		4.2
2011 Q1	2.0	7.2		–21.4	–3.7	0.9	10.9	2.8	12.6		3.8
Q2	1.3	8.8		–12.0	–1.0	4.6	8.5	3.1	3.2		2.8
Q3	2.3	4.5		–6.4	–22.9	1.7	8.2	3.0	13.2		3.8
Q4	3.4	1.6		–17.8	3.8	–1.7	7.5	2.7	9.5		3.1
2012 Q1	3.5	–0.7		–25.1	26.7	–4.1	5.9	1.9	2.5		1.8
Q2	3.2	0.0		–19.9	–6.1	–3.3	6.4	2.1	0.7		1.8
Q3	3.3	2.3		–29.2	28.2	–2.6	6.9	2.3	–1.5		1.8
Q4	2.0	0.0		–25.9	25.6	–3.1	6.0	1.3	2.2		1.5

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree. 3 Includes mixed income and the operating surplus of the non-corporate sector.

2 Quarterly alignment adjustment included in this series.

# E1 Household final consumption expenditure by purpose

## Current prices

£ million

### UK NATIONAL<sup>2</sup>

### UK DOMESTIC<sup>3</sup>

COICOP <sup>1</sup>	Net tourism		UK DOMESTIC <sup>3</sup>													
	Total		Total	Food & drink	Alcohol & tobacco	Clothing & footwear	Housing	Household goods & services	Health	Transport	Communication	Recreation & culture	Education	Restaurants & hotels	Miscellaneous	
	ABJQ	ABTF	ZAKV	ZWUM	ZAKX	ZAKZ	ZAVN	ZAVV	ZAWB	ZAWL	ZAWV	ZAWZ	ZWUS	ZAXR	ZAYF	
2009	860 434	9 510	850 924	79 233	30 891	48 912	195 619	45 006	15 494	122 407	17 418	96 225	13 170	82 619	103 930	
2010	903 959	8 033	895 926	81 610	32 154	51 632	209 814	46 440	15 736	130 221	18 668	98 939	13 578	89 045	108 089	
2011	936 506	6 108	930 398	84 723	34 606	55 450	222 367	46 677	16 902	132 472	20 907	99 174	14 062	93 453	109 605	
2012	973 393	6 212	967 181	88 588	36 010	57 768	238 413	48 240	16 940	141 317	22 140	101 479	14 987	97 636	103 663	
<b>Seasonally adjusted</b>																
2009 Q3	214 622	2 065	212 557	19 763	7 737	12 015	48 169	11 273	3 914	30 930	4 376	24 194	3 286	20 666	26 234	
Q4	218 714	2 177	216 537	19 995	7 755	12 118	49 072	11 368	3 947	33 104	4 382	24 349	3 304	20 778	26 365	
2010 Q1	221 106	2 317	218 789	19 999	7 927	12 626	50 883	11 599	3 877	32 231	4 522	24 157	3 338	21 407	26 223	
Q2	225 956	1 789	224 167	20 565	8 052	12 643	52 308	11 553	3 911	32 752	4 592	24 791	3 377	22 350	27 273	
Q3	227 082	2 439	224 643	20 612	7 977	13 035	51 466	11 634	3 916	32 543	4 782	25 076	3 416	22 504	27 682	
Q4	229 815	1 488	228 327	20 434	8 198	13 328	55 157	11 654	4 032	32 695	4 772	24 915	3 447	22 784	26 911	
2011 Q1	232 491	1 778	230 713	20 950	8 397	13 418	55 304	11 921	4 202	32 683	5 124	24 845	3 474	23 082	27 313	
Q2	232 697	1 537	231 160	20 813	8 620	13 927	54 768	11 515	4 219	33 122	5 134	24 974	3 501	23 322	27 245	
Q3	234 272	1 494	232 778	21 473	8 735	13 970	55 722	11 566	4 264	32 838	5 231	24 636	3 530	23 457	27 356	
Q4	237 046	1 299	235 747	21 487	8 854	14 135	56 573	11 675	4 217	33 829	5 418	24 719	3 557	23 592	27 691	
2012 Q1	239 441	1 685	237 756	21 905	9 057	14 284	57 831	11 904	4 309	34 526	5 559	24 940	3 587	23 914	25 940	
Q2	242 440	1 554	240 886	21 761	8 950	14 274	59 764	12 215	4 237	35 348	5 535	24 866	3 615	24 202	26 119	
Q3	244 308	1 395	242 913	22 112	9 017	14 514	59 725	12 052	4 225	35 657	5 490	25 856	3 647	24 583	26 035	
Q4	247 204	1 578	245 626	22 810	8 986	14 696	61 093	12 069	4 169	35 786	5 556	25 817	4 138	24 937	25 569	
<b>Percentage change, latest year on previous year</b>																
	KGJ7	KG6U	KG9N	KGJ3	KGJ9	KGJ7	KGJ5	KGJ6	KGJ4	KGK2	KGK8	KGK2	KGB2	KGC6	KGE2	
2009	-1.8	-1.3	2.1	1.2	-0.6	3.9	-2.0	6.6	-2.7	2.2	-3.1	-1.3	-4.7	-8.9		
2010	5.1	5.3	3.0	4.1	5.6	7.3	3.2	1.6	6.4	7.2	2.8	3.1	7.8	4.0		
2011	3.6	3.8	3.8	7.6	7.4	6.0	0.5	7.4	1.7	12.0	0.2	3.6	5.0	1.4		
2012	3.9	4.0	4.6	4.1	4.2	7.2	3.3	0.2	6.7	5.9	2.3	6.6	4.5	-5.4		
<b>Percentage change, quarter on previous quarter</b>																
	KGJ8	KG74	KG9R	KGJ4	KGJ2	KGJ8	KGJ6	KGJ7	KGJ5	KGK3	KGK9	KGK3	KGB3	KGC7	KGE3	
2009 Q3	1.1	1.3	-0.8	0.4	-0.8	-1.0	0.8	0.5	3.5	-1.1	1.7	0.1	1.8	5.9		
Q4	1.9	1.9	1.2	0.2	0.9	1.9	0.8	0.8	7.0	0.1	0.6	0.5	0.5	0.5		
2010 Q1	1.1	1.0	-	2.2	4.2	3.7	2.0	-1.8	-2.6	3.2	-0.8	1.0	3.0	-0.5		
Q2	2.2	2.5	2.8	1.6	0.1	2.8	-0.4	0.9	1.6	1.5	2.6	1.2	4.4	4.0		
Q3	0.5	0.2	0.2	-0.9	3.1	-1.6	0.7	0.1	-0.6	4.1	1.1	1.2	0.7	1.5		
Q4	1.2	1.6	-0.9	2.8	2.2	7.2	0.2	3.0	0.5	-0.2	-0.6	0.9	1.2	-2.8		
2011 Q1	1.2	1.0	2.5	2.4	0.7	0.3	2.3	4.2	-	7.4	-0.3	0.8	1.3	1.5		
Q2	0.1	0.2	-0.7	2.7	3.8	-1.0	-3.4	0.4	1.3	0.2	0.5	0.8	1.0	-0.2		
Q3	0.7	0.7	3.2	1.3	0.3	1.7	0.4	1.1	-0.9	1.9	-1.4	0.8	0.6	0.4		
Q4	1.2	1.3	0.1	1.4	1.2	1.5	0.9	-1.1	3.0	3.6	0.3	0.8	0.6	1.2		
2012 Q1	1.0	0.9	1.9	2.3	1.1	2.2	2.0	2.2	2.1	2.6	0.9	0.8	1.4	-6.3		
Q2	1.3	1.3	-0.7	-1.2	-0.1	3.3	2.6	-1.7	2.4	-0.4	-0.3	0.8	1.2	0.7		
Q3	0.8	0.8	1.6	0.7	1.7	-0.1	-1.3	-0.3	0.9	-0.8	4.0	0.9	1.6	-0.3		
Q4	1.2	1.1	3.2	-0.3	1.3	2.3	0.1	-1.3	0.4	1.2	-0.2	13.5	1.4	-1.8		
<b>Percentage change, quarter on corresponding quarter of previous year</b>																
	KGJ9	KG7C	KG9V	KGJ5	KGJ3	KGJ9	KGJ7	KGJ8	KGJ6	KGK4	KGL2	KGB4	KGC8	KGE4		
2009 Q3	-2.3	-1.8	0.4	0.8	-3.1	0.3	-2.3	9.2	-0.8	3.4	-2.7	-2.2	-4.7	-7.0		
Q4	1.0	1.5	2.4	-1.1	-0.5	-1.7	-	15.8	13.3	3.1	-0.5	2.1	-2.8	-0.9		
2010 Q1	2.9	3.2	2.2	3.0	-0.3	2.3	3.7	3.7	13.1	6.8	1.1	1.3	2.6	-1.3		
Q2	6.5	6.8	3.3	4.5	4.3	7.5	3.3	0.4	9.6	3.8	4.3	2.8	10.1	10.1		
Q3	5.8	5.7	4.3	3.1	8.5	6.8	3.2	0.1	5.2	9.3	3.6	4.0	8.9	5.5		
Q4	5.1	5.4	2.2	5.7	10.0	12.4	2.5	2.2	-1.2	8.9	2.3	4.3	9.7	2.1		
2011 Q1	5.1	5.4	4.8	5.9	6.3	8.7	2.8	8.4	1.4	13.3	2.8	4.1	7.8	4.2		
Q2	3.0	3.1	1.2	7.1	10.2	4.7	-0.3	7.9	1.1	11.8	0.7	3.7	4.3	-0.1		
Q3	3.2	3.6	4.2	9.5	7.2	8.3	-0.6	8.9	0.9	9.4	-1.8	3.3	4.2	-1.2		
Q4	3.1	3.2	5.2	8.0	6.1	2.6	0.2	4.6	3.5	13.5	-0.8	3.2	3.5	2.9		
2012 Q1	3.0	3.1	4.6	7.9	6.5	4.6	-0.1	2.5	5.6	8.5	0.4	3.3	3.6	-5.0		
Q2	4.2	4.2	4.6	3.8	2.5	9.1	6.1	0.4	6.7	7.8	-0.4	3.3	3.8	-4.1		
Q3	4.3	4.4	3.0	3.2	3.9	7.2	4.2	-0.9	8.6	5.0	5.0	3.3	4.8	-4.8		
Q4	4.3	4.2	6.2	1.5	4.0	8.0	3.4	-1.1	5.8	2.5	4.4	16.3	5.7	-7.7		

