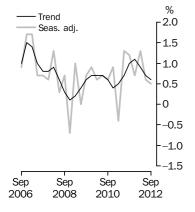


# AUSTRALIAN NATIONAL ACCOUNTS: NATIONAL INCOME, EXPENDITURE AND PRODUCT

EMBARGO: 11.30AM (CANBERRA TIME) WED 5 DEC 2012

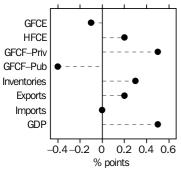
#### **GDP** growth rates

Volume measures, quarterly change



#### **Contributions to GDP growth**

Seasonally adjusted



Notes: Volume measures, contributions to quarterly growth.

#### INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or National Accounts on Canberra (02) 6252 6711, email <national.accounts@abs.gov.au>.

### KEY FIGURES

GDP (Chain volume measure)           Trend         0.6         3.4           Seasonally adjusted         0.5         3.1           Final consumption expenditure (Chain volume measure)           Trend         0.7         3.7           Seasonally adjusted         0.1         3.3           Gross fixed capital formation (Chain volume measure)           Trend         1.1         7.2           Seasonally adjusted         0.4         4.5           GDP chain price index           Original         -0.3         -2.0           Terms of trade           Seasonally adjusted         -4.0         -13.7           Real net national disposable income           Trend         0.2         1.0           Seasonally adjusted         -0.7         -0.2		% change Jun qtr 12 to Sep qtr 12	% change Sep qtr 11 to Sep qtr 12
Seasonally adjusted 0.5 3.1  Final consumption expenditure (Chain volume measure)  Trend 0.7 3.7 Seasonally adjusted 0.1 3.3  Gross fixed capital formation (Chain volume measure)  Trend 1.1 7.2 Seasonally adjusted 0.4 4.5  GDP chain price index Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	GDP (Chain volume measure)		
Final consumption expenditure (Chain volume measure)  Trend 0.7 3.7 Seasonally adjusted 0.1 3.3  Gross fixed capital formation (Chain volume measure)  Trend 1.1 7.2 Seasonally adjusted 0.4 4.5  GDP chain price index Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	Trend	0.6	3.4
Trend         0.7         3.7           Seasonally adjusted         0.1         3.3           Gross fixed capital formation (Chain volume measure)           Trend         1.1         7.2           Seasonally adjusted         0.4         4.5           GDP chain price index           Original         -0.3         -2.0           Terms of trade           Seasonally adjusted         -4.0         -13.7           Real net national disposable income           Trend         0.2         1.0	Seasonally adjusted	0.5	3.1
Seasonally adjusted 0.1 3.3  Gross fixed capital formation (Chain volume measure)  Trend 1.1 7.2 Seasonally adjusted 0.4 4.5  GDP chain price index Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	Final consumption expenditure (Chain volume measure)		
Gross fixed capital formation (Chain volume measure)  Trend 1.1 7.2 Seasonally adjusted 0.4 4.5  GDP chain price index Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	Trend	0.7	3.7
Trend         1.1         7.2           Seasonally adjusted         0.4         4.5           GDP chain price index           Original         -0.3         -2.0           Terms of trade           Seasonally adjusted         -4.0         -13.7           Real net national disposable income           Trend         0.2         1.0	Seasonally adjusted	0.1	3.3
Seasonally adjusted 0.4 4.5  GDP chain price index Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	Gross fixed capital formation (Chain volume measure)		
GDP chain price index Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	Trend	1.1	7.2
Original -0.3 -2.0  Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	Seasonally adjusted	0.4	4.5
Terms of trade Seasonally adjusted -4.0 -13.7  Real net national disposable income Trend 0.2 1.0	GDP chain price index		
Seasonally adjusted -4.0 -13.7  Real net national disposable income  Trend 0.2 1.0	Original	-0.3	-2.0
Real net national disposable income  Trend 0.2 1.0	Terms of trade		
Trend 0.2 1.0	Seasonally adjusted	-4.0	-13.7
	Real net national disposable income		
Seasonally adjusted -0.7 -0.2	Trend	0.2	1.0
	Seasonally adjusted	-0.7	-0.2

#### KEY POINTS

#### **KEY AGGREGATES**

- In trend terms, GDP increased 0.6% in the September 2012 quarter. Gross value added per hour worked in the market sector increased 0.5% and the Terms of trade fell −1.4%.
- In seasonally adjusted terms, GDP increased by 0.5% in the September quarter. The Terms of trade fell 4.0%, and Real gross domestic income fell 0.4%.

#### EXPENDITURE ON GDP

■ In seasonally adjusted terms, the main contributors to expenditure on GDP were Total changes in inventories (0.3 percentage points), and Household final consumption expenditure (0.2 percentage points).

#### INDUSTRY GROSS VALUE ADDED

■ In seasonally adjusted terms, the main contributors to GDP were Mining (up 4.5%), Manufacturing (up 2.1%) and Health care and social assistance (up 1.8%). Mining contributed 0.4 percentage points, Manufacturing and Health care and social assistance both contributed 0.1 percentage points to the increase in GDP.

#### NOTES

FORTHCOMING ISSUES

ISSUE (Quarter) RELEASE DATE

December 2012 6 March 2013

March 2013 5 June 2013

 June 2013
 4 September 2013

 September 2013
 4 December 2013

REVISIONS IN THIS ISSUE

The estimates in this issue incorporate the 2010–11 annual supply and use tables. For information on the role of supply and use tables in the national accounts and the major revisions please see the 'Analysis of Results' section in *Australian System of National Accounts (ABS cat. no. 5204.0)*. This includes revisions to financial intermediation services indirectly measured back to 2002–03. There are also revisions to the estimates arising from the introduction of the 2010–11 benchmarks, new data and and concurrent seasonal adjustment.

EMISSIONS REDUCTION SCHEME

On 1 July 2012, the Australian Government introduced a \$23 per tonne carbon price on greenhouse emissions, to be paid directly by Australia's largest greenhouse gas emitting companies, together with compensation and incentive packages.

The Australian Bureau of Statistics (ABS) released an *Information Paper: Recording emissions reduction schemes in ABS statistics (cat. no. 5257.0.55.001)* on 30 July 2012. This information paper summarises the nature of emissions permits measures introduced under the Clean Energy Act 2011, and how the ABS expects to include estimates of various carbon credit schemes in economic and environment statistics, commencing with the September quarter 2012.

This issue incorporates the Emissions reduction scheme along with Renewable Energy Certificates, which are discussed in more detail in the 'Analysis of Results' section in *Australian System of National Accounts (ABS cat. no. 5204.0)*.

Brian Pink Australian Statistician

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#### MAIN FEATURES EXPENDITURE CHAIN VOLUME MEASURES

	TREND				SEASONALLY ADJUSTED					
	O/ abanda	0/ -1	% points contributions	0/ -h - 11 /-	0/ -	% points contributions				
	% change Jun 12	% change Sep 11	to growth in GDP Jun 12	% change Jun 12	% change Sep 11	to growth in GDP Jun 12				
	to Sep 12	to Sep 12	to Sep 12	to Sep 12	to Sep 12	to Sep 12				
Final consumption expenditure										
General government	0.6	3.9	0.1	-0.4	3.5	-0.1				
Households	0.8	3.7	0.4	0.3	3.3	0.2				
Gross fixed capital formation Private										
Dwellings	-0.9	-6.6	_	0.7	-6.3	_				
Ownership transfer costs	-0.9	-1.4	_	0.6	-0.4	_				
Non-dwelling construction	5.1	34.8	0.5	0.1	21.6	_				
Machinery and equipment	1.5	1.5	0.1	6.2	1.6	0.4				
Cultivated biological resources	4.5	0.5	_	8.1	-2.5	_				
Intellectual property products	1.7	5.5	_	2.4	6.0	0.1				
Public	-4.9	-7.7	-0.2	-8.2	-7.0	-0.4				
Changes in inventories	_	_	na	na	na	0.3				
Gross national expenditure	0.8	4.6	0.8	0.5	4.1	0.5				
Exports of goods and services	0.7	4.9	0.2	0.8	4.7	0.2				
Imports of goods and services	0.6	5.1	-0.1	0.1	3.5	_				
Statistical discrepancy (E)	na	na	-0.1	na	na	-0.2				
Gross domestic product	0.6	3.4	0.6	0.5	3.1	0.5				

nil or rounded to zero (including null cells)

na not available

# SEPTEMBER QUARTER Summary Comments

#### FINAL CONSUMPTION EXPENDITURE

■ Household final consumption expenditure increased 0.3% in seasonally adjusted terms. The main contributors to growth in Household final consumption were Insurance and other financial services (0.2 percentage points), Rent and other dwelling services (0.1 percentage points), Hotels, cafes and restaurants (0.1 percentage points) and Recreation and culture (0.1 percentage points), offset with detractions from Food (-0.1 percentage points) and Transport services (-0.1 percentage points). Government final consumption expenditure decreased 0.4% in seasonally adjusted terms.

#### GROSS FIXED CAPITAL FORMATION

Gross fixed capital formation increased 0.4% in seasonally adjusted terms. Total private gross fixed capital formation increased 2.1%, reflecting a rise in Total machinery and equipment (up 6.2%), offset by Total Public gross fixed capital formation (down 8.2%).

#### CHANGES IN INVENTORIES

Total inventories increased \$1 939m in seasonally adjusted terms compared with an increase of \$700m last quarter. The change in inventories contributed 0.3 percentage points to GDP growth during the quarter.

#### EXPORTS AND IMPORTS OF GOODS AND SERVICES

- Exports of goods and services increased 0.8% in seasonally adjusted terms.
  Seasonally adjusted Exports of goods increased 0.7%, with Rural exports up 2.4%, and Non-rural exports up 0.9%.
- Imports of goods and services increased 0.1% in seasonally adjusted terms.

  Seasonally adjusted Imports of goods decreased 0.2%, with Intermediate goods up 3.7%, but Capital goods imports down −6.6%.

#### MAIN FEATURES PRODUCTION CHAIN VOLUME MEASURES

	TREND			SEASONALI	SEASONALLY ADJUSTED				
			% points contributions			% points contributions			
	% change	% change	to growth in	% change	% change	to growth in			
	Jun 12 to	Sep 11 to	GDP Jun 12	Jun 12 to	Sep 11 to	GDP Jun 12			
	Sep 12	Sep 12	to Sep 12	Sep 12	Sep 12	to Sep 12			
Agriculture, forestry and fishing	-2.3	-5.0	-0.1	-5.4	-7.3	-0.1			
Mining	1.8	8.7	0.2	4.5	9.7	0.4			
Manufacturing	-0.2	-2.6	_	2.1	-1.7	0.1			
Electricity, gas, water and waste services	0.3	0.5	_	-0.3	0.7	_			
Construction	0.9	1.8	0.1	0.1	-0.5	_			
Wholesale trade	1.9	7.2	0.1	0.3	5.6	_			
Retail trade	0.7	3.8	_	-0.3	3.2	_			
Accommodation and food services	0.3	-1.2	_	0.5	-2.1	_			
Transport, postal and warehousing	0.7	4.4	_	-1.5	4.4	-0.1			
Information media and									
telecommunications	-0.5	-1.8	_	-1.6	-2.5	_			
Financial and insurance services	0.7	3.2	0.1	0.1	3.0	_			
Rental, hiring and real estate services	0.4	3.4	_	-2.1	2.2	_			
Professional, scientific and technical									
services	0.6	4.8	_	-2.0	2.7	-0.1			
Administrative and support services	0.9	5.4	_	0.8	7.0	_			
Public administration and safety	-1.1	0.1	-0.1	-1.0	_	_			
Education and training	0.5	1.9	_	0.6	1.9	_			
Health care and social assistance	1.6	6.4	0.1	1.8	6.4	0.1			
Arts and recreation services	-0.8	-2.0	_	_	-1.9	_			
Other services	-2.2	-2.8	_	-0.9	-2.3	_			
Ownership of dwellings	0.6	2.7	_	0.6	2.7	_			
Taxes less subsidies on products	0.8	1.4	0.1	0.6	0.7	_			
Statistical discrepancy (P)	na	na	_	na	na	0.1			
Gross domestic product	0.6	3.4	0.6	0.5	3.1	0.5			

nil or rounded to zero (including null cells)

na not available

# SEPTEMBER QUARTER Summary Comments

#### AGRICULTURE, FORESTRY AND FISHING

■ The trend estimate fell 2.3%. The seasonally adjusted estimate decreased 5.4%, driven by the fall in the Agriculture subdivision (down 5.5%).

#### MINING

■ The trend estimate rose 1.8%. The seasonally adjusted estimate increased 4.5%, driven by growth in the Oil and gas extraction subdivision (up 21.4%) due to production from new fields coming online.

#### MANUFACTURING

■ The trend estimate fell 0.2%. The seasonally adjusted estimate rose 2.1% after four quarters of falls, driven by growth in Metal products manufacturing (up 4.3%).

#### TRANSPORT, POSTAL AND WAREHOUSING

■ The trend estimate rose 0.7%. The seasonally adjusted estimate fell 1.5% driven by Transport, postal and storage services subdivision (down 2.3%).

#### PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES

■ The trend estimate rose 0.6%. The seasonally adjusted estimate fell 2.0% after two quarters of strong growth.

#### MAIN FEATURES INCOME AT CURRENT PRICES

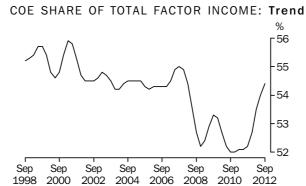
	TREND			SEASONALL		
	% change Jun 12 to Sep 12	% change Sep 11 to Sep 12	% points contributions to growth in GDP Jun 12 to Sep 12	% change Jun 12 to Sep 12	% change Sep 11 to Sep 12	% points contributions to growth in GDP Jun 12 to Sep 12
Compensation of employees Gross operating surplus	0.7	5.3	0.4	-0.3	4.6	-0.1
Private Other	-1.5 0.9	-7.5 4.3	-0.3 0.1	-1.3 0.8	-9.5 3.4	-0.3 0.1
Gross mixed income Taxes less subsidies on production and imports Statistical discrepancy (I) Gross domestic product	-1.3 3.4 na 0.6	-6.9 10.1 na 2.5	-0.1 0.3 0.2 0.6	-2.6 5.5 na 0.2	–5.8 11.5 na 1.9	-0.2 0.5 0.1 0.2

na not available

# SEPTEMBER QUARTER Summary Comments

#### COMPENSATION OF EMPLOYEES (COE)

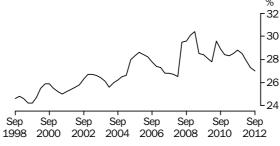
■ Total COE trend rose 0.7%, reflecting a rise of 0.2% in average earnings. Seasonally adjusted, COE fell −0.3%, reflecting a fall in average earnings of −0.5%. Seasonally adjusted, COE represented 54.4% of Total factor income.



#### GROSS OPERATING SURPLUS (GOS)

■ Trend GOS for Total corporations decreased –1.1%. In seasonally adjusted terms, GOS for Total corporations fell –1.1%. Only Financial corporations recorded an increase (0.2% sa) with Public non–financial corporations and Private non–financial corporations recording decreases of –2.9% and –1.3% respectively. Seasonally adjusted, GOS for Total corporations represented 27.0% of total factor income.





(a) GOS of non-financial and financial corporations.

#### TAXES LESS SUBSIDIES ON PRODUCTION AND IMPORTS

■ Taxes less subsidies on production and imports increased by 5.5% (seasonally adjusted) mainly due to the introduction of the Emissions reduction scheme.

7

#### MAIN FEATURES STATE FINAL DEMAND CHAIN VOLUME MEASURES

	TREND			SEASONALI	SEASONALLY ADJUSTED				
	% change	% change	% points contributions to growth in	% change	% change	% points contributions to growth in			
	Jun 12 to	Sep 11 to	GDP Jun 12	Jun 12 to	Sep 11 to	GDP Jun 12			
	Sep 12	Sep 12	to Sep 12	Sep 12	Sep 12	to Sep 12			
New South Wales	0.6	3.1	0.2	0.1	2.9	_			
Victoria	0.1	1.9	_	-0.2	1.6	_			
Queensland	0.7	4.4	0.1	-1.6	2.7	-0.3			
South Australia	-0.3	2.8	_	-3.2	1.8	-0.2			
Western Australia	3.3	13.9	0.5	2.3	9.6	0.3			
Tasmania	-1.5	-4.7	_	-2.0	-5.7	_			
Northern Territory	5.0	32.0	0.1	-2.9	28.7	-0.1			
Australian Capital Territory	0.6	6.2	_	-0.8	5.6	_			
Australia (DFD)(a)	0.9	4.7	0.9	0.2	3.7	0.2			

nil or rounded to zero (including null cells)

# SEPTEMBER QUARTER Summary Comments

#### STATE FINAL DEMAND

■ In trend terms, growth during the quarter was strongest for the Northern Territory (up 5.0%) and Western Australia (up 3.3%). Tasmania was the weakest, falling 1.5%.

#### HOUSEHOLD FINAL CONSUMPTION EXPENDITURE

■ In trend terms, growth ranged from -0.5% in Tasmania to 1.7% in Western Australia.

#### GOVERNMENT FINAL CONSUMPTION EXPENDITURE

■ In trend terms, growth ranged from −0.1% in the Northern Territory to 0.9% in the Australian Capital Territory.

#### PRIVATE GROSS FIXED CAPITAL FORMATION

■ In trend terms, the strongest growth was recorded in the Northern Territory (up 16.2%) and Western Australia (up 5.4%). The weakest growth was in Tasmania (down 5.3%).

#### PUBLIC GROSS FIXED CAPITAL FORMATION

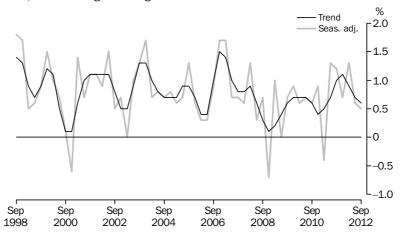
■ In trend terms, growth across the States ranged from −11.5% in Victoria to 1.8% in Western Australia.

<sup>(</sup>a) Domestic final demand.

GROWTH RATES IN GDP

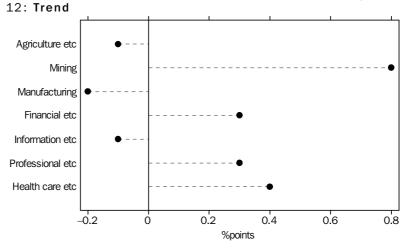
In seasonally adjusted terms, GDP increased 0.5% in the September quarter, through the year GDP growth was 3.1%.

GDP, Percentage changes—Volume measures



On the expenditure side, the increase this quarter (in seasonally adjusted volume terms) was driven by Total changes in inventories (adding 0.3 percentage points) and Household final consumption expenditure (adding 0.2 percentage points).

SELECTED INDUSTRIES CONTRIBUTION TO GROWTH, Sep 11 to Sep



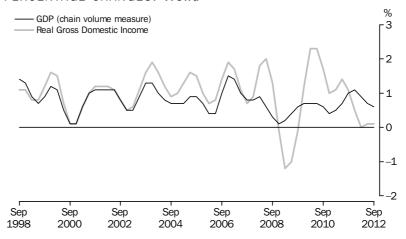
From the September quarter 2011 to September quarter 2012 the Mining (0.8 percentage points) and Health care and social assistance (0.4 percentage points) industries were the largest contributors to total trend growth of 3.4%. Manufacturing detracted 0.2 percentage points in trend terms.

REAL GROSS DOMESTIC INCOME

The real purchasing power of income generated by domestic production is affected by changes in import and export prices. Real gross domestic income adjusts the chain volume measure of GDP for the Terms of trade effect. The graph below provides a comparison of quarterly movements in trend GDP (volume measure) and Real gross domestic income. In seasonally adjusted terms, during the September quarter, Real gross domestic income fell 0.4%, while the volume measure of GDP increased by 0.5%, the difference reflecting a decrease of 4.0% in the Terms of trade.

REAL GROSS DOMESTIC INCOME continued

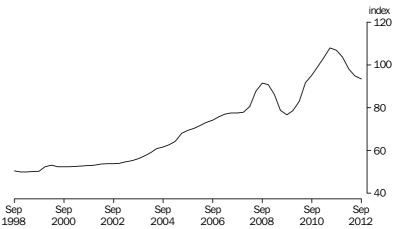




TERMS OF TRADE

The Terms of trade represent the relationship between the prices of exports and imports. An increase (decrease) in the Terms of trade reflects export prices increasing (decreasing) at a faster rate than import prices. The Terms of trade fell 4.0% in seasonally adjusted terms in the September quarter following a 0.8% decrease in the June quarter.

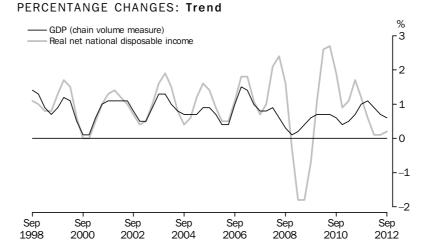
TERMS OF TRADE, Trend—(2010-11 = 100.0)



REAL NET NATIONAL DISPOSABLE INCOME

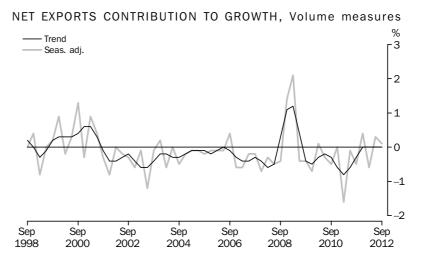
A broader measure of change in national economic well-being is Real net national disposable income. This measure adjusts the volume measure of GDP for the Terms of trade effect, Real net incomes from overseas and Consumption of fixed capital (see Glossary for definitions). The graph below provides a comparison of quarterly movements in trend GDP (volume measure) and Real net national disposable income. During the September quarter, seasonally adjusted Real net national disposable income decreased 0.7%. Growth over the past 4 quarters was –0.2% compared with 3.1% for GDP.

REAL NET NATIONAL
DISPOSABLE INCOME
continued



NET EXPORTS
CONTRIBUTION TO
GROWTH

Net exports represents the difference between exports and imports of goods and services. Net exports detract from GDP growth when the change in the volume of imports is greater than the change in the volume of exports. In seasonally adjusted terms, Net exports added 0.1 percentage points to GDP growth in the September quarter 2012 following a positive contribution of 0.3 percentage points in the June quarter 2012.



HOUSEHOLD SAVING

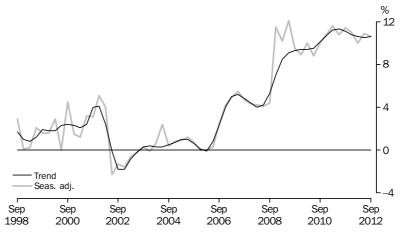
RATIO

The Household saving ratio was 10.6% in seasonally adjusted terms in the September quarter 2012. The trend estimate for Household saving was 10.6% in the quarter.

Household saving is not measured directly. It is calculated as a residual item by deducting Household final consumption expenditure from Household net disposable income. As the difference between the two aggregates is relatively small, caution should be exercised in interpreting the Household saving ratio in recent years, because major components of household income and expenditure may be subject to significant revisions. The impact of these revisions on the saving ratio can cause changes in the direction of the trend. For more information on the Household saving ratio, see *Spotlight on National Accounts, 2007–Household Saving Ratio* (cat. no. 5202.0).

HOUSEHOLD SAVING RATIO continued





PRICES IN THE NATIONAL ACCOUNTS

The GDP chain price index decreased 0.3% in the September quarter.

The chain price index for Household final consumption expenditure (HFCE) was 1.3% in the September quarter 2012, compared with 1.4% for the Consumer Price Index (CPI) over the same period. The HFCE chain price index is the National Accounts measure most directly comparable to the CPI. However, it should be noted that the conceptual bases for these two price measures are different. The most important differences are:

- the frequency with which each index is re-weighted,
- the range of lower level indexes contributing to each index, and
- the concepts and treatment of household expenditure, particularly in respect of home ownership costs.

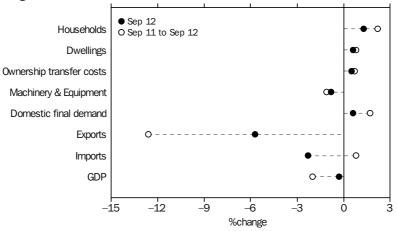
The Chain price index for Private gross fixed capital formation was flat this quarter. Machinery and equipment decreased 0.8%, while Total dwellings increased 0.6%.

The Domestic final demand chain price index, encompassing changes in both consumption and investment prices, increased 0.6% this quarter and 1.7% through the year.

The Export Chain price index decreased 5.7% during the quarter, and 12.6% through the year. The Import chain price index decreased 2.3% in the September quarter, but increased 0.8% through the year.

PRICES IN THE NATIONAL ACCOUNTS continued

SELECTED EXPENDITURE CHAIN PRICE INDEXES, Percentage changes: Original



NATIONAL ACCOUNTS LABOUR MARKET INDICATORS The National Accounts dataset contains a number of labour market related indicators. Labour costs are the costs incurred by employers in the employment of labour. These costs include wages and salaries, bonuses, paid leave, superannuation, taxes on employment, training and recruitment costs, and fringe benefits (included in wages and salaries in the national accounts). They are of particular interest as they impact on the competitiveness of organisations, employers' willingness to employ and individuals' willingness to supply labour.

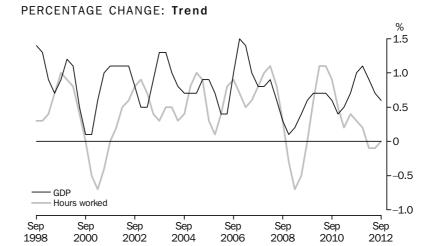
Labour costs are reflected in household income via Compensation of employees and therefore have a significant impact on household consumption, investment and saving decisions.

In the September quarter 2012, seasonally adjusted Compensation of employees decreased –0.3%, and the seasonally adjusted number of employees recorded in the Labour Force survey rose 0.3%. Average compensation per employee decreased –0.5%.

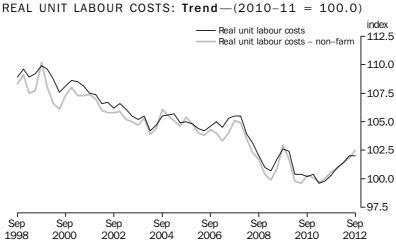
In trend terms, Hours worked was flat during the quarter and through the year. In the Market sector (see Glossary for definition) Hours worked rose 0.2% during the quarter with no change through the year. In the September quarter 2012, GDP per hour worked (in trend terms) rose 0.7%. Market sector Gross value added (GVA) per hour worked (in trend terms) rose 0.5% in the quarter and by 2.9% through the year. Estimates of GDP per hour worked are commonly interpreted as changes in labour productivity. However, it should be noted that these measures reflect not only the contribution of labour to changes in production per hour worked, but also the contribution of capital and other factors (such as managerial efficiency, economies of scale, etc.).

The graph below presents quarterly growth rates in trend GDP and hours worked. The ABS has produced analysis concerning the relationship between GDP and hours worked. For more information please refer to *Leading Indicators of Employment* (Feature Article in *Australian Economic Indicators* cat. no. 1350.0, April 2004) and the *Research Paper: Analysing the Terms of Trade Effect on GDP and Employment in the Presence of Low Real Unit Labour Costs* (cat. no. 1351.0.55.014).

NATIONAL ACCOUNTS LABOUR MARKET INDICATORS continued



Unit labour costs (ULC) represent a link between productivity and the cost of labour in producing output. A nominal ULC measures the average cost of labour per unit of output while a Real ULC adjusts the nominal ULC for general inflation. Positive growth in a real ULC indicates that labour cost pressures exist. In the September quarter 2012, the trend Real ULC was flat at 0.0%, while the trend Non-farm Real ULC increased 0.7%. The Non-farm measure is generally preferred as it removes some of the fluctuations associated with Agriculture.

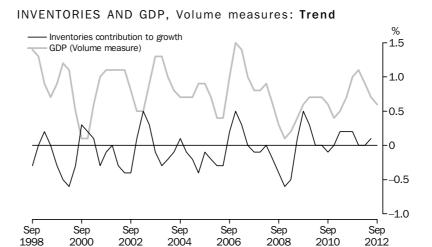


CHANGES IN INVENTORIES

Changes in inventories can have a significant impact on growth in quarterly GDP. A positive changes in inventories can be seen as production increasing at a faster rate than consumption but the exact reasons underlying changes in inventories can be far more complex. For example, firms may run up or run down inventories in anticipation of future sales, supply constraints could affect inventories, or firms may under or over estimate sales in a particular period.

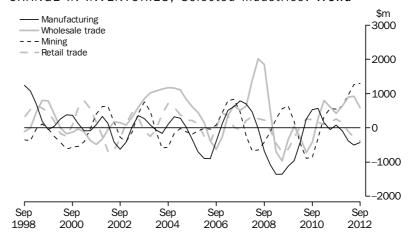
The graph below shows GDP growth and the Changes in inventories contribution to GDP growth, both in trend terms. Even in trend terms the Changes in inventories contribution to GDP growth is quite volatile.

CHANGES IN
INVENTORIES continued



Changes in inventories can be disaggregated into a number of industries. The graph below shows the four largest inventory holding industries, Mining, Manufacturing, Wholesale trade and Retail trade. In seasonally adjusted terms, Mining and Manufacturing both experienced a build up in the volume of inventories in the September quarter 2012.

#### CHANGE IN INVENTORIES, Selected industries: Trend



#### ANALYSIS AND COMMENTS continued

RELIABILITY OF
CONTEMPORARY TREND
ESTIMATES

Trend estimates are used throughout this publication to analyse movements in time series data. Details regarding the procedures used to estimate the trend series are described in the Explanatory Notes (paragraphs 13–17) and in *Information Paper: A Guide to Interpreting Time Series–Monitoring Trends, 2003* (cat. no. 1349.0). Potential revisions to trend estimates can be indicated by showing the effects of particular changes in seasonally adjusted estimates that might occur in the next quarter. The table below shows the trend estimates for the last ten quarters and the values to which they would be revised if the given movements in seasonally adjusted GDP actually occurred in September quarter 2012. In the absence of any other revisions, seasonally adjusted growth of 0.9% is required in December quarter 2012 to maintain, in December quarter 2012, the trend growth of 0.6% currently estimated for the September quarter 2012.

#### PERCENTAGE CHANGE IN GDP CHAIN VOLUME MEASURES

TREND ESTIMATE IF
SEASONALLY ADJUSTED GDP
CHANGES BY THE FOLLOWING

	Seasonally		AMOUN	TS IN DEC QTF	2012
	adjusted	Trend			
	GDP as	GDP as	Grows		Falls
	published	published	by	No	by
	in table 2	in table 1	1.0%	change	1.0%
2010					
June	0.7	0.7	0.7	0.7	0.7
September	0.6	0.6	0.6	0.6	0.6
December	0.9	0.4	0.4	0.4	0.4
2011					
March	-0.4	0.5	0.5	0.5	0.5
June	1.3	0.7	0.7	0.7	0.7
September	1.2	1.0	1.0	1.0	1.0
December	0.7	1.1	1.1	1.1	1.1
2012					
March	1.3	0.9	0.9	0.9	1.0
June	0.6	0.7	0.7	0.7	0.6
September	0.5	0.6	0.7	0.4	0.2

#### RECENT AND UPCOMING RELEASES

#### RECENT AND UPCOMING RELEASES

AUSTRALIAN SYSTEM OF NATIONAL ACCOUNTS (CAT. NO. 5204.0) The 2011–12 issue of the *Australian System of National Accounts* was released on 2 November 2012. It provides detailed, annual estimates of Australia's National Accounts. These include expenditure, income and production estimates of Gross domestic product (GDP), productivity estimates, sectoral accounts (for households, financial and non–financial corporations, general government and the rest of the world), and additional aggregates dissected by industry. Many, but not all, estimates are available as chain volume measures as well as in current prices.

AUSTRALIAN NATIONAL
ACCOUNTS: STATE
ACCOUNTS (CAT. NO.
5220.0)

The 2011–12 issue of the *Australian National Accounts: State Accounts*, was released on 21 November 2012. It provides detailed, annual estimates of Gross state product (GSP) for all states and territories. These are estimated using the expenditure, income and production approaches. Also published are estimates of household and agricultural incomes. Many, but not all, estimates are available as chain volume measures as well as in current prices.

AUSTRALIAN NATIONAL ACCOUNTS: FINANCIAL ACCOUNTS (CAT. NO. 5232.0) The September quarter issue of *Australian National Accounts: Financial Accounts*, will be released on 20 December 2012. It provides quarterly estimates of the financial flows between sectors of the domestic economy and with the rest of the world. In addition, the publication provides estimates of the financial assets and liabilities owned by each sector and various sub–sectors at the end of each quarter. Other key estimates within the publication include the demand for credit by non–financial domestic institutional sectors during the quarter, and their corresponding levels of credit outstanding.

AUSTRALIAN NATIONAL
ACCOUNTS:
INPUT-OUTPUT TABLES ELECTRONIC PUBLICATION
(CAT. NO.
5215.0.55.001)

The 2008–09 issue of *Australian National Accounts: Input–Output Tables*, was released on 10 September 2012. This product presents information on supply and use by detailed product item based on the 2005–06 Input–Output Product Classification (IOPC). It shows Australian production, imports, intermediate usage, final usage, exports, margins and taxes less subsidies on products in 2008–09. These tables are released as Microsoft Excel workbooks.

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	2010–11			2011–12	2011–12				2012–13		
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12		
					• • • • • •	• • • • •	• • • • • • •	• • • • • • • • •	• • • • • •		
	PERC	SENTAG	E CHAN	GE(a)							
Chain volume GDP and related measures(b)	0.4	0.5	0.7	1.0	4.4	0.0	0.7	0.0	2.4		
GDP GDP per capita(c)	0.4 0.1	0.5 0.1	0.7 0.4	1.0 0.7	1.1 0.7	0.9 0.5	0.7 0.3	0.6 0.2	3.4 1.7		
Gross value added market sector(d)	0.3	0.6	0.9	1.0	0.9	0.7	0.7	0.6	2.9		
Net domestic product	0.3	0.3	0.6	1.0	1.1	0.8	0.7	0.6	3.2		
Real income measures(b)											
Real gross domestic income	1.0	1.1	1.4	1.1	0.5	_	0.1	0.1	0.7		
Real gross national income	0.9	1.1	1.6	1.2	0.7	0.3	0.3	0.3	1.6		
Real net national disposable income	0.9	1.1	1.7	1.2	0.6	0.1	0.1	0.2	1.0		
Real net national disposable income per capita(c)	0.6	8.0	1.3	0.9	0.2	-0.3	-0.3	-0.3	-0.6		
Current price measures											
GDP	1.5	1.5	1.7	1.4	0.9	0.5	0.5	0.6	2.5		
Productivity											
Hours worked	0.5	0.2	0.4	0.3	0.2	-0.1	-0.1	_	_		
Hours worked market sector(d) GDP per hour worked	0.4	0.3 0.2	0.2 0.4	-0.1 0.7	-0.2 0.9	-0.1 0.9	0.1 0.8	0.2 0.7	3.4		
Gross value added per hour worked market sector(d)	-0.1	0.2	0.4	1.0	1.1	0.3	0.6	0.5	2.9		
Real unit labour costs	0.1	-0.7	0.1	0.5	0.7	0.4	0.6	_	1.7		
Real unit labour costs - non-farm	-0.2	-0.4	0.4	0.6	0.3	0.4	0.4	0.7	1.9		
Prices											
Terms of Trade	4.3	4.2	4.3	-0.9	-3.1	-5.4	-3.4	-1.4	-12.7		
			• • • • • • •								
		LEV	'ELS								
Chain volume GDP and related measures(b)	240.027	254 507	254.405	257 774	204 700	204.005	207.042	200,000			
GDP (\$ <i>m</i> ) GDP per capita(c) <i>(</i> \$)	15 596	351 597 15 616	354 125 15 670	15 774	15 891	364 925 15 965	16 015	369 928 16 045			
Gross value added market sector(d) (\$m)		249 149				257 593		260 962			
Net domestic product ( $\$m$ )		296 752				307 360		311 135			
Real income measures(b)											
Real gross domestic income (\$m)	349 082	352 903	357 874	361 661	363 490	363 604	363 833	364 219			
Real gross national income (\$m)		339 391				352 592		354 756			
Real net national disposable income (\$m)	281 034	284 175	288 979	292 591	294 411	294 746	295 123	295 607			
Real net national disposable income per capita(c) (\$)	12 525	12 621	12 788	12 900	12 932	12 894	12 856	12 822			
Current price measures											
GDP (\$m)		353 417				369 559		373 509			
GDP per capita(c) (\$)	15 525	15 697	15 906	16 073	16 155	16 167	16 181	16 201			
Gross national income (\$m)		339 968				357 958		362 087			
National net saving (\$m) Household saving ratio	30 954 10.7	32 115 11.2	35 128 11.3	37 154 11.1	36 612 10.8	33 708 10.6	31 004 10.5	29 349 10.6			
S .	10.7	11.2	11.0	11.1	10.0	10.0	10.5	10.0			
	• • • • • • •	INDE	VFC()	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •		
		INDE	XES(e)								
Productivity											
Hours worked	99.9	100.1	100.5	100.8	101.0	100.9	100.8	100.8			
Hours worked market sector(d)	99.9	100.2	100.4	100.3	100.2	100.1	100.2	100.3			
GDP per hour worked	99.8	100.0	100.4	101.1	102.0	103.0	103.9	104.5			
Gross value added per hour worked market sector(d)	99.7	100.0	100.6	101.6	102.7	103.4	104.1	104.6			
Real unit labour costs Real unit labour costs - non-farm	100.4 100.1	99.6 99.7	99.8 100.0	100.3 100.6	101.0 100.9	101.4 101.4	102.0 101.8	102.0 102.5			
	100.1	<i>9</i> 9.1	100.0	100.0	100.9	101.4	101.0	102.3			
Prices Terms of trade	99.2	102 5	107.0	106.0	102.7	00 4	04.0	93.4			
Terms Of traue	99.2	103.5	107.9	106.9	103.7	98.1	94.8	93.4			

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Change on preceding quarter; last column shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>b) Reference year for chain volume measures and real income measures is 2010–11.

<sup>(</sup>c) Population estimates are as published in the Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

<sup>(</sup>d) ANZSIC divisions A to N, R and S. See Glossary - Market sector.

<sup>(</sup>e) Reference year for indexes is 2010-11 = 100.0.

