

Embargoed until 10:45am – 23 December 2009

Gross Domestic Product: September 2009 quarter

Highlights

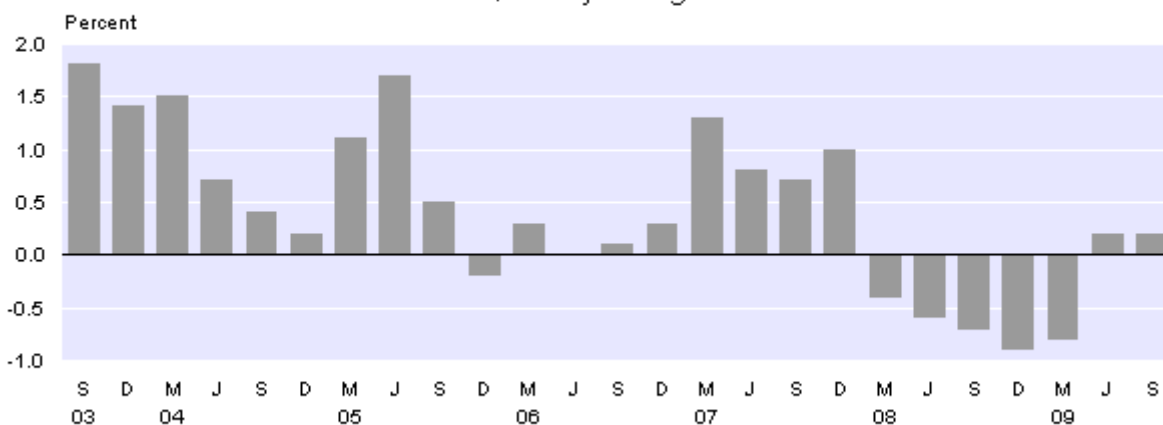
Gross domestic product (GDP):

- Economic activity was up 0.2 percent in the September 2009 quarter, following a 0.2 percent increase in the June 2009 quarter.
- Activity in the primary industries increased 3.9 percent, while activity in the goods-producing industries contracted 2.5 percent.
- Gross domestic product contracted 2.2 percent in the year ended September 2009 compared with the year ended September 2008.

On the expenditure measure of GDP:

- The expenditure-measure of GDP was up 0.2 percent in the September 2009 quarter.
- Household consumption expenditure was up 0.8 percent.
- Gross fixed capital formation, which measures investment in fixed assets, was down 1.8 percent.
- Inventories were run down \$748 million this quarter.

Gross Domestic Product⁽¹⁾
Quarterly change



(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Geoff Bascand
Government Statistician

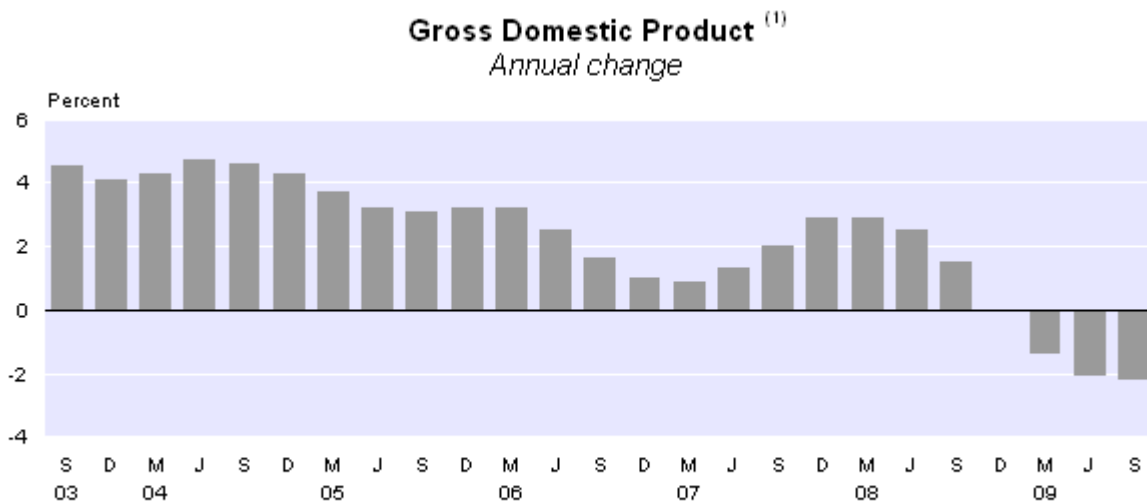
23 December 2009
ISSN 1178-0290

Commentary

All references to quarterly movements are to seasonally adjusted chain-volume series expressed in 1995/96 prices unless otherwise stated.

Slow growth in economic activity

Economic activity as measured by gross domestic product (GDP) increased 0.2 percent in the September 2009 quarter, following a 0.2 percent increase in the June 2009 quarter. These latest increases come after five consecutive quarters of contraction in the New Zealand economy.



(1) Actual chain-volume series expressed in 1995/96 prices.

On an annual basis, economic activity declined 2.2 percent in the year ended September 2009 compared with the year ended September 2008.

Activity in the primary industries increased 3.9 percent in the September 2009 quarter, following a 1.5 percent increase in the previous quarter. Fishing, forestry, and mining (up 9.2 percent) and agriculture (up 0.9 percent) both increased this quarter.

Activity in the goods-producing industries decreased 2.5 percent in the September 2009 quarter. All the goods-producing industries fell this quarter, with manufacturing (down 1.9 percent) and construction (down 4.4 percent) the main contributors to the decline. Goods-producing industries have now declined 14.0 percent since the December 2007 quarter.

Activity in the service industries was up 0.4 percent this quarter. Increases in finance, insurance, and business services (up 1.2 percent), and in transport and communication (up 1.0 percent) were the main contributors. The overall increase in the services industries was partly offset by decreases in wholesale trade (down 1.6 percent) and government administration and defence (down 1.3 percent).

The expenditure-based measure of GDP, released concurrently with the production measure, was also up 0.2 percent in the September 2009 quarter. Conceptually these two measures are equal. The production measure of GDP shows the volume of goods and services the economy produced, while the expenditure measure shows how those goods and services were used. 'Use' can be consumption (households and government), investment (gross fixed capital formation and

change in inventories), or exports. Imports are removed from the expenditure measure of GDP because the New Zealand economy did not produce them.

Household consumption expenditure, which measures the volume of spending by New Zealand households, was up 0.8 percent in the September 2009 quarter. Household spending on durable goods (which includes furniture and appliance retailing, and new and used cars) was up 2.0 percent this quarter. Household spending on services was also up (0.8 percent), while household spending on non-durables (such as alcoholic beverages and retail food) was down 0.8 percent.

Gross fixed capital formation, which measures investment in fixed assets, was down 1.8 percent in the September 2009 quarter. This is the fifth consecutive decline in fixed asset investment. In the latest quarter, the largest declines in investment were for plant, machinery, and equipment (down 8.0 percent), other construction (down 9.3 percent), and residential building (down 5.0 percent). A 24.6 percent increase in investment in intangibles partly offset these declines.

Gross domestic product by industry

Primary industries

Activity in primary industries increased 3.9 percent in the September 2009 quarter following a 1.5 percent increase in the June 2009 quarter. The fishing, forestry, and mining (up 9.2 percent) industry was the main driver of the increase this quarter.

Agriculture activity was up 0.9 percent this quarter. Increased production for sheep and wool was partly offset by a decline in milk production.

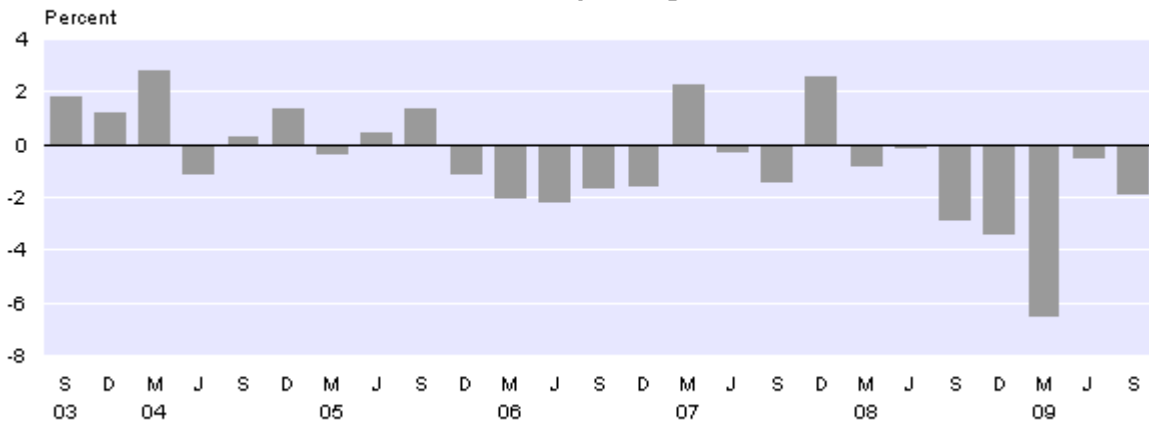
Within the fishing, forestry, and mining industry, mining had the largest increase (up 11.1 percent) due to an increase in exploration activity (metres drilled) and extraction (oil and gas production). The increase in extraction activity is related to the Maari offshore oil field, which reached full production in the September 2009 quarter. Exploration activity is measured by metres drilled for mineral exploration. This exploration is included as mining activity whether it is successful or not. The forestry and logging (up 3.9 percent) and fishing industries (up 12.2 percent) also increased this quarter.

Primary industry activity was down 1.2 percent in the year ended September 2009 compared with the year ended September 2008.

Goods-producing industries

Activity in the goods-producing industries fell 2.5 percent in the September 2009 quarter. This decline was mainly driven by manufacturing (down 1.9 percent) and construction (down 4.4 percent). Activity in the electricity, gas, and water industry also declined this quarter (down 1.6 percent).

Manufacturing⁽¹⁾ Quarterly change

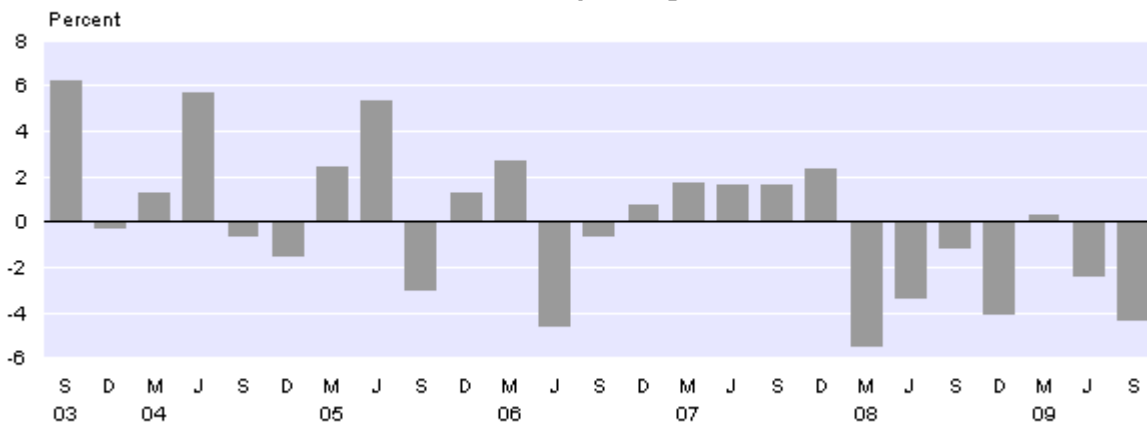


(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

The 1.9 percent decline in manufacturing activity this quarter was mainly driven by food, beverage, and tobacco manufacturing (down 4.8 percent). This category includes dairy, meat, and other food. The volume of meat products exported fell, while the volume of dairy product exports rose. Other manufacturing declines were in the machinery and equipment (down 2.5 percent) and textile and apparel industries (down 8.0 percent). These declines were partly offset by an increase in wood and paper product manufacturing (up 6.7 percent).

Construction activity declined 4.4 percent in the September 2009 quarter. The largest contributors to the decline were construction trade services (which measures all services to construction activity, including contractors) and residential building. Construction activity has now decreased in six of the last seven quarters, and has declined 19.2 percent since the December 2007 quarter.

Construction⁽¹⁾ Quarterly change

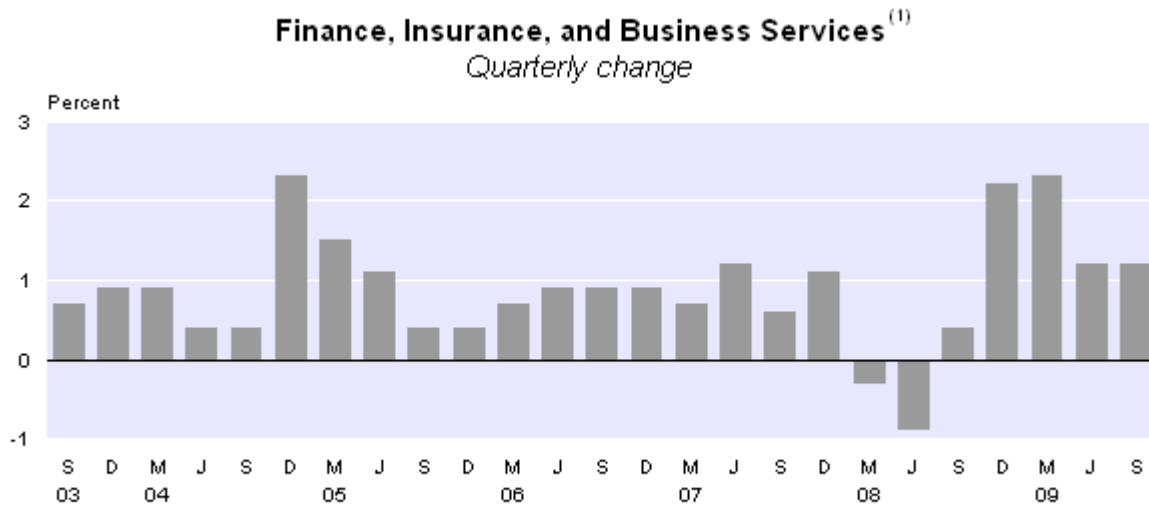


(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Activity in the goods-producing industries was down 9.3 percent in the year ended September 2009 compared with the year ended September 2008. Manufacturing (down 11.2 percent) and construction (down 10.0 percent) both contributed to this decline.

Service industries

Activity in the services industries increased 0.4 percent in the September 2009 quarter. The largest increase in service activity came from real estate and business services (up 2.2 percent). This increase was driven by business services, which includes a diverse range of services used by businesses, such as legal, accounting, technical, and cleaning.



(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Transport and communication services were up 1.0 percent this quarter, mostly driven by communication services. Personal and community services were up 0.5 percent, mainly due to an increase in health and community services. During the September 2009 quarter, there was some activity related to the H1N1 virus. The Ministry of Health reported an increase in consultation rates for influenza-like illness above the normal winter levels.

Partly offsetting these increases in services were declines in wholesale trade (down 1.6 percent) and government administration and defence (down 1.3 percent). The decline in government activity was mainly due to central government. Central government activity fell 1.7 percent on the production side of GDP, while on the expenditure side, central government expenditure was up 1.0 percent. Education and health, which were the main drivers on the expenditure side of GDP, are separate industries from government on the production side. Retail, accommodation, and restaurant services also declined this quarter (down 0.3 percent).

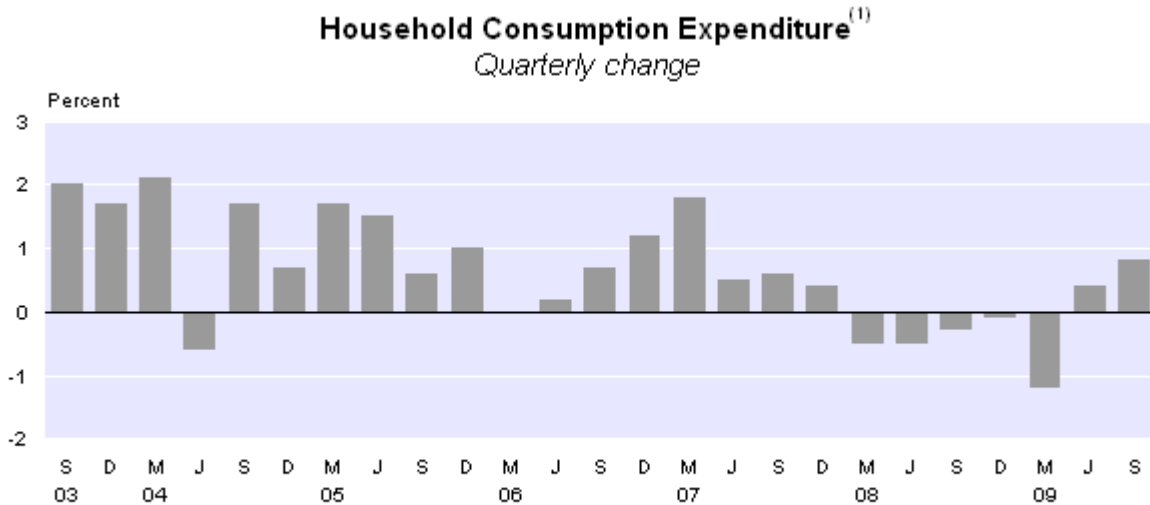
Activity in the service industries was up 0.8 percent in the year ended September 2009 compared with the year ended September 2008.

Expenditure on gross domestic product

Expenditure on GDP increased 0.2 percent in the September 2009 quarter. For the year ended September 2009, expenditure on GDP decreased 0.8 percent. While the production- and expenditure-based measures are both official series, the production-based measure has historically shown less volatility and is the preferred series for quarter-on-quarter changes.

Households

Household final consumption expenditure increased 0.8 percent in the September 2009 quarter. Household consumption expenditure measures the volume of spending by New Zealand-resident households on goods and services.



(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Household expenditure on durable goods increased 2.0 percent in the September 2009 quarter. This increase was driven by sales of retail furniture and major appliances, and new and used vehicles. Imports of passenger motor cars also increased, up 18.6 percent this quarter. The increase in household expenditure on durable goods this quarter is the first since the December 2007 quarter. Household expenditure on services increased 0.8 percent in the September 2009 quarter. The main contributors to the increase were domestic and overseas travel.