1 ESA 95 Classification of Individual Consumption by Purpose.

2 Final Consumption by UK Households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.

# E2 Household final consumption expenditure (goods and services) Current prices

£ million

		UK NATIONAL <sup>2</sup>							
		UK DOMESTIC <sup>3</sup>							
					Goods				
		Total	Net tourism	Total	Total	Durable goods	Semi- durable goods	Non- durable goods	Services
COICOP <sup>1</sup>					D	SD	ND	S	
		ABJQ	ABTF	ZAKV	UTIF	UTIB	UTIJ	UTIN	
2009		860 434	9 510	850 924	407 693	89 355	95 152	223 186	443 231
2010		903 959	8 033	895 926	425 609	92 490	100 003	233 116	470 317
2011		936 506	6 108	930 398	430 958	88 803	103 864	238 291	499 440
2012		973 393	6 212	967 181	452 455	96 163	108 207	248 085	514 726
<b>Seasonally adjusted</b>									
2009	Q3	214 622	2 065	212 557	101 909	22 753	23 608	55 548	110 648
	Q4	218 714	2 177	216 537	104 253	24 234	23 824	56 195	112 284
2010	Q1	221 106	2 317	218 789	105 387	23 299	24 575	57 513	113 402
	Q2	225 956	1 789	224 167	106 730	23 247	24 691	58 792	117 437
	Q3	227 082	2 439	224 643	105 457	22 896	25 326	57 235	119 186
	Q4	229 815	1 488	228 327	108 035	23 048	25 411	59 576	120 292
2011	Q1	232 491	1 778	230 713	106 522	22 233	25 423	58 866	124 191
	Q2	232 697	1 537	231 160	106 817	21 938	25 953	58 926	124 343
	Q3	234 272	1 494	232 778	108 402	21 968	26 178	60 256	124 376
	Q4	237 046	1 299	235 747	109 217	22 664	26 310	60 243	126 530
2012	Q1	239 441	1 685	237 756	111 371	23 379	26 602	61 390	126 385
	Q2	242 440	1 554	240 886	112 744	24 059	26 726	61 959	128 142
	Q3	244 308	1 395	242 913	113 448	24 421	27 269	61 758	129 465
	Q4	247 204	1 578	245 626	114 892	24 304	27 610	62 978	130 734
<b>Percentage change, latest year on previous year</b>									
		KG Y7		KG 6U	KHC9	KHB5	KHH5	KHE2	KHF6
2009		-1.8		-1.3	-0.6	-0.9	-1.8	0.1	-2.0
2010		5.1		5.3	4.4	3.5	5.1	4.4	6.1
2011		3.6		3.8	1.3	-4.0	3.9	2.2	6.2
2012		3.9		4.0	5.0	8.3	4.2	4.1	3.1
<b>Percentage change, quarter on previous quarter</b>									
		KG Y8		KG 74	KHD2	KHB6	KHH6	KHE6	KHG2
2009	Q3	1.1		1.3	1.0	4.7	-	-0.1	1.6
	Q4	1.9		1.9	2.3	6.5	0.9	1.2	1.5
2010	Q1	1.1		1.0	1.1	-3.9	3.2	2.3	1.0
	Q2	2.2		2.5	1.3	-0.2	0.5	2.2	3.6
	Q3	0.5		0.2	-1.2	-1.5	2.6	-2.6	1.5
	Q4	1.2		1.6	2.4	0.7	0.3	4.1	0.9
2011	Q1	1.2		1.0	-1.4	-3.5	-	-1.2	3.2
	Q2	0.1		0.2	0.3	-1.3	2.1	0.1	0.1
	Q3	0.7		0.7	1.5	0.1	0.9	2.3	-
	Q4	1.2		1.3	0.8	3.2	0.5	-	1.7
2012	Q1	1.0		0.9	2.0	3.2	1.1	1.9	-0.1
	Q2	1.3		1.3	1.2	2.9	0.5	0.9	1.4
	Q3	0.8		0.8	0.6	1.5	2.0	-0.3	1.0
	Q4	1.2		1.1	1.3	-0.5	1.3	2.0	1.0
<b>Percentage change, quarter on corresponding quarter of previous year</b>									
		KG Y9		KG 7C	KHD3	KHB7	KHH7	KHE7	KHG3
2009	Q3	-2.3		-1.8	-1.5	1.8	-2.5	-2.4	-2.0
	Q4	1.0		1.5	2.9	14.2	-0.3	-0.1	0.2
2010	Q1	2.9		3.2	4.8	12.9	1.9	3.0	1.8
	Q2	6.5		6.8	5.7	6.9	4.6	5.8	7.8
	Q3	5.8		5.7	3.5	0.6	7.3	3.0	7.7
	Q4	5.1		5.4	3.6	-4.9	6.7	6.0	7.1
2011	Q1	5.1		5.4	1.1	-4.6	3.5	2.4	9.5
	Q2	3.0		3.1	0.1	-5.6	5.1	0.2	5.9
	Q3	3.2		3.6	2.8	-4.1	3.4	5.3	4.4
	Q4	3.1		3.2	1.1	-1.7	3.5	1.1	5.2
2012	Q1	3.0		3.1	4.6	5.2	4.6	4.3	1.8
	Q2	4.2		4.2	5.5	9.7	3.0	5.1	3.1
	Q3	4.3		4.4	4.7	11.2	4.2	2.5	4.1
	Q4	4.3		4.2	5.2	7.2	4.9	4.5	3.3

1 ESA 95 Classification of Individual Consumption by Purpose.

2 Final Consumption by UK Households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.

# E3 Household final consumption expenditure by purpose

## Chained volume measures

Reference year 2009, £ million

### UK NATIONAL<sup>2</sup>

### UK DOMESTIC<sup>3</sup>

COICOP <sup>1</sup>	Net tourism		Food & drink		Alcohol & tobacco	Clothing & footwear	Housing	Household goods & services	Health	Transport	Communication	Recreation & culture	Education	Restaurants & hotels	Miscellaneous	
	Total		Total		01	02	03	04	05	06	07	08	09	10	11	12
	ABJR	ABTH	ZAKW	ZWUN	ZAKY	ZALA	ZAVO	ZAVW	ZAWC	ZAWM	ZAWW	ZAXA	ZWUT	ZAXS	ZAYG	
2009	860 434	9 510	850 924	79 233	30 891	48 912	195 619	45 006	15 494	122 407	17 418	96 225	13 170	82 619	103 930	
2010	871 710	7 482	864 228	79 088	30 825	52 088	198 499	45 153	15 351	120 019	17 801	98 241	12 884	87 090	107 189	
2011	862 438	4 841	857 597	77 753	30 213	54 606	193 656	43 209	16 213	114 335	19 186	99 648	12 694	87 586	108 498	
2012	872 851	6 158	866 693	78 842	29 484	56 479	195 983	43 614	15 780	120 426	19 488	103 752	12 461	87 199	103 185	
<b>Seasonally adjusted</b>																
2009 Q3	214 403	1 843	212 529	19 823	7 695	12 141	48 269	11 211	3 907	31 141	4 370	24 052	3 313	20 548	26 040	
Q4	216 508	2 249	214 260	19 950	7 807	12 397	48 421	11 133	3 897	32 007	4 330	24 247	3 183	20 654	26 191	
2010 Q1	216 590	2 174	214 416	19 759	7 647	12 753	49 555	11 401	3 800	30 561	4 386	23 964	3 218	21 163	26 209	
Q2	218 485	1 691	216 794	20 105	7 832	12 648	49 762	11 381	3 818	30 075	4 346	24 609	3 253	21 927	27 038	
Q3	218 017	2 283	215 734	19 877	7 618	13 297	48 251	11 265	3 814	29 904	4 533	24 874	3 258	21 812	27 231	
Q4	218 618	1 334	217 284	19 347	7 728	13 390	50 931	11 106	3 919	29 479	4 536	24 794	3 155	22 188	26 711	
2011 Q1	216 265	1 629	214 636	19 566	7 647	13 261	49 028	11 174	4 073	28 406	4 780	24 722	3 181	21 817	26 981	
Q2	215 250	1 144	214 106	19 254	7 576	13 796	48 329	10 771	4 070	28 409	4 736	24 932	3 203	21 939	27 091	
Q3	214 950	814	214 136	19 440	7 527	13 724	48 485	10 653	4 074	28 382	4 775	24 869	3 208	21 931	27 068	
Q4	215 973	1 254	214 719	19 493	7 463	13 825	47 814	10 611	3 996	29 138	4 895	25 125	3 102	21 899	27 358	
2012 Q1	216 858	1 472	215 386	19 707	7 592	13 897	48 336	10 828	4 064	29 595	4 964	25 456	3 127	21 985	25 835	
Q2	217 903	1 449	216 454	19 447	7 276	13 979	49 472	11 067	3 946	30 032	4 871	25 499	3 151	21 683	26 031	
Q3	218 628	1 545	217 083	19 677	7 380	14 195	48 751	10 827	3 918	30 403	4 805	26 341	3 171	21 693	25 922	
Q4	219 462	1 692	217 770	20 011	7 236	14 408	49 424	10 892	3 852	30 396	4 848	26 456	3 012	21 838	25 397	
<b>Percentage change, latest year on previous year</b>																
	KGZ5	KG7O	KG9Y	KGF6	KGG4	KGH2	KGH8	KGI9	KGJ7	KGK5	KGL3	KGB8	KGD4	KGE8		
2009	-3.0	-2.3	-3.1	-2.9	7.5	-1.2	-4.9	3.9	-1.6	1.1	-2.4	-8.4	-7.0	-4.2		
2010	1.3	1.6	-0.2	-0.2	6.5	1.5	0.3	-0.9	-2.0	2.2	2.1	-2.2	5.4	3.1		
2011	-1.1	-0.8	-1.7	-2.0	4.8	-2.4	-4.3	5.6	-4.7	7.8	1.4	-1.5	0.6	1.2		
2012	1.2	1.1	1.4	-2.4	3.4	1.2	0.9	-2.7	5.3	1.6	4.1	-1.8	-0.4	-4.9		
<b>Percentage change, quarter on previous quarter</b>																
	KGZ6	KG7R	KGA3	KGF7	KGG5	KGH3	KGH9	KGJ2	KGJ8	KGK6	KGL4	KGB9	KGD5	KGE9		
2009 Q3	0.5	0.9	-0.2	0.1	0.8	-1.6	-0.6	0.2	4.4	-1.3	1.0	-0.5	1.0	3.3		
Q4	1.0	0.8	0.6	1.5	2.1	0.3	-0.7	-0.3	2.8	-0.9	0.8	-3.9	0.5	0.6		
2010 Q1	-	0.1	-1.0	-2.0	2.9	2.3	2.4	-2.5	-4.5	1.3	-1.2	1.1	2.5	0.1		
Q2	0.9	1.1	1.8	2.4	-0.8	0.4	-0.2	0.5	-1.6	-0.9	2.7	1.1	3.6	3.2		
Q3	-0.2	-0.5	-1.1	-2.7	5.1	-3.0	-1.0	-0.1	-0.6	4.3	1.1	0.2	-0.5	0.7		
Q4	0.3	0.7	-2.7	1.4	0.7	5.6	-1.4	2.8	-1.4	0.1	-0.3	-3.2	1.7	-1.9		
2011 Q1	-1.1	-1.2	1.1	-1.0	-1.0	-3.7	0.6	3.9	-3.6	5.4	-0.3	0.8	-1.7	1.0		
Q2	-0.5	-0.2	-1.6	-0.9	4.0	-1.4	-3.6	-0.1	-	-0.9	0.8	0.7	0.6	0.4		
Q3	-0.1	-	1.0	-0.6	-0.5	0.3	-1.1	0.1	-0.1	0.8	-0.3	0.2	-	-0.1		
Q4	0.5	0.3	0.3	-0.9	0.7	-1.4	-0.4	-1.9	2.7	2.5	1.0	-3.3	-0.1	1.1		
2012 Q1	0.4	0.3	1.1	1.7	0.5	1.1	2.0	1.7	1.6	1.4	1.3	0.8	0.4	-5.6		
Q2	0.5	0.5	-1.3	-4.2	0.6	2.4	2.2	-2.9	1.5	-1.9	0.2	0.8	-1.4	0.8		
Q3	0.3	0.3	1.2	1.4	1.5	-1.5	-2.2	-0.7	1.2	-1.4	3.3	0.6	-	-0.4		
Q4	0.4	0.3	1.7	-2.0	1.5	1.4	0.6	-1.7	-	0.9	0.4	-5.0	0.7	-2.0		
<b>Percentage change, quarter on corresponding quarter of previous year</b>																
	KGZ7	KG7U	KGA6	KGF8	KGG6	KGH4	KGJ2	KGJ3	KGJ9	KGK7	KGL5	KGC2	KGD6	KGF2		
2009 Q3	-2.8	-1.8	-2.0	-3.0	5.0	-3.2	-5.0	6.6	3.0	2.0	-2.8	-9.8	-7.0	-1.6		
Q4	-0.1	0.5	0.7	-1.3	6.2	-3.0	-4.0	12.4	9.8	0.4	-1.8	-3.1	-4.5	1.1		
2010 Q1	0.2	0.5	0.8	-0.8	3.4	-0.7	0.2	0.3	3.8	2.2	-0.6	-3.8	0.4	-1.0		
Q2	2.4	2.9	1.2	1.9	5.0	1.5	0.9	-2.1	0.8	-1.8	3.3	-2.3	7.8	7.2		
Q3	1.7	1.5	0.3	-1.0	9.5	-	0.5	-2.4	-4.0	3.7	3.4	-1.7	6.2	4.6		
Q4	1.0	1.4	-3.0	-1.0	8.0	5.2	-0.2	0.6	-7.9	4.8	2.3	-0.9	7.4	2.0		
2011 Q1	-0.2	0.1	-1.0	-	4.0	-1.1	-2.0	7.2	-7.1	9.0	3.2	-1.1	3.1	2.9		
Q2	-1.5	-1.2	-4.2	-3.3	9.1	-2.9	-5.4	6.6	-5.5	9.0	1.3	-1.5	0.1	0.2		
Q3	-1.4	-0.7	-2.2	-1.2	3.2	0.5	-5.4	6.8	-5.1	5.3	-	-1.5	0.5	-0.6		
Q4	-1.2	-1.2	0.8	-3.4	3.2	-6.1	-4.5	2.0	-1.2	7.9	1.3	-1.7	-1.3	2.4		
2012 Q1	0.3	0.3	0.7	-0.7	4.8	-1.4	-3.1	-0.2	4.2	3.8	3.0	-1.7	0.8	-4.2		
Q2	1.2	1.1	1.0	-4.0	1.3	2.4	2.7	-3.0	5.7	2.9	2.3	-1.6	-1.2	-3.9		
Q3	1.7	1.4	1.2	-2.0	3.4	0.5	1.6	-3.8	7.1	0.6	5.9	-1.2	-1.1	-4.2		
Q4	1.6	1.4	2.7	-3.0	4.2	3.4	2.6	-3.6	4.3	-1.0	5.3	-2.9	-0.3	-7.2		

