

# AUSTRALIAN ECONOMIC INDICATORS

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### INQUIRIES

■ For further information about these and related statistics, contact
Ms Jo Jackson on Canberra (02) 6252 6114
or the National Information and Referral Service on 1300 135 070.

### NOTES

FORTHCOMING ISSUES Issue Expected release date

> May 2004 30 April 2004 June 2004 31 May 2004 July 2004 30 June 2004 August 2004 30 July 2004 September 2004 31 August 2004 October 2004 30 September 2004

IN THIS ISSUE

Where available, the statistics in this issue are presented as time series for the last nine years of annual data, the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.

Quarterly and monthly data for most series, and annual data for a limited number of series, are available from the ABS for earlier periods than that shown in this publication. Many series can be obtained on electronic media. Inquiries should be directed to the National Information Service on 1300 135 070.

CHANGES IN THIS ISSUE

There have been several changes to the Labour Force Statistics this month. LFS estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are updated every five years following the Census of Population and Housing. From February 2004, LFS estimates are being compiled using revised population benchmarks based on results from the 2001 census. LFS estimates for the period January 1999 to January 2004 have been revised based on the updated population benchmarks.

At the same time, the ABS has taken the opportunity to make several other changes to detailed original data at the unit record level. These changes include:

- introduction of regional population benchmarks
- revision of historical unit record data for definitional changes introduced in April 2001
- implementation of a minor change to the definition of unemployment involving the treatment of future starters not actively looking for work
- a change to coding of industry and occupation.

A summary of the main changes and their impact on LFS estimates is in the February 2004 issue of Labour Force, Australia (cat. no. 6202.0) released on 11 March 2004. Further information can be found in *Information Paper:* Forthcoming Changes to Labour Force Statistics (cat. no. 6292.0), released on 16 December 2003.

**EXTENDED TIME SERIES** 

For users requiring longer time series, each February issue of Australian Economic Indicators contains, for most series, a greater span of annual, quarterly and monthly data.

SYMBOLS AND OTHER **USAGES** 

thousand million billion n.a. not available n.y.a. not yet available not applicable

0, 0.0 zero or rounded to zero n.e.c. not elsewhere classified not elsewhere specified n.e.s.

Dennis Trewin Australian Statistician

#### **FEATURE ARTICLE:** LEADING INDICATORS OF EMPLOYMENT

INTRODUCTION

Employment is an important factor in determining macroeconomic policy settings. Understanding the pace and direction of changes in employment is of great interest to researchers, policy makers and the wider community.

The Australian Bureau of Statistics (ABS) publishes a number of different indicators that encapsulate information on the condition of the labour market. These indicators include employment, unemployment, labour force participation, hours worked and job vacancies.

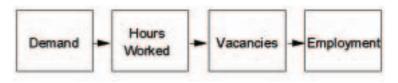
This article focuses on employment and uses three potential leading indicators. The series used as potential leading indicators are total actual hours worked, job vacancies and Gross Domestic Product (GDP).

There are other series which could be used as leading indicators of employment. These include the ANZ Bank newspaper job advertisements and the Department of Employment and Workplace Relations Leading Indicator of Employment. However, only ABS data has been used in this article.

In March 2004, 9.5 million people were employed in Australia. Of these, 6.8 million were employed full-time (working 35 hours or more) and 2.7 million were employed part-time (working less than 35 hours). (Labour Force, Australia cat. no. 6202.0).

Figure 1 describes a simple example of how an upturn in demand for goods and services may lead to an increase in employment by a firm.

FIGURE 1 DRIVERS OF EMPLOYMENT GROWTH



When a firm faces increased demand for its product, it may initially increase the hours worked by its employees to service this additional demand. That is, the existing workers are asked to work longer hours.

If the firm believes that the increase in demand is long lasting, it may advertise for additional workers to sustain the increased level of output. These vacancies may eventually be filled and total employment will increase.

Of course the link between each step is not guaranteed. An increase in demand may result in a firm running down inventories rather than increasing production. Alternatively, increased demand may be met by an increase in the productivity of existing workers rather than an increase in the number of hours worked or the number of workers.

METHODS: TURNING POINT AND CORRELATION ANALYSIS Turning point analysis is used to compare the patterns of peaks and troughs in three series—actual hours worked, job vacancies, and GDP—to see which series is the best leading indicator of employment. The lag time between a movement in one series leading a movement in employment is also examined.

Turning point analysis involves capturing the business cycle component from each series. This is done by separating the business cycle component from the other time series components, such as the irregular and long-term trend components and comparing the respective peaks and troughs over time.

Broadly, this is done by applying different length Henderson moving averages to remove short cycles of less than two years (which produces a trend series) and very long cycles of more than eight years (which produces a long-term trend series). The difference between the trend and the long-term trend is referred to as the business cycle component of the time series. The business cycle component in this article is presented as standard deviations from the long-term trend. A full business cycle represents the movement from peak—trough—peak or from trough—peak—trough.

Correlation analysis is a technique which can be used to measure the degree of linear association between two variables. The stronger the linear correlation (i.e. closer to +1 or -1), the closer the association between the two variables. By examining the correlation between the business cycle component of each series, the strength of the relationship can be assessed. The analysis can also examine whether there is correlation with future (or previous) periods. This is often referred to as lead-lag analysis.

The monthly employment data are from *Labour Force, Australia* (cat. no. 6202). The monthly hours worked data are from *Labour Force, Australia, Detailed—Electronic Delivery* (cat. no. 6291.0.55.001).

The quarterly job vacancies series is from *Job Vacancies*, *Australia* (cat. no. 6354.0). Quarterly GDP is from *Australian National Accounts: National Income, Expenditure and Product* (cat. no. 5206.0).

It is useful to observe employment growth between periods. This makes it easier to observe occasions when employment falls during economic downturns and increases during expansions.

Figure 2 shows quarterly percentage changes in the level of employment (trend series) from March 1984 to December 2003.

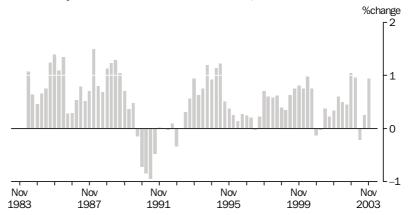
Employment increased steadily during the mid to late 1980s. During 1989 employment growth began to slow, ending with the

DATA

EMPLOYMENT GROWTH

EMPLOYMENT GROWTH continued

FIGURE 2: QUARTERLY CHANGES IN EMPLOYMENT, TREND



recession of the early 1990s. In 1992 employment growth began to recover. Since this time employment growth has been reasonably steady. However, employment did fall for a brief period in 2000 and 2003.

The next section of this article explores the relationship between the three potential leading indicators and employment. All series referred to in the analysis are the business cycle component of the seasonally adjusted series.

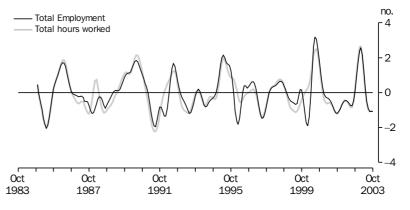
EMPLOYMENT AND HOURS WORKED

A firm facing increased demand for its product may increase the hours worked by its employees to meet the additional demand. Existing workers are only willing (or able) to work a certain amount of additional hours. If demand continues to increase additional workers may have to be employed. Therefore, a rise in the number of hours worked may be a leading indicator of employment.

Turning point and correlation analysis was conducted for total employment and the total number of actual hours worked. Figure 3 shows the turning point analysis for the business cycle component of total employment and total hours worked.

This provides a visual representation of the turning points for each series. For example, when the business cycle component of employment dips below zero, employment is below the

FIGURE 3: BUSINESS CYCLE TURNING POINT ANALYSIS, Total Employment and Total Hours Worked



EMPLOYMENT AND HOURS WORKED continued

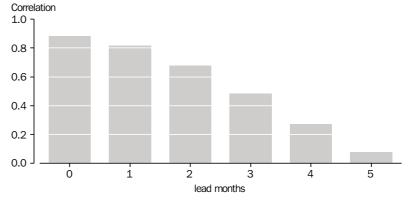
long-term trend. Conversely when the business cycle component of employment is above zero, employment is above the long-term trend.

The total actual hours worked series looks broadly similar to the total employment series over the period November 1983 to October 2003. It is of interest to note that the troughs experienced by total employment in March 1996 and February 2000 were not closely matched by the total hours worked.

Peaks in total actual hours worked lead peaks in employment by up to one month. However, in most cases peaks in total actual hours worked coincide with peaks in employment. Troughs in total actual hours worked lead troughs in employment by up to two months over the period.

The relationship between total actual hours worked and total employment can be difficult to disentangle. A rise in the total number of actual hours worked could be a function of existing employees working longer hours or new employees contributing to the total actual hours worked. This is evident from examining the correlation analysis for the two variables in Figure 4. This tests the strength of the relationship between hours worked in one month and employment in the subsequent five months.

FIGURE 4: BUSINESS CYCLE CORRELATION COEFFICIENT, Total Employment and Total Hours Worked



The estimated correlation coefficients show that the strongest relationship (0.89) was found for total employment and total actual hours worked in the same month (i.e. month 0). There was also a very high correlation coefficient (0.82) between total hours worked and employment one month later.

From the turning point and correlation analysis it is clear that total actual hours worked and total employment move very closely together.

Occasionally, total actual hours worked does lead total employment. In particular it does appear to be more effective in leading troughs than peaks in total employment.

### **EMPLOYMENT AND** JOB VACANCIES

If a firm believes that the increase in demand for its product is long lasting, it might commence recruitment activities for additional workers to sustain the increased level of output. These vacancies may eventually be filled and total employment will increase.

The quarterly Job Vacancies Survey is conducted in February, May, August and November each year. The quarterly estimates of employment are based on monthly Labour Force Survey results for those same months.

Figure 5 illustrates the business cycle components of the job vacancies and total employment series. There are four main cycles for both job vacancies and total employment over the period from February 1984 to May 2003.

Peaks in job vacancies lead peaks in total employment by up to four quarters over the period. Troughs in job vacancies lead toughs in total employment by up to three quarters over the period. Interestingly, from November 1999 onwards both series moved more closely together, covering about two full cycles.

This may indicate that since November 1999 the period of time between a vacancy appearing and being filled has shortened. The exact cause behind this change is not clear. One possible explanation is that there has been an overall improvement in matching job vacancies and job seekers.