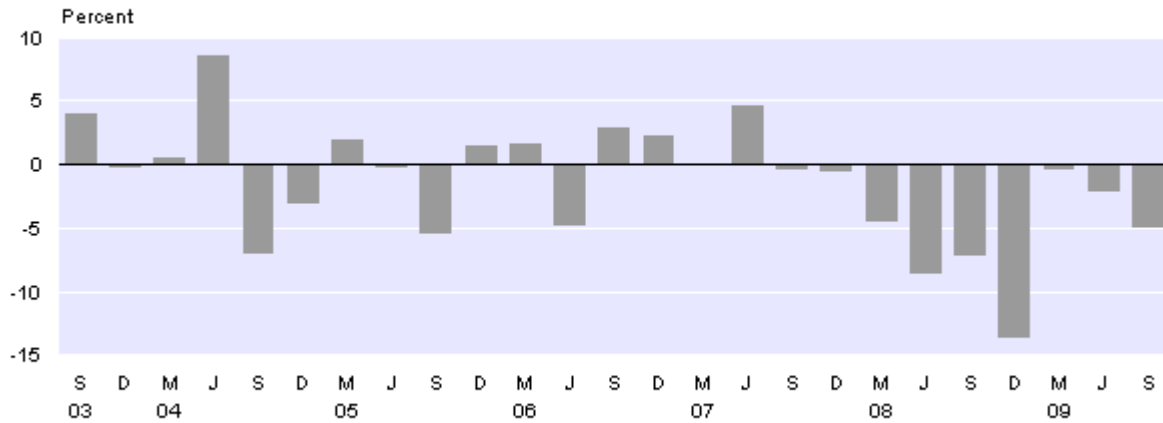
A 0.8 percent decrease in household expenditure on non-durable goods partly offset the increases in durable goods. Decreased spending on alcoholic beverages and retail food were the major contributors to the decline this quarter.

Household consumption expenditure was down 1.3 percent in the year ended September 2009 compared with the year ended September 2008. Spending on durable goods (down 4.4 percent) and non-durable goods (down 1.1 percent) both declined over the year. An increase in household expenditure on services (up 0.5 percent) partly offset these declines.

Investment in residential building declined 5.0 percent in the September 2009 quarter, its eighth consecutive quarterly decrease. Residential building investment was 23.9 percent lower in the year ended September 2009 compared with the year ended September 2008.

Gross Fixed Capital Formation – Residential Buildings⁽¹⁾

Quarterly change



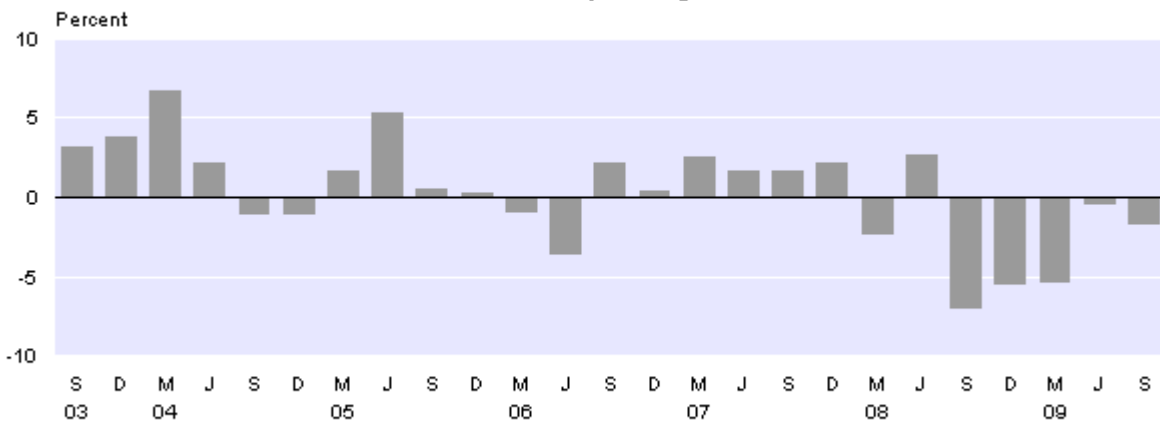
(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Business investment

Gross fixed capital formation (GFCF), which measures investment in fixed assets, was down 1.8 percent in the September 2009 quarter. GFCF includes business investment (which is discussed in this section) and investment in residential building (which is discussed in the household section above).

Gross Fixed Capital Formation⁽¹⁾

Quarterly change

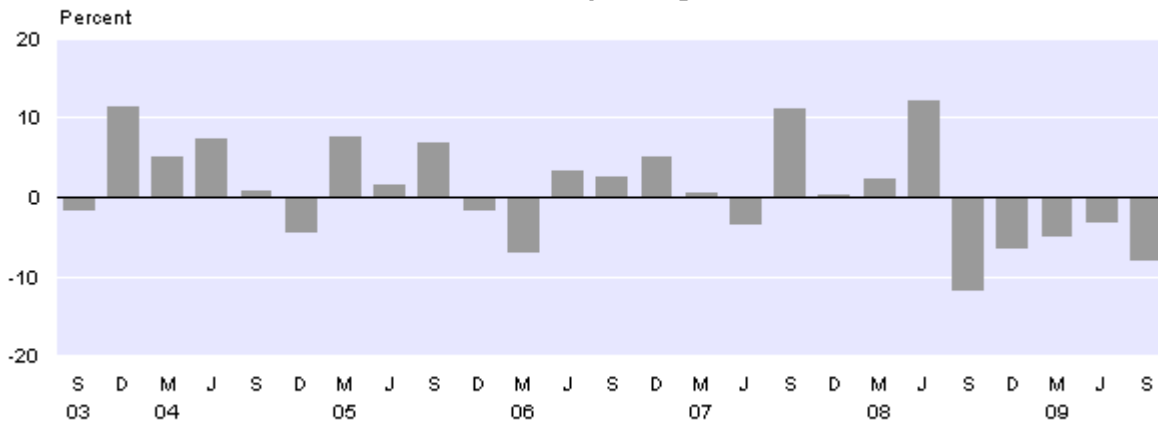


(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Business investment in fixed assets declined 0.9 percent in the September 2009 quarter. Lower investment in plant, machinery, and equipment, and other construction were the largest contributors to the decline.

Business investment in plant and machinery fell 8.0 percent in the September 2009 quarter, the fifth consecutive quarterly fall. The decline in plant and machinery investment this quarter is related to a similar decline in imports of these types of goods.

Gross Fixed Capital Formation – Plant, Machinery, and Equipment ⁽¹⁾
Quarterly change



(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Other construction declined 9.3 percent in the September 2009 quarter. Other construction consists mainly of infrastructure construction such as roads, bridges, and power plants.

Investment in intangibles was up 24.6 percent in the September 2009 quarter. Investment in intangibles includes software investment and mineral exploration. Mineral exploration is capitalised since the knowledge gained through exploration activities is considered to be productive over a number of years. In the September 2009 quarter, the increase in intangible investment was driven by mineral exploration, which was linked to an increase in exploration activity in the production measure of GDP. Intangible investment for mineral exploration is higher on the expenditure side than the activity measured on the production side of GDP. Transport equipment has increased, rising 10.8 percent in the September 2009 quarter.

For the year ended September 2009, business investment in fixed assets decreased 9.0 percent compared with the year ended September 2008.

Overall, total inventories were run down \$748 million in the September 2009 quarter, following a \$1.0 billion run down in the June 2009 quarter. The largest run down in the September quarter was in distribution inventories (down \$568 million). This run down was due to a reduction in oil stocks held abroad combined with a decline in wholesale inventories. There was also a \$316 million run down in manufacturing inventories this quarter. This run down in inventories is consistent with increasing consumer demand and declining manufacturing activity.

Government

General government final consumption expenditure increased 0.4 percent in the September 2009 quarter. Central government expenditure increased 1.0 percent, while on the production side of GDP government activity fell 1.7 percent. Education and health, which were main drivers on the expenditure side of GDP, are separate industries from government on the production side. Local government final consumption expenditure decreased 3.9 percent in the September 2009 quarter.

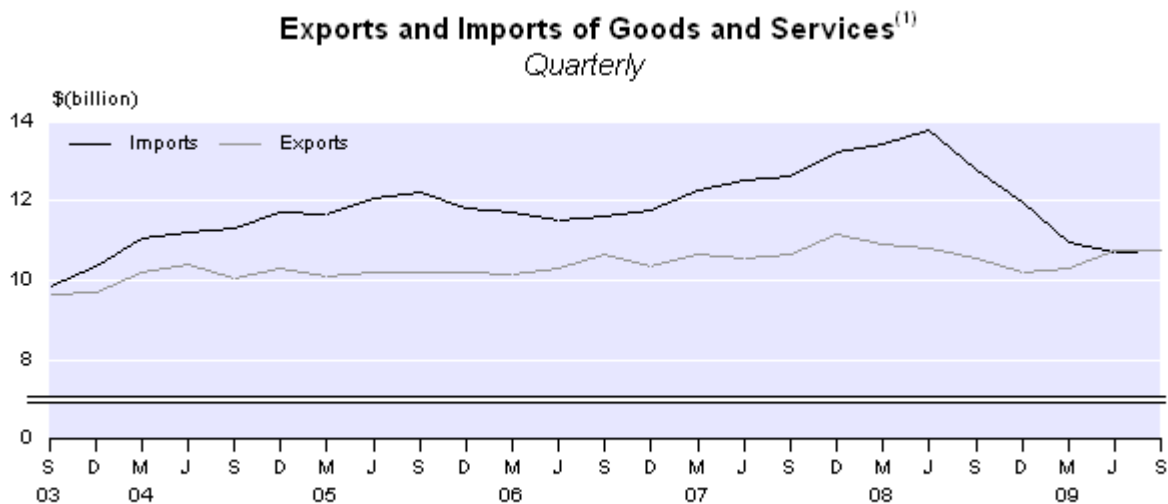
Government final consumption expenditure was up 2.4 percent for the year ended September 2009 compared with the year ended September 2008.

Exports and imports

Export volumes of goods and services were flat in September 2009 quarter, following a 4.7 percent increase in the previous quarter.

The volume of goods exported decreased 0.2 percent in the September 2009 quarter. The largest declines in export volumes were meat products (down 11.8 percent), other food, beverages and tobacco (down 6.1 percent), and agriculture and fishing primary products (down 5.1 percent). Partly offsetting these declines was an increase in dairy exports (up 4.3 percent).

Exports of services were up 1.3 percent in the September 2009 quarter. Exports of travel services, which measures the volume of spending by overseas visitors to New Zealand, was up 1.2 percent.



(1) Seasonally adjusted chain-volume series expressed in 1995/96 prices.

Import volumes of goods and services were down 0.7 percent in the September 2009 quarter. The volume of goods imported decreased 1.0 percent in the September 2009 quarter. The main contributor to the decrease in goods imports was the 7.0 percent decrease in imports of capital goods, mainly machinery and plant. This decline in capital equipment imports is consistent with the decline in business investment in these types of goods. Passenger motor cars increased for a second consecutive quarter (up 18.6 percent). These latest increases in passenger motor car imports follow two large declines, and are reflected in the increase in household spending on durable goods, which is where household purchases of new and used vehicles are recorded.

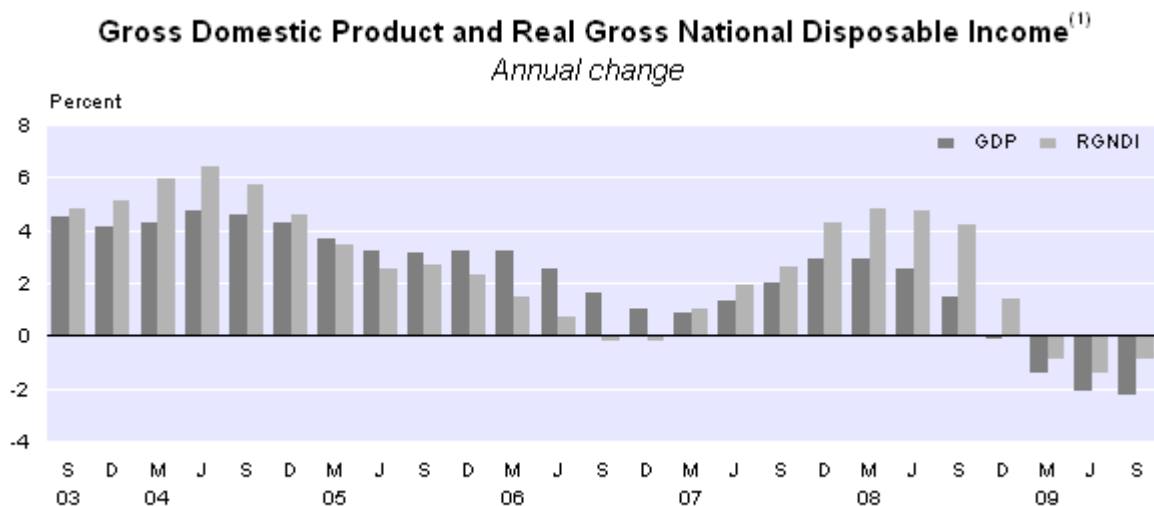
Imports of intermediate goods, such as those used in the manufacturing process, were down 0.5 percent in the September 2009 quarter. Imports of consumption goods were up 0.8 percent, consistent with the 0.8 percent increase in household spending this quarter.

In the September 2009 quarter imports of services increased 7.5 percent. This was mostly from increased imports of travel services, which measures the volume of spending by New Zealand residents while abroad. The increase was due to more New Zealanders travelling abroad this quarter, combined with the appreciation of the New Zealand dollar against our major trading partners.

Export volumes for the year ended September 2009 were down 3.1 percent compared with the year ended September 2008. Import volumes decreased 16.5 percent over the same period.

Real gross national disposable income

Real gross national disposable income (RGNDI) decreased 1.0 percent for the year ended September 2009, while GDP contracted 2.2 percent over the same period. GDP is a measure of economic activity, while RGNDI is a measure of the volumes of goods and services that New Zealand residents have command over. RGNDI takes into account changes in the terms of trade effect (the price of imports relative to the price of exports), and real gains from net investment and transfer income with the rest of the world. The difference between RGNDI and GDP for the year ended September 2009 was mainly due to a reduction in the investment income deficit. The reduction in the investment income deficit for the year ended September 2009 was due mainly to reduced profits by foreign-owned companies in New Zealand.



(1) Actual chain-volume series expressed in 1995/96 prices.

Implicit price deflators

The GDP implicit price deflator (IPD) for the year ended September 2009 increased 2.0 percent. The GDP IPD is a broad measure of the overall price change for final goods and services produced in New Zealand.

The IPD for gross national expenditure was up 4.2 percent for the year ended September 2009. This provides a broad measure of the overall price change for final goods and services purchased in New Zealand (such as consumer and investment goods).

Revisions

Production measure

- Since the June 2009 quarter release, data for all the industries have been revised due to the incorporation of current price annual industry value added statistics for 2005, 2006, and 2007 (derived from balanced supply-use tables) and the updating of annual chain-linking weights.
- The central government, transport, forestry, and other manufacturing industries have been revised due to updated source data.

Expenditure measure

- All components on the expenditure side have been revised due to the incorporation of nominal expenditure data released in the National Accounts: Year ended March 2009 on 19 November 2009. The chaining-weights have also been revised as a result of this process.

For technical information contact:
Anqi Tan or Jason Attewell
Wellington 04 931 4600
Email: info@stats.govt.nz

Next release ...

Gross Domestic Product: December 2009 quarter will be released on 25 March 2010.

Technical notes

First available information for September 2009 quarter

Statistics in the 'Tables' section provide the first available information on the chain-volume measure of gross domestic product (GDP) for the September 2009 quarter.

Statistics for recent periods are based on information available at the time of publication and are subject to revision as additional or improved data becomes available.

Quarterly Gross Domestic Product: Sources and Methods (second edition)

The second edition of the Quarterly Gross Domestic Product: Sources and Methods (2nd ed.) was released on 20 June 2008. It provides an update of the sources and methods used for all quarterly GDP series produced by Statistics NZ, in both chain-volume measures and current prices. Significant changes to compilation methods and data sources have been introduced since the publication of the first edition of this report in 1996. These changes include the implementation of the new international standard, System of National Accounts 1993; the rebasing of the constant price series from 1991/92 to 1995/96 prices; the introduction of chain-linking; and the adoption of a new industry classification, the Australian and New Zealand Standard Industrial Classification 1996 (ANZSIC96).

A free electronic version is available on Statistics NZ's website (www.stats.govt.nz) or contact the information centre (call toll-free 0508 525 525 or email info@stats.govt.nz) for hard copies.

Chain-volume series expressed in 1995/96 prices

The series in this release are chain-linked and expressed in the average prices of the 1995/96 year. They are best described as annually reweighted chained Laspeyres volume indexes. Series are expressed in 1995/96 dollars rather than as index numbers, since this has the advantage of showing the relative size of each component.

The chain-volume measures of GDP and expenditure on GDP are constructed by: (a) compiling a Laspeyres volume index of the component in question, using the previous year's prices as weights; and then (b) chaining the sequence of annual movements to produce a continuous time series. This procedure is used at different levels within the accounts. For example, GDP is compiled by weighting together the individual industry value-added components to produce a Laspeyres volume index for each quarter, and then linking the resulting indexes to produce the GDP time series. Each industry component, such as transport and communication, is also a chained-volume series. At this lowest level, the 'elemental series' are not chained and are either single series in their own right or fixed-weight series comprising a number of components. Chaining is not adopted, either because relative price changes are not considered significant or (and this is the more likely scenario) the detailed information needed for annual weights is not available.

It is important to note that chain-volume series are not additive (ie the chain-volume series for an aggregate will not equal the sum of the values of its components). This is explained more fully in the report Chain Volume Measures in National Accounts, available on the Statistics NZ website (www.stats.govt.nz). This report, published as a discussion document in 1998, contains a detailed discussion of the concepts and procedures used to compile chain-volume series.

In most cases, the industry 'elemental series' estimates that make up the production-based GDP are calculated by extrapolating value added, using indicator series that represent the quantities of output produced. The technique known as double deflation, by which volume value added is calculated as the difference between volume outputs and inputs, is not widely used. It is currently used for the agriculture and electricity industries on a quarterly basis, and for water transport, business services, cultural and recreational services, and personal and other services on an annual basis.

Production-based measure the preferred series

Conceptually, both the production- and expenditure-based GDP series are the same. However, as each series uses independent data and estimation techniques, some differences between the alternative measures arise. The expenditure-based series has historically shown more quarterly volatility and is more likely to be subject to timing and valuation problems. For these reasons, the production-based measure is the preferred measure for quarter-on-quarter and annual changes.

Implicit price deflators

Table 5.1 contains implicit price deflators (IPDs) for expenditure on GDP and its components. IPDs provide a broad measure of price change for total economic activity and each of the expenditure components. They are calculated by dividing the seasonally adjusted current price quarterly series by the equivalent chain-volume series, and consequently provide an estimate of price change between the base period and any other period, using the quantity weights in the latter period. Because weights change from period to period, a change in an IPD between any two periods, neither of which is the base period, reflects changes in both actual prices and weights or compositional changes. Significant compositional changes may result in the IPDs being an unreliable estimate of price change. This problem is more likely to occur in the gross national expenditure (GNE) and expenditure on GDP aggregates, because both include the change in inventories item, which is subject to extreme compositional changes, including a change in sign.