1 ESA 95 Classification of Individual Consumption by Purpose.

2 Final consumption expenditure by UK households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.

# E4 Household final consumption expenditure (goods and services) Chained volume measures

Reference year 2009, £ million

		UK NATIONAL <sup>2</sup>							
		UK DOMESTIC <sup>3</sup>							
					Goods				
		Total	Net tourism	Total	Total	Durable goods	Semi- durable goods	Non- durable goods	Services
COICOP <sup>1</sup>					D	SD	ND	S	
	ABJR	ABTH	ZAKW	UTIH	UTID	UTIT	UTIL	UTIP	
2009	860 434	9 510	850 924	407 693	89 355	95 152	223 186	443 231	
2010	871 710	7 482	864 228	412 915	89 344	100 096	223 475	451 313	
2011	862 438	4 841	857 597	401 063	86 114	102 457	212 492	456 534	
2012	872 851	6 158	866 693	414 107	94 973	105 955	213 179	452 586	
<b>Seasonally adjusted</b>									
2009 Q3	214 403	1 843	212 529	101 989	22 957	23 626	55 387	110 537	
Q4	216 508	2 249	214 260	103 387	23 833	23 958	55 561	110 860	
2010 Q1	216 590	2 174	214 416	103 524	22 930	24 654	55 940	110 892	
Q2	218 485	1 691	216 794	103 522	22 117	24 680	56 725	113 272	
Q3	218 017	2 283	215 734	101 967	21 983	25 473	54 511	113 767	
Q4	218 618	1 334	217 284	103 902	22 314	25 289	56 299	113 382	
2011 Q1	216 265	1 629	214 636	100 222	21 301	25 092	53 829	114 414	
Q2	215 250	1 144	214 106	99 829	21 119	25 718	52 992	114 277	
Q3	214 950	814	214 136	100 425	21 460	25 849	53 116	113 711	
Q4	215 973	1 254	214 719	100 587	22 234	25 798	52 555	114 132	
2012 Q1	216 858	1 472	215 386	102 209	22 888	26 054	53 267	113 177	
Q2	217 903	1 449	216 454	103 274	23 722	26 214	53 338	113 180	
Q3	218 628	1 545	217 083	103 790	24 123	26 659	53 008	113 293	
Q4	219 462	1 692	217 770	104 834	24 240	27 028	53 566	112 936	
<b>Percentage change, year on previous year</b>									
	KGZ5		KG7O	KHD7	KHC3	KHI3	KHF3	KHG7	
2009	-3.0		-2.3	-0.9	1.2	2.4	-3.3	-3.5	
2010	1.3		1.6	1.3	-	5.2	0.1	1.8	
2011	-1.1		-0.8	-2.9	-3.6	2.4	-4.9	1.2	
2012	1.2		1.1	3.3	10.3	3.4	0.3	-0.9	
<b>Percentage change, quarter on previous quarter</b>									
	KGZ6		KG7R	KHD8	KHC4	KHI4	KHF4	KHG8	
2009 Q3	0.5		0.9	1.0	6.7	-0.1	-0.8	0.8	
Q4	1.0		0.8	1.4	3.8	1.4	0.3	0.3	
2010 Q1	-		0.1	0.1	-3.8	2.9	0.7	-	
Q2	0.9		1.1	-	-3.5	0.1	1.4	2.1	
Q3	-0.2		-0.5	-1.5	-0.6	3.2	-3.9	0.4	
Q4	0.3		0.7	1.9	1.5	-0.7	3.3	-0.3	
2011 Q1	-1.1		-1.2	-3.5	-4.5	-0.8	-4.4	0.9	
Q2	-0.5		-0.2	-0.4	-0.9	2.5	-1.6	-0.1	
Q3	-0.1		-	0.6	1.6	0.5	0.2	-0.5	
Q4	0.5		0.3	0.2	3.6	-0.2	-1.1	0.4	
2012 Q1	0.4		0.3	1.6	2.9	1.0	1.4	-0.8	
Q2	0.5		0.5	1.0	3.6	0.6	0.1	-	
Q3	0.3		0.3	0.5	1.7	1.7	-0.6	0.1	
Q4	0.4		0.3	1.0	0.5	1.4	1.1	-0.3	
<b>Percentage change, quarter on corresponding quarter of previous year</b>									
	KGZ7		KG7U	KHD9	KHC5	KHI5	KHF5	KHG9	
2009 Q3	-2.8		-1.8	-0.4	5.9	1.2	-3.6	-3.1	
Q4	-0.1		0.5	2.0	12.7	2.1	-2.2	-1.0	
2010 Q1	0.2		0.5	2.2	9.0	3.0	-0.8	-1.1	
Q2	2.4		2.9	2.5	2.8	4.4	1.6	3.3	
Q3	1.7		1.5	-	-4.2	7.8	-1.6	2.9	
Q4	1.0		1.4	0.5	-6.4	5.6	1.3	2.3	
2011 Q1	-0.2		0.1	-3.2	-7.1	1.8	-3.8	3.2	
Q2	-1.5		-1.2	-3.6	-4.5	4.2	-6.6	0.9	
Q3	-1.4		-0.7	-1.5	-2.4	1.5	-2.6	-	
Q4	-1.2		-1.2	-3.2	-0.4	2.0	-6.7	0.7	
2012 Q1	0.3		0.3	2.0	7.5	3.8	-1.0	-1.1	
Q2	1.2		1.1	3.5	12.3	1.9	0.7	-1.0	
Q3	1.7		1.4	3.4	12.4	3.1	-0.2	-0.4	
Q4	1.6		1.4	4.2	9.0	4.8	1.9	-1.0	

1 ESA 95 Classification of Individual Consumption by Purpose.

2 Final consumption expenditure by UK households in the UK & abroad.

3 Final consumption expenditure in the UK by UK & foreign households.



# F Gross fixed capital formation by sector and type of asset

## Chained volume measures

Reference year 2009, £ million

	Analysis by sector					Analysis by asset						Total
	Business investment <sup>1</sup>	General government	Public corporations dwellings <sup>2</sup>	Private sector dwellings	Total	Transport equipment	Other machinery and equipment	Dwellings <sup>3</sup>	Other buildings and structures <sup>4</sup>	Intangible fixed assets		
2009	NPFL	DLWF	KLQ9	KLQ5	NPQT	DLWL	DLWO	DFEG	DLWT	EQDO	NPQT	
2009	114 986	37 433	4 400	51 872	208 689	10 903	47 982	45 820	88 090	15 894	208 689	
2010	114 480	38 871	3 632	59 015	216 000	16 505	46 673	44 054	91 034	17 734	216 000	
2011	118 030	28 673	2 657	60 397	209 757	8 068	54 772	47 452	82 866	16 600	209 757	
2012	123 819	29 399	2 629	57 158	213 005	8 442	54 368	47 588	86 078	16 530	213 005	
<b>Seasonally adjusted</b>												
2009 Q3	27 807	9 418	1 241	13 331	51 797	2 993	11 501	11 565	21 810	3 928	51 797	
2009 Q4	27 244	9 669	1 327	13 692	51 932	2 436	11 598	11 581	22 364	3 953	51 932	
2010 Q1	29 435	10 878	830	13 450	54 592	3 095	12 068	10 121	24 878	4 430	54 592	
2010 Q2	27 736	9 315	968	15 113	53 132	4 102	11 410	11 037	22 058	4 525	53 132	
2010 Q3	28 729	9 320	947	15 604	54 600	4 162	11 525	11 677	22 705	4 531	54 600	
2010 Q4	28 581	9 358	887	14 848	53 676	5 146	11 670	11 219	21 393	4 248	53 676	
2011 Q1	28 030	7 690	604	16 066	52 390	1 697	12 559	11 264	22 903	3 967	52 390	
2011 Q2	29 346	6 969	745	15 229	52 289	1 922	13 707	12 309	20 186	4 165	52 289	
2011 Q3	29 982	7 226	648	14 750	52 606	1 650	14 083	12 273	20 306	4 294	52 606	
2011 Q4	30 672	6 788	660	14 352	52 472	2 799	14 423	11 606	19 477	4 174	52 472	
2012 Q1	30 608	7 378	624	14 130	52 740	1 679	11 730	10 804	24 755	3 772	52 740	
2012 Q2	31 105	6 941	492	15 079	53 617	1 579	13 423	12 644	21 554	4 417	53 617	
2012 Q3	31 176	7 400	642	14 160	53 378	2 263	15 445	11 701	19 624	4 345	53 378	
2012 Q4	30 930	7 680	871	13 789	53 270	2 921	13 770	12 439	20 145	3 996	53 270	
<b>Percentage change, latest year on previous year</b>												
2009	KG7M	KH92			KG7N	KH95	KH96	KH8Y	KH97	KH98	KG7N	
2009	-14.4	13.3	28.2	-26.9	-13.7	-21.5	-20.9	-13.7	-9.2	-7.3	-13.7	
2010	-0.4	3.8	-17.5	13.8	3.5	51.4	-2.7	-3.9	3.3	11.6	3.5	
2011	3.1	-26.2	-26.8	2.3	-2.9	-51.1	17.4	7.7	-9.0	-6.4	-2.9	
2012	4.9	2.5	-1.1	-5.4	1.5	4.6	-0.7	0.3	3.9	-0.4	1.5	
<b>Percentage change, latest quarter on previous quarter</b>												
2009 Q3	KG7P	KH9C			KG7Q	KH9F	KH9G	KH9A	KH9H	KH9I	KG7Q	
2009 Q3	-4.6	11.8	34.9	1.7	0.4	3.4	4.6	0.4	-1.6	-2.3	0.4	
2009 Q4	-2.0	2.7	6.9	2.7	0.3	-18.6	0.8	0.1	2.5	0.6	0.3	
2010 Q1	8.0	12.5	-37.5	-1.8	5.1	27.1	4.1	-12.6	11.2	12.1	5.1	
2010 Q2	-5.8	-14.4	16.6	12.4	-2.7	32.5	-5.5	9.1	-11.3	2.1	-2.7	
2010 Q3	3.6	0.1	-2.2	3.2	2.8	1.5	1.0	5.8	2.9	0.1	2.8	
2010 Q4	-0.5	0.4	-6.3	-4.8	-1.7	23.6	1.3	-3.9	-5.8	-6.2	-1.7	
2011 Q1	-1.9	-17.8	-31.9	8.2	-2.4	-67.0	7.6	0.4	7.1	-6.6	-2.4	
2011 Q2	4.7	-9.4	23.3	-5.2	-0.2	13.3	9.1	9.3	-11.9	5.0	-0.2	
2011 Q3	2.2	3.7	-13.0	-3.1	0.6	-14.2	2.7	-0.3	0.6	3.1	0.6	
2011 Q4	2.3	-6.1	1.9	-2.7	-0.3	69.6	2.4	-5.4	-4.1	-2.8	-0.3	
2012 Q1	-0.2	8.7	-5.5	-1.5	0.5	-40.0	-18.7	-6.9	27.1	-9.6	0.5	
2012 Q2	1.6	-5.9	-21.2	6.7	1.7	-6.0	14.4	17.0	-12.9	17.1	1.7	
2012 Q3	0.2	6.6	30.5	-6.1	-0.4	43.3	15.1	-7.5	-9.0	-1.6	-0.4	
2012 Q4	-0.8	3.8	35.7	-2.6	-0.2	29.1	-10.8	6.3	2.7	-8.0	-0.2	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>												
2009 Q3	KG7S	KH9M			KG7T	KH9P	KH9Q	KH9K	KH9R	KH9S	KG7T	
2009 Q3	-16.9	16.8	41.7	-14.2	-10.6	-12.0	-23.9	-3.6	-6.6	-3.3	-10.6	
2009 Q4	-15.6	12.7	44.4	-9.2	-8.7	-28.2	-18.6	-5.3	-1.8	-6.0	-8.7	
2010 Q1	-4.4	9.6	-9.0	14.5	2.3	20.0	-13.1	-9.3	14.3	10.9	2.3	
2010 Q2	-4.8	10.6	5.2	15.3	3.0	41.7	3.7	-4.1	-0.4	12.6	3.0	
2010 Q3	3.3	-1.0	-23.7	17.1	5.4	39.1	0.2	1.0	4.1	15.4	5.4	
2010 Q4	4.9	-3.2	-33.2	8.4	3.4	111.2	0.6	-3.1	-4.3	7.5	3.4	
2011 Q1	-4.8	-29.3	-27.2	19.4	-4.0	-45.2	4.1	11.3	-7.9	-10.5	-4.0	
2011 Q2	5.8	-25.2	-23.0	0.8	-1.6	-53.1	20.1	11.5	-8.5	-8.0	-1.6	
2011 Q3	4.4	-22.5	-31.6	-5.5	-3.7	-60.4	22.2	5.1	-10.6	-5.2	-3.7	
2011 Q4	7.3	-27.5	-25.6	-3.3	-2.2	-45.6	23.6	3.4	-9.0	-1.7	-2.2	
2012 Q1	9.2	-4.1	3.3	-12.1	0.7	-1.1	-6.6	-4.1	8.1	-4.9	0.7	
2012 Q2	6.0	-0.4	-34.0	-1.0	2.5	-17.8	-2.1	2.7	6.8	6.1	2.5	
2012 Q3	4.0	2.4	-0.9	-4.0	1.5	37.2	9.7	-4.7	-3.4	1.2	1.5	
2012 Q4	0.8	13.1	32.0	-3.9	1.5	4.4	-4.5	7.2	3.5	-4.3	1.5	

1 Not including expenditure on dwellings, land and existing buildings and costs associated with the transfer of ownership of non-produced assets.