FIGURE 5: BUSINESS CYCLE TURNING POINT ANALYSIS, Job Vacancies and Total Employment

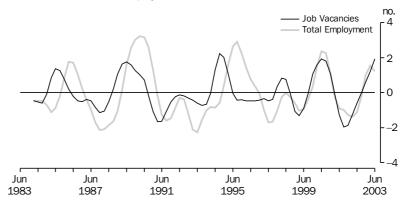
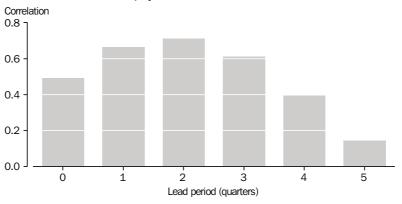


FIGURE 6: BUSINESS CYCLE CORRELATION COEFFICIENT, Job Vacancies and Total Employment



EMPLOYMENT AND JOB VACANCIES continued

Results from the correlation analysis show that there is a positive linear association between the business cycles of the job vacancies and total employment series over the period. Figure 6 shows that the strongest correlation coefficient (0.69) was found between the job vacancies series in one quarter and the total employment series two quarters later. That is, over the period, job vacancies were most likely to lead total employment by two quarters.

The next strongest correlation coefficient (0.66) over the period was job vacancies leading total employment by one quarter.

Sensitivity analysis was conducted using the first and last months labour force data to represent the quarter (i.e. using January or March data instead of February to represent the first quarter of the year). The results from using the first and last month were very similar to using the middle month and did not change any of the conclusions.

For a more detailed analysis of the relationship between job vacancies and employment growth please refer to "Do Job Vacancies Provide A Leading Indicator of Employment Growth?" in the May 2003 edition of *Australian Economic Indicators* (cat. no. 1350.0).

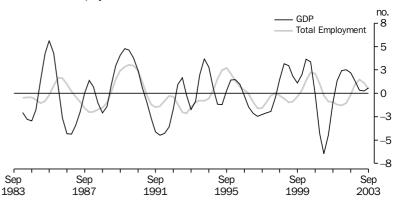
EMPLOYMENT AND GDP

Increased GDP may lead to increased demand for a firm's product. If the firm believes that the change in demand is long lasting it may eventually increase employment. That said, an increase in GDP may also result in a firm running down inventories rather than increasing production. The increased demand may also be met by increased productivity of existing workers rather than increased employment.

In the following analysis the estimates of employment are based on the middle month of the quarter.

As shown in Figure 7, GDP and employment each experienced four full cycles between December 1983 and September 2003. Peaks in GDP tends to lead total employment by up to five

FIGURE 7: BUSINESS CYCLE TURNING POINT ANALYSIS, GDP and Total Employment

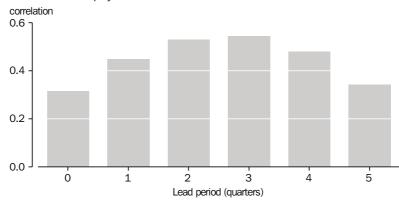


**EMPLOYMENT AND GDP** continued

quarters over the period. Troughs in GDP lead troughs in total employment by up to four quarters. In the June quarter 1997 GDP and employment simultaneously experienced a trough.

The strength of the relationship between GDP in one quarter and total employment in the subsequent five quarters in shown in Figure 8. The strongest correlation coefficient (0.55) was found between the GDP series and the employment series three quarters later. That is, over the period, GDP was most likely to lead total employment by three quarters. The next strongest correlation coefficient (0.53) was for GDP leading employment by two quarters.

FIGURE 8: BUSINESS CYCLE CORRELATION COEFFICIENT, **GDP** and Total Employment



**FULL-TIME EMPLOYMENT AND GDP** 

The total employment series includes people employed on a full-time and part-time basis. An increase in GDP may in fact reduce the level of part-time employment. As demand increases, workers may move from part-time employment into full-time employment. Conversely, a fall in demand may increase part-time employment as full-time workers have their hours reduced. It may also be the case that the increase in GDP will not affect part-time employment.

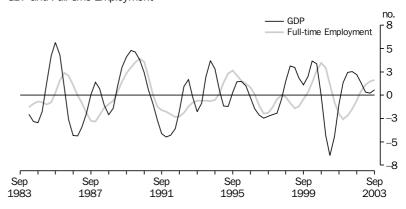
However, understanding the exact dynamics at work is very difficult. For this analysis we decided to only consider the relationship between GDP and full-time employment.

Figure 9 shows the turning point analysis for GDP and full-time employment. Full-time employment looks very similar to the total employment series over the period December 1983 to September 2003 with four main cycles. This is not surprising given that full-time employment accounts for the majority (72%) of total employment.

Peaks in GDP tend to lead peaks in full-time employment by up to five quarters. The lead period for troughs is one quarter shorter with GDP leading by up to four quarters. The trough in

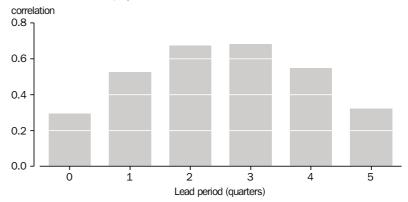
FULL-TIME EMPLOYMENT AND GDP continued GDP in March 2001 was followed by a trough in full-time employment three quarters later.

FIGURE 9: BUSINESS CYCLE TURNING POINT ANALYSIS, GDP and Full-time Employment



The estimated correlation coefficients show that the strongest relationship (0.68) existed for GDP and full-time employment three quarters later (Figure 10). This is stronger than the highest correlation coefficient found for GDP and total employment.

FIGURE 10: BUSINESS CYCLE CORRELATION COEFFICIENT, GDP and Full-time Employment



As the relationship between GDP and full-time employment appears to be stronger than GDP and total employment, one would expect that GDP and part-time employment may have a weaker relationship. This is indeed the case. The relationship between GDP and part-time employment is extremely weak. The correlation coefficient (not included in this article) did not exceed 0.22 for any lead period between GDP and part-time employment.

#### CONCLUSION

Turning point and correlation analysis have shown that three series, total actual hours worked, job vacancies and GDP, could be used as leading indicators for employment.

Total actual hours worked appears to have a strong relationship with employment. Occasionally total actual hours worked seems to be a reasonable short term leading indicator of total employment. Total actual hours worked does appear to be more effective in leading troughs than peaks in total employment.

For longer leading periods, GDP was a reasonably good leading indicator for employment. The strongest lead between GDP and employment was at three quarters. The relationship is much stronger if one uses full-time rather than part-time or total employment.

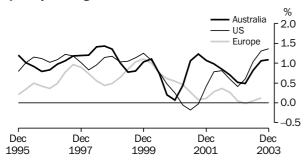
Job vacancies was found to be the best leading indicator for employment over the period. The strongest relationship was between job vacancies and employment two quarters later.

**FURTHER INFORMATION**  For more information about leading indicators of employment please contact Mr Terry Rawnsley on Canberra (02) 6252 6307 or email <terry.rawnsley@abs.gov.au>

### QUARTERLY REVIEW

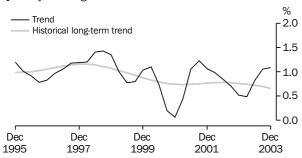
The Quarterly Review refers to trend estimates unless otherwise specified.

### 1 INTERNATIONAL ECONOMIC GROWTH, GDP trend—Quarterly % change



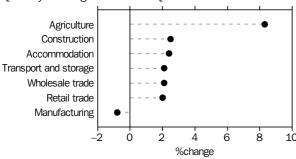
Source: cat. no. 5206.0, OECD

#### 2 GDP, Chain volume measure— Quarterly % change



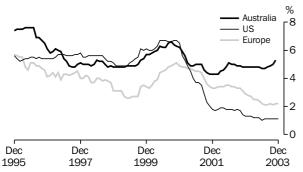
Source: ABS cat. no. 1350.0 & 5206.0, quarterly data.

### 3 MAJOR CONTRIBUTORS TO GDP, Trend—Quarterly % change—December Qtr 2003



Source: cat. no. 5206.0

#### 4 INTERNATIONAL INTEREST RATES

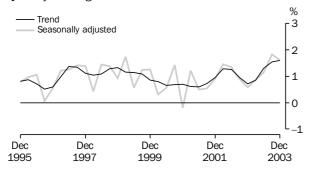


Source: RBA Statistical Bulletin.

### OVERVIEW . . . . . . . . . . .

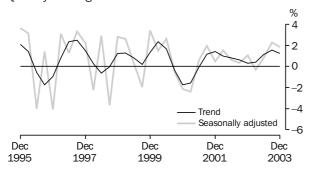
- At the start of 2003 most developed countries were showing weak growth in GDP but have improved throughout the year. Australia's December quarter growth of 1.1% is strong in comparison to other major economies and is similar to the US growth of 1.4% (graph 1). Growth in Australia has returned to the levels of the late 1990's, with 2003 showing improvement in many economic indicators including employment, retail sales and construction activity. Growth during the December quarter was chiefly from the domestic sector, with gross national expenditure growing 1.6%. Exports were up 0.7%, but this was offset by a 2.9% increase in imports in trend chain volume terms.
- In the December quarter 2003, the trend chain volume measure of GDP rose 1.1% and its historical long-term trend rose 0.7% (graph 2). GDP long-term trend growth has been slowing since the June quarter 1998. The trend chain volume measure of GDP rose 3.5% between December quarter 2002 and December quarter 2003. In seasonally adjusted terms, the chain volume measure of GDP rose 1.4% in the December quarter 2003.
- Most industries made positive contributions to production chain volume measures in the December quarter 2003 (graph 3). Agriculture rose by 8.3% in trend terms due to the rebound in agricultural production from the 2002–2003 drought. Construction rose by 2.5% with all sectors showing healthy growth, particularly engineering construction. Manufacturing showed a fall in the December quarter, making a negative contribution to GDP.
- In recent years Australia's reference interest rate has fallen from a peak of 6.6% in September 2000 to 5.3% in December 2003 (graph 4). It has remained relatively steady from June 2002 to December 2003, especially in comparison with the US and Europe, which were decreasing over this period. As economic conditions in Australia appear to be returning to historical levels (see graph 1), the Reserve Bank raised the official interest rate twice in the December quarter to prevent the build-up of inflationary pressure. This is because there is a lagged link between interest rates and domestic demand - as interest rates increase, domestic demand should decrease as consumers and investors borrow less. Other factors also affect Australian GDP (eg, global factors), so this link is not always apparent.

#### 5 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measure— Quarterly % change



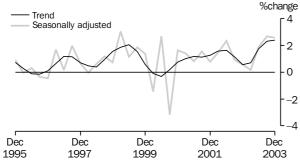
Source: cat. no. 5206.0, quarterly data.

## 6 GOVERNMENT FINAL CONSUMPTION EXPENDITURE, (Excluding defence) Chain volume measure—Quarterly % change



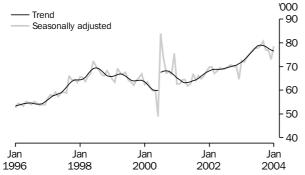
Source: cat. no. 5206.0, quarterly data.