Revisions policy

Revisions to the previously published series may be made each quarter. The frequency and cause of these revisions are as follows:

- **Quarterly:** additional data becoming available for the latest quarters, which is used to replace existing estimates; revisions to quarterly data (eg revisions to the Balance of Payments or Retail Trade Survey), which will be incorporated as soon as possible to maintain consistency between published macro-economic statistics.
- **Annual:** introduction of annual data following the release of the latest annual national accounts each year; annual updating of the weights used to combine component series to totals and subsequent chaining (see below).
- **Irregular:** for example, methodological changes. However, note that as far as possible, revisions of this nature are incorporated to coincide with the annual cycle of revisions outlined above.

In addition, each of the above causes for revision, and/or the addition of a new point in the actual quarterly series, has the potential to alter seasonal factors and therefore may lead to a revision in the seasonally adjusted series.

Revisions will also occur as a result of the quarterly improvement project described below.

National accounts quality improvement project

Over the past year, a number of potential improvements to the annual and quarterly national accounts were identified and prioritised. These improvements relate to data sources, methods and processes. Over the next two or so years, a number of quality improvement projects will be undertaken and the outcomes from these projects incorporated into the annual and quarterly national accounts statistics.

Revisions resulting from chain-linking

One of the key benefits gained through adopting chain-volume measures in place of fixed-weight series is that the relative weights of the component series are more up- to-date. This reduces the likelihood of introducing biases in the volume measures, which would otherwise become progressively unrepresentative as relative prices change. However, the disadvantage is that the annual reweighting introduces another cause for revision.

Reweighting is part of the annual revisions cycle and is usually timed to coincide with the introduction of other new annual data from the current price GDP accounts. These changes are normally incorporated in the September quarter release, which is published at the end of December.

The current price annual accounts provide the detailed component series needed for weighting the production-based series of GDP. There is currently a two-year time lag before these detailed series are available. As a result, the latest year for which up-to-date weights have been used for the production-based series is for the year ended 31 March 2007, and all subsequent quarters use these weights.

Current price data is available on a more timely basis for the components comprising the expenditure-based measure of GDP. As a result, the latest year for which up-to-date weights have been used for the expenditure-based series is for the year ended 31 March 2007, and all subsequent quarters use these weights.

When the weights are updated each year, this procedure results in revisions to all periods beyond the latest year for which detailed series are available (currently 2006/07 for the production-based measure and 2006/07 for the expenditure-based measure).

Direct and indirect seasonal adjustment

The level at which a series is seasonally adjusted is important, since it has the potential to affect the quality of that seasonally adjusted series. The individual component series of the main economic variables can be seasonally adjusted and then summed to derive totals. This is called an indirect seasonal adjustment. Alternatively, the main economic variables can be seasonally adjusted at the total level, independently of the seasonal adjustment of their components. The adjustment of the total of an aggregate series is called a direct seasonal adjustment. The indirect approach has the advantage of retaining additivity, but this applies only to the current price series. While the indirect approach conceptually also provides additivity for volume series, additivity is lost by chain-linking.

The direct approach will often give better results if the component series show similar seasonal patterns. At the most detailed level, the irregular factor may be large compared with the seasonal factor and therefore may make it difficult to perform a proper seasonal adjustment. In a small country such as New Zealand, irregular events can have a strong impact on particular data. However, if the component series show the same seasonal pattern, aggregation often reduces

the impact of the irregular factors in the component series. This is particularly relevant for New Zealand, where many economic series are affected by seasonal fluctuations in the primary industries.

Statistics NZ has analysed both the direct and indirect approaches for the two quarterly GDP aggregates: production and expenditure on GDP. The direct approach has been chosen as the preferred method because the resulting series are smoother and more stable.

The residual between the seasonally adjusted components and the aggregates is referred to as the balancing item (see tables 1.2 and 1.3). The balancing item will often show significant seasonal variations. This is to be expected, as it captures the undetected seasonality in the component series.

The level at which seasonal adjustment is applied to quarterly GDP series may differ from other Statistics NZ surveys (eg the Economic Survey of Manufacturing and the Wholesale Trade Survey). These may contribute to differences in the aggregate seasonally adjusted series.

Broad industry groups

In tables 2.1 and 2.4, industry groups are combined to form the following broad groupings, based on the Australian and New Zealand Standard Industrial Classification (ANZSIC):

- primary industries (agriculture; fishing, forestry and mining)
- goods-producing industries (manufacturing; electricity, gas and water; construction)
- service industries (wholesale trade; retail, accommodation and restaurants; transport and communications; finance, insurance and business services; government administration and defence; personal and community services).

In addition to these industrial groupings there exists an 'unallocated' category, which includes unallocated taxes on production and imports (import duties, GST and taxes on capital transactions) and the nominal industry.

Final consumption expenditure

Private final consumption expenditure is the sum of household outlays on consumer goods and services, and the expenditure on non-capital items by private non-profit organisations serving households. General government final consumption expenditure includes both central and local government, as well as health and education.

Annual percentage changes

When using annual percentage changes, care should be taken to ensure that the measures used are correctly understood. Those in tables 2.4, 2.5, and 3.3 compare the level of economic activity in the latest quarter with the level of activity in the corresponding quarter 12 months earlier. Tables 2.7 and 3.5, on the other hand, display the percentage change in the level of GDP and expenditure on GDP, respectively, for the annual period each quarter, compared with the same period 12 months earlier. Annual measures are calculated by summing the series for each four-quarter period, dividing by the sum of the series of the preceding four quarters, and then expressing this as a percentage.

Real gross national disposable income

Gross national disposable income (GNDI) is the income received (less income payable) by New Zealand residents, from both domestic and overseas sources, after taking account of income redistribution by way of international transfers, or gross national income (GNI) plus international transfers.

Real gross national disposable income (RGNDI) measures the real purchasing power of national disposable income, taking into account changes in the terms of trade, and real gains from net investment and transfer income with the rest of the world. Effectively, it is a measure of the volume of goods and services New Zealand residents have command over.

RGNDI is calculated as follows:

chain-volume measure of **gross domestic product** (production-based measure)
plus a terms of trade effect (trading gain/loss)
equals real gross domestic income
plus real value of total net investment income
equals real gross national income
plus real value of total net transfers
equals real gross national disposable income

where the terms of trade effect is defined as:

current price exports deflated by an imports implicit price index
less chain-volume measure of exports

and the real value of total net investment income equals:

investment income credits
less investment income debits
all deflated by an imports implicit price index

and the real value of total net transfers equals:

transfers credits
less transfers debits
all deflated by an imports implicit price index.

A per capita measure is simply the series in question divided by the population of New Zealand. From the March 1991 quarter onwards, the definition used is the 'estimated resident population of New Zealand'. This is defined as New Zealand residents currently in New Zealand plus those temporarily overseas. Overseas tourists visiting New Zealand are excluded from this measure. Before March 1991, the definition used was the 'de facto' population, which excludes New Zealand residents temporarily overseas and includes overseas tourists in New Zealand. Apart from the definitional change, there is also a slight discontinuity at this point, as the series from March 1991 onwards includes an allowance for the census undercount.

More information

For more information, follow the [link](#) from the technical notes of this release on the Statistics NZ website.

Copyright

Information obtained from Statistics NZ may be freely used, reproduced, or quoted unless otherwise specified. In all cases Statistics NZ must be acknowledged as the source.

Liability

While care has been used in processing, analysing and extracting information, Statistics NZ gives no warranty that the information supplied is free from error. Statistics NZ shall not be liable for any loss suffered through the use, directly or indirectly, of any information, product or service.

Timing

Timed statistical releases are delivered using postal and electronic services provided by third parties. Delivery of these releases may be delayed by circumstances outside the control of Statistics NZ. Statistics NZ accepts no responsibility for any such delays.

Tables

The following tables are printed with this Hot Off The Press and can also be downloaded from the Statistics New Zealand website in Excel format. If you do not have access to Excel, you may use the [Excel file viewer](#) to view, print and export the contents of the file.

- 1.1 Gross domestic product, revisions summary
- 1.2 Gross domestic product by industry, chain-volume series expressed in 1995/96 prices
- 1.3 Expenditure on gross domestic product, chain-volume series expressed in 1995/96 prices
- 2.1 Gross domestic product by broad industry group, chain-volume series expressed in 1995/96 prices
- 2.2 Gross domestic product by industry, seasonally adjusted chain-volume series expressed in 1995/96 prices
- 2.3 Gross domestic product by industry, seasonally adjusted chain-volume series expressed in 1995/96 prices, percentage change from previous quarter
- 2.4 Gross domestic product by broad industry group, seasonally adjusted chain-volume series expressed in 1995/96 prices, values and percentage change from same quarter of previous year
- 2.5 Gross domestic product by industry, seasonally adjusted chain-volume series expressed in 1995/96 prices, percentage change from same quarter of previous year
- 2.6 Gross domestic product by industry, actual chain-volume series expressed in 1995/96 prices
- 2.7 Gross domestic product by industry, actual chain-volume series expressed in 1995/96 prices, percentage change in annual values
- 3.1 Expenditure on gross domestic product, seasonally adjusted chain-volume series expressed in 1995/96 prices
- 3.2 Expenditure on gross domestic product, seasonally adjusted chain-volume series expressed in 1995/96 prices, percentage change from previous quarter
- 3.3 Expenditure on gross domestic product, seasonally adjusted chain-volume series expressed in 1995/96 prices, percentage change from same quarter of previous year
- 3.4 Expenditure on gross domestic product, actual chain-volume series expressed in 1995/96 prices
- 3.5 Expenditure on gross domestic product, actual chain-volume series expressed in 1995/96 prices, percentage change in annual values
- 4.1 Expenditure on gross domestic product, seasonally adjusted current prices
- 4.2 Expenditure on gross domestic product, actual current prices
- 5.1 Index of implicit price deflators, 1995/96 = 1000
- 5.2 Index of implicit price deflators, 1995/96 = 1000, seasonally adjusted series percentage change from previous quarter
- 5.3 Index of implicit price deflators, 1995/96 = 1000, percentage change in annual values
- 6.1 Summary statistics
- 6.2 Summary statistics, percentage change in annual values

Analytical tables

The analytical tables are no longer attached to this page. [Infoshare](#), available on the Statistics NZ website (www.stats.govt.nz), provides free online access to all published series. The analytical tables are still available on request. Also available on request are text files that can be used in Infoshare to replicate the tables.

Gross Domestic Product: September 2009 quarter

Table 1.1

Gross Domestic Product
Revisions summary

| | Previously published | Revised |
|--|----------------------|---------|
| Percentage change from previous quarter | | |
| 2005 Sep | 0.5 | 0.5 |
| Dec | -0.3 | -0.2 |
| 2006 Mar | 1.1 | 0.3 |
| Jun | 0.0 | 0.0 |
| Sep | 0.5 | 0.1 |
| Dec | 0.6 | 0.3 |
| 2007 Mar | 1.3 | 1.3 |
| Jun | 0.8 | 0.8 |
| Sep | 0.6 | 0.7 |
| Dec | 0.8 | 1.0 |
| 2008 Mar | -0.3 | -0.4 |
| Jun | -0.4 | -0.6 |
| Sep | -0.5 | -0.7 |
| Dec | -1.0 | -0.9 |
| 2009 Mar | -0.8 | -0.8 |
| Jun | 0.1 | 0.2 |
| Sep | ... | 0.2 |

Symbol:

... not applicable

Gross Domestic Product: September 2009 quarter

Table 1.2

Gross Domestic Product by Industry
Chain-volume series expressed in 1995/96 prices

| Industries | Percentage change from previous quarter | Percentage point contribution to change ⁽¹⁾ | Percentage change in annual values | Percentage change from same quarter of previous year |
|---|---|--|------------------------------------|--|
| Summary of percentage changes – September 2009 quarter | | | | |
| Agriculture | 0.9 | 0.0 | 2.2 | 3.6 |
| Fishing, forestry and mining | 9.2 | 0.2 | -6.5 | 8.5 |
| Manufacturing | -1.9 | -0.2 | -11.2 | -11.9 |
| Electricity, gas and water | -1.6 | 0.0 | 2.5 | 0.3 |
| Construction | -4.4 | -0.2 | -10.0 | -10.3 |
| Wholesale trade | -1.6 | -0.1 | -10.3 | -10.7 |
| Retail, accommodation and restaurants | -0.3 | 0.0 | -4.1 | -2.9 |
| Transport and communication | 1.0 | 0.1 | -4.6 | -4.9 |
| Finance, insurance and business services | 1.2 | 0.4 | 4.7 | 7.1 |
| Government administration and defence | -1.3 | -0.1 | 3.2 | 0.7 |
| Personal and community services | 0.5 | 0.1 | 2.7 | 2.2 |
| Unallocated and balancing item ⁽¹⁾ | ... | 0.0 | ... | ... |
| Gross domestic product | 0.2 | 0.2 | -2.2 | -1.3 |

(1) Includes unallocated taxes on production and imports, bank service charge, and the seasonal adjustment balancing item.

Symbol:

... not applicable

Gross Domestic Product: September 2009 quarter

Table 1.3

Expenditure on Gross Domestic Product
Chain-volume series expressed in 1995/96 prices

| Components | Percentage change from previous quarter | Percentage point contribution to change ⁽¹⁾ | Percentage change in annual values | Percentage change from same quarter of previous year |
|---|---|--|------------------------------------|--|
| Summary of percentage changes – September 2009 quarter | | | | |
| Final consumption expenditure | | | | |
| Private | 0.7 | 0.5 | -1.2 | -0.2 |
| General government | 0.4 | 0.1 | 2.4 | 0.9 |
| Gross fixed capital formation | | | | |
| Residential buildings | -5.0 | -0.2 | -23.9 | -20.3 |
| Other fixed assets | -0.9 | -0.1 | -9.0 | -10.2 |
| Exports of goods and services | 0.0 | 0.0 | -3.1 | 1.8 |
| Imports of goods and services | 0.7 | -0.2 | -16.5 | -15.5 |
| Change in inventories and balancing item ⁽¹⁾ | ... | 0.1 | ... | ... |
| Expenditure on gross domestic product | 0.2 | 0.2 | -0.8 | -0.7 |

(1) Includes the seasonal adjustment balancing item.

Symbol:

... not applicable

Gross Domestic Product: September 2009 quarter

Table 2.1

Gross Domestic Product by Broad Industry Group
Chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

| | Primary industries | | Goods-producing industries | | Service industries | | Gross domestic product ⁽³⁾ | | |
|---|--------------------|-------------------|----------------------------|-------------------|--------------------|-------------------|---------------------------------------|-------------------|------|
| | \$(million) | Percentage change | \$(million) | Percentage change | \$(million) | Percentage change | \$(million) | Percentage change | |
| <i>Series ref: SNC</i> | <i>S1RB01A9T4</i> | | <i>S1RB01B9T4</i> | | <i>S1RB01C9T4</i> | | <i>S1RB01</i> | | |
| Actual values and percentage change in annual values⁽⁴⁾ | | | | | | | | | |
| Annual (March years) | | | | | | | | | |
| 2002 | 8,575 | 1.1 | 23,763 R | 1.0 | 75,146 R | 4.9 | 111,470 R | 3.5 | |
| 2003 | 8,571 R | 0.0 | 26,045 R | 9.6 | 78,049 R | 3.9 | 116,913 R | 4.9 | |
| 2004 | 9,128 | 6.5 | 27,268 R | 4.7 | 80,818 R | 3.5 | 121,931 R | 4.3 | |
| 2005 | 8,866 R | -2.9 | 28,323 R | 3.9 | 84,371 R | 4.4 | 126,394 R | 3.7 | |
| 2006 | 9,359 R | 5.6 | 28,650 R | 1.2 | 87,505 R | 3.7 | 130,383 R | 3.2 | |
| 2007 | 9,452 R | 1.0 | 27,679 R | -3.4 | 89,610 R | 2.4 | 131,501 R | 0.9 | |
| 2008 | 10,051 R | 6.3 | 27,834 R | 0.6 | 92,898 R | 3.7 | 135,367 R | 2.9 | |
| 2009 | 9,801 R | -2.5 | 26,306 R | -5.5 | 93,503 R | 0.7 | 133,485 R | -1.4 | |
| <i>Series ref: SNC</i> | <i>S1RB01A9T4S</i> | | <i>S1RB01B9T4S</i> | | <i>S1RB01C9T4S</i> | | <i>S1RB01S</i> | | |
| Seasonally adjusted values and percentage change from the previous quarter⁽⁴⁾ | | | | | | | | | |
| Quarter | | | | | | | | | |
| 2003 | Sep | 2,288 R | 4.5 | 6,780 R | 3.3 | 20,033 R | 1.0 | 30,293 R | 1.8 |
| | Dec | 2,325 R | 1.6 | 6,868 R | 1.3 | 20,343 R | 1.5 | 30,707 R | 1.4 |
| 2004 | Mar | 2,316 | -0.4 | 7,048 R | 2.6 | 20,616 R | 1.3 | 31,178 R | 1.5 |
| | Jun | 2,262 R | -2.3 | 7,051 R | 0.0 | 20,758 R | 0.7 | 31,393 R | 0.7 |
| | Sep | 2,225 R | -1.6 | 7,101 R | 0.7 | 20,905 R | 0.7 | 31,505 R | 0.4 |
| | Dec | 2,184 R | -1.9 | 7,057 R | -0.6 | 21,241 R | 1.6 | 31,581 R | 0.2 |
| 2005 | Mar | 2,190 R | 0.3 | 7,102 R | 0.6 | 21,469 R | 1.1 | 31,934 R | 1.1 |
| | Jun | 2,281 R | 4.1 | 7,209 R | 1.5 | 21,745 R | 1.3 | 32,479 R | 1.7 |
| | Sep | 2,328 R | 2.1 | 7,192 R | -0.2 | 21,849 R | 0.5 | 32,644 R | 0.5 |
| | Dec | 2,374 R | 2.0 | 7,147 R | -0.6 | 21,884 R | 0.2 | 32,584 R | -0.2 |
| 2006 | Mar | 2,372 R | -0.1 | 7,093 R | -0.8 | 22,038 R | 0.7 | 32,696 R | 0.3 |
| | Jun | 2,351 R | -0.9 | 6,974 R | -1.7 | 22,107 R | 0.3 | 32,699 R | 0.0 |
| | Sep | 2,333 R | -0.7 | 6,884 R | -1.3 | 22,296 R | 0.9 | 32,722 R | 0.1 |
| | Dec | 2,391 R | 2.5 | 6,848 R | -0.5 | 22,504 R | 0.9 | 32,827 R | 0.3 |
| 2007 | Mar | 2,379 R | -0.5 | 6,972 R | 1.8 | 22,739 R | 1.0 | 33,266 R | 1.3 |
| | Jun | 2,405 R | 1.1 | 6,966 R | -0.1 | 22,980 R | 1.1 | 33,529 R | 0.8 |
| | Sep | 2,531 R | 5.2 | 6,894 R | -1.0 | 23,144 R | 0.7 | 33,762 R | 0.7 |
| | Dec | 2,619 R | 3.5 | 7,034 R | 2.0 | 23,346 R | 0.9 | 34,096 R | 1.0 |
| 2008 | Mar | 2,508 R | -4.3 | 6,914 R | -1.7 | 23,435 R | 0.4 | 33,970 R | -0.4 |
| | Jun | 2,484 R | -0.9 | 6,829 R | -1.2 | 23,317 R | -0.5 | 33,760 R | -0.6 |
| | Sep | 2,444 R | -1.6 | 6,721 R | -1.6 | 23,266 R | -0.2 | 33,532 R | -0.7 |
| | Dec | 2,431 R | -0.5 | 6,496 R | -3.3 | 23,460 R | 0.8 | 33,242 R | -0.9 |
| 2009 | Mar | 2,443 R | 0.5 | 6,215 R | -4.3 | 23,469 R | 0.0 | 32,960 R | -0.8 |
| | Jun | 2,479 R | 1.5 | 6,201 R | -0.2 | 23,537 R | 0.3 | 33,036 R | 0.2 |
| | Sep | 2,577 | 3.9 | 6,048 | -2.5 | 23,642 | 0.4 | 33,098 | 0.2 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

(4) Percentage changes are calculated on unrounded numbers.