2 Remaining investment by public non-financial corporations included within business investment.

3 Includes new dwellings and improvements to dwellings.

4 Including costs associated with the transfer of ownership of buildings, dwellings and non-produced assets.

# G Changes in inventories Chained volume measures<sup>1</sup>

Reference year 2009, £ million

	Mining and quarrying	Manufacturing industries				Elect- ricity, gas and water supply	Distributive trades			Changes in inventories
		Materials and fuel	Work in progress	Finished goods	Total		Wholesale <sup>2</sup>	Retail <sup>2</sup>	Other industries	
	FAEA	FBNF	FBNG	FBNH	DHBM	FAEB	FAJX	FBYN	DLWX	CAFU
2009	1 358	-9 459	-518	6 509	-3 467	4 407	-5 313	2 025	-9 721.0	-10 710
2010	-335	5 039	390	-673	4 755	-119	-1 134	2 213	-3 879.0	1 500
2011	-343	-216	-275	-566	-1 057	-117	-2 671	5 953	4 192.0	5 957
2012	-531	-2 604	-2	-1 176	-3 782	38	2 560	5 924	443.0	4 652
<b>Seasonally adjusted</b>										
2009 Q3	386	-2 587	-204	1 853	-937	489	-246	458	-3 034.0	-2 884
Q4	258	-1 145	289	2 113	1 257	930	-1 691	-47	-2 822.0	-2 115
2010 Q1	-54	1 202	48	602	1 852	484	-1 357	-310	-1 582.0	-967
Q2	25	1 280	-119	-488	672	-816	528	-304	-264.0	-159
Q3	8	1 687	439	-557	1 569	258	91	946	-21.0	2 850
Q4	-314	870	22	-230	662	-45	-396	1 881	-2 012.0	-224
2011 Q1	-350	-1 383	-145	-435	-1 963	-70	-1 969	3 095	842.0	-415
Q2	6	1 328	50	-256	1 122	-99	-1 824	1 588	136.0	929
Q3	2	-159	74	954	869	169	98	1 082	2 034.0	4 254
Q4	-1	-2	-254	-829	-1 085	-117	1 024	188	1 180.0	1 189
2012 Q1	-1	-71	-1 163	-124	-1 358	204	1 168	709	-475.0	247
Q2	-360	-1 816	-28	-280	-2 124	-156	966	816	1 846.0	988
Q3	-165	-714	59	-359	-1 014	-73	978	1 134	1 565.0	2 425
Q4	-5	-3	1 130	-413	714	63	-552	3 265	-2 493.0	992

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Wholesaling and retailing estimates exclude the motor trades.

# H1 Exports and imports of goods and services

## Current market prices

£ million

	Exports			Imports			Balance		
	Goods	Services	Total	Goods	Services	Total	Goods	Services	Total
	BOKG	IKBB	IKBH	BOKH	IKBC	IKBI	BOKI	IKBD	IKBJ
2009	228 135	176 026	404 161	310 976	113 787	424 763	-82 841	62 239	-20 602
2010	265 708	182 177	447 885	364 217	115 170	479 387	-98 509	67 007	-31 502
2011	299 073	193 382	492 455	399 303	117 299	516 602	-100 230	76 083	-24 147
2012	300 456	187 972	488 428	406 799	117 783	524 582	-106 343	70 189	-36 154
<b>Seasonally adjusted</b>									
2009 Q3	56 849	43 591	100 440	76 440	27 919	104 359	-19 591	15 672	-3 919
Q4	60 861	44 226	105 087	81 874	27 520	109 394	-21 013	16 706	-4 307
2010 Q1	62 279	44 013	106 292	85 478	28 276	113 754	-23 199	15 737	-7 462
Q2	66 692	45 396	112 088	90 138	28 882	119 020	-23 446	16 514	-6 932
Q3	66 624	45 392	112 016	92 236	28 940	121 176	-25 612	16 452	-9 160
Q4	70 113	47 376	117 489	96 365	29 072	125 437	-26 252	18 304	-7 948
2011 Q1	73 781	47 788	121 569	96 796	28 707	125 503	-23 015	19 081	-3 934
Q2	74 219	47 707	121 926	98 759	29 584	128 343	-24 540	18 123	-6 417
Q3	74 017	49 085	123 102	101 861	29 257	131 118	-27 844	19 828	-8 016
Q4	77 056	48 802	125 858	101 887	29 751	131 638	-24 831	19 051	-5 780
2012 Q1	76 691	47 175	123 866	102 358	29 397	131 755	-25 667	17 778	-7 889
Q2	73 872	46 970	120 842	101 410	29 981	131 391	-27 538	16 989	-10 549
Q3	75 611	47 456	123 067	101 619	29 536	131 155	-26 008	17 920	-8 088
Q4	74 282	46 371	120 653	101 412	28 869	130 281	-27 130	17 502	-9 628
<b>Percentage change, latest year on previous year</b>									
	KG9K	KH35	KH2L	KG9L	KH3W	KH3E			
2009	-9.5	-0.8	-5.9	-10.2	-2.2	-8.2			
2010	16.5	3.5	10.8	17.1	1.2	12.9			
2011	12.6	6.2	10.0	9.6	1.8	7.8			
2012	0.5	-2.8	-0.8	1.9	0.4	1.5			
<b>Percentage change, latest quarter on previous quarter</b>									
	KG9O	KH36	KH2P	KG9P	KH3X	KH3I			
2009 Q3	3.3	1.0	2.3	1.0	-3.0	-0.1			
Q4	7.1	1.5	4.6	7.1	-1.4	4.8			
2010 Q1	2.3	-0.5	1.1	4.4	2.7	4.0			
Q2	7.1	3.1	5.5	5.5	2.1	4.6			
Q3	-0.1	-	-0.1	2.3	0.2	1.8			
Q4	5.2	4.4	4.9	4.5	0.5	3.5			
2011 Q1	5.2	0.9	3.5	0.4	-1.3	0.1			
Q2	0.6	-0.2	0.3	2.0	3.1	2.3			
Q3	-0.3	2.9	1.0	3.1	-1.1	2.2			
Q4	4.1	-0.6	2.2	-	1.7	0.4			
2012 Q1	-0.5	-3.3	-1.6	0.5	-1.2	0.1			
Q2	-3.7	-0.4	-2.4	-0.9	2.0	-0.3			
Q3	2.4	1.0	1.8	0.2	-1.5	-0.2			
Q4	-1.8	-2.3	-2.0	-0.2	-2.3	-0.7			
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KG9S	KH37	KH2Q	KG9T	KH3Y	KH3J			
2009 Q3	-14.0	-0.7	-8.7	-14.4	-4.1	-11.9			
Q4	0.7	-6.4	-2.4	-0.9	-7.7	-2.7			
2010 Q1	12.4	-2.3	5.8	11.0	-4.4	6.7			
Q2	21.2	5.2	14.2	19.2	0.4	14.0			
Q3	17.2	4.1	11.5	20.7	3.7	16.1			
Q4	15.2	7.1	11.8	17.7	5.6	14.7			
2011 Q1	18.5	8.6	14.4	13.2	1.5	10.3			
Q2	11.3	5.1	8.8	9.6	2.4	7.8			
Q3	11.1	8.1	9.9	10.4	1.1	8.2			
Q4	9.9	3.0	7.1	5.7	2.3	4.9			
2012 Q1	3.9	-1.3	1.9	5.7	2.4	5.0			
Q2	-0.5	-1.5	-0.9	2.7	1.3	2.4			
Q3	2.2	-3.3	-	-0.2	1.0	-			
Q4	-3.6	-5.0	-4.1	-0.5	-3.0	-1.0			

# H2 Exports and imports of goods and services

## Chained volume measures

Reference year 2009, £ million

	Exports			Imports			Balance
	Goods	Services	Total	Goods	Services	Total	Total
	BQKQ	IKBE	IKBK	BQKO	IKBF	IKBL	IKBM
2009	228 135	176 026	404 161	310 976	113 787	424 763	-20 602
2010	250 172	179 764	429 936	345 754	112 842	458 596	-28 660
2011	264 244	185 229	449 473	346 546	112 132	458 678	-9 205
2012	268 690	180 017	448 707	357 208	113 716	470 924	-22 217
<b>Seasonally adjusted</b>							
2009 Q3	56 815	43 997	100 810	76 910	28 001	104 913	-4 103
Q4	59 262	44 224	103 500	80 733	27 729	108 506	-5 006
2010 Q1	59 351	43 691	103 042	82 692	27 946	110 638	-7 596
Q2	62 538	44 595	107 133	85 597	28 238	113 835	-6 702
Q3	63 146	44 956	108 102	87 753	28 433	116 186	-8 084
Q4	65 137	46 522	111 659	89 712	28 225	117 937	-6 278
2011 Q1	67 138	46 001	113 139	86 883	27 636	114 519	-1 380
Q2	64 934	46 173	111 107	85 492	28 217	113 709	-2 602
Q3	64 734	46 162	110 896	86 668	27 745	114 413	-3 517
Q4	67 438	46 893	114 331	87 503	28 534	116 037	-1 706
2012 Q1	67 487	45 116	112 603	88 632	28 068	116 700	-4 097
Q2	66 080	45 256	111 336	89 095	29 090	118 185	-6 849
Q3	68 098	45 219	113 317	89 953	28 644	118 597	-5 280
Q4	67 025	44 426	111 451	89 528	27 914	117 442	-5 991
<b>Percentage change, latest year on previous year</b>							
	KG9X	KH3B	KH2R	KG9W	KH44	KH3K	
2009	-10.6	-4.8	-8.2	-11.8	-8.8	-11.0	
2010	9.7	2.1	6.4	11.2	-0.8	8.0	
2011	5.6	3.0	4.5	0.2	-0.6	-	
2012	1.7	-2.8	-0.2	3.1	1.4	2.7	
<b>Percentage change, latest quarter on previous quarter</b>							
	KGA2	KH3C	KH2V	KG9Z	KH45	KH3O	
2009 Q3	2.0	0.6	1.4	1.0	-3.3	-0.2	
Q4	4.3	0.5	2.7	5.0	-1.0	3.4	
2010 Q1	0.2	-1.2	-0.4	2.4	0.8	2.0	
Q2	5.4	2.1	4.0	3.5	1.0	2.9	
Q3	1.0	0.8	0.9	2.5	0.7	2.1	
Q4	3.2	3.5	3.3	2.2	-0.7	1.5	
2011 Q1	3.1	-1.1	1.3	-3.2	-2.1	-2.9	
Q2	-3.3	0.4	-1.8	-1.6	2.1	-0.7	
Q3	-0.3	-	-0.2	1.4	-1.7	0.6	
Q4	4.2	1.6	3.1	1.0	2.8	1.4	
2012 Q1	0.1	-3.8	-1.5	1.3	-1.6	0.6	
Q2	-2.1	0.3	-1.1	0.5	3.6	1.3	
Q3	3.1	-0.1	1.8	1.0	-1.5	0.3	
Q4	-1.6	-1.8	-1.6	-0.5	-2.5	-1.0	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>							
	KGA5	KH3D	KH2W	KGA4	KH46	KH3P	
2009 Q3	-12.1	-4.5	-9.0	-12.7	-8.9	-11.7	
Q4	-3.6	-2.6	-3.2	-3.1	-8.8	-4.6	
2010 Q1	5.3	-0.9	2.6	7.1	-3.9	4.1	
Q2	12.3	2.0	7.8	12.4	-2.5	8.3	
Q3	11.1	2.2	7.2	14.1	1.5	10.7	
Q4	9.9	5.2	7.9	11.1	1.8	8.7	
2011 Q1	13.1	5.3	9.8	5.1	-1.1	3.5	
Q2	3.8	3.5	3.7	-0.1	-0.1	-0.1	
Q3	2.5	2.7	2.6	-1.2	-2.4	-1.5	
Q4	3.5	0.8	2.4	-2.5	1.1	-1.6	
2012 Q1	0.5	-1.9	-0.5	2.0	1.6	1.9	
Q2	1.8	-2.0	0.2	4.2	3.1	3.9	
Q3	5.2	-2.0	2.2	3.8	3.2	3.7	
Q4	-0.6	-5.3	-2.5	2.3	-2.2	1.2	

# Net Lending by Sector

£ million

	Net lending (+) / Net borrowing (-) by sector <sup>1</sup>						
	Government		Corporations			Household & NPISH	Rest of the World
	Central	Local	Public	Financial	Private non-financial		
	NMFJ	NMOE	CPCM	NHCQ	DTAL	NSSZ	NHRB
2009	-146 621	-5 432	284	54 774	55 115	27 779	14 100
2010	-146 004	-1 009	994	31 008	63 984	17 447	33 580
2011	-120 554	414	910	30 996	64 881	14 363	17 006
2012	-95 204	-4 649	3 877	-16 837	41 093	24 674	53 974
<b>Seasonally adjusted</b>							
	RPYH	RQAJ	RQBN	RPYN	RQBV	RPZT	RQCH
2009 Q3	-35 389	-1 343	-138	12 213	12 972	10 371	1 314
Q4	-40 017	-1 304	418	12 807	20 649	7 830	-383
2010 Q1	-40 023	-198	-649	10 000	14 751	7 687	8 431
Q2	-32 626	-971	157	11 201	12 619	2 004	7 616
Q3	-35 761	-87	1 038	10 161	11 352	4 652	8 646
Q4	-37 596	246	449	-354	25 263	3 105	8 887
2011 Q1	-31 642	-1 526	-651	7 072	20 926	3 329	3 871
Q2	-31 728	2 839	517	11 416	14 637	3 318	987
Q3	-29 722	-139	468	13 437	8 641	2 073	7 580
Q4	-27 460	-760	576	-929	20 677	5 643	4 568
2012 Q1	-24 598	-8 311	1 149	4 929	13 230	4 725	10 951
Q2	-4 261	1 409	66	-25 905	8 285	6 469	15 718
Q3	-33 219	1 135	1 293	2 614	7 207	8 403	14 156
Q4	-33 126	1 118	1 369	1 525	12 371	5 076	13 149

<sup>1</sup> The sum of net lending by sector is equal (but opposite sign) to the residual error between the expenditure and income based estimates of GDP.