### 7 RETAIL TURNOVER, Chain volume measure—Quarterly % change



Source: cat. no. 8501.0, quarterly data.

### 8 NEW MOTOR VEHICLE SALES, Number per month

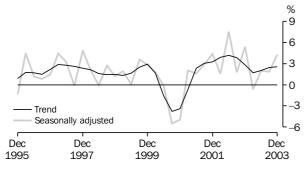


Source: cat. no. 9314.0, monthly data.

### CONSUMPTION . . . . . . .

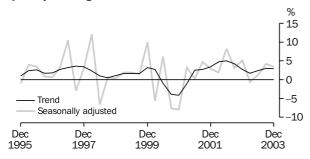
- In the December quarter 2003 the chain volume measure of *bousehold final consumption expenditure* (HFCE) grew by 1.6% in trend and 1.6% in seasonally adjusted terms (graph 5). The same rise in both estimates indicates the trend growth rate is unlikely to be revised substantially in future. The strongest trend growth rates were recorded for *recreation and culture*, up 3.9%, *furnishings & bousehold equipment*, up 2.3%, and *botels, cafes & restaurants*, up 2.3%. *Recreation and culture* was the largest contributor to growth, being responsible for 0.3 percentage points of the 1.6% growth.
- The trend chain volume measure of *government* final consumption expenditure (GFCE) excluding defence rose 0.9% in the December quarter 2003 (graph 6). The trend rose 3.2% between December 2002 and December 2003. The trend chain volume measure of defence final consumption expenditure fell by 0.5% in the December quarter, but rose 1.3% between December quarter 2002 and December quarter 2003.
- by 2.4% in trend chain volume terms, following an increase of 2.3% for the September quarter 2003. All seven industries showed increases this quarter, with the largest rises recorded in *recreational good retailing* (up 4.6%), *household good retailing* (up 4.5%), and *other retailing* (up 3.9%). In seasonally adjusted chain volume terms *retail turnover* rose by 2.6% (graph 7), with all seven industries again showing an increase. The larger seasonally adjusted estimate indicates the trend is unlikely to be revised downward in future.
- The trend estimate for *sales of new motor vehicle* (excluding motor cycles) fell by 0.7% from December 2003 to 76,437 in January 2004. The trend estimate has fallen over the last five months following more than 12 months of consecutive growth (graph 8). Passenger vehicles fell by 1.6% (to 47,890), while other vehicles rose 0.7% (to 28,547). There is a trend break between June 2000 and July 2000 resulting from the introduction of The New Tax System. The Technical note "Statistics on Sales of New Motor Vehicles" in the March 2002 issue of AEI provides some background to these statistics.

#### 9 TOTAL GROSS FIXED CAPITAL FORMATION, Chain volume measure— Quarterly % change



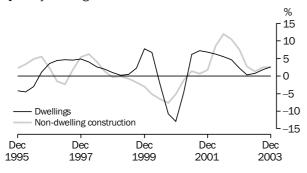
Source: cat. no. 5206.0, quarterly data.

## 10 PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measure— Ouarterly % change



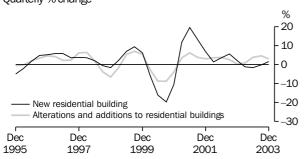
Source: cat. no. 5206.0, quarterly data.

## 11 PRIVATE GFCF: SELECTED COMPONENTS, Chain volume measure, Trend—Quarterly % change



Source: cat. no. 5206.0, quarterly data.

## 12 VALUE OF RESIDENTIAL BUILDING APPROVALS, Chain volume measure, Trend— Quarterly % change

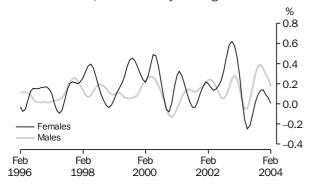


Source: cat. no. 8731.0, quarterly data.

### INVESTMENT.......

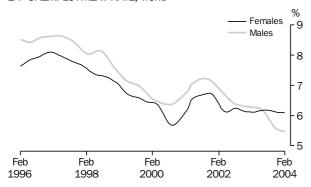
- The trend chain volume measure of *total* gross fixed capital formation (GFCF) rose by 2.6% in the December quarter 2003, following rises in the previous ten quarters (graph 9). This had been preceded by four quarters of decline. The trend is now 9.0% above that of the December quarter 2002.
- The trend chain volume measure of total private gross fixed capital formation rose by 2.9% in the December quarter 2003 (graph 10), while public gross fixed capital formation rose by 0.4%. In the private sector, dwellings rose by 2.6%, non-dwelling construction rose by 2.5%, and machinery and equipment rose by 2.8%. Livestock rose by 14.2%, intangible fixed assets rose 0.3% and ownership transfer costs rose by 3.2%. For public GFCF, public corporations rose by 4.0%, national general government fell by 1.0%, and state and local general government fell by 2.2%.
- Trend total GFCF for private dwellings rose by 2.6% in the December quarter 2003 (graph 11). New and used dwellings rose by 1.5% while alterations and additions rose by 3.7%. Expenditure on non-dwelling construction rose by 2.5%. There was a 3.6% increase in new engineering construction and a 3.0% rise in new building.
- The trend chain volume measure of the value of buildings approvals fell by 0.6% in the December quarter 2003. There was a 1.8% rise in total residential building and non-residential building fell by 4.3%. New residential building rose 1.7% while alterations and additions to residential buildings rose 3.1% (graph 12). The rise in new residential building was due to a 3.0% rise in new bouses more than offsetting the 0.5% fall in new other residential building. Some building approvals do not proceed, and there is a lag of a few months until work occurs for those that do. In turn, interest rate changes influence approvals (see the feature article on the relationship between changes in interest rates and building approvals in the November 2001 issue of AEI).

#### 13 EMPLOYMENT, Trend—Monthly % change



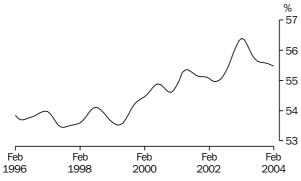
Source: ABS cat. no. 6202.0, monthly data.

#### 14 UNEMPLOYMENT RATE, Trend



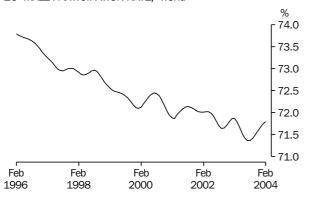
Source: cat. no. 6202.0, monthly data.

#### 15 FEMALE PARTICIPATION RATE, Trend



Source: cat. no. 6202.0, monthly data.

#### 16 MALE PARTICIPATION RATE, Trend



Source: cat. no. 6202.0, monthly data.

### LABOUR MARKET . . . . . .

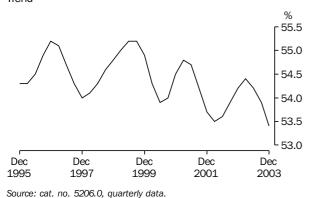
- In February 2004, the total number of *employed persons* increased 0.1% to 9,580,900 in trend terms. *Female employment* remained steady at 4,242,300 while *male employment* increased 0.2% to 5,338,600 (graph 13). *Full-time employment* rose 0.1% to 6,858,800 while *part-time employment* rose 0.1% to 2,722,100.
- In February 2004, the trend *unemployment* rate remained static at 5.8%, the lowest in over 20 years. The male unemployment rate remained steady at 5.5% and the female unemployment rate remained steady at 6.1% (graph 14). In February 2004 the number of persons looking for full-time work remained steady at 424,200 and the number of persons looking for part-time work rose 0.9% to 161,600.
- In February 2004, the overall *participation rate* remained steady at 63.5%. The *female participation rate* remained steady at 55.5% (graph 15) while the *male participation rate* rose by 0.1 percentage point to 71.8% (graph 16)
- The trend chain volume measure of market sector GDP per hour worked rose by 1.6% in the December quarter 2003 (graph 17). Hours worked in the market sector remained steady and market sector GDP rose 1.6%. Market sector GDP per hour worked is a proxy for labour productivity. Note however that this measure reflects the contribution of capital and other factors to changes in production as well as changes in the overall quality of labour input. Using this proxy measure implies that trend labour productivity has been growing for three quarters after mild declines in December 2002 and March 2003. A feature article on Further Developments in the Analysis of Productivity Growth in Australia was included in the January 2002 issue of AEI.

#### 17 LABOUR PRODUCTIVITY (PROXY) TREND, GDP Market sector, Chain volume measure— Quarterly % change



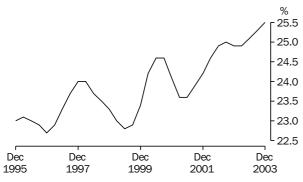
Source: cat. no. 5206.0, quarterly data.

### 18 WAGES SHARE OF TOTAL FACTOR INCOME, Trend



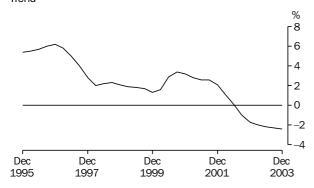
### 19 PROFITS SHARE OF TOTAL FACTOR INCOME,

Trend



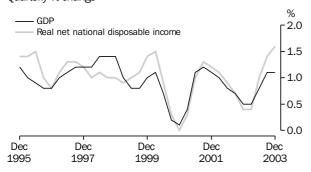
Source: cat. no. 5206.0, quarterly data.

### 20 HOUSEHOLD SAVING RATIO, Trend



Source: cat. no. 5206.0, quarterly data.

## 21 GDP AND REAL NET NATIONAL DISPOSABLE INCOME, Chain volume measure, Trend—Quarterly % change

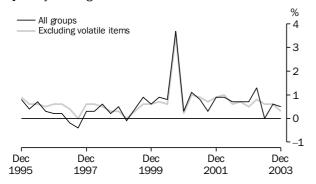


Source: cat. no. 5206.0, quarterly data.