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 2.2

Gross Domestic Product by Industry

Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

| | | Agri- culture | Fishing, forestry and mining | Manu- facturing | Elec- tricity, gas and water | Con- struction | Whole- sale trade | Retail, accomm. and restau- rants | Transport and communi- cation | Finance, insurance and business services | Govt. admin and defence | Personal and community services | Gross domestic product ⁽³⁾ |
|------------------------|-----|-------------------------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-------------------------|--|--|--|----------------------------------|--|---|
| | | \$(million) | | | | | | | | | | | |
| <i>Series ref: SNC</i> | | <i>S1RB01 A1T4S</i> | <i>S1RB01 A2T4S</i> | <i>S1RB01 B1T4S</i> | <i>S1RB01 B2T4S</i> | <i>S1RB01 B3T4S</i> | <i>S1RB01 C1T4S</i> | <i>S1RB01C 2T4S</i> | <i>S1RB01C 3T4S</i> | <i>S1RB01C 4T4S</i> | <i>S1RB01 C5T4S</i> | <i>S1RB01C6 T4S</i> | <i>S1RB01S</i> |
| Quarter | | | | | | | | | | | | | |
| 2003 | Sep | 1,568 R | 701 R | 4,726 R | 594 R | 1,459 R | 2,267 | 2,200 | 2,990 | 7,827 R | 1,202 | 3,610 R | 30,293 R |
| | Dec | 1,643 R | 650 | 4,782 | 625 R | 1,454 R | 2,339 | 2,232 | 3,064 | 7,897 R | 1,246 | 3,642 | 30,707 R |
| 2004 | Mar | 1,609 R | 684 R | 4,914 | 651 R | 1,474 R | 2,377 | 2,265 | 3,113 | 7,970 R | 1,257 R | 3,718 R | 31,178 R |
| | Jun | 1,573 R | 664 R | 4,853 R | 631 R | 1,558 R | 2,414 | 2,297 | 3,158 R | 8,005 R | 1,289 R | 3,690 R | 31,393 R |
| | Sep | 1,533 R | 672 R | 4,868 R | 663 | 1,547 R | 2,453 | 2,349 | 3,186 R | 8,039 R | 1,292 R | 3,685 R | 31,505 R |
| | Dec | 1,503 R | 660 R | 4,933 R | 605 R | 1,523 R | 2,481 | 2,373 | 3,254 R | 8,222 R | 1,303 R | 3,711 R | 31,581 R |
| 2005 | Mar | 1,528 R | 637 R | 4,912 R | 626 | 1,560 R | 2,477 | 2,382 | 3,312 R | 8,349 R | 1,315 R | 3,739 R | 31,934 R |
| | Jun | 1,575 R | 682 R | 4,929 R | 626 R | 1,643 R | 2,544 | 2,436 | 3,337 R | 8,441 R | 1,335 R | 3,760 R | 32,479 R |
| | Sep | 1,620 R | 682 R | 4,991 R | 610 R | 1,592 R | 2,526 R | 2,462 R | 3,362 R | 8,474 R | 1,365 | 3,767 R | 32,644 R |
| | Dec | 1,636 R | 715 R | 4,930 R | 603 R | 1,612 R | 2,498 R | 2,464 | 3,339 R | 8,511 R | 1,379 | 3,787 R | 32,584 R |
| 2006 | Mar | 1,669 R | 676 R | 4,826 R | 601 R | 1,655 R | 2,511 R | 2,459 | 3,365 R | 8,570 R | 1,414 | 3,811 R | 32,696 R |
| | Jun | 1,659 R | 667 R | 4,722 R | 644 R | 1,579 R | 2,496 | 2,468 | 3,306 R | 8,643 R | 1,455 | 3,804 R | 32,699 R |
| | Sep | 1,650 R | 660 R | 4,643 R | 640 R | 1,567 R | 2,513 R | 2,495 R | 3,369 R | 8,722 R | 1,471 R | 3,802 R | 32,722 R |
| | Dec | 1,675 R | 692 R | 4,567 R | 658 R | 1,577 R | 2,523 R | 2,527 | 3,420 | 8,797 R | 1,496 R | 3,824 R | 32,827 R |
| 2007 | Mar | 1,663 R | 692 R | 4,668 R | 659 R | 1,604 R | 2,559 R | 2,603 | 3,454 R | 8,863 R | 1,531 R | 3,816 R | 33,266 R |
| | Jun | 1,653 R | 724 R | 4,653 R | 644 R | 1,631 R | 2,586 R | 2,593 | 3,509 R | 8,973 R | 1,548 R | 3,865 R | 33,529 R |
| | Sep | 1,630 R | 861 R | 4,582 R | 621 R | 1,656 R | 2,615 R | 2,604 | 3,536 R | 9,030 R | 1,596 R | 3,863 R | 33,762 R |
| | Dec | 1,641 R | 932 R | 4,696 R | 614 R | 1,694 R | 2,673 R | 2,602 R | 3,600 R | 9,128 R | 1,601 R | 3,859 R | 34,096 R |
| 2008 | Mar | 1,550 R | 911 R | 4,652 R | 629 R | 1,601 R | 2,647 | 2,608 R | 3,671 R | 9,097 R | 1,627 R | 3,918 R | 33,970 R |
| | Jun | 1,541 R | 898 R | 4,643 R | 616 R | 1,545 R | 2,611 R | 2,555 | 3,686 R | 9,017 R | 1,640 R | 3,945 R | 33,760 R |
| | Sep | 1,565 R | 840 R | 4,507 R | 646 R | 1,527 R | 2,552 R | 2,525 R | 3,617 R | 9,057 R | 1,653 R | 3,961 R | 33,532 R |
| | Dec | 1,604 R | 793 R | 4,354 R | 636 R | 1,464 R | 2,435 | 2,515 R | 3,605 R | 9,253 R | 1,690 R | 4,015 R | 33,242 R |
| 2009 | Mar | 1,603 R | 804 R | 4,069 R | 624 R | 1,468 R | 2,371 | 2,448 R | 3,442 R | 9,466 R | 1,687 R | 4,025 R | 32,960 R |
| | Jun | 1,607 R | 834 R | 4,046 R | 659 R | 1,432 R | 2,316 R | 2,460 R | 3,405 R | 9,583 R | 1,687 R | 4,027 R | 33,036 R |
| | Sep | 1,622 | 911 | 3,970 | 648 | 1,369 | 2,280 | 2,451 | 3,438 | 9,695 | 1,665 | 4,047 | 33,098 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 2.3

Gross Domestic Product by Industry

Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

Percentage change from previous quarter⁽³⁾

| | Agri- culture | Fishing, forestry and mining | Manu- facturing | Elec- tricity, gas and water | Const- ruction | Whole- sale trade | Retail, accomm. and restaur- ants | Transport and commun- ication | Finance, insurance and business services | Govt admin and defence | Personal and com- munity services | Gross domestic product ⁽⁴⁾ |
|----------------|------------------|---------------------------------------|--------------------|---------------------------------------|-------------------|----------------------|---|--|--|------------------------------|---|---|
| Quarter | | | | | | | | | | | | |
| 2003 Sep | 6.3 | -0.1 | 1.8 | 6.8 | 6.2 | 2.4 | 1.7 | 1.0 | 0.7 | 1.7 | 0.3 | 1.8 |
| Dec | 4.8 | -7.3 | 1.2 | 5.3 | -0.3 | 3.2 | 1.5 | 2.5 | 0.9 | 3.7 | 0.9 | 1.4 |
| 2004 Mar | -2.1 | 5.3 | 2.8 | 4.1 | 1.3 | 1.6 | 1.5 | 1.6 | 0.9 | 0.9 | 2.1 | 1.5 |
| Jun | -2.2 | -2.9 | -1.2 | -3.1 | 5.7 | 1.6 | 1.4 | 1.4 | 0.4 | 2.5 | -0.8 | 0.7 |
| Sep | -2.6 | 1.2 | 0.3 | 5.1 | -0.7 | 1.6 | 2.3 | 0.9 | 0.4 | 0.3 | -0.1 | 0.4 |
| Dec | -1.9 | -1.7 | 1.3 | -8.8 | -1.6 | 1.1 | 1.0 | 2.1 | 2.3 | 0.9 | 0.7 | 0.2 |
| 2005 Mar | 1.6 | -3.4 | -0.4 | 3.4 | 2.4 | -0.1 | 0.4 | 1.8 | 1.5 | 0.9 | 0.8 | 1.1 |
| Jun | 3.1 | 7.1 | 0.4 | 0.1 | 5.3 | 2.7 | 2.2 | 0.7 | 1.1 | 1.5 | 0.6 | 1.7 |
| Sep | 2.9 | 0.0 | 1.3 | -2.6 | -3.1 | -0.7 | 1.1 | 0.8 | 0.4 | 2.3 | 0.2 | 0.5 |
| Dec | 1.0 | 4.7 | -1.2 | -1.1 | 1.3 | -1.1 | 0.1 | -0.7 | 0.4 | 1.0 | 0.5 | -0.2 |
| 2006 Mar | 2.0 | -5.5 | -2.1 | -0.3 | 2.7 | 0.5 | -0.2 | 0.8 | 0.7 | 2.5 | 0.6 | 0.3 |
| Jun | -0.6 | -1.2 | -2.2 | 7.0 | -4.6 | -0.6 | 0.4 | -1.8 | 0.9 | 2.9 | -0.2 | 0.0 |
| Sep | -0.5 | -1.1 | -1.7 | -0.5 | -0.7 | 0.7 | 1.1 | 1.9 | 0.9 | 1.1 | -0.1 | 0.1 |
| Dec | 1.5 | 5.0 | -1.6 | 2.8 | 0.7 | 0.4 | 1.3 | 1.5 | 0.9 | 1.7 | 0.6 | 0.3 |
| 2007 Mar | -0.7 | -0.1 | 2.2 | 0.2 | 1.7 | 1.4 | 3.0 | 1.0 | 0.7 | 2.3 | -0.2 | 1.3 |
| Jun | -0.6 | 4.7 | -0.3 | -2.3 | 1.6 | 1.0 | -0.4 | 1.6 | 1.2 | 1.1 | 1.3 | 0.8 |
| Sep | -1.4 | 18.9 | -1.5 | -3.6 | 1.6 | 1.1 | 0.4 | 0.8 | 0.6 | 3.1 | -0.1 | 0.7 |
| Dec | 0.6 | 8.3 | 2.5 | -1.1 | 2.3 | 2.2 | -0.1 | 1.8 | 1.1 | 0.3 | -0.1 | 1.0 |
| 2008 Mar | -5.5 | -2.3 | -0.9 | 2.5 | -5.5 | -1.0 | 0.2 | 2.0 | -0.3 | 1.6 | 1.5 | -0.4 |
| Jun | -0.6 | -1.4 | -0.2 | -2.2 | -3.4 | -1.4 | -2.0 | 0.4 | -0.9 | 0.8 | 0.7 | -0.6 |
| Sep | 1.6 | -6.5 | -2.9 | 5.0 | -1.2 | -2.2 | -1.2 | -1.9 | 0.4 | 0.9 | 0.4 | -0.7 |
| Dec | 2.5 | -5.6 | -3.4 | -1.7 | -4.1 | -4.6 | -0.4 | -0.3 | 2.2 | 2.2 | 1.4 | -0.9 |
| 2009 Mar | 0.0 | 1.4 | -6.5 | -1.8 | 0.3 | -2.7 | -2.6 | -4.5 | 2.3 | -0.1 | 0.3 | -0.8 |
| Jun | 0.2 | 3.8 | -0.6 | 5.6 | -2.4 | -2.3 | 0.5 | -1.1 | 1.2 | 0.0 | 0.0 | 0.2 |
| Sep | 0.9 | 9.2 | -1.9 | -1.6 | -4.4 | -1.6 | -0.3 | 1.0 | 1.2 | -1.3 | 0.5 | 0.2 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Percentage changes are calculated on unrounded numbers.

(4) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

Gross Domestic Product: September 2009 quarter

Table 2.4

Gross Domestic Product by Broad Industry Group
Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾
 Values and percentage change from same quarter of previous year⁽³⁾

| | Primary industries | | Goods-producing industries | | Service industries | | Gross domestic product ⁽⁴⁾ | |
|------------------------|--------------------|-------------------|----------------------------|-------------------|--------------------|-------------------|---------------------------------------|-------------------|
| | \$(million) | Percentage change | \$(million) | Percentage change | \$(million) | Percentage change | \$(million) | Percentage change |
| <i>Series ref: SNC</i> | <i>S1RB01A9T4S</i> | | <i>S1RB01B9T4S</i> | | <i>S1RB01C9T4S</i> | | <i>S1RB01S</i> | |
| Quarter | | | | | | | | |
| 2003 Sep | 2,288 R | 7.7 | 6,780 R | 3.4 | 20,033 R | 3.6 | 30,293 R | 4.3 |
| Dec | 2,325 R | 9.7 | 6,868 R | 3.9 | 20,343 R | 4.0 | 30,707 R | 4.0 |
| 2004 Mar | 2,316 | 8.0 | 7,048 R | 6.6 | 20,616 R | 4.6 | 31,178 R | 5.2 |
| Jun | 2,262 R | 3.3 | 7,051 R | 7.4 | 20,758 R | 4.6 | 31,393 R | 5.5 |
| Sep | 2,225 R | -2.8 | 7,101 R | 4.7 | 20,905 R | 4.4 | 31,505 R | 4.0 |
| Dec | 2,184 R | -6.1 | 7,057 R | 2.8 | 21,241 R | 4.4 | 31,581 R | 2.8 |
| 2005 Mar | 2,190 R | -5.4 | 7,102 R | 0.8 | 21,469 R | 4.1 | 31,934 R | 2.4 |
| Jun | 2,281 R | 0.8 | 7,209 R | 2.2 | 21,745 R | 4.8 | 32,479 R | 3.5 |
| Sep | 2,328 R | 4.6 | 7,192 R | 1.3 | 21,849 R | 4.5 | 32,644 R | 3.6 |
| Dec | 2,374 R | 8.7 | 7,147 R | 1.3 | 21,884 R | 3.0 | 32,584 R | 3.2 |
| 2006 Mar | 2,372 R | 8.3 | 7,093 R | -0.1 | 22,038 R | 2.6 | 32,696 R | 2.4 |
| Jun | 2,351 R | 3.1 | 6,974 R | -3.3 | 22,107 R | 1.7 | 32,699 R | 0.7 |
| Sep | 2,333 R | 0.2 | 6,884 R | -4.3 | 22,296 R | 2.0 | 32,722 R | 0.2 |
| Dec | 2,391 R | 0.7 | 6,848 R | -4.2 | 22,504 R | 2.8 | 32,827 R | 0.7 |
| 2007 Mar | 2,379 R | 0.3 | 6,972 R | -1.7 | 22,739 R | 3.2 | 33,266 R | 1.7 |
| Jun | 2,405 R | 2.3 | 6,966 R | -0.1 | 22,980 R | 3.9 | 33,529 R | 2.5 |
| Sep | 2,531 R | 8.4 | 6,894 R | 0.2 | 23,144 R | 3.8 | 33,762 R | 3.2 |
| Dec | 2,619 R | 9.5 | 7,034 R | 2.7 | 23,346 R | 3.7 | 34,096 R | 3.9 |
| 2008 Mar | 2,508 R | 5.4 | 6,914 R | -0.8 | 23,435 R | 3.1 | 33,970 R | 2.1 |
| Jun | 2,484 R | 3.3 | 6,829 R | -2.0 | 23,317 R | 1.5 | 33,760 R | 0.7 |
| Sep | 2,444 R | -3.4 | 6,721 R | -2.5 | 23,266 R | 0.5 | 33,532 R | -0.7 |
| Dec | 2,431 R | -7.2 | 6,496 R | -7.7 | 23,460 R | 0.5 | 33,242 R | -2.5 |
| 2009 Mar | 2,443 R | -2.6 | 6,215 R | -10.1 | 23,469 R | 0.1 | 32,960 R | -3.0 |
| Jun | 2,479 R | -0.2 | 6,201 R | -9.2 | 23,537 R | 0.9 | 33,036 R | -2.1 |
| Sep | 2,577 | 5.4 | 6,048 | -10.0 | 23,642 | 1.6 | 33,098 | -1.3 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Percentage changes are calculated on unrounded numbers.