## KEY NATIONAL ACCOUNTS AGGREGATES: Seasonally adjusted

	2010–11			2011–12				2012–13	
	2010-11			2011-12	•••••			2012-13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
	PFR(		E CHAN		• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Chain volume GDP and related measures(b)				(,					
GDP	0.9	-0.4	1.3	1.2	0.7	1.3	0.6	0.5	3.1
GDP per capita(c)	0.5	-0.8	0.9	0.8	0.3	0.9	0.1	_	1.4
Gross value added market sector(d)	0.7	-0.4	1.7	1.1	0.2	1.1	0.7	0.3	2.4
Net domestic product	0.8	-0.8	1.3	1.2	0.6	1.3	0.5	0.3	2.7
Real income measures(b)									
Real gross domestic income	1.2	0.4	2.1	1.6	-0.5	0.3	0.4	-0.4	-0.1
Real gross national income	1.0	0.8	2.1	1.9	-0.4	0.6	0.7	-0.4	0.6
Real net national disposable income	0.9	0.7	2.2	2.0	-0.7	0.5	0.7	-0.7	-0.2
Real net national disposable income per capita(c)	0.6	0.3	1.9	1.7	-1.1	0.2	0.2	-1.1	-1.8
Current price measures GDP	1.3	1.0	2.3	1.8	0.3	0.4	1.0	0.2	1.9
Productivity Hours worked	0.6	0.2	_	0.8	0.2	-0.7	0.5	-0.3	-0.2
Hours worked market sector(d)	0.5	0.2	-0.2	0.8	-0.1	-0.7 -0.7	0.8	-0.3 -0.1	-0.2 -0.1
GDP per hour worked	0.3	-0.7	1.3	0.4	0.4	2.0	0.1	0.7	3.3
Gross value added per hour worked market sector(d)	0.2		1.9	0.8	0.3	1.8	-0.1	0.4	2.5
Real unit labour costs	0.3	-0.3	-0.2	0.1	0.9	1.2	0.1	-0.6	1.6
Real unit labour costs - non-farm	-0.1	_	0.1	0.1	0.5	1.3	-0.1	0.1	1.8
Prices									
Terms of Trade	1.8	5.0	3.6	1.5	-5.2	-4.4	-0.9	-4.0	-13.7
		LEV	'ELS						
Chain volume GDP and related measures(b)									
GDP (\$m)	351 401	349 847	354 299	358 483	360 975	365 660	367 772	369 494	
GDP per capita(c) (\$)	15 663	15 538	15 677	15 806	15 853	16 003	16 019	16 023	
Gross value added market sector(d) (\$m)	248 563	247 615	251 788	254 464	255 030	257 825	259 746	260 448	
Net domestic product (\$m)	297 244	294 987	298 775	302 280	304 109	308 115	309 532	310 562	
Real income measures(b)									
Real gross domestic income (\$m)	349 555	350 905	358 162	363 823	362 132	363 347	364 744	363 412	
Real gross national income (\$m)	335 287	337 981	344 918	351 424	350 039	352 293	354 895	353 644	
Real net national disposable income (\$m)	280 765	282 720	289 047	294 924	292 875	294 394	296 440	294 465	
Real net national disposable income per capita(c) (\$)	12 514	12 556	12 790	13 003	12 862	12 884	12 912	12 769	
Current price measures									
GDP (\$m)	348 407	351 767	359 726	366 133	367 234	368 783	372 389	372 997	
GDP per capita(c) (\$)	15 529	15 623	15 918	16 143	16 128	16 139	16 220	16 175	
Gross national income (\$m)		338 460				357 234		361 361	
National net saving (\$m)	31 450	30 758	34 371	39 385	36 642	32 680	31 178	29 203	
Household saving ratio	10.8	11.6	10.8	11.4	11.0	10.0	10.9	10.6	
• • • • • • • • • • • • • • • • • • • •	• • • • • • •		• • • • • • •	• • • • • • •			• • • • • • •	• • • • • • • • •	• • • • • •
		INDE	XES(e)						
Dundright									
Productivity Hours worked	100.0	100.2	100.2	101.1	101.3	100.6	101.1	100.8	
Hours worked market sector(d)	99.9	100.2	100.2	101.1	101.3	99.7	101.1	100.8	
GDP per hour worked	100.1	99.4	100.3	100.5	100.4	103.5	100.5	100.4	
Gross value added per hour worked market sector(d)	100.1	99.1	101.0	101.8	102.1	104.0	103.9	104.3	
Real unit labour costs	100.3	100.0	99.7	99.9	100.8	102.0	102.1	101.5	
Real unit labour costs - non-farm	99.9	99.9	100.0	100.1	100.7	102.0	101.9	101.9	
Prices									
Terms of trade	97.0	101.8	105.5	107.0	101.5	97.0	96.2	92.4	
						20			
••••••	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Change on preceding quarter; last column shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>b) Reference year for chain volume measures and real income measures is 2010-11.

<sup>(</sup>c) Population estimates are as published in the Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

<sup>(</sup>d) ANZSIC divisions A to N, R and S. See Glossary - Market sector.

<sup>(</sup>e) Reference year for indexes is 2010-11 = 100.0.

	2004–05	2005–06	2006–07	2007-08	2008-09	2009–10	2010–11	2011–12		
PERCENTAGE CHANGE(a)										
Chain volume GDP and related measures(b)										
GDP	3.2	3.0	3.8	3.8	1.6	2.1	2.4	3.5		
GDP per capita(c)	2.0	1.6	2.1	1.9	-0.5	0.2	1.1	2.0		
Gross value added market sector(d)	3.3	3.2	4.1	4.3	1.2	2.3	2.6	3.2		
Net domestic product	2.8	2.5	3.4	3.3	0.9	1.5	2.0	3.2		
Real income measures(b)										
Real gross domestic income	4.9	5.0	5.3	4.9	3.2	1.1	6.5	3.6		
Real gross national income	3.9	4.8	4.6	5.3	3.8	0.8	6.5	4.3		
Real net national disposable income Real net national disposable income per capita(c)	3.6 2.3	4.6 3.1	4.4 2.8	5.2 3.2	3.4 1.2	-0.2 -2.0	6.9 5.5	4.2 2.7		
	2.3	3.1	2.0	3.2	1.2	-2.0	5.5	2.1		
Current price measures	7.4	0.0	0.0	0.5	0.7	0.0	0.0	E 4		
GDP	7.1	8.0	8.9	8.5	6.7	3.0	8.6	5.1		
Productivity										
Hours worked	2.3	2.2	2.8	3.1	1.1	0.3	2.9	1.0		
Hours worked market sector(d)  GDP per hour worked	2.7 0.9	1.5 0.8	3.0 1.0	3.2 0.6	0.2 0.6	-0.1 1.7	2.4 -0.5	0.3 2.4		
Gross value added per hour worked market sector(d)	0.9	1.7	1.1	1.1	1.0	2.4	0.2	3.0		
Real unit labour costs	0.5	-0.6	-0.1	_	-3.1	0.2	-1.5	1.2		
Real unit labour costs - non-farm	0.6	-0.6	-0.9	0.4	-3.2	0.4	-1.1	1.2		
Prices										
Terms of Trade	9.6	10.8	7.2	5.5	7.6	-4.0	20.5	0.4		
		LEVELS								
Chain volume GDP and related measures(b)										
GDP (\$m)					1 342 514		1 403 888	1 452 890		
GDP per capita(c) (\$)	58 772	59 699	60 982	62 121	61 787	61 935	62 599	63 832		
Gross value added market sector(d) (\$m)  Net domestic product (\$m)	835 739	862 571	897 846	936 685	947 923	969 479	994 820 1 185 818	1 027 065		
•	1 030 425	1 002 346	1 090 000	1 133 431	1 143 430	1 102 / 12	1 100 010	1 224 033		
Real income measures(b)	4 000 044	4 4 4 0 0 7 0	4 004 074	4 000 405	4 000 700	4 040 004	4 400 000	4 454 000		
Real gross domestic income (\$m) Real gross national income (\$m)					1 303 786		1 403 888	1 454 262 1 408 867		
Real net national disposable income (\$m)	892 159	932 968			1 257 756 1 059 667		1 130 691	1 178 633		
Real net national disposable income per capita(c) (\$)	44 058	45 418	46 690	48 202	48 769	47 800	50 417	51 783		
Current price measures										
GDP (\$m)	920 969	994 968	1 083 303	1 175 321	1 254 293	1 292 315	1 403 888	1 474 886		
GDP per capita(c) (\$)	45 481	48 437	51 904	55 281	57 727	58 400	62 599	64 798		
Gross national income (\$m)	886 913	956 338	1 034 912	1 126 750	1 210 015	1 242 245	1 350 250	1 428 175		
National net saving (\$m)	51 018	65 810	70 698	83 399	111 454	88 470	126 308	140 598		
Household saving ratio	0.6	0.2	3.7	4.3	9.7	9.3	10.8	10.8		
	I	NDEXES (	e)							
Productivity	00.4			0= 0		07.0	400.0	404.0		
Hours worked market sector(d)	88.4	90.4	92.9	95.8 97.6	96.9 97.7	97.2	100.0 100.0	101.0 100.3		
Hours worked market sector(d)  GDP per hour worked	90.5 95.9	91.8 96.6	94.6 97.5	97.6	97.7 98.7	97.6 100.5	100.0	100.3		
Gross value added per hour worked market sector(d)	92.8	94.4	95.4	96.5	97.5	99.8	100.0	103.0		
Real unit labour costs	105.3	104.6	104.6	104.6	101.3	101.6	100.0	101.2		
Real unit labour costs - non-farm	105.1	104.5	103.6	104.0	100.7	101.1	100.0	101.2		
Prices										
Terms of trade	64.0	70.9	76.1	80.3	86.4	83.0	100.0	100.4		

nil or rounded to zero (including null cells)

<sup>(</sup>a) Percentage change on preceding year.

<sup>(</sup>b) Reference year for chain volume measures and real income measures is 2010–11.

<sup>(</sup>c) Population estimates are as published in the Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

<sup>(</sup>d)  $\;\;$  ANZSIC divisions A to N, R and S. See Glossary - Market sector.

<sup>(</sup>e) Reference year for indexes is 2010-11 = 100.0.





	2010-11				2011–12			••••••	2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Se
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$r
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
Final consumption expenditure									
General government National-defence	5 339	5 455	5 499	5 513	5 565	5 668	5 811	5 940	6 018
National-non-defence	18 757	18 737	18 757	18 889	19 141	19 590	20 015	20 296	20 44
Total national	24 096	24 192	24 256	24 402	24 707	25 257	25 829	26 237	26 44
State and local	38 255	38 441	38 688	38 939	39 119	39 293	39 485	39 688	39 82
Total general government	62 356	62 635	62 943	63 339	63 825	64 550	65 311	65 923	66 30
Households Total final consumption expenditure	185 879 248 227	187 595 250 229	189 095 252 040	190 369 253 711	191 683 255 509	193 433 257 983	195 396 260 700	197 186 263 105	198 70 265 07
Private gross fixed capital formation Dwellings									
New and used dwellings	10 455	10 488	10 421	10 349	10 230	10 015	9 896	9 888	9 96
Alterations and additions	7 592	7 585	7 716	7 850	7 826	7 628	7 366	7 123	6 91
Total dwellings	18 047	18 073	18 138	18 200	18 056	17 643	17 263	17 012	16 86
Ownership transfer costs Non-dwelling construction	4 487	4 267	4 156	4 166	4 216	4 237	4 229	4 196	4 15
New building	8 246	8 028	7 979	8 233	8 666	9 088	9 356	9 542	9 70
New engineering construction	12 670	13 514	14 629	16 099	18 091	20 247	22 078	23 541	25 03
Total non-dwelling construction	20 651	21 299	22 390	24 002	26 176	28 915	31 507	33 561	35 27
Machinery and equipment									
New	20 005	20 932	21 942	22 826	23 445	23 599	23 515	23 628	24 04
Total machinery and equipment	18 952	19 882	20 921	21 848	22 497	22 627	22 463	22 493	22 8
Cultivated biological resources Intellectual property products	943	938	921	925	931	902	881	895	93
Research and development	3 678	3 706	3 733	3 762	3 792	3 821	3 850	3 878	3 90
Mineral and petroleum exploration	1 549	1 530	1 552	1 629	1 691	1 703	1 713	1 757	1 82
Computer software	2 542	2 593	2 650	2 704	2 751	2 798	2 848	2 900	2 94
Artistic originals  Total intellectual property products	386 8 <b>1</b> 53	394 8 222	398 8 334	400 8 495	402 8 635	407 8 729	414 8 826	421 8 957	42 9 13
Total private gross fixed capital formation	71 151	72 669	74 899	77 675	80 526	83 054	85 149	87 108	89 34
, 5	71 101	72 000	7 7 000	77 070	00 020	00 00 1	00 1 10	07 100	00 0
ublic gross fixed capital formation  Public corporations									
Commonwealth	323	366	460	540	595	637	733	867	97
State and local	5 839	5 610	5 388	5 088	4 927	4 739	4 554	4 386	4 30
Total public corporations	6 157	5 974	5 849	5 630	5 523	5 376	5 289	5 253	5 2
General government									
National-defence	1 878	1 843	1 876	1 925	2 089	2 324	2 294	2 030	1 6
National-non-defence	2 305	2 253	2 227	2 255	2 347	2 474	2 504	2 380	2 28
Total national	4 175	4 091	4 101	4 178	4 438	4 800	4 794	4 409	3 9
State and local	9 887	9 517	8 987	8 621	8 551	8 699	8 656	8 304	7 8:
Total general government	14 062	13 607	13 089	12 801	12 990	13 500	13 451	12 714	11 7
Total public gross fixed capital formation	20 227	19 584	18 936	18 428	18 510	18 875	18 737	17 965	17 0
otal gross fixed capital formation	91 340	92 226	93 848	96 140	99 064	101 934	103 893	105 080	106 18
omestic final demand	339 551	342 448	345 896	349 861	354 577	359 915	364 584	368 182	371 32
hanges in inventories	364	1 066	1 549	1 552	1 672	1 632	1 502	1 520	1 43
ross national expenditure	339 724	343 496	347 498	351 466	356 278	361 544	366 109	369 706	372 53
xports of goods and services	75 761	74 668	73 775	74 219	75 726	77 441	78 242	78 862	79 4:
ess Imports of goods and services	66 893	68 008	69 840	72 306	74 705	76 564	77 458	77 983	78 4
Statistical discrepancy (E)	89	-137	99	646	406	-638	-1 969	-2 948	-3 43

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



### EXPENDITURE ON GDP, Chain Volume Measures(a)—Percentage Changes(b): Trend

	2010-	-11		2011–	12			2012-13	Sep 11
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	to Sep 12
• • • • • • • • • • • • • • • • • • • •		• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • • • • • •	• • • • • • • •
Final consumption expenditure  General government									
National-defence	2.2	0.8	0.3	1.0	1.8	2.5	2.2	1.3	8.1
National-non-defence	-0.1	0.1	0.7	1.3	2.3 2.2	2.2	1.4	0.7	6.8
Total national State and local	0.4 0.5	0.3 0.6	0.6 0.6	1.2 0.5	0.4	2.3 0.5	1.6 0.5	0.8 0.4	7.0 1.8
Total general government	0.4	0.5	0.6	0.8	1.1	1.2	0.9	0.6	3.9
Households Total final consumption expenditure	0.9	0.8	0.7	0.7	0.9	1.0	0.9	0.8	3.7
rotai iiriai consumption experiulture	0.8	0.7	0.7	0.7	1.0	1.1	0.9	0.7	3.7
Private gross fixed capital formation  Dwellings									
New and used dwellings	0.3	-0.6	-0.7	-1.1	-2.1	-1.2	-0.1	0.8	-2.6
Alterations and additions Total dwellings	-0.1 0.1	1.7 0.4	1.7 0.3	-0.3 -0.8	-2.5 -2.3	-3.4 -2.2	-3.3 -1.5	–2.9 –0.9	-11.6 -6.6
<u> </u>									
Ownership transfer costs Non-dwelling construction	-4.9	-2.6	0.3	1.2	0.5	-0.2	-0.8	-0.9	-1.4
New building New engineering construction	-2.6 6.7	-0.6 8.2	3.2 10.0	5.3 12.4	4.9 11.9	3.0 9.0	2.0 6.6	1.7 6.3	12.0 38.3
Total non-dwelling construction	3.1	5.1	7.2	9.1	10.5	9.0	6.5	5.1	34.8
Machinery and equipment									
New	4.6	4.8	4.0	2.7	0.7	-0.4	0.5	1.8	2.6
Total machinery and equipment	4.9	5.2	4.4	3.0	0.6	-0.7	0.1	1.5	1.5
Cultivated biological resources Intellectual property products	-0.6	-1.8	0.4	0.6	-3.2	-2.3	1.6	4.5	0.5
Research and development	0.8	0.7	0.8	0.8	0.8	0.8	0.7	0.7	3.0
Mineral and petroleum exploration Computer software	-1.3 2.0	1.4 2.2	5.0 2.0	3.8 1.7	0.7 1.7	0.6 1.8	2.5 1.8	4.1 1.7	8.2 7.2
Artistic originals	1.9	1.1	0.5	0.6	1.7	1.7	1.7	1.7	6.4
Total intellectual property products	0.8	1.4	1.9	1.6	1.1	1.1	1.5	1.7	5.5
Total private gross fixed capital formation	2.1	3.1	3.7	3.7	3.1	2.5	2.3	2.6	11.0
Public gross fixed capital formation Public corporations									
Commonwealth	13.1	25.7	17.3	10.2	7.1	15.1	18.3	12.8	64.4
State and local	-3.9	-4.0	-5.6	-3.2	-3.8	-3.9	-3.7	-1.8	-12.6
Total public corporations	-3.0	-2.1	-3.7	-1.9	-2.7	-1.6	-0.7	0.4	-4.5
General government	4.0	4.0	0.0	0.0	44.0	4.0	44 5	40.7	04.0
National–defence National–non-defence	−1.9 −2.3	1.8 -1.1	2.6 1.3	8.6 4.1	11.2 5.4	-1.3 1.2	-11.5 -4.9	−18.7 −4.0	−21.0 −2.7
Total national	-2.0	0.3	1.9	6.2	8.2	-0.1	-8.0	-10.3	-10.8
State and local	-3.7	-5.6	-4.1	-0.8	1.7	-0.5	-4.1	-5.9	-8.6
Total general government	-3.2	-3.8	-2.2	1.5	3.9	-0.4	-5.5	-7.5	-9.5
Total public gross fixed capital formation	-3.2	-3.3	-2.7	0.4	2.0	-0.7	-4.1	-4.9	-7.7
Total gross fixed capital formation	1.0	1.8	2.4	3.0	2.9	1.9	1.1	1.1	7.2
Domestic final demand	0.9	1.0	1.1	1.3	1.5	1.3	1.0	0.9	4.7
Gross national expenditure	1.1	1.2	1.1	1.4	1.5	1.3	1.0	0.8	4.6
Exports of goods and services Imports of goods and services	-1.4 1.7	-1.2 2.7	0.6 3.5	2.0 3.3	2.3 2.5	1.0 1.2	0.8 0.7	0.7 0.6	4.9 5.1
Gross domestic product	0.4	0.5	0.7	1.0	1.1	0.9	0.7	0.6	3.4

<sup>(</sup>a) Reference year for chain volume measures is 2010–11. (b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



# EXPENDITURE ON GDP, Chain Volume Measures(a): Seasonally adjusted

	2010–11				2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Se
	\$m	\$1							
	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
inal consumption expenditure  General government									
National-defence	5 369	5 417	5 495	5 610	5 427	5 690	5 899	5 852	6 07
National-non-defence	18 620	18 779	18 800	18 784	19 193	19 524	20 021	20 532	20 22
Total national	23 990	24 196	24 294	24 395	24 620	25 213	25 920	26 384	26 30
State and local	38 271	38 461	38 553	39 076	39 146	39 190	39 449	39 862	39 70
Total general government	62 262	62 658	62 847	63 467	63 766	64 404	65 369	66 246	66 00
Households Total final consumption expenditure	186 008 248 265	187 576 250 233	188 947 251 797	190 617 254 087	191 828 255 594	192 559 256 963	196 051 261 420	197 489 263 736	198 09 264 10
	2.0200	200 200	201.0.	20.00.	200 00 1	200 000	201 /20	200.00	20.10
ivate gross fixed capital formation  Dwellings									
New and used dwellings	10 664	10 286	10 463	10 359	10 301	9 924	9 949	9 740	10 10
Alterations and additions	7 587	7 478	7 727	7 930	7 829	7 624	7 346	7 127	6 89
Total dwellings	18 251	17 765	18 190	18 289	18 130	17 549	17 294	16 868	16 99
Ownership transfer costs	4 501	4 147	4 198	4 176	4 192	4 256	4 265	4 151	4 1
Non-dwelling construction									
New building	8 330	7 997	7 896	8 084	8 934	8 944	9 393	9 646	9 58
New engineering construction	12 613	13 355	15 329	14 800	19 319	19 239	23 108	22 994	25 0
Net purchases of second hand assets	-133	-219	-240	-493	5	-1 115	-205	1 671	-2
Total non-dwelling construction	20 807	21 131	22 990	22 392	28 257	27 069	32 296	34 311	34 3
Machinery and equipment	40 740	04.000	00.440	00.004		00 700		00.400	24.0
New	19 748	21 283	22 116	22 264	23 923	23 768	23 293	23 192	24 6
Net purchases of second hand assets Total machinery and equipment	-1 042 18 706	-1 028 20 256	-1 097 21 018	-944 21 319	-895 23 028	-1 047 22 721	-983 22 310	-1 168 22 024	-1 2 23 3
• • • •									
Cultivated biological resources Intellectual property products	1 014	918	893	915	986	881	856	890	9
Research and development	3 680	3 705	3 733	3 762	3 792	3 821	3 850	3 879	3 9
Mineral and petroleum exploration	1 536	1 502	1 574	1 597	1 706	1 774	1 624	1 750	18
Computer software	2 535	2 597	2 644	2 714	2 749	2 792	2 850	2 906	2 9
Artistic originals	386	395	398	400	401	407	415	422	4
Total intellectual property products	8 135	8 200	8 349	8 474	8 647	8 794	8 739	8 956	9 1
Total private gross fixed capital formation	71 297	72 450	75 675	75 613	83 240	81 268	85 759	87 200	89 0
ublic gross fixed capital formation									
Public corporations									
Commonwealth	359	344	455	552	643	571	738	861	10
State and local	5 938	5 488	5 458	5 196	4 694	4 766	4 949	3 823	4 5
Total public corporations	6 294	5 832	5 914	5 751	5 337	5 338	5 687	4 684	5 6
General government	4.040	0.044	4 504	0.000	0.400	0.004	0.550	0.070	4.4
National-defence National-non-defence	1 942 2 092	2 041 2 107	1 581 2 555	2 038 2 052	2 193 2 266	2 031 2 559	2 553 2 697	2 276 2 153	1 1 2 3
Total national	4 035	4 159	4 111	4 103	4 458	4 590	5 250	4 429	3 4
State and local	10 020	9 490	9 122	8 562	7 982	9 600	7 967 13 218	8 911	7 4
Total general government  Total public gross fixed capital formation	14 051	13 649 19 486	13 233 19 143	12 669	12 440	14 190		13 340	10 9 16 5
	20 348			18 415	17 778	19 528	18 905	18 024	
tal gross fixed capital formation	91 601	91 897	94 821	94 116	101 018	100 796	104 664	105 224	105 5
omestic final demand	339 854	342 110	346 649	348 205	356 612	357 759	366 084	368 959	369 6
anges in inventories	715	1 620	438	2 997	427	2 083	1 940	700	19
oss national expenditure	340 512	343 616	347 204	351 255	357 039	359 841	368 025	369 660	371 6
ports of goods and services	74 642	76 482	72 402	73 795	76 100	78 271	77 459	79 070	79 6
ss Imports of goods and services	66 337	68 199	69 813	71 665	75 586	76 292	77 575	78 106	78 2
		-239	-138	780	929	-845	-2 248	-2 852	-3 5
tatistical discrepancy (E)	-404	-239	-130	100	929	0-10	2 240	2 002	0.0

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



# $\begin{tabular}{ll} EXPENDITURE ON GDP, Chain Volume Measures (a) -- Percentage Changes (b): {\bf Seasonally adjusted} \end{tabular}$

	2010-	11		2011-			•••••	2012–13	Sep 11
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	to Sep 12
Final capa marting avanditure	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • •	• • • • •	• • • • • • • • • •	• • • • • • • •
Final consumption expenditure General government									
National-defence	0.9	1.4	2.1	-3.3	4.8	3.7	-0.8	3.8	11.9
National-non-defence	0.9	0.1	-0.1	2.2	1.7	2.5	2.6	-1.5	5.4
Total national State and local	0.9 0.5	0.4 0.2	0.4 1.4	0.9 0.2	2.4 0.1	2.8 0.7	1.8 1.0	-0.3 -0.4	6.8 1.4
Total general government	0.5	0.2	1.4	0.2	1.0	1.5	1.3	-0.4 -0.4	3.5
Households	0.8	0.7	0.9	0.6	0.4	1.8	0.7	0.3	3.3
Total final consumption expenditure	0.8	0.6	0.9	0.6	0.5	1.7	0.9	0.1	3.3
Private gross fixed capital formation  Dwellings									
New and used dwellings	-3.5	1.7	-1.0	-0.6	-3.7	0.2	-2.1	3.7	-1.9
Alterations and additions	-1.4	3.3	2.6	-1.3	-2.6	-3.7	-3.0	-3.3	-12.0
Total dwellings	-2.7	2.4	0.5	-0.9	-3.2	-1.4	-2.5	0.7	-6.3
Ownership transfer costs Non-dwelling construction	-7.9	1.2	-0.5	0.4	1.5	0.2	-2.7	0.6	-0.4
New building  New engineering construction	-4.0 F.O	-1.3	2.4	10.5	0.1	5.0 20.1	2.7	-0.7	7.3 29.7
Total non-dwelling construction	5.9 1.6	14.8 8.8	-3.5 -2.6	30.5 26.2	-0.4 -4.2	19.3	-0.5 6.2	8.9 0.1	29.7 21.6
Machinery and equipment									
New	7.8	3.9	0.7	7.5	-0.6	-2.0	-0.4	6.2	2.9
Total machinery and equipment	8.3	3.8	1.4	8.0	-1.3	-1.8	-1.3	6.2	1.6
Cultivated biological resources Intellectual property products	-9.4	-2.8	2.5	7.8	-10.7	-2.8	4.0	8.1	-2.5
Research and development	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.7	3.0
Mineral and petroleum exploration	-2.2	4.8	1.4	6.8	4.0	-8.4	7.7	8.2	11.0
Computer software	2.4	1.8	2.6	1.3	1.6	2.1	2.0	1.3	7.1
Artistic originals  Total intellectual property products	2.2 0.8	0.7 1.8	0.7 1.5	0.1 2.0	1.6 1.7	1.9 -0.6	1.8 2.5	1.1 2.4	6.6 6.0
Total private gross fixed capital formation	1.6	4.5	-0.1	10.1	-2.4	5.5	1.7	2.1	7.0
Public gross fixed capital formation  Public corporations									
Commonwealth	-4.0	32.0	21.5	16.4	-11.2	29.2	16.7	20.0	60.6
State and local	-7.6	-0.6	-4.8	-9.7	1.5	3.8	-22.8	19.9	-2.3
Total public corporations	-7.3	1.4	-2.8	-7.2	_	6.5	-17.6	19.9	5.3
General government	- 4	00.5	00.0	7.0	7.4	05.7	10.0	40.0	40.0
National-defence National-non-defence	5.1 0.7	-22.5 21.3	28.9 -19.7	7.6 10.4	-7.4 13.0	25.7 5.4	-10.9 -20.2	-48.8 7.8	-46.8 2.4
Total national	3.1	-1.1	-0.2	8.7	3.0	14.4	-15.7	-21.3	-21.8
State and local	-5.3	-3.9	-6.1	-6.8	20.3	-17.0	11.8	-16.6	-6.9
Total general government	-2.9	-3.0	-4.3	-1.8	14.1	-6.9	0.9	-18.1	-12.2
Total public gross fixed capital formation	-4.2	-1.8	-3.8	-3.5	9.8	-3.2	-4.7	-8.2	-7.0
Total gross fixed capital formation	0.3	3.2	-0.7	7.3	-0.2	3.8	0.5	0.4	4.5
Domestic final demand	0.7	1.3	0.4	2.4	0.3	2.3	0.8	0.2	3.7
Gross national expenditure	0.9	1.0	1.2	1.6	0.8	2.3	0.4	0.5	4.1
Exports of goods and services	2.5	-5.3	1.9	3.1	2.9	-1.0	2.1	0.8	4.7
Imports of goods and services	2.8	2.4	2.7	5.5	0.9	1.7	0.7	0.1	3.5
Gross domestic product	0.9	-0.4	1.3	1.2	0.7	1.3	0.6	0.5	3.1

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



# ${\bf EXPENDITURE\ ON\ GDP,\ Chain\ volume\ measures (a) -- Contributions\ to\ Growth (b):}$

#### Seasonally Adjusted

	2010-	-11		2011-	-12	•••••		2012-13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
	% pts	% pts	% pts	% pts	% pts	% pts	% pts	% pts	% pts
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •		• • • • •	• • • •	• • • • • • • • • • • • •	• • • • • • • • • •
Final consumption expenditure General government									
National–defence	_	_	_	-0.1	0.1	0.1	_	0.1	0.2
National-Non-defence	_	_	_	0.1	0.1	0.1	0.1	-0.1	0.3
State and local  Total general government	0.1 0.1	 0.1	0.2 0.2	 0.1	0.2	0.1 0.3	0.1 0.2	 -0.1	0.2 0.6
Households	0.5	0.4	0.5	0.3	0.2	1.0	0.4	0.2	1.7
Total final consumption expenditure	0.6	0.5	0.7	0.4	0.4	1.2	0.6	0.1	2.4
Private gross fixed capital formation									
Dwellings	0.4	0.4			0.4		0.4	0.4	0.4
New and used dwellings Alterations and additions	-0.1	0.1 0.1	0.1	_	-0.1 -0.1	-0.1	-0.1 -0.1	0.1 -0.1	-0.1 -0.3
Total dwellings	-0.1	0.1	_	_	-0.2	-0.1	-0.1	_	-0.3
Ownership transfer costs	-0.1	_	_	_	_	_	_	_	_
Non-dwelling construction	0.4		0.4	0.0		0.4	0.4		0.0
New building New engineering construction	-0.1 0.2	0.6	0.1 -0.2	0.2 1.3	_	0.1 1.1	0.1	0.6	0.2 1.6
Net purchases of second hand assets	_	_	-0.1	0.1	-0.3	0.3	0.5	-0.5	-0.1
Total non-dwelling construction	0.1	0.5	-0.2	1.7	-0.3	1.4	0.6	_	1.7
Machinery and equipment  New	0.5	0.3		0.5		-0.1		0.4	0.2
Net purchases of second hand assets	U.5 —	U.S	_	U.5 —		-0.1	-0.1		-0.1
Total machinery and equipment	0.5	0.2	0.1	0.5	-0.1	-0.1	-0.1	0.4	0.1
Cultivated biological resources	_	_	_	_	_	_	_	_	_
Intellectual property products  Research and development	_	_	_	_	_	_	_	_	_
Mineral and petroleum exploration	_	_	_	_	_	_	_	_	0.1
Computer software	_	_	_	_	_	_	_	_	0.1
Artistic originals  Total intellectual property products	_	_	_	_	_	_	0.1	0.1	0.1
Total private gross fixed capital formation	0.3	1.0	_	2.2	-0.6	1.2	0.4	0.5	1.6
Public gross fixed capital formation									
Public corporations									
Commonwealth	_	_	_		_	_	_	_	0.1
State and local  Total public corporations	-0.1 -0.1	_	-0.1 —	-0.1 -0.1	_	0.1 0.1	-0.3 -0.3	0.2 0.3	0.1
General government									
National-defence	_	-0.1	0.1	_	_	0.1	-0.1	-0.3	-0.3
National–non-defence State and local	_ -0.2	0.1 -0.1	-0.1 -0.2	0.1 -0.2	0.1 0.5		-0.1 0.3	 -0.4	 -0.2
Total general government	-0.2 -0.1	-0.1 -0.1	-0.2 -0.2	-0.2 -0.1	0.5	-0.3 -0.3	U.3 —	-0.4 -0.7	-0.2 -0.4
Total public gross fixed capital formation	-0.3	-0.1	-0.2	-0.2	0.5	-0.2	-0.2	-0.4	-0.3
Total gross fixed capital formation	0.1	0.9	-0.2	1.9	-0.1	1.1	0.2	0.1	1.3
Domestic final demand	0.7	1.3	0.5	2.4	0.3	2.3	0.8	0.2	3.7
Changes in inventories	0.3	-0.3	0.7	-0.7	0.5	_	-0.3	0.3	0.4
Gross national expenditure	0.9	1.1	1.2	1.6	0.8	2.3	0.4	0.5	4.1
Exports of goods and services	0.5	-1.0	0.4	0.7	0.6	-0.2	0.4	0.2	1.0
Imports of goods and services	-0.6	-0.5	-0.6	-1.1	-0.2	-0.4	-0.1	_	-0.7
Statistical discrepancy (E)	_	_	0.3	_	-0.5	-0.4	-0.2	-0.2	-1.3
Gross domestic product	0.9	-0.4	1.3	1.2	0.7	1.3	0.6	0.5	3.1

nil or rounded to zero (including null cells)

na not available

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

<sup>(</sup>b) Contributions to quarterly growth, except for the last column which shows the contribution to growth between the current quarter and the corresponding quarter of the previous year.



# EXPENDITURE ON GDP, Current prices: Seasonally adjusted

	2010–11				2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m								
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
Final consumption expenditure									
General government National-defence	5 313	5 386	5 517	5 653	5 462	5 760	5 987	5 938	6 199
National-non-defence	18 522	18 846	18 772	18 828	19 262	19 951	20 823	21 703	21 142
Total national	23 835	24 232	24 290	24 481	24 724	25 711	26 810	27 641	27 341
State and local	38 880	38 359	38 205	38 952	39 127	39 541	40 086	40 773	40 487
Total general government	62 716	62 591	62 495	63 433	63 851	65 253	66 896	68 414	67 828
Households Total final consumption expenditure	184 230 246 946	186 466 249 058	189 941 252 437	192 793 256 226	194 703 258 554	196 472 261 725	200 191 267 088	203 486 271 900	205 649 273 477
Private gross fixed capital formation									
Dwellings New and used dwellings	10 588	10 267	10 476	10 440	10 392	10 016	10 028	9 824	10 257
Alterations and additions	7 532	7 460	7 762	8 014	7 917	7 700	7 422	7 206	7 012
Total dwellings	18 120	17 727	18 238	18 454	18 308	17 716	17 449	17 029	17 269
Ownership transfer costs	4 395	4 375	4 197	4 055	4 144	4 072	4 001	4 178	4 217
Non-dwelling construction									
New building	8 268	8 009	7 875	8 132	8 978	9 014	9 412	9 685	9 619
New engineering construction	12 552	13 318	15 354	14 970	19 525	19 639	23 717	23 816	25 992
Net purchases of second hand assets	-132	-217	-240	-496	6	-1 130	-209	1 723	-275 25, 226
Total non-dwelling construction	20 688	21 110	22 990	22 606	28 509	27 523	32 919	35 224	35 336
Machinery and equipment	00.404	04 450	00.077	04.740	00.000	00.040	00.007	00.470	00.044
New Net purchases of second hand assets	20 164 -1 068	21 458 -1 035	22 077 -1 092	21 712 -917	22 999 –858	22 842 -1 005	22 307 -941	22 179 -1 116	23 341 -1 159
Total machinery and equipment	19 096	20 423	20 986	20 795	22 141	21 837	21 366	21 063	22 182
Cultivated biological resources	987	919	906	928	977	868	840	872	947
Intellectual property products	901	919	900	920	911	808	040	012	941
Research and development	3 669	3 701	3 736	3 773	3 813	3 850	3 887	3 924	3 960
Mineral and petroleum exploration	1 501	1 484	1 599	1 650	1 755	1 838	1 713	1 866	2 001
Computer software	2 591	2 609	2 632	2 658	2 689	2 715	2 740	2 764	2 786
Artistic originals	380	392	400	407	409	415	423	433	443
Total intellectual property products	8 142	8 186	8 367	8 487	8 665	8 818	8 763	8 986	9 190
Total private gross fixed capital formation	71 428	72 740	75 684	75 326	82 744	80 834	85 338	87 352	89 141
Public gross fixed capital formation Public corporations									
Commonwealth	364	343	451	540	631	564	730	850	1 010
State and local	5 857	5 416	5 397	5 216	4 708	4 823	5 028	3 983	4 675
Total public corporations	6 221	5 759	5 847	5 756	5 339	5 388	5 757	4 833	5 685
General government									
National-defence	2 139	1 966	1 684	1 847	2 123	1 939	2 422	2 145	1 102
National-non-defence	2 099	2 118	2 566	2 063	2 275	2 563	2 703	2 156	2 328
Total national	4 237	4 084	4 250	3 911	4 398	4 502	5 124	4 300	3 430
State and local	10 045	9 512	9 121	8 634	7 981	9 594	8 005	9 023	7 520
Total general government	14 283	13 596	13 371	12 545	12 380	14 096	13 130	13 323	10 950
Total public gross fixed capital formation	20 504	19 355	19 219	18 301	17 719	19 484	18 887	18 156	16 635
Total gross fixed capital formation	91 932	92 094	94 903	93 627	100 463	100 317	104 225	105 508	105 776
Domestic final demand	338 878	341 152	347 339	349 853	359 017	362 042	371 313	377 408	379 253
Changes in inventories	415	1 601	693	2 955	339	2 856	2 173	-17	2 018
Gross national expenditure	339 292	342 753	348 032	352 808	359 356	364 898	373 485	377 391	381 271
Exports of goods and services	73 032	73 171	73 325	77 395	81 065	80 951	75 322	77 899	73 852
less Imports of goods and services	68 138	67 280	69 452	71 269	75 237	77 756	77 757	80 013	78 497
Statistical discrepancy (E)	-399	–237	-138	792	949	-859	<i>−</i> 2 267	-2 888	-3 629
Gross domestic product	343 788	348 407	351 767	359 726	366 133	367 234	368 783	372 389	372 997



# EXPENDITURE ON GDP, Chain price indexes(a): Original

	2010–11				2011–1	.2			2012–13		
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep		
	index	index	index	index	index	index	index	index	index		
	• • • • • •		• • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • • • •		
Final consumption expenditure  General government											
National-defence	99.5	99.7	100.1	100.8	101.0	101.2	101.2	101.4	102.3		
National-non-defence	100.4	99.7	99.3	100.6	101.4	101.6	103.5	106.2	105.5		
Total national	100.2	99.7	99.5	100.7	101.3	101.6	103.0	105.1	104.8		
State and local	100.0	100.3	97.9	101.8	98.4	101.5	100.2	104.3	100.3		
Total general government	100.0	100.1	98.5	101.4	99.6	101.5	101.3	104.7	102.2		
Households	99.1	99.2	100.6	101.1	102.0	102.1	102.3	102.9	104.2		
Total final consumption expenditure	99.1	99.3	100.4	101.2	101.7	101.9	102.1	102.9	103.9		
rotal illar consumption experialtare	55.1	33.3	100.4	101.2	101.7	101.5	102.1	102.5	100.0		
Private gross fixed capital formation  Dwellings											
New and used dwellings	99.2	99.8	100.2	100.9	100.9	101.0	100.9	101.0	101.6		
Alterations and additions	99.0	99.6	100.4	101.1	101.2	101.2	101.3	101.5	102.1		
Total dwellings	99.1	99.7	100.3	101.0	101.1	101.1	101.1	101.2	101.8		
Ownership transfer costs Non-dwelling construction	95.9	105.7	100.0	98.3	99.3	97.0	93.4	99.5	99.9		
New building	99.3	100.1	99.8	100.7	100.6	100.8	100.3	100.5	100.4		
New engineering construction	99.6	99.6	100.0	100.9	101.0	102.0	102.5	103.4	103.6		
Total non-dwelling construction	99.5	99.8	99.9	100.8	100.8	101.6	101.7	102.3	102.4		
· ·						00.4					
Machinery and equipment Cultivated biological resources	102.5 99.7	100.8 99.9	99.5 100.1	97.2 100.4	96.0 98.0	96.1 98.0	95.8 98.2	95.7 98.3	94.9 99.2		
Intellectual property products	99.7	99.9	100.1	100.4	98.0	98.0	98.2	98.3	99.2		
Research and development	99.7	99.9	100.1	100.3	100.5	100.8	101.0	101.2	101.4		
Mineral and petroleum exploration	98.0	98.5	100.1	102.6	100.5	103.3	105.1	106.4	105.7		
Computer software	102.0	100.4	99.6	98.0	97.9	97.2	96.1	95.1	94.6		
Artistic originals	98.8	99.2	100.6	101.4	102.0	102.0	102.0	102.5	103.8		
Total intellectual property products	100.1	99.8	100.1	100.1	100.1	100.2	100.3	100.3	100.2		
Total private gross fixed capital formation	100.1	100.2	100.0	99.7	99.3	99.5	99.4	99.7	99.6		
Public gross fixed capital formation											
Public corporations											
Commonwealth	100.8	100.0	100.2	99.0	99.2	100.0	100.0	99.6	99.1		
State and local	99.5	99.8	100.2	100.6	101.1	102.0	102.5	103.5	103.3		
Total public corporations	99.6	99.8	100.2	100.5	101.0	101.9	102.4	103.2	103.0		
General government											
National-defence	106.5	100.4	98.2	95.0	93.9	95.9	94.5	95.0	95.3		
National-non-defence	99.9	100.1	99.9	100.0	100.0	100.1	100.1	100.1	100.1		
Total national	102.9	100.3	99.1	97.7	97.2	98.1	97.5	97.7	97.9		
State and local	99.7	99.8	99.7	100.8	100.3	100.8	101.3	101.9	102.0		
Total general government	100.6	100.0	99.5	99.9	99.4	100.0	100.1	100.6	100.7		
Total public gross fixed capital formation	100.3	99.9	99.7	100.1	99.9	100.6	100.8	101.4	101.4		
Total public gross lixed capital formation	100.5	33.3	33.1	100.1	33.3	100.0	100.0	101.4	101.4		
Total gross fixed capital formation	100.2	100.1	99.9	99.8	99.4	99.7	99.7	100.0	100.0		
Domestic final demand	99.4	99.5	100.3	100.8	101.1	101.3	101.5	102.1	102.8		
Exports of goods and services Imports of goods and services	98.6	95.2	101.4	104.7	106.7	103.4	97.8	98.9	93.3		
imports of goods and services	102.8	98.5	99.3	99.4	99.8	102.1	100.4	103.0	100.7		
Gross domestic product	98.7	98.6	100.7	102.0	102.8	101.7	100.8	101.1	100.7		

<sup>(</sup>a) Chain price indexes are annually reweighted Laspeyres indexes with reference year 2010-11 = 100.0.