### INCOME........

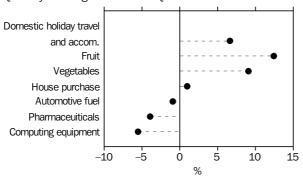
- In the December quarter 2003, the wages share of total factor income fell to 53.4% (down 0.5 percentage points) (graph 18). Compensation of employees rose by 1.0%. Average compensation per employee rose by 0.9%, while the number of employees grew by 0.1%.
- In the December quarter 2003, the *profits* share of total factor income rose to 25.5% (graph 19). This profit measure comprises the gross operating surplus (GOS) of financial and non-financial corporations, which rose by 2.7% in the December quarter following a 3.0% rise in the September quarter 2003.
- The household saving ratio was negative in the December quarter 2003, implying that household consumption was greater than household disposable income. In trend terms the ratio was -2.4% (graph 20). The deterioration in the bousehold saving ratio in recent periods has been driven by both a slow down in the rate of growth of disposable income and the continued strength of household consumption expenditure. Although household saving was negative in the December quarter, net national saving was positive. Caution should be exercised in interpreting the household saving ratio in recent years, because major components of household income and expenditure may still be subject to significant revisions. The impact of these revisions on the saving ratio can cause changes in the apparent direction of the trend.
- During the December quarter 2003 trend real net national disposable income rose by 1.6%, compared to the increase in the trend chain volume measure of GDP of 1.1% (graph 21). Real net national disposable income (RNNDI) is a broad measure of economic well-being. This measure adjusts the chain volume measure of GDP for the terms of trade effect, real net incomes from overseas and consumption of fixed capital.
- For further details about RNNDI see the article in the April 2002 issue of AEI.

### 22 CONSUMER PRICE INDEX, Quarterly % change



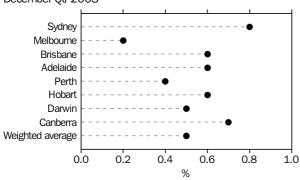
Source: cat. no. 6401.0, quarterly data.

### 23 MAJOR CONTRIBUTORS TO CHANGE IN THE CPI, Quarterly % change—December Qtr 2003



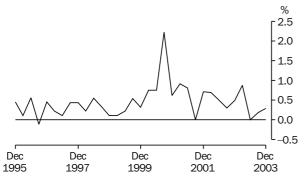
Source: cat. no. 6401.0, quarterly data.

#### 24 ALL GROUPS, Quarterly % change— December Qtr 2003



Source: cat. no. 6401.0, quarterly data.

### 25 DOMESTIC FINAL DEMAND CHAIN PRICE INDEX, Quarterly % change



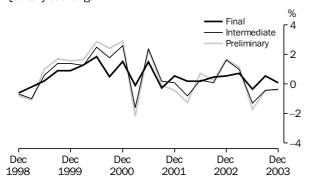
Source: cat. no. 5206.0, quarterly data.

### **CONSUMER PRICES ....**

This commentary refers to original estimates unless otherwise specified.

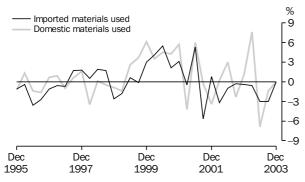
- In the December quarter 2003, the all groups consumer price index (CPI) rose by 0.5%, compared with a rise of 0.6% in the September quarter 2003 (graph 22). This rise was strongly influenced by the Food (up 1.8 %) and Housing (up 0.6%) groups. Partially offsetting the increases were falls in the cost of audio, visual and computing equipment (down 5.5%), pharmaceuticals (down 3,9%), automotive fuel (down 0.9%), motor vehicles (down 0.8%) and bread (down 3.3%).
- Graph 23 shows the major contributors to change in the CPI for the December quarter. The 1.8% rise in *food* contributed 0.46 percentage points to the rise in the CPI. There was a 12.4% rise in the price of fruit and a 9.1% rise in vegetables due to continuing effects of the drought. The 0.6% increase in *bousing* contributed 0.18 percentage points to the rise, mainly due to an increase in house purchase (up 1.0%) and rents (up 0.8%). A fall of 0.4% in transportation costs contributed –0.09 percentage points to the CPI. This was due to decreases in the price of automotive fuel (down 0.9%) and motor vehicles (down 0.8%). Petrol prices fell in October (down 1.5%), November (down 0.2%) and December (down 0.9%). This was due to the appreciation of the Australian dollar.
- At the All groups level, the December quarter 2003 CPI rose in all capital cities (graph 24). The increases ranged from 0.2% in Melbourne to 0.8% in Sydney. The low result in Melbourne was largely due to that city recording a decrease in housing costs during the quarter, driven by falls in the cost of gas and other household fuels and house purchase, compared with an increase in each of the other capital cities.
- The national accounts domestic final demand chain price index rose 0.3% in the December quarter 2003, following a rise of 0.2% in the September quarter (graph 25). The chain price index for final consumption expenditure rose by 0.5% (by 0.4% for bouseholds and 0.9% for general government). Gross fixed capital expenditure fell by 0.3%, as private GFCF fell 0.3% while public GFCF fell 0.5%. The domestic final demand chain price index is a broad based measure of price change and comprises final consumption and capital expenditure, for both private and public sectors.

### 26 STAGE OF PRODUCTION INDEXES, Quarterly % change



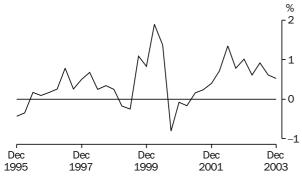
Source: cat. no. 6427.0, quarterly data

### 27 MANUFACTURING INDUSTRY PRICE INDEXES, Quarterly % change



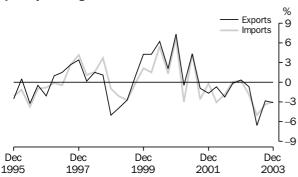
Source: cat. no. 6427.0, quarterly data.

### 28 MATERIALS USED IN HOUSE BUILDING, Quarterly % change



Source: cat. no. 6427.0, quarterly data.

### 29 EXPORT AND IMPORT PRICE INDEXES, Quarterly % change



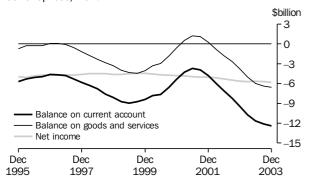
Source: cat. no. 6457.0, quarterly data.

### PRODUCER PRICES. . . . .

This commentary refers to original estimates unless otherwise specified.

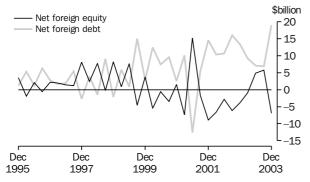
- The *final stage of production price index* rose by 0.1% in the December quarter 2003 (graph 26). Domestic production prices rose 0.8% and this was almost completely offset by import prices, which fell 3.1%. Both the *intermediate* and *preliminary indexes* fell by 0.4% due to price falls of 2.9% in imports. For the *intermediate index*, domestic prices remained static from September to December 2003, while for the *preliminary index* domestic prices fell by 0.1%. Price falls for most imported commodities were largely exchange rate driven. The most significant falls were for chemicals and related products, heavy petroleum oils, crude petroleum and electronic equipment.
- In the December quarter 2003, the *price index of materials used in manufacturing industries* fell by 0.2% (graph 27). Decreases in the price of sheep and lambs, wheat and meslin, plastic materials, oats and sugar cane were the main contributors to the quarterly result, with falls in prices for iron ore mining, synthetic resins, yarn, barley and whole milk also being significant contributors. Price increases for cattle and calves, domestic crude oil and pigs provided some offsets to these falls. Significant appreciation of the Australian dollar against the US dollar and other major currencies had a strong impact on the results.
- The price index for materials used in house building rose by 0.5% in the December quarter 2003 (graph 28). Clay bricks, aluminium windows and doors and structural timber were the most significant contributors to the increase. Other significant contributors to the increase were timber windows, ceramic sanitaryware and copper pipes and fittings. Few offsetting price decreases were recorded for this price index, with the largest being for reinforcing steel. The price index for materials used in house building rose in all state capital cities except Adelaide in the December quarter 2003.
- The *export price index* fell by 3.1% in the December quarter 2003 (graph 29). The decrease was predominantly driven by the significant appreciation of the Australian dollar against all major currencies. Most commodities recorded price falls, particularly coal, iron ores, alumina, unwrought aluminium, and wheat and meslin. Offsetting price increases were registered for a few commodities, with fresh and frozen beef and nickel products being the most significant.
- The *import price index* fell by 2.9% in the December quarter 2003 (graph 29). The decrease was predominantly driven by the significant appreciation of the Australian dollar against most major currencies particularly the United States dollar. Price falls occurred for most commodities with computing and telecommunication equipment, petroleum and related products, manufactured articles, machinery and transport equipment being the major contributors. There were no significant offsetting price increases.

### 30 CURRENT ACCOUNT, MAIN AGGREGATES, Current prices, Trend



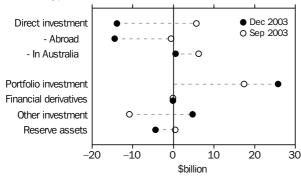
Source: cat. no. 5302.0, quarterly data.

### 31 INTERNATIONAL INVESTMENT, Transactions



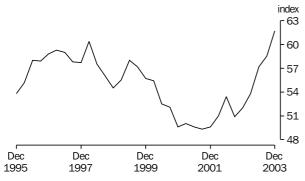
Source: cat. no. 5302.0, quarterly data.

#### 32 FINANCIAL ACCOUNT, Selected types of investment



Source: cat. no. 5302.0, quarterly data

### 33 TRADE WEIGHTED INDEX OF VALUE OF THE \$A, May 1970=100



Source: cat. no. 5302.0, quarterly period average data.

### INTERNATIONAL . . . . . .

- In the December quarter 2003 the *trend current account deficit* was \$12.4b. This was an increase of \$0.3b (2%) on the September quarter 2003 (graph 30). The main contributor to the rise in the deficit was *goods and services credits* (down \$0.4b). This was partially offset by a fall in *goods and services debits* of \$0.3b. The trend estimate of the *net income deficit* increased \$0.1b to \$5.8b.
- In the December quarter 2003, the *balance on financial account* in original terms was a net inflow of \$12.1b. This comprised a \$7.0b outflow on equity and a \$19.1b inflow on debt. (graph 31). In terms of type of investment, the \$12.1b net inflow was composed of:
  - a net inflow of \$0.5b on direct investment in Australia, a \$5.7b decrease on the September quarter inflow of \$6.2b (graph 32). Australia's direct investment abroad was an outflow of \$14.5b, up \$13.9b from the September quarter's \$0.5b outflow. This is the highest level of direct investment abroad recorded in the series (started in September 1988) and was due to several large acquisitions of non-resident companies by Australian businesses. This is the twelfth consecutive quarterly outflow;
  - a \$25.7b net inflow on portfolio investment, a \$8.3b increase on the net inflow of \$17.4b in the September quarter 2003 (graph 32);
  - a \$0.1b outflow on financial derivatives;
  - a net inflow of \$4.8b in other investment, a turnaround of \$15.6b on the net outflow of \$10.9b in the September quarter 2003; and
  - a \$4.4b net outflow on reserve assets, due to an increase in foreign exchange reserves, a turnaround of \$4.9b on the previous quarter's inflow of \$0.5b.
- Australia's net international investment position as at 31 December 2003 was a net foreign liability of \$469b, up \$15b on 30 September 2003. The rise resulted from net transactions of \$12b, price changes of less than \$1b, exchange rate variations of \$1b and other adjustments of \$2b. During the December quarter 2003 the level of net debt liabilities rose \$11b (3%) to \$375b, reflecting new debt raisings of \$19b and other changes of \$3b. This increase was partially offset by exchange rate changes of -\$11b. The level of net equity liabilities rose \$4b (4%) to \$94b.
- Graph 33 shows the Trade Weighted Index (TWI) of the value of the \$A. In the December quarter 2003 the quarterly average TWI rose to 61.7 (from 58.5 in the previous quarter), reflecting the appreciation of the Australian dollar in the December quarter 2003.