(4) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 2.5

Gross Domestic Product by Industry

Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

Percentage change from same quarter of previous year⁽³⁾

| | Agri- culture | Fishing, forestry and mining | Manu- facturing | Elec- tricity, gas and water | Const- ruction | Whole- sale trade | Retail, accomm. and restaur- ants | Transport and commun- ication | Finance, insurance and business services | Govt. admin and defence | Personal and com- munity services | Gross domestic product ⁽⁴⁾ |
|----------------|------------------|---------------------------------------|--------------------|---------------------------------------|-------------------|----------------------|---|--|--|----------------------------------|---|---|
| Quarter | | | | | | | | | | | | |
| 2003 Sep | 13.8 | -6.7 | 2.0 | -3.3 | 12.0 | 3.5 | 5.1 | 3.5 | 3.3 | 3.1 | 3.7 | 4.3 |
| Dec | 20.3 | -14.6 | 3.1 | 0.8 | 8.5 | 6.4 | 5.0 | 3.4 | 3.4 | 7.4 | 2.8 | 4.0 |
| 2004 Mar | 14.6 | -7.0 | 5.6 | 12.3 | 6.9 | 8.5 | 6.5 | 4.7 | 3.0 | 8.5 | 3.5 | 5.2 |
| Jun | 6.7 | -5.4 | 4.6 | 13.4 | 13.4 | 9.0 | 6.2 | 6.7 | 3.0 | 9.0 | 2.5 | 5.5 |
| Sep | -2.3 | -4.2 | 3.0 | 11.6 | 6.1 | 8.2 | 6.8 | 6.6 | 2.7 | 7.5 | 2.1 | 4.0 |
| Dec | -8.5 | 1.6 | 3.1 | -3.3 | 4.7 | 6.1 | 6.3 | 6.2 | 4.1 | 4.6 | 1.9 | 2.8 |
| 2005 Mar | -5.0 | -6.8 | -0.1 | -3.9 | 5.8 | 4.2 | 5.2 | 6.4 | 4.8 | 4.6 | 0.6 | 2.4 |
| Jun | 0.1 | 2.8 | 1.6 | -0.8 | 5.5 | 5.4 | 6.1 | 5.7 | 5.4 | 3.6 | 1.9 | 3.5 |
| Sep | 5.7 | 1.6 | 2.5 | -8.1 | 2.9 | 3.0 | 4.8 | 5.5 | 5.4 | 5.7 | 2.2 | 3.6 |
| Dec | 8.8 | 8.3 | -0.1 | -0.3 | 5.9 | 0.7 | 3.8 | 2.6 | 3.5 | 5.8 | 2.1 | 3.2 |
| 2006 Mar | 9.3 | 6.0 | -1.7 | -3.9 | 6.1 | 1.3 | 3.2 | 1.6 | 2.6 | 7.5 | 1.9 | 2.4 |
| Jun | 5.3 | -2.2 | -4.2 | 2.8 | -3.9 | -1.9 | 1.3 | -0.9 | 2.4 | 9.0 | 1.2 | 0.7 |
| Sep | 1.9 | -3.3 | -7.0 | 5.0 | -1.6 | -0.5 | 1.3 | 0.2 | 2.9 | 7.8 | 0.9 | 0.2 |
| Dec | 2.3 | -3.1 | -7.4 | 9.1 | -2.2 | 1.0 | 2.6 | 2.4 | 3.4 | 8.5 | 1.0 | 0.7 |
| 2007 Mar | -0.4 | 2.4 | -3.3 | 9.6 | -3.1 | 1.9 | 5.9 | 2.7 | 3.4 | 8.3 | 0.1 | 1.7 |
| Jun | -0.3 | 8.5 | -1.5 | 0.1 | 3.3 | 3.6 | 5.1 | 6.2 | 3.8 | 6.4 | 1.6 | 2.5 |
| Sep | -1.2 | 30.5 | -1.3 | -3.1 | 5.7 | 4.0 | 4.4 | 5.0 | 3.5 | 8.5 | 1.6 | 3.2 |
| Dec | -2.0 | 34.6 | 2.8 | -6.7 | 7.4 | 6.0 | 3.0 | 5.3 | 3.8 | 7.0 | 0.9 | 3.9 |
| 2008 Mar | -6.8 | 31.7 | -0.3 | -4.5 | -0.2 | 3.4 | 0.2 | 6.3 | 2.6 | 6.3 | 2.7 | 2.1 |
| Jun | -6.8 | 24.1 | -0.2 | -4.4 | -5.2 | 1.0 | -1.5 | 5.0 | 0.5 | 5.9 | 2.1 | 0.7 |
| Sep | -4.0 | -2.4 | -1.6 | 4.2 | -7.8 | -2.4 | -3.0 | 2.3 | 0.3 | 3.6 | 2.5 | -0.7 |
| Dec | -2.2 | -15.0 | -7.3 | 3.5 | -13.6 | -8.9 | -3.3 | 0.1 | 1.4 | 5.5 | 4.0 | -2.5 |
| 2009 Mar | 3.4 | -11.8 | -12.5 | -0.9 | -8.3 | -10.4 | -6.1 | -6.2 | 4.1 | 3.7 | 2.8 | -3.0 |
| Jun | 4.3 | -7.1 | -12.9 | 7.0 | -7.3 | -11.3 | -3.7 | -7.6 | 6.3 | 2.9 | 2.1 | -2.1 |
| Sep | 3.6 | 8.5 | -11.9 | 0.3 | -10.3 | -10.7 | -2.9 | -4.9 | 7.1 | 0.7 | 2.2 | -1.3 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Percentage changes are calculated on unrounded numbers.

(4) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

Gross Domestic Product: September 2009 quarter

Table 2.6

Gross Domestic Product by Industry
Actual chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

| | Agri- culture | Fishing, forestry and mining | Manu- facturing | Elec- tricity, gas and water | Const- ruction | Whole- sale trade | Retail, accomm. and restauro- ants | Transport and communi- cation | Finance, insurance and business services | Govt. admin and defence | Personal and com- munity services | Gross domestic product ⁽³⁾ |
|-----------------------------|------------------|---------------------------------------|--------------------|---------------------------------------|-------------------|----------------------|--|--|--|----------------------------------|---|---|
| | \$(million) | | | | | | | | | | | |
| Series ref: SNC | S1RB01 A1T4 | S1RB01 A2T4 | S1RB01B 1T4 | S1RB01 B2T4 | S1RB01 B3T4 | S1RB01C 1T4 | S1RB01C 2T4 | S1RB01C 3T4 | S1RB01C 4T4 | S1RB01 C5T4 | S1RB01C 6T4 | S1RB01 |
| Annual (March years) | | | | | | | | | | | | |
| 2002 | 5,588 | 2,978 | 16,959 R | 2,219 | 4,560 R | 9,347 | 8,000 | 11,151 | 29,135 R | 4,421 | 13,439 R | 111,470 R |
| 2003 | 5,558 R | 3,025 | 18,417 R | 2,390 R | 5,212 R | 9,025 | 8,419 | 11,685 | 30,526 R | 4,641 | 14,041 R | 116,913 R |
| 2004 | 6,299 | 2,740 R | 19,065 R | 2,429 R | 5,760 R | 9,195 | 8,866 | 12,124 | 31,470 R | 4,885 R | 14,566 R | 121,931 R |
| 2005 | 6,142 R | 2,633 R | 19,573 R | 2,526 R | 6,191 R | 9,825 R | 9,406 | 12,903 R | 32,615 R | 5,202 R | 14,823 R | 126,394 R |
| 2006 | 6,504 R | 2,755 R | 19,685 R | 2,441 R | 6,502 R | 10,077 | 9,827 R | 13,387 R | 33,995 R | 5,493 R | 15,124 R | 130,383 R |
| 2007 | 6,647 R | 2,709 R | 18,597 R | 2,601 R | 6,331 R | 10,090 R | 10,098 | 13,537 R | 35,026 R | 5,953 R | 15,216 R | 131,501 R |
| 2008 | 6,472 R | 3,419 R | 18,597 R | 2,509 R | 6,592 R | 10,523 R | 10,410 R | 14,305 R | 36,227 R | 6,374 R | 15,504 R | 135,367 R |
| 2009 | 6,310 R | 3,335 R | 17,612 R | 2,523 R | 6,009 R | 9,973 R | 10,043 R | 14,334 R | 36,793 R | 6,672 R | 15,946 R | 133,485 R |
| Quarter | | | | | | | | | | | | |
| 2003 Sep | 1,389 R | 699 | 4,636 R | 628 R | 1,528 R | 2,278 | 2,117 | 2,934 | 7,827 R | 1,196 R | 3,605 R | 29,946 R |
| Dec | 2,061 | 616 | 5,094 R | 623 R | 1,499 R | 2,440 | 2,427 | 3,166 | 7,897 R | 1,264 | 3,651 | 32,026 R |
| 2004 Mar | 1,759 R | 692 R | 4,820 R | 630 R | 1,358 R | 2,277 | 2,243 | 3,138 | 7,970 R | 1,204 R | 3,695 R | 30,900 R |
| Jun | 1,182 R | 689 R | 4,807 R | 622 R | 1,565 R | 2,400 | 2,204 | 3,076 | 8,005 R | 1,332 R | 3,712 R | 30,700 R |
| Sep | 1,348 R | 675 R | 4,811 R | 697 | 1,619 R | 2,469 R | 2,262 | 3,132 R | 8,039 R | 1,286 R | 3,677 R | 31,167 R |
| Dec | 1,929 R | 626 R | 5,155 R | 603 | 1,557 R | 2,584 | 2,571 | 3,353 R | 8,222 R | 1,321 R | 3,715 R | 32,870 R |
| 2005 Mar | 1,684 R | 644 R | 4,800 R | 604 R | 1,449 R | 2,371 | 2,369 | 3,342 R | 8,349 R | 1,262 R | 3,718 R | 31,656 R |
| Jun | 1,170 R | 703 R | 4,854 R | 616 | 1,650 R | 2,531 | 2,331 | 3,249 R | 8,441 R | 1,381 R | 3,786 R | 31,800 R |
| Sep | 1,430 R | 686 R | 4,922 R | 646 R | 1,663 R | 2,545 | 2,371 | 3,313 R | 8,474 R | 1,360 | 3,757 R | 32,311 R |
| Dec | 2,076 R | 686 R | 5,183 R | 600 R | 1,641 R | 2,599 | 2,666 R | 3,432 R | 8,511 R | 1,395 R | 3,790 R | 33,861 R |
| 2006 Mar | 1,828 R | 680 R | 4,725 R | 579 R | 1,547 R | 2,402 | 2,458 | 3,393 R | 8,570 R | 1,356 | 3,791 R | 32,411 R |
| Jun | 1,257 R | 688 R | 4,620 R | 635 R | 1,586 R | 2,482 | 2,360 | 3,222 R | 8,643 R | 1,502 | 3,834 R | 32,050 R |
| Sep | 1,463 R | 657 R | 4,547 R | 676 R | 1,631 R | 2,536 R | 2,401 | 3,329 R | 8,722 R | 1,468 R | 3,760 R | 32,389 R |
| Dec | 2,112 R | 666 R | 4,851 R | 655 R | 1,605 R | 2,624 R | 2,733 | 3,504 | 8,797 R | 1,515 R | 3,825 R | 34,089 R |
| 2007 Mar | 1,815 R | 698 R | 4,579 R | 636 R | 1,509 R | 2,448 R | 2,604 | 3,481 R | 8,863 R | 1,469 R | 3,797 R | 32,972 R |
| Jun | 1,240 R | 743 R | 4,528 R | 638 R | 1,634 R | 2,572 R | 2,477 R | 3,421 R | 8,973 R | 1,599 R | 3,895 R | 32,884 R |
| Sep | 1,440 R | 872 R | 4,464 R | 657 R | 1,721 R | 2,640 R | 2,503 | 3,501 R | 9,030 R | 1,593 R | 3,850 R | 33,414 R |
| Dec | 2,091 R | 901 R | 5,026 R | 610 R | 1,724 R | 2,780 R | 2,816 R | 3,685 R | 9,128 R | 1,620 R | 3,861 R | 35,403 R |
| 2008 Mar | 1,701 R | 903 R | 4,579 R | 604 R | 1,513 R | 2,531 | 2,614 R | 3,697 R | 9,097 R | 1,562 R | 3,898 R | 33,666 R |
| Jun | 1,123 R | 918 R | 4,542 R | 612 R | 1,545 R | 2,597 R | 2,440 R | 3,595 R | 9,017 R | 1,693 R | 3,976 R | 33,117 R |
| Sep | 1,376 R | 851 R | 4,388 R | 681 R | 1,583 R | 2,579 R | 2,427 | 3,587 R | 9,057 R | 1,650 R | 3,948 R | 33,183 R |
| Dec | 2,059 R | 764 R | 4,670 R | 631 R | 1,487 R | 2,530 R | 2,721 R | 3,688 R | 9,253 R | 1,710 R | 4,018 R | 34,519 R |
| 2009 Mar | 1,752 R | 802 R | 4,012 R | 598 R | 1,395 R | 2,267 | 2,454 R | 3,464 R | 9,466 R | 1,620 R | 4,005 R | 32,667 R |
| Jun | 1,186 R | 853 R | 3,931 R | 657 R | 1,432 R | 2,303 R | 2,348 R | 3,325 | 9,583 R | 1,741 R | 4,057 R | 32,406 R |
| Sep | 1,434 | 923 | 3,838 | 683 | 1,416 | 2,305 | 2,355 | 3,413 | 9,695 | 1,661 | 4,033 | 32,751 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 2.7

Gross Domestic Product by Industry
Actual chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾
 Percentage change in annual values⁽³⁾⁽⁴⁾

| | Agri- culture | Fishing, forestry and mining | Manu- facturing | Elec- tricity, gas and water | Const- ruction | Whole- sale trade | Retail, accomm. and restaur- ants | Transport and commun- ication | Finance, insurance and business services | Govt. admin and defence | Personal and com- munity services | Gross domestic product ⁽⁵⁾ | |
|----------------|------------------|---------------------------------------|--------------------|---------------------------------------|-------------------|----------------------|---|--|--|----------------------------------|---|---|------|
| Quarter | | | | | | | | | | | | | |
| 2003 | Sep | 4.6 | -3.8 | 8.1 | 1.1 | 14.3 | -5.3 | 4.9 | 4.3 | 3.3 | 3.7 | 4.5 | 4.5 |
| | Dec | 9.7 | -7.5 | 5.2 | -1.5 | 13.1 | -2.1 | 4.7 | 3.3 | 3.3 | 4.2 | 4.1 | 4.1 |
| 2004 | Mar | 13.3 | -9.4 | 3.5 | 1.6 | 10.5 | 1.9 | 5.3 | 3.8 | 3.1 | 5.3 | 3.7 | 4.3 |
| | Jun | 13.5 | -8.5 | 3.7 | 5.5 | 10.4 | 6.8 | 5.7 | 4.6 | 3.1 | 7.0 | 3.1 | 4.7 |
| | Sep | 9.2 | -7.7 | 3.9 | 9.2 | 8.6 | 8.0 | 6.1 | 5.3 | 3.0 | 8.1 | 2.7 | 4.6 |
| | Dec | 2.1 | -3.9 | 4.0 | 8.2 | 7.6 | 7.9 | 6.3 | 6.0 | 3.2 | 7.4 | 2.5 | 4.3 |
| 2005 | Mar | -2.5 | -3.9 | 2.7 | 4.0 | 7.5 | 6.8 | 6.1 | 6.4 | 3.6 | 6.5 | 1.8 | 3.7 |
| | Jun | -4.1 | -1.8 | 1.4 | 0.7 | 5.5 | 6.0 | 6.0 | 6.2 | 4.3 | 5.1 | 1.6 | 3.2 |
| | Sep | -2.2 | -0.5 | 1.0 | -3.9 | 4.6 | 4.7 | 5.5 | 6.0 | 4.9 | 4.7 | 1.6 | 3.1 |
| | Dec | 2.3 | 1.4 | 0.9 | -3.3 | 5.0 | 3.3 | 4.9 | 5.0 | 4.8 | 5.0 | 1.7 | 3.2 |
| 2006 | Mar | 5.9 | 4.6 | 0.6 | -3.3 | 5.0 | 2.6 | 4.5 | 3.8 | 4.2 | 5.6 | 2.0 | 3.2 |
| | Jun | 7.5 | 3.5 | -0.9 | -2.4 | 2.6 | 0.7 | 3.4 | 2.2 | 3.5 | 6.9 | 1.9 | 2.5 |
| | Sep | 6.6 | 2.0 | -3.3 | 0.8 | 1.3 | -0.1 | 2.5 | 0.9 | 2.9 | 7.5 | 1.3 | 1.6 |
| | Dec | 4.7 | -1.0 | -5.1 | 3.1 | -0.5 | 0.0 | 2.2 | 0.8 | 2.8 | 8.2 | 1.1 | 1.0 |
| 2007 | Mar | 2.2 | -1.7 | -5.5 | 6.5 | -2.6 | 0.1 | 2.8 | 1.1 | 3.0 | 8.4 | 0.6 | 0.9 |
| | Jun | 0.6 | 0.9 | -4.9 | 5.9 | -0.9 | 1.5 | 3.7 | 2.8 | 3.4 | 7.8 | 0.7 | 1.3 |
| | Sep | -0.2 | 9.9 | -3.4 | 3.9 | 1.0 | 2.7 | 4.4 | 4.0 | 3.5 | 7.9 | 1.3 | 2.0 |
| | Dec | -1.1 | 19.4 | -0.8 | -0.1 | 3.4 | 4.0 | 4.5 | 4.8 | 3.6 | 7.5 | 1.3 | 2.9 |
| 2008 | Mar | -2.6 | 26.2 | 0.0 | -3.5 | 4.1 | 4.3 | 3.1 | 5.7 | 3.4 | 7.1 | 1.9 | 2.9 |
| | Jun | -4.2 | 30.1 | 0.6 | -4.6 | 1.9 | 3.6 | 1.5 | 5.4 | 2.6 | 6.9 | 2.0 | 2.5 |
| | Sep | -4.8 | 20.0 | 0.6 | -3.0 | -1.6 | 2.0 | -0.2 | 4.7 | 1.8 | 5.7 | 2.1 | 1.5 |
| | Dec | -5.0 | 6.9 | -2.2 | -0.5 | -7.0 | -1.9 | -1.9 | 3.4 | 1.2 | 5.3 | 2.8 | -0.1 |
| 2009 | Mar | -2.5 | -2.5 | -5.3 | 0.6 | -8.8 | -5.2 | -3.5 | 0.2 | 1.6 | 4.7 | 2.9 | -1.4 |
| | Jun | 0.3 | -9.0 | -8.7 | 3.4 | -9.3 | -8.2 | -4.1 | -2.9 | 3.0 | 3.9 | 2.8 | -2.1 |
| | Sep | 2.2 | -6.5 | -11.2 | 2.5 | -10.0 | -10.3 | -4.1 | -4.6 | 4.7 | 3.2 | 2.7 | -2.2 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Calculated as the sum of the four quarters, ending in the quarter shown, divided by the sum of the previous four quarters, then expressed as a percentage.

(4) Percentage changes are calculated on unrounded numbers.

(5) Includes unallocated taxes on production and imports, bank service charge, and balancing items.