# EXPENDITURE ON GDP, Chain price indexes(a)—Percentage changes(b)

	2010-	-11		2011-	-12	•••••	•••••	2012–13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • • • • • • •	• • • • • • • • •
Final consumption expenditure  General government									
National–defence	0.2	0.4	0.7	0.3	0.2	_	0.2	0.8	1.2
National-non-defence	-0.7	-0.4	1.3	0.7	0.3	1.8	2.6	-0.6	4.1
Total national	-0.5	-0.2	1.2	0.6	0.2	1.4	2.0	-0.2	3.5
State and local Total general government	0.4	-2.4 -1.6	4.0 2.9	−3.3 −1.8	3.1 2.0	-1.2 -0.2	4.1 3.3	−3.9 −2.4	1.9 2.6
Households	0.1	1.4	0.5	0.8	0.1	0.2	0.6	1.3	2.2
Total final consumption expenditure	0.1	1.2	0.7	0.5	0.2	0.2	0.8	0.9	2.2
Private gross fixed capital formation Dwellings									
New and used dwellings	0.6	0.4	0.7	0.1	0.1	-0.1	0.1	0.6	0.7
Alterations and additions  Total dwellings	0.6 0.6	0.8 0.6	0.7 0.7	0.2 0.1	_	0.1	0.2 0.1	0.6 0.6	0.9 0.8
Ownership transfer costs	10.2	-5.4	-1.7	0.9	-2.3	-3.7	6.5	0.5	0.8
Non-dwelling construction	10.2	-5.4	-1.7	0.9	-2.3	-3.1	0.5	0.5	0.7
New building	8.0	-0.4	1.0	-0.1	0.2	-0.5	0.2	_	-0.2
New engineering construction Total non-dwelling construction	 0.3	0.4 0.1	1.0 1.0	_	1.0 0.7	0.5 0.1	0.9 0.7	0.2 0.1	2.6 1.6
<u> </u>				_					
Machinery and equipment Cultivated biological resources	-1.7 0.2	-1.2 0.2	-2.4 0.3	-1.2 -2.4	0.1 0.1	-0.3 0.2	-0.1 0.2	-0.8 0.9	-1.1 1.3
Intellectual property products									
Research and development	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.8
Mineral and petroleum exploration	0.5	2.5	1.7	-0.1	0.9	1.7	1.3	-0.7	3.2
Computer software Artistic originals	-1.5 0.4	-0.9 1.4	-1.6 0.8	-0.2 0.6	-0.6 —	-1.2 0.1	-1.1 0.5	-0.5 1.3	-3.3 1.8
Total intellectual property products	-0.3	0.3	_	0.1	0.1	0.1	_	-0.1	_
Total private gross fixed capital formation	0.1	-0.2	-0.3	-0.4	0.2	-0.1	0.3	_	0.3
Public gross fixed capital formation Public corporations									
Commonwealth	-0.9	0.2	-1.2	0.2	0.8	_	-0.4	-0.5	-0.2
State and local	0.3	0.4	0.4	0.5	0.9	0.5	1.0	-0.2	2.2
Total public corporations	0.2	0.4	0.3	0.5	0.9	0.5	0.9	-0.2	2.0
General government		0.0	0.0	4.0	0.4	4.5	0.5	0.4	4.5
National-defence National-non-defence	-5.7 0.2	-2.2 -0.2	-3.2 0.1	-1.2 	2.1	-1.5 —	0.5	0.4	1.5 0.1
Total national	-2.5	-1.1	-1.4	-0.6	1.0	-0.7	0.2	0.2	0.7
State and local	0.1	-0.2	1.1	-0.5	0.5	0.4	0.7	0.1	1.7
Total general government	-0.6	-0.4	0.4	-0.5	0.6	0.1	0.5	0.1	1.4
Total public gross fixed capital formation	-0.4	-0.2	0.4	-0.2	0.7	0.2	0.6	_	1.6
Total gross fixed capital formation	_	-0.2	-0.1	-0.4	0.3	-0.1	0.4	_	0.6
Domestic final demand	0.1	0.8	0.5	0.3	0.3	0.1	0.7	0.6	1.7
Exports of goods and services	-3.5	6.5	3.3	1.9	-3.1	-5.4	1.1	-5.7	-12.6
Imports of goods and services	-4.2	0.9	0.1	0.4	2.3	-1.7	2.6	-2.3	0.8
Gross domestic product	-0.1	2.1	1.3	0.8	-1.1	-0.9	0.3	-0.3	-2.0

reference year 2010-11 = 100.0.

nil or rounded to zero (including null cells)
 (b) Change on preceding quarter, except for the last column which
 Chain price indexes are annually reweighted Laspeyres indexes with reference year 2010–11 = 100.0 corresponding quarter of the previous year.



# ${\tt EXPENDITURE\ ON\ GDP,\ Implicit\ price\ deflators (a): \textbf{Seasonally\ adjusted}}$

	2010-1	L1			2011–1	.2			2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	Index	Index	Index	Index	Index	Index	Index	Index	Index
•••••	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • • • • • •
Final consumption expenditure									
General government									
National-defence	99.0	99.4	100.4	100.8	100.6	101.2	101.5	101.5	102.0
National–non-defence	99.5	100.4	99.9	100.2	100.4	102.2	104.0	105.7	104.5
Total national State and local	99.4 101.6	100.1 99.7	100.0 99.1	100.4 99.7	100.4	102.0 100.9	103.4 101.6	104.8 102.3	103.9 102.0
Total general government	101.6	99.7	99.1 99.4	99.7	100.0 100.1	100.9	101.8	102.3	102.8
Households Total final consumption expenditure	99.0 99.5	99.4 99.5	100.5 100.3	101.1 100.8	101.5 101.2	102.0 101.9	102.1 102.2	103.0 103.1	103.8 103.6
Private gross fixed capital formation  Dwellings									
New and used dwellings	99.3	99.8	100.1	100.8	100.9	100.9	100.8	100.9	101.6
Alterations and additions	99.3	99.8	100.5	101.1	101.1	101.0	101.0	101.1	101.7
Total dwellings	99.3	99.8	100.3	100.9	101.0	101.0	100.9	101.0	101.6
Ownership transfer costs Non-dwelling construction	97.6	105.5	100.0	97.1	98.9	95.7	93.8	100.6	101.0
New building	99.3	100.1	99.7	100.6	100.5	100.8	100.2	100.4	100.4
New engineering construction	99.5	99.7	100.2	101.1	101.1	102.1	102.6	103.6	103.8
Total non-dwelling construction	99.4	99.9	100.0	101.0	100.9	101.7	101.9	102.7	102.8
Machinery and equipment	102.1	100.8	99.8	97.5	96.1	96.1	95.8	95.6	94.8
Cultivated biological resources Intellectual property products	97.3	100.0	101.5	101.4	99.0	98.6	98.2	98.0	98.5
Research and development	99.7	99.9	100.1	100.3	100.5	100.8	101.0	101.2	101.4
Mineral and petroleum exploration	97.7	98.8	101.6	103.3	102.9	103.7	105.3	106.6	105.9
Computer software	102.2	100.5	99.5	97.9	97.8	97.2	96.1	95.1	94.7
Artistic originals	98.5	99.2	100.7	101.6	102.1	102.0	102.0	102.5	103.8
Total intellectual property products	100.1	99.8	100.2	100.2	100.2	100.3	100.3	100.3	100.2
Total private gross fixed capital formation	100.2	100.4	100.0	99.6	99.4	99.5	99.5	100.2	100.1
Public gross fixed capital formation Public corporations									
Commonwealth	101.5	99.6	99.1	97.8	98.1	98.8	98.9	98.7	97.8
State and local	98.6	98.7	98.9	100.4	100.3	101.2	101.6	104.2	102.0
Total public corporations	98.8	98.8	98.9	100.1	100.0	100.9	101.2	103.2	101.2
General government National–defence	110.1	96.3	106.5	90.6	96.8	95.5	94.9	94.2	94.6
National-defence	100.1	100.5	100.5	100.6	100.4	100.2	100.2	100.1	100.3
Total national	105.0	98.2	103.4	95.3	98.7	98.1	97.6	97.1	98.4
State and local			100.0			99.9			
Total general government	100.2 101.6	100.2 99.6	100.0	100.8 99.0	100.0 99.5	99.9	100.5 99.3	101.3 99.9	101.1 100.3
Total public gross fixed capital formation	100.8	99.3	100.4	99.4	99.7	99.8	99.9	100.7	100.6
Total gross fixed capital formation	100.4	100.2	100.1	99.5	99.5	99.5	99.6	100.3	100.2
Domestic final demand	99.7	99.7	100.2	100.5	100.7	101.2	101.4	102.3	102.6
Gross national expenditure	99.6	99.7	100.2	100.4	100.6	101.4	101.5	102.1	102.6
Exports of goods and services Imports of goods and services	97.8 102.7	95.7 98.7	101.3 99.5	104.9 99.4	106.5 99.5	103.4 101.9	97.2 100.2	98.5 102.4	92.7 100.4
Gross domestic product	98.7	99.1	100.5	101.5	102.1	101.7	100.9	101.3	100.9

<sup>(</sup>a) Reference year for implicit price deflators is 2010–11.



# EXPENDITURE ON GDP, Implicit price deflators(a)—Percentage changes(b)

	2010-1	1	•••••	2011-	-12			2012–13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • • • • • • •	• • • • • • • • •
Final consumption expenditure									
General government National–defence	0.5	1.0	0.3	-0.1	0.6	0.2	_	0.5	1.4
National-non-defence	0.9	-0.5	0.4	0.1	1.8	1.8	1.6	-1.1	4.1
Total national	0.8	-0.2	0.4	0.1	1.5	1.4	1.3	-0.8	3.5
State and local	-1.8	-0.6	0.6	0.3	0.9	0.7	0.7	-0.3	2.0
Total general government	-0.8	-0.5	0.5	0.2	1.2	1.0	0.9	-0.5	2.6
Households Total final consumption expenditure	0.4 0.1	1.1 0.7	0.6 0.6	0.4 0.3	0.5 0.7	0.1 0.3	0.9 0.9	0.8 0.4	2.3 2.4
Private gross fixed capital formation  Dwellings									
New and used dwellings	0.5	0.3	0.7	0.1	_	-0.1	0.1	0.7	0.7
Alterations and additions	0.5	0.7	0.6	0.1	-0.1	_	0.1	0.6	0.6
Total dwellings	0.5	0.5	0.6	0.1	_	-0.1	0.1	0.7	0.6
Ownership transfer costs Non-dwelling construction	8.0	-5.2	-2.9	1.8	-3.2	-2.0	7.3	0.4	2.2
New building	0.9	-0.4	0.9	-0.1	0.3	-0.6	0.2	_	-0.1
New engineering construction	0.2	0.4	1.0	-0.1	1.0	0.5	0.9	0.2	2.7
Total non-dwelling construction	0.5	0.1	1.0	-0.1	0.8	0.2	0.7	0.2	1.9
Machinery and equipment	-1.2	-1.0	-2.3	-1.4	_	-0.4	-0.1	-0.9	-1.4
Cultivated biological resources Intellectual property products	2.8	1.5	-0.1	-2.3	-0.4	-0.4	-0.2	0.5	-0.6
Research and development	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.8
Mineral and petroleum exploration	1.1	2.9	1.7	-0.4	0.7	1.6	1.2	-0.7	2.8
Computer software	-1.7	-1.0	-1.6	-0.1	-0.6	-1.1	-1.1	-0.5	-3.2
Artistic originals	0.7	1.6	0.9	0.5	-0.1	_	0.4	1.3	1.7
Total intellectual property products	-0.3	0.4	-0.1	_	0.1	_	0.1	-0.1	_
Total private gross fixed capital formation	0.2	-0.4	-0.4	-0.2	0.1	_	0.7	-0.1	0.7
Public gross fixed capital formation Public corporations									
Commonwealth	-1.9	-0.4	-1.3	0.3	0.8	0.1	-0.2	-0.9	-0.3
State and local	_	0.2	1.5	-0.1	0.9	0.4	2.6	-2.1	1.7
Total public corporations	-0.1	0.1	1.2	-0.1	0.9	0.3	1.9	-1.9	1.2
General government									
National defence	-12.5	10.6	-14.9	6.8	-1.4	-0.6	-0.6	0.3	-2.3
National–non-defence Total national	0.2 -6.5	-0.1 5.3	0.1 -7.8	-0.1 3.5	-0.3 -0.6	-0.5	-0.1 -0.5	0.2 1.3	-0.1 -0.3
State and local Total general government	-2.0	-0.2 1.4	0.8 -2.0	-0.8 0.5	-0.1 -0.2	0.5	0.8 0.5	-0.1 <i>0.4</i>	1.2 0.8
Total public gross fixed capital formation	-1.4	1.1	-1.0	0.3	0.1	0.1	0.8	-0.2	0.9
Total gross fixed capital formation	-0.1	-0.1	-0.6	_	0.1	0.1	0.7	-0.1	0.7
Domestic final demand	_	0.5	0.3	0.2	0.5	0.2	0.8	0.3	1.9
Gross national expenditure	0.1	0.5	0.2	0.2	0.8	0.1	0.6	0.5	1.9
Exports of goods and services	-2.2	5.9	3.6	1.6	-2.9	-6.0	1.3	-5.9	-13.0
Imports of goods and services	-4.0	0.8	_	0.1	2.4	-0.0 -1.7	2.2	-2.0	0.8
Gross domestic product	0.5	1.4	1.0	0.6	-0.4	-0.9	0.4	-0.3	-1.2

<sup>(</sup>a) Reference year for implicit price deflators is 2010–11.

nil or rounded to zero (including null cells)

Reference year for implicit price deflators is 2010–11.

(b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



### INDUSTRY GROSS VALUE ADDED(a), Chain Volume Measures(b): Trend

		2010-11				2011–12				2012–13
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$m								
• •		• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •
Α	Agriculture, forestry and fishing	6 507	6.761	7 007	7 202	7 5 4 0	7 500	7 500	7 205	7.000
	Agriculture Forestry and fishing	6 507 1 114	6 761 1 115	7 007 1 098	7 303 1 080	7 542 1 078	7 598 1 082	7 502 1 079	7 295 1 065	7 082 1 046
	Total	7 624	7 877	8 104	8 381	8 618	8 680	8 560	8 387	8 191
В	Mining									
	Coal mining	6 323	5 852	5 625	5 733	5 982	6 131	6 187	6 241	6 320
	Oil and gas extraction	7 376	6 986	6 552	6 274	6 211	6 174	6 341	6 733	7 213
	Iron ore mining Other mining	10 929 6 649	11 215 6 549	11 608 6 479	12 112 6 481	12 770 6 585	13 386 6 718	13 618 6 763	13 625 6 721	13 532 6 626
	Mining excluding exploration and mining	0 043	0 545	0 413	0 401	0 303	0 1 10	0 100	0 121	0 020
	support services	31 569	30 667	30 114	30 427	31 470	32 400	32 919	33 319	33 727
	Exploration and mining support services	2 066	2 093	2 156	2 258	2 360	2 446	2 590	2 820	3 039
	Total	33 591	32 749	32 285	32 707	33 844	34 852	35 503	36 138	36 801
С	Manufacturing	6.000	5 984	E 00F	6 000	5 981	E 020	5 658	5 542	5 478
	Food, beverage and tobacco products Textile, clothing and other manufacturing	6 023 1 740	1 709	5 995 1 689	6 008 1 685	1 686	5 839 1 694	1 673	1 636	1 575
	Wood and paper products	1 795	1 763	1 753	1 767	1 771	1 750	1 732	1 735	1 750
	Printing and recorded media	1 009	1 026	1 054	1 054	1 009	948	935	967	1 022
	Petroleum, coal, chemical and rubber									
	products	4 441	4 453	4 519	4 546	4 561	4 550	4 488	4 447	4 431
	Non-metallic mineral products	1 271	1 258	1 235	1 215	1 195	1 171	1 146	1 125	1 114
	Metal products	5 610	5 516 5 220	5 469	5 543	5 683	5 694	5 595 5 339	5 511	5 458
	Machinery and equipment  Total	5 268 27 167	26 932	5 119 26 827	5 080 26 894	5 126 27 012	5 235 26 881	26 568	5 421 26 386	5 508 26 322
	rotar	21 101	20 332	20 021	20 004	27 012	20 001	20 300	20 300	20 022
D	Electricity, gas, water and waste services	E 055	E 07E	F 000	E 040	4.057	4.004	4.047	4.040	4.004
	Electricity Gas	5 055 273	5 075 276	5 063 276	5 016 272	4 957 266	4 921 267	4 917 279	4 912 296	4 904 313
	Water supply and waste services	3 058	3 099	3 144	3 154	3 132	3 123	3 143	3 171	3 186
	Total	8 376	8 449	8 486	8 445	8 358	8 311	8 339	8 379	8 403
Ε	Construction	25 502	25 685	26 053	26 531	26 792	26 872	26 893	27 024	27 270
F	Wholesale trade	14 706	14 744	14 952	15 235	15 450	15 666	15 941	16 252	16 568
G	Retail trade	15 400	15 459	15 509	15 558	15 630	15 781	15 966	16 114	16 222
H	Accommodation and food services Transport, postal and warehousing	7 980	8 054	8 194	8 364	8 453	8 419	8 340	8 324	8 352
	Road transport	5 150	5 064	5 059	5 082	5 091	5 064	5 034	5 016	4 998
	Air and space transport	1 780	1 800	1 815	1 830	1 854	1 878	1 887	1 883	1 875
	Rail, pipeline and other transport(c)	2 657	2 645	2 623	2 646	2 702	2 747	2 773	2 802	2 818
	Transport, postal and storage services  Total	7 209 16 787	7 433 16 939	7 709 17 210	7 811 17 373	7 798 17 447	7 893 17 582	8 141 17 835	8 389 18 090	8 524 18 215
						17 447				18 215
J	Information media and telecommunications	10 295	10 357	10 433	10 465	10 413	10 342	10 308	10 277	10 225
K L	Financial and insurance services Rental, hiring and real estate services(d)	32 985 7 232	33 359 7 227	33 670 7 292	33 819 7 374	33 949 7 420	34 180 7 474	34 489 7 565	34 786 7 641	35 041 7 669
M	Professional, scientific and technical services	21 896	22 215	22 422	22 546	22 669	23 031	23 366	23 612	23 747
N	Administrative and support services	8 530	8 681	8 615	8 415	8 292	8 364	8 529	8 659	8 739
0	Public administration and safety	16 921	16 962	17 103	17 324	17 630	17 910	17 976	17 852	17 647
Р	Education and training	14 949	14 959	14 978	15 018	15 067	15 125	15 195	15 275	15 357
Q	Health care and social assistance	19 640	19 828	20 135	20 509	20 849	21 156	21 474	21 821	22 177
R	Arts and recreation services	2 736	2 780	2 823	2 876	2 921	2 939	2 920	2 886	2 864
S	Other services	6 251	6 215	6 205	6 264	6 413	6 517	6 483	6 372	6 231
	Ownership of dwellings  Gross value added at basic prices	26 670 325 130	26 771 326 268	26 900 328 264	27 055 331 192	27 230 334 452	27 414 337 492	27 598 339 834	27 780 342 051	27 958 344 105
	·									
	Taxes less subsidies on products	23 258	23 348	23 425	23 494	23 474	23 407	23 443	23 602	23 802
	Statistical discrepancy (P)	39	319	-92	-558	-153	881	1 638	1 985	2 113
	Gross domestic product	348 431	349 937	351 597	354 125	357 771	361 780	364 925	367 643	369 928

na not available

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2010–11.

<sup>(</sup>c) Includes water transport.

<sup>(</sup>d) Excludes ownership of dwellings.



# ${\tt INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~Volume~Measures(b)} \\ -- {\tt Percentage~Changes(c):} \\$

Trend

		2010-	-11		2011-	-12			2012–13	
				•••••			•••••	•••••		Sep 11 to
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 12
Α	Agriculture, forestry and fishing	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • • • • • • • • •	• • • • • • • •
,,	Agriculture	3.9	3.6	4.2	3.3	0.7	-1.3	-2.8	-2.9	-6.1
	Forestry and fishing	0.1	-1.5	-1.7	-0.2	0.4	-0.3	-1.3	-1.8	-3.0
	Total	3.3	2.9	3.4	2.8	0.7	-1.4	-2.0	-2.3	-5.0
В	Mining									
	Coal mining	-7.4	-3.9	1.9	4.3	2.5	0.9	0.9	1.3	5.7
	Oil and gas extraction	-5.3	-6.2	-4.2	-1.0	-0.6	2.7	6.2	7.1	16.1
	Iron ore mining	2.6	3.5	4.3	5.4	4.8	1.7	0.1	-0.7	6.0
	Other mining Mining excluding exploration and mining support	-1.5	-1.1	_	1.6	2.0	0.7	-0.6	-1.4	0.6
	services	-2.9	-1.8	1.0	3.4	3.0	1.6	1.2	1.2	7.2
	Exploration and mining support services	1.3	3.0	4.7	4.5	3.7	5.8	8.9	7.8	28.8
	Total	-2.5	-1.4	1.3	3.5	3.0	1.9	1.8	1.8	8.7
С	Manufacturing									
	Food, beverage and tobacco products	-0.6	0.2	0.2	-0.4	-2.4	-3.1	-2.0	-1.2	-8.4
	Textile, clothing and other manufacturing	-1.8	-1.2	-0.3	0.1	0.4	-1.2	-2.2	-3.7	-6.6
	Wood and paper products	-1.8	-0.5	0.8	0.2	-1.2	-1.0	0.2	0.8	-1.2
	Printing and recorded media	1.7	2.7	_	-4.3	-6.0	-1.4	3.4	5.7	1.3
	Petroleum, coal, chemical and rubber products	0.3	1.5	0.6	0.3	-0.2	-1.4	-0.9	-0.3	-2.8
	Non-metallic mineral products	-1.1	-1.8	-1.7	-1.7	-2.0	-2.1	-1.8	-1.0	-6.7
	Metal products	-1.7	-0.9	1.4	2.5	0.2	-1.8	-1.5	-1.0	-4.0
	Machinery and equipment	-0.9	-1.9	-0.8	0.9	2.1	2.0	1.5	1.6	7.5
	Total	-0.9	-0.4	0.2	0.4	-0.5	-1.2	-0.7	-0.2	-2.6
D	Electricity, gas, water and waste services									
	Electricity	0.4	-0.2	-0.9	-1.2	-0.7	-0.1	-0.1	-0.2	-1.1
	Gas	1.2	0.2	-1.6	-2.1	0.3	4.5	6.1	5.7	17.4
	Water supply and waste services Total	1.3 0.9	1.4 0. <i>4</i>	0.3 -0.5	−0.7 −1.0	-0.3 -0.6	0.6 0.3	0.9 0.5	0.5 0.3	1.7 0.5
Ε	Construction	0.7	1.4	1.8	1.0	0.3	0.1	0.5	0.9	1.8
F	Wholesale trade	0.7	1.4	1.9	1.4	1.4	1.8	2.0	1.9	7.2
G	Retail trade	0.3	0.3	0.3	0.5	1.0	1.2	0.9	0.7	3.8
Н	Accommodation and food services	0.4	1.7	2.1	1.1	-0.4	-0.9	-0.2	0.3	-1.2
ï	Transport, postal and warehousing	0.0		2.1		0.1	0.0	0.2	0.0	1.2
	Road transport	-1.7	-0.1	0.5	0.2	-0.5	-0.6	-0.4	-0.4	-1.8
	Air and space transport	1.1	0.8	0.8	1.3	1.3	0.5	-0.2	-0.5	1.1
	Rail, pipeline and other transport(d)	-0.4	-0.8	0.9	2.1	1.7	0.9	1.1	0.6	4.3
	Transport, postal and storage services	3.1	3.7	1.3	-0.2	1.2	3.1	3.0	1.6	9.3
	Total	0.9	1.6	1.0	0.4	0.8	1.4	1.4	0.7	4.4
J	Information media and telecommunications	0.6	0.7	0.3	-0.5	-0.7	-0.3	-0.3	-0.5	-1.8
K	Financial and insurance services	1.1	0.9	0.4	0.4	0.7	0.9	0.9	0.7	3.2
L	Rental, hiring and real estate services(e)	-0.1	0.9	1.1	0.6	0.7	1.2	1.0	0.4	3.4
M	Professional, scientific and technical services	1.5	0.9	0.6	0.5	1.6	1.5	1.1	0.6	4.8
N	Administrative and support services	1.8	-0.8	-2.3	-1.5	0.9	2.0	1.5	0.9	5.4
0	Public administration and safety	0.2	0.8	1.3	1.8	1.6	0.4	-0.7 0.5	-1.1	0.1
P	Education and training	0.1	0.1	0.3	0.3	0.4	0.5	0.5	0.5	1.9 6.4
Q	Health care and social assistance Arts and recreation services	1.0 1.6	1.5 1.5	1.9	1.7	1.5 0.6	1.5 -0.6	1.6 -1.2	1.6 -0.8	6.4 -2.0
R S	Other services	1.6 -0.6	1.5 -0.2	1.9 0.9	1.6 2.4	0.6 1.6	-0.6 -0.5	-1.2 -1.7	-0.8 -2.2	-2.0 -2.8
	Ownership of dwellings	-0.6 0.4	-0.2 0.5	0.9	2.4 0.6	0.7	-0.5 0.7	-1.7 0.7	-2.2 0.6	-2.8 2.7
••	Gross value added at basic prices	0.4	0.6	0.9	1.0	0.7	0.7	0.7	0.6	2.7
	·									
	Taxes less subsidies on products	0.4	0.3	0.3	-0.1	-0.3	0.2	0.7	0.8	1.4
	Gross domestic product	0.4	0.5	0.7	1.0	1.1	0.9	0.7	0.6	3.4

nil or rounded to zero (including null cells)

na not available

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2010–11.

<sup>(</sup>c) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>d) Includes water transport.

<sup>(</sup>e) Excludes ownership of dwellings.



# ${\tt INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~Volume~Measures(b):} \textbf{Seasonally~adjusted}$

		2010-11		2012–13						
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$m								
• •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •
Α	Agriculture, forestry and fishing	6 767	6 700	6 0 4 E	7 440	7 604	7 550	7 467	7 406	7 000
	Agriculture Forestry and fishing	6 767 1 146	6 702 1 114	6 845 1 089	7 413 1 079	7 601 1 078	7 550 1 080	7 467 1 082	7 426 1 078	7 020 1 027
	Total	7 916	7 818	7 934	8 488	8 679	8 630	8 548	8 504	8 047
В	Mining									
	Coal mining	6 432	5 696	5 587	5 682	6 123	6 096	6 214	6 164	6 392
	Oil and gas extraction	7 479	6 986	6 457	6 321	6 095	6 393	6 245	6 366	7 731
	Iron ore mining	10 758	11 494	11 458	12 034	12 778	13 480	13 721	13 599	13 456
	Other mining	6 686	6 553	6 415	6 512	6 555	6 713	6 828	6 750	6 542
	Mining excluding exploration and mining support services	31 824	30 631	29 813	30 281	31 552	32 681	33 007	32 879	34 120
	Exploration and mining support services	2 054	2 175	2 0 2 9	2 303	2 434	2 387	2 564	2 785	3 163
	Total	33 816	32 836	31 811	32 646	33 985	35 068	35 571	35 664	37 283
С	Manufacturing									
	Food, beverage and tobacco products	6 034	6 032	5 869	6 150	5 864	5 985	5 576	5 460	5 582
	Textile, clothing and other manufacturing	1 751	1 747	1 588	1 768	1 683	1 631	1 723	1 671	1 504
	Wood and paper products	1 824	1 756	1 737	1 773	1 766	1 812	1 630	1 792	1 751
	Printing and recorded media Petroleum, coal, chemical and rubber	994	1 012	1 085	1 034	1 041	934	906	958	1 061
	products	4 322	4 629	4 397	4 566	4 634	4 454	4 586	4 361	4 457
	Non-metallic mineral products	1 264	1 250	1 243	1 213	1 193	1 166	1 168	1 094	1 129
	Metal products	5 702	5 503	5 308	5 688	5 571	5 825	5 605	5 352	5 583
	Machinery and equipment	5 237	5 249	5 169	4 912	5 290	5 112	5 437	5 369	5 528
	Total	27 146	27 170	26 390	27 102	27 043	26 919	26 631	26 058	26 595
D	Electricity, gas, water and waste services	F 074	5.040	E 400	5.04.4	4.047	4 007	4.040	4.040	4.000
	Electricity Gas	5 071 275	5 042 277	5 102 273	5 014 278	4 947 266	4 897 260	4 942 278	4 910 301	4 893 311
	Water supply and waste services	3 045	3 100	3 144	3 190	3 108	3 111	3 142	3 193	3 171
	Total	8 384	8 416	8 523	8 487	8 321	8 268	8 363	8 404	8 375
Ε	Construction	25 261	25 782	25 998	26 297	27 339	26 547	26 809	27 169	27 201
F	Wholesale trade	14 657	14 704	15 006	15 157	15 612	15 578	15 822	16 435	16 482
G	Retail trade	15 389	15 440	15 555	15 530	15 640	15 734	15 984	16 193	16 142
H	Accommodation and food services Transport, postal and warehousing	7 973	8 108	8 079	8 400	8 554	8 378	8 286	8 333	8 378
	Road transport	5 182	5 022	5 026	5 135	5 099	5 034	5 041	5 029	4 982
	Air and space transport	1 794	1 801	1 805	1 820	1 887	1 831	1 928	1 880	1 855
	Rail, pipeline and other transport(c)	2 707	2 658	2 529	2 720	2 671	2 761	2 764	2 811	2 815
	Transport, postal and storage services  Total	7 194 16 868	7 417 16 899	7 689 17 053	8 043 17 723	7 619 17 276	7 841 17 467	8 128 17 861	8 578 18 298	8 378 18 030
J	Information media and telecommunications	10 330	10 257	10 453	10 541	10 410	10 241	10 363	10 321	10 153
K	Financial and insurance services Rental, hiring and real estate services(d)	32 992 7 291	33 436 7 122	33 647	33 857 7 473	33 930 7 407	34 103	34 504 7 603	34 898 7 733	34 932 7 569
L M	Professional, scientific and technical services	21 509	22 645	7 281 22 212	22 516	22 812	7 379 22 814	23 397	23 922	23 436
N	Administrative and support services	8 470	8 793	8 639	8 417	8 156	8 405	8 573	8 657	8 725
Ö	Public administration and safety	16 875	16 898	17 156	17 312	17 569	17 890	18 210	17 752	17 569
P	Education and training	14 944	14 959	14 976	15 010	15 076	15 131	15 174	15 282	15 368
Q	Health care and social assistance	19 564	19 816	20 176	20 469	20 894	21 180	21 404	21 834	22 225
Ř	Arts and recreation services	2 719	2 773	2 873	2 814	2 934	2 987	2 888	2 880	2 879
S	Other services	6 344	6 212	6 111	6 334	6 366	6 512	6 619	6 278	6 220
	Ownership of dwellings	26 669	26 770	26 897	27 053	27 232	27 415	27 598	27 780	27 960
	Gross value added at basic prices	324 907	326 998	326 832	331 627	335 235	336 646	340 211	342 395	343 568
	Taxes less subsidies on products	23 327	23 343	23 309	23 545	23 646	23 216	23 418	23 661	23 802
	Statistical discrepancy (P)	100	1 059	-293	-866	-398	1 113	2 031	1 715	2 124
	Gross domestic product	348 341								

na not available

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2010–11.

<sup>(</sup>c) Includes water transport.

<sup>(</sup>d) Excludes ownership of dwellings.



# INDUSTRY GROSS VALUE ADDED(a), Chain Volume Measures(b)—Percentage Changes(c): Seasonally adjusted

		2010–11			2011–12			2012-		
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
• • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •		• • • • • •	• • • • • • • • • • • • •	• • • • • • • • •
Α	Agriculture, forestry and fishing									
	Agriculture	-1.0	2.1	8.3	2.5	-0.7	-1.1	-0.5	-5.5 4.7	-7.6
	Forestry and fishing Total	-2.8 -1.2	-2.2 1.5	-1.0 7.0	-0.1 2.3	0.1 -0.6	0.2 -0.9	-0.3 -0.5	-4.7 -5.4	-4.8 -7.3
	Total	-1.2	1.5	7.0	2.3	-0.6	-0.9	-0.5	-5.4	-7.3
В	Mining									
	Coal mining	-11.4	-1.9	1.7	7.8	-0.5	1.9	-0.8	3.7	4.4
	Oil and gas extraction	-6.6	-7.6	-2.1	-3.6	4.9	-2.3	1.9	21.4	26.8
	Iron ore mining Other mining	6.8 -2.0	-0.3 -2.1	5.0 1.5	6.2 0.7	5.5 2.4	1.8 1.7	-0.9 -1.1	-1.1 -3.1	5.3 -0.2
	Mining excluding exploration and mining support	2.0	2.1	1.5	0.1	2.7	1.7	1.1	5.1	0.2
	services	-3.7	-2.7	1.6	4.2	3.6	1.0	-0.4	3.8	8.1
	Exploration and mining support services	5.9	-6.7	13.5	5.7	-1.9	7.4	8.6	13.6	30.0
	Total	-2.9	-3.1	2.6	4.1	3.2	1.4	0.3	4.5	9.7
С	Manufacturing									
Ū	Food, beverage and tobacco products	_	-2.7	4.8	-4.6	2.1	-6.8	-2.1	2.2	-4.8
	Textile, clothing and other manufacturing	-0.2	-9.1	11.4	-4.8	-3.1	5.7	-3.0	-10.0	-10.6
	Wood and paper products	-3.7	-1.1	2.1	-0.4	2.6	-10.1	9.9	-2.3	-0.9
	Printing and recorded media	1.9	7.2	-4.7	0.7	-10.4	-3.0	5.8	10.7	1.9
	Petroleum, coal, chemical and rubber products	7.1	-5.0	3.8	1.5	-3.9	3.0	-4.9	2.2	-3.8
	Non-metallic mineral products	-1.1	-0.6	-2.4	-1.7	-2.2	0.2	-6.4	3.3	-5.3
	Metal products  Machinery and equipment	-3.5 0.2	-3.5 -1.5	7.2 -5.0	–2.1 7.7	4.5 -3.4	-3.8 6.4	-4.5 -1.2	4.3 3.0	0.2 4.5
	Total	0.1	-2.9	-3.0 2.7	-0.2	-0.5	-1.1	-2.2	2.1	-1.7
D	Electricity, gas, water and waste services				4.0					
	Electricity	-0.6 0.8	1.2 -1.4	-1.7 1.7	-1.3 -4.0	-1.0 -2.3	0.9 6.9	-0.6 8.1	-0.4 3.3	-1.1 16.6
	Gas Water supply and waste services	1.8	1.4	1.7	-4.0 -2.6	-2.3 0.1	1.0	1.6	-0.7	2.1
	Total	0.4	1.3	-0.4	-2.0	-0.6	1.1	0.5	-0.3	0.7
_	Occasionalism	0.4	0.0		4.0	0.0	4.0	4.0	0.1	0.5
E F	Construction Wholesale trade	2.1 0.3	0.8 2.1	1.1 1.0	4.0 3.0	-2.9 -0.2	1.0 1.6	1.3 3.9	0.1 0.3	-0.5 5.6
G	Retail trade	0.3	0.7	-0.2	0.7	-0.2 0.6	1.6	1.3	-0.3	3.2
Н	Accommodation and food services	1.7	-0.4	4.0	1.8	-2.1	-1.1	0.6	0.5	-2.1
İ	Transport, postal and warehousing									
	Road transport	-3.1	0.1	2.2	-0.7	-1.3	0.1	-0.2	-0.9	-2.3
	Air and space transport	0.4	0.2	0.8	3.7	-3.0	5.3	-2.4	-1.4	-1.7
	Rail, pipeline and other transport(d)	-1.8	-4.9	7.6	-1.8	3.4	0.1	1.7	0.2	5.4
	Transport, postal and storage services	3.1	3.7	4.6	-5.3	2.9	3.7	5.5	-2.3	10.0
	Total	0.2	0.9	3.9	-2.5	1.1	2.3	2.4	-1.5	4.4
J	Information media and telecommunications	-0.7	1.9	0.8	-1.2	-1.6	1.2	-0.4	-1.6	-2.5
K	Financial and insurance services	1.3	0.6	0.6	0.2	0.5	1.2	1.1	0.1	3.0
L	Rental, hiring and real estate services(e)	-2.3	2.2	2.6	-0.9	-0.4	3.0	1.7	-2.1	2.2
M N	Professional, scientific and technical services Administrative and support services	5.3 3.8	-1.9 -1.8	1.4 -2.6	1.3 -3.1	3.1	2.6 2.0	2.2 1.0	-2.0 0.8	2.7 7.0
0	Public administration and safety	0.1	-1.6 1.5	0.9	-3.1 1.5	1.8	1.8	-2.5	-1.0	7.0
P	Education and training	0.1	0.1	0.2	0.4	0.4	0.3	0.7	0.6	1.9
Q	Health care and social assistance	1.3	1.8	1.4	2.1	1.4	1.1	2.0	1.8	6.4
Ř	Arts and recreation services	2.0	3.6	-2.1	4.3	1.8	-3.3	-0.3	_	-1.9
S	Other services	-2.1	-1.6	3.6	0.5	2.3	1.7	-5.2	-0.9	-2.3
	Ownership of dwellings	0.4	0.5	0.6	0.7	0.7	0.7	0.7	0.6	2.7
	Gross value added at basic prices	0.6	-0.1	1.5	1.1	0.4	1.1	0.6	0.3	2.5
	Taxes less subsidies on products	0.1	-0.1	1.0	0.4	-1.8	0.9	1.0	0.6	0.7
	Gross domestic product	0.9	-0.4	1.3	1.2	0.7	1.3	0.6	0.5	3.1

nil or rounded to zero (including null cells)

na not available

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2010–11.