### NATIONAL ACCOUNTS

**TABLES** 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 

### **RELATED PUBLICATIONS**

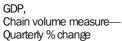
Australian System of National Accounts cat. no. 5204.0 — annual

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0 — quarterly

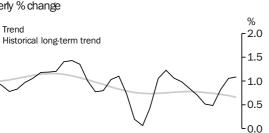
Balance of Payments and International Investment Position, Australia, cat. no. 5302.0

Government Finance Statistics, Australia, cat. no. 5512.0

#### NATIONAL **ACCOUNTS**



Dec 1995



Dec

2001

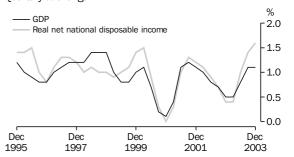
Source: ABS cat. no. 1350.0 & 5206.0, quarterly data.

Dec

1999

Dec 1997

### GDP AND REAL NET NATIONAL DISPOSABLE INCOME, Chain volume measure, Trend— Quarterly % change



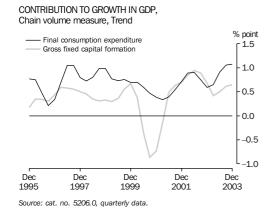
Source: cat. no. 5206.0, quarterly data.

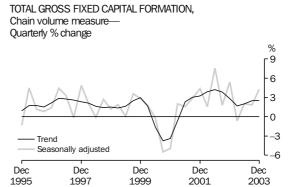
TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES

Dec

2003

	Chai		ires, Reference ye	ear 2001-2002		
		Real	Real net			
		gross	national	Domestic		G <i>r</i> oss
		domestic	disposable	final	Non-farm	national
Period	GDP	income	income	demand	GDP	expenditure
		ANI	NUAL (\$ MILLION)			
1994–1995	545,918	534,297	432,102	546,929	531,301	545,563
1995-1996	569,125	560,184	454,741	565,602	550,368	562,369
1996-1997	590,471	585,104	476,288	586,510	569,706	583,203
1997-1998	616,805	611,236	498,850	619,527	596,630	616,079
1998–1999	649,550	637,154	519,218	650,463	626,698	652,253
1999–2000	673,944	666,667	543,880	681,765	648,903	682,130
2000–2001	687,720	684,683	557,072	684,305	662,829	683,982
2001–2002	714,370	714,370	579,291	714,467	688,359	715,603
2002–2003	735,307	738,402	596,065	758,826	715,749	759,693
		PERCENTAGE CI	HANGE FROM PREVIO	US YEAR		
1994–1995	4.2	4.7	3.9	5.9	5.0	6.3
1995–1996	4.3	4.8	5.2	3.4	3.6	3.1
1996–1997	4.3 3.8	4.4	4.7	3.7	3.5	3.1
1997–1998	4.5	4.5	4.7	5.6	4.7	5.6
1998–1999	5.3	4.2	4.1	5.0	5.0	5.9
1999–2000	3.8	4.6	4.7	4.8	3.5	4.6
2000–2001	2.0	2.7	2.4	0.4	2.1	0.3
2001–2002	3.9	4.3	4.0	4.4	3.9	4.6
2002–2003	2.9	3.4	2.9	6.2	4.0	6.2
		SEAS	SONALLY ADJUSTED			
2001–2002						
December	177,965	177,624	144,074	176,876	171,857	177,377
March	179,247	179,613	145,594	179,303	172,034	179,800
June	181,125	181,414	146,990	184,148	174,353	184,317
2002-2003						
September	182,704	183,016	148,488	186,019	177,044	185,385
December	182,920	183,570	148,222	189,685	178,296	189,121
March	184,519	185,482	149,597	190,340	179,963	191,289
June	185,164	186,249	149,758	192,782	180,446	194,512
2003-2004						
September	187,663	189,769	152,760	195,994	182,287	197,846
December	190,200	193,340	155,840	200,206	184,111	201,062
	SEASONALL	Y ADJUSTED — PER	CENTAGE CHANGE FF	ROM PREVIOUS QUAR	TER	
2003–2004						
September	1.3	1.9	2.0	1.7	1.0	1.7
December	1.4	1.9	2.0	2.1	1.0	1.6
	TRI	END — PERCENTAGE	CHANGE FROM PRE	VIOUS QUARTER		
2003–2004						
September	1.1	1.4	1.4	1.6	0.8	1.7
December	1.1	1.5	1.6	1.7	0.8	1.6





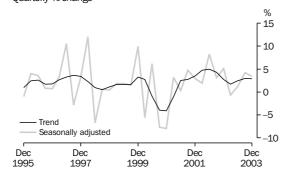
Source: cat. no. 5206.0, quarterly data.

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 2001–2002

		nsumption nditure	Gross fi	ixed capital fo	rmation		Exports of	Imports of		
				Public	General	Change	goods	goods	Statistical	
		Govern-		corpor-	govern-	in	and	and	discre-	
Period	Household	ment	Private	ations	_	inventories	service	services	pancy	GDP
				ANNUA	L (\$ MILLIO	N)				
1994–1995	328,520	104,246	89,791	12,429	12,380	3,145	102,240	103,151	0	545,918
1995–1996	341,003	108,468	92,976	11,726	12,132	-255	112,701	107,312	0	569,125
1996–1997	350,892	110,031	102,700	9,950	13,251	-821	124,513	117,967	0	590,471
1997–1998	367,713	114,186	116,625	8,342	12,931	-28	129,112	129,436	0	616,805
1998–1999	385,440	118,808	120,731	12,004	13,568	5,397	131,743	135,685	0	649,550
1999–2000	401,060	122,278	133,083	9,254	15,996	3,721	144,372	153,126	0	673,944
2000-2001	412,726	124,769	122,189	8,689	16,014	1,210	154,974	151,191	0	687,720
2001–2002	426,154	127,413	134,452	10,020	16,429	1,136	153,340	154,573	0	714,370
2002–2003	443,459	131,937	155,102	10,918	17,410	868	152,580	175,372	-1,595	735,307
			PERCE	NTAGE CHAN	GE FROM P	REVIOUS YEA	R			
1994–1995	4.9	3.3	10.5	19.5	7.3	na	4.9	16.5	na	4.2
1995–1996	3.8	4.1	3.5	-5.7	-2.0		10.2	4.0		4.3
1996–1997	2.9	1.4	10.5	-15.1	9.2		10.5	9.9		3.8
1997–1998	4.8	3.8	13.6	-16.2	-2.4		3.7	9.7		4.5
1998–1999	4.8	4.0	3.5	43.9	4.9		2.0	4.8		5.3
1999–2000	4.1	2.9	10.2	-22.9	17.9		9.6	12.9		3.8
2000–2001	2.9	2.0	-8.2	-6.1	0.1		7.3	-1.3		2.0
2001–2002	3.3	2.1	10.0	15.3	2.6		-1.1	2.2		3.9
2002–2003	4.1	3.6	15.4	9.0	6.0		-0.5	13.5		2.9
			C	ONTRIBUTION	TO ANNUA	L GROWTH				
1994–1995	2.9	0.6	1.6	0.4	0.2	0.4	0.9	2.8	0.2	4.2
1995-1996	2.3	0.8	0.6	-0.1	0.0	-0.6	1.9	0.8	0.0	4.3
1996-1997	1.7	0.3	1.7	-0.3	0.2	-0.1	2.1	1.9	0.0	3.8
1997-1998	2.8	0.7	2.4	-0.3	-0.1	0.1	0.8	1.9	0.0	4.5
1998–1999	2.9	0.7	0.7	0.6	0.1	0.9	0.4	1.0	0.0	5.3
1999–2000	2.4	0.5	1.9	-0.4	0.4	-0.3	1.9	2.7	0.0	3.8
2000-2001	1.7	0.4	-1.6	-0.1	0.0	-0.4	1.6	-0.3	0.0	2.0
2001–2002	2.0	0.4	1.8	0.2	0.1	0.0	-0.2	0.5	0.0	3.9
2002-2003	2.4	0.6	2.9	0.1	0.1	0.0	-0.1	2.9	-0.2	2.9

### NATIONAL ACCOUNTS

PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measure—Quarterly % change



PRIVATE GFCF: SELECTED COMPONENTS, Chain volume measure, Trend—Quarterly % change

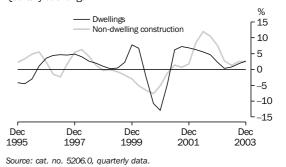


TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 2001–2002 — continued

		nsumption nditure	Gross fi	xed capital fo	ormation		Exports of	Imports of		
Period	Household	Govern- ment	Private	Public corpor- ations	General govern- ment	Change in inventories	goods and services	goods and services	Statistical discre- pancy	GDP
			SE	ASONALLY A	DJUSTED (\$	MILLION)				
2001–2002										
December	105,648	31,645	32,845	2,500	4,229	462	37,469	37,666	780	177,965
March	107,189	31,958	33,478	2,635	4,059	498	38,500	39,174	124	179,247
June	108,622	32,298	36,229	2,889	4,090	56	38,722	41,031	-833	181,125
2002–2003										
September	109,600	32,425	37,347	2,566	4,081	-634	38,537	41,484	265	182,704
December	110,235	33,076	39,270	2,777	4,327	-563	38,569	44,212	-559	182,920
March	111,179	33,087	39,016	2,714	4,345	949	38,686	44,422	-1,034	184,519
June	112,444	33,349	39,470	2,861	4,657	1,730	36,787	45,254	-881	185,164
2003-2004										
September	114,506	33,632	41,131	2,478	4,247	1,852	37,184	46,668	-698	187,663
December	116,352	33,945	42,547	3,100	4,263	855	38,395	48,735	-522	190,200
			PERCENT	AGE CHANGE	FROM PRE	VIOUS QUART	ER			
2002-2003										
December	0.6	2.0	5.1	8.2	6.0	na	0.1	6.6	na	0.1
March	0.9	0.0	-0.6	-2.3	0.4		0.3	0.5		0.9
June	1.1	0.8	1.2	5.4	7.2		-4.9	1.9		0.3
2003-2004										
September	1.8	0.8	4.2	-13.4	-8.8	na	1.1	3.1	na	1.3
December	1.6	0.9	3.4	25.1	0.4		3.3	4.4		1.4
		PER	CENTAGE CHA	ANGE FROM	SAME QUAF	RTER OF PREVI	OUS YEAR			
2002-2003										
December	4.3	4.5	19.6	11.1	2.3	na	2.9	17.4	na	2.8
March	3.7	3.5	16.5	3.0	7.1		0.5	13.4		2.9
June	3.5	3.3	8.9	-1.0	13.9		-5.0	10.3		2.2
2003-2004										
September	4.5	3.7	10.1	-3.5	4.1	na	-3.5	12.5	na	2.7
December	5.5	2.6	8.3	11.6	-1.5		-0.5	10.2		4.0
			CON	TRIBUTION T	O QUARTER	LY GROWTH				
2002–2003										
December	0.3	0.4	1.1	0.1	0.1	0.0	0.0	-1.5	-0.5	0.1
March	0.5	0.0	-0.1	0.0	0.0	0.8	0.1	-0.1	-0.3	0.9
June	0.7	0.1	0.2	0.1	0.2	0.4	-1.0	-0.5	0.1	0.3
2003-2004										
September	1.1	0.2	0.9	-0.2	-0.2	0.1	0.2	-0.8	0.1	1.3
December	1.0	0.2	0.8	0.3	0.0	-0.5	0.6	-1.1	0.1	1.4