Gross Domestic Product: September 2009 quarter

Table 3.1

Expenditure on Gross Domestic Product
Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

| | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|-----------------|-------------------------------|--------------------|-------------------------|-----------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|----------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | | |
| | \$(million) | | | | | | | | | |
| Series ref: SNC | S2RP30GS | S2RP30CS | S3RP52T4S | S3RP51AN1 110S | S3RP51AN1 199S | S1RB21T4S | S4RP60S | S4RP70S | S1RB15S | |
| Quarter | | | | | | | | | | |
| 2003 | Sep | 18,121 R | 5,043 R | 233 R | 1,853 | 5,557 R | 30,889 R | 9,671 | 9,867 | 30,636 R |
| | Dec | 18,425 R | 5,125 | 389 R | 1,846 | 5,862 R | 31,656 R | 9,698 | 10,338 R | 30,822 R |
| 2004 | Mar | 18,805 R | 5,244 R | 380 R | 1,855 R | 6,399 R | 32,348 R | 10,186 | 11,055 R | 31,470 R |
| | Jun | 18,710 R | 5,220 R | 302 R | 2,014 R | 6,387 R | 32,570 R | 10,391 | 11,234 R | 31,681 R |
| | Sep | 19,031 R | 5,252 R | 409 R | 1,871 R | 6,478 R | 33,061 R | 10,034 R | 11,326 R | 31,787 R |
| | Dec | 19,160 R | 5,319 R | 546 R | 1,812 R | 6,464 R | 33,151 R | 10,290 | 11,707 R | 31,891 R |
| 2005 | Mar | 19,489 R | 5,335 R | 518 R | 1,847 R | 6,574 R | 33,413 R | 10,091 R | 11,665 R | 32,129 R |
| | Jun | 19,783 R | 5,472 R | 483 R | 1,842 R | 7,064 R | 34,504 R | 10,202 | 12,076 R | 32,712 R |
| | Sep | 19,899 R | 5,481 | 595 R | 1,741 R | 7,254 R | 34,814 R | 10,213 R | 12,215 R | 33,089 R |
| | Dec | 20,089 R | 5,575 | -129 R | 1,767 R | 7,239 R | 34,353 R | 10,226 | 11,834 R | 32,870 R |
| 2006 | Mar | 20,085 R | 5,646 R | 278 R | 1,795 R | 7,104 R | 34,606 R | 10,134 R | 11,718 R | 33,093 R |
| | Jun | 20,116 R | 5,758 R | -85 | 1,707 R | 6,873 R | 34,240 R | 10,294 R | 11,496 R | 33,243 R |
| | Sep | 20,261 R | 5,788 R | -136 R | 1,754 R | 6,999 R | 34,541 R | 10,630 R | 11,620 R | 33,553 R |
| | Dec | 20,506 R | 5,829 R | 414 R | 1,793 R | 6,995 R | 35,326 R | 10,368 | 11,768 R | 33,909 R |
| 2007 | Mar | 20,876 R | 5,858 R | 108 R | 1,790 R | 7,220 R | 35,608 R | 10,680 R | 12,271 R | 34,107 R |
| | Jun | 20,979 R | 5,949 R | 457 R | 1,871 R | 7,255 R | 36,418 R | 10,570 R | 12,528 R | 34,602 R |
| | Sep | 21,101 R | 6,075 R | 309 R | 1,863 R | 7,422 R | 36,639 R | 10,634 R | 12,645 R | 34,737 R |
| | Dec | 21,191 R | 6,089 R | 148 R | 1,853 R | 7,625 R | 36,678 R | 11,136 | 13,210 R | 34,767 R |
| 2008 | Mar | 21,093 R | 6,201 R | 359 R | 1,768 R | 7,528 R | 36,725 R | 10,903 R | 13,438 R | 34,479 R |
| | Jun | 20,982 R | 6,265 R | 302 R | 1,613 R | 8,011 R | 36,952 R | 10,799 R | 13,772 R | 34,369 R |
| | Sep | 20,922 R | 6,278 R | 497 R | 1,498 R | 7,470 R | 36,389 R | 10,578 R | 12,757 R | 34,325 R |
| | Dec | 20,896 R | 6,382 R | 188 R | 1,292 R | 7,272 R | 35,675 R | 10,213 R | 11,956 R | 34,041 R |
| 2009 | Mar | 20,641 R | 6,407 R | -277 R | 1,286 R | 6,796 R | 34,638 R | 10,291 R | 10,971 R | 33,877 R |
| | Jun | 20,718 R | 6,312 R | -1,008 R | 1,257 R | 6,768 R | 33,968 R | 10,771 R | 10,706 R | 34,013 R |
| | Sep | 20,873 | 6,336 | -748 | 1,194 | 6,708 | 34,148 | 10,773 | 10,777 | 34,088 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 3.2

Expenditure on Gross Domestic Product
Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾
 Percentage change from previous quarter⁽³⁾

| | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|----------------|-------------------------------|--------------------|-------------------------|-----------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | | |
| Quarter | | | | | | | | | | |
| 2003 | Sep | 2.0 | 3.1 | .. | 3.9 | 2.8 | 2.2 | 3.3 | 2.6 | 1.2 |
| | Dec | 1.7 | 1.6 | .. | -0.3 | 5.5 | 2.5 | 0.3 | 4.8 | 0.6 |
| 2004 | Mar | 2.1 | 2.3 | .. | 0.5 | 9.2 | 2.2 | 5.0 | 6.9 | 2.1 |
| | Jun | -0.5 | -0.5 | .. | 8.6 | -0.2 | 0.7 | 2.0 | 1.6 | 0.7 |
| | Sep | 1.7 | 0.6 | .. | -7.1 | 1.4 | 1.5 | -3.4 | 0.8 | 0.3 |
| | Dec | 0.7 | 1.3 | .. | -3.1 | -0.2 | 0.3 | 2.6 | 3.4 | 0.3 |
| 2005 | Mar | 1.7 | 0.3 | .. | 1.9 | 1.7 | 0.8 | -1.9 | -0.4 | 0.7 |
| | Jun | 1.5 | 2.6 | .. | -0.3 | 7.5 | 3.3 | 1.1 | 3.5 | 1.8 |
| | Sep | 0.6 | 0.2 | .. | -5.5 | 2.7 | 0.9 | 0.1 | 1.2 | 1.2 |
| | Dec | 1.0 | 1.7 | .. | 1.5 | -0.2 | -1.3 | 0.1 | -3.1 | -0.7 |
| 2006 | Mar | 0.0 | 1.3 | .. | 1.6 | -1.9 | 0.7 | -0.9 | -1.0 | 0.7 |
| | Jun | 0.2 | 2.0 | .. | -4.9 | -3.2 | -1.1 | 1.6 | -1.9 | 0.5 |
| | Sep | 0.7 | 0.5 | .. | 2.8 | 1.8 | 0.9 | 3.3 | 1.1 | 0.9 |
| | Dec | 1.2 | 0.7 | .. | 2.2 | -0.1 | 2.3 | -2.5 | 1.3 | 1.1 |
| 2007 | Mar | 1.8 | 0.5 | .. | -0.2 | 3.2 | 0.8 | 3.0 | 4.3 | 0.6 |
| | Jun | 0.5 | 1.6 | .. | 4.6 | 0.5 | 2.3 | -1.0 | 2.1 | 1.5 |
| | Sep | 0.6 | 2.1 | .. | -0.4 | 2.3 | 0.6 | 0.6 | 0.9 | 0.4 |
| | Dec | 0.4 | 0.2 | .. | -0.6 | 2.7 | 0.1 | 4.7 | 4.5 | 0.1 |
| 2008 | Mar | -0.5 | 1.8 | .. | -4.6 | -1.3 | 0.1 | -2.1 | 1.7 | -0.8 |
| | Jun | -0.5 | 1.0 | .. | -8.7 | 6.4 | 0.6 | -1.0 | 2.5 | -0.3 |
| | Sep | -0.3 | 0.2 | .. | -7.2 | -6.7 | -1.5 | -2.0 | -7.4 | -0.1 |
| | Dec | -0.1 | 1.7 | .. | -13.7 | -2.7 | -2.0 | -3.5 | -6.3 | -0.8 |
| 2009 | Mar | -1.2 | 0.4 | .. | -0.4 | -6.5 | -2.9 | 0.8 | -8.2 | -0.5 |
| | Jun | 0.4 | -1.5 | .. | -2.2 | -0.4 | -1.9 | 4.7 | -2.4 | 0.4 |
| | Sep | 0.7 | 0.4 | .. | -5.0 | -0.9 | 0.5 | 0.0 | 0.7 | 0.2 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Percentage changes are calculated on unrounded numbers.

Symbol:

.. figures not available

Gross Domestic Product: September 2009 quarter

Table 3.3

Expenditure on Gross Domestic Product
Seasonally adjusted chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾
 Percentage change from same quarter of previous year⁽³⁾

| | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|----------------|-------------------------------|--------------------|-------------------------|-----------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | | |
| Quarter | | | | | | | | | | |
| 2003 | Sep | 6.4 | 4.5 | .. | 15.3 | 8.2 | 6.4 | 1.8 | 9.1 | 4.4 |
| | Dec | 6.0 | 6.9 | .. | 12.2 | 10.9 | 6.3 | -0.2 | 10.7 | 2.6 |
| 2004 | Mar | 7.5 | 7.9 | .. | 9.7 | 19.1 | 9.6 | 3.7 | 19.9 | 4.1 |
| | Jun | 5.3 | 6.7 | .. | 12.9 | 18.1 | 7.8 | 11.0 | 16.8 | 4.7 |
| | Sep | 5.0 | 4.1 | .. | 1.0 | 16.6 | 7.0 | 3.8 | 14.8 | 3.8 |
| | Dec | 4.0 | 3.8 | .. | -1.8 | 10.3 | 4.7 | 6.1 | 13.2 | 3.5 |
| 2005 | Mar | 3.6 | 1.7 | .. | -0.4 | 2.7 | 3.3 | -0.9 | 5.5 | 2.1 |
| | Jun | 5.7 | 4.8 | .. | -8.6 | 10.6 | 5.9 | -1.8 | 7.5 | 3.3 |
| | Sep | 4.6 | 4.4 | .. | -7.0 | 12.0 | 5.3 | 1.8 | 7.9 | 4.1 |
| | Dec | 4.8 | 4.8 | .. | -2.5 | 12.0 | 3.6 | -0.6 | 1.1 | 3.1 |
| 2006 | Mar | 3.1 | 5.8 | .. | -2.8 | 8.1 | 3.6 | 0.4 | 0.4 | 3.0 |
| | Jun | 1.7 | 5.2 | .. | -7.3 | -2.7 | -0.8 | 0.9 | -4.8 | 1.6 |
| | Sep | 1.8 | 5.6 | .. | 0.8 | -3.5 | -0.8 | 4.1 | -4.9 | 1.4 |
| | Dec | 2.1 | 4.6 | .. | 1.5 | -3.4 | 2.8 | 1.4 | -0.6 | 3.2 |
| 2007 | Mar | 3.9 | 3.7 | .. | -0.3 | 1.6 | 2.9 | 5.4 | 4.7 | 3.1 |
| | Jun | 4.3 | 3.3 | .. | 9.6 | 5.6 | 6.4 | 2.7 | 9.0 | 4.1 |
| | Sep | 4.1 | 5.0 | .. | 6.2 | 6.1 | 6.1 | 0.0 | 8.8 | 3.5 |
| | Dec | 3.3 | 4.4 | .. | 3.3 | 9.0 | 3.8 | 7.4 | 12.3 | 2.5 |
| 2008 | Mar | 1.0 | 5.9 | .. | -1.2 | 4.3 | 3.1 | 2.1 | 9.5 | 1.1 |
| | Jun | 0.0 | 5.3 | .. | -13.8 | 10.4 | 1.5 | 2.2 | 9.9 | -0.7 |
| | Sep | -0.8 | 3.4 | .. | -19.6 | 0.6 | -0.7 | -0.5 | 0.9 | -1.2 |
| | Dec | -1.4 | 4.8 | .. | -30.3 | -4.6 | -2.7 | -8.3 | -9.5 | -2.1 |
| 2009 | Mar | -2.1 | 3.3 | .. | -27.2 | -9.7 | -5.7 | -5.6 | -18.4 | -1.7 |
| | Jun | -1.3 | 0.7 | .. | -22.1 | -15.5 | -8.1 | -0.3 | -22.3 | -1.0 |
| | Sep | -0.2 | 0.9 | .. | -20.3 | -10.2 | -6.2 | 1.8 | -15.5 | -0.7 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Percentage changes are calculated on unrounded numbers.

Symbol:

.. figures not available

Gross Domestic Product: September 2009 quarter

Table 3.4

Expenditure on Gross Domestic Product
Actual chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾

| Series ref: SNC | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|-----------------------------|-------------------------------|--------------------|-------------------------|-----------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|----------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | | |
| | \$(million) | | | | | | | | | |
| | S2RP30G | S2RP30C | S3RP52T4 | S3RP51AN1 110 | S3RP51AN1 199 | S1RB21T4 | S4RP60 | S4RP70 | S1RB15 | |
| Annual (March years) | | | | | | | | | | |
| 2002 | 65,696 R | 19,101 | 1,268 | 5,160 | 20,077 R | 111,084 R | 35,702 | 33,784 | 112,893 R | |
| 2003 | 68,856 R | 19,357 | 1,164 R | 6,376 | 20,745 R | 116,255 R | 38,503 | 36,216 | 118,471 R | |
| 2004 | 73,229 R | 20,302 | 1,364 R | 7,329 R | 23,315 | 125,072 R | 38,917 | 40,827 | 123,132 R | |
| 2005 | 76,567 R | 21,143 R | 1,779 R | 7,522 R | 25,956 R | 132,280 R | 40,802 | 45,922 R | 127,506 R | |
| 2006 | 80,031 R | 22,183 R | 1,201 R | 7,142 R | 28,785 R | 138,234 R | 40,744 | 47,863 R | 131,696 R | |
| 2007 | 81,894 R | 23,177 R | 285 R | 7,043 R | 28,158 R | 139,699 R | 41,936 | 47,113 R | 134,793 R | |
| 2008 | 84,505 R | 24,324 R | 1,178 R | 7,311 R | 29,873 R | 146,157 R | 43,220 | 51,831 R | 138,216 R | |
| 2009 | 83,575 | 25,357 | 808 | 5,645 | 29,503 | 143,612 | 41,817 | 49,386 | 136,589 | |
| Quarter | | | | | | | | | | |
| 2003 | Sep | 18,331 R | 4,930 R | -49 R | 1,930 | 5,689 R | 30,742 R | 8,933 | 10,324 | 29,363 R |
| | Dec | 19,483 R | 5,077 | 1,256 R | 1,922 | 6,144 | 33,725 R | 9,778 | 10,826 | 32,510 R |
| 2004 | Mar | 17,820 R | 5,101 R | 678 R | 1,708 R | 6,051 R | 31,174 R | 10,682 | 10,332 | 31,400 R |
| | Jun | 18,514 R | 5,528 R | -628 R | 1,987 R | 6,428 R | 31,737 R | 10,594 | 10,931 | 31,281 R |
| | Sep | 19,257 R | 5,141 R | 178 R | 1,945 R | 6,624 R | 32,966 R | 9,268 | 11,846 | 30,548 R |
| | Dec | 20,218 R | 5,272 R | 1,427 R | 1,885 R | 6,735 R | 35,267 R | 10,382 | 12,236 | 33,606 R |
| 2005 | Mar | 18,578 R | 5,202 R | 803 R | 1,705 R | 6,168 R | 32,311 R | 10,558 | 10,910 R | 32,071 R |
| | Jun | 19,531 R | 5,789 R | -413 R | 1,833 R | 7,107 R | 33,649 R | 10,437 | 11,770 | 32,332 R |
| | Sep | 20,087 R | 5,367 R | 333 R | 1,811 R | 7,418 R | 34,691 R | 9,394 | 12,772 | 31,758 R |
| | Dec | 21,179 R | 5,524 | 754 R | 1,832 R | 7,530 R | 36,477 R | 10,348 | 12,353 R | 34,624 R |
| 2006 | Mar | 19,235 R | 5,503 R | 527 R | 1,666 R | 6,729 R | 33,416 R | 10,565 | 10,967 R | 32,982 R |
| | Jun | 19,876 R | 6,051 R | -924 R | 1,695 R | 6,795 R | 33,406 R | 10,562 | 11,220 R | 32,880 R |
| | Sep | 20,371 R | 5,641 R | -414 R | 1,823 R | 7,117 R | 34,354 R | 9,769 | 12,165 R | 32,120 R |
| | Dec | 21,613 R | 5,775 R | 1,259 R | 1,859 R | 7,322 R | 37,507 R | 10,514 | 12,262 R | 35,775 R |
| 2007 | Mar | 20,034 R | 5,711 R | 364 R | 1,666 R | 6,924 R | 34,432 R | 11,091 | 11,465 R | 34,018 R |
| | Jun | 20,717 R | 6,302 R | -338 R | 1,847 R | 7,253 R | 35,689 R | 10,881 | 12,239 R | 34,383 R |
| | Sep | 21,199 R | 5,936 R | -14 R | 1,944 R | 7,420 R | 36,274 R | 9,764 | 13,252 R | 33,088 R |
| | Dec | 22,320 R | 6,038 R | 903 R | 1,920 R | 7,967 R | 38,752 R | 11,272 | 13,792 R | 36,443 R |
| 2008 | Mar | 20,269 R | 6,048 R | 627 R | 1,600 R | 7,233 R | 35,442 R | 11,304 | 12,549 R | 34,302 R |
| | Jun | 20,721 R | 6,629 R | -439 R | 1,564 R | 7,894 R | 36,137 R | 11,142 | 13,404 R | 34,130 R |
| | Sep | 20,983 R | 6,144 R | 153 R | 1,531 R | 7,397 R | 35,923 R | 9,650 | 13,379 R | 32,539 R |
| | Dec | 22,021 R | 6,329 R | 1,092 R | 1,338 R | 7,643 R | 37,958 R | 10,356 | 12,401 R | 36,012 R |
| 2009 | Mar | 19,850 R | 6,254 R | 2 R | 1,212 R | 6,569 R | 33,594 R | 10,668 | 10,202 | 33,908 R |
| | Jun | 20,458 R | 6,652 R | -1,374 R | 1,234 R | 6,797 R | 33,626 R | 11,118 R | 10,465 | 34,138 R |
| | Sep | 20,939 | 6,210 | -1,278 | 1,251 | 6,725 | 33,675 | 9,873 | 11,298 | 32,320 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 3.5