<sup>(</sup>c) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>d) Includes water transport.

<sup>(</sup>e) Excludes ownership of dwellings.



#### INCOME FROM GDP, Current prices: Trend

	2010-11			2011–12				2012-13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
• • • • • • • • • • • • • • • • • • • •	• • • • • •			• • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • •	• • • • • •
		VA	LUES (	\$m)					
Compensation of employees									
Wages and salaries		148 669				159 366		162 227	
Employers' social contributions(a)  Total compensation of employees	17 566 163 755	17 874 166 543	18 202 169 529	18 525 172 613	18 865 175 870	19 146 178 512	19 354 180 416	19 501 181 728	
Gross operating surplus  Non-financial corporations									
Private non-financial corporations	68 830	70 027	72 455	74 210	73 765	71 489	69 724	68 656	
Public non-financial corporations	4 412	3 779	3 460	3 567	3 843	3 929	3 876	3 874	
Total non-financial corporations	73 241	73 806	75 914	77 777	77 608	75 418	73 600	72 530	
Financial corporations	16 147	16 599	17 002	17 321	17 532	17 615	17 660	17 712	
Total corporations	89 388	90 406	92 917	95 098	95 140	93 033	91 260	90 242	
General government	7 042	7 135	7 231	7 332	7 432	7 531	7 630	7 730	
Dwellings owned by persons	24 150	24 484	24 774	25 023	25 264	25 549	25 866	26 203	
Total gross operating surplus	120 580	122 024	124 923	127 452	127 835	126 113	124 756	124 175	
Gross mixed income	30 165	30 986	31 030	30 505	29 788	29 215	28 783	28 399	
Total factor income	314 911	319 553	325 482	330 570	333 494	333 856	333 967	334 081	
Taxes less subsidies on production and imports	33 679	33 931	34 082	34 221	34 474	35 294	36 415	37 660	
Statistical discrepancy (I)	-255	-67	-113	-231	-170	411	1 084	1 714	
Gross domestic product	348 335	353 417	359 451	364 560	367 797	369 559	371 464	373 509	
• • • • • • • • • • • • • • • • • • • •	PEF	RCENTA	GE CHA	NGES(b) (5	%)	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
Compensation of employees									
Wages and salaries	1.6	1.7	1.8	1.8	1.9	1.5	1.1	0.7	5.3
Employers' social contributions(a)	1.7	1.8	1.8	1.8	1.8	1.5	1.1	0.8	5.3
Total compensation of employees	1.6	1.7	1.8	1.8	1.9	1.5	1.1	0.7	5.3
Gross operating surplus  Non-financial corporations									
Private non-financial corporations	-0.5	1.7	3.5	2.4	-0.6	-3.1	-2.5	-1.5	-7.5
Public non-financial corporations	-7.2	-14.3	-8.5	3.1	7.7	2.3	-1.4	-0.1	8.6
Total non-financial corporations	-0.9	0.8	2.9	2.5	-0.2	-2.8	-2.4	-1.5	-6.7
Financial corporations	2.9	2.8	2.4	1.9	1.2	0.5	0.3	0.3	2.3
Total corporations	-0.3	1.1	2.8	2.3	_	-2.2	-1.9	-1.1	-5.1
General government	1.3	1.3	1.4	1.4	1.4	1.3	1.3	1.3	5.4
Dwellings owned by persons	1.5	1.4	1.2	1.0	1.0	1.1	1.2	1.3	4.7
Total gross operating surplus	0.2	1.2	2.4	2.0	0.3	-1.3	-1.1	-0.5	-2.6
Gross mixed income	5.3	2.7	0.1	-1.7	-2.3	-1.9	-1.5	-1.3	-6.9
Total factor income	1.5	1.5	1.9	1.6	0.9	0.1	_	_	1.1
Taxes less subsidies on production and imports	1.1	0.7	0.4	0.4	0.7	2.4	3.2	3.4	10.1
Gross domestic product	1.5	1.5	1.7	1.4	0.9	0.5	0.5	0.6	2.5

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes contributions to superannuation made by employers and payments of workers' compensation premiums.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



#### INCOME FROM GDP, Current prices: Seasonally adjusted

2010–11			2011–12				2012–13	
Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
•••••	V A	LUES (\$	m)	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
146 132							161 259	
163 694	166 355	169 710	1/2 /16	175 225	179 168	181 095	180 636	
70 255	67 557	72 867	75 992	73 362	70 854	69 727	68 790	
74 815	71 422	75 716	79 925	77 309	74 640	73 687	72 634	
16 203	16 636	16 896	17 411	17 552	17 579	17 674	17 706	
91 018	88 058	92 611	97 336	94 862	92 220	91 361	90 340	
7 041	7 133	7 231	7 334	7 431	7 531	7 631	7 730	
24 132	24 529	24 758				25 843	26 250	
122 191	119 720	124 600	129 687	127 572	125 274	124 834	124 320	
30 186	31 039	31 291	30 083	30 221	28 687	29 087	28 341	
316 072	317 114	325 601	332 486	333 018	333 129	335 016	333 297	
33 227	34 283	34 065	34 157	34 410	35 324	36 094	38 087	
-892	370	60	-509	-194	330	1 279	1 613	
348 407	351 767	359 726	366 133	367 234	368 783	372 389	372 997	
PFF	RCFNTA	GE CHAN	GES(b) (9	· · · · · · · · · · · · · · · · · · ·	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
		G_ 0	G 2 3 (2) (7	٠,				
1.6	1.6	2.0	1.8	15	2.3	1 1	-0.2	4.6
								4.5
1.6	1.6	2.0	1.8	1.5	2.2	1.1	-0.3	4.6
2.0	20	7.0	12	2 5	2.4	1.6	1.2	-9.5
2.0	-3.0	1.9	4.5	-3.5	-3.4		-1.3	
_5.4	_15.2	-26.3	38 1	0.4	_4 1	46	_2 9	_2 3
-5.4 1.5	-15.2 -4.5	–26.3 6.0	38.1 5.6	0.4 -3.3	-4.1 -3.5	4.6 -1.3	−2.9 −1.4	-2.3 -9.1
1.5	-4.5	6.0	5.6	-3.3	-3.5	-1.3	-1.4	-9.1
1.5 3.6	-4.5 2.7	6.0 1.6	5.6 3.0	-3.3 0.8	-3.5 0.2	-1.3 0.5	-1.4 0.2	-9.1 1.7
1.5 3.6 1.9	-4.5 2.7 -3.3	6.0 1.6 5.2	5.6 3.0 5.1	-3.3 0.8 -2.5	-3.5 0.2 -2.8	-1.3 0.5 -0.9	-1.4 0.2 -1.1	-9.1 1.7 -7.2
1.5 3.6 1.9 1.2	-4.5 2.7 -3.3 1.3	6.0 1.6 5.2 1.4	5.6 3.0 5.1 1.4	-3.3 0.8 -2.5 1.3	-3.5 0.2 -2.8 1.3	-1.3 0.5 -0.9 1.3	-1.4 0.2 -1.1 1.3	-9.1 1.7 -7.2 5.4
1.5 3.6 1.9	-4.5 2.7 -3.3	6.0 1.6 5.2	5.6 3.0 5.1	-3.3 0.8 -2.5	-3.5 0.2 -2.8	-1.3 0.5 -0.9	-1.4 0.2 -1.1	-9.1 1.7 -7.2
1.5 3.6 1.9 1.2 1.6 1.8	-4.5 2.7 -3.3 1.3 1.6 -2.0	6.0 1.6 5.2 1.4 0.9 4.1	5.6 3.0 5.1 1.4 1.1 4.1	-3.3 0.8 -2.5 1.3 1.0 -1.6	-3.5 0.2 -2.8 1.3 1.0 -1.8	-1.3 0.5 -0.9 1.3 1.3 -0.4	-1.4 0.2 -1.1 1.3 1.6 -0.4	-9.1 1.7 -7.2 5.4 4.9 -4.1
1.5 3.6 1.9 1.2 1.6 1.8	-4.5 2.7 -3.3 1.3 1.6 -2.0	6.0 1.6 5.2 1.4 0.9 4.1	5.6 3.0 5.1 1.4 1.1 4.1	-3.3 0.8 -2.5 1.3 1.0 -1.6	-3.5 0.2 -2.8 1.3 1.0 -1.8	-1.3 0.5 -0.9 1.3 1.3 -0.4	-1.4 0.2 -1.1 1.3 1.6 -0.4	-9.1 1.7 -7.2 5.4 4.9 -4.1
1.5 3.6 1.9 1.2 1.6 1.8	-4.5 2.7 -3.3 1.3 1.6 -2.0	6.0 1.6 5.2 1.4 0.9 4.1	5.6 3.0 5.1 1.4 1.1 4.1	-3.3 0.8 -2.5 1.3 1.0 -1.6	-3.5 0.2 -2.8 1.3 1.0 -1.8	-1.3 0.5 -0.9 1.3 1.3 -0.4	-1.4 0.2 -1.1 1.3 1.6 -0.4	-9.1 1.7 -7.2 5.4 4.9 -4.1
1.5 3.6 1.9 1.2 1.6 1.8	-4.5 2.7 -3.3 1.3 1.6 -2.0	6.0 1.6 5.2 1.4 0.9 4.1	5.6 3.0 5.1 1.4 1.1 4.1	-3.3 0.8 -2.5 1.3 1.0 -1.6	-3.5 0.2 -2.8 1.3 1.0 -1.8	-1.3 0.5 -0.9 1.3 1.3 -0.4	-1.4 0.2 -1.1 1.3 1.6 -0.4	-9.1 1.7 -7.2 5.4 4.9 -4.1
	Dec  146 132 17 562 163 694  70 255 4 560 74 815 16 203 91 018 7 041 24 132 122 191 30 186 316 072 33 227 -892 348 407  PEF  1.6 1.8	Dec Mar  VA  146 132 148 500 17 562 17 855 163 694 166 355  70 255 67 557 4 560 3 864 74 815 71 422 16 203 16 636 91 018 88 058 7 041 7 133 24 132 24 529 122 191 119 720 30 186 31 039 316 072 317 114 33 227 34 283 892 370  348 407 351 767  PERCENTAL  1.6 1.6 1.8 1.7 1.6 1.6	Dec Mar Jun  VALUES (\$  146 132 148 500 151 493 17 562 17 855 18 218 163 694 166 355 169 710  70 255 67 557 72 867 4 560 3 864 2 848 74 815 71 422 75 716 16 203 16 636 16 896 91 018 88 058 92 611 7 041 7 133 7 231 24 132 24 529 24 758 122 191 119 720 124 600 30 186 31 039 31 291 316 072 317 114 325 601 33 227 34 283 34 065 892 370 60  348 407 351 767 359 726  PERCENTAGE CHAN  1.6 1.6 2.0 1.8 1.7 2.0 1.6 1.6 2.0	Dec         Mar         Jun         Sep           VALUES (\$m)           146 132         148 500         151 493         154 167           17 562         17 855         18 218         18 549           163 694         166 355         169 710         172 716           70 255         67 557         72 867         75 992           4 560         3 864         2 848         3 933           74 815         71 422         75 716         79 925           16 203         16 636         16 896         17 411           91 018         88 058         92 611         97 336           7 041         7 133         7 231         7 334           24 132         24 529         24 758         25 018           122 191         119 720         124 600         129 687           30 186         31 039         31 291         30 083           316 072         317 114         325 601         332 486           33 227         34 283         34 065         34 157           -892         370         60         -509           348 407         351 767         359 726         366 133           PERCENT	Dec         Mar         Jun         Sep         Dec           VALUES (\$m)           146 132 148 500 151 493 17 562 17 855 18 218 18 549 18 786 163 694 166 355 169 710 172 716 175 225           70 255 67 557 72 867 75 992 73 362 4 560 3 864 2 848 3 933 3 947 74 815 71 422 75 716 79 925 77 309 16 203 16 636 16 896 17 411 17 552 91 018 88 058 92 611 97 336 94 862 7 041 7 133 7 231 7 334 7 431 24 132 24 529 24 758 25 018 25 279 122 191 119 720 124 600 129 687 127 572 30 186 31 039 31 291 30 083 30 221 316 072 317 114 325 601 332 486 333 018 33 227 34 283 34 065 34 157 34 410 892 370 60 509 -194           348 407 351 767 359 726 366 133 367 234           PERCENTAGE CHANGES (b) (%)	Dec         Mar         Jun         Sep         Dec         Mar           VALUES (\$m)           VALUES (\$m)           VALUES (\$m)           VALUES (\$m)           146 132 148 500 151 493 154 167 156 439 159 960 17 562 17 855 18 218 18 549 18 786 19 208 163 694 166 355 169 710 172 716 175 225 179 168           70 255 67 557 72 867 75 992 73 362 70 854 4 560 3 864 2 848 3 933 3 947 3 786 74 815 71 422 75 716 79 925 77 309 74 640 16 203 16 636 16 896 17 411 17 552 17 579 91 018 88 058 92 611 97 336 94 862 92 220 7 041 7 133 7 231 7 334 7 431 7 531 24 132 24 529 24 758 25 018 25 279 25 524 122 191 119 720 124 600 129 687 127 572 125 274 30 186 31 039 31 291 30 083 30 221 28 687 316 072 317 114 325 601 332 486 333 018 333 129 33 227 34 283 34 065 34 157 34 410 35 324 -892 370 60 -509 -194 330           33 227 34 283 34 065 34 157 34 410 35 324 -892 370 60 -509 -194 330           348 407 351 767 359 726 366 133 367 234 368 783           PERCENTAGE CHANGES (b) (%)           1.6 1.6 2.0 1.8 1.5 2.3 1.8 1.7 2.0 1.8 1.5 2.2           1.6 1.6 2.0 1.8 1.5 2.3 1.6 1.6 2.0 1.8 1.5 2.2           2.0 -3.8 7.9 4.3 -3.5 -3.4	Dec         Mar         Jun         Sep         Dec         Mar         Jun           VALUES (\$m)           146 132 148 500 151 493 154 167 156 439 159 960 161 655 17 562 17 855 18 218 18 549 18 786 19 208 19 440 163 694 166 355 169 710 172 716 175 225 179 168 181 095           70 255 67 557 72 867 75 992 73 362 70 854 69 727 4 560 3 864 2 848 3 933 3 947 3 786 3 960 74 815 71 422 75 716 79 925 77 309 74 640 73 687 16 203 16 636 16 896 17 411 17 552 17 579 17 674 91 018 88 058 92 611 97 336 94 862 92 220 91 361 7 041 7 133 7 231 7 334 7 431 7 531 7 631 24 132 24 529 24 758 25 018 25 279 25 524 25 843 122 191 119 720 124 600 129 687 127 572 125 274 124 834 30 186 31 039 31 291 30 083 30 221 28 687 29 087 316 072 317 114 325 601 332 486 333 018 333 129 335 016 33 227 34 283 34 065 34 157 34 410 35 324 36 094 892 370 60 -509 -194 330 1279           PERCENTAGE CHANGES (b) (%)	Dec         Mar         Jun         Sep         Dec         Mar         Jun         Sep           VALUES (\$m)           VALUES (\$m)           146 132 148 500 151 493 154 167 156 439 159 960 161 655 177 562 17855 18 218 18 549 18 786 19 208 19 440 19 377 163 694 166 355 169 710 172 716 175 225 179 168 181 095 180 636           70 255 67 557 72 867 75 992 73 362 70 854 69 727 68 790 4 560 3 864 2 848 3 933 3 947 3 786 3 960 3 844 74 815 71 422 75 716 79 925 77 309 74 640 73 687 72 634           16 203 16 636 16 896 17 411 17 552 17 579 17 674 17 706 91 018 88 058 92 611 97 336 94 862 92 220 91 361 90 340 7 041 7 133 7 231 7 334 7 431 7 531 7 631 7 730 24 132 24 529 24 758 25 018 25 279 25 524 25 843 26 250 122 191 119 720 124 600 129 687 127 572 125 274 124 834 124 320 30 186 31 039 31 291 30 083 30 221 28 687 29 087 28 341 316 072 317 114 325 601 332 486 333 018 333 129 335 016 333 297 33 227 34 283 34 065 34 157 34 410 35 324 36 094 38 087 892 370 60 -509 -194 330 1279 1613           348 407 351 767 359 726 366 133 367 234 368 783 372 389 372 997           PERCENTAGE CHANGES (b) (%)           1.6 1.6 2.0 1.8 1.5 2.3 1.1 -0.2 1.8 1.7 2.0 1.8 1.3 2.2 1.2 -0.3 1.6 1.6 2.0 1.8 1.5 2.2 1.1 -0.3           2.0 -3.8 7.9 4.3 -3.5 -3.4 -1.6 -1.6 -1.3

<sup>. .</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes contributions to superannuation made by employers and payments of workers' compensation premiums.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



### ${\tt HOUSEHOLD\ FINAL\ CONSUMPTION\ EXPENDITURE,\ Chain\ volume\ measures (a):\ \textbf{Trend}}$

	2010-11			2011–12				2012–13	
								•••••	Sep 11 to
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 12
• • • • • • • • • • • • • • • • • • • •				• • • • • • • •	• • • • • • •				
			LEVEL	S (\$m)					
Food	19 273	19 332	19 425	19 729	20 257	20 731	20 998	21 099	
Cigarettes and tobacco	3 340	3 316	3 282	3 242	3 222	3 232	3 254	3 276	
Alcoholic beverages	3 457	3 509	3 552	3 588	3 606	3 598	3 585	3 567	
Clothing and footwear	6 294	6 222	6 133	6 106	6 161	6 242	6 295	6 304	
Rent and other dwelling services	37 780	38 014	38 237	38 458	38 685	38 924	39 165	39 403	
Electricity, gas and other fuel	4 342	4 318	4 263	4 255	4 348	4 452	4 494	4 474	
Furnishings and household equipment	8 522	8 599	8 737	8 856	8 934	8 998	9 065	9 129	
Health	10 927	11 076	11 191	11 241	11 331	11 531	11 792	12 059	
Purchase of vehicles	5 175	5 039	5 055	5 134	5 311	5 581	5 855	6 122	
Operation of vehicles	8 791	8 938	9 008	9 025	9 033	9 030	9 001	8 958	
Transport services	5 669	5 809	5 919	6 062	6 237	6 315	6 280	6 166	
Communications	4 677	4 755	4 790	4 791	4 791	4 812	4 838	4 860	
Recreation and culture	19 750	20 071	20 419	20 676	20 836	20 991	21 203	21 427	
Education services	7 715	7 817	7 873	7 916	7 982	8 069	8 141	8 183	
Hotels, cafes and restaurants	13 034	13 164	13 268	13 416	13 534	13 601	13 678	13 741	
Insurance and other financial services	16 257	16 445	16 428	16 280	16 148	16 211	16 412	16 668	
Other goods and services	12 598	12 674	12 783	12 904	13 013	13 092	13 138	13 156	
Total	187 595	189 095	190 369	191 683	193 433	195 396	197 186	198 709	
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •		• • • • • • • •		• • • • • •
		PERC	ENTAGE	CHANGES (b	) (%)				
Food	0.7	0.3	0.5	1.6	2.7	2.3	1.3	0.5	6.9
Cigarettes and tobacco	-0.7	-0.7	-1.0	-1.2	-0.6	0.3	0.7	0.7	1.0
Alcoholic beverages	1.3	1.5	1.2	1.0	0.5	-0.2	-0.4	-0.5	-0.6
Clothing and footwear	-0.2	-1.1	-1.4	-0.5	0.9	1.3	0.8	0.1	3.2
Rent and other dwelling services	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	2.5
Electricity, gas and other fuel	0.7	-0.6	-1.3	-0.2	2.2	2.4	0.9	-0.4	5.1
Furnishings and household equipment	0.1	0.9	1.6	1.4	0.9	0.7	0.7	0.7	3.1
Health	1.3	1.4	1.0	0.4	0.8	1.8	2.3	2.3	7.3
Purchase of vehicles	-2.6	-2.6	0.3	1.6	3.4	5.1	4.9	4.6	19.2
Operation of vehicles	2.1	1.7	0.8	0.2	0.1	_	-0.3	-0.5	-0.7
Transport services	3.3	2.5	1.9	2.4	2.9	1.2	-0.6	-1.8	1.7
Communications	2.3	1.7	0.7	_	_	0.4	0.5	0.5	1.4
Recreation and culture	1.3	1.6	1.7	1.3	0.8	0.7	1.0	1.1	3.6
Education services	1.5	1.3	0.7	0.5	0.8	1.1	0.9	0.5	3.4
Hotels, cafes and restaurants	1.0	1.0	0.8	1.1	0.9	0.5	0.6	0.5	2.4
Insurance and other financial services	1.5	1.2	-0.1	-0.9	-0.8	0.4	1.2	1.6	2.4
Other goods and services	0.5	0.6	0.9	0.9	8.0	0.6	0.4	0.1	2.0
Total	0.9	0.8	0.7	0.7	0.9	1.0	0.9	0.8	3.7

not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



# HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measures(a): **Seasonally adjusted**

	2010-11			2011–12				2012–13	
	••••••	••••••	••••••	***************************************	•••••	••••••	••••••	***************************************	Sep 11 to
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 12
	• • • • • • • •	• • • • • • •		/ELS (\$m)	• • • • • • •		• • • • • • •		• • • • • • • •
			LEV	ELS (\$III)					
Food	19 260	19 345	19 413	19 690	20 103	20 982	21 088	20 867	
Cigarettes and tobacco	3 352	3 321	3 288	3 232	3 222	3 224	3 257	3 284	
Alcoholic beverages	3 494	3 468	3 577	3 587	3 595	3 619	3 572	3 565	
Clothing and footwear	6 319	6 178	6 183	6 049	6 149	6 273	6 334	6 252	
Rent and other dwelling services	37 780	38 014	38 243	38 453	38 682	38 923	39 169	39 404	
Electricity, gas and other fuel	4 354	4 320	4 279	4 231	4 267	4 556	4 530	4 384	
Furnishings and household									
equipment	8 467	8 594	8 738	8 909	8 903	8 970	9 120	9 095	
Health	10 936	11 121	11 127	11 373	11 196	11 522	11 840	12 066	
Purchase of vehicles	5 051	5 213	4 866	5 220	5 360	5 431	5 979	6 119	
Operation of vehicles	8 783	8 996	9 017	8 973	9 043	9 073	8 970	8 957	
Transport services	5 700	5 759	5 966	6 035	6 152	6 463	6 310	6 034	
Communications	4 660	4 779	4 801	4 774	4 787	4 815	4 837	4 863	
Recreation and culture	19 734	19 947	20 507	20 804	20 655	21 053	21 204	21 414	
Education services	7 707	7 848	7 865	7 926	7 926	8 120	8 139	8 175	
Hotels, cafes and restaurants	13 148	12 964	13 417	13 387	13 452	13 754	13 544	13 793	
Insurance and other financial									
services	16 297	16 431	16 509	16 270	16 090	16 154	16 419	16 720	
Other goods and services	12 546	12 660	12 804	12 916	12 976	13 119	13 176	13 102	
Total	187 576	188 947	190 617	191 828	192 559	196 051	197 489	198 093	
• • • • • • • • • • • • • • • • • • • •				• • • • • • • • •					
		PEF	RCENTAG	E CHANGES	S(b) (%)				
Food	0.2	0.4	0.3	1.4	2.1	4.4	0.5	-1.1	6.0
Cigarettes and tobacco	0.2	-0.9	-1.0	-1.7	-0.3	-	1.0	0.8	1.6
Alcoholic beverages	2.7	-0.3 -0.7	3.1	0.3	0.2	0.7	-1.3	-0.2	-0.6
Clothing and footwear	-0.4	-2.2	0.1	-2.2	1.7	2.0	1.0	-1.3	3.4
Rent and other dwelling services	0.6	0.6	0.6	0.5	0.6	0.6	0.6	0.6	2.5
Electricity, gas and other fuel	1.1	-0.8	-1.0	-1.1	0.8	6.8	-0.6	-3.2	3.6
Furnishings and household									
equipment	-0.9	1.5	1.7	1.9	-0.1	0.8	1.7	-0.3	2.1
Health	2.1	1.7	0.1	2.2	-1.6	2.9	2.8	1.9	6.1
Purchase of vehicles	-4.1	3.2	-6.7	7.3	2.7	1.3	10.1	2.3	17.2
Operation of vehicles	2.4	2.4	0.2	-0.5	0.8	0.3	-1.1	-0.1	-0.2
Transport services	3.6	1.0	3.6	1.1	1.9	5.1	-2.4	-4.4	_
Communications	1.9	2.5	0.5	-0.6	0.3	0.6	0.5	0.5	1.9
Recreation and culture	1.1	1.1	2.8	1.4	-0.7	1.9	0.7	1.0	2.9
Education services	1.5	1.8	0.2	0.8	_	2.4	0.2	0.4	3.1
Hotels, cafes and restaurants	1.4	-1.4	3.5	-0.2	0.5	2.2	-1.5	1.8	3.0
Insurance and other financial									
services	1.7	0.8	0.5	-1.5	-1.1	0.4	1.6	1.8	2.8
Other goods and services	-0.4	0.9	1.1	0.9	0.5	1.1	0.4	-0.6	1.4
Total	0.8	0.7	0.9	0.6	0.4	1.8	0.7	0.3	3.3

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.

	2010-11 2011-12								2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •		TREND	• • • • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • • • • • • •
				INLIND					
Changes in inventories									
Mining	-865	-302	329	566	539	633	968	1 257	1 298
Manufacturing	532	562	142	-48	82	-86	-388	-5 <b>1</b> 0	-426
Wholesale trade	-416	267	797	607	427	632	897	916	590
Retail trade	232	159	98	172	256	145	-103	-285	-389
Other non-farm industries	72	63	68	42	-30 1 000	-126	-148	-120	-68 1 000
Total private non-farm	-440	698	1 339	1 239	1 220	1 196	1 230	1 266	1 080
Farm	533	251	176	293	365	264	106	110	220
Public authorities	92	13	-1	25	98	170	162	143	130
Total changes in									
inventories	364	1 066	1 549	1 552	1 672	1 632	1 502	1 520	1 436
		SE	ASONA	LLY A	DJUSTED				
Changes in inventories									
Mining	-783	-466	319	1 179	9	545	1 139	1 427	1 079
Manufacturing	928	427	-176	323	-313	102	241	-1 822	495
Wholesale trade	-300	718	584	1 058	-247	923	727	1 494	83
Retail trade	70	220	-109	551	-280	680	-182	-687	-28
Other non-farm industries	134	-32	140	38	-42	-93	-221	-107	-27
Total private non-farm	42	870	633	2 991	-873	2 156	1 703	305	1 602
Farm	552	363	-13	-16	1 154	-276	141	196	238
Public authorities	-11	206	-148	17	145	202	97	199	98
Total changes in inventories	715	1 620	438	2 997	427	2 083	1 940	700	1 939

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

### AGRICULTURAL INCOME, Current prices

	2010-1				2011–1				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	Ti	REND	• • • • •	• • • • • •	•••••	• • • • •	• • • • •	• • • • • •	• • • • • • • •
Gross value of agricultural production(a)  less Intermediate input costs	14 792 8 399	15 601 8 780	16 034 8 987	16 174 9 061	16 270 9 140	16 298 9 188	16 251 9 183	16 167 9 115	16 133 9 036
Gross agricultural value added at basic prices	6 393	6 821	7 047	7 113	7 130	7 110	7 068	7 052	7 097
less Compensation of employees, consumption of fixed capital, net property and other income payable less Other taxes less subsidies on production	4 122 127	4 193 135	4 234 138	4 251 137	4 257 137	4 260 137	4 269 135	4 287 133	4 307 133
Agricultural income	2 144	2 492	2 675	2 725	2 736	2 714	2 663	2 632	2 657
Gross agricultural value added at basic prices	6 393	6 821	7 047	7 113	7 130	7 110	7 068	7 052	7 097
plus Taxes less subsidies on products Gross agricultural value added at producer prices	148 6 541	157 6 978	162 7 208	162 7 275	162 7 291	160 7 270	159 7 226	157 7 209	157 7 254
SEA	ASONAL	LY AD.	JUSTE	· · · · · · · · · · · · · · · · · · ·	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • • •
Gross value of agricultural production(a) less Intermediate input costs	15 239 8 535	15 581 8 841	15 928 8 965	16 320 8 999	16 148 9 188	16 302 9 172	16 311 9 196	16 215 9 109	15 953 9 064
Gross agricultural value added at basic prices	6 704	6 740	6 963	7 321	6 960	7 130	7 116	7 106	6 890
less Compensation of employees, consumption of fixed capital, net property and other income payable less Other taxes less subsidies on production	4 146 128	4 194 139	4 223 137	4 265 135	4 252 136	4 254 139	4 272 135	4 288 132	4 308 132
Agricultural income	2 430	2 406	2 602	2 921	2 573	2 738	2 710	2 686	2 449
Gross agricultural value added at basic prices	6 704	6 740	6 963	7 321	6 960	7 130	7 116	7 106	6 890
plus Taxes less subsidies on products Gross agricultural value added at producer prices	152 6 856	157 6 897	161 7 123	164 7 484	160 7 121	160 7 291	159 7 275	158 7 264	155 7 044

<sup>(</sup>a) Includes output produced by the household sector for its own consumption.



# ${\tt COMPONENTS\ OF\ STATE\ FINAL\ DEMAND,\ Chain\ Volume\ Measures(a):\ \textbf{New\ South\ Wales}}$

	2010–11				2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar		Sep
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • •			• • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	
			TREN	ID (\$m)					
nal consumption expenditure									
General government	17 299	17 395 62 795	17 474	17 568	17 712	17 917	18 137	18 333	18 473
Households	62 189	62 795	63 215	63 562	63 877	64 295	64 796	65 264	65 673
oss fixed capital formation									
Private	18 322	18 490	18 222	18 255	18 438	18 754	19 120	19 481	19 807
Public	5 593	5 397	5 228	4 942	4 885	4 812	4 617	4 373	4 211
ate final demand	103 408	104 079	104 136	104 320	104 908	105 779	106 671	107 451	108 143
ernational trade—exports of goods	9 956	10 092	10 232	10 465	10 635	10 810	10 997	11 246	11 478
ternational trade—imports of goods	19 850	20 164	20 513	20 983	21 461	21 830	21 942	21 879	21 702
								• • • • • • • •	
	Т	REND (F	PERCENT	AGE CHA	NGES) (%)	1			
nal consumption expenditure									
General government	0.8	0.6	0.4	0.5	0.8	1.2	1.2	1.1	3.0
Households	1.0	1.0	0.7	0.5	0.5	0.7	0.8	0.7	0.6
oss fixed capital formation									
Private	2.3	0.9	-1.4	0.2	1.0	1.7	2.0	1.9	1.7
Public	-3.6	-3.5	-3.1	-5.5	-1.2	-1.5	-4.1	-5.3	-3.7
ate final demand	0.9	0.6	0.1	0.2	0.6	0.8	0.8	0.7	0.6
ernational trade—exports of goods	1.9	1.4	1.4	2.3	1.6	1.6	1.7	2.3	2.1
ternational trade—exports of goods	2.2	1.6	1.7	2.3	2.3	1.7	0.5	-0.3	-0.8
	• • • • • • •				• • • • • • • •		• • • • • •	• • • • • • • •	
				ADJUSTEI	• • • • • • • •		• • • • • •	• • • • • • • •	• • • • • • •
nal consumption expenditure		SEAS	ONALLY	ADJUSTEI	O (\$m)				
	17 260 62 279				• • • • • • • •	17 886 64 229	18 189 64 773	18 320 65 445	18 490
nal consumption expenditure General government Households	17 260	SEAS 17 434	ONALLY 17 445	ADJUSTEI 17 583	) (\$ <i>m</i> ) 17 697	17 886	18 189	18 320	18 490
nal consumption expenditure General government Households oss fixed capital formation	17 260 62 279	SEAS 17 434 62 743	17 445 63 258	17 583 63 575	17 697 63 863	17 886 64 229	18 189 64 773	18 320 65 445	18 490 65 519
nal consumption expenditure General government Households	17 260	SEAS 17 434	ONALLY 17 445	ADJUSTEI 17 583	) (\$ <i>m</i> ) 17 697	17 886	18 189	18 320	18 490 65 519 19 489
nal consumption expenditure General government Households oss fixed capital formation Private Public	17 260 62 279 18 784 5 610	SEAS 17 434 62 743 18 418 5 498	17 445 63 258 18 259 5 215	17 583 63 575 17 877 4 954	17 697 63 863 18 661 4 721	17 886 64 229 19 152 4 838	18 189 64 773 18 192 5 071	18 320 65 445 20 359 3 750	18 490 65 519 19 489 4 504
nal consumption expenditure General government Households oss fixed capital formation Private Public	17 260 62 279 18 784	SEAS 17 434 62 743 18 418	17 445 63 258 18 259	17 583 63 575 17 877	17 697 63 863 18 661	17 886 64 229 19 152	18 189 64 773 18 192	18 320 65 445 20 359	18 490 65 519 19 489 4 504
nal consumption expenditure General government Households oss fixed capital formation Private Public ate final demand	17 260 62 279 18 784 5 610	SEAS 17 434 62 743 18 418 5 498	17 445 63 258 18 259 5 215 104 174 10 099	17 583 63 575 17 877 4 954 <b>103 976</b> 10 373	17 697 63 863 18 661 4 721	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855	18 189 64 773 18 192 5 071	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620	18 490 65 519 19 489 4 504 <b>108 002</b>
nal consumption expenditure General government Households oss fixed capital formation Private Public ate final demand ternational trade—exports of goods	17 260 62 279 18 784 5 610 103 946	SEAS  17 434 62 743  18 418 5 498  104 096  10 271	17 445 63 258 18 259 5 215 104 174	17 583 63 575 17 877 4 954 103 976	17 697 63 863 18 661 4 721 104 943	17 886 64 229 19 152 4 838 <b>106 104</b>	18 189 64 773 18 192 5 071 106 224	18 320 65 445 20 359 3 750 <b>107 874</b>	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371
nal consumption expenditure General government Households coss fixed capital formation Private Public cate final demand ternational trade—exports of goods ternational trade—imports of goods	17 260 62 279 18 784 5 610 103 946 9 869 19 926	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078	17 445 63 258 18 259 5 215 104 174 10 099 20 395	17 583 63 575 17 877 4 954 103 976 10 373 21 087	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371
nal consumption expenditure General government Households ross fixed capital formation Private Public tate final demand ternational trade—exports of goods ternational trade—imports of goods	17 260 62 279 18 784 5 610 103 946 9 869 19 926	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078	17 445 63 258 18 259 5 215 104 174 10 099 20 395	17 583 63 575 17 877 4 954 103 976 10 373 21 087	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620	18 490 65 519 19 489 4 504 <b>108 002</b> 11 372
nal consumption expenditure General government Households oss fixed capital formation Private Public  ate final demand ternational trade—exports of goods ternational trade—imports of goods	17 260 62 279 18 784 5 610 103 946 9 869 19 926	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078	17 445 63 258 18 259 5 215 104 174 10 099 20 395	17 583 63 575 17 877 4 954 103 976 10 373 21 087	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371
nal consumption expenditure General government Households oss fixed capital formation Private Public  ate final demand ternational trade—exports of goods ternational trade—imports of goods	17 260 62 279 18 784 5 610 103 946 9 869 19 926	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078	17 445 63 258 18 259 5 215 104 174 10 099 20 395	17 583 63 575 17 877 4 954 103 976 10 373 21 087	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371 21 510
nal consumption expenditure General government Households oss fixed capital formation Private Public  ate final demand ternational trade—exports of goods ternational trade—imports of goods ternational trade—imports of goods	17 260 62 279 18 784 5 610 103 946 9 869 19 926	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078	17 445 63 258 18 259 5 215 <b>104 174</b> 10 099 20 395	17 583 63 575 17 877 4 954 <b>103 976</b> 10 373 21 087	17 697 63 863 18 661 4 721 104 943 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620 21 926	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371 21 510
nal consumption expenditure General government Households oss fixed capital formation Private Public ate final demand ternational trade—exports of goods ternational trade—imports of goods ternational trade—imports of goods  S anal consumption expenditure General government Households	17 260 62 279 18 784 5 610 103 946 9 869 19 926 EASONA	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078  LLY ADJ  1.0	17 445 63 258 18 259 5 215 104 174 10 099 20 395 USTED (	17 583 63 575 17 877 4 954 103 976 10 373 21 087 PERCENTA	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696 GES) (%	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620 21 926	18 490 65 519 19 488 4 504 <b>108 002</b> 11 371 21 510
nal consumption expenditure General government Households oss fixed capital formation Private Public ate final demand ternational trade—exports of goods ternational trade—imports of goods ternational trade—imports of goods  S anal consumption expenditure General government Households	17 260 62 279 18 784 5 610 103 946 9 869 19 926 EASONA	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078  LLY ADJ  1.0	17 445 63 258 18 259 5 215 104 174 10 099 20 395 USTED (	17 583 63 575 17 877 4 954 103 976 10 373 21 087 PERCENTA	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696 GES) (%	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620 21 926	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371 21 510
nal consumption expenditure General government Households oss fixed capital formation Private Public  rate final demand ternational trade—exports of goods ternational trade—imports of goods ternational trade—imports of goods  S nal consumption expenditure General government Households oss fixed capital formation	17 260 62 279 18 784 5 610 103 946 9 869 19 926 EASONA	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078  LLY ADJ  1.0 0.7	17 445 63 258 18 259 5 215 <b>104 174</b> 10 099 20 395  USTED (	17 583 63 575 17 877 4 954 <b>103 976</b> 10 373 21 087 PERCENTA	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484 AGE CHAN 0.6 0.5	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696 GES) (%	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620 21 926	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371 21 510
nal consumption expenditure General government Households oss fixed capital formation Private Public  ate final demand  ernational trade—exports of goods ernational trade—imports of goods  sernational trade—imports of goods ernational trade—imports of goods  solution of goods  solution of goods  rate final demand  ernational trade—imports of goods  solution of goods  solution of goods  private Public	17 260 62 279 18 784 5 610 103 946 9 869 19 926 EASONA 0.2 1.0	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078  LLY ADJ  1.0 0.7  -1.9	17 445 63 258 18 259 5 215 104 174 10 099 20 395  USTED ( 0.1 0.8	17 583 63 575 17 877 4 954 103 976 10 373 21 087 PERCENTA 0.8 0.5	17 697 63 863 18 661 4 721 <b>104 943</b> 10 832 21 484 AGE CHAN 0.6 0.5	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696 GES) (%	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144 )	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620 21 926	18 490 65 519 19 489 4 502 108 002 11 371 21 510 0.9 0.1
nal consumption expenditure General government Households oss fixed capital formation Private Public  ate final demand  ernational trade—exports of goods ernational trade—imports of goods  sernational trade—imports of goods ernational trade—imports of goods  S  nal consumption expenditure General government Households oss fixed capital formation Private	17 260 62 279 18 784 5 610 103 946 9 869 19 926 EASONA 0.2 1.0	SEAS  17 434 62 743  18 418 5 498  104 096  10 271 20 078  LLY ADJ  1.0 0.7  -1.9 -2.0	17 445 63 258 18 259 5 215 104 174 10 099 20 395 	17 583 63 575 17 877 4 954 103 976 10 373 21 087 PERCENTA 0.8 0.5 -2.1 -5.0	17 697 63 863 18 661 4 721 104 943 10 832 21 484 AGE CHAN 0.6 0.5	17 886 64 229 19 152 4 838 <b>106 104</b> 10 855 21 696 GES) (% 1.1 0.6	18 189 64 773 18 192 5 071 <b>106 224</b> 10 621 22 144 )	18 320 65 445 20 359 3 750 <b>107 874</b> 11 620 21 926 0.7 1.0	18 490 65 519 19 489 4 504 <b>108 002</b> 11 371 21 510 0.9 0.1 -4.3 20.1 <b>0.1</b>