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a) Chain Volume Measures, Reference year 2001–2002

Period	Agriculture, forestry and fishing	Mining	Manufac- turing	Electricity, gas and water supply	Construc- tion	Wholesale trade	Retail Trade	Accom- modation, cafes and restau- rants	Transport and storage	Commun- ication services
				ANNUA	L (\$ MILLION	N)				
1994–1995	16,915	26,539	65,703	14,653	31,005	27,288	27,114	11,679	25,939	11,835
1995–1996	20,889	28,582	67,183	14,861	31,472	29,004	28,189	11,585	28,076	12,988
1996–1997	22,598	29,051	68,558	14,808	32,252	30,573	29,631	12,211	29,291	14,323
1997–1998	22,399	30,010	70,795	15,333	35,498	32,442	30,644	12,591	29,814	15,858
1998–1999	24,659	29,884	72,198	15,582	38,639	33,568	32,287	13,674	30,602	17,583
1999–2000	25,633	31,572	72,835	15,896	41,014	35,246	33,675	14,354	31,849	18,459
2000–2001	26,544	33,923	74,739	16,021	35,335	35,128	34,266	14,776	33,447	18,607
2001–2002	27,663	33,822	76,686	15,977	39,540	36,089	36,034	14,630	34,718	19,163
2002–2003	21,028	33,953	78,608	16,145	45,927	37,774	37,689	15,206	36,303	20,374
			PERCE	NTAGE CHAN	IGE FROM PF	REVIOUS YEAR	1			
1994–1995	-17.2	6.9	2.1	2.7	5.1	11.0	5.0	8.5	6.1	11.8
1995-1996	23.5	7.7	2.3	1.4	1.5	6.3	4.0	-0.8	8.2	9.7
1996-1997	8.2	1.6	2.0	-0.4	2.5	5.4	5.1	5.4	4.3	10.3
1997-1998	-0.9	3.3	3.3	3.5	10.1	6.1	3.4	3.1	1.8	10.7
1998-1999	10.1	-0.4	2.0	1.6	8.8	3.5	5.4	8.6	2.6	10.9
1999–2000	3.9	5.6	0.9	2.0	6.1	5.0	4.3	5.0	4.1	5.0
2000-2001	3.6	7.4	2.6	0.8	-13.8	-0.3	1.8	2.9	5.0	0.8
2001–2002	4.2	-0.3	2.6	-0.3	11.9	2.7	5.2	-1.0	3.8	3.0
2002–2003	-24.0	0.4	2.5	1.1	16.2	4.7	4.6	3.9	4.6	6.3
			SE	ASONALLY A	DJUSTED (\$	MILLION)				
2001–2002										
December	6,970	8,546	19,123	4,014	9,846	9,116	8,944	3,623	8,559	4,721
March	7,210	8,485	19,388	3,998	9,806	9,099	9,107	3,605	8,721	4,836
June	6,644	8,361	19,408	4,022	10,539	9,124	9,217	3,660	8,873	4,907
2002–2003										
September	6,059	8,494	19,515	4,079	11,222	9,449	9,321	3,754	9,178	4,980
December	5,073	8,613	19,448	4,084	11,616	9,335	9,317	3,777	9,233	5,077
March	4,960	8,476	19,945	3,996	11,621	9,508	9,408	3,800	9,140	5,161
June	5,130	8,370	19,675	3,986	11,472	9,483	9,614	3,876	8,759	5,156
2003–2004										
September	5,790	8,292	19,410	4,056	11,791	9,785	9,869	3,998	9,075	5,242
December	6,516	8,408	19,451	4,021	12,329	10,017	10,011	4,102	9,447	5,281
			PERCENT	AGE CHANG	E FROM PRE	VIOUS QUART	ER			
2002–2003										
December	-16.3	1.4	-0.3	0.1	3.5	-1.2	0.0	0.6	0.6	1.9
March	-2.2	-1.6	2.6	-2.1	0.0	1.9	1.0	0.6	-1.0	1.7
June	3.4	-1.3	-1.4	-0.2	-1.3	-0.3	2.2	2.0	-4.2	-0.1
2003–2004										
	12.9	-0.9	-1.3	1.7	2.8	3.2	2.7	3.2	3.6	1.7
September										

<sup>(</sup>a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a) Chain Volume Measures, Reference year 2001–2002 — continued

		Chai		weasur	es, kere	rence ye	ar 2001-	-2002 —	continue	7		
			Govern-			0 11 1			Gross	-		
			ment		Health	Cultural			value	Taxes		
	_	Property	adminis-		and	and	Personal	Owner-	added	less		
	Finance	and	tration		comm-	recre-	and	ship	at	subsidies	Statistical	
	and	business	and	Edu-	unity	ational	other	of	basic	on	discre-	
Period	insurance	services	defence	cation	services	services	services	dwellings	prices	products	pancy	GDP(b
					ANNUA	L (\$ MILLI	ON)					
1994–1995	36,848	49,897	23,387	27,180	31,119	10,165	12,247	48,383	498,289	48,480	0	545,918
1995–1996	38,098	51,506	23,364	27,820	32,898	10,150	12,819	49,661	519,872	49,914	0	569,12
1996-1997	38,829	54,836	24,313	28,513	33,725	10,317	13,264	52,552	539,566	51,151	0	590,47
1997-1998	40,409	58,613	24,123	29,137	34,888	10,907	13,892	54,446	562,092	54,994	0	616,80
1998-1999	45,341	63,659	25,445	29,876	35,825	11,288	14,470	57,033	591,811	58,066	0	649,55
1999-2000	48,247	67,348	25,902	30,230	37,480	11,593	14,514	59,138	614,907	59,316	0	673,94
2000-2001	49,286	71,933	26,504	30,766	39,229	12,407	15,386	61,389	629,725	58,041	0	687,72
2001-2002	50,792	75,524	27,755	31,201	41,236	12,470	16,011	63,326	652,637	61,733	0	714,37
2002–2003	53,003	75,811	28,537	31,719	42,472	12,575	16,163	65,836	669,123	63,752		735,30
				PERCENT	AGE CHAN	GE FROM	PREVIOUS	YEAR				
1994–1995	6.0	6.5	4.2	0.6	4.4	5.6	6.3	3.9	4.2	9.4	na	4.2
1995-1996	3.4	3.2	-0.1	2.4	5.7	-0.1	4.7	2.6	4.3	3.0		4.3
1996-1997	1.9	6.5	4.1	2.5	2.5	1.6	3.5	5.8	3.8	2.5		3.8
1997–1998	4.1	6.9	-0.8	2.2	3.4	5.7	4.7	3.6	4.2	7.5		4.
1998–1999	12.2	8.6	5.5	2.5	2.7	3.5	4.2	4.8	5.3	5.6		5.
1999–2000	6.4	5.8	1.8	1.2	4.6	2.7	0.3	3.7	3.9	2.2		3.8
2000–2001	2.2	6.8	2.3	1.8	4.7	7.0	6.0	3.8	2.4	-2.1		2.0
2001–2002 2002–2003	3.1 4.4	5.0 0.4	4.7 2.8	1.4 1.7	5.1 3.0	0.5 0.8	4.1 0.9	3.2 4.0	3.6 2.5	6.4 3.3		3.9 2.9
		0.4	2.0		SONALLY A				2.0			
				SEA	SUNALLI A	וסונטונט	(\$ IVIILLION	)				
2001–2002	10.647	10.067	6.050	7 707	10 205	2 170	4 00 4	15 75 4	160.053	1E E06	E47	177.00
December	12,647	19,067	6,859	7,787	10,325	3,172	4,004	15,754	162,953	15,526	-517	177,965
March	12,734	18,981	6,980	7,814	10,271	3,070	4,018	15,889	164,038	15,582	-374	179,24
June	12,867	18,768	7,054	7,841	10,484	3,051	3,957	16,044	164,811	15,707	614	181,12
2002–2003	42.020	40.705	7 004	7 000	10.011	2.404	2.075	40.000	100 700	45.040	101	100.70
September	13,038	18,785	7,091	7,883	10,614	3,104	3,975	16,222	166,762	15,840		182,70
December	13,150	18,937	7,134	7,916	10,676	3,153	4,023	16,382	166,941	15,976	2	182,92
March	13,351	19,014	7,152	7,946	10,697	3,128	4,047	16,539	167,891	15,917	711	,
June	13,453	19,069	7,168	7,974	10,732	3,165	4,092	16,693	167,868	16,075	1221	185,164
2003–2004												
September	13,606	19,451	7,167	7,999	10,874	3,184	4,030	16,842	170,460	16,379	825	187,663
December	13,749	19,694	7,221	8,028	11,022	3,324	3,983	16,995	173,599	16,549	52	190,200
			F	PERCENTAG	GE CHANGI	E FROM PF	REVIOUS Q	UARTER				
2002–2003												
December	0.9	0.8	0.6	0.4	0.6	1.6	1.2	1.0	0.1	0.9	na	0.:
March	1.5	0.4	0.3	0.4	0.2	-0.8	0.6	1.0	0.6	-0.4	.10	0.9
June	0.8	0.3	0.2	0.4	0.2	1.2	1.1	0.9	0.0	1.0		0.:
<del>-</del>	3.0	0.0	٠.٢	0.1	0.0			0.0	0.0	2.0		0.0
2003–2004						_						_
September	1.1	2.0	0.0	0.3	1.3	0.6	-1.5	0.9	1.5	1.9	na	1.3
December	1.1	1.3	0.8	0.4	1.4	4.4	-1.2	0.9	1.8	1.0		1.4

<sup>(</sup>a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.(b) GDP at purchaser's prices.