Expenditure on Gross Domestic Product
Actual chain-volume series expressed in 1995/96 prices⁽¹⁾⁽²⁾
 Percentage change in annual values⁽³⁾⁽⁴⁾

| | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|----------------|-------------------------------|--------------------|-------------------------|-----------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | | |
| Quarter | | | | | | | | | | |
| 2003 | Sep | 5.7 | 2.0 | .. | 20.0 | 5.9 | 6.1 | 4.7 | 8.5 | 5.2 |
| | Dec | 5.8 | 3.4 | .. | 19.0 | 7.4 | 6.1 | 2.3 | 8.4 | 4.4 |
| 2004 | Mar | 6.4 | 4.9 | .. | 14.9 | 12.4 | 7.6 | 1.1 | 12.7 | 3.9 |
| | Jun | 6.2 | 6.4 | .. | 12.4 | 14.4 | 7.5 | 4.0 | 13.9 | 3.9 |
| | Sep | 5.9 | 6.4 | .. | 8.4 | 16.5 | 7.6 | 4.6 | 15.4 | 3.8 |
| | Dec | 5.4 | 5.6 | .. | 4.8 | 15.9 | 7.2 | 6.2 | 15.9 | 4.0 |
| 2005 | Mar | 4.6 | 4.1 | .. | 2.6 | 11.3 | 5.8 | 4.8 | 12.5 | 3.6 |
| | Jun | 4.6 | 3.7 | .. | -2.4 | 9.6 | 5.3 | 1.6 | 10.3 | 3.2 |
| | Sep | 4.5 | 3.8 | .. | -4.3 | 8.6 | 4.9 | 1.1 | 8.5 | 3.2 |
| | Dec | 4.7 | 4.0 | .. | -4.6 | 9.2 | 4.6 | -0.5 | 5.4 | 3.1 |
| 2006 | Mar | 4.5 | 4.9 | .. | -5.0 | 10.9 | 4.5 | -0.1 | 4.2 | 3.3 |
| | Jun | 3.6 | 4.9 | .. | -4.9 | 6.9 | 2.8 | 0.6 | 1.2 | 2.9 |
| | Sep | 2.9 | 5.0 | .. | -3.0 | 2.7 | 1.3 | 1.2 | -2.1 | 2.2 |
| | Dec | 2.2 | 5.0 | .. | -1.9 | -0.9 | 1.1 | 1.7 | -2.5 | 2.3 |
| 2007 | Mar | 2.3 | 4.5 | .. | -1.4 | -2.2 | 1.1 | 2.9 | -1.6 | 2.4 |
| | Jun | 2.9 | 4.4 | .. | 2.7 | 0.5 | 2.9 | 3.4 | 1.7 | 3.1 |
| | Sep | 3.6 | 4.4 | .. | 4.3 | 2.7 | 4.5 | 2.4 | 5.4 | 3.5 |
| | Dec | 3.9 | 4.4 | .. | 4.7 | 5.7 | 4.7 | 3.9 | 8.9 | 3.1 |
| 2008 | Mar | 3.2 | 4.9 | .. | 3.8 | 6.1 | 4.6 | 3.1 | 10.0 | 2.5 |
| | Jun | 2.1 | 5.2 | .. | -2.3 | 6.6 | 3.3 | 2.9 | 10.1 | 1.2 |
| | Sep | 0.9 | 4.8 | .. | -9.6 | 5.4 | 1.6 | 2.6 | 7.9 | 0.1 |
| | Dec | -0.3 | 4.9 | .. | -18.2 | 2.0 | 0.2 | -1.3 | 1.9 | -0.7 |
| 2009 | Mar | -1.1 | 4.2 | .. | -22.8 | -1.2 | -1.7 | -3.2 | -4.7 | -1.2 |
| | Jun | -1.4 | 3.0 | .. | -24.4 | -6.9 | -3.8 | -3.9 | -12.4 | -1.0 |
| | Sep | -1.2 | 2.4 | .. | -23.9 | -9.0 | -5.1 | -3.1 | -16.5 | -0.8 |

(1) Year ended 31 March.

(2) Chain-volume series are not additive. Refer to the 'Technical notes' of this release for further information.

(3) Calculated as the sum of the four quarters, ending in the quarter shown, divided by the sum of the previous four quarters, then expressed as a percentage.

(4) Percentage changes are calculated on unrounded numbers.

Symbol:

.. figures not available

Gross Domestic Product: September 2009 quarter

Table 4.1

Expenditure on Gross Domestic Product
Seasonally adjusted current prices

| | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|------------------------|-------------------------------|--------------------|-------------------------|-----------------------|----------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|----------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | | |
| | \$(million) | | | | | | | | | |
| <i>Series ref: SNC</i> | <i>S2NP30GS</i> | <i>S2NP30CS</i> | <i>S3NP52T4S</i> | <i>S3NP51AN1110S</i> | <i>S3NP51AN1199S</i> | <i>S1NB21T4S</i> | <i>S4NP60S</i> | <i>S4NP70S</i> | <i>S1NB15S</i> | |
| Quarter | | | | | | | | | | |
| 2003 | Sep | 20,743 R | 6,031 R | 349 R | 2,291 R | 5,361 R | 34,855 R | 10,066 R | 9,929 | 35,077 R |
| | Dec | 21,128 R | 6,188 R | 219 R | 2,363 R | 5,671 R | 35,611 R | 10,096 R | 10,036 R | 35,687 R |
| 2004 | Mar | 21,695 R | 6,382 | 265 R | 2,424 R | 6,198 R | 36,748 R | 10,511 R | 10,478 R | 36,738 R |
| | Jun | 21,731 R | 6,425 R | 160 R | 2,661 R | 6,202 R | 37,228 R | 11,299 R | 11,162 R | 37,343 R |
| | Sep | 22,097 R | 6,533 R | 561 R | 2,551 R | 6,264 R | 38,136 R | 10,585 R | 10,957 R | 37,817 R |
| | Dec | 22,421 R | 6,658 R | 633 R | 2,518 R | 6,277 R | 38,526 R | 10,839 R | 11,242 | 38,176 R |
| 2005 | Mar | 22,973 R | 6,749 R | 336 R | 2,619 R | 6,381 R | 38,883 R | 10,806 R | 11,209 R | 38,414 R |
| | Jun | 23,431 R | 7,009 R | 491 R | 2,658 R | 6,838 R | 40,500 R | 10,881 R | 11,684 R | 39,632 R |
| | Sep | 23,637 R | 7,098 R | 742 R | 2,551 R | 7,065 R | 41,160 R | 10,921 R | 11,987 R | 40,187 R |
| | Dec | 24,042 R | 7,242 R | -260 R | 2,624 R | 7,071 R | 40,762 R | 10,947 R | 11,766 R | 39,975 R |
| 2006 | Mar | 24,333 R | 7,371 R | 86 R | 2,696 R | 6,962 R | 41,376 R | 11,191 R | 12,113 R | 40,374 R |
| | Jun | 24,598 R | 7,641 R | -35 R | 2,602 R | 6,720 R | 41,589 R | 12,050 R | 12,702 R | 40,980 R |
| | Sep | 24,904 R | 7,755 R | 6 R | 2,705 R | 7,072 R | 42,401 R | 12,387 R | 12,800 R | 42,047 R |
| | Dec | 25,232 R | 7,864 R | 166 R | 2,804 R | 7,006 R | 43,067 R | 11,747 R | 12,395 R | 42,384 R |
| 2007 | Mar | 25,808 R | 7,959 R | -112 R | 2,840 R | 7,231 R | 43,677 R | 12,094 R | 12,771 | 42,897 R |
| | Jun | 25,993 R | 8,209 R | 504 R | 2,995 R | 7,238 R | 45,034 R | 11,945 R | 12,738 R | 44,283 R |
| | Sep | 26,222 R | 8,387 R | 316 R | 3,010 R | 7,342 R | 45,221 R | 12,110 R | 12,696 R | 44,812 R |
| | Dec | 26,551 R | 8,518 R | 288 R | 3,024 R | 7,690 R | 46,014 R | 13,640 R | 13,661 R | 45,893 R |
| 2008 | Mar | 26,738 R | 8,755 R | 413 R | 2,846 R | 7,496 R | 46,352 R | 13,858 R | 14,099 R | 45,944 R |
| | Jun | 26,870 R | 8,993 R | 93 R | 2,632 R | 8,215 R | 46,891 R | 13,896 R | 15,307 R | 45,726 R |
| | Sep | 27,104 R | 9,094 R | 320 R | 2,444 R | 7,643 R | 46,485 R | 14,255 R | 15,229 R | 45,381 R |
| | Dec | 27,232 R | 9,320 R | 547 R | 2,150 R | 7,610 R | 46,765 R | 14,598 R | 15,125 R | 46,127 R |
| 2009 | Mar | 27,173 R | 9,388 R | -154 R | 2,167 R | 7,257 R | 45,930 R | 14,194 R | 13,577 R | 46,328 R |
| | Jun | 27,361 R | 9,363 R | -942 R | 2,111 R | 7,327 R | 45,255 R | 13,286 R | 12,632 R | 46,161 R |
| | Sep | 27,622 | 9,454 | -912 | 2,003 | 7,280 | 45,312 | 12,605 | 11,812 | 46,376 |

Symbol:

R revised

Gross Domestic Product: September 2009 quarter

Table 4.2

Expenditure on Gross Domestic Product
Actual current prices

| | Final consumption expenditure | | Gross capital formation | | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product |
|-----------------------------|-------------------------------|--------------------|-------------------------|-----------------------|----------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|
| | Private | General government | Change in inventories | Residential buildings | Other fixed assets | | | | |
| | \$ (million) | | | | | | | | |
| <i>Series ref: SNC</i> | <i>S2NP30G</i> | <i>S2NP30C</i> | <i>S3NP52T4</i> | <i>S3NP51AN1 110</i> | <i>S3NP51AN1 199</i> | <i>S1NB21T4</i> | <i>S4NP60</i> | <i>S4NP70</i> | <i>S1NB15</i> |
| Annual (March years) | | | | | | | | | |
| 2002 | 73,401 R | 21,711 | 1,886 R | 5,771 R | 20,199 R | 122,967 R | 43,694 | 40,778 | 125,882 R |
| 2003 | 78,286 R | 22,549 R | 1,094 R | 7,450 R | 20,575 R | 129,954 R | 42,566 | 40,095 | 132,425 R |
| 2004 | 83,905 R | 24,383 R | 1,259 R | 9,226 R | 22,450 R | 141,223 R | 40,734 | 40,254 | 141,702 R |
| 2005 | 89,297 R | 26,363 R | 1,644 R | 10,346 R | 25,072 R | 152,729 R | 43,504 | 44,533 | 151,700 R |
| 2006 | 95,498 R | 28,702 R | 1,100 R | 10,528 R | 28,027 R | 163,856 R | 43,932 | 47,515 | 160,273 R |
| 2007 | 100,557 R | 31,105 R | 68 R | 10,953 R | 28,041 R | 170,724 R | 48,276 | 50,671 | 168,328 R |
| 2008 | 105,515 R | 33,848 R | 1,408 R | 11,865 R | 29,803 R | 182,439 R | 51,536 | 53,148 R | 180,827 R |
| 2009 | 108,401 R | 36,798 R | 909 R | 9,400 R | 30,683 R | 186,190 R | 56,916 | 59,370 R | 183,737 R |
| Quarter | | | | | | | | | |
| 2003 Sep | 20,969 R | 5,888 | 145 R | 2,385 R | 5,490 R | 34,877 R | 9,358 | 10,440 | 33,795 R |
| Dec | 22,311 R | 6,117 | 1,161 R | 2,461 | 5,887 R | 37,936 R | 10,232 | 10,565 | 37,603 R |
| 2004 Mar | 20,511 R | 6,219 R | 541 R | 2,231 R | 5,847 R | 35,349 R | 11,007 | 9,683 | 36,673 R |
| Jun | 21,488 R | 6,797 R | -902 R | 2,658 R | 6,194 R | 36,237 R | 11,436 | 10,868 | 36,805 R |
| Sep | 22,368 R | 6,389 R | 388 R | 2,647 R | 6,408 R | 38,202 R | 9,802 | 11,551 | 36,451 R |
| Dec | 23,622 R | 6,586 R | 1,577 R | 2,623 R | 6,501 R | 40,911 R | 11,007 | 11,741 | 40,176 R |
| 2005 Mar | 21,819 R | 6,592 R | 581 R | 2,418 R | 5,969 R | 37,381 R | 11,260 | 10,373 | 38,268 R |
| Jun | 23,111 R | 7,399 R | -557 R | 2,651 R | 6,866 R | 39,470 R | 11,086 | 11,389 | 39,168 R |
| Sep | 23,885 R | 6,944 R | 605 R | 2,648 R | 7,208 R | 41,290 R | 10,099 | 12,663 | 38,727 R |
| Dec | 25,301 R | 7,165 R | 737 R | 2,726 | 7,319 R | 43,248 R | 11,121 | 12,252 | 42,117 R |
| 2006 Mar | 23,201 R | 7,193 R | 316 R | 2,503 R | 6,634 R | 39,848 R | 11,625 | 11,211 | 40,262 R |
| Jun | 24,269 R | 7,997 R | -1,081 R | 2,587 R | 6,685 R | 40,457 R | 12,329 | 12,384 | 40,402 R |
| Sep | 25,097 R | 7,558 R | -201 R | 2,808 R | 7,162 R | 42,424 R | 11,471 | 13,557 | 40,338 R |
| Dec | 26,555 R | 7,781 R | 1,206 R | 2,912 R | 7,277 R | 45,732 R | 11,935 | 12,899 | 44,768 R |
| 2007 Mar | 24,636 R | 7,769 R | 144 R | 2,645 R | 6,917 R | 42,111 R | 12,540 | 11,831 | 42,820 R |
| Jun | 25,628 R | 8,663 R | -573 R | 2,959 R | 7,200 R | 43,878 R | 12,222 | 12,381 | 43,719 R |
| Sep | 26,379 R | 8,202 R | 21 R | 3,139 R | 7,414 R | 45,154 R | 11,165 | 13,463 | 42,856 R |
| Dec | 27,939 R | 8,439 R | 1,285 R | 3,136 R | 7,985 R | 48,785 R | 13,864 | 14,229 | 48,420 R |
| 2008 Mar | 25,569 R | 8,545 R | 675 R | 2,631 R | 7,203 R | 44,623 R | 14,284 | 13,075 | 45,833 R |
| Jun | 26,506 R | 9,483 R | -984 R | 2,585 R | 8,089 R | 45,680 R | 14,292 | 14,860 | 45,112 R |
| Sep | 27,247 R | 8,910 R | 5 R | 2,557 R | 7,652 R | 46,370 R | 13,164 | 16,192 R | 43,342 R |
| Dec | 28,640 R | 9,233 R | 1,736 R | 2,230 R | 7,946 R | 49,785 R | 14,847 | 15,751 R | 48,882 R |
| 2009 Mar | 26,007 R | 9,171 R | 152 R | 2,028 R | 6,996 R | 44,355 R | 14,613 | 12,568 R | 46,400 R |
| Jun | 26,972 R | 9,829 R | -2,027 R | 2,073 R | 7,245 R | 44,093 R | 13,670 R | 12,224 R | 45,538 R |
| Sep | 27,751 | 9,277 | -1,377 | 2,098 | 7,287 | 45,035 | 11,614 | 12,553 | 44,097 |

Symbol:
R revised

Gross Domestic Product: September 2009 quarter

Table 5.1

Index of Implicit Price Deflators
1995/96 = 1000

| Series ref: SNC | Final consumption expenditure | | Gross fixed capital formation | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product | |
|-----------------------------|-------------------------------|--------------------|-------------------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|--------|
| | Private | General government | Residential buildings | Other fixed assets | | | | | |
| | Index values | | | | | | | | |
| Series ref: SNC | S6DP30G | S6DP30C | S6DP51AN11 10 | S6DP51AN11 99 | S6DB21 | S6DP60 | S6DP70 | S6DB15 | |
| Actual | | | | | | | | | |
| Annual (March years) | | | | | | | | | |
| 2002 | 1117 | 1137 | 1118 | 1006 | 1107 | 1224 | 1207 | 1115 | |
| 2003 | 1137 R | 1165 | 1168 | 992 | 1118 R | 1106 | 1107 | 1118 R | |
| 2004 | 1146 R | 1201 | 1259 | 963 | 1129 R | 1047 | 986 | 1151 | |
| 2005 | 1166 R | 1247 R | 1375 | 966 | 1155 R | 1066 | 970 | 1190 R | |
| 2006 | 1193 R | 1294 R | 1474 R | 974 R | 1185 R | 1078 | 993 | 1217 R | |
| 2007 | 1228 R | 1342 R | 1555 R | 996 R | 1222 R | 1151 | 1076 | 1249 R | |
| 2008 | 1249 R | 1392 R | 1623 | 998 R | 1248 R | 1192 | 1025 R | 1308 R | |
| 2009 | 1297 R | 1451 R | 1665 | 1040 R | 1296 R | 1361 | 1202 | 1345 R | |
| Series ref: SNC | S6DP30G | S6DP30C | S6DP51AN11 10 | S6DP51AN11 99 | S6DB21 | S6DP60 | S6DP70 | S6DB15 | |
| Seasonally adjusted | | | | | | | | | |
| Quarter | | | | | | | | | |
| 2003 | Sep | 1145 R | 1196 R | 1237 R | 965 | 1128 R | 1041 R | 1006 | 1145 R |
| | Dec | 1147 R | 1207 | 1280 R | 967 R | 1125 R | 1041 | 971 | 1158 R |
| 2004 | Mar | 1154 R | 1217 R | 1306 | 969 R | 1136 R | 1032 | 948 | 1167 R |
| | Jun | 1161 R | 1231 R | 1321 | 971 R | 1143 R | 1087 R | 994 | 1179 R |
| | Sep | 1161 R | 1244 R | 1364 R | 967 R | 1153 R | 1055 R | 967 | 1190 R |
| | Dec | 1170 R | 1252 R | 1389 | 971 | 1162 R | 1053 | 960 | 1197 R |
| 2005 | Mar | 1179 R | 1265 R | 1418 | 971 R | 1164 R | 1071 | 961 R | 1196 R |
| | Jun | 1184 R | 1281 R | 1443 R | 968 | 1174 R | 1067 | 968 R | 1212 R |
| | Sep | 1188 R | 1295 R | 1465 R | 974 R | 1182 R | 1069 R | 981 R | 1215 R |
| | Dec | 1197 R | 1299 R | 1485 R | 977 | 1187 R | 1070 R | 994 R | 1216 R |
| 2006 | Mar | 1212 R | 1306 R | 1502 R | 980 R | 1196 R | 1104 R | 1034 | 1220 R |
| | Jun | 1223 R | 1327 R | 1524 R | 978 R | 1215 R | 1171 | 1105 R | 1233 R |
| | Sep | 1229 R | 1340 R | 1542 R | 1011 R | 1228 R | 1165 R | 1102 R | 1253 R |
| | Dec | 1230 R | 1349 R | 1564 R | 1002 | 1219 R | 1133 | 1053 | 1250 R |
| 2007 | Mar | 1236 R | 1359 R | 1587 R | 1001 R | 1227 R | 1132 R | 1041 R | 1258 R |
| | Jun | 1239 R | 1380 R | 1600 R | 998 R | 1237 R | 1130 | 1017 R | 1280 R |
| | Sep | 1243 R | 1381 R | 1615 R | 989 R | 1234 R | 1139 R | 1004 R | 1290 R |
| | Dec | 1253 R | 1399 R | 1632 R | 1008 R | 1255 R | 1225 | 1034 | 1320 R |
| 2008 | Mar | 1268 R | 1412 R | 1610 R | 996 R | 1262 R | 1271 R | 1049 R | 1333 R |
| | Jun | 1281 R | 1435 R | 1631 R | 1025 R | 1269 R | 1287 R | 1111 R | 1330 R |
| | Sep | 1295 R | 1448 R | 1632 R | 1023 R | 1277 R | 1348 | 1194 R | 1322 R |
| | Dec | 1303 R | 1460 R | 1665 R | 1047 R | 1311 R | 1429 | 1265 R | 1355 R |
| 2009 | Mar | 1316 R | 1465 R | 1685 R | 1068 R | 1326 R | 1379 R | 1238 R | 1368 R |
| | Jun | 1321 R | 1483 R | 1679 | 1083 R | 1332 R | 1234 | 1180 R | 1357 R |
| | Sep | 1323 | 1492 | 1677 | 1085 | 1327 | 1170 | 1096 | 1360 |