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



# COMPONENTS OF STATE FINAL DEMAND, Chain volume measures(a): Victoria

	2010 11				2011 12	,			2012 12
	2010–11	L			2011–12	<u>′</u>	•••••		2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	• • • • • •	• • • • • •	TREN	) (\$m)	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •
Final consumption expenditure									
General government Households	13 836 46 721	13 860 47 123	13 941 47 501	14 054 47 864	14 147 48 248	14 230 48 676	14 298 49 068	14 355 49 370	14 388 49 553
Gross fixed capital formation	40.000	47.000	47.007	47.405	47.000	47.047	47.404	47.770	40.005
Private Public	16 909 4 052	17 066 3 940	17 367 3 650	17 435 3 601	17 329 3 805	17 247 4 002	17 424 3 907	17 776 3 500	18 225 3 097
State final demand	81 521	81 991	82 457	82 952	83 528	84 155	84 704	85 005	85 080
International trade—exports of goods	5 198	5 263	5 401	5 510	5 564	5 650	5 790	5 940	6 039
International trade—imports of goods	13 938	14 105	14 299	14 433	14 525	14 677	14 771	14 735	14 572
• • • • • • • • • • • • • • • • • • • •					• • • • • • • •				• • • • • • • • •
	TRE	ND (PE	RCENTA	GE CHA	ANGES) (%	6)			
Final consumption expenditure									
General government Households	0.2 1.2	0.2 0.9	0.6 0.8	0.8 0.8	0.7 0.8	0.6 0.9	0.5 0.8	0.4 0.6	0.2 0.4
Gross fixed capital formation	1.2	0.5	0.0	0.0	0.0	0.9	0.0	0.0	0.4
Private	0.4	0.9	1.8	0.4	-0.6	-0.5	1.0	2.0	2.5
Public	-1.3	-2.8	-7.4	-1.4	5.7	5.2	-2.4	-10.4	-11.5
State final demand	0.7	0.6	0.6	0.6	0.7	0.8	0.7	0.4	0.1
International trade—exports of goods International trade—imports of goods	-0.5 1.1	1.2 1.2	2.6 1.4	2.0 0.9	1.0 0.6	1.5 1.0	2.5 0.6	2.6 -0.2	1.7 -1.1
		SEASON	NALLY A	DJUSTE	ED (\$m)				
Final consumption expenditure									
General government	13 786	13 854	13 912	14 102	14 136	14 209	14 313	14 377	14 362
Households	46 871	47 065	47 310	48 093	48 275	48 318	49 403	49 419	49 321
Gross fixed capital formation  Private	16 811	17 041	17 484	17 238	17 912	16 441	17 912	17 546	18 289
Public	4 397	3 592	3 780	3 768	3 160	4 680	3 738	3 594	2 807
State final demand	81 873	81 547	82 489	83 195	83 483	83 648	85 366	84 936	84 780
International trade—exports of goods International trade—imports of goods	5 155 13 905	5 285 14 090	5 354 14 269	5 586 14 542	5 580 14 460	5 557 14 579	5 791 14 851	6 043 14 937	5 971 14 311
					• • • • • • •				
SEAS					AGE CHA				
Final consumption expenditure									
General government	-0.6	0.5	0.4	1.4	0.2	0.5	0.7	0.4	-0.1
Households	1.3	0.4	0.5	1.7	0.4	0.1	2.2	_	-0.2
Gross fixed capital formation									
Private Public	-0.1 7.7	1.4 -18.3	2.6 5.2	-1.4 -0.3	3.9 -16.1	-8.2 48.1	8.9 -20.1	-2.0 -3.8	4.2 -21.9
State final demand	1.0	-0.4	1.2	0.9	0.3	0.2	2.1	-0.5	-0.2
International trade—exports of goods	-0.9	2.5	1.3	4.3	-0.1	-0.4	4.2	4.3	-1.2
International trade—imports of goods	1.1	1.3	1.3	1.9	-0.6	0.8	1.9	0.6	-4.2

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference period for chain volume measures is 2010–11.



### COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): Queensland

	2010-11 2011-12								2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	• • • • • •	• • • • • •	* * * * * * * * * * * * * * * * * * *		• • • • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • • •
			IRENL	O (\$m)					
Final consumption expenditure General government Households	11 459 35 954	11 569 36 299	11 655 36 684	11 718 37 013	11 781 37 348	11 914 37 780	12 070 38 257	12 183 38 717	12 221 39 153
Gross fixed capital formation Private Public	14 325 5 399	14 714 5 101	15 663 4 950	17 379 4 868	18 822 4 811	19 560 4 847	19 650 4 883	19 683 4 899	19 753 4 879
State final demand	67 140	67 680	68 950	70 982	72 766	74 103	74 860	75 482	75 992
International trade—exports of goods International trade—imports of goods	13 926 8 116	12 842 8 187	11 837 8 397	11 869 8 651	12 739 8 941	13 524 9 362	13 484 9 718	13 168 9 956	12 790 10 105
• • • • • • • • • • • • • • • • • • • •								• • • • • • •	• • • • • • • • •
	TRE	ND (PE	RCENTA	GE CH	ANGES) (9	6)			
Final consumption expenditure									
General government	1.2	1.0	0.7	0.5	0.5	1.1	1.3	0.9	0.3
Households	0.8	1.0	1.1	0.9	0.9	1.2	1.3	1.2	1.1
Gross fixed capital formation	4.5	0.7	0.5	44.0	0.0	0.0	0.5	0.0	0.4
Private Public	1.5 -4.5	2.7 -5.5	6.5 –3.0	11.0 -1.7	8.3 -1.2	3.9 0.7	0.5 0.7	0.2 0.3	0.4 -0.4
Tublic	4.5	5.5	5.0	1.7	1.2	0.1	0.1	0.5	0.4
State final demand	0.5	0.8	1.9	2.9	2.5	1.8	1.0	0.8	0.7
International trade—exports of goods International trade—imports of goods	-1.9 0.3	-7.8 0.9	-7.8 2.6	0.3 3.0	7.3 3.4	6.2 4.7	-0.3 3.8	-2.3 2.5	-2.9 1.5
· -									
					ED (\$m)	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •
Final consumption expenditure									
General government	11 479	11 567	11 614	11 794	11 742	11 860	12 082	12 318	12 092
Households	35 885	36 387	36 659	36 983	37 476	37 555	38 393	38 765	39 045
Gross fixed capital formation									
Private	14 305	14 597	15 441	17 239	19 249	19 911	18 880	20 258	19 563
Public	5 270	5 250	4 851	4 821	4 927	4 825	4 690	5 229	4 663
State final demand	66 936	67 794	68 557	70 853	73 394	74 150	74 044	76 569	75 362
International trade—exports of goods	14 080	13 468	10 602	12 186	12 820	13 633	13 669	13 076	12 620
International trade—imports of goods	7 786	8 347	8 424	8 526	9 086	9 166	9 884	10 021	9 969
• • • • • • • • • • • • • • • • • • • •					• • • • • • • •			• • • • • • •	• • • • • • • • •
SEAS	ONALLY	ADJUS	TED (P	ERCENT	TAGE CHA	NGES)	(%)		
Final consumption expenditure									
General government	1.3	0.8	0.4	1.6	-0.4	1.0	1.9	2.0	-1.8
Households	0.7	1.4	0.7	0.9	1.3	0.2	2.2	1.0	0.7
Gross fixed capital formation									
Private Public	-2.2 -4.8	2.0 -0.4	5.8 -7.6	11.6 -0.6	11.7 2.2	3.4 -2.1	-5.2 -2.8	7.3 11.5	−3.4 −10.8
i dollo	-4.0	-0.4	-1.0	-0.0	2.2	-2.1	-2.0	11.0	-10.8
State final demand	-0.3	1.3	1.1	3.3	3.6	1.0	-0.1	3.4	-1.6
International trade—exports of goods	-2.8	-4.3	-21.3	14.9	5.2	6.3	0.3	-4.3	-3.5
International trade—imports of goods	-6.2	7.2	0.9	1.2	6.6	0.9	7.8	1.4	-0.5

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



### COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): South Australia

	2010–11 2011–12								
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	ОСР	DCC	widi		ОСР		Mai	Jun	ОСР
			TRENE	) (\$m)					
Final consumption expenditure									
General government Households	4 233 12 955	4 239 12 968	4 251 12 960	4 270 12 961	4 298 12 999	4 347 13 085	4 404 13 188	4 452 13 285	4 483 13 374
Gross fixed capital formation		4.000	4.400	4.00=				4.000	4.000
Private Public	3 982 1 307	4 086 1 314	4 166 1 275	4 225 1 189	4 292 1 117	4 374 1 192	4 402 1 297	4 383 1 297	4 308 1 180
		22 606		22 647	22 708				
State final demand	22 472	22 606	22 653	22 647	22 108	22 999	23 292	23 417	23 336
International trade—exports of goods International trade—imports of goods	2 563 1 559	2 799 1 584	2 922 1 668	2 928 1 753	2 906 1 773	2 922 1 762	2 941 1 772	2 888 1 804	2 805 1 841
				• • • • • •	• • • • • • •				• • • • • • • •
	TRE	ND (PE	RCENTA	GE CHA	ANGES) (%	6)			
Final consumption expenditure									
General government Households	0.2 0.6	0.2 0.1	0.3 -0.1	0.5 —	0.7 0.3	1.1 0.7	1.3 0.8	1.1 0.7	0.7 0.7
Gross fixed capital formation	0.0	0.1	-0.1	_	0.5	0.1	0.6	0.7	0.1
Private	2.3	2.6	2.0	1.4	1.6	1.9	0.6	-0.4	-1.7
Public	2.4	0.6	-3.0	-6.8	-6.1	6.7	8.9	_	-9.0
State final demand	1.0	0.6	0.2	_	0.3	1.3	1.3	0.5	-0.3
International trade—exports of goods	9.0	9.2	4.4	0.2	-0.8	0.5	0.7	-1.8	-2.9
International trade—imports of goods	-2.5	1.6	5.3	5.1	1.2	-0.6	0.6	1.8	2.1
				DJUSTE	D (\$m)	• • • • • •		• • • • • • •	• • • • • • • • • •
Final consumption expenditure									
General government	4 229	4 238	4 254	4 265	4 304	4 337	4 400 13 237	4 480	4 466
Households	12 937	12 987	12 960	12 926	13 046	13 020	13 231	13 281	13 359
Gross fixed capital formation  Private	3 957	4 158	4 041	4 385	4 168	4 373	4 492	4 368	4 257
Public	1 369	1 288	1 269	1 266	1 042	1 142	1 271	1 597	886
State final demand	22 489	22 671	22 521	22 847	22 560	22 871	23 400	23 726	22 968
International trade—exports of goods	2 586	2 709	3 075	2 906	2 797	2 957	3 009	2 868	2 759
International trade—imports of goods	1 537	1 548	1 692	1 752	1 816	1 724	1 745	1 845	1 828
SEAS					AGE CHAI		(%)	• • • • • •	• • • • • • • • •
Final consumption expenditure									
General government	_	0.2	0.4	0.3	0.9	0.8	1.5	1.8	-0.3
Households	0.2	0.4	-0.2	-0.3	0.9	-0.2	1.7	0.3	0.6
Gross fixed capital formation Private	0.7	E 1	0.0	0 =	-4.9	4.9	2.7	2.0	٥٤
Public	10.0	5.1 –5.9	−2.8 −1.5	8.5 –0.2	-4.9 -17.7	4.9 9.6	2.7 11.3	-2.8 25.7	−2.5 −44.5
State final demand	0.8	0.8	-0.7	1.4	-1.3	1.4	2.3	1.4	-3.2
International trade—exports of goods	9.3	4.8	13.5	-5.5	-3.8	5.7	1.8	-4.7	-3.8
International trade—exports of goods	-5.3	0.7	9.3	-5.5 3.6	-3.6 3.6	-5.1	1.2	5.7	-3.8 -0.9
<u>-</u>									

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



### COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): Western Australia

2010–11							2012–13	
Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
• • • • • •	• • • • • •			• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •
6 113 18 980	6 146 19 236	6 198 19 529	6 281 19 798	6 370 20 079	6 469 20 451	6 558 20 891	6 627 21 307	6 669 21 672
14 741 2 069	15 177 2 002	16 266 1 988	17 424 1 992	18 408 2 003	19 347 2 082	20 384 2 174	21 508 2 230	22 672 2 270
41 897	42 559	43 986	45 501	46 861	48 348	49 999	51 670	53 368
28 813 6 527	28 616 6 249	28 264 6 613	28 387 7 301	28 864 7 846	29 458 8 125	29 770 8 258	30 259 8 522	30 919 8 907
						• • • • •	• • • • • • •	• • • • • • • • •
11(2	(I L	NO LIVIT	(GE 011)	((Valo) ()	0)			
0.7 1.1	0.5 1.3	0.9 1.5	1.3 1.4	1.4 1.4	1.6 1.9	1.4 2.2	1.1 2.0	0.6 1.7
1.3 -3.6	3.0 -3.2	7.2 -0.7	7.1 0.2	5.6 0.5	5.1 4.0	5.4 4.4	5.5 2.6	5.4 1.8
0.8	1.6	3.4	3.4	3.0	3.2	3.4	3.3	3.3
-0.2 -6.0	-0.7 -4.3	-1.2 5.8	0.4 10.4	1.7 7.5	2.1 3.6	1.1 1.6	1.6 3.2	2.2 4.5
					• • • • • •		• • • • • • •	• • • • • • • • •
	SEASON	IALLY A	ADJUSTE	ED (\$m)				
6 125 18 951	6 143 19 210	6 190 19 532	6 264 19 881	6 405 20 029	6 456 20 343	6 516 21 014	6 715 21 318	6 615 21 605
14 416	15 165	16 438	16 846	19 742	17 863	21 212	21 321	22 608
2 010	2 019	2 074	1 832	2 147	2 024	2 091	2 415	2 141
41 488	42 532	44 248	44 827	48 323	46 686	50 833	51 769	52 969
27 875 6 158	29 969 6 400	27 701 6 405	27 876 6 992	28 958 8 945	30 578 7 039	28 517 8 849	30 539 8 274	31 371 8 947
						(%)	• • • • • • •	• • • • • • • • •
ONALLI	ADJUC	TLD (I	LIVOLIVI	AGE CHA	NGLS)	(70)		
0.9 0.7	0.3 1.4	0.8 1.7	1.2 1.8	2.3 0.7	0.8 1.6	0.9 3.3	3.1 1.4	-1.5 1.3
-3.3	5.2	8.4	2.5	17.2	-9.5	18.7	0.5	6.0
-4.4	0.5	2.7	-11.7	17.2	-5.7	3.3	15.5	-11.3
-1.0	2.5	4.0	1.3	7.8	-3.4	8.9	1.8	2.3
-3.5 -17.2	7.5 3.9	-7.6 0.1	0.6 9.2	3.9 27.9	5.6 -21.3	-6.7 25.7	7.1 -6.5	2.7 8.1
	Sep  6 113 18 980  14 741 2 069  41 897  28 813 6 527  TRE  0.7 1.1  1.3 -3.6  0.8 -0.2 -6.0  6 125 18 951  14 416 2 010  41 488  27 875 6 158  ONALLY  0.9 0.7 -3.3 -4.4 -1.0 -3.5	Sep Dec  6 113 6 146 18 980 19 236  14 741 15 177 2 069 2 002  41 897 42 559  28 813 28 616 6 527 6 249  TREND (PE  0.7 0.5 1.1 1.3  1.3 3.0 -3.6 -3.2  0.8 1.6  -0.2 -0.7 -6.0 -4.3  SEASON  6 125 6 143 18 951 19 210  14 416 15 165 2 010 2 019  41 488 42 532  27 875 29 969 6 158 6 400  ONALLY ADJUS  0.9 0.3 0.7 1.4  -3.3 5.2 -4.4 0.5 -1.0 2.5 -3.5 7.5	Sep Dec Mar  TRENIE  6 113 6 146 6 198 18 980 19 236 19 529  14 741 15 177 16 266 2 069 2 002 1 988  41 897 42 559 43 986 28 813 28 616 28 264 6 527 6 249 6 613  TREND (PERCENTA  0.7 0.5 0.9 1.1 1.3 1.5  1.3 3.0 7.2 -3.6 -3.2 -0.7  0.8 1.6 3.4 -0.2 -0.7 -1.2 -6.0 -4.3 5.8  SEASONALLY A  SEASONALLY A  6 125 6 143 6 190 18 951 19 210 19 532  14 416 15 165 16 438 2 010 2 019 2 074  41 488 42 532 44 248  27 875 29 969 27 701 6 158 6 400 6 405  ONALLY ADJUSTED (P  0.9 0.3 0.8 0.7 1.4 1.7  -3.3 5.2 8.4 -4.4 0.5 2.7  -1.0 2.5 4.0  -3.5 7.5 -7.6	TREND (\$m)  6 113 6 146 6 198 6 281 18 980 19 236 19 529 19 798  14 741 15 177 16 266 17 424 2 069 2 002 1 988 1 992  41 897 42 559 43 986 45 501  28 813 28 616 28 264 28 387 6 527 6 249 6 613 7 301  TREND (PERCENTAGE CHAT 1.3 1.5 1.4 1.5 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	TREND (\$m)  6 113 6 146 6 198 6 281 6 370 18 980 19 236 19 529 19 798 20 079  14 741 15 177 16 266 17 424 18 408 2 069 2 002 1 988 1 992 2 003  41 897 42 559 43 986 45 501 46 861 28 813 28 616 28 264 28 387 28 864 6 527 6 249 6 613 7 301 7 846  TREND (PERCENTAGE CHANGES) (9 0.7 0.5 0.9 1.3 1.4 1.1 1.3 1.5 1.4 1.4 1.3 1.5 1.4 1.4 1.3 3.0 7.2 7.1 5.6 -3.6 -3.2 -0.7 0.2 0.5  0.8 1.6 3.4 3.4 3.4 3.0 -0.2 -0.7 0.2 0.5  0.8 1.6 3.4 3.4 3.4 3.0 7.5  SEASONALLY ADJUSTED (\$m)  6 125 6 143 6 190 6 264 6 405 18 951 19 210 19 532 19 881 20 029  14 416 15 165 16 438 16 846 19 742 2 010 2 019 2 074 1 832 2 147  41 488 42 532 44 248 44 827 48 323 27 875 29 969 27 701 27 876 28 958 6 158 6 400 6 405 6 992 8 945  ONALLY ADJUSTED (PERCENTAGE CHA	Sep   Dec   Mar   Jun   Sep   Dec   TREND   (\$m)	TREND (\$m)  6 113 6 146 6 198 6 281 6 370 6 469 6 558 18 980 19 236 19 529 19 798 20 079 20 451 20 891 14 741 15 177 16 266 17 424 18 408 19 347 20 384 2 069 2 002 1 988 1 992 2 003 2 082 2 174 41 897 42 559 43 986 45 501 46 861 48 348 49 999 28 813 28 616 28 264 28 387 28 864 29 458 29 770 6 527 6 249 6 613 7 301 7 846 8 125 8 258 TREND (PERCENTAGE CHANGES) (%)  0.7 0.5 0.9 1.3 1.4 1.6 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.3 3.0 7.2 7.1 5.6 5.1 5.4 1.4 1.4 1.9 2.2 1.5 1.5 1.4 1.4 1.5 1.5 1.4 1.4 1.5 1.5 1.4 1.4 1.5 1.5 1.4 1.4 1.5 1.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Sep   Dec   Mar   Jun   Sep   Dec   Mar   Jun

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



### COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): Tasmania

	2010–1	.1			2011–1	.2			2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
• • • • • • • • • • • • • • • • • • • •	• • • • • •	-	TREND	(\$m)	• • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • • • • •
Final consumption expenditure General government Households	1 530 3 745	1 528 3 779	1 526 3 784	1 534 3 764	1 549 3 730	1 564 3 696	1 577 3 669	1 588 3 647	1 599 3 628
Gross fixed capital formation Private Public	1 037 491	1 065 479	1 096 469	1 142 449	1 178 450	1 172 451	1 109 439	1 034 409	980 374
State final demand	6 802	6 850	6 876	6 888	6 907	6 884	6 793	6 677	6 580
International trade—exports of goods International trade—imports of goods	843 150	816 158	784 150	772 175	795 231	820 267	815 242	800 184	789 138
• • • • • • • • • • • • • • • • • • • •	TREND			GE CH	ANGES)		• • • • •	• • • • •	• • • • • • • • • •
Final consumption expenditure General government Households	0.5 1.2	-0.1 0.9	-0.1 0.2	0.5 -0.5	1.0 -0.9	1.0 -0.9	0.8 -0.7	0.7 -0.6	0.7 -0.5
Gross fixed capital formation Private Public	2.3 -3.5	2.7 -2.4	2.9 -2.1	4.2 -4.4	3.2 0.3	-0.5 0.4	-5.4 -2.7	-6.7 -6.9	-5.3 -8.5
State final demand	0.8	0.7	0.4	0.2	0.3	-0.3	-1.3	-1.7	-1.5
International trade—exports of goods International trade—imports of goods	1.0 -6.3	-3.2 4.8	-4.0 -5.1	-1.5 16.9	2.9 31.9	3.2 15.7	-0.6 -9.3	-1.9 -24.0	-1.3 -25.0
• • • • • • • • • • • • • • • • • • • •					ED (\$m)	• • • • • •	• • • • •	• • • • •	• • • • • • • • • • •
Final consumption expenditure General government	1 522	1 528	1 532	1 523	1 549	1 574	1 574	1 576	1 614
Households Gross fixed capital formation	3 756	3 786	3 780	3 762	3 743	3 677	3 673	3 654	3 619
Private Public	1 022 559	1 092 458	1 089 460	1 106 461	1 208 444	1 196 438	1 088 461	1 031 420	976 338
State final demand	6 859	6 864	6 862	6 853	6 944	6 886	6 796	6 681	6 548
International trade—exports of goods International trade—imports of goods	819 145	855 162	747 166	767 163	819 157	779 395	888 196	738 163	805 152
SEASON	ALLY A	DJUST	ED (PE	ERCEN	TAGE CH	ANGES	(%)	• • • • •	• • • • • • • • • •
Final consumption expenditure General government Households	-0.9 1.8	0.4 0.8	0.3 -0.2	-0.6 -0.5	1.7 -0.5	1.6 -1.7	 -0.1	0.1 -0.5	2.4 -0.9
Gross fixed capital formation Private Public	0.4 37.8	6.9 -18.1	-0.2 0.4	1.6 0.2	9.2 -3.7	-1.0 -1.3	-9.0 5.2	-5.2 -8.9	-5.4 -19.4
State final demand	3.2	0.1	_	-0.1	1.3	-0.8	-1.3	-1.7	-2.0
International trade—exports of goods International trade—imports of goods	-6.5 -6.7	4.4 12.0	-12.6 2.2	2.7 -1.6	6.7 -4.1	-4.9 151.9	14.0 -50.4	-17.0 -16.8	9.1 -6.9

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



# ${\tt COMPONENTS\ OF\ STATE\ FINAL\ DEMAND,\ Chain\ Volume\ Measures(a):\ \textbf{Northern\ Territory}}$

Private		2010–1	.1			2011–1	.2			2012–13
Private   Priv		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
Private   Priv	• • • • • • • • • • • • • • • • • • • •	• • • • • •			(4 )	• • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • • • • • •
Campa   1.499				IREND	(\$m)					
Private   905   845   806   840   949   1252   1695   2127   2472   940bic   943   843   843   846   390   390   391   365   325	General government									
State final demand	·	905	845	806	840	949	1 252	1 695	2 127	2 472
International trade—exports of goods   1424   1406   1375   1330   1277   1235   1252   1340   1448   1788   187	Public	439	433	423	406	390	394	391	365	325
TREND   PER   SEA   SE	State final demand	4 875	4 856	4 825	4 837	4 926	5 267	5 753	6 190	6 503
Final consumption expenditure General government   1.6   0.9   -0.4   -0.1   0.7   1.1   0.6   0.1   0.6   0.5   0.0										
Final consumption expenditure   General government   1.6   0.9     -0.4   -0.1   0.7   1.1   0.6   -0.1   0.0   0.	• • • • • • • • • • • • • • • • • • • •			• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • •		• • • • • • • • • •
Canceral government   1.6   0.9     -0.4   -0.1   0.7   1.1   0.6   -0.1		TREND	(PER	CENTA	GE CH	ANGES) (	(%)			
Households										
Gross fixed capital formation Private Proble         -5.6   -6.6   -4.7   -4.3   12.9   32.0   35.3   25.5   16.2   1.0   1										
Private Public   -5.6   -6.6   -4.7   4.3   12.9   32.0   35.3   25.5   16.2   Public   0.8   -1.3   -2.3   -3.9   -4.1   1.2   -0.9   -6.6   -10.9		1.5	1.7	1.0	-0.1	_	1.0	1.5	1.0	0.6
Public   Composition   Compo		-5.6	-6.6	_1 7	13	12.0	32.0	35.3	25.5	16.2
International trade—exports of goods   1.3   -1.3   -2.1   -3.3   -4.0   -3.2   1.3   7.0   -4.5   -5.6   -4.3										
The mational trade—imports of goods   5.3   0.4   -2.7   -1.4   1.7   -0.1   -4.5   -5.6   -4.3	State final demand	_	-0.4	-0.6	0.2	1.9	6.9	9.2	7.6	5.0
The mational trade—imports of goods   5.3   0.4   -2.7   -1.4   1.7   -0.1   -4.5   -5.6   -4.3	International trade—exports of goods	1.3	-1.3	-2.1	-3.3	-4.0	-3.2	1.3	7.0	8.0
SEASONALLY ADJUSTED   C\$m   S   S   S   S   S   S   S   S   S										
Final consumption expenditure   General government   1 504   1 508   1 509   1 526   1 482   1 520   1 536   1 551   1 528   1 505   1 505   1 505   2 105						• • • • • • •				
General government Households         1 504 2 024         1 508 2 065         1 526 2 105         1 482 2 069         1 520 2 089         1 536 2 149         1 551 2 166         1 528 2 155           Gross fixed capital formation Private Public         860 427         857 441         827 441         816 425         954 403         1 238 386         1 573 386         2 364 378         2 364 421         2 362 2 69           State final demand         4 816         4 872 486         4 814 490         4 907 5 240         5 636 5 650         6 502 6 314         6 314           International trade—exports of goods International trade—imports of goods         1 393 945         1 306 967         1 315 871         1 370 904         1 160 907         1 240 907         1 327 930         1 327 895         1 507 778         1 507 803           SEASONALLY ADJUSTED (PERCENTAGE CHANGES) (%)         1 1 1 1 2 2 9 9 30         2 1 1 1 2 2 9 8 2 1 1 1 1 2 2 9 8 2 1 1 1 1 2 2 9 8 2 1 2 9 8 2 1 2 9 8 2 2 2 2 9 8 2 2 2 2 9 8 2 2 2 2 2 9 8 2 2 2 2 2 9 8 2 2 2 2 2 2 2 9 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		SE	ASONA	LLY A	DJUSTE	ED (\$m)				
General government Households         1 504 2 024         1 508 2 065         1 526 2 105         1 482 2 069         1 520 2 089         1 536 2 149         1 551 2 166         1 528 2 155           Gross fixed capital formation Private Public         860 427         857 441         827 441         816 425         954 403         1 238 386         1 573 386         2 364 378         2 364 421         2 362 2 69           State final demand         4 816         4 872 486         4 814 4 807         4 907 5 240         5 636 5 650         6 502 6 314         6 314           International trade—exports of goods International trade—imports of goods         1 393 945         1 306 967         1 315 871         1 370 904         1 160 907         1 240 907         1 327 930         1 327 895         1 507 778         1 507 803           SEAS ONALLY ADJUSTED (PERCENTAGE CHANGES) (%)           Final consumption expenditure General government General government         1.5         0.3         0.1         1.1         -2.9         2.5         1.1         0.9         -1.5           Gross fixed capital formation Private         -16.8         -0.4         -3.4         -1.3         16.9         29.8         27.0         50.3         -0.1           Public         -0.5         3.3         -3.7	Final consumption expenditure									
Gross fixed capital formation Private Public  860 857 827 816 954 1238 1573 2364 2362 Public  8427 441 425 403 386 394 378 421 269    State final demand 4816 4872 4866 4814 4907 5240 5636 6502 6314  International trade—exports of goods International trade—imports of goods Public  SEASONALLY ADJUSTED INTERNATIONAL SUBLICATION SUBJECT OF SUB		1 504	1 508	1 509	1 526	1 482	1 520	1 536	1 551	1 528
Private Public         860 427         857 441         827 425         816 403         954 386         1 238 394 378         2 364 421         2 369           State final demand         4 816 4872         4 866 4814         4 907 5240         5 636 502         6 314           International trade—exports of goods International trade—imports of goods International trade—exports of goods International trade International trade—exports of goods International trade International trade—exports of goods International trade Internationa	Households	2 024	2 065	2 105	2 069	2 084	2 089	2 149	2 166	2 155
Public         427         441         425         403         386         394         378         421         269           State final demand         4 816         4 872         4 866         4 814         4 907         5 240         5 636         6 502         6 314           International trade—exports of goods         1 393         1 492         1 306         1 315         1 370         1 160         1 240         1 327         1 507           International trade—exports of goods         945         967         871         904         907         930         895         778         803           SEASONALLY AUEST VIVE TO EXPECT NOTE TO THE VIVE TO	·									
State final demand         4 816         4 872         4 866         4 814         4 907         5 240         5 636         6 502         6 314           International trade—exports of goods         1 393         1 492         1 306         1 315         1 370         1 160         1 240         1 327         1 507           SEASONALLY AUJUSTION (PERCENTAGE CHAUGES)           Final consumption expenditure           General government         1.5         0.3         0.1         1.1         -2.9         2.5         1.1         0.9         -1.5           Households         1.4         2.0         1.9         -1.7         0.7         0.2         2.9         0.8         -0.5           Gross fixed capital formation         -16.8         -0.4         -3.4         -1.3         16.9         29.8         27.0         50.3         -0.1           Public         -0.5         3.3         -3.7         -5.1         -4.3         2.1         -4.1         11.5         -36.0           State final demand         -2.6         1.1         -0.1         -1.1         1.9         6.8         7.5         15.4         -2.9           International trade—exports of goods         <										
International trade—exports of goods   1 393   1 492   967   871   904   907   930   895   778   803   805	Public	421	441	425	403	380	394	318	421	269
SEASONALLY ADJUSTED (PERCENTAGE CHANGES) (%)   Final consumption expenditure   General government   1.5   0.3   0.1   1.1   -2.9   2.5   1.1   0.9   -1.5   Households   1.4   2.0   1.9   -1.7   0.7   0.2   2.9   0.8   -0.5	State final demand	4 816	4 872	4 866	4 814	4 907	5 240	5 636	6 502	6 314
SEASONALLY ADJUSTED (PERCENTAGE CHANGES) (%)           Final consumption expenditure             General government	International trade—exports of goods	1 393	1 492	1 306	1 315	1 370	1 160	1 240	1 327	1 507
Final consumption expenditure  General government 1.5 0.3 0.1 1.1 -2.9 2.5 1.1 0.9 -1.5  Households 1.4 2.0 1.9 -1.7 0.7 0.2 2.9 0.8 -0.5  Gross fixed capital formation  Private -16.8 -0.4 -3.4 -1.3 16.9 29.8 27.0 50.3 -0.1  Public -0.5 3.3 -3.7 -5.1 -4.3 2.1 -4.1 11.5 -36.0  State final demand -2.6 1.1 -0.1 -1.1 1.9 6.8 7.5 15.4 -2.9  International trade—exports of goods -0.4 7.1 -12.4 0.7 4.2 -15.3 6.9 7.0 13.6	International trade—imports of goods	945	967	871	904	907	930	895	778	803
Final consumption expenditure General government 1.5 0.3 0.1 1.1 -2.9 2.5 1.1 0.9 -1.5 Households 1.4 2.0 1.9 -1.7 0.7 0.2 2.9 0.8 -0.5  Gross fixed capital formation Private Public -0.5 3.3 -3.7 -5.1 -4.3 16.9 29.8 27.0 50.3 -0.1 -1.5 -36.0  State final demand -2.6 1.1 -0.1 -1.1 1.9 6.8 7.5 15.4 -2.9  International trade—exports of goods -0.4 7.1 -12.4 0.7 4.2 -15.3 6.9 7.0 13.6				• • • • •	• • • • •	• • • • • • •				• • • • • • • • • •
General government         1.5         0.3         0.1         1.1         -2.9         2.5         1.1         0.9         -1.5           Households         1.4         2.0         1.9         -1.7         0.7         0.2         2.9         0.8         -0.5           Gross fixed capital formation         -16.8         -0.4         -3.4         -1.3         16.9         29.8         27.0         50.3         -0.1           Public         -0.5         3.3         -3.7         -5.1         -4.3         2.1         -4.1         11.5         -36.0           State final demand         -2.6         1.1         -0.1         -1.1         1.9         6.8         7.5         15.4         -2.9           International trade—exports of goods         -0.4         7.1         -12.4         0.7         4.2         -15.3         6.9         7.0         13.6	SEASONA	ALLY A	DJUST	ED (PE	RCENT	TAGE CH	ANGES	) (%)		
Households 1.4 2.0 1.9 -1.7 0.7 0.2 2.9 0.8 -0.5  Gross fixed capital formation Private -16.8 -0.4 -3.4 -1.3 16.9 29.8 27.0 50.3 -0.1 Public -0.5 3.3 -3.7 -5.1 -4.3 2.1 -4.1 11.5 -36.0  State final demand -2.6 1.1 -0.1 -1.1 1.9 6.8 7.5 15.4 -2.9  International trade—exports of goods -0.4 7.1 -12.4 0.7 4.2 -15.3 6.9 7.0 13.6										
Gross fixed capital formation         Private       -16.8       -0.4       -3.4       -1.3       16.9       29.8       27.0       50.3       -0.1         Public       -0.5       3.3       -3.7       -5.1       -4.3       2.1       -4.1       11.5       -36.0         State final demand       -2.6       1.1       -0.1       -1.1       1.9       6.8       7.5       15.4       -2.9         International trade—exports of goods       -0.4       7.1       -12.4       0.7       4.2       -15.3       6.9       7.0       13.6										
Private Public         -16.8 -0.4 -3.4 -3.4 -1.3 -0.1         -1.3 -3.4 -1.3 -3.7 -5.1         16.9 -2.8 -2.8 -2.0 -2.1 -4.1 -4.1         50.3 -0.1 -0.1 -3.0           State final demand         -2.6 -2.6 -2.6 -2.1 -2.1 -2.1         1.1 -0.1 -1.1 -1.1 -1.2 -1.2 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3		1.4	2.0	1.9	-1.7	0.7	0.2	2.9	0.8	-0.5
Public         -0.5         3.3         -3.7         -5.1         -4.3         2.1         -4.1         11.5         -36.0           State final demand         -2.6         1.1         -0.1         -1.1         1.9         6.8         7.5         15.4         -2.9           International trade—exports of goods         -0.4         7.1         -12.4         0.7         4.2         -15.3         6.9         7.0         13.6	·	16 9	0.4	2.4	1 2	16.0	20.8	27.0	EU 3	0.1
International trade—exports of goods										
International trade—exports of goods		_2 E					6 9			
		-2.0	1.1	0.1	1.1	1.9	0.0	1.3	10.7	-2.3
international trade—imports of goods										
	international trade—imports of goods	0.0	2.3	-9.9	3.8	0.3	2.0	-3.8	-13.1	3.2