# J1 Households Sector<sup>1</sup>: Allocation of Primary Income Account

£ million

	RESOURCES					USES			Households' share of gross national income (per cent)	
	Gross operating surplus including gross mixed income	Compensation of employees			Property income received	Total resources	Property income paid	Balance of primary incomes, gross		Total uses
		Wages and salaries	Employers' social contributions	Property income received						
	NRJN	ROYJ	ROYK	ROYL	ROYR	ROYT	ROYS	ROYR	NRJH	
2009	139 010	649 570	127 747	114 700	1 031 027	8 017	1 023 010	1 031 027	72.1	
2010	155 430	656 311	139 721	118 789	1 070 251	6 061	1 064 190	1 070 251	72.0	
2011	169 532	672 921	141 353	126 621	1 110 427	6 325	1 104 102	1 110 427	71.7	
2012	180 391	693 015	145 755	124 864	1 144 025	7 301	1 136 724	1 144 025	73.8	
<b>Seasonally adjusted</b>										
2009 Q3	34 400	162 685	31 600	29 618	258 303	1 292	257 011	258 303	72.1	
Q4	35 333	165 059	33 462	26 735	260 589	1 267	259 322	260 589	71.3	
2010 Q1	37 157	162 326	35 345	30 258	265 086	1 737	263 349	265 086	72.5	
Q2	38 594	164 186	35 281	27 384	265 445	1 813	263 632	265 445	71.7	
Q3	39 303	164 466	34 842	30 993	269 604	1 237	268 367	269 604	71.9	
Q4	40 376	165 333	34 253	30 154	270 116	1 274	268 842	270 116	71.7	
2011 Q1	41 414	166 994	34 551	32 678	275 637	1 619	274 018	275 637	72.2	
Q2	42 007	167 192	34 968	32 389	276 556	1 896	274 660	276 556	71.5	
Q3	42 630	168 532	35 498	29 215	275 875	1 416	274 459	275 875	70.8	
Q4	43 481	170 203	36 336	32 339	282 359	1 394	280 965	282 359	72.3	
2012 Q1	43 876	170 237	38 326	28 667	281 106	1 856	279 250	281 106	73.0	
Q2	44 748	173 639	35 131	32 013	285 531	2 092	283 439	285 531	74.4	
Q3	45 642	174 484	36 264	31 925	288 315	1 647	286 668	288 315	73.9	
Q4	46 125	174 655	36 034	32 259	289 073	1 706	287 367	289 073	73.7	
<b>Percentage change, latest year on previous year</b>										
	KHI6	KGQ2	KGQ5	KGQ8	KH9T	KGQ9	KGO6	KH9T		
2009	-13.9	-0.1	6.1	-29.9	-5.9	-88.1	-0.5	-5.9		
2010	11.8	1.0	9.4	3.6	3.8	-24.4	4.0	3.8		
2011	9.1	2.5	1.2	6.6	3.8	4.4	3.8	3.8		
2012	6.4	3.0	3.1	-1.4	3.0	15.4	3.0	3.0		
<b>Percentage change, latest quarter on previous quarter</b>										
	KHI7	KGQ3	KGQ6	KGR4	KH9V	KGR5	KGO8	KH9V		
2009 Q3	-0.2	0.1	1.0	1.8	0.4	-25.7	0.6	0.4		
Q4	2.7	1.5	5.9	-9.7	0.9	-1.9	0.9	0.9		
2010 Q1	5.2	-1.7	5.6	13.2	1.7	37.1	1.6	1.7		
Q2	3.9	1.1	-0.2	-9.5	0.1	4.4	0.1	0.1		
Q3	1.8	0.2	-1.2	13.2	1.6	-31.8	1.8	1.6		
Q4	2.7	0.5	-1.7	-2.7	0.2	3.0	0.2	0.2		
2011 Q1	2.6	1.0	0.9	8.4	2.0	27.1	1.9	2.0		
Q2	1.4	0.1	1.2	-0.9	0.3	17.1	0.2	0.3		
Q3	1.5	0.8	1.5	-9.8	-0.2	-25.3	-0.1	-0.2		
Q4	2.0	1.0	2.4	10.7	2.4	-1.6	2.4	2.4		
2012 Q1	0.9	-	5.5	-11.4	-0.4	33.1	-0.6	-0.4		
Q2	2.0	2.0	-8.3	11.7	1.6	12.7	1.5	1.6		
Q3	2.0	0.5	3.2	-0.3	1.0	-21.3	1.1	1.0		
Q4	1.1	0.1	-0.6	1.0	0.3	3.6	0.2	0.3		
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>										
	KHI8	KGQ4	KGQ7	KGR8	KH9X	KGR9	KGP2	KH9X		
2009 Q3	-16.6	-0.1	4.8	-26.5	-5.9	-92.8	0.2	-5.9		
Q4	-6.9	1.9	12.2	-30.1	-2.8	-89.4	1.3	-2.8		
2010 Q1	6.8	1.9	12.6	3.5	4.0	-53.3	4.9	4.0		
Q2	11.9	1.1	12.7	-5.9	3.2	4.3	3.1	3.2		
Q3	14.3	1.1	10.3	4.6	4.4	-4.3	4.4	4.4		
Q4	14.3	0.2	2.4	12.8	3.7	0.6	3.7	3.7		
2011 Q1	11.5	2.9	-2.2	8.0	4.0	-6.8	4.1	4.0		
Q2	8.8	1.8	-0.9	18.3	4.2	4.6	4.2	4.2		
Q3	8.5	2.5	1.9	-5.7	2.3	14.5	2.3	2.3		
Q4	7.7	2.9	6.1	7.2	4.5	9.4	4.5	4.5		
2012 Q1	5.9	1.9	10.9	-12.3	2.0	14.6	1.9	2.0		
Q2	6.5	3.9	0.5	-1.2	3.2	10.3	3.2	3.2		
Q3	7.1	3.5	2.2	9.3	4.5	16.3	4.4	4.5		
Q4	6.1	2.6	-0.8	-0.2	2.4	22.4	2.3	2.4		

# J2 Households Sector<sup>1</sup>: Secondary Distribution of Income Account

£ million

	RESOURCES						USES						Households expenditure implied deflator (2009=100)	Real households disposable income: at chained volume measures
	Gross balance of primary incomes	Social contributions	Social benefits other than social transfers in kind	Other current transfers	Total resources	Current taxes on income, wealth, etc.	Social contributions	Social benefits other than social transfers in kind	Other current transfers	Household-s' gross disposable income	Total uses			
	ROYS	RVFH	RPHL	RPHM	RPHP	RPHR	RPHU	RPIA	RPIB	RPHQ	RPHP	YBFS	NRJR	
2009	1 023 010	524	277 421	61 713	1 362 668	179 877	214 050	1 020	34 122	933 599	1 362 668	100.0	933 599	
2010	1 064 190	528	288 077	71 148	1 423 943	180 500	227 949	1 024	41 978	972 492	1 423 943	103.7	938 188	
2011	1 104 102	528	296 346	65 938	1 466 914	185 937	233 804	1 024	38 825	1 007 324	1 466 914	108.3	930 077	
2012	1 136 724	528	313 220	73 220	1 523 692	184 267	240 299	1 024	42 266	1 055 836	1 523 692	111.2	949 629	
<b>Seasonally adjusted</b>														
2009 Q3	257 011	131	69 689	16 936	343 767	44 164	54 062	255	9 974	235 312	343 767	100.1	235 069	
Q4	259 322	131	69 860	15 801	345 114	44 287	54 594	255	8 194	237 784	345 114	101.0	235 374	
2010 Q1	263 349	132	70 969	17 145	351 595	43 947	57 898	256	10 153	239 341	351 595	102.1	234 437	
Q2	263 632	132	71 847	17 620	353 231	45 187	55 728	256	10 308	241 752	353 231	103.4	233 820	
Q3	268 367	132	72 527	18 104	359 130	45 884	56 916	256	10 473	245 601	359 130	104.1	235 933	
Q4	268 842	132	72 734	18 279	359 987	45 482	57 407	256	11 044	245 798	359 987	105.0	233 998	
2011 Q1	274 018	132	72 294	15 611	362 055	46 445	57 983	256	10 093	247 278	362 055	107.3	230 384	
Q2	274 660	132	74 266	16 569	365 627	46 363	58 336	256	9 721	250 951	365 627	107.7	232 944	
Q3	274 459	132	74 966	16 724	366 281	45 899	57 509	256	9 476	253 141	366 281	108.7	232 936	
Q4	280 965	132	74 820	17 034	372 951	47 230	59 976	256	9 535	255 954	372 951	109.5	233 813	
2012 Q1	279 250	132	75 725	16 099	371 206	45 144	61 782	256	8 795	255 229	371 206	110.1	231 805	
Q2	283 439	132	78 672	18 769	381 012	46 307	58 863	256	10 637	264 949	381 012	110.8	239 105	
Q3	286 668	132	78 622	18 319	383 741	46 370	60 351	256	9 886	266 878	383 741	111.4	239 527	
Q4	287 367	132	80 201	20 033	387 733	46 446	59 303	256	12 948	268 780	387 733	112.4	239 192	
<b>Percentage change, latest year on previous year</b>														
	KGO6	KGU3	KGU6	KH9Z	KGT2	KGT8		KGU7	KGP4	KH9Z	KJ5P	KHI9		
2009	-0.5	10.1	0.6	1.6	-4.4	0.7		-3.7	3.2	1.6	1.4	1.8		
2010	4.0	3.8	15.3	4.5	0.3	6.5		23.0	4.2	4.5	3.7	0.5		
2011	3.8	2.9	-7.3	3.0	3.0	2.6		-7.5	3.6	3.0	4.5	-0.9		
2012	3.0	5.7	11.0	3.9	-0.9	2.8		8.9	4.8	3.9	2.7	2.1		
<b>Percentage change, latest quarter on previous quarter</b>														
	KGO8	KGU4	KGU8	KHA3	KGT4	KGT9		KGU9	KGP6	KHA3	KJ5Q	KHJ2		
2009 Q3	0.6	-0.1	14.4	1.0	-0.7	1.0		30.3	0.4	1.0	0.6	-0.2		
Q4	0.9	0.2	-6.7	0.4	0.3	1.0		-17.8	1.1	0.4	0.9	0.1		
2010 Q1	1.6	1.6	8.5	1.9	-0.8	6.1		23.9	0.7	1.9	1.0	-0.4		
Q2	0.1	1.2	2.8	0.5	2.8	-3.7		1.5	1.0	0.5	1.3	-0.3		
Q3	1.8	0.9	2.7	1.7	1.5	2.1		1.6	1.6	1.7	0.7	0.9		
Q4	0.2	0.3	1.0	0.2	-0.9	0.9		5.5	0.1	0.2	0.9	-0.8		
2011 Q1	1.9	-0.6	-14.6	0.6	2.1	1.0		-8.6	0.6	0.6	2.2	-1.5		
Q2	0.2	2.7	6.1	1.0	-0.2	0.6		-3.7	1.5	1.0	0.4	1.1		
Q3	-0.1	0.9	0.9	0.2	-1.0	-1.4		-2.5	0.9	0.2	0.9	-		
Q4	2.4	-0.2	1.9	1.8	2.9	4.3		0.6	1.1	1.8	0.7	0.4		
2012 Q1	-0.6	1.2	-5.5	-0.5	-4.4	3.0		-7.8	-0.3	-0.5	0.6	-0.9		
Q2	1.5	3.9	16.6	2.6	2.6	-4.7		20.9	3.8	2.6	0.6	3.1		
Q3	1.1	-0.1	-2.4	0.7	0.1	2.5		-7.1	0.7	0.7	0.6	0.2		
Q4	0.2	2.0	9.4	1.0	0.2	-1.7		31.0	0.7	1.0	0.9	-0.1		
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>														
	KGP2	KGU5	KGV2	KHA5	KGT6	KGU2		KGV3	KGP8	KHA5	KJ5R	KHJ3		
2009 Q3	0.2	7.9	10.8	2.2	-6.6	2.3		13.9	3.5	2.2	0.7	2.8		
Q4	1.3	6.5	1.4	2.3	-2.5	3.1		-4.9	3.3	2.3	1.2	2.1		
2010 Q1	4.9	4.2	21.0	5.4	-6.4	11.6		22.3	5.9	5.4	2.8	3.0		
Q2	3.1	3.0	19.0	3.8	1.6	4.2		34.7	3.1	3.8	3.9	-0.7		
Q3	4.4	4.1	6.9	4.5	3.9	5.3		5.0	4.4	4.5	4.0	0.4		
Q4	3.7	4.1	15.7	4.3	2.7	5.2		34.8	3.4	4.3	4.0	-0.6		
2011 Q1	4.1	1.9	-8.9	3.0	5.7	0.1		-0.6	3.3	3.0	5.1	-1.7		
Q2	4.2	3.4	-6.0	3.5	2.6	4.7		-5.7	3.8	3.5	4.2	-0.4		
Q3	2.3	3.4	-7.6	2.0	-	1.0		-9.5	3.1	2.0	4.4	-1.3		
Q4	4.5	2.9	-6.8	3.6	3.8	4.5		-13.7	4.1	3.6	4.2	-0.1		
2012 Q1	1.9	4.7	3.1	2.5	-2.8	6.6		-12.9	3.2	2.5	2.6	0.6		
Q2	3.2	5.9	13.3	4.2	-0.1	0.9		9.4	5.6	4.2	2.9	2.6		
Q3	4.4	4.9	9.5	4.8	1.0	4.9		4.3	5.4	4.8	2.5	2.8		
Q4	2.3	7.2	17.6	4.0	-1.7	-1.1		35.8	5.0	4.0	2.7	2.3		