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

	TABLE			plus and mixe	ROSS DOME d income	011011102	Taxes less	••	
	Compon	Non-fir	nancial	·			subsidies		
	Compen- sation	corpor				GDP at	on production	Statistical	
	of			General	Financial	factor	and	discre	
Period	employees	Private	Public		corporations	cost	imports	pancy	GDP
				ANNUAL (\$	MILLION)				
1994–1995	221,783	67,382	19,643	10,187	10,656	416,599	54,749	0	471,348
1995–1996	238,367	74,079	18,618	10,137	9,864	443,787	59,041	0	502,828
1996–1997	254,985	79,552	18,854	10,835	9,012	468,126	61,760	0	529,886
1997–1998	265,936	86,020	20,384	11,216	12,528	496,674	64,555	Ö	561,229
1998–1999	283,476	91,094	18,172	11,724	11,432	522,074	69,842	Ö	591,917
1999–2000	298,866	97,467	18,761	12,216	14,694	552,810	73,227	0	626,037
2000–2001	317,664	103,317	19,031	12,985	19,015	588,825	82,294	0	671,120
2001–2002	334,289	112,594	19,598	13,452	21,355	628,788	85,582	Ö	714,370
2002–2003	356,334	120,892	19,946	14,280	24,478	663,223	91,902	-834	754,291
			PERCENTA	AGE CHANGE F	ROM PREVIOUS	YEAR			
1994–1995	5.9	6.2	-2.3	3.8	-7.4	4.8	10.9	na	5.4
1995-1996	7.5	9.9	-5.2	4.4	-7.4	6.5	7.8		6.7
1996-1997	7.0	7.4	1.3	1.9	-8.6	5.5	4.6		5.4
1997-1998	4.3	8.1	8.1	3.5	39.0	6.1	4.5		5.9
1998-1999	6.6	5.9	-10.9	4.5	-8.7	5.1	8.2		5.5
1999-2000	5.4	7.0	3.2	4.2	28.5	5.9	4.8		5.8
2000-2001	6.3	6.0	1.4	6.3	29.4	6.5	12.4		7.2
2001-2002	5.2	9.0	3.0	3.6	12.3	6.8	4.0		6.4
2002–2003	6.6	7.4	1.8	6.2	14.6	5.5	7.4		5.6
			SEAS	ONALLY ADJUS	STED (\$ MILLION	N)			
2001–2002									
December	83,014	28,052	4,989	3,337	5,241	156,525	21,190	-593	177,122
March	84,173	28,596	4,759	3,378	5,412	158,669	21,394	-176	179,887
June	85,331	29,628	4,865	3,429	5,607	160,884	21,792	-240	182,436
2002–2003	07.400		4.000	0.40=	= 000	400.000		=00	
September	87,108	30,208	4,922	3,495	5,830	162,929	22,823	-796	184,957
December	88,240	29,593	4,940	3,547	6,025	164,131	22,673	173	186,978
March	89,821	30,318	5,181	3,596	6,217	166,972	23,200	-49 -707	190,123
June	91,225	30,699	4,920	3,643	6,406	169,034	23,324	-727	191,631
2003–2004	04.040	20.400	F 000	2.005	0.000	470 457	04.500	F40	100 110
September	91,942	32,199	5,082	3,685	6,608	172,457	24,502	-516	196,442
December	93,032	33,182	5,119	3,732	6,797	176,190	25,159	105	201,455
			PERCENTAG	E CHANGE FRO	OM PREVIOUS Q	UARTER			
2002–2003									
December	1.3	-2.0	0.4	1.5	3.3	0.7	-0.7	na	1.1
March	1.8	2.5	4.9	1.4	3.2	1.7	2.3		1.7
June	1.6	1.3	-5.0	1.3	3.0	1.2	0.5		0.8
2003-2004									
September	0.8	4.9	3.3	1.2	3.2	2.0	5.1	na	2.5
December	1.2	3.1	0.7	1.3	2.9	2.2	2.7		2.6

TABLE 1.5 NATIONAL INCOME ACCOUNT	ſ
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			IABLE 1.5	NATIONA	L INCOME A	CCOUNT			
			Taxes	Net	Net				
		Gross	less	primary	secondary				
		operating	subsidies	income	income		Final		
	Compen-	surplus	on	receivable	receivable		consump-	Consump-	
	sation	and	production	from	from	Gross	tion	tion	Net
	of	mixed	and	non-	non-	disposable	expend-	of fixed	saving
Period	employees	income	imports	residents	residents	income	iture	capital	(a)
				ANNUAL (\$	MILLION)				
1994–1995	221,783	192,149	54,749	-18,117	-323	452,908	370,606	76,239	6,062
1995–1996	238,367	202,687	59,041	-19,533	64	483,359	394,025	78,584	10,751
1996–1997	254,985	210,158	61,760	-19,151	-21	510,714	410,738	80,330	19,645
1997-1998	265,936	227,762	64,555	-18,091	22	543,160	436,434	86,072	20,654
1998–1999	283,476	235,465	69,842	-18,430	-749	572,737	462,686	91,216	18,836
1999–2000	298,866	250,694	73,227	-18,249	218	608,006	488,226	98,075	21,705
2000–2001	317,664	267,801	82,294	-19,241	32	651,910	524,661	106,325	20,924
2001–2002	334,289	291,132	85,582	-20,273	-17	694,080	553,567	114,789	25,724
2002–2003	356,334	303,663	91,902	-22,576	-214	732,335	588,433	121,610	22,292
			SEAS	ONALLY ADJUS	STED (\$ MILLIO	ON)			
2001–2002									
December	83,014	72,631	21,190	-4,993	-43	172,679	137,004	28,486	7,189
March	84,173	73,666	21,394	-5,157	17	174,923	139,667	28,963	6,293
June	85,331	74,770	21,792	-5,219	-2	177,455	142,403	29,384	5,667
2002–2003									
September	87,108	75,037	22,823	-5,505	-36	180,212	143,844	29,733	6,634
December	88,240	75,101	22,673	-5,696	-90	181,018	146,176	30,159	4,683
March	89,821	76,330	23,200	-5,703	-33	184,436	148,408	30,617	5,412
June	91,225	76,978	23,324	-5,585	-56	186,717	150,266	31,101	5,350
2003–2004									
September	91,942	79,665	24,502	-5,714	57	191,302	153,062	31,709	6,531
December	93,032	82,280	25,159	-5,888	-88	195,374	156,332	32,197	6,845

<sup>(</sup>a) Saving derived as a balancing item.

### LABOUR PRODUCTIVITY (PROXY) TREND, GDP Market sector, Chain volume measure— Quarterly % change



Source: cat. no. 5206.0, quarterly data.

TARLE 1.6 NATIONAL ACCOUNTS PATIOS AND INDEXES

				etios cent)			worked	of gross product and GDP data p 1–2002 = 100.	er capita
Period	Private final demand to total domestic demand	Private non-farm inventories to sales	Household savings ratio	Corporate gross operating surplus to GDPfc (c)	Compensation of employees to GDPfc	Interest payable to household disposable income (d)	GDP per hour worked	Market sector gross product per hour worked (e)	GDP per capita
				ANNU	AL				
1994–1995	76.6	1.0	4.9	23.4	53.9	6.6	84.6	81.5	91.8
1995-1996	77.0	1.0	4.8	23.1	54.3	7.1	86.1	84.8	94.4
1996-1997	77.5	0.9	5.6	22.9	55.1	6.2	89.0	87.5	96.8
1997-1998	78.4	0.9	2.4	23.9	54.1	6.2	91.8	91.3	100.0
1998-1999	77.8	0.9	2.4	23.1	54.9	6.2	94.9	94.9	104.1
1999-2000	78.4	0.9	1.7	23.7	54.7	7.0	95.8	95.2	106.8
2000-2001	78.3	0.8	3.4	24.0	54.5	7.0	96.0	95.9	107.8
2001–2002	78.5	0.8	1.3	24.4	53.7	6.5	100.0	100.0	110.6
2002–2003	78.7	0.8	-1.7	24.9	54.2	7.3	101.0	101.9	112.4
			SEASONALL	Y ADJUSTED (	UNLESS FOOTI	NOTED)			
2001–2002									
December	78.4	0.8	2.2	24.5	53.6	6.4	99.9	99.6	109.6
March	78.5	0.8	1.7	24.4	53.6	6.2	100.4	100.3	110.3
June	78.4	0.8	-0.3	24.9	53.5	6.6	100.8	101.2	110.9
2002–2003									
September	78.9	0.8	-1.1	25.1	53.9	7.1	100.9	101.8	111.3
December	78.8	0.8	-1.3	24.7	54.2	7.2	100.7	101.7	111.6
March	78.7	0.8	-2.4	25.0	54.3	7.3	100.8	101.3	111.8
June	78.5	0.8	-2.2	24.9	54.5	7.6	101.4	101.9	112.4
2003-2004									
September	79.0	0.8	-1.9	25.4	53.8	8.0	102.3	103.4	113.2
December	78.9	8.0	-2.7	25.6	53.3	8.4	103.1	105.0	114.1

Trend data used instead of seasonally adjusted.

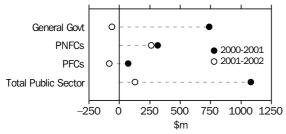
Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm inventories. corporate gross operating surplus include private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPfc = Gross non-farm product at factor cost.

Interest paid component contains original data.

By convention, zero productivity growth is assumed for industries in the non-market sector mainly government and some service industries. Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked.

#### NATIONAL ACCOUNTS

#### GFS NET OPERATING BALANCE, TOTAL PUBLIC SECTOR 2000-2001 AND 2001-2002



PNFC = Public Non-Financial Corporations PFC = Public Financial Corporations

Source: cat. no. 5512.0.

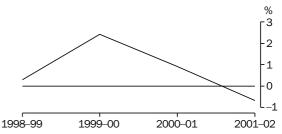
Accruals—based GFS are presented in the form of Operating Statements, Cash Flow Statements, Balance Sheets and Statements of Stocks and Flows and the main analytical measures are described below:

Net Operating Balance(NOB) — the difference between GFS revenues and expenses. This measure reflects the sustainability of government operations;

Net Lending/Borrowing(NLB) — NOB minus the total net acquisition of non-financial assets. It represents the government's call on the financial sector and reflects the economic impact of government operations. A positive result reflects a net lending position and a negative result a net borrowing position.