 <sup>—</sup> nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



# COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): Australian Capital Territory

	2010–11	_			2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •		• • • • • •	• • • • • •	• • • • • • •	
			TREN	D (\$m)					
Final consumption expenditure									
General government Households	6 386 3 305	6 384 3 330	6 386 3 336	6 407 3 327	6 463 3 325	6 593 3 348	6 738 3 390	6 846 3 432	6 905 3 467
Gross fixed capital formation									
Private Public	1 060 921	1 112 921	1 138 916	1 130 926	1 133 943	1 179 976	1 231 1 007	1 249 1 007	1 237 997
State final demand	11 671	11 748	11 777	11 790	11 863	12 095	12 367	12 533	12 603
International trade—exports of goods	_	1	1	1	1	1	3	4	3
International trade—imports of goods	1	1	2	4	3	3	4	6	5
• • • • • • • • • • • • • • • • • • • •		ND /DE			NOFO) (0		• • • • • •	• • • • • • •	• • • • • • • • •
	IRE	IND (PE	RUENI	AGE CHA	NGES) (%	0)			
Final consumption expenditure  General government	0.6	_	_	0.3	0.9	2.0	2.2	1.6	0.9
Households	1.0	0.8	0.2	-0.3	-0.1	0.7	1.3	1.0	1.0
Gross fixed capital formation									
Private	2.9	5.0	2.3	-0.7	0.3	4.0	4.5	1.5	-1.0
Public	3.9	_	-0.5	1.1	1.8	3.5	3.2	-0.1	-1.0
State final demand	1.2	0.7	0.2	0.1	0.6	2.0	2.2	1.3	0.6
International trade—exports of goods International trade—imports of goods									
• • • • • • • • • • • • • • • • • • • •	• • • • • •	CEACO	• • • • • • • • • • • • • • • • • • •	ADJUSTE	D (\$m)	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •
		SEASU	NALLI	ADJUSTE	υ (φiii)				
Final consumption expenditure  General government	6 356	6 385	6 391	6 412	6 449	6 563	6 760	6 909	6 840
Households	3 305	3 334	3 342	3 328	3 319	3 333	3 405	3 434	3 460
Gross fixed capital formation									
Private .	1 068	1 103	1 164	1 133	1 112	1 145	1 286	1 261	1 194
Public	892	863	998	879	945	962	1 053	982	993
State final demand	11 621	11 682	11 898	11 750	11 826	12 003	12 503	12 587	12 487
International trade—exports of goods	1	_	2	_	3	_	_	9	_
International trade—imports of goods	_	3	_	4	5	2	1	12	2
							• • • • • •	• • • • • • •	• • • • • • • • •
• • • • • • • • • • • • • • • • • • • •									
SEA	SONALL			PERCENT	AGE CHA	NGES)	(%)		
Final consumption expenditure		Y ADJU	STED (I						
Final consumption expenditure General government	-0.7	Y ADJU	0.1	0.3	0.6	1.8	3.0	2.2 0.8	-1.0 0.8
Final consumption expenditure General government Households		Y ADJU	STED (I					2.2 0.8	
Final consumption expenditure General government	-0.7	Y ADJU	0.1	0.3	0.6	1.8	3.0		
Final consumption expenditure General government Households Gross fixed capital formation	-0.7 1.1	0.5 0.9	0.1 0.2	0.3 -0.4	0.6 -0.3	1.8 0.4	3.0 2.2	0.8	0.8
Final consumption expenditure General government Households Gross fixed capital formation Private	-0.7 1.1 4.9	0.5 0.9 3.2	0.1 0.2 5.6	0.3 -0.4 -2.7	0.6 -0.3 -1.8	1.8 0.4 2.9	3.0 2.2 12.3	0.8	0.8 -5.3
Final consumption expenditure General government Households Gross fixed capital formation Private Public	-0.7 1.1 4.9 -10.2	0.5 0.9 3.2 -3.3	0.1 0.2 5.6 15.7	0.3 -0.4 -2.7 -11.9	0.6 -0.3 -1.8 7.5	1.8 0.4 2.9 1.8	3.0 2.2 12.3 9.4	0.8 -1.9 -6.7	-5.3 1.0

<sup>..</sup> not applicable

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

nil or rounded to zero (including null cells)



# NATIONAL INCOME ACCOUNT, Current prices

	2010-11				2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	• • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •
			TREND	)					
Compensation of employees	161 182	163 755	166 543	169 529	172 613	175 870	178 512	180 416	181 728
Gross operating surplus	120 347	120 580	122 024	124 923	127 452	127 835	126 113	124 756	124 175
Gross mixed income Taxes less subsidies on production and imports	28 652 33 329	30 165 33 679	30 986 33 931	31 030 34 082	30 505 34 221	29 788 34 474	29 215 35 294	28 783 36 415	28 399 37 660
Net primary income from non-residents	-13 117	-13 464	-13 516	-13 068	-12 641	-12 039	-11 175	-10 411	-9 847
Gross national income	330 497	335 126	339 968	346 496	352 150	355 929	357 958	359 963	362 087
Net secondary income from non-residents									
Current taxes on income, wealth, etc	294	321	345	355	352	344	341	339	340
Other current transfers	-670	-697	-721	-712	-681	-649	-625	-589	-550
Gross disposable income	330 121	334 750	339 592	346 139	351 821	355 625	357 675	359 712	361 874
Use of gross disposable income Final consumption expenditure									
General government	62 052	62 652	62 850	63 176	64 045	65 413	66 777	67 814	68 491
Households	184 068	186 669	190 001	192 438	194 622	197 064	200 027	203 114	206 077
National net saving(a)									
General government	-9 881	-9 735	-9 052	-7 773	-6 938	-6 685	-6 947	-7 468	-8 107
Households	20 478	22 407	23 966	24 488	24 236	23 827	23 733	23 906	24 364
Other sectors  Total national net saving	19 743 30 339	18 282 30 95 <i>4</i>	17 201 32 115	18 413 35 128	19 856 37 154	19 471 36 612	16 746 33 708	14 482 31 004	13 964 29 3 <i>4</i> 9
Consumption of fixed capital	53 548	54 226	54 844	55 405	55 949	56 514	57 134	57 781	58 426
Total use of gross disposable income	330 121	334 750	339 592	346 139	351 821	355 625	357 675	359 712	361 874
	• • • • • •	• • • • • •	• • • • • •		• • • • • • • •	• • • • • •	• • • • • •		
		SEASO	NALLY A	DJUSTED					
Compensation of employees	161 095	163 694	166 355	169 710	172 716	175 225	179 168	181 095	180 636
Gross operating surplus	120 029	122 191	119 720	124 600	129 687	127 572	125 274	124 834	124 320
Gross mixed income	28 854	30 186	31 039	31 291	30 083	30 221	28 687	29 087	28 341
Taxes less subsidies on production and imports Net primary income from non-residents	33 580 -13 159	33 227 -14 223	34 283 -12 938	34 065 -13 285	34 157 -12 471	34 410 -12 260	35 324 -11 219	36 094 -10 057	38 087 -10 023
Gross national income	330 399	335 076	338 460	346 381	354 171	355 168	357 234	361 053	361 361
Net secondary income from non-residents									
Current taxes on income, wealth, etc	292	308	375	333	359	350	328	346	339
Other current transfers	-651	-649	-795	-692	-662	-642	-669	-544	-570
Gross disposable income	330 040	334 735	338 040	346 022	353 868	354 876	356 893	360 855	361 130
Use of gross disposable income Final consumption expenditure									
General government	62 716	62 591	62 495	63 433	63 851	65 253	66 896	68 414	67 828
Households	184 230	186 466	189 941	192 793	194 703	196 472	200 191	203 486	205 649
National net saving(a)									
General government	-10 107	-10 477	-9 184	-6 969	-7 372	-6 759	-6 529	-7 532	-8 484
Households	20 399	22 634	24 902	23 268	24 972	24 212	22 360	24 831	24 292
Other sectors	19 229	19 293	15 040	18 072	21 784	19 189	16 850	13 879	13 394
Total national net saving	29 522	31 450	30 758	34 371	39 385	36 642	32 680	31 178	29 203
Consumption of fixed capital	53 572	54 228	54 845	55 425	55 929	56 509	57 125	57 777	58 450
Total use of gross disposable income	330 040	334 735	338 040	346 022	353 868	354 876	356 893	360 855	361 130

<sup>(</sup>a) Net saving is derived as a balancing item.

# NATIONAL CAPITAL ACCOUNT, Current prices

	2010–11	L			2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sej
	\$m	\$r							
	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •
			TRE	ND					
lational net saving	30 339	30 954	32 115	35 128	37 154	36 612	33 708	31 004	29 349
Consumption of fixed capital Capital transfers	53 548	54 226	54 844	55 405	55 949	56 514	57 134	57 781	58 426
Receivable from non-residents	_	_	_	_	_	_	_	_	_
less Payable to non-residents	111	119	137	175	220	260	279	283	279
iross saving and capital transfers	83 776	85 061	86 822	90 359	92 884	92 866	90 583	88 516	87 26
Gross fixed capital formation									
Private	71 218	72 833	74 928	77 422	80 059	82 592	84 877	87 066	89 51
Public corporations	6 075	5 904	5 800	5 612	5 535	5 427	5 374	5 357	5 37
General government	14 231	13 689	13 098	12 755	12 908	13 399	13 388	12 688	11 71
Total gross fixed capital formation	91 524	92 427	93 826	95 789	98 502	101 417	103 642	105 113	106 47
Changes in inventories	4.45	000	4 450	4.070	4 400	4 474	4.055	070	75
Private non-farm Farm	-445 452	809 178	1 456 147	1 272 329	1 462 357	1 471 286	1 255 203	973 252	75- 30
Public authorities	78	13		329	103	172	165	252 146	13
Total changes in inventories	85	1 000	1 603	1 632	1 922	1 929	1 618	1 370	1 19
acquisitions less disposals of non-produced									
non-financial assets	27	37	28	10	1	7	9	9	
Statistical discrepancy(a)	426	143	147	770	645	-473	-2 370	-4 049	-5 43
Net lending to non-residents	-8 344	−7 <b>91</b> 4	−7 598	-5 883	-6 898	-8 887	-12 436	-14 234	-14 750
otal capital accumulation and net lending	83 776	85 061	86 822	90 359	92 884	92 866	90 583	88 516	87 26:
ichung	00 110	00 001	00 022	30 003	32 004	32 000	30 300	00 010	07 20.
	• • • • • •	SEAS	ONALLY	' ADJUST	ED	•••••	• • • • • • •	• • • • • • • •	• • • • • • • • •
National net saving	29 522	31 450	30 758	34 371	39 385	36 642	32 680	31 178	29 20
Consumption of fixed capital	53 572	54 228	54 845	55 425	55 929	56 509	57 125	57 777	58 45
Capital transfers									
Receivable from non-residents	_	_	_		_	_	_	_	_
less Payable to non-residents	127	119	129	155	255	245	266	323	24
iross saving and capital transfers	82 967	85 559	85 474	89 641	95 059	92 906	89 539	88 632	87 40
Gross fixed capital formation Private	74 400	70 740	75.004	75 200	00.744	00.004	05 220	07.050	89 14
Public corporations	71 428 6 221	72 740 5 759	75 684 5 847	75 326 5 756	82 744 5 339	80 834 5 388	85 338 5 757	87 352 4 833	5 68
General government	14 283	13 596	13 371	12 545	12 380	14 096	13 130	13 323	10 95
Total gross fixed capital formation	91 932	92 094	94 903	93 627	100 463	100 317	104 225	105 508	105 77
Changes in inventories									
Private non-farm	133	1 064	1 090	2 427	-483	2 662	2 012	-808	1 82
Farm	290	354	-266	508	673	-10	62	587	9
Public authorities	-8 115	183	-131	20	149	205	99	204	9
Total changes in inventories	415	1 601	693	2 955	339	2 856	2 173	–17	2 01
acquisitions less disposals of non-produced non-financial assets	er.	70	6	10	4	A	10	10	
non-iinanciai assets Statistical discrepancy(a)	-65 -628	76 655	6 –508	12 732	-1 1 458	4 –665	13 -2 597	12 -4 167	-5 24:
Net lending to non-residents	-8 686	-8 869	-9 618	-7 685	-7 201	-9 607	-14 275	-12 704	-15 14
Total capital accumulation and net									

nil or rounded to zero (including null cells)

<sup>(</sup>a) Statistical discrepancy (E) less statistical discrepancy (I)

### EXTERNAL ACCOUNT, Current prices

	2010–13				2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	• • • • • •			• • • • • • •	• • • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • • •
		TRE	END						
Income account Income of non-residents									
Imports of goods and services Primary income receivable by non-residents	67 673	67 828	69 561	71 735	74 814	76 549	78 588	78 990	79 174
Compensation of employees	813	818	834	858	882	894	901	906	909
Property income	22 386	22 777	22 778	22 533	22 320	21 615	20 310	19 125	18 301
Secondary income receivable by non-residents Current transfers	1 973	2 036	2 099	2 116	2 080	2 047	2 077	2 123	2 170
Use of income by non-residents	70.000	72.040	70.000	70.400	04.407	00.070	77.000	75 705	74.000
Exports of goods and services Primary income payable by non-residents	72 960	73 910	76 020	79 462	81 107	80 272	77 890	75 705	74 839
Compensation of employees Property income	447 9 635	452 9 678	448 9 649	450 9 874	457 10 104	458 10 013	453 9 592	446 9 179	446 8 844
Secondary income payable by non-residents	9 033	9 010	9 049	9014	10 104	10 013	9 592	9 179	0 044
Current transfers	1 596	1 660	1 723	1 760	1 751	1 743	1 794	1 873	1 960
Balance on external income account	8 206	7 758	7 433	5 698	6 678	8 620	12 148	13 942	14 466
Capital account	111	110	107	175	220	260	070	202	070
Capital transfers receivable by non-residents Capital transfers payable by non-residents	111 —	119 —	137 —	175 —	220 —	260 —	279 —	283 —	279 —
Balance on external income and capital transfers	8 317	7 877	7 570	5 873	6 898	8 880	12 427	14 225	14 745
Acquisitions less disposals of non-produced	0.7	27	00	40	4	7	0	0	0
non-financial assets Net lending (+) / net borrowing (-)	–27 8 344	–37 7 914	–28 7 598	-10 5 883	-1 6 898	-7 8 887	–9 12 436	-9 14 234	-6 14 750
Total capital accumulation and net lending (+) /									
net borrowing (-)	8 317	7 877	7 570	5 873	6 898	8 880	12 427	14 225	14 745
	SEAS	ONALL	Y ADJU:	STED	• • • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • • • •
Income account									
Income of non-residents									
Imports of goods and services Primary income receivable by non-residents	68 138	67 280	69 452	71 269	75 237	77 756	77 757	80 013	78 497
Componentian of ampleyees	045								10 101
Compensation of employees	815	805	832	878	859	908	907	889	922
Property income	22 441	805 23 604	832 21 943	878 22 776	859 22 224	908 21 976	907 20 340	889 18 558	
									922
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents	22 441 1 967	23 604 1 944	21 943 2 220	22 776 2 083	22 224	21 976 2 054	20 340	18 558 2 117	922 18 585 2 200
Property income Secondary income receivable by non-residents Current transfers	22 441	23 604	21 943	22 776	22 224	21 976	20 340	18 558	922 18 585
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees	22 441 1 967 73 032 459	23 604 1 944 73 171 445	21 943 2 220 73 325 452	22 776 2 083 77 395 439	22 224 2 065 81 065 463	21 976 2 054 80 951 462	20 340 2 063 75 322 452	18 558 2 117 77 899 440	922 18 585 2 200 73 852 448
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents	22 441 1 967 73 032	23 604 1 944 73 171	21 943 2 220 73 325	22 776 2 083 77 395	22 224 2 065 81 065	21 976 2 054 80 951	20 340 2 063 75 322	18 558 2 117 77 899	922 18 585 2 200 73 852
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income	22 441 1 967 73 032 459	23 604 1 944 73 171 445	21 943 2 220 73 325 452	22 776 2 083 77 395 439	22 224 2 065 81 065 463	21 976 2 054 80 951 462	20 340 2 063 75 322 452	18 558 2 117 77 899 440	922 18 585 2 200 73 852 448
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents	22 441 1 967 73 032 459 9 638	23 604 1 944 73 171 445 9 741	21 943 2 220 73 325 452 9 385	22 776 2 083 77 395 439 9 930	22 224 2 065 81 065 463 10 148	21 976 2 054 80 951 462 10 162	20 340 2 063 75 322 452 9 576	18 558 2 117 77 899 440 8 950	922 18 585 2 200 73 852 448 9 036
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers  Balance on external income account  Capital account	22 441 1 967 73 032 459 9 638 1 608 8 624	23 604 1 944 73 171 445 9 741 1 603 8 674	21 943 2 220 73 325 452 9 385 1 800 9 483	22 776 2 083 77 395 439 9 930 1 724 <b>7 518</b>	22 224 2 065 81 065 463 10 148 1 762 6 947	21 976 2 054 80 951 462 10 162 1 762 9 358	20 340 2 063 75 322 452 9 576 1 722 13 996	18 558 2 117 77 899 440 8 950 1 919 12 369	922 18 585 2 200 73 852 448 9 036 1 969 14 900
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers  Balance on external income account	22 441 1 967 73 032 459 9 638 1 608	23 604 1 944 73 171 445 9 741 1 603	21 943 2 220 73 325 452 9 385 1 800	22 776 2 083 77 395 439 9 930 1 724	22 224 2 065 81 065 463 10 148 1 762	21 976 2 054 80 951 462 10 162 1 762	20 340 2 063 75 322 452 9 576 1 722	18 558 2 117 77 899 440 8 950 1 919	922 18 585 2 200 73 852 448 9 036 1 969
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers  Balance on external income account  Capital account Capital transfers receivable by non-residents	22 441 1 967 73 032 459 9 638 1 608 8 624	23 604 1 944 73 171 445 9 741 1 603 8 674	21 943 2 220 73 325 452 9 385 1 800 9 483	22 776 2 083 77 395 439 9 930 1 724 <b>7 518</b>	22 224 2 065 81 065 463 10 148 1 762 6 947	21 976 2 054 80 951 462 10 162 1 762 9 358	20 340 2 063 75 322 452 9 576 1 722 13 996	18 558 2 117 77 899 440 8 950 1 919 12 369	922 18 585 2 200 73 852 448 9 036 1 969 14 900
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers  Balance on external income account  Capital account Capital transfers receivable by non-residents Capital transfers payable by non-residents Balance on external income and capital transfers Acquisitions less disposals of non-produced	22 441 1 967 73 032 459 9 638 1 608 8 624 127 — 8 751	23 604 1 944 73 171 445 9 741 1 603 8 674 119 — 8 793	21 943 2 220 73 325 452 9 385 1 800 9 483 129 — 9 612	22 776 2 083 77 395 439 9 930 1 724 7 518 155 — 7 673	22 224 2 065 81 065 463 10 148 1 762 6 947 255 — 7 202	21 976 2 054 80 951 462 10 162 1 762 9 358 245 9 603	20 340 2 063 75 322 452 9 576 1 722 13 996 266 — 14 262	18 558 2 117 77 899 440 8 950 1 919 12 369 323 — 12 692	922 18 585 2 200 73 852 448 9 036 1 969 14 900
Property income Secondary income receivable by non-residents Current transfers Use of income by non-residents Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers  Balance on external income account  Capital account Capital transfers receivable by non-residents Capital transfers payable by non-residents Balance on external income and capital transfers	22 441 1 967 73 032 459 9 638 1 608 8 624 127 —	23 604 1 944 73 171 445 9 741 1 603 8 674 119 —	21 943 2 220 73 325 452 9 385 1 800 9 483 129 —	22 776 2 083 77 395 439 9 930 1 724 7 518	22 224 2 065 81 065 463 10 148 1 762 6 947 255	21 976 2 054 80 951 462 10 162 1 762 9 358 245	20 340 2 063 75 322 452 9 576 1 722 13 996 266 —	18 558 2 117 77 899 440 8 950 1 919 12 369 323 —	922 18 585 2 200 73 852 448 9 036 1 969 14 900

nil or rounded to zero (including null cells)



### HOUSEHOLD INCOME ACCOUNT(a), Current prices: Trend

	2010-11				2011–12				2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	фііі	φili	фііі	фііі	фііі	фііі	фііі	фііі	фін
Income									
Primary income receivable Gross operating surplus–dwellings owned by									
persons	23 782	24 150	24 484	24 774	25 023	25 264	25 549	25 866	26 203
Gross mixed income	28 652	30 165	30 986	31 030	30 505	29 788	29 215	28 783	28 399
Compensation of employees		163 390	166 156	169 120	172 189	175 434			181 261
Property income receivable(b)(c)	34 476	35 726	36 560	36 822	36 781	36 858	37 410	38 178	38 813
Total primary income receivable	247 726	253 431	258 186	261 747	264 497	267 344	270 231	272 778	274 817
Secondary income receivable Social benefits receivable									
Workers' compensation	2 310	2 333	2 357	2 381	2 402	2 424	2 450	2 476	2 503
Social assistance benefits	25 277	25 723	26 447	27 255	27 784	27 939	28 228	29 118	30 564
Non-life insurance claims Current transfers to non-profit institutions	6 911 7 144	7 271 7 170	7 549 7 <b>1</b> 50	7 562 6 998	7 443 6 965	7 494 7 182	7 748 7 520	7 881 7 862	8 004 8 189
Other current transfers	7 144	7 170	7 130	0 990	0 905	1 102	7 520	1 002	0 109
Non-residents	875	874	876	880	886	891	893	894	895
Other sectors	128	133	134	130	118	112	114	117	117
Total secondary income receivable	42 624	44 157	46 095	45 206	45 597	46 041	46 945	48 345	50 337
Total gross income	290 207	297 374	304 946	306 953	310 094	313 385	317 171	321 121	325 232
Uses of income									
Primary income payable									
Property income payable(c)									
Interest on dwellings	16 934	17 197	17 645	18 140	18 301	18 152	17 734	17 226	16 668
Consumer debt interest Property income payable by unincorporated	2 862	2 968	2 959	2 886	2 785	2 681	2 576	2 467	2 361
enterprises(d)	2 033	2 103	2 144	2 141	2 126	2 112	2 075	2 017	1 948
Total property income payable	21 829	22 268	22 748	23 167	23 211	22 945	22 386	21 710	20 971
Total primary income payable	21 829	22 268	22 748	23 167	23 211	22 945	22 386	21 710	20 971
Secondary income payable									
Income tax payable	34 752	35 798	36 358	36 865	37 884	39 307	40 572	41 649	42 611
Social contributions for workers' compensation	2 236	2 286	2 324	2 352	2 376	2 402	2 439	2 479	2 520
Net non-life insurance premiums	6 410	6 511	6 603	6 686	6 766	6 849	6 943	7 041	7 139
Other current taxes on income, wealth etc.	992	980	984	996	1 010	1 027	1 049	1 077	1 106
Other current transfers  Non-residents	922	897	890	898	904	908	913	922	932
Other sectors	445	469	479	461	424	393	372	345	315
Total secondary income payable	45 758	46 940	47 638	48 259	49 364	50 886	52 289	53 513	54 609
Total income payable	67 587	69 208	70 386	71 426	72 575	73 831	74 663	75 218	75 692
Gross disposable income	222 740	228 136	234 166	235 527	237 519	239 554	242 511	245 904	249 512
Final consumption expenditure(e)	184 068	186 669	190 001	192 438	194 622	197 064	200 027	203 114	206 077
Net saving(f)	20 478	22 407	23 966	24 488	24 236	23 827	23 733	23 906	24 364
									40.070
Consumption of fixed capital	18 125	18 402	18 564	18 609	18 611	18 641	18 754	18 908	19 070

<sup>(</sup>a) Includes non-profit institutions serving households and unincorporated

<sup>(</sup>b) Includes investment income of insurance enterprises, superannuation funds and investment funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

<sup>(</sup>c) Interest flows are adjusted for the cost of financial intermediation services indirectly measured. See Explanatory Notes.

<sup>(</sup>d) Includes interest payable and rent payable on natural assets.

 <sup>(</sup>e) Includes financial intermediation services indirectly measured relating to deposits and consumer debt interest.

<sup>(</sup>f) Net saving is derived as a balancing item.



### ${\tt HOUSEHOLD\ INCOME\ ACCOUNT(a),\ Current\ prices:\ \textbf{Seasonally\ Adjusted}}$

	2010-11				2011–12				2012–13
			••••••			••••••		•••••	
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m								
• • • • • • • • • • • • • • • • • • • •									• • • • • • • •
Income									
Primary income receivable									
Gross operating surplus–dwellings owned by persons	23 762	24 132	24 529	24 758	25 018	25 279	25 524	25 843	26 250
Gross mixed income	28 854	30 186	31 039	31 291	30 083	30 221	28 687	29 087	28 341
Compensation of employees	160 739	163 334	165 976	169 271		174 779	178 713	180 646	180 163
Property income receivable(b)(c)	34 769	35 688	36 645	36 842	36 898	36 626	37 180	38 494	38 877
Total primary income receivable	248 123	253 340	258 188	262 162	264 319	266 905	270 103	274 069	273 630
Secondary income receivable									
Social benefits receivable	0.005	0.000	0.050	0.000	0.404	0.404	0.440	0.470	0.504
Workers' compensation Social assistance benefits	2 305 24 967	2 333 26 295	2 359 26 412	2 382 26 293	2 401 29 144	2 424 27 682	2 449 27 486	2 476 29 194	2 504 31 036
Non-life insurance claims Current transfers to non-profit institutions	6 768 6 815	6 851 7 509	8 424 7 376	7 081 6 555	7 393 7 095	7 587 7 340	7 752 7 298	7 888 7 910	7 991 8 356
Other current transfers	0.013	1 309	1 310	0 333	1 093	7 340	1 290	7 910	8 330
Non-residents	874	875	876	877	889	890	892	897	893
Other sectors	124	134	132	140	111	115	101	136	106
Total secondary income receivable	41 853	43 996	45 578	43 327	47 033	46 039	45 979	48 501	50 885
Total gross income	289 976	297 336	303 766	305 489	311 353	312 944	316 082	322 570	324 516
Uses of income									
Primary income payable									
Property income payable(c)									
Interest on dwellings	16 634	17 076	17 639	18 243	18 363	18 047	17 822	17 271	16 544
Consumer debt interest	2 873	2 977	2 968	2 889	2 751	2 708	2 570	2 460	2 363
Property income payable by unincorporated enterprises(d)	2 003	2 129	2 147	2 137	2 124	2 084	2 131	1 990	1 940
Total property income payable	21 510	22 182	22 755	23 269	23 238	22 840	22 522	21 721	20 846
Total primary income payable	21 510	22 182	22 755	23 269	23 238	22 840	22 522	21 721	20 846
Secondary income payable	21 010	22 102	22 700	20 200	20 200	22 0 10	22 022	21 /21	20070
Income tax payable	34 707	36 514	36 278	36 137	38 384	39 215	40 561	41 751	42 626
Social contributions for workers' compensation	2 239	2 286	2 325	2 356	2 372	2 402	2 437	2 478	2 523
Net non-life insurance premiums	6 411	6 511	6 604	6 690	6 762	6 848	6 941	7 040	7 143
Other current taxes on income, wealth etc.	970	983	990	988	1 019	1 021	1 051	1 070	1 115
Other current transfers	040	000	000	000	000	000	000	007	020
Non-residents Other sectors	918 441	890 460	893 504	890 457	920 414	900 397	909 363	927 366	932 296
Total secondary income payable	45 686	47 644	47 594	47 517	49 871	50 783	52 262	53 633	54 635
, , ,		69 826	70 348	70 786			74 784	75 353	75 481
Total income payable	67 197				73 109	73 623			
Gross disposable income	222 779		233 418		238 244		241 298		249 034
Final consumption expenditure(e)	184 230		189 941		194 703		200 191	203 486	205 649
Net saving(f) Consumption of fixed capital	20 399 18 150	22 634 18 410	24 902 18 574	23 268 18 642	24 972 18 569	24 212 18 636	22 360 18 746	24 831 18 899	24 292 19 093
Consumption of fixed capital	10 100	10 410	10 314	10 042	10 208	10 000	10 140	10 099	19 093
Total use of gross income	289 976	297 336	303 766	305 489	311 353	312 944	316 082	322 570	324 516

<sup>(</sup>a) Includes non-profit institutions serving households and unincorporated (c) Interest flows are adjusted for the cost of financial intermediation services

<sup>(</sup>b) Includes investment income of insurance enterprises, superannuation funds (d) Includes interest payable and rent payable on natural assets. and investment funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

indirectly measured. See Explanatory Notes.

<sup>(</sup>e) Includes financial intermediation services indirectly measured relating to deposits and consumer debt interest.

<sup>(</sup>f) Net saving is derived as a balancing item.



# GENERAL GOVERNMENT INCOME ACCOUNT, Current prices: Trend

Sep \$m 6 949 37 552 1 825 1 211	Dec \$m 7 042 38 005	Mar \$m 7 135 38 508	<i>Jun</i> \$m	Sep \$m	Dec \$m	<i>Mar</i> \$m	<i>Jun</i> \$m	Sep \$m
6 949 37 552 1 825	7 042 38 005	7 135	\$m	\$m	\$m	\$m	\$m	\$m
37 552 1 825	38 005		• • • • • •	• • • • • • •				
37 552 1 825	38 005				• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •
37 552 1 825	38 005							
37 552 1 825	38 005		7 231	7 332	7 432	7 531	7 630	7 730
1 825			38 860	39 100	39 401	40 247	41 414	42 750
		30 300	30 000	33 100	33 401	40 241	71 717	42 130
1 211	2 009	2 107	2 042	1 924	1 831	1 834	1 886	1 913
1 211								
	1 211	1 218	1 237	1 311	1 427	1 482	1 470	1 431
124	195	297	359	335	355	392	391	287
444	413	371	349	391	458	476	481	484
1 779	1 819	1 885	1 945	2 037	2 241	2 350	2 342	2 202
2 477	2 568	2 724	2 919	2 996	2 931	2 799	2 695	2 612
6 080	6 396	6 717	6 906	6 957	7 003	6 981	6 924	6 733
50 581	51 443	52 360	52 997	53 388	53 836	54 767	55 970	57 111
34 752	35 798	36 358	36 865	37 884	39 307	40 572	41 649	42 611
14 857	14 518	15 063	16 527	17 600	17 833	17 340	16 783	16 313
405	430	457	471	465	452	444	439	439
50 014	50 746	51 879	53 864	55 949	57 591	58 356	58 871	59 362
992	080	08/	996	1 010	1 027	1 0/10	1 077	1 106
								60 468
								518
51 599	52 348	53 488	55 455	57 506	59 136	59 919	60 462	60 987
102 181	103 790	105 848	108 452	110 894	112 972	114 679	116 431	118 142
2 830	2 831	2 839	2 849	2 857	2 866	2 875	2 885	2 894
3 376	3 537	3 656	3 720	3 798	3 767	3 630	3 506	3 417
6 206	6 368	6 495	6 570	6 655	6 633	6 506	6 392	6 302
_	_	_	_	_	_	_	_	
6 206	6 368	6 495	6 570	6 655	6 633	6 506	6 392	6 302
4 223	4 326	1 577	1 778	1 870	4 927	1 957	5.001	5 023
								11 325
10 423	10 054	11 0/0	11 040	11 354	11 300	11 400	11 333	11 020
25 277	25 723	26 447	27 255	27 784	27 939	28 228	29 118	30 564
054	000	070	074	070	070	070	074	074
								371
7 000	7 044	7 019	6 841	6 /68	6 943	7 249	7 566	7 875
32 632	33 137	33 842	34 470	34 922	35 252	35 868	37 064	38 576
43 061	43 831	44 915	45 817	46 456	46 812	47 321	48 454	50 002
59 120	59 959	60 933	62 635	64 438	66 160	67 386	67 989	67 889
62 052	62 652	62 850	63 176	64 045	65 413	66 777	67 814	68 491
-9 881	-9 735	-9 052	-7 773	-6 938	-6 685	-6 947	-7 468	-8 107
6 949	7 042	7 135	7 231	7 332	7 432	7 531	7 630	7 730
102 121	103 790	105 848	108 452	110 894	112 972	114 679	116 431	118 142
	2 477 6 080 50 581  34 752 14 857 405 50 014 992 51 007 593 51 599  102 181  2 830 3 376 6 206 4 223 10 429 25 277 354 7 000 32 632 43 061 59 120 62 052 -9 881 6 949  102 181	2 477	2 477	2 477       2 568       2 724       2 919         6 080       6 396       6 717       6 906         50 581       51 443       52 360       52 997         34 752       35 798       36 358       36 865         14 857       14 518       15 063       16 527         405       430       457       471         50 014       50 746       51 879       53 864         992       980       984       996         51 007       51 726       52 862       54 860         593       621       626       595         51 599       52 348       53 488       55 455         102 181       103 790       105 848       108 452          2 830       2 831       2 839       2 849         3 376       3 537       3 656       3 720         6 206       6 368       6 495       6 570         4 223       4 326       4 577       4 778         10 429       10 694       11 073       11 348         25 277       25 723       26 447       27 255         354       369       376       374         7 000       7 044 <td< td=""><td>2 477       2 568       2 724       2 919       2 996         6 080       6 396       6 717       6 906       6 957         50 581       51 443       52 360       52 997       53 388         34 752       35 798       36 358       36 865       37 884         14 857       14 518       15 063       16 527       17 600         405       430       457       471       465         50 014       50 746       51 879       53 864       55 949         992       980       984       996       1 010         51 007       51 726       52 862       54 860       56 959         593       621       626       595       547         51 599       52 348       53 488       55 455       57 506         102 181       103 790       105 848       108 452       110 894         2 830       2 831       2 839       2 849       2 857         3 376       3 537       3 656       3 720       3 798         6 206       6 368       6 495       6 570       6 655         4 223       4 326       4 577       4 778       4 879         10 429       &lt;</td><td>2 477       2 568       2 724       2 919       2 996       2 931         6 080       6 396       6 717       6 906       6 957       7 003         50 581       51 443       52 360       52 997       53 388       53 836         34 752       35 798       36 358       36 865       37 884       39 307         14 857       14 518       15 063       16 527       17 600       17 833         405       430       457       471       465       452         50 014       50 746       51 879       53 864       55 949       57 591         992       980       984       996       1 010       1 027         51 007       51 726       52 862       54 860       56 959       58 618         593       621       626       595       547       518         51 599       52 348       53 488       55 455       57 506       59 136         102 181       103 790       105 848       108 452       110 894       112 972         2 830       2 831       2 839       2 849       2 857       2 866         3 376       3 537       3 656       3 720       3 798       3 767</td></td<> <td>2 477       2 568       2 724       2 919       2 996       2 931       2 799         6 080       6 396       6 717       6 906       6 957       7 003       6 981         50 581       51 443       52 360       52 997       53 388       53 836       54 767         34 752       35 798       36 358       36 865       37 884       39 307       40 572         14 857       14 518       15 063       16 527       17 600       17 833       17 340         405       430       457       471       465       452       444         50 014       50 746       51 879       53 864       55 949       57 591       58 356         992       980       984       996       1 010       1 027       1 049         51 007       51 726       52 862       54 860       56 959       58 618       59 406         593       621       626       595       547       518       513         51 599       52 348       53 488       55 455       57 506       59 136       59 919         102 181       103 790       105 848       108 452       110 894       112 972       114 679         2 8</td> <td>2 477         2 568         2 724         2 919         2 996         2 931         2 799         2 695           6 080         6 396         6 717         6 906         6 957         7 003         6 981         6 924           50 581         51 443         52 360         52 997         53 388         53 836         54 767         55 970           34 752         35 798         36 358         36 865         37 884         39 307         40 572         41 649           14 857         14 518         15 063         16 527         17 600         17 833         17 340         16 783           405         430         457         471         465         452         444         439           50 014         50 746         51 879         53 864         55 949         57 591         58 356         58 871           992         980         984         996         1 010         1 027         1 049         1 077           51 007         51 726         52 862         54 860         56 959         58 618         59 406         59 948           593         621         626         595         547         518         513         515</td>	2 477       2 568       2 724       2 919       2 996         6 080       6 396       6 717       6 906       6 957         50 581       51 443       52 360       52 997       53 388         34 752       35 798       36 358       36 865       37 884         14 857       14 518       15 063       16 527       17 600         405       430       457       471       465         50 014       50 746       51 879       53 864       55 949         992       980       984       996       1 010         51 007       51 726       52 862       54 860       56 959         593       621       626       595       547         51 599       52 348       53 488       55 455       57 506         102 181       103 790       105 848       108 452       110 894         2 830       2 831       2 839       2 849       2 857         3 376       3 537       3 656       3 720       3 798         6 206       6 368       6 495       6 570       6 655         4 223       4 326       4 577       4 778       4 879         10 429       <	2 477       2 568       2 724       2 919       2 996       2 931         6 080       6 396       6 717       6 906       6 957       7 003         50 581       51 443       52 360       52 997       53 388       53 836         34 752       35 798       36 358       36 865       37 884       39 307         14 857       14 518       15 063       16 527       17 600       17 833         405       430       457       471       465       452         50 014       50 746       51 879       53 864       55 949       57 591         992       980       984       996       1 010       1 027         51 007       51 726       52 862       54 860       56 959       58 618         593       621       626       595       547       518         51 599       52 348       53 488       55 455       57 506       59 136         102 181       103 790       105 848       108 452       110 894       112 972         2 830       2 831       2 839       2 849       2 857       2 866         3 376       3 537       3 656       3 720       3 798       3 767	2 477       2 568       2 724       2 919       2 996       2 931       2 799         6 080       6 396       6 717       6 906       6 957       7 003       6 981         50 581       51 443       52 360       52 997       53 388       53 836       54 767         34 752       35 798       36 358       36 865       37 884       39 307       40 572         14 857       14 518       15 063       16 527       17 600       17 833       17 340         405       430       457       471       465       452       444         50 014       50 746       51 879       53 864       55 949       57 591       58 356         992       980       984       996       1 010       1 027       1 049         51 007       51 726       52 862       54 860       56 959       58 618       59 406         593       621       626       595       547       518       513         51 599       52 348       53 488       55 455       57 506       59 136       59 919         102 181       103 790       105 848       108 452       110 894       112 972       114 679         2 8	2 477         2 568         2 724         2 919         2 996         2 931         2 799         2 695           6 080         6 396         6 717         6 906         6 957         7 003         6 981         6 924           50 581         51 443         52 360         52 997         53 388         53 836         54 767         55 970           34 752         35 798         36 358         36 865         37 884         39 307         40 572         41 649           14 857         14 518         15 063         16 527         17 600         17 833         17 340         16 783           405         430         457         471         465         452         444         439           50 014         50 746         51 879         53 864         55 949         57 591         58 356         58 871           992         980         984         996         1 010         1 027         1 049         1 077           51 007         51 726         52 862         54 860         56 959         58 618         59 406         59 948           593         621         626         595         547         518         513         515

nil or rounded to zero (including null cells)

<sup>(</sup>b) Net saving is derived as a balancing item.

<sup>(</sup>a) Includes land rent and royalties on mineral leases and native timber tracts.