<sup>1</sup> This sector includes households and non-profit institutions serving households.

# J3 Households Sector<sup>1</sup>: Use of Disposable Income Account

£ million

	RESOURCES			USES			Households' saving ratio <sup>2</sup> (per cent)
	Gross households' disposable income	Adjustment for the change in net equity of households in pension funds	Total available households' resources	Final consumption expenditure	Gross saving	Total uses	
	RPHQ	RPQJ	RPQK	RPQM	RPQL	RPQK	NRJS
2009	933 599	26 546	960 145	896 297	63 848	960 145	6.6
2010	972 492	35 220	1 007 712	941 537	66 175	1 007 712	6.6
2011	1 007 324	36 790	1 044 114	975 906	68 208	1 044 114	6.5
2012	1 055 836	35 701	1 091 537	1 013 606	77 931	1 091 537	7.1
<b>Seasonally adjusted</b>							
2009 Q3	235 312	7 637	242 949	223 621	19 328	242 949	8.0
Q4	237 784	7 834	245 618	227 812	17 806	245 618	7.2
2010 Q1	239 341	7 982	247 323	230 142	17 181	247 323	6.9
Q2	241 752	8 297	250 049	235 324	14 725	250 049	5.9
Q3	245 601	9 322	254 923	236 602	18 321	254 923	7.2
Q4	245 798	9 619	255 417	239 469	15 948	255 417	6.2
2011 Q1	247 278	8 246	255 524	242 140	13 384	255 524	5.2
Q2	250 951	9 415	260 366	242 645	17 721	260 366	6.8
Q3	253 141	8 372	261 513	244 176	17 337	261 513	6.6
Q4	255 954	10 757	266 711	246 945	19 766	266 711	7.4
2012 Q1	255 229	11 279	266 508	249 194	17 314	266 508	6.5
Q2	264 949	7 946	272 895	252 516	20 379	272 895	7.5
Q3	266 878	9 305	276 183	254 457	21 726	276 183	7.9
Q4	268 780	7 171	275 951	257 439	18 512	275 951	6.7
<b>Percentage change, latest year on previous year</b>							
	KGP4		KHA7	KH7J		KHA7	
2009	3.2		3.0	-1.7		3.0	
2010	4.2		5.0	5.0		5.0	
2011	3.6		3.6	3.7		3.6	
2012	4.8		4.5	3.9		4.5	
<b>Percentage change, latest quarter on previous quarter</b>							
	KGP6		KHA8	KH7K		KHA8	
2009 Q3	0.4		0.9	1.1		0.9	
Q4	1.1		1.1	1.9		1.1	
2010 Q1	0.7		0.7	1.0		0.7	
Q2	1.0		1.1	2.3		1.1	
Q3	1.6		1.9	0.5		1.9	
Q4	0.1		0.2	1.2		0.2	
2011 Q1	0.6		-	1.1		-	
Q2	1.5		1.9	0.2		1.9	
Q3	0.9		0.4	0.6		0.4	
Q4	1.1		2.0	1.1		2.0	
2012 Q1	-0.3		-0.1	0.9		-0.1	
Q2	3.8		2.4	1.3		2.4	
Q3	0.7		1.2	0.8		1.2	
Q4	0.7		-0.1	1.2		-0.1	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>							
	KGP8		KHA9	KH7L		KHA9	
2009 Q3	3.5		4.2	-2.2		4.2	
Q4	3.3		4.2	1.0		4.2	
2010 Q1	5.9		7.2	2.9		7.2	
Q2	3.1		3.8	6.4		3.8	
Q3	4.4		4.9	5.8		4.9	
Q4	3.4		4.0	5.1		4.0	
2011 Q1	3.3		3.3	5.2		3.3	
Q2	3.8		4.1	3.1		4.1	
Q3	3.1		2.6	3.2		2.6	
Q4	4.1		4.4	3.1		4.4	
2012 Q1	3.2		4.3	2.9		4.3	
Q2	5.6		4.8	4.1		4.8	
Q3	5.4		5.6	4.2		5.6	
Q4	5.0		3.5	4.2		3.5	

1 This sector includes households and non-profit institutions serving households.

2 Households' saving as a percentage of total available households' resources.



# K1 Private Non-Financial Corporations Sector: Allocation of Primary Income Account

£ million

	Gross operating surplus						Property income payments				Gross balance of primary incomes <sup>1</sup>	Share of gross national income <sup>1</sup> (per cent)
	Gross trading profits		Rental of buildings	less Inventory holding gains	Gross operating surplus <sup>†</sup>	Property income receipts	Total resources <sup>1,2</sup>	Total payments	of which Dividends	of which Interest		
	Continental shelf companies	Others <sup>1</sup>										
	CAGD	CAED	DTWR	-DLRA	CAER	RPBM	RPBN	RPBP	RVFT	ROCG	RPBO	NRJL
2009	21 452	198 487	21 317	-5 248	236 008	82 717	318 725	137 027	84 627	30 205	181 698	12.8
2010	25 379	210 097	22 557	-7 262	250 771	89 375	340 146	134 781	83 472	20 905	205 365	13.9
2011	29 806	222 621	20 847	-8 835	264 439	101 307	365 746	148 426	103 697	20 060	217 320	14.1
2012	25 103	230 576	20 930	-11 047	265 562	83 820	349 382	157 825	95 628	19 365	191 557	12.4
<b>Seasonally adjusted</b>												
2009 Q3	5 165	50 265	5 272	-1 956	58 746	22 331	81 077	37 254	21 972	6 841	43 823	12.3
Q4	7 066	48 551	5 597	-2 146	59 068	22 307	81 375	28 549	17 676	6 304	52 826	14.5
2010 Q1	5 736	51 845	5 627	-2 294	60 914	22 296	83 210	35 684	20 077	5 570	47 526	13.1
Q2	5 821	49 205	5 645	-1 123	59 548	20 673	80 221	34 118	20 468	5 182	46 103	12.5
Q3	6 607	52 848	5 658	-618	64 495	22 072	86 567	36 154	24 902	5 036	50 413	13.5
Q4	7 215	56 199	5 627	-3 227	65 814	24 334	90 148	28 825	18 025	5 117	61 323	16.4
2011 Q1	7 512	52 838	5 458	-487	65 321	27 040	92 361	40 630	32 879	5 131	51 731	13.6
Q2	7 680	54 526	5 252	-2 661	64 797	26 388	91 185	38 715	27 278	5 139	52 470	13.7
Q3	7 191	60 415	5 095	-5 274	67 427	23 470	90 897	37 939	25 408	5 048	52 958	13.7
Q4	7 423	54 842	5 042	-413	66 894	24 409	91 303	31 142	18 132	4 742	60 161	15.5
2012 Q1	7 129	53 210	5 083	-556	64 866	21 658	86 524	39 660	23 810	4 892	46 864	12.3
Q2	6 335	56 812	5 168	-3 497	64 818	22 088	86 906	41 239	25 485	4 849	45 667	12.0
Q3	6 057	61 140	5 273	-3 497	68 973	20 376	89 349	40 865	24 258	4 886	48 484	12.5
Q4	5 582	59 414	5 406	-3 497	66 905	19 698	86 603	36 061	22 075	4 738	50 542	13.0
<b>Percentage change, latest year on previous year</b>												
	KH5C	KH5F			KH59	KGR2	KH9U	KGR3	KGS7	KGS4	KGO7	
2009	-23.7	-6.5			-8.5	-24.2	-13.2	-18.3	-4.0	-40.8	-8.9	
2010	18.3	5.8			6.3	8.0	6.7	-1.6	-1.4	-30.8	13.0	
2011	17.4	6.0			5.5	13.4	7.5	10.1	24.2	-4.0	5.8	
2012	-15.8	3.6			0.4	-17.3	-4.5	6.3	-7.8	-3.5	-11.9	
<b>Percentage change, latest quarter on previous quarter</b>												
	KH5D	KH5G			KH5A	KGR6	KH9W	KGR7	KGS8	KGS5	KGO9	
2009 Q3	25.3	4.7			2.9	20.9	7.3	4.7	-10.3	-14.3	9.6	
Q4	36.8	-3.4			0.5	-0.1	0.4	-23.4	-19.6	-7.8	20.5	
2010 Q1	-18.8	6.8			3.1	-	2.3	25.0	13.6	-11.6	-10.0	
Q2	1.5	-5.1			-2.2	-7.3	-3.6	-4.4	1.9	-7.0	-3.0	
Q3	13.5	7.4			8.3	6.8	7.9	6.0	21.7	-2.8	9.3	
Q4	9.2	6.3			2.0	10.2	4.1	-20.3	-27.6	1.6	21.6	
2011 Q1	4.1	-6.0			-0.7	11.1	2.5	41.0	82.4	0.3	-15.6	
Q2	2.2	3.2			-0.8	-2.4	-1.3	-4.7	-17.0	0.2	1.4	
Q3	-6.4	10.8			4.1	-11.1	-0.3	-2.0	-6.9	-1.8	0.9	
Q4	3.2	-9.2			-0.8	4.0	0.4	-17.9	-28.6	-6.1	13.6	
2012 Q1	-4.0	-3.0			-3.0	-11.3	-5.2	27.4	31.3	3.2	-22.1	
Q2	-11.1	6.8			-0.1	2.0	0.4	4.0	7.0	-0.9	-2.6	
Q3	-4.4	7.6			6.4	-7.8	2.8	-0.9	-4.8	0.8	6.2	
Q4	-7.8	-2.8			-3.0	-3.3	-3.1	-11.8	-9.0	-3.0	4.2	
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>												
	KH5E	KH5H			KH5B	KGS2	KH9Y	KGS3	KGS9	KGS6	KGP3	
2009 Q3	-30.9	-4.0			-7.9	-17.3	-10.7	-15.6	-9.8	-46.9	-6.0	
Q4	89.1	-7.2			-4.7	21.3	1.2	-18.7	0.2	-42.4	16.7	
2010 Q1	12.5	0.4			-0.3	13.7	3.1	0.1	-1.9	-38.6	5.5	
Q2	41.2	2.5			4.3	11.9	6.2	-4.1	-16.5	-35.1	15.3	
Q3	27.9	5.1			9.8	-1.2	6.8	-3.0	13.3	-26.4	15.0	
Q4	2.1	15.8			11.4	9.1	10.8	1.0	2.0	-18.8	16.1	
2011 Q1	31.0	1.9			7.2	21.3	11.0	13.9	63.8	-7.9	8.8	
Q2	31.9	10.8			8.8	27.6	13.7	13.5	33.3	-0.8	13.8	
Q3	8.8	14.3			4.5	6.3	5.0	4.9	2.0	0.2	5.0	
Q4	2.9	-2.4			1.6	0.3	1.3	8.0	0.6	-7.3	-1.9	
2012 Q1	-5.1	0.7			-0.7	-19.9	-6.3	-2.4	-27.6	-4.7	-9.4	
Q2	-17.5	4.2			-	-16.3	-4.7	6.5	-6.6	-5.6	-13.0	
Q3	-15.8	1.2			2.3	-13.2	-1.7	7.7	-4.5	-3.2	-8.4	
Q4	-24.8	8.3			-	-19.3	-5.1	15.8	21.7	-0.1	-16.0	