Symbol:
R revised

Table 5.2

Index of Implicit Price Deflators

1995/96 = 1000

Seasonally adjusted series percentage change from previous quarter⁽¹⁾

| | | Final consumption expenditure | | Gross fixed capital formation | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product |
|----------------|-----|-------------------------------|--------------------|-------------------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|
| | | Private | General government | Residential buildings | Other fixed assets | | | | |
| Quarter | | | | | | | | | |
| 2003 | Sep | 0.1 | 0.8 | 2.1 | -0.2 | 0.4 | -3.4 | -1.8 | 1.5 |
| | Dec | 0.2 | 0.9 | 3.5 | 0.2 | -0.3 | 0.0 | -3.5 | 1.1 |
| 2004 | Mar | 0.6 | 0.8 | 2.0 | 0.2 | 1.0 | -0.9 | -2.4 | 0.8 |
| | Jun | 0.6 | 1.2 | 1.1 | 0.2 | 0.6 | 5.3 | 4.9 | 1.0 |
| | Sep | 0.0 | 1.1 | 3.3 | -0.4 | 0.9 | -2.9 | -2.7 | 0.9 |
| | Dec | 0.8 | 0.6 | 1.8 | 0.4 | 0.8 | -0.2 | -0.7 | 0.6 |
| 2005 | Mar | 0.8 | 1.0 | 2.1 | 0.0 | 0.2 | 1.7 | 0.1 | -0.1 |
| | Jun | 0.4 | 1.3 | 1.8 | -0.3 | 0.9 | -0.4 | 0.7 | 1.3 |
| | Sep | 0.3 | 1.1 | 1.5 | 0.6 | 0.7 | 0.2 | 1.3 | 0.2 |
| | Dec | 0.8 | 0.3 | 1.4 | 0.3 | 0.4 | 0.1 | 1.3 | 0.1 |
| 2006 | Mar | 1.3 | 0.5 | 1.1 | 0.3 | 0.8 | 3.2 | 4.0 | 0.3 |
| | Jun | 0.9 | 1.6 | 1.5 | -0.2 | 1.6 | 6.1 | 6.9 | 1.1 |
| | Sep | 0.5 | 1.0 | 1.2 | 3.4 | 1.1 | -0.5 | -0.3 | 1.6 |
| | Dec | 0.1 | 0.7 | 1.4 | -0.9 | -0.7 | -2.7 | -4.4 | -0.2 |
| 2007 | Mar | 0.5 | 0.7 | 1.5 | -0.1 | 0.7 | -0.1 | -1.1 | 0.6 |
| | Jun | 0.2 | 1.5 | 0.8 | -0.3 | 0.8 | -0.2 | -2.3 | 1.7 |
| | Sep | 0.3 | 0.1 | 0.9 | -0.9 | -0.2 | 0.8 | -1.3 | 0.8 |
| | Dec | 0.8 | 1.3 | 1.1 | 1.9 | 1.7 | 7.6 | 3.0 | 2.3 |
| 2008 | Mar | 1.2 | 0.9 | -1.3 | -1.2 | 0.6 | 3.8 | 1.5 | 1.0 |
| | Jun | 1.0 | 1.6 | 1.3 | 2.9 | 0.6 | 1.3 | 5.9 | -0.2 |
| | Sep | 1.1 | 0.9 | 0.1 | -0.2 | 0.6 | 4.7 | 7.5 | -0.6 |
| | Dec | 0.6 | 0.8 | 2.0 | 2.3 | 2.7 | 6.0 | 5.9 | 2.5 |
| 2009 | Mar | 1.0 | 0.3 | 1.2 | 2.0 | 1.1 | -3.5 | -2.1 | 1.0 |
| | Jun | 0.4 | 1.2 | -0.4 | 1.4 | 0.5 | -10.5 | -4.7 | -0.8 |
| | Sep | 0.2 | 0.6 | -0.1 | 0.2 | -0.4 | -5.2 | -7.1 | 0.2 |

(1) Percentage changes are calculated on rounded numbers.

Table 5.3

Index of Implicit Price Deflators

1995/96 = 1000

Percentage change in annual values⁽¹⁾⁽²⁾

| | | Final consumption expenditure | | Gross fixed capital formation | | Gross national expenditure | Exports of goods and services | Less imports of goods and services | Expenditure on gross domestic product |
|----------------|-----|-------------------------------|--------------------|-------------------------------|--------------------|----------------------------|-------------------------------|------------------------------------|---------------------------------------|
| | | Private | General government | Residential buildings | Other fixed assets | | | | |
| Quarter | | | | | | | | | |
| 2003 | Sep | 1.2 | 2.8 | 5.7 | -3.6 | 0.0 | -9.1 | -10.8 | 0.2 |
| | Dec | 0.8 | 2.8 | 6.8 | -4.0 | 0.5 | -7.3 | -11.4 | 1.7 |
| 2004 | Mar | 0.8 | 3.1 | 7.8 | -2.9 | 1.0 | -5.3 | -10.9 | 3.0 |
| | Jun | 0.9 | 3.3 | 9.0 | -1.7 | 1.3 | -3.1 | -8.9 | 3.8 |
| | Sep | 1.1 | 3.6 | 9.7 | -0.8 | 1.7 | -1.2 | -7.0 | 4.2 |
| | Dec | 1.6 | 3.7 | 9.6 | 0.1 | 2.1 | -0.1 | -4.4 | 3.9 |
| 2005 | Mar | 1.7 | 3.8 | 9.2 | 0.3 | 2.3 | 1.8 | -1.6 | 3.4 |
| | Jun | 1.9 | 4.0 | 8.8 | 0.4 | 2.5 | 1.0 | -1.7 | 3.0 |
| | Sep | 2.1 | 3.9 | 8.1 | 0.4 | 2.6 | 1.2 | -0.3 | 2.7 |
| | Dec | 2.2 | 4.0 | 7.7 | 0.3 | 2.4 | 1.1 | 0.9 | 2.3 |
| 2006 | Mar | 2.3 | 3.8 | 7.2 | 0.8 | 2.6 | 1.1 | 2.4 | 2.3 |
| | Jun | 2.6 | 3.6 | 6.5 | 1.1 | 2.8 | 4.0 | 6.4 | 1.9 |
| | Sep | 2.9 | 3.5 | 5.9 | 2.0 | 3.1 | 5.9 | 9.3 | 2.1 |
| | Dec | 3.0 | 3.5 | 5.6 | 2.5 | 3.2 | 7.0 | 10.0 | 2.4 |
| 2007 | Mar | 2.9 | 3.7 | 5.5 | 2.3 | 3.1 | 6.8 | 8.4 | 2.6 |
| | Jun | 2.4 | 3.9 | 5.4 | 2.0 | 2.7 | 3.2 | 2.7 | 3.1 |
| | Sep | 1.8 | 3.7 | 5.2 | 0.9 | 1.9 | 0.4 | -2.8 | 3.2 |
| | Dec | 1.6 | 3.8 | 4.9 | 0.5 | 2.1 | 1.2 | -4.7 | 4.0 |
| 2008 | Mar | 1.7 | 3.7 | 4.4 | 0.2 | 2.1 | 3.6 | -4.7 | 4.7 |
| | Jun | 2.2 | 3.7 | 3.9 | 0.8 | 2.4 | 8.2 | -0.3 | 4.9 |
| | Sep | 3.0 | 4.2 | 3.5 | 1.8 | 3.2 | 13.2 | 6.8 | 4.8 |
| | Dec | 3.5 | 4.3 | 3.0 | 2.6 | 3.4 | 15.1 | 13.1 | 3.7 |
| 2009 | Mar | 3.8 | 4.2 | 2.6 | 4.2 | 3.8 | 14.2 | 17.3 | 2.8 |
| | Jun | 3.8 | 4.1 | 2.3 | 4.4 | 4.1 | 9.2 | 16.3 | 2.0 |
| | Sep | 3.2 | 3.6 | 1.5 | 4.8 | 4.1 | 1.6 | 9.0 | 2.0 |

(1) Annual percentage changes are derived from the underlying current price and constant price data, rather than by summing the quarterly implicit price deflators.

(2) Percentage changes are calculated on rounded numbers.

Gross Domestic Product: September 2009 quarter

Table 6.1

Summary Statistics

| | Expenditure on GDP in current prices | GDP in 1995/96 prices | Real gross national disposable income ⁽¹⁾ | Population of New Zealand ⁽²⁾ | Expenditure on GDP in current prices per capita | GDP in 1995/96 prices per capita | Real gross national disposable income per capita |
|--|--------------------------------------|-----------------------|--|--|---|----------------------------------|--|
| | \$(million) | | | (thousands) | (dollars) | | |
| Series ref: | SNCA.S1NB1 5 | SNCA.S1RB0 1 | SNCA.S2RB0 6Z | DPEA.SEEC | SNCA.S6NB1 5NZ | SNCA.S6RB0 1NZ | SNCA.S6RB0 6NZ |
| Actual | | | | | | | |
| Annual (March years) | | | | | | | |
| 2002 | 125,882 R | 111,470 R | 106,313 R | 3,900 | 32,281 R | 28,585 R | 27,262 R |
| 2003 | 132,425 R | 116,913 R | 110,594 R | 3,970 | 33,356 R | 29,449 R | 27,857 R |
| 2004 | 141,702 R | 121,931 R | 117,110 R | 4,045 | 35,032 R | 30,144 R | 28,953 R |
| 2005 | 151,700 R | 126,394 R | 121,089 R | 4,101 | 36,988 R | 30,818 R | 29,525 R |
| 2006 | 160,273 R | 130,383 R | 122,927 R | 4,148 | 38,639 R | 31,433 R | 29,635 R |
| 2007 | 168,328 R | 131,501 R | 124,084 R | 4,198 | 40,094 R | 31,322 R | 29,556 R |
| 2008 | 180,827 R | 135,367 R | 130,216 R | 4,241 | 42,638 R | 31,919 R | 30,704 R |
| 2009 | 183,737 R | 133,485 R | 128,928 R | 4,281 | 42,917 R | 31,179 R | 30,115 R |
| Series ref: | SNCQ.S1NB1 5S | SNCQ.S1RB0 1S | SNCQ.S2RB0 6ZS | DPEQ.SEIC | SNCQ.S6NB1 5SNZ | SNCQ.S6RB0 1SNZ | SNCQ.S6RB0 6SNZ |
| Seasonally adjusted⁽³⁾ | | | | | | | |
| Quarter | | | | | | | |
| 2003 Jun | 34,152 R | 29,759 R | 28,299 R | 4,020 | 8,495 R | 7,402 R | 7,039 R |
| Sep | 35,077 R | 30,293 R | 29,076 R | 4,036 | 8,691 R | 7,506 R | 7,204 R |
| Dec | 35,687 R | 30,707 R | 29,683 R | 4,053 | 8,805 R | 7,576 R | 7,324 R |
| 2004 Mar | 36,738 R | 31,178 R | 30,100 R | 4,070 | 9,026 R | 7,660 R | 7,395 R |
| Jun | 37,343 R | 31,393 R | 30,150 R | 4,083 | 9,146 R | 7,689 R | 7,384 R |
| Sep | 37,817 R | 31,505 R | 29,903 R | 4,094 | 9,237 R | 7,695 R | 7,304 R |
| Dec | 38,176 R | 31,581 R | 30,327 R | 4,108 | 9,294 R | 7,689 R | 7,383 R |
| 2005 Mar | 38,414 R | 31,934 R | 30,721 R | 4,120 | 9,323 R | 7,750 R | 7,456 R |
| Jun | 39,632 R | 32,479 R | 31,009 R | 4,130 | 9,596 R | 7,864 R | 7,508 R |
| Sep | 40,187 R | 32,644 R | 31,038 R | 4,140 | 9,707 R | 7,885 R | 7,497 R |
| Dec | 39,975 R | 32,584 R | 30,522 R | 4,154 | 9,624 R | 7,845 R | 7,348 R |
| 2006 Mar | 40,374 R | 32,696 R | 30,370 R | 4,168 | 9,685 R | 7,844 R | 7,285 R |
| Jun | 40,980 R | 32,699 R | 30,870 R | 4,181 | 9,800 R | 7,820 R | 7,383 R |
| Sep | 42,047 R | 32,722 R | 31,148 R | 4,191 | 10,034 R | 7,808 R | 7,433 R |
| Dec | 42,384 R | 32,827 R | 30,701 R | 4,204 | 10,082 R | 7,808 R | 7,303 R |
| 2007 Mar | 42,897 R | 33,266 R | 31,466 R | 4,217 | 10,172 R | 7,888 R | 7,461 R |
| Jun | 44,283 R | 33,529 R | 31,796 R | 4,226 | 10,480 R | 7,935 R | 7,525 R |
| Sep | 44,812 R | 33,762 R | 32,088 R | 4,234 | 10,584 R | 7,974 R | 7,579 R |
| Dec | 45,893 R | 34,096 R | 33,057 R | 4,246 | 10,808 R | 8,030 R | 7,785 R |
| 2008 Mar | 45,944 R | 33,970 R | 33,190 R | 4,258 | 10,790 R | 7,978 R | 7,795 R |
| Jun | 45,726 R | 33,760 R | 32,613 R | 4,266 | 10,718 R | 7,913 R | 7,645 R |
| Sep | 45,381 R | 33,532 R | 32,431 R | 4,274 | 10,617 R | 7,845 R | 7,587 R |
| Dec | 46,127 R | 33,242 R | 31,956 R | 4,286 | 10,763 R | 7,757 R | 7,457 R |
| 2009 Mar | 46,328 R | 32,960 R | 31,913 R | 4,299 | 10,777 R | 7,668 R | 7,424 R |
| Jun | 46,161 R | 33,036 R | 32,757 R | 4,311 | 10,708 R | 7,664 R | 7,599 R |
| Sep | 46,376 | 33,098 | 33,457 | 4,324 P | 10,726 | 7,655 | 7,738 |

(1) For the definition of real gross national disposable income, refer to the 'Technical notes' of this release.

(2) New Zealand usually resident population. For further details, refer to the 'Technical notes' of this release.

(3) Quarterly time series for GDP in current prices, GDP in 1995/96 prices, and real gross national disposable income are seasonally adjusted.

Symbol:

R Revised

P provisional

Table 6.2

Summary Statistics

Percentage change in annual values⁽¹⁾

| | | Expenditure on GDP in current prices | GDP in 1995/96 prices | Real gross national disposable income | Population of New Zealand | Expenditure on GDP in current prices per capita | GDP in 1995/96 prices per capita | Real gross national disposable income per capita |
|----------------|-----|--|--------------------------|--|------------------------------|--|--|--|
| Quarter | | | | | | | | |
| 2003 | Sep | 5.3 | 4.5 | 4.8 | 1.9 | 3.3 | 2.6 | 2.8 |
| | Dec | 6.1 | 4.1 | 5.1 | 1.9 | 4.1 | 2.2 | 3.1 |
| 2004 | Mar | 7.0 | 4.3 | 5.9 | 1.9 | 5.0 | 2.4 | 3.9 |
| | Jun | 7.9 | 4.7 | 6.4 | 1.8 | 6.0 | 2.9 | 4.5 |
| | Sep | 8.2 | 4.6 | 5.7 | 1.6 | 6.5 | 2.9 | 4.0 |
| | Dec | 8.1 | 4.3 | 4.6 | 1.5 | 6.5 | 2.8 | 3.0 |
| 2005 | Mar | 7.1 | 3.7 | 3.3 | 1.4 | 5.6 | 2.2 | 1.9 |
| | Jun | 6.3 | 3.2 | 2.5 | 1.3 | 5.0 | 1.9 | 1.2 |
| | Sep | 6.0 | 3.1 | 2.7 | 1.2 | 4.7 | 1.8 | 1.5 |
| | Dec | 5.4 | 3.2 | 2.3 | 1.2 | 4.2 | 2.0 | 1.1 |
| 2006 | Mar | 5.7 | 3.2 | 1.5 | 1.1 | 4.5 | 2.0 | 0.4 |
| | Jun | 4.8 | 2.5 | 0.7 | 1.2 | 3.6 | 1.3 | -0.5 |
| | Sep | 4.3 | 1.6 | -0.1 | 1.2 | 3.1 | 0.4 | -1.3 |
| | Dec | 4.7 | 1.0 | -0.2 | 1.2 | 3.5 | -0.2 | -1.3 |
| 2007 | Mar | 5.0 | 0.9 | 1.0 | 1.2 | 3.8 | -0.4 | -0.2 |
| | Jun | 6.3 | 1.3 | 1.9 | 1.2 | 5.0 | 0.1 | 0.7 |
| | Sep | 6.8 | 2.0 | 2.5 | 1.1 | 5.6 | 0.9 | 1.4 |
| | Dec | 7.3 | 2.9 | 4.4 | 1.1 | 6.1 | 1.8 | 3.3 |
| 2008 | Mar | 7.4 | 2.9 | 4.8 | 1.0 | 6.3 | 1.9 | 3.8 |
| | Jun | 6.2 | 2.5 | 4.7 | 1.0 | 5.1 | 1.5 | 3.7 |
| | Sep | 4.9 | 1.5 | 4.2 | 1.0 | 3.9 | 0.5 | 3.2 |
| | Dec | 3.0 | -0.1 | 1.3 | 1.0 | 2.0 | -1.1 | 0.4 |
| 2009 | Mar | 1.6 | -1.4 | -1.0 | 0.9 | 0.7 | -2.3 | -1.9 |
| | Jun | 1.1 | -2.1 | -1.5 | 1.0 | 0.1 | -3.0 | -2.4 |
| | Sep | 1.2 | -2.2 | -1.0 | 1.0 | 0.2 | -3.2 | -2.0 |

(1) Calculated as the sum of the four quarters, ending in the quarter shown, divided by the sum of the previous four quarters, then expressed as a percentage. These percentage changes are derived from the actual series rather than the seasonally adjusted series.