### GENERAL GOVERNMENT INCOME ACCOUNT, Current prices: Seasonally Adjusted

	2010-11				2011–12				2012-13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •
ncome Primary income receivable									
Gross operating surplus	6 956	7 041	7 133	7 231	7 334	7 431	7 531	7 631	7 730
Taxes on production and imports	37 696	37 619	38 735	38 975	39 128	39 061	40 516	41 018	43 076
Property income receivable									
Interest	1 912	2 018	2 051	2 198	1 818	1 779	1 910	1 836	1 946
Dividends									
Public non-financial corporations	1 155	1 294	1 205	1 210	1 270	1 500	1 455	1 514	1 381
Public financial corporations	73	222	134	693	77	399	362	581	93
Other	367	562	274	346	400	463	515	423	517
Total dividends	1 594	2 078	1 613	2 249	1 747	2 362	2 333	2 517	1 992
Rent on natural assets(a)	2 466	2 522	2 595	3 083	3 002	2 852	2 851	2 684	2 571
Total property income receivable	5 972	6 618	6 259	7 531	6 567	6 992	7 094	7 037	6 509
Total primary income receivable	50 624	51 278	52 127	53 736	53 029	53 484	55 140	55 686	57 314
Secondary income receivable									
Current taxes on income, wealth etc.									
Income tax from									
Individuals	34 707	36 514	36 278	36 137	38 384	39 215	40 561	41 751	42 62
Resident corporations	14 642	14 207	14 704	16 554	18 294	17 600	17 071	17 215	15 93
Non-residents	398	422	484	449	478	455	427	451	43
Total income tax	49 746	51 142	51 466	53 140	57 156	57 270	58 059	59 417	58 99
Other current taxes on income, wealth etc.	970	983	990	988	1 019	1 021	1 051	1 070	1 11
Total current taxes	50 716	52 126	52 455	54 128	58 175	58 291	59 110	60 488	60 11
Other current transfers	572	635	644	579	559	500	515	524	51
Total secondary income receivable	51 288	52 761	53 100	54 707	58 734	58 791	59 625	61 012	60 624
Total gross income	101 912	104 039	105 227	108 443	111 763	112 275	114 765	116 698	117 938
ses of income									
Primary income payable									
Property income payable									
Interest									
On unfunded superannuation liabilities	2 821	2 831	2 841	2 850	2 857	2 866	2 875	2 885	2 89
Other interest	3 402	3 621	3 459	3 906	3 722	3 686	3 905	3 193	3 54
Total interest	6 222	6 452	6 299	6 755	6 579	6 552	6 780	6 077	6 43
Rent on natural assets	_	_	_		_	_	_	_	_
Total property income payable	6 222	6 452	6 299	6 755	6 579	6 552	6 780	6 077	6 43
Subsidies	4 116	4 392	4 452	4 910	4 971	4 651	5 191	4 925	4 98
Total primary income payable	10 338	10 844	10 751	11 666	11 551	11 204	11 972	11 002	11 42
Secondary income payable									
Social assistance benefits in cash to residents	24 967	26 295	26 412	26 293	29 144	27 682	27 486	29 194	31 03
Other current transfers									
Non-residents	361	367	376	381	364	368	376	379	36
Other sectors	6 681	7 378	7 244	6 409	6 892	7 096	7 034	7 611	8 03
Total secondary income payable	32 009	34 040	34 032	33 083	36 399	35 146	34 895	37 184	39 43
Total income payable	42 348	44 884	44 783	44 748	47 950	46 350	46 867	48 186	50 86
Gross disposable income	59 564	59 155	60 444	63 695	63 813	65 925	67 898	68 512	67 07
Final consumption expenditure	62 716	62 591	62 495	63 433	63 851	65 253	66 896	68 414	67 82
Net saving(b)	-10 107	-10 477	-9 <b>184</b>	-6 969	-7 372	-6 759	-6 529	-7 532	-8 48
Consumption of fixed capital	6 956	7 041	7 133	7 231	7 334	7 431	7 531	7 631	7 730
222dpass. Srod supredi	2 300		. 200	01	. 00+	01	. 551		
	101 912								

nil or rounded to zero (including null cells)

<sup>(</sup>b) Net saving is derived as a balancing item.

<sup>(</sup>a) Includes land rent and royalties on mineral leases and native timber tracts.

	2010-11	L			2011–12			•••••	2012–13
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	TREND	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • •
Taxes on income									
Individuals  Net tax instalments	20.447	22.474	22.000	24 422	25 274	20.747	27.005	20.002	39 901
Fringe benefit taxes	32 447 884	33 471 898	33 990 918	34 433 943	35 374 971	36 717 999	37 925 1 020	38 963 1 035	1 045
Other	1 422	1 429	1 451	1 490	1 540	1 590	1 627	1 651	1 669
Total individuals	34 752	35 798	36 358	36 865	37 884	39 307	40 572	41 649	42 611
Resident corporations	14 857	14 518	15 063	16 527	17 600	17 833	17 340	16 783	16 313
Non-residents	405	430	457	471	465	452	444	439	439
Total taxes on income	50 014	50 746	51 879	53 864	55 949	57 591	58 356	58 871	59 362
Payroll taxes	5 108	5 208	5 286	5 365	5 494	5 659	5 777	5 837	5 856
Land taxes	1 481	1 499	1 509	1 512	1 513	1 514	1 519	1 526	1 535
Municipal and metropolitan	2.420	2.407	2.044	2 204	2.250	2.440	2 470	2 5 4 4	2 505
improvement rates  Taxes on financial and capital	3 130	3 187	3 244	3 301	3 359	3 418	3 479	3 541	3 595
transactions	3 407	3 400	3 386	3 302	3 178	3 129	3 183	3 277	3 373
Sales taxes	317	310	302	296	296	291	288	285	280
Goods and services tax	12 008	11 983	12 016	12 109	12 157	12 171	12 263	12 420	12 597
Excise taxes	6 484	6 668	6 713	6 705	6 646	6 549	6 508	6 536	6 600
Taxes on international trade	1 377	1 434	1 478	1 526	1 612	1 736	1 853	1 930	1 969
Taxes on gambling	1 284	1 293	1 295	1 300	1 306	1 318	1 337	1 362	1 392
Taxes on insurance	1 231	1 254	1 276	1 296	1 296	1 320	1 352	1 365	1 357
Motor vehicle taxes	1 807	1 850	1 883	1 898	1 908	1 930	1 975	2 028	2 077
Other taxes	942	937	1 055	1 206	1 366	1 436	1 747	2 323	3 035
Total taxes	88 590	89 769	91 323	93 680	96 079	98 063	99 627	101 297	103 117
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	SEASON	ΔΙΙΥ ΔΓ	DJUSTED	• • • • • • •			• • • • • • • • • • •
Toyon on income		·	JENO ON	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3300125				
Taxes on income Individuals									
Net tax instalments	32 404	34 190	33 912	33 709	35 866	36 634	37 900	39 058	39 930
Fringe benefit taxes	884	897	917	942	973	995	1 025	1 038	1 037
Other	1 419	1 427	1 449	1 486	1 545	1 586	1 635	1 655	1 659
Total individuals	34 707	36 514	36 278	36 137	38 384	39 215	40 561	41 751	42 626
Resident corporations	14 642	14 207	14 704	16 554	18 294	17 600	17 071	17 215	15 936
Non-residents	398	422	484	449	478	455	427	451	436
Total taxes on income	49 746	51 142	51 466	53 140	57 156	57 270	58 059	59 417	58 997
Payroll taxes	5 118	5 243	5 263	5 350	5 504	5 625	5 831	5 864	5 796
Land taxes	1 483	1 499	1 511	1 512	1 513	1 514	1 517	1 525	1 539
Municipal and metropolitan									
improvement rates	3 132	3 187	3 244	3 302	3 359	3 417	3 478	3 541	3 603
Taxes on financial and capital									
transactions	3 354	3 456	3 382	3 286	3 244	3 040	3 144	3 386	3 305
Sales taxes	341	293	302	303	291	291	293	283	279
Goods and services tax	12 081	11 861	11 989	12 184	12 198	12 091	12 243	12 463	12 581
Excise taxes	6 540	6 636	6 714	6 753	6 595	6 583	6 502	6 434	6 715
Taxes on international trade	1 403	1 425	1 486	1 535	1 583	1 725	1 897	1 936	1 943
Taxes on gambling	1 271	1 300	1 306	1 273	1 328	1 314	1 328	1 362	1 401
Taxes on insurance	1 224	1 232	1 301	1 283	1 315	1 294	1 332	1 450	1 286
Motor vehicle taxes	1 822	1 856	1 870	1 916	1 904	1 915	1 973	2 043	2 068
Other taxes	928	827	1 132	1 235	1 328	1 485	1 819	1 798	3 623
Total taxes	88 444	89 957	90 966	93 072	97 318	97 563	99 417	101 502	103 135



#### SELECTED ANALYTICAL SERIES: Trend

	2010–11			2011–12				2012–13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
• • • • • • • • • • • • • • • • • • • •	• • • • • •		VEL 0	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •		• • • • • •
		LE	VELS						
Chain volume measures of GDP(a) Expenditure–GDP(E) (\$m)	250.074	351 498	252 479	257 265	262 /19	366 894	270 501	373 346	
Income-GDP(I) $($m)$		351 498				364 602		368 371	
Production–GDP(P) (\$m)		351 688				363 287		367 815	
Farm and non-farm GDP									
Non-farm GDP-chain volume(a) (\$m)	343 017	344 431	346 663	350 068	354 018	357 265	360 150	362 763	
Non-farm GDP-current prices (\$m)	341 357	346 209	352 176	357 269	360 527	362 305	364 250	366 399	
Non-farm GDP-implicit price deflator(b) (index)	99.5	100.5	101.6	102.1	101.8	101.4	101.1	101.0	
Farm GDP-chain volume(a) (\$m)	6 918	7 167	7 465	7 705	7 762	7 645	7 486	7 319	
Farm GDP-current prices (\$m) Farm GDP-implicit price deflator(b) (index)	6 978	7 208	7 275	7 291	7 270 93.7	7 226 94.5	7 209	7 254	
• • • • • • • • • • • • • • • • • • • •	100.9	100.6	97.5	94.6	93.7	94.5	96.3	99.1	• •
New private business investment chain values (a)									
New Private business investment–chain volume(a) (\$m)	51 630	53 815	56 586	59 770	62 565	64 654	66 562	68 826	
New Private business investment–current prices (\$m)	51 774	53 757	56 241	59 253	62 074	64 312	66 323	68 621	
Inventories and sales									
Private non-farm inventory levels–chain volume(a)									
(\$m)	128 851	130 035	131 450	132 460	133 656	134 977	136 297	137 400	
Private non-farm inventory levels-book values (\$m)	133 452	136 209		140 775	141 924	142 771	143 346	143 510	
Domestic sales (\$m)	148 870					164 087		168 453	
Total sales (\$m)		213 018				229 264		229 934	
Private non-farm inventories to total sales (quotient) Imports of merchandise goods (\$m)	0.636 52 285	0.639 54 141	0.634 56 004	0.627 58 767	0.622 60 117	0.623 61 855	0.624 61 935	0.624 61 702	
Imports of Merchandise goods (\$111) Imports to domestic sales (quotient)	0.351	0.358	0.364	0.374	0.374	0.377	0.372	0.366	
Income related measures									
Wages share of total factor income (%)	52.0	52.1	52.1	52.2	52.7	53.5	54.0	54.4	
Profits share of total factor income (%)	28.4	28.3	28.5	28.8	28.5	27.9	27.3	27.0	
Average compensation per employee (\$)	15 939	16 119	16 354	16 625	16 905	17 095	17 195	17 234	
Non-farm compensation of employees (\$m)	162 526	165 302		171 366		177 244		180 432	
Average non-farm compensation per employee (\$)	16 062	16 252	16 490	16 756	17 030	17 239	17 367	17 438	
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • • •	• • • • • •
	PER	CENTAG	E CHAN	IGES(d)					
Chain volume measures of GDP(a)									
Expenditure–GDP(E) (%)	0.5	0.4	0.6	1.1	1.4	1.2	1.0	0.7	4.5
Income-GDP(I) (%)	0.4	0.4	0.7	1.1	1.1	0.7	0.6	0.5	2.9
Production–GDP(P) (%)	0.4	0.6	0.9	0.9	0.8	0.7	0.7	0.6	2.8
Farm and non-farm GDP									
Non-farm GDP-chain volume(a) (%) Non-farm GDP-current prices (%)	0.4	0.4	0.6	1.0	1.1	0.9	0.8	0.7	3.6
Non-farm GDP-current prices (%) Non-farm GDP-implicit price deflator(b) (%)	1.4 1.0	1.4 1.0	1.7 1.1	1.4 0.5	0.9 -0.2	0.5 -0.4	0.5 -0.3	0.6 -0.1	2.6 -1.0
Farm GDP-chain volume(a) (%)	3.9	3.6	4.2	3.2	0.7	-1.5	-2.1	-2.2	-5.0
Farm GDP-current prices (%)	6.7	3.3	0.9	0.2	-0.3	-0.6	-0.2	0.6	-0.5
Farm GDP-implicit price deflator(b) (%)	2.7	-0.3	-3.1	-2.9	-1.0	0.9	1.9	2.9	4.7
New private business investment									
New Private business investment-chain volume(a)									
(%)	3.3	4.2	5.1	5.6	4.7	3.3	3.0	3.4	15.2
New Private business investment–current prices (%)	3.2	3.8	4.6	5.4	4.8	3.6	3.1	3.5	15.8
Income related measures									
Average compensation per employee (%)	0.8	1.1	1.5	1.7	1.7	1.1	0.6	0.2	3.7
Non-farm compensation of employees (%)  Average non-farm compensation per employee (%)	1.6 0.8	1.7 1.2	1.8 1.5	1.8 1.6	1.9 1.6	1.5 1.2	1.1 0.7	0.7 0.4	5.3 4.1
Average non-tarm compensation per employee (70)	0.0	1.2	1.5	1.0	1.0	1.2	0.1	0.4	7.1

<sup>..</sup> not applicable

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

<sup>(</sup>b) Reference year for implicit price deflators is 2010–11.

<sup>(</sup>c) For definitions see Glossary.

<sup>(</sup>d) Change on preceding quarter.



#### SELECTED ANALYTICAL SERIES, Seasonally adjusted

	2010–11			2011 12				2012 12	
	2010-11			2011–12	•••••			2012–13	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Sep 11 to Sep 12
• • • • • • • • • • • • • • • • • • • •	• • • • • •				• • • • • •	• • • • • •	• • • • • •		• • • • • •
		LE	VELS						
Chain volume measures of GDP(a)	054.040	0.40.005	050 540	057.554	004 000	007.000	070 004	070 000	
Expenditure-GDP(E) (\$m) Income-GDP(I) (\$m)	351 640	349 985 349 416				367 909 365 423	370 624	373 089 368 001	• •
Production–GDP(P) (\$m)		350 140				363 629		367 371	
Farm and non-farm GDP									
Non-farm GDP—chain volume(a) (\$m)	344 539	342 844	346 729	350 719	353 261	358 029	360 180	362 314	
Non-farm GDP–current prices (\$m)	341 511				359 944		365 125	365 953	
Non-farm GDP-implicit price deflator(b) (index)	99.1	100.5	101.6	102.4	101.9	101.0	101.4	101.0	
Farm GDP-chain volume(a) (\$m)	6 859	7 004	7 577	7 764	7 714	7 631	7 592	7 180	
Farm GDP-current prices (\$m)	6 897	7 123	7 484	7 121	7 291	7 275	7 264	7 044	
Farm GDP-implicit price deflator(b) (index)	100.5	101.7	98.8	91.7	94.5	95.3	95.7	98.1	
New private business investment(c) New Private business investment–chain volume(a)									
(\$m)	51 780	54 586	54 546	61 809	61 625	65 389	65 678	69 382	
New Private business investment–current prices (\$m)	51 890	54 580	54 230	61 145	61 182	65 038	65 537	69 089	
Inventories and sales Private non-farm inventory levels—chain volume(a)									
(\$m)	128 902	129 507	132 470	131 598	133 754	135 457	135 763	137 365	
Private non-farm inventory levels—book values (\$m)		136 329				143 145		143 318	
Domestic sales (\$m)	148 322					164 891		167 488	
Total sales (\$m)	208 849	213 288	216 550	227 507	228 027	227 406	232 004	228 357	
Private non-farm inventories to total sales (quotient)	0.633	0.639	0.647	0.614	0.623	0.629	0.618	0.628	
Imports of merchandise goods (\$m)	51 417	54 047	55 608	58 616	60 708	61 202	62 788	61 112	
Imports to domestic sales (quotient)	0.347	0.355	0.366	0.369	0.380	0.371	0.376	0.365	
Income related measures									
Wages share of total factor income (%)	51.8	52.5	52.1	51.9	52.6	53.8	54.1	54.2	
Profits share of total factor income (%)	28.8	27.8	28.4	29.3	28.5	27.7	27.3	27.1	
Average compensation per employee (\$)	15 924	16 102	16 368	16 631	16 843	17 197	17 221	17 141	
Non-farm compensation of employees (\$m)  Average non-farm compensation per employee (\$)	162 464 15 994	165 116 16 262	168 469 16 498	171 472	16 916	177 898 17 372	179 820	179 335 17 337	
Average non-tarm compensation per employee (\$)	15 994	10 202	10 490	10 /91	10 910	11 312	11 300	11 331	
• • • • • • • • • • • • • • • • • • • •	• • • • • •				• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • • •	• • • • • •
	PER	CENTAG	E CHAN	GES(d)					
Chain volume measures of GDP(a)									
Expenditure–GDP(E) (%)	0.8	-0.5	1.0	1.1	1.2	1.7	0.7	0.7	4.3
Income—GDP(I) (%)	1.2 0.6	-0.8 -0.1	1.4 1.4	1.4 1.0	0.6 0.3	1.2 1.0	0.3 0.7	0.4 0.4	2.5 2.4
Production–GDP(P) (%)	0.0	-0.1	1.4	1.0	0.3	1.0	0.7	0.4	2.4
Farm and non-farm GDP									
Non-farm GDP-chain volume(a) (%)	0.9	-0.5	1.1	1.2	0.7	1.3	0.6	0.6	3.3
Non-farm GDP-current prices (%) Non-farm GDP-implicit price deflator(b) (%)	1.4 0.4	0.9	2.2 1.1	1.9	0.3	0.4	1.0	0.2	1.9
Farm GDP-chain volume(a) (%)	-0.9	1.4 2.1	8.2	0.8 2.5	-0.5 -0.6	-0.9 -1.1	0.4 -0.5	-0.4 -5.4	−1.3 −7.5
Farm GDP-current prices (%)	0.6	3.3	5.1	-4.9	2.4	-0.2	-0.2	-3.0	-1.1
Farm GDP–implicit price deflator(b) (%)	1.5	1.2	-2.9	-7.1	3.0	0.9	0.4	2.5	7.0
New private business investment									
New Private business investment-chain volume(a)									
(%)	4.0	5.4	-0.1	13.3	-0.3	6.1	0.4	5.6	12.3
New Private business investment–current prices (%)	3.5	5.2	-0.6	12.8	0.1	6.3	0.8	5.4	13.0
Income related measures									
Average compensation per employee (%)	0.8	1.1	1.6	1.6	1.3	2.1	0.1	-0.5	3.1
Non-farm compensation of employees (%)	1.6	1.6	2.0	1.8	1.5	2.3	1.1	-0.3	4.6
Average non-farm compensation per employee (%)	0.2	1.7	1.5	1.8	0.7	2.7	0.1	-0.3	3.3

<sup>..</sup> not applicable

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.

<sup>(</sup>b) Reference year for implicit price deflators is 2010–11.

<sup>(</sup>c) For definitions see Glossary.(d) Change on preceding quarter.



# ${\sf EXPENDITURE\ ON\ GDP,\ Chain\ volume\ measures(a):\ \textbf{Annual}}$

	2003–04	2004–05	2005–06	2006–07	2007–08	2008–09	2009–10	2010–11	2011–1
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •
inal consumption expenditure									
General government National-defence	15 340	15 101	15 875	17 180	17 684	19 339	19 632	21 891	22 86
National-Non-defence	58 063	62 101	61 928	66 665	68 806	73 376	73 380	74 983	79 27
Total national	73 433	77 079	77 761	83 809	86 448	92 688	92 994	96 874	102 13
State and local	129 264	131 880	136 480	138 113	142 547	146 581	150 724	154 361	157 64
Total general government	202 304	208 700	213 840	221 805	228 871	239 311	243 690	251 235	259 78
Households	605 812	632 394	650 735	679 423	711 421	712 056	726 979	753 148	777 92
Total final consumption expenditure	807 958	841 133	864 674	901 410	940 630	951 334		1 004 383	1 037 7
rivate gross fixed capital formation Dwellings									
New and used dwellings	41 768	42 012	40 699	39 962	40 498	40 376	40 211	41 773	39 92
Alterations and additions	29 699	29 804	29 289	29 885	30 658	29 713	30 719	30 722	29 92
Total dwellings	71 489	71 838	70 004	69 852	71 157	70 100	70 930	72 495	69 84
· ·									
Ownership transfer costs  Non-dwelling construction	24 288	20 264	20 738	20 562	20 590	17 377	19 238	17 023	16 86
New building	27 054	28 071	31 768	35 106	39 176	37 581	32 110	32 308	36 9:
New engineering construction	22 675	26 035	33 274	38 440	38 934	50 420	47 032	56 097	84 60
Net purchases of second hand assets	-684 40.260	-1 139 53 215	-854 64.306	-1 435	-936	-1 635	-1 451	-1 085	101.0
Total non-dwelling construction  Machinery and equipment	49 269	53 215	64 396	72 290	77 428	86 378	77 671	87 320	121 9
New	52 449	60 317	69 509	71 660	84 921	82 766	80 935	85 411	94 1
Net purchases of second hand assets	-2 814	-2 609	-3 411	-3 686	-3 396	-4 158	-4 684	-4 112	-4 0
Total machinery and equipment	49 615	57 695	66 083	67 961	81 507	78 599	76 241	81 299	90 0
Cultivated biological resources Intellectual property products	3 782	3 928	3 976	3 162	3 021	3 125	3 405	3 740	3 6
Research and development	10 162	10 754	11 855	13 437	14 838	14 242	14 468	14 880	15 3
Mineral and petroleum exploration	2 229	2 707	3 062	4 568	5 889	6 370	6 064	6 210	68
Computer software	6 313	6 702	7 063	7 766	8 972	9 029	9 752	10 490	11 2
Artistic originals	865	963	1 031	1 114	1 199	1 310	1 444	1 579	16
Total intellectual property products	19 821	21 346	23 107	26 782	30 803	30 864	31 708	33 159	35 1
Total private gross fixed capital formation	212 754	225 931	247 280	259 369	285 215	286 717	279 036	295 035	337 4
ublic gross fixed capital formation Public corporations									
Commonwealth	3 274	4 003	5 007	2 599	1 139	1 192	1 611	1 710	28
State and local	12 085	13 232	15 465	18 319	21 164	21 993	24 203	22 080	18 2
Total public corporations	15 488	17 451	20 770	20 965	22 282	23 162	25 806	23 790	21 0
General government									
National-defence	3 592	4 309	4 507	5 110	5 869	6 349	7 045	7 603	9 0
National-non-defence	5 358	5 602	6 187	5 967	6 649	6 855	8 291	8 806	9 6
Total national	8 847	9 890	10 635	11 079	12 534	13 227	15 334	16 408	18 7
State and local	19 419	20 988	21 067	23 532	25 089	29 230	38 634	37 195	34 4
Total general government	28 208	30 872	31 798	34 630	37 710	42 506	53 926	53 603	53 1
Total public gross fixed capital formation	43 585	48 178	52 350	55 468	59 866	65 580	79 710	77 393	74 2
otal gross fixed capital formation	256 141	273 762	299 275	314 447	344 680	351 928	358 787	372 435	411 7
omestic final demand	1 061 325	1 112 503	1 162 761	1 214 781	1 285 143	1 303 255	1 329 418	1 376 818	1 449 4
hanges in inventories									
Private non-farm	5 645	6 589	-1 397	2 956	5 524	-4 028	-4 528	4 820	3 3
Farm	163	166	596	541	1 373	-169	1 370	886	12
Public authorities	-846	-145	693	57	-1 762	-2 132	364	64	6
Total changes in inventories	5 447	6 722	-372	3 582	6 103	-5 460	-2 472	5 770	5 1
ross national expenditure	1 063 112	1 114 793	1 158 858	1 215 973	1 289 307	1 297 509	1 325 502	1 382 588	1 454 5
ports of goods and services	242 186	250 639	257 298	267 557	277 536	281 596	296 557	297 322	310 9
nports of goods and services tatistical discrepancy (E)	163 066 —	182 961 —	196 177 —	214 699 —	245 970 —	238 044	251 609 —	276 014 —	307 5 -5 0
ross domestic product	1 153 355	1 190 111	1 226 323	1 272 776	1 320 746	1 342 514	1 370 540	1 403 888	1 452 8

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2010–11.



# EXPENDITURE ON GDP, Current prices: Annual

	2003–04	2004.05	2005.06	2006.07	2007 09	2008-09	2000 10	2010 11	2011 12
	2003–04 \$m	2004–05 \$m	2005–06 \$m	2006–07 \$m	2007–08 \$m	2008-09 \$m	2009–10 \$m	2010–11 \$m	2011–12 \$m
	фііі								
Final consumption expenditure									
General government									
National-defence	13 506	13 611	14 762	16 618	16 902	18 909	19 322	21 891	23 166
National–Non-defence Total national	44 288 57 794	49 664 63 275	51 189 65 951	57 430 74 048	62 572 79 474	69 155 88 064	71 300 90 621	74 983 96 874	81 710 104 877
State and local	91 671	97 399	105 700	112 641	122 020	132 646	142 863	154 361	159 537
Total general government	149 465	160 674	171 651	186 689	201 494	220 710	233 484	251 235	264 414
Households	501 095	531 227	561 927	606 651	657 808	678 563	711 242	753 148	794 687
Total final consumption expenditure	650 560	691 901	733 578	793 340	859 302	899 273	944 726	1 004 383	1 059 101
Private gross fixed capital formation  Dwellings									
New and used dwellings	32 325	34 427	34 706	34 997	37 264	38 457	39 151	41 773	40 277
Alterations and additions	22 809	24 005	24 520	25 614	27 587	27 818	29 927	30 722	30 296
Total dwellings	55 134	58 432	59 226	60 611	64 851	66 275	69 078	72 495	70 573
Ownership transfer costs Non-dwelling construction	16 278	14 558	15 972	17 973	19 396	14 696	18 010	17 023	16 400
New building	21 397	23 879	27 284	31 878	37 629	37 289	31 228	32 308	37 059
New engineering construction	17 868	21 182	27 406	34 164	36 016	49 093	45 894	56 097	86 563
Net purchases of second hand assets Total non-dwelling construction	–526 38 739	-941 44 120	-750 53 940	-1 337 64 705	-921 72 725	-1 670 84 712	-1 441 75 681	-1 085 87 320	390 124 011
Machinery and equipment	30 739	44 120	33 340	04 703	12 125	04 / 12	75 001	07 320	124 011
New	62 433	70 424	80 151	80 356	90 873	90 561	84 967	85 411	90 331
Net purchases of second hand assets	-3 399	-3 045	-3 884	-4 126	-3 596	-4 562	-4 977	-4 112	-3 921
Total machinery and equipment	59 034	67 379	76 267	76 230	87 277	85 999	79 990	81 299	86 410
Cultivated biological resources Intellectual property products	3 449	3 029	3 352	2 548	2 828	2 890	3 110	3 740	3 557
Research and development	7 114	7 949	9 422	11 418	13 811	13 893	14 367	14 880	15 474
Mineral and petroleum exploration	1 731	2 074	2 503	3 940	5 496	6 034	5 727	6 210	7 150
Computer software Artistic originals	8 575 701	8 695 778	8 793 870	9 247 980	10 080 1 098	9 920 1 237	10 200 1 400	10 490 1 579	10 907 1 680
Total intellectual property products	18 121	19 496	21 588	25 586	30 485	31 084	31 693	33 159	35 211
Total private gross fixed capital formation	190 755	207 014	230 345	247 653	277 562	285 656	277 563	295 035	336 162
Public gross fixed capital formation Public corporations									
Commonwealth	3 018	3 745	4 592	2 445	1 148	1 264	1 640	1 710	2 797
State and local	9 097	10 611	12 858	16 544	20 142	21 966	23 903	22 078	18 668
Total public corporations	12 115	14 356	17 451	18 989	21 290	23 230	25 543	23 788	21 465
General government									
National defence	4 074	4 804	5 027	5 659	6 194	7 266	7 377	7 603	8 563
National–non-defence Total national	4 600 8 675	4 826 9 630	5 994 11 021	5 683 11 343	6 746 12 940	7 185 14 451	8 445 15 823	8 806 16 408	9 661 18 223
State and local	14 917	16 658	18 673	21 116	24 567	29 780	38 471	37 203	34 818
Total general government	23 592	26 288	29 694	32 459	37 507	44 230	54 293	53 611	53 041
Total public gross fixed capital formation	35 707	40 644	47 145	51 448	58 797	67 460	79 836	77 400	74 506
Total gross fixed capital formation	226 462	247 658	277 490	299 101	336 359	353 116	357 399	372 435	410 669
Domestic final demand	877 022	939 559	1 011 068	1 092 441	1 195 661	1 252 389	1 302 125	1 376 818	1 469 769
Changes in inventories									
Private non-farm	5 278	4 590	-2 227	2 422	4 262	-2 294	-5 965	4 820	3 520
Farm	-114	228	469	297	643	-958	1 616	886	1 285
Public authorities	-306	-64 4 754	348	56	-891	-983	300	64 5.770	657 5.462
Total changes in inventories	4 858	4 754	-1 410	2 775	4 014	<i>–4</i> 235	-4 049	5 770	5 462
Gross national expenditure	881 880	944 313	1 009 658	1 095 216	1 199 675	1 248 154	1 298 076	1 382 588	1 475 231
Exports of goods and services	146 480	166 805	195 944	216 795	233 813	283 898	253 136	297 322	315 774
Imports of goods and services Statistical discrepancy (E)	168 727 —	190 149 —	210 633	228 702 —	258 166 —	277 758 —	258 898 —	276 014 —	310 993 -5 126
Gross domestic product	859 635	920 969	994 968	1 083 303	1 175 321	1 254 293	1 292 315	1 403 888	1 474 886

nil or rounded to zero (including null cells)



#### INCOME ON GDP, Current prices: Annual

	2003-04	2004–05	2005-06	2006–07	2007-08	2008-09	2009–10	2010–11	2011–12
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •									
Compensation of employees									
Wages and salaries	370 585	400 496	431 097	471 245	513 285	531 367	550 177	589 958	632 163
Employers' social contributions(a)	42 742	46 671	51 022	56 153	61 296	63 517	65 940	70 892	75 977
Total compensation of employees	413 327	447 167	482 119	527 398	574 581	594 884	616 117	660 850	708 140
Gross operating surplus									
Private non-financial corporations	144 515	161 758	192 350	204 202	223 425	266 537	254 486	279 547	290 452
Public non-financial corporations	21 080	21 479	20 694	16 458	13 026	13 474	15 657	16 403	15 611
Total non-financial corporations	165 595	183 238	213 044	220 660	236 451	280 011	270 143	295 950	306 064
Financial corporations	32 223	36 124	39 643	43 592	49 511	59 718	59 961	65 365	70 210
Total corporations	197 818	219 362	252 687	264 252	285 962	339 729	330 104	361 315	376 274
General government	18 726	20 039	21 428	22 860	24 021	26 361	26 994	28 360	29 927
Dwellings owned by persons	54 625	56 337	59 246	65 219	75 944	83 863	91 215	97 184	101 665
Total gross operating surplus	271 169	295 737	333 361	352 331	385 927	449 953	448 313	486 859	507 865
5 , 5 ,									
Gross mixed income	76 339	76 811	72 483	88 282	91 769	90 187	99 862	121 171	118 317
Total factor income	760 835	819 715	887 963	968 011	1 052 277	1 135 024	1 164 292	1 268 880	1 334 323
Taxes less subsidies on production and imports	98 800	101 254	107 005	115 292	123 044	119 270	128 023	135 008	139 891
Statistical discrepancy (I)	_	_	_	_	_	_	_	_	672
Gross domestic product	859 635	920 969	994 968	1 083 303	1 175 321	1 254 293	1 292 315	1 403 888	1 474 886

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes contributions to superannuation made by employers and payments of workers' compensation premiums.



#### INDUSTRY GROSS VALUE ADDED(a), Chain Volume Measures(b): Annual

	2003–04	2004–05	2005–06	2006-07	2007–08	2008-09	2009–10	2010–11	2011–12
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	• • • • • • • •		• • • • • • •		• • • • • • •				• • • • • • •
Agriculture, forestry and fishing									
Agriculture	22 912	23 929	24 652	20 179	21 858	26 172	25 605	27 727	30 044
Forestry and fishing	4 029	4 096	4 156	4 095	4 137	4 436	4 430	4 429	4 318
Total	26 885	27 951	28 724	24 343	26 030	30 622	30 055	32 156	34 361
Mining									
Coal mining	21 591	21 039	20 133	23 040	26 580	26 121	27 455	23 397	24 597
Oil and gas extraction Iron ore mining	20 368 20 008	22 686 23 721	24 662 24 589	26 361 25 723	27 248 29 187	29 647 31 098	29 634 40 900	27 242 45 744	25 099 53 577
Other mining	29 053	28 666	27 902	29 348	25 243	24 816	25 721	26 165	26 846
Mining excluding exploration and mining									
support services	95 639	100 165	102 004	110 576	111 957	115 515	125 365	122 548	130 119
Exploration and mining support services	5 971	6 497	6 661	7 279	8 073	8 215	7 974	8 561	10 169
Total	100 846	106 108	108 130	117 291	119 661	123 310	133 014	131 109	140 288
Manufacturing									
Food, beverage and tobacco products	23 063	23 295	23 093	23 328	23 294	22 555	24 205	24 085	22 886
Textile, clothing and other manufacturing Wood and paper products	12 661 8 252	11 023 8 309	10 110 8 017	10 017 7 791	10 485 7 486	9 386 6 909	7 331 7 192	6 855 7 091	6 708 7 000
Printing and recorded media	5 566	5 220	4 988	5 034	5 161	4 318	4 133	4 126	3 840
Petroleum, coal, chemical and rubber									
products	19 680	19 690	19 068	18 728	19 191	17 259	17 903	17 913	18 036
Non-metallic mineral products	4 184	4 363	4 877	4 989	5 211	5 171	5 073	4 970	4 621
Metal products  Machinery and equipment	19 254 19 013	18 745 18 999	18 763 19 734	20 628 19 712	22 964 20 352	22 660 19 579	21 295 20 730	22 202 20 566	22 353 21 208
Total	108 313	107 013	106 618	108 678	113 035	107 249	107 759	107 808	106 651
Florida and a state of the stat									
Electricity, gas, water and waste services Electricity	17 370	17 560	18 174	18 278	18 763	19 693	19 970	20 229	19 696
Gas	922	913	917	972	1005	1 009	1 0 3 2	1 102	19 090
Water supply and waste services	11 871	11 839	11 660	11 777	11 233	11 603	12 197	12 479	12 554
Total	29 984	30 148	30 667	30 959	31 037	32 336	33 201	33 810	33 356
Construction	73 987	77 322	83 672	88 152	94 316	98 382	98 639	103 338	107 864
Wholesale trade	50 489	52 388	54 134	55 288	56 933	57 881	59 852	59 525	63 447
Retail trade	50 676	53 613	54 374	57 273	60 006	60 079	61 163	61 914	63 551
Accommodation and food services	30 352	31 815	32 712	33 226	33 128	32 355	31 774	32 560	33 551
Transport, postal and warehousing Road transport	16 692	17 692	18 569	20 496	21 770	20 293	20 777	20 365	20 202
Air and space transport	5 332	5 891	6 225	6 764	6 985	6 727	6 711	7 220	7 526
Rail, pipeline and other transport(c)	8 885	9 090	9 192	9 175	9 845	10 171	10 218	10 614	11 007
Transport, postal and storage services	23 207	24 506	24 960	25 989	27 290	28 101	28 784	30 343	32 166
Total	54 031	57 188	58 952	62 342	65 743	65 239	66 439	68 542	70 902
Information media and telecommunications	32 619	33 417	34 793	36 958	39 260	39 710	40 289	41 581	41 335
Financial and insurance services	93 481	101 394	107 252	120 176	129 658	128 745	128 713	133 931	137 435
Rental, hiring and real estate services(d)	27 877	27 970	29 289	27 757	26 839	28 489	29 050	29 166	30 123
Professional, scientific and technical services Administrative and support services	65 721 30 304	66 609 30 592	69 268 31 826	70 841 33 015	73 064 34 821	76 419 32 649	82 683 32 375	88 882 34 319	92 945 33 791
Public administration and safety	56 744	58 604	59 973	62 749	63 080	66 594	66 518	68 241	71 421
Education and training	52 470	53 181	53 988	54 943	56 088	57 842	59 291	59 888	60 664
Health care and social assistance	58 652	60 961	64 012	66 648	69 971	73 871	78 041	80 025	85 311
Arts and recreation services	8 721	9 193	9 388	9 999	10 230	11 020	11 048	11 179	11 689
Other services Ownership of dwellings	23 941 92 042	23 423 95 200	23 332 97 608	23 816 99 669	24 261 102 268	24 877 104 722	24 828 105 961	25 000 107 390	25 774 110 026
Gross value added at basic prices								1 310 364	
Taxes less subsidies on products	84 301	86 501			92 543		91 198		93 942
Statistical discrepancy (P)	04 301 —	- 00 001	88 258 —	90 809	92 043	91 632 —	at 198	93 524 —	4 461
Gross domestic product	1 153 355	1 190 111	1 226 323	1 272 776	1 320 746	1 342 514	1 370 540	1 403 888	1 452 890

nil or rounded to zero (including null cells)

na not available

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2010–11.

<sup>(</sup>c) Includes water transport.

<sup>(</sup>d) Excludes ownership of dwellings.



### EXPENDITURE ON GDP, Chain volume measures(a)—Revisions to percentage changes(b):

#### Seasonally adjusted

	2010-	-11			2011–12				
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	
	• • • • •	• • • • •		• • • • •	• • • • • • •	• • • • •	• • • • •	• • • • •	
Final consumption expenditure									
General government	0.4	0.1	-0.6	_	0.4	_	1.0	-0.3	
Households	0.2	0.1	_	_	-0.5	-0.1	_	0.1	
Total final consumption expenditure	0.3	0.1	-0.1	_	-0.2	-0.1	0.2	0.1	
Private gross fixed capital formation									
Dwellings	_	-0.7	-0.6	1.1	-0.4	-0.6	0.6	-0.8	
Ownership transfer costs	1.8	1.1	0.7	0.1	-0.2	-0.2	-0.5	-0.5	
Non-dwelling construction	2.1	0.8	0.3	-0.3	-1.0	-4.2	5.4	4.1	
Machinery and equipment	0.5	1.1	0.6	-1.2	-0.1	1.1	-0.3	-1.1	
Cultivated biological resources	0.1	1.3	-1.5	-4.1	-11.8	-4.0	-3.8	-3.1	
Intellectual property products	-0.1	-0.1	_	0.1	0.2	0.1	_	0.1	
Total private gross fixed capital formation	0.8	0.4	0.2	-0.2	-0.4	-1.3	1.8	1.1	
Public gross fixed capital formation									
Public corporations	6.9	-6.5	5.4	-0.1	-2.4	3.6	0.8	-28.7	
General government	-2.1	-3.5	-0.2	-4.5	3.3	13.0	-8.7	1.4	
Total public gross fixed capital formation	0.7	-4.4	1.3	-3.1	1.5	10.0	-6.1	-7.5	
Total gross fixed capital formation	0.7	-0.6	0.6	-0.6	0.2	0.7	0.2	-0.5	
Domestic final demand	0.4	-0.1	0.1	-0.2	-0.2	0.1	0.2	-0.1	
Gross national expenditure	0.7	-0.1	_	_	-0.5	0.2	0.3	-0.2	
Exports of goods and services	-0.1	_	0.2	-0.1	0.6	0.4	-0.1	-0.4	
less Imports of goods and services	-0.3	-0.3	-0.1	_	-0.2	-0.3	0.6	-0.2	
Gross domestic product	0.3	0.2	_	-0.1	0.1	0.2	-0.1	_	

nil or rounded to zero (including null cells)

<sup>(</sup>b) Change on preceding quarter.