1 Quarterly alignment adjustment included in this series.

2 Total resources equals total uses.

# K2 Private Non-financial Corporations Sector: Secondary Distribution of Income Account and Capital Account

£ million

	Secondary Distribution of Income Account						Capital Account					
	Resources			Uses			Changes in liabilities & net worth			Changes in assets		
	Gross balance of primary incomes <sup>1</sup>	Other resources <sup>2</sup>	Total <sup>1,3</sup>	Taxes on income	Other uses <sup>4</sup>	Gross disposable income <sup>1,5</sup>	Net capital transfer receipts	Total <sup>1</sup>	Gross fixed capital formation	Changes in inventories <sup>1</sup>	Other changes in assets <sup>6</sup>	Net lending (+) or borrowing (-) <sup>1,7</sup>
	RPBO	NROQ	RPKY	RPLA	NROO	RPKZ	NROP	RPXH	ROAW	DLQY	NRON	RQBV
2009	181 698	10 589	192 287	33 605	11 077	147 605	10 347	157 952	112 981	-10 783	640	55 114
2010	205 365	9 515	214 880	35 345	10 003	169 532	8 054	177 586	110 909	1 962	730	63 985
2011	217 320	9 734	227 054	38 487	10 222	178 345	6 480	184 825	109 650	8 568	1 726	64 881
2012	191 557	9 410	200 967	34 656	9 898	156 413	5 760	162 173	117 732	2 332	1 016	41 093
<b>Seasonally adjusted</b>												
2009 Q3	43 823	2 632	46 455	7 248	2 754	36 453	1 692	38 145	27 168	-2 496	501	12 972
Q4	52 826	2 122	54 948	8 773	2 244	43 931	1 806	45 737	26 842	-2 187	433	20 649
2010 Q1	47 526	2 454	49 980	8 977	2 576	38 427	3 817	42 244	28 178	-352	-333	14 751
Q2	46 103	2 456	48 559	7 805	2 578	38 176	1 316	39 492	27 047	-272	98	12 619
Q3	50 413	2 229	52 642	9 481	2 351	40 810	1 362	42 172	27 902	2 415	503	11 352
Q4	61 323	2 376	63 699	9 082	2 498	52 119	1 559	53 678	27 782	171	462	25 263
2011 Q1	51 731	2 301	54 032	9 007	2 423	42 602	2 897	45 499	26 482	-1 583	-326	20 926
Q2	52 470	2 521	54 991	10 119	2 643	42 229	1 367	43 596	27 544	925	490	14 637
Q3	52 958	2 397	55 355	9 917	2 519	42 919	1 106	44 025	27 478	7 324	582	8 641
Q4	60 161	2 515	62 676	9 444	2 637	50 595	1 110	51 705	28 146	1 902	980	20 677
2012 Q1	46 864	2 463	49 327	9 015	2 585	37 727	2 185	39 912	29 139	-2 217	-240	13 230
Q2	45 667	2 412	48 079	8 526	2 534	37 019	1 287	38 306	29 117	718	186	8 285
Q3	48 484	2 017	50 501	8 548	2 139	39 814	925	40 739	29 758	3 270	504	7 207
Q4	50 542	2 518	53 060	8 567	2 640	41 853	1 363	43 216	29 718	561	566	12 371
<b>Percentage change, latest year on previous year</b>												
	KGO7	KHJ6	KHA2	KGT3	KHJ4	KGP5	KHJ5	KGN8	KH7M			
2009	-8.9	-2.4	-8.6	-17.2	-2.3	-6.8	70.5	-3.9	-12.1			
2010	13.0	-10.1	11.7	5.2	-9.7	14.9	-22.2	12.4	-1.8			
2011	5.8	2.3	5.7	8.9	2.2	5.2	-19.5	4.1	-1.1			
2012	-11.9	-3.3	-11.5	-10.0	-3.2	-12.3	-11.1	-12.3	7.4			
<b>Percentage change, latest quarter on previous quarter</b>												
	KGO9	KHJ9	KHA4	KGT5	KHJ7	KGP7	KHJ8	KGN9	KH7O			
2009 Q3	9.6	-1.6	8.9	-11.5	-1.6	15.1	14.9	15.1	-5.5			
Q4	20.5	-19.4	18.3	21.0	-18.5	20.5	6.7	19.9	-1.2			
2010 Q1	-10.0	15.6	-9.0	2.3	14.8	-12.5	111.4	-7.6	5.0			
Q2	-3.0	0.1	-2.8	-13.1	0.1	-0.7	-65.5	-6.5	-4.0			
Q3	9.3	-9.2	8.4	21.5	-8.8	6.9	3.5	6.8	3.2			
Q4	21.6	6.6	21.0	-4.2	6.3	27.7	14.5	27.3	-0.4			
2011 Q1	-15.6	-3.2	-15.2	-0.8	-3.0	-18.3	85.8	-15.2	-4.7			
Q2	1.4	9.6	1.8	12.3	9.1	-0.9	-52.8	-4.2	4.0			
Q3	0.9	-4.9	0.7	-2.0	-4.7	1.6	-19.1	1.0	-0.2			
Q4	13.6	4.9	13.2	-4.8	4.7	17.9	0.4	17.4	2.4			
2012 Q1	-22.1	-2.1	-21.3	-4.5	-2.0	-25.4	96.8	-22.8	3.5			
Q2	-2.6	-2.1	-2.5	-5.4	-2.0	-1.9	-41.1	-4.0	-0.1			
Q3	6.2	-16.4	5.0	0.3	-15.6	7.6	-28.1	6.4	2.2			
Q4	4.2	24.8	5.1	0.2	23.4	5.1	47.4	6.1	-0.1			
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>												
	KGP3	KHK4	KHA6	KGT7	KHK2	KGP9	KHK3	KGO2	KH7Q			
2009 Q3	-6.0	4.2	-5.5	-31.5	4.0	1.5	197.9	4.5	-15.1			
Q4	16.7	-35.8	13.1	-11.3	-34.5	24.6	73.3	26.0	-12.8			
2010 Q1	5.5	-22.3	3.6	-4.4	-21.5	8.1	-29.0	3.2	-6.8			
Q2	15.3	-8.2	13.8	-4.7	-7.9	20.5	-10.7	19.1	-5.9			
Q3	15.0	-15.3	13.3	30.8	-14.6	12.0	-19.5	10.6	2.7			
Q4	16.1	12.0	15.9	3.5	11.3	18.6	-13.7	17.4	3.5			
2011 Q1	8.8	-6.2	8.1	0.3	-5.9	10.9	-24.1	7.7	-6.0			
Q2	13.8	2.6	13.2	29.6	2.5	10.6	3.9	10.4	1.8			
Q3	5.0	7.5	5.2	4.6	7.1	5.2	-18.8	4.4	-1.5			
Q4	-1.9	5.9	-1.6	4.0	5.6	-2.9	-28.8	-3.7	1.3			
2012 Q1	-9.4	7.0	-8.7	0.1	6.7	-11.4	-24.6	-12.3	10.0			
Q2	-13.0	-4.3	-12.6	-15.7	-4.1	-12.3	-5.9	-12.1	5.7			
Q3	-8.4	-15.9	-8.8	-13.8	-15.1	-7.2	-16.4	-7.5	8.3			
Q4	-16.0	0.1	-15.3	-9.3	0.1	-17.3	22.8	-16.4	5.6			

1 Quarterly alignment adjustment included in this series.

2 Social contributions and other current transfers.

3 Total resources equals total uses.

4 Social benefits and other current transfers.

5 Also known as gross saving.

6 Acquisitions less disposals of valuables and non-produced non-financial assets.

7 Gross of fixed capital consumption.

# Gross value added at basic prices: individual measures

	£ million				Index numbers (2009 = 100)				
	Expenditure-based estimate at chained volume measures	At current prices		Residual error <sup>1</sup>	Value indices at current prices		Chained volume indices		
		Expenditure-based estimate	Income-based estimate		Expenditure-based estimate	Income-based estimate	Expenditure-based estimate	Income-based estimate <sup>2</sup>	Output-based estimate
	CAGR	CAGQ	CAGS	DJDS	IHYA	IHYB	IHYC	IHYD	YBFR
2009	1 264 498	1 265 010	1 265 010	–	100.0	100.0	100.0	100.0	100.0
2010	1 287 267	1 308 962	1 308 961	1	103.5	103.5	101.8	101.8	101.8
2011	1 298 835	1 335 866	1 343 884	–8 018	105.6	106.2	102.7	103.3	102.8
2012	1 305 074	1 362 594	1 369 519	–6 925	107.7	108.3	103.2	103.7	102.7
<b>Seasonally adjusted</b>									
2009 Q3	316 116	316 357	316 357	–	100.0	100.0	100.0	100.0	100.0
Q4	317 618	319 930	319 930	–	101.2	101.2	100.5	100.5	100.5
2010 Q1	319 034	322 834	322 833	1	102.1	102.1	100.9	100.9	100.9
Q2	321 907	326 158	326 158	–	103.1	103.1	101.8	101.8	101.8
Q3	323 914	329 317	329 317	–	104.1	104.1	102.5	102.4	102.4
Q4	322 412	330 653	330 653	–	104.6	104.6	102.0	101.9	102.0
2011 Q1	323 601	330 850	332 229	–1 379	104.6	105.1	102.4	102.8	102.5
Q2	323 839	330 767	332 753	–1 986	104.6	105.2	102.4	103.0	102.6
Q3	325 781	336 948	339 286	–2 338	106.5	107.3	103.1	103.7	103.1
Q4	325 614	337 301	339 616	–2 315	106.7	107.4	103.0	103.7	102.9
2012 Q1	325 671	336 692	338 767	–2 075	106.5	107.1	103.0	103.6	102.7
Q2	324 708	337 789	339 572	–1 783	106.8	107.4	102.7	103.2	102.2
Q3	327 833	345 457	347 044	–1 587	109.2	109.7	103.7	104.1	103.1
Q4	326 862	342 656	344 136	–1 480	108.3	108.8	103.4	103.8	102.8
<b>Percentage change, latest year on previous year</b>									
	KH4D	KH47	KH68		KH47	KH68	KH4D	KH6E	GDPQ
2009	–4.1	–2.0	–2.0		–2.0	–2.0	–4.1	–4.1	–4.1
2010	1.8	3.5	3.5		3.5	3.5	1.8	1.8	1.8
2011	0.9	2.1	2.7		2.1	2.7	0.9	1.5	1.0
2012	0.5	2.0	1.9		2.0	1.9	0.5	0.4	–0.1
<b>Percentage change, latest quarter on previous quarter</b>									
	KH4F	KH49	KH6A		KH49	KH6A	KH4F	KH6G	
2009 Q3	0.3	1.1	1.1		1.1	1.1	0.3	0.3	0.3
Q4	0.5	1.1	1.1		1.1	1.1	0.5	0.5	0.5
2010 Q1	0.4	0.9	0.9		0.9	0.9	0.4	0.4	0.4
Q2	0.9	1.0	1.0		1.0	1.0	0.9	0.9	0.9
Q3	0.6	1.0	1.0		1.0	1.0	0.6	0.6	0.6
Q4	–0.5	0.4	0.4		0.4	0.4	–0.5	–0.5	–0.5
2011 Q1	0.4	0.1	0.5		0.1	0.5	0.4	0.8	0.5
Q2	0.1	–	0.2		–	0.2	0.1	0.2	0.1
Q3	0.6	1.9	2.0		1.9	2.0	0.6	0.7	0.5
Q4	–0.1	0.1	0.1		0.1	0.1	–0.1	–0.1	–0.2
2012 Q1	–	–0.2	–0.2		–0.2	–0.2	–	–	–0.2
Q2	–0.3	0.3	0.2		0.3	0.2	–0.3	–0.4	–0.5
Q3	1.0	2.3	2.2		2.3	2.2	1.0	0.9	0.9
Q4	–0.3	–0.8	–0.8		–0.8	–0.8	–0.3	–0.3	–0.3
<b>Percentage change, latest quarter on corresponding quarter of previous year</b>									
	KH4H	KH4B	KH6C		KH4B	KH6C	KH4H	KH6I	GDPR
2009 Q3	–3.6	–1.4	–1.4		–1.4	–1.4	–3.6	–3.6	–3.6
Q4	–0.9	–0.2	–0.2		–0.2	–0.2	–0.9	–1.0	–1.0
2010 Q1	1.1	2.2	2.2		2.2	2.2	1.1	1.0	1.0
Q2	2.2	4.2	4.2		4.2	4.2	2.2	2.1	2.1
Q3	2.5	4.1	4.1		4.1	4.1	2.5	2.4	2.4
Q4	1.5	3.4	3.4		3.4	3.4	1.5	1.5	1.5
2011 Q1	1.4	2.5	2.9		2.5	2.9	1.4	1.9	1.6
Q2	0.6	1.4	2.0		1.4	2.0	0.6	1.2	0.8
Q3	0.6	2.3	3.0		2.3	3.0	0.6	1.3	0.7
Q4	1.0	2.0	2.7		2.0	2.7	1.0	1.7	0.9
2012 Q1	0.6	1.8	2.0		1.8	2.0	0.6	0.8	0.2
Q2	0.3	2.1	2.0		2.1	2.0	0.3	0.2	–0.4
Q3	0.6	2.5	2.3		2.5	2.3	0.6	0.4	–
Q4	0.4	1.6	1.3		1.6	1.3	0.4	0.1	–0.1

1 The residual error is, by convention, the amount by which the expenditure-based approach to measuring GDP exceeds the income-based estimate. It is also the sum of two components: the statistical discrepancy (expenditure) with sign reversed, and the statistical discrepancy (income) with natural sign.