<sup>(</sup>a) Reference year for chain volume measures is 2010-11.



# ${\tt GROSS\ DOMESTIC\ PRODUCT\ ACCOUNT,\ Current\ prices-Revisions:\ \textbf{Seasonally\ adjusted}}$

	2010-1	1			2011–12	2011–12					
	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun			
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m			
EXPENDITURE ON GDP											
Final consumption expenditure											
General government	422	509	82	217	578	721	1 834	1 804			
Households	22	121	140	202	-728	-749	-762	-37			
Total final consumption expenditure	444	631	222	419	-151	-29	1 073	1 767			
Private gross fixed capital formation	04	400	24.0	07	470	070	405	000			
Dwellings	-61	-192	-316	-97	-170	-273	-165	-288			
Ownership transfer costs	_	4 040		4 445	_	_		38			
Non-dwelling construction	808	1 019	1 189	1 115	1 144		1 541	2 858			
Machinery and equipment	626	957	1 171	960	845	1 104	959	837			
Cultivated biological resources	83	111	104	65	-15 15	-57	-90 26	-113			
Intellectual property products	-3 1 455	-3 1 000	— 0.140	5	15	21	26	29			
Total private gross fixed capital formation	1 455	1 892	2 149	2 048	1 820	795	2 272	3 360			
Public gross fixed capital formation											
Public corporations	-90	-522	-209	-174	-289	-92	-42	-1 654			
General government	-432	-1287	-1 083	-1 921	-1 034	605	-607	-350			
Total public gross fixed capital formation	-520	-1 809	-1 291	-2 095	-1 322	514	-650	-2 004			
Total gross fixed capital formation	934	82	858	-48	498	1 309	1 622	1 356			
Domestic final demand	1 378	713	1 079	372	347	1 279	2 695	3 123			
Changes in inventories	824	656	662	764	506	-52	-35	-337			
Gross national expenditure	2 201	1 369	1 741	1 136	853	1 226	2 661	2 786			
Exports of goods and services	-125	-171	-241	-19	144	21	-304	-786			
less Imports of goods and services	82	-344	-158	-247	-112	-621	119	-55			
Statistical discrepancy (E)	-595	-40	-582	-786	212	-495	-734	-470			
Gross domestic product	1 400	1 502	1 076	577	1 321	1 374	1 504	1 585			
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •			• • • • • • •		• • • • • •	• • • • •			
	INCO	ME FRO	OM GDF	•							
Compensation of employees Gross operating surplus	-917	-606	-1 980	-1 646	-1 453	-1 141	-1 177	-1 690			
Private non-financial corporations	1 016	1 167	1 707	1 645	1 037	1 374	2 013	1 305			
Public non-financial corporations	17	-173	-507	-1 215	142	8	201	551			
Financial corporations	-169	-257	-325	-336	129	186	421	375			
General government	-20	-30	-25	-5	30	50	68	87			
Dwellings owned by persons	-191	-112	-191	-365	-773	-1 299	-1 488	-1 584			
Total gross operating surplus	652	596	659	-277	564	318	1 213	732			
Gross mixed income	1 803	2 993	3 152	3 399	3 061	2 988	2 014	2 021			
Total factor income	1 537	2 984	1 831	1 476	2 171	2 165	2 051	1 063			
Taxes less subsidies on production and imports Statistical discrepancy (I)	153 –290	71 -1 552	435 -1 189	-243 -656	41 -892	343 -1 134	529 -1 076	1 053 -532			
Gross domestic product	1 400	1 502	1 076	577	1 321	1 374	1 504	1 585			

nil or rounded to zero (including null cells)



### ${\tt INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~volume~measures(b)} \\ - {\tt Revisions~to~percentage}$ changes: Seasonally adjusted

		2010–11				2011-	2011–12			
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	
• • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •		
Α	Agriculture, forestry and fishing	0.2	-0.2	1.9	2.6	2.2	-1.0	-5.7	-0.7	
В	Mining	-0.7	-1.9	0.3	-0.3	2.3	0.2	0.2	1.5	
С	Manufacturing	0.4	0.6	_	0.2	0.2	-0.2	_	-0.8	
D	Electricity, gas, water and waste services	0.3	0.3	0.2	0.1	-0.1	0.1	_	_	
E	Construction	-0.2	-0.5	-0.4	_	0.1	-0.1	0.1	0.2	
F	Wholesale trade	0.1	_	0.1	-0.1	0.2	-0.1	0.5	0.9	
G	Retail trade	0.4	0.1	_	_	0.2	-0.2	_	-0.2	
Н	Accommodation and food services	0.3	0.3	0.2	0.3	-0.2	0.3	-0.1	_	
I	Transport, postal and warehousing	0.3	-0.2	-0.1	-0.2	0.7	-0.6	-0.1	-0.2	
J	Information media and telecommunications	1.6	0.2	-0.4	-0.6	0.3	-0.7	1.4	-0.3	
K	Financial and insurance services	1.3	0.6	0.2	-0.6	-1.1	-0.5	-0.3	0.1	
L	Rental, hiring and real estate services(c)	1.4	0.3	0.1	0.2	0.9	-0.4	-0.3	-0.3	
M	Professional, scientific and technical services	0.7	-0.1	_	0.2	0.5	-0.5	-0.5	0.3	
N	Administrative and support services	_	_	_	-0.2	_	-0.1	0.1	2.1	
0	Public administration and safety	0.4	0.3	0.3	0.2	0.4	0.3	0.2	_	
Р	Education and training	-0.4	-0.5	-0.4	-0.3	-0.2	-0.6	-0.4	_	
Q	Health care and social assistance	-1.2	-0.6	-0.5	_	0.2	0.3	0.1	0.4	
R	Arts and recreation services	0.1	-0.1	0.2	-1.1	1.1	0.3	0.3	1.1	
S	Other services	1.9	1.0	0.4	0.4	-0.1	-0.4	-0.5	-1.7	
	Ownership of dwellings	-0.3	-0.2	-0.1	-0.1	_	_	_	_	
	Gross value added at basic prices	0.2	-0.1	-0.1	_	0.4	-0.1	-0.1	0.1	
	Taxes less subsidies on products	0.4	0.8	0.2	0.3	-1.1	0.3	-0.1	0.3	
	Gross domestic product	0.3	0.2	_	-0.1	0.1	0.2	-0.1	_	

nil or rounded to zero (including null cells)
(b) Reference year for chain volume measures is 2010–11.
At basic prices.
(c) Excludes ownership of dwellings.

<sup>(</sup>a) At basic prices.

#### **EXPLANATORY NOTES**

INTRODUCTION

components, components of state final demand, the national income account, the national capital account and supporting series. Quarterly estimates are provided for the latest nine quarters. For the most part, these estimates are provided in trend and seasonally adjusted terms. Where trend and seasonally adjusted estimates are not available, original data are provided. Annual estimates, on an original basis, are provided for the key statistics for the past nine years. The List of Time Series Spreadsheets, set out in the Appendix, shows the full range of data provided. The full quarterly time series, including all original data on a quarterly basis (both national and state), are available from the Australian Bureau of Statistics (ABS) website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.

1 This publication contains estimates of gross domestic product (GDP) and its

CONCEPTS, SOURCES AND METHODS

- 2 Australia's national accounts statistics are compiled in accordance with international standards contained in the System of National Accounts. These standards have recently been updated and are presented in the System of National Accounts, 2008 (SNA08). Australia's application of these SNA standards is described in Australian System of National Accounts: Concepts, Sources and Methods (cat. no. 5216.0). It is available on the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. This publication outlines major concepts and definitions, describes sources of data and methods used to derive annual and quarterly estimates for major aggregates at current prices and in chain volume terms, and discusses the accuracy and reliability of the national accounts. In addition, it includes documentation on input-output tables, financial accounts, capital stock, productivity measures, balance sheets, and state accounts. The current version of this product reflects the System of National Accounts, 1993 (SNA93) concepts and a number of references to data sources and methods are out of date. A revised Concepts, Sources and Methods product updated to include SNA08 is scheduled for release in 2012.
- **3** While national estimates are based on the concepts and conventions embodied in SNA08, no such standard is available for sub-national (regional/state) accounts. In the main, the national concepts are applicable to state accounts, but there remain a number of conceptual and measurement issues that either do not apply or are insignificant at the national level. Information on some of the more important conceptual, methodological and data issues relating to annual and quarterly estimates by state is provided in Chapter 28 of the Concepts, Sources and Methods.

ACCURACY OF QUARTERLY ESTIMATES

- **4** Estimating the national accounts components for a period of less than one year presents special problems. It is often difficult to adhere strictly to definitions used in annual estimates when deriving quarterly ones. This is particularly the case for the quarterly measure of income, because it is not always possible to match the volume of production for a quarter with the cost incurred in that production. Difficulties are also encountered in obtaining detailed data for short periods and in preparing consistent estimates from different sources with different accounting procedures and periods. Furthermore, the quarter-to-quarter growth in seasonally adjusted terms is very sensitive to the timing of recording a transaction. If the recording of a transaction is delayed by one quarter, seasonally adjusted movements will be distorted for three consecutive quarters. All these problems affect the accuracy of the current price and chain volume estimates and should be taken into account in interpreting the estimates.
- 5 The majority of the estimates in the quarterly national accounts are based on the results of sample surveys. Many of the results of these surveys are released in the period leading up to the release of the quarterly accounts thus providing users with a guide to likely movements in key national accounting aggregates. In a national accounts context, these various pieces of information are referred to as partial indicators. Usually there are differences in concept and scope between the national accounts series and the relevant partial indicator which means that the movements in the partial indicator will not always be identical to the national accounts series movement. However, in general the

ACCURACY OF QUARTERLY ESTIMATES continued

movements should be similar. To ensure a reasonable level of consistency between the partial indicators and the national accounts series and hence present a common understanding of recent economic developments, the national accounts area liaises with the relevant survey areas and provides feedback regarding data quality and data coherence. This may result in adjustments being made by survey areas to their collected data prior to their release. The objective use of the national accounts framework to provide data coherence across all ABS economic statistics ensures that a common understanding of recent economic developments is presented.

- 6 The state estimates generally represent dissections of quarterly estimates published for Australia in this publication. Therefore, they will reflect any inaccuracies in those estimates as well as inaccuracies introduced by the particular conceptual, methodological and data problems inherent in the allocation of Australian estimates to states and territories. As such, the degree of accuracy and reliability will necessarily be lower than that for the counterpart Australian estimates.
- 7 Estimates for compensation of employees, household final consumption expenditure and private gross fixed capital formation are based on the results of sample surveys. By their nature, survey results become less accurate as they are disaggregated (for example into states and/or industries). Generally, the ABS surveys used to derive these aggregates are designed to provide accurate estimates at the Australian total level and individual state estimates that are less accurate but still of acceptable quality. However, it should be noted that relative standard errors are generally higher for the smaller states and territories than they are for the larger states. This may result in greater volatility in the quarterly estimates for the smaller states and two territories.
- 8 Estimates of government final consumption expenditure, and general government and public enterprise gross fixed capital formation can be substantially affected by the indicators chosen to apportion the Commonwealth government component to states and territories. Care is required when interpreting these estimates.
- 9 Most figures are subject to revision as more complete and accurate information becomes available. The revisions are of two types: those made to recent quarters and those made as a consequence of a redistribution across all quarters within a year following revisions to annual totals.
- **10** The general methods for deriving seasonally adjusted and trend estimates are described in Appendix 3 of Australian National Accounts: Concepts, Sources and
- Methods, 2000 (cat. no. 5216.0).
- **11** Data that are affected by seasonal factors are adjusted to remove the effects of these factors. Three important points should be noted here:
- The methods used in seasonal adjustment do not force the sum of the adjusted current price estimates for each quarter of a year to equal the original annual total.
- Where chain volume estimates have no apparent seasonality in their implicit price deflators, the estimates are adjusted using the corresponding factors for current price estimates.
- A special method, known as the pseudo-additive method, has been used to adjust the output of cereal crops. This is necessary to account for the fact that there is no cereal output in some quarters.
- **12** Seasonally adjusted chain volume figures are calculated from seasonally adjusted figures expressed in the prices of the previous year. As with original data, the seasonally adjusted chain volume measures are benchmarked to annual original estimates. As a consequence, the seasonally adjusted chain volume measures sum to the corresponding annual original figures - unlike their current price counterparts.

REVISIONS

SEASONALLY ADJUSTED AND TREND ESTIMATES

Seasonal Adjustment

Trend Estimates

- **13** Given the qualifications regarding the accuracy and reliability of the quarterly national accounts, the ABS considers that trend estimates provide the best guide to the underlying movements, and are more suitable than either the seasonally adjusted or original data for most business decisions and policy advice.
- **14** A trend estimate is obtained by removing the irregular component from the seasonally adjusted series. For estimates in this publication, it is calculated using a centred 7–term Henderson moving average of the seasonally adjusted series. The procedure is designed to minimise distortions in the trend level, turning point shape and timing of turning points. Estimates for the three most recent quarters cannot be calculated using this centred average method; instead an asymmetric average is used. This can lead to revisions in the trend estimates for the last three quarters when data become available for later quarters, even if none of the original data for earlier quarters has changed.
- 15 The higher the 'irregular' component in a series, then the greater the likelihood that trend estimates for the latest quarters will be revised as more observations become available. However, it is important to note that this does not make the trend series inferior to the seasonally adjusted or original series. In fact, in such cases the effect of the irregular component on overall movements is likely to be even more in the seasonally adjusted and the original estimates than in the trend series.
- **16** Trend estimates for aggregates such as GDP are derived directly, rather than as the sum of components. As a result, the sum of the trend estimates of individual components of a particular aggregate will not sum to the overall trend estimate of the aggregate for the latest three quarters. This approach provides higher quality trend estimates for key aggregates, particularly GDP.
- **17** For more information about ABS procedures for deriving trend estimates and an analysis of the advantage of using them over alternative techniques for monitoring trends, see *Information Paper: A Guide to Interpreting Time Series Monitoring Trends, 2003* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6406 or by email at <timeseries@abs.gov.au>.

State and territory versus Australian series **18** For trend and seasonally adjusted series, the sum of the states and territories generally does not equal the corresponding estimate for 'total Australia', nor are the quarter-to-quarter movements identical. On a few occasions, these differences have been significant, particularly for the seasonally adjusted series. This reflects both the shorter span of data available for seasonal analysis at the state level and the fact that seasonal analysis is generally carried out at a more aggregated level than for the 'total Australia' series. The state and territory trend and seasonally adjusted series are less accurate than the Australian data. However, as the state and territory time series lengthen, the quarterly movements in the sum of the state estimates should more closely match those in the Australian series.

GROSS DOMESTIC PRODUCT (GDP)

**19** GDP can be derived by three broad approaches: the income approach (I), the expenditure approach (E) and the production approach (P). A description of each approach is provided in the following paragraphs. While each measure should, conceptually, deliver the same estimate of GDP, if the three measures are compiled independently using different data sources then different estimates of GDP result. However, the Australian national accounts estimates have been integrated with annual balanced supply and use tables. These tables have been compiled from 1994–95, up to the year preceding the latest complete financial year. As integration with balanced supply and use tables ensures that the same estimate of GDP is obtained from the three approaches, annual estimates using the I, E and P approaches are identical for the years for which these tables are available.

GROSS DOMESTIC PRODUCT
(GDP) continued

- **20** Prior to 1994–95, and for quarterly estimates for all years, the estimates using each approach are based on independent sources, and there are usually differences between the I, E and P estimates. Nevertheless, for these periods, a single estimate of GDP has been compiled. In chain volume terms, GDP is derived by averaging the chain volume estimates obtained from each of the three independent approaches. The current price estimate of GDP is obtained by reflating the average chain volume estimate by the implicit price deflator derived from the expenditure-based estimates.
- **21** As a result of the above methods:
- There is no statistical discrepancy for annual estimates from 1994–95 up to the year prior to the latest complete financial year, in either current price or volume terms, except for estimates released in the June quarter where discrepancies will exist for the latest two complete financial years.
- For years prior to 1994–95, and for all quarters, statistical discrepancies exist between estimates based on the I, E and P approaches and the single estimate of GDP, in both current prices and volume terms. These discrepancies are shown in the relevant tables.

INCOME APPROACH (I)

**22** GDP using the income approach is derived as the sum of compensation of employees, gross operating surplus, gross mixed income and taxes less subsidies on production and imports. Volume estimates are derived at the total GDP level by deflating current price estimates by the implicit price deflator from the expenditure approach.

EXPENDITURE APPROACH (E)

**23** GDP using the expenditure approach is derived as the sum of all final expenditures, changes in inventories and exports of goods and services less imports of goods and services. Volume estimates are derived for each of the components as well as for their sum.

PRODUCTION APPROACH (P)

- **24** GDP using the production approach is derived as the sum of gross value added for each industry, at basic prices, plus taxes less subsidies on products. Basic values represent the amounts received by producers, including the value of any subsidies on products, but before any taxes on products. The difference between the sum over all industries of gross value added at basic prices, and GDP at market (or purchasers') prices, is the value of taxes less subsidies on products.
- **25** In this publication, only volume estimates compiled using the production approach have been shown. These estimates are derived by extrapolating annual volume measures using various indicators. The information necessary to compile comprehensive current price estimates using the production approach is not available quarterly.

FINANCIAL INTERMEDIATION SERVICES

- 26 In the national accounts, estimates are made for the output of banks and similar institutions who produce services through the provision of deposit and loan services. Often there is no single explicit charge for these services and instead the relevant financial institutions set interest rates such that a service margin can be earned. Thus, interest rates on loans are higher than would otherwise be the case if there were no service element provided and interest rates on deposits are lower than would otherwise be the case.
- 27 In order to appropriately account for this service component the output produced by these financial institutions is shown as being consumed by Households (includes unincorporated enterprises and private non profit institutions serving households), Corporations, and General government. In the sector income accounts the effect of allocating the output to consuming sectors is that part of the interest flow is deemed a payment of service and the balance is shown as interest such that the net effect on saving is zero.

FINANCIAL INTERMEDIATION SERVICES continued

28 In interpreting the income accounts it is therefore necessary to regard the interest flow series as being a flow without a service element – i.e. a pure interest flow. In the case of loans the interest flow that is shown will be less than the observed interest payment made to the financial institution. In the case of deposits the interest flow that is shown will be greater than the observed interest payment made by the financial institution. For further information users should consult Chapter 22 of the *Australian System of National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

RELATED PUBLICATIONS

- 29 In addition to the publications already mentioned, others of interest include: annual Australian System of National Accounts (cat. no. 5204.0) annual Australian National Accounts: State Accounts (cat. no. 5220.0) quarterly Australian National Accounts: Financial Accounts (cat. no. 5232.0)
- **30** Current publications and other products released by the ABS are freely available from the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>, the website contains a link to the daily *Release Advice* which details products to be released in the weeks (months) ahead. A National Accounts theme page is available on the website, select: Themes Economy National Accounts. This page provides direct links to all national accounts related data and publications, recent national accounts changes and forthcoming events, links to relevant websites and a range of other information about the Australian National Accounts.

#### ABBREVIATIONS

ABS Australian Bureau of Statistics

ANZSIC06 Australian and New Zealand Standard Industrial Classification, 2006 Edition

DFD domestic final demand

GDP gross domestic product

GFCE government final consumption expenditure

GFCF gross fixed capital formation

GNE gross national expenditure

GNI gross national income

GOS gross operating surplus

GVA gross value added

GVAP gross value of agricultural production

HFCE household final consumption expenditure

RULC real unit labour costs

SNA08 System of National Accounts 2008 version

ULC unit labour costs

WPI wage price index

### APPENDIX TIME SERIES SPREADSHEETS

•••••					
	Electronic table (time series spreadsheet)	Includes table(s) from pdf	Type of data		
1.	Key National Accounts Aggregates	1, 2	Trend, seasonally adjusted and original data for key aggregates including percentage changes and indexes.		
2.	Expenditure on Gross Domestic Product (GDP), Chain volume measures	4, 5, 6, 7, 8, 46	Trend, seasonally adjusted and original data for expenditure on GDP including percentage changes, revisions to percentage changes and contributions to growth.		
3.	Expenditure on Gross Domestic Product (GDP), Current prices	9, 47	Trend, seasonally adjusted and original data for expenditure on GDP including revisions (seasonally adjusted).		
4.	Expenditure on Gross Domestic Product (GDP), Chain price indexes	10, 11	Original and percentage changes (original).		
5.	Expenditure on Gross Domestic Product (GDP), Implicit price deflators	12, 13	Seasonally adjusted and percentage changes (seasonally adjusted).		
6.	Gross Value Added by Industry, Chain volume measures	14, 15, 16, 17, 48	Trend, seasonally adjusted and original data for industry GVA including percentage changes (trend & seasonally adjusted), revisions to percentage changes and contributions to growth (seasonally adjusted).		
7.	Income from Gross Domestic Product (GDP), Current prices	18, 19, 47	Trend, seasonally adjusted and original Income from GDP.		
8.	Household Final Consumption Expenditure (HFCE)	20, 21	Volume and current price data (trend , seasonally adjusted & original).		
9.	Changes in Inventories	22	Volume and current price data (trend , seasonally adjusted $\&$ original).		
10.	Agricultural Income, Current prices	23	Trend, seasonally adjusted and original.		
11.	National Income Account, Current prices	32	Trend, seasonally adjusted and original.		
12.	National Capital Account, Current prices	33	Trend, seasonally adjusted and original.		
13.	External Account, Current prices	34	Trend, seasonally adjusted and original.		
14.	Household Income Account, Current prices	35, 36	Trend, seasonally adjusted and original.		
15.	General Government Income Account, Current prices	37, 38	Trend, seasonally adjusted and original.		
16.	National General Government Income Account, Current prices		Original.		
17.	State and Local General Government Income Account, Current prices		Original.		
18.	Taxes, Current prices	39	Trend, seasonally adjusted and original.		
19.	Social Assistance Benefits Payments, Current prices		Original.		

## **APPENDIX** TIME SERIES SPREADSHEETS continued

• • •						
	Electronic table (time series spreadsheet)	Includes table(s) from pdf	Type of data			
20.	Selected Analytical Series	40, 41	Trend, seasonally adjusted and original.			
21.	State Final Demand, Summary Components by State: Chain volume measures	24, 25, 26, 27, 28, 29, 30, 31	Trend and seasonally adjusted, all states			
22.	State Final Demand, Detailed Components: New South Wales		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
23.	State Final Demand, Detailed Components: Victoria		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
24.	State Final Demand, Detailed Components: Queensland		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
25.	State Final Demand, Detailed Components: South Australia		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
26.	State Final Demand, Detailed Components: Western Australia		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
27.	State Final Demand, Detailed Components: Tasmania		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
28.	State Final Demand, Detailed Components: Northern Territory		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
29.	State Final Demand, Detailed Components: Australian Capital Territory		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).			
30.	Key Aggregates and analytical series, Annual	3	Annual			
31.	Income from GDP and Changes in Inventories, Annual	44	Annual			
32.	Expenditure on Gross Domestic Product (GDP), Chain volume measures and Current prices, Annual	42, 43	Annual volume and current price data with chain price indexes and IPD's.			
33.	Industry Gross Value Added, Chain volume measures, Annual	45	Annual volume measures.			
34.	National Income Account, Current prices, Annual		Annual current price data.			
35.	National Capital Account, Current prices, Annual		Annual current price data.			
36.	External Account, Current prices, Annual		Annual current price data.			
37.	Indexes of Industrial Production		Quarterly indexes.			
38.	Unit Labour Costs		Trend, seasonally adjusted and original indexes.			
39.	Indexes of Industrial Production, Annual		Annual indexes.			

#### GLOSSARY

Agricultural income

The income accruing from agricultural production during the year. It is equal to gross agricultural product at factor cost less consumption of fixed capital, compensation of employees, and net rent and interest payments.

Average compensation per employee

Calculated as total compensation of employees divided by the number of wage and salary earners from the monthly Labour Force Survey.

Basic price

The amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale.

Chain price indexes

Annually-reweighted chain Laspeyres price indexes referenced to the same year as the chain volume measures. They can be thought of as a series of indexes measuring price change from a base year to quarters in the following year using current price values in the base year as weights, linked together to form a continuous time series. In other words, chain price indexes are constructed in a similar fashion to the chain volume indexes. Quarterly chain price indexes are benchmarked to annual chain price indexes in the same way as their chain volume counterparts. Unlike implicit price deflators, chain price indexes measure only the impact of price change.

Chain volume measures

Annually-reweighted chain Laspeyres volume indexes referenced to the current price values in a chosen reference year (i.e. the year when the quarterly chain volume measures sum to the current price annual values). Chain Laspeyres volume measures are compiled by linking together (compounding) movements in volumes, calculated using the average prices of the previous financial year, and applying the compounded movements to the current price estimates of the reference year. Quarterly chain volume estimates are benchmarked to annual chain volume estimates, so that the quarterly estimates for a financial year sum to the corresponding annual estimate.

Generally, chain volume measures are not additive. In other words, component chain volume measures do not sum to a total in the way original current price components do. In order to minimize the impact of this property, the ABS uses the latest base year as the reference year. By adopting this approach, additivity exists for the quarters following the reference year and non-additivity is relatively small for the quarters in the reference year and the quarters immediately preceding it. The latest base year and the reference year will be advanced one year with the release of the September quarter issue of this publication. A change in reference year changes levels but not growth rates, although some revision to recent growth rates can be expected because of the introduction of a more recent base year (and revisions to the current price estimates underlying the chain volume measures).

Changes in inventories held by enterprises and general government Obtained after adjusting the increase in book value of inventories by the inventory valuation adjustment. The need for an inventory valuation adjustment arises because the changes in the value of inventories as calculated from existing business accounting records do not meet national accounting requirements. For national accounting purposes, physical changes in inventories should be valued at the prices current at the times when the changes occur. The inventory valuation adjustment is the difference between the change in (book) value of inventories and the physical changes valued at current prices. The physical changes at average current quarter prices are calculated by applying average quarterly price indexes to the changes in various categories of inventories in volume terms.

Compensation of employees

The total remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done by the employee during the accounting period. It is further classified into two sub-components: wages and salaries; and employers' social contributions. Compensation of employees is not payable in respect of unpaid work undertaken voluntarily, including the work done by members of a household within an unincorporated enterprise owned by the same household. Compensation of employees excludes any taxes payable by the employer on the wage and salary bill (e.g. payroll tax).

#### Consumption of fixed capital

The reduction in the value of fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage. Unforeseen obsolescence, major catastrophes and the depletion of natural resources are not taken into account.

# Contributions to growth in GDP

Calculated as:

$$\frac{A(t) - A(t-1)}{GDP(t-1)} \times 100$$

where

A(t) - value of aggregate A in quarter under consideration

A(t-1) - value of aggregate A in previous quarter GDP(t-1) - value of GDP in previous quarter

Note that the contributions to growth of the components of GDP do not always add exactly to the growth in GDP. This can happen as a result of rounding and the lack of additivity of the chain volume estimates prior to the latest complete financial year.

#### Cultivated Biological Resources

Includes such assets as orchard growth and livestock. The definition of orchard growth is any plant that can produce a marketable quantity of fruit for more than one year in which the grower intends to obtain a future benefit from the sale of the fruits borne. It can include trees, vines, bushes and shrubs. The costs to be capitalised as part of the value of fruit and nut bearing plants are the establishment costs involved in planting the new nursery plant and then maintenance costs associated with making the plant grow. Livestock assets are classified as either fixed assets or inventories. Those livestock which are used in production of other products (e.g. breeding stock, animals for entertainment, sheep for wool and dairy cattle) are fixed assets. Inventories cover all other livestock types and includes those animals raised for meat or other one-off products (e.g. leather).

#### Current prices

Estimates are valued at the prices of the period to which the observation relates. For example, estimates for 2007-08 are valued using 2007-08 prices. This contrasts to chain volume measures where the prices used in valuation refer to the prices of a previous period.

#### Domestic sales

See Imports to domestic sales ratio.

#### Farm GDP

Gross agricultural product at market prices. It is equivalent to gross value added of agriculture at basic prices plus taxes less subsidies on products.

# Gross disposable income - households

Gross household income less income tax payable, other current taxes on income, wealth etc., interest on dwellings, consumer debt interest, interest payable by unincorporated enterprises, rent on natural assets, net non-life insurance premiums, social contribution for workers' compensation and other current transfers payable by households.

#### Gross domestic product (GDP)

Is the total market value of goods and services produced in Australia within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital. Thus gross domestic product, as here defined, is 'at market prices'. It is equivalent to gross national expenditure plus exports of goods and services less imports of goods and services. Farm GDP is that part of gross domestic product which arises from production in agriculture. It is equivalent to the value added of ANZSIC 06 subdivision 01 'Agriculture' plus taxes less subsidies on products primary to this subdivision. Non-farm GDP arises from production in all other industries.

### GDP per capita

The ratio of the chain volume estimate of GDP to an estimate of the resident Australian population. Population estimates use data published in the quarterly publication *Australian Demographic Statistics* (cat. no. 3101.0) and ABS projections.

# Gross domestic product per hour worked

The ratio of the chain volume estimate of GDP to an estimate of hours worked. Hours worked estimates are derived as the product of employment and average hours worked.

Gross domestic product per hour worked *continued*  Movements in chain volume estimates of GDP per hour worked are commonly interpreted as changes in labour productivity. However, it should be noted that these measures reflect not only the contribution of labour to changes in production per hour worked, but also the contribution of capital and other factors (such as managerial efficiency, economies of scale, etc.).

Gross fixed capital formation - general government

Expenditure on new fixed assets plus net expenditure on second-hand fixed assets whether for additions or replacements including defence weapons platforms that have an anticipated ongoing use (greater than one year). Expenditure on new roadworks (or upgrading existing roads) is included but expenditure on road repair and maintenance is classified as government final consumption expenditure.

Gross fixed capital formation - private

Expenditure on fixed assets broken down into dwellings, non-dwelling construction, machinery and equipment, cultivated biological assets, intellectual property products and ownership transfer costs. The machinery and equipment category includes plant, machinery, equipment, vehicles, etc. Expenditure on repair and maintenance of fixed assets is excluded, being chargeable to the production account. Additions to fixed assets are regarded as capital formation. Also included is compensation of employees and other costs paid by private enterprise in connection with own-account capital formation. Expenditure on dwellings, non-dwelling construction, and machinery and equipment is measured as expenditure on new and second-hand assets, less sales of existing assets. Cultivated biological assets includes livestock and orchard growth. Along with Computer software, Mineral and petroleum exploration and Artistic originals, Research and development is now included in the intellectual property products asset type. Ownership transfer costs comprise of stamp duty, real estate agents' fees and sales commissions, conveyancing fees and miscellaneous government charges.

Gross fixed capital formation - public corporations

Expenditure on new fixed assets plus net expenditure on second-hand fixed assets and including both additions and replacements. Also included is compensation of employees and other costs paid by public corporations in connection with capital works undertaken on own account.

Gross mixed income of unincorporated enterprises

The surplus or deficit accruing from production by unincorporated enterprises. It includes elements of both compensation of employees (returns on labour inputs) and operating surplus (returns on capital inputs).

Gross national income (GNI)

The aggregate value of gross primary incomes for all institutional sectors, including net primary income receivable from non-residents. GNI was formerly called gross national product (GNP).

Gross operating surplus

The operating surplus accruing to all enterprises, except unincorporated enterprises, from their operations in Australia. It is the excess of gross output over the sum of intermediate consumption, compensation of employees, and taxes less subsidies on production and imports. It is calculated before deduction of consumption of fixed capital, dividends, interest, royalties and land rent, and direct taxes payable, but after deducting the inventory valuation adjustment. Gross operating surplus is also calculated for general government and it equals general government's consumption of fixed capital.

Gross value added

The value of output at basic prices minus the value of intermediate consumption at purchasers' prices. The term is used to describe gross product by industry and by sector. Basic prices valuation of output removes the distortion caused by variations in the incidence of commodity taxes and subsidies across the output of individual industries.

Hours worked

The hours worked by all labour engaged in the production of goods and services, including hours worked by civilian wage and salary earners, employers, self-employed persons, persons working one hour or more without pay in a family business or on a farm, and members of the Australian defence forces.

Household saving ratio

The ratio of household net saving to household net disposable income. Household net saving is calculated as household net disposable income less household final consumption expenditure. Household net disposable income is calculated as household gross disposable income less household consumption of fixed capital.

Implicit price deflator

Obtained by dividing a current price value by its real counterpart (the chain volume measure). When calculated from the major national accounting aggregates, such as gross domestic product, implicit price deflators relate to a broader range of goods and services in the economy than that represented by any of the individual price indexes that are published by the ABS. Whereas the chain price indexes are chain Laspeyres indexes, the annual implicit price deflators are chain Paasche price indexes, i.e. each year-to-year movement is calculated using the current price value shares of the second of the two years to weight together the elemental price indexes.

Movements in implicit price deflators can be greatly affected by changes in the physical composition of the aggregates and their components. For this reason, quarterly implicit price deflators derived from seasonally adjusted or trend data are preferred to those derived using original data.

Imports to domestic sales ratio

The numerator - imports - refers to imports of merchandise goods. The denominator - domestic sales - is defined as:

- household final consumption expenditure on goods
- plus private gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment
- plus public gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment.

This ratio is calculated using current price estimates.

Intellectual property products

Includes such assets as computer software, research and development, entertainment, literary or artistic originals, and mineral exploration intended to be used for more than a year.

Labour productivity

See Gross domestic product per hour worked.

Market sector

With the introduction of ANZSIC06, the definition of those industries that constitute the 'market' sector' has also changed. It is now defined to include all industries except for Public administration and safety (O); Education and training (P); and Health care and social assistance (Q). The chain volume measure of the production of a group of industries referred to as the market sector is defined to be the chain volume estimate of industry gross value added of all industries less Divisions O, P and Q, less Ownership of dwellings, plus taxes less subsidies on products attributable to the market sector industries.

National saving

Calculated as the sum of the net saving of each of the resident sectors - households (includes unincorporated enterprises and private non-profit institutions serving households), non-financial corporations, financial corporations and general government. Also referred to as net saving.

National saving ratio

The ratio of national net saving to national net disposable income. National net saving is calculated as national net disposable income less final consumption expenditure. National net disposable income is calculated as national gross disposable income less consumption of fixed capital.

Net domestic product

Calculated as GDP less consumption of fixed capital.

Net lending to non-residents

The excess of net acquisition of financial assets in the rest of the world by resident institutional units over their net incurrence of liabilities in the rest of the world.

Non-farm GDP

Gross domestic product less farm GDP.

Private business investment

Defined as:

non-dwelling construction

#### Private business investment

continued

- plus machinery and equipment
- plus cultivated biological resources
- plus intellectual property products.

Second hand asset sales by the public sector to private corporations are included in private business investment in the components non-dwelling construction and machinery and equipment. As the public sector also sells secondhand assets to the household sector and to the external sector, not all secondhand asset sales by the public sector will be included in private business investment.

#### Private non-farm inventories to total sales ratio

The denominator - total sales - is defined as:

- household final consumption expenditure on goods
- plus private gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment
- plus public gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment
- plus exports of goods.

This ratio is calculated using current price estimates.

#### Purchasers' price

The amount paid by the purchaser, excluding any deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser. The purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### Real gross national income

Calculated by adjusting real gross domestic income for the real impact of primary income flows (property income and labour income) to and from overseas.

#### Real gross domestic income

Calculated by:

- taking the volume measure of gross national expenditure (GNE)
- adding exports of goods and services at current prices deflated by the implicit price deflator for imports of goods and services
- deducting the volume measure of imports of goods and services
- adding the current price statistical discrepancy for GDP(E) deflated by the implicit price deflator for GDP.

In the derivation of the aggregate all of the adjustments are made using the chain volume aggregation method used to derive all of the ABS chain volume estimates.

# Real net national disposable

Calculated by:

income

- taking real gross domestic income
- deducting real incomes payable to the rest of the world
- adding real incomes receivable from the rest of the world
- deducting the volume measure of consumption of fixed capital.

Real incomes payable and receivable are calculated by dividing the nominal income flows by the implicit price deflator for gross national expenditure. In the derivation of the aggregate all of the adjustments are made using the chain volume aggregation method used to derive all of the ABS chain volume estimates.

# Statistical discrepancy (I), (E)

and (P)

Calculated as the differences between aggregate incomes, expenditures, or industry products respectively and the single measure of GDP. For years in which a balanced supply and use table is available to benchmark the national accounts, the same measure of GDP is obtained.

#### Subsidies on products

Subsidies payable per unit of a good or service. The subsidy may be a specific amount of money per unit of quantity of a good or service, or it may be calculated ad valorem as a specified percentage of the price per unit. A subsidy may also be calculated as the difference between a specified target price and the market price actually paid by a purchaser. A subsidy on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances,

Subsidies on products

continued

such as when a product is exported, leased, transferred, delivered or used for own consumption or own capital formation.

Taxes on products

Taxes payable per unit of some good or service. The tax may be a specific amount of money per unit of quantity of a good or service (quantity being measured either in terms of discrete units or continuous physical variables such as volume, weight, strength, distance, time, etc.), or it may be calculated ad valorem as a specified percentage of the price per unit or value of the goods or services transacted. A tax on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a good is exported, leased, transferred, delivered, or used for own consumption or own capital formation.

Terms of trade

Calculated by dividing the export implicit price deflator by the import implicit price deflator and multiplying by 100.

Total sales

See Private non-farm inventories to total sales ratio.

Wages and salaries

Consist of amounts payable in cash including the value of any social contributions, income taxes, fringe benefits tax, etc., payable by the employee even if they are actually withheld by the employer for administrative convenience or other reasons and paid directly to social insurance schemes, tax authorities, etc., on behalf of the employee. Wages and salaries may be paid as remuneration in kind instead of, or in addition to, remuneration in cash. Separation, termination and redundancy payments are also included in wages and salaries. Wages and salaries are also measured as far as possible on an accrual rather than a strict cash basis. See also Employers' social contributions; Compensation of employees.

EXPENDITURE

A N D

PRODUCT

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PHONE 1300 135 070

EMAIL client.services@abs.gov.au

FAX 1300 135 211

POST Client Services, ABS, GPO Box 796, Sydney NSW 2001

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