2 Income data deflated by the implied GDP deflator, based on expenditure data.

# M Alignment adjustments

£ million

	Changes in inventories		Gross operating surplus of non-financial corporations at current prices
	At current prices	Chained volume measures (Reference year 2009)	
<b>Seasonally adjusted</b>			
	DMUN	DMUM	DMUQ
2009 Q3	-78	-81	-692
Q4	240	233	1 351
2010 Q1	-102	-104	-270
Q2	-588	-576	-721
Q3	1 535	1 492	879
Q4	-845	-813	112
2011 Q1	-52	-46	-1 190
Q2	-1 574	-1 502	-921
Q3	1 577	1 495	1 511
Q4	49	53	600
2012 Q1	-1 038	-976	-1 408
Q2	-477	-443	-1 117
Q3	1 620	1 513	1 517
Q4	-105	-94	1 008

# R Revisions Analysis<sup>1</sup>

## Revisions since previously published estimates

£ million

		2008	2009	2010	2011	2012
<b>Latest less previously published levels of GDP</b>						
<b>at current market prices</b>						
<b>National accounts aggregates</b>						
<b>at current prices (Table A2)</b>						
Gross domestic product at market prices	KB7D	–	–	–	–462	2 012
less Basic price adjustment	KB7E	–	–	–	974	2 792
Gross value added at basic prices	KB7F	–	–	–	–1 436	–780
<b>Gross domestic product:</b>						
<b>expenditure at current prices (Table C1)</b>						
Domestic expenditure on goods and services						
at market prices						
Households	KB7K	–	–	–	1 936	3 193
Non-profit institutions serving households	KB7L	–	–	–	–274	100
General government	KB7M	–	–	–	634	–1 353
Gross fixed capital formation	KB7N	–	–	–	–58	567
Changes in inventories	KB7O	–	–	–	19	210
Acquisitions less disposals of valuables	KB7P	–	–	–	–34	32
Total	KB7Q	–	–	–	2 222	2 749
Total exports	KB7R	–	–	–	–551	761
Total imports	KB7S	–	–	–	7	586
Statistical discrepancy (expenditure)	KB7T	–	–	–	–2 126	–912
<b>Gross domestic product:</b>						
<b>income at current prices (Table D)</b>						
Compensation of employees	KB7U	–	–	–	–1 118	1 000
Gross operating surplus of corporations	KB7V	–	–	–	–567	–1 034
Other income	KB7W	–	–	–	49	–230
Gross value added at factor cost	KB7X	–	–	–	–1 636	–264
Taxes on products & production less Subsidies	KB7Y	–	–	–	1 180	2 552
Statistical discrepancy (income)	KB7Z	–	–	–	–6	–276

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

		2008	2009	2010	2011	2012
<b>Latest less previously published growth rates for GDP</b>						
<b>in chained volume terms</b>						
<b>Percentage changes in volume of GDP (Table A2)</b>						
Gross domestic product chained volume measures						
Year on year growth	KB82	–	–	–	0.1	0.1
<b>Percentage changes in volume</b>						
<b>of GVA output components (Table B1)</b>						
GVA at basic prices						
Agriculture, forestry and fishing	KB83	–	–	–	0.2	–0.5
Mining and quarrying inc oil & gas extraction	KB84	–	–	–	0.2	–0.6
Manufacturing	KB85	–	–	–	0.2	0.3
Electricity, gas, steam and air	KB86	–	–	–	–0.3	0.5
Water supply, sewerage	KNT7	–	–	–	0.1	–1.3
Total Production	KB87	–	–	–	0.1	–
Construction	KB88	–	–	–	–0.2	0.1
Distribution, hotels and restaurants	KB89	–	–	–	–0.1	–0.2
Transport storage and communications	KB8A	–	–	–	–0.3	0.1
Business services and finance	KB8B	–	–	–	–	0.4
Government and other services	KB8C	–	–	–	0.1	–
Total services	KB8D	–	–	–	–	0.2
Total GVA	KB8E	–	–	–	0.1	0.1
Total GVA excluding Oil	KB8F	–	–	–	0.1	0.1
<b>Percentage changes in volume</b>						
<b>of GDP expenditure components (Table C2)</b>						
Domestic expenditure on goods and services						
at market prices						
Households	KB8G	–	–	–	0.2	0.2
Non-profit institutions serving households	KB8H	–	–	–	–	1.1
General government	KB8I	–	–	–	–0.2	–0.4
Gross fixed capital formation	KB8J	–	–	–	–	0.1
Total	KB8K	–	–	–	–	0.2
Total exports	KB8L	–	–	–	–0.1	0.1
Total imports	KB8M	–	–	–	–0.5	0.7

### Latest less previously published household saving ratio

Previous estimates published on 21st December 2012

#### Households' sector: Use of Disposable Income Account

(TABLE J3)

Saving ratio (per cent)	KB8N	–	–	–	–0.1	..
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2 Estimates are given to one decimal place but cannot be regarded as accurate to this degree.

# Revisions Analysis<sup>1</sup>

## Revisions since previously published estimates

continued

£ million

		2009	2009	2010	2010	2010	2010	2011	2011	2011	2011	2012	2012	2012	2012
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>Latest less previously published levels of GDP at current market prices</b>															
<b>National accounts aggregates at current prices (Table A2)</b>															
Gross domestic product at market prices	KB7D	-	-	-	-	-	-	-1 627	-1 570	2 450	285	-2 531	1 027	2 617	899
less Basic price adjustment	KB7E	-	-	-	-	-	-	199	286	424	65	1 029	559	552	652
Gross value added at basic prices	KB7F	-	-	-	-	-	-	-1 826	-1 856	2 026	220	-3 560	468	2 065	247
<b>Gross domestic product: expenditure at current prices (Table C1)</b>															
Domestic expenditure on goods and services at market prices															
Households	KB7K	-	-	-	-	-	-	590	224	355	767	824	777	910	682
Non-profit institutions serving households	KB7L	-	-	-	-	-	-	-1	4	-67	-210	-90	15	56	119
General government	KB7M	-	-	-	-	-	-	479	-380	214	321	-18	-135	-620	-580
Gross fixed capital formation	KB7N	-	-	-	-	-	-	230	46	2	-336	-388	190	261	504
Changes in inventories	KB7O	-	-	-	-	-	-	-2 325	-1 121	3 015	450	-2 526	253	1 861	622
Acquisitions less disposals of valuables	KB7P	-	-	-	-	-	-	-3	-11	-6	-14	12	11	6	3
Total	KB7Q	-	-	-	-	-	-	-1 030	-1 238	3 512	978	-2 186	1 111	2 474	1 350
Total exports	KB7R	-	-	-	-	-	-	-273	-295	-313	330	143	130	438	50
Total imports	KB7S	-	-	-	-	-	-	54	-408	130	231	125	-1	138	324
Statistical discrepancy (expenditure)	KB7T	-	-	-	-	-	-	-270	-445	-619	-792	-363	-215	-157	-177
<b>Gross domestic product: income at current prices (Table D)</b>															
Compensation of employees	KB7U	-	-	-	-	-	-	-206	-605	-491	184	-391	-52	822	621
Gross operating surplus of corporations	KB7V	-	-	-	-	-	-	-1 470	-1 424	2 399	-72	-3 073	477	1 798	-236
Other income	KB7W	-	-	-	-	-	-	-243	93	76	123	-6	272	-380	-116
Gross value added at factor cost	KB7X	-	-	-	-	-	-	-1 919	-1 936	1 984	235	-3 470	697	2 240	269
Taxes on products & production less Subsidies	KB7Y	-	-	-	-	-	-	252	330	481	117	1 030	451	464	607
Statistical discrepancy (income)	KB7Z	-	-	-	-	-	-	40	36	-15	-67	-91	-121	-87	23

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

		2009	2009	2010	2010	2010	2010	2011	2011	2011	2011	2012	2012	2012	2012
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>Latest less previously published growth rates for GDP in chained volume terms</b>															
<b>Percentage changes in volume of GDP (Table A2)</b>															
Gross domestic product chained volume measures															
Quarter on quarter growth	KB82	-	-	-	-	-	-	0.1	-	-	0.2	-	-	-0.1	-
Quarter on same quarter a year earlier	KB94	-	-	-	-	-	-	0.1	-	0.1	0.2	0.2	0.2	0.2	-0.1
<b>Percentage changes in volume of GVA output components (Table B1)</b>															
GVA at basic prices quarter on quarter growth															
Agriculture, forestry and fishing	KB83	-	-	-	-	-	-	0.4	-0.2	0.3	-0.9	0.1	-	-0.1	-
Mining and quarrying inc oil & gas extraction	KB84	-	-	-	-	-	-	0.3	-	-0.1	-0.1	-0.6	-0.1	-	0.3
Manufacturing	KB85	-	-	-	-	-	-	0.2	-0.1	-	0.1	0.3	-0.1	-0.1	-0.1
Electricity, gas, steam and air	KB86	-	-	-	-	-	-	-0.3	-	-0.3	0.7	0.2	-	-	-0.1
Water supply, sewerage	KNT7	-	-	-	-	-	-	0.1	-0.1	0.1	-	-0.7	-	-0.2	-2.5
Total Production	KB87	-	-	-	-	-	-	0.1	-	-	0.1	0.1	-0.1	-0.2	-0.2
Construction	KB88	-	-	-	-	-	-	-	-	-	-0.6	0.2	-	0.4	-0.1
Distribution, hotels and restaurants	KB89	-	-	-	-	-	-	-0.1	-0.1	-	0.1	-0.2	-0.1	-0.1	-0.1
Transport storage and communications	KB8A	-	-	-	-	-	-	-0.2	-0.2	-	0.4	-	0.1	-0.2	-0.3
Business services and finance	KB8B	-	-	-	-	-	-	-	-0.1	-	0.2	0.2	-	-	0.3
Government and other services	KB8C	-	-	-	-	-	-	0.1	-	-	0.1	-	-	-0.1	-0.1
Total services	KB8D	-	-	-	-	-	-	-	-0.1	-	0.2	0.1	-	-	0.1
Total GVA	KB8E	-	-	-	-	-	-	0.1	-	-	0.2	-	-0.1	-0.1	-
Total GVA excluding Oil	KB8F	-	-	-	-	-	-	0.1	-	0.1	0.1	-	-	-0.1	-
<b>Percentage changes in volume of GDP expenditure components (Table C2)</b>															
Domestic expenditure on goods and services at market prices quarter on quarter growth															
Households	KB8G	-	-	-	-	-	-	0.2	-0.2	0.1	0.3	-0.1	-	-	0.2
Non-profit institutions serving households	KB8H	-	-	-	-	-	-	-0.3	1.4	-0.6	-1.4	1.3	0.5	0.6	0.8
General government	KB8I	-	-	-	-	-	-	-0.3	0.1	-0.1	0.4	-0.4	-0.1	-0.2	-
Gross fixed capital formation	KB8J	-	-	-	-	-	-	-0.4	0.2	0.3	0.1	-0.1	-0.3	0.2	0.2
Total	KB8K	-	-	-	-	-	-	0.1	-0.2	0.4	-	0.1	-0.1	-0.1	0.1
Total exports	KB8L	-	-	-	-	-	-	-0.1	0.1	-0.2	0.2	-	0.2	0.1	-0.1
Total imports	KB8M	-	-	-	-	-	-	-0.3	-0.5	0.5	-0.2	0.6	-	-	0.2

		2009	2009	2010	2010	2010	2010	2011	2011	2011	2011	2012	2012	2012	2012
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>Latest less previously published household saving ratio</b>															
<i>Previous estimates published on 21st December 2012</i>															
<b>Households' sector: Use of Disposable Income Account (TABLE J3)</b>															
Saving ratio (per cent)	KB8N	-	-	-	-	-	-	-0.4	-0.1	-	0.2	-0.5	0.1	0.2	..

2 Estimates are given to one decimal place but cannot be regarded as accurate to this degree.