Net Worth(NW) — the economic measure of 'wealth' is calculated as assets less liabilities for the general government (GG) sector and assets less liabilities and shares and other contributed capital for public corporations (financial and non-financial). Net worth of unlisted corporations will always be zero because owners' equity is the difference between assets and liabilities. For listed corporations net worth will be positive or negative depending upon the difference between the value of shares on the balance sheet and the value of traded shares. As the equity of public

#### TOTAL PUBLIC SECTOR, NET LENDING/BORROWING AS A PERCENTAGE OF GDP



A negative percentage of GDP represents a net borrowing position. A positive percentage of GDP represents a net lending position.

Source: cat. no. 5512.0.

corporations held by the GG sector consolidate out at the total public sector level, only equity held external to the public sector will appear.

Change in Net Worth(CNW) — this is the change in NW over two adjacent periods. CNW (due to transactions) is also equivalent to the NOB and excludes the impact of revaluations and other changes in volume of assets and liabilities.

Surplus(+)/Deficit(-) — is a cash-based measure and is calculated as:

Net cash flows from operating activities

plus Net cash flows from investments in non-financial assets

less Distributions paid (public corporations sector only)

less Acquisitions of assets under finance leases and similar arrangements

The new Surplus(+)/Deficit(-) measure, while conceptually comparable to the previous Deficit(+)/Surplus(-) measure has undergone a sign change—a surplus is now shown as positive and in practice has been compiled on a different methodological basis to that of previous years, hence resulting in a break in series. The Surplus/Deficit is the cash-based equivalent of Net Lending/Borrowing described above.

**TABLE 1.7 ALL AUSTRALIAN GOVERNMENTS** 

		GFS Net Ope	erating Balance			GFS Net lending(	+)/borrowing(-,	)
Period	General Government	Public non-financial corporations	Public financial corporations	Total public sector	General Government	Public non- financial	Public financial	Total public sector
			INA	NUAL (\$ MILLION	1)			
1998–1999	8,731	1,428	-121	9,971	5,406	-3,496	-108	1,795
1999-2000	17,854	2,835	-1,680	19,011	15,337	1,515	-1,690	15,202
2000-2001	7,378	3,139	712	10,807	4,317	1,506	710	6,075
2001–2002	-610	2,631	-832	1,283	-4,700	615	-858	-4,853

Source: Government Finance Statistics, Australia, cat. no. 5512.0 and Public Finance Section.

TABLE 1.8 ALL AUSTRALIAN GOVERNMENTS : GFS BALANCE SHEET as at 30 June 2002

	General Government		Public non-financial corporations		fin	ublic ancial orations	Total public sector		
	2000–2001	2001–2002	2000–2001	2001–2002	2000–2001	2001–2002	2000–2001	2001–2002	
			(\$	MILLION)					
Total assets Total liabilities	679720 295,134	708,515 302,886	214,790 82,770	215,883 82,322	192,310 176,776	191,518 177,632	817,844 456,069	855,922 470,922	
Shares and other contributed capital <b>GFS Net worth</b> Net debt	0 <b>384,581</b> 37,601	0 <b>405,628</b> 25,740	191,723 <b>-59,702</b> 43,904	184,219 <b>-50,658</b> 43,211	15,533 <b>0</b> -29,439	13,885 <b>0</b> -28,338	36,896 <b>324,879</b> 52,065	30,028 <b>354,973</b> 40,610	

 $Source: \ \ Government\ Finance\ Statistics,\ Australia,\ cat.\ no.\ 5512.0\ and\ Public\ Finance\ Section.$ 

### **INTERNATIONAL ACCOUNTS**

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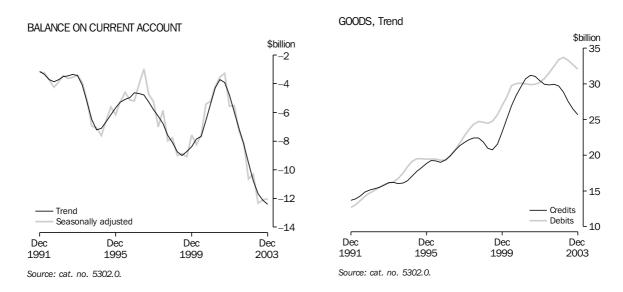
### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0

Balance of Payments and International Investment Position, Australia cat. no. 5302.0

International Trade in Goods and Services, Australia cat. no. 5368.0

#### INTERNATIONAL **ACCOUNTS**



**TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT** 

Period	Balance on current account	Balance on goods and services	Goods	Goods credits	Goods debits	Services	Income	Current transfers
			ANNUAL	(\$ MILLION) (	a)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	-28,440 -21,452 -17,602 -22,807 -33,610 -32,620 -18,560 -21,523 -41,405	-10,000 -1,983 1,570 -4,738 -14,431 -14,589 -4,233 -18,615	-8,216 -1,583 1,496 -3,546 -12,647 -13,145 -217 -852 -18,293	67,101 76,146 80,934 88,538 85,783 97,665 120,307 121,090 115,961	-75,317 -77,729 -79,438 -92,084 -98,430 -110,810 -120,524 -121,942 -134,254	-1,784 -400 74 -1,192 -1,784 -1,444 866 -381 -322	-18,117 -19,533 -19,151 -18,091 -18,430 -18,249 -19,241 -20,273 -22,576	-323 64 -21 22 -749 218 32 -17 -214
			SEASONALLY AD	JUSTED (\$ MI	LLION) (b)			
2001–2002 December March June	-5,564 -5,512 -7,290	-528 -372 -2,069	-426 -368 -1,816	29,863 30,303 29,781	-30,289 -30,671 -31,597	-102 -4 -253	-4,993 -5,157 -5,219	-43 17 -2
2002–2003 September December March June	-8,123 -10,648 -10,306 -12,315	-2,582 -4,862 -4,570 -6,674	-2,509 -4,877 -4,584 -6,332	29,846 29,684 29,550 26,893	-32,355 -34,561 -34,134 -33,225	-73 15 14 -342	-5,505 -5,696 -5,703 -5,585	-36 -90 -33 -56
2003–2004 September December	-12,093 -12,012	-6,436 -6,036	-6,130 -6,049	26,287 26,051	-32,417 -32,100	-306 13	-5,714 -5,888	57 -88

The estimates for goods and services are not necessarily consistent with the corresponding monthly estimates, shown in Tables 2.4 to 2.7 obtained from International Trade in Goods and Services, Australia, (cat. no. 5368.0) issued monthly, due to data revision to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0). In addition to the differences outlined in footnote (a), the quarterly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding monthly seasonally adjusted estimates, shown in Table 2.1 (a)

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

### FINANCIAL ACCOUNT, Selected types of investment

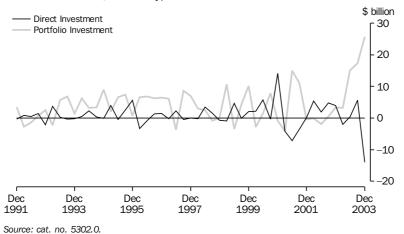


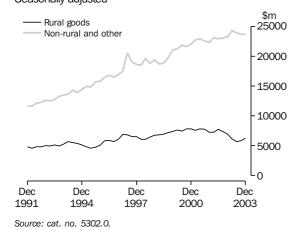
TABLE 2.2 BALANCE OF PAYMENTS, CAPITAL AND FINANCIAL ACCOUNT, NET ERRORS AND OMISSIONS

Period	Capital and financial account	Capital account	Financial account	Direct investment net		Direct investment in Austrralia	Portfolio investment	Financial derivatives	Other investment	Reserve assets	Net errors and omissions
					ANNUAL (\$	MILLION)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	28,993 18,885 18,870 25,769 31,281 32,112 16,386 22,067 40,668	572 1,070 1,317 1,127 1,167 1,053 1,109 1,016 985	28,421 17,815 17,553 24,642 30,114 31,059 15,277 21,051 39,683	3,783 4,150 4,895 2,852 4,747 9,804 2,496 3,992 7,210	-3,105 -8,340 -6,437 -7,435 -3,253 -3,343 -9,736 -20,187 -13,164	6,888 12,490 11,332 10,287 8,000 13,147 12,232 24,179 20,374	20,984 21,622 15,192 21,164 6,455 13,033 17,863 8,725 22,194	500 -213 2,089 -2,828 2,748 470 -538 358 840	1,183 -6,927 580 2,996 16,558 10,374 4,336 7,199 15,059	1,971 -817 -5,203 458 -394 -2,622 -8,880 777 -5,620	-553 2,567 -1,268 -2,962 2,329 508 2,174 -544 737
				QUAR	TERLY ORIGII	VAL (\$ MILL	ION)				
2001–2002 December March June	5,947 4,040 7,976	318 224 96	5,629 3,816 7,880	146 5,397 1,954	-2,075 -4,963 -2,950	2,221 10,360 4,904	-456 -92 -1,896	268 306 –126	5,925 -4,745 11,338	-254 2,950 -3,390	-452 207 -537
2002–2003 September December March June	10,054 9,845 8,543 12,226	248 248 261 228	9,806 9,597 8,282 11,998	4,868 4,029 –2,039 352	-4,737 -1,404 -1,936 -5,087	9,605 5,433 -103 5,439	463 3,408 3,302 15,021	66 136 140 498	3,399 2,616 3,294 5,750	1,010 -592 3,585 -9,623	-476 620 431 162
2003–2004 September December	12,931 12,341	370 269	12,561 12,072	5,671 -13,916	-542 -14,465	6,213 549	17,392 25,737	-121 -92	-10,850 4,764	469 -4,421	341 -185

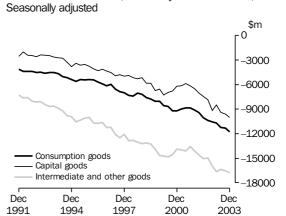
Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

### INTERNATIONAL ACCOUNTS

#### COMPONENTS OF GOODS CREDITS, Chain volume measures (reference year 2001–2002)— Seasonally adjusted



### COMPONENTS OF GOODS DEBITS, Chain volume measures (reference year 2001–2002)—



Source: cat. no. 5302.0.

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES Chain Volume Measures, Reference year 2001 – 2002

	Balance			Credits					De	ebits		
Period	On goods and services	Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consu– mption goods	Capital goods	Interme— diate and other goods	Services
					ANNUAL	(\$ MILLIOI	N)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-911 5,389 6,546 -324 -3,942 -8,753 3,783 -1,232 -22,792	102,240 112,701 124,514 129,112 131,742 144,372 154,974 153,340 152,580	78,010 86,279 96,935 100,905 102,657 113,631 120,446 121,090 120,907	19,988 21,610 25,524 25,203 26,979 29,718 31,168 30,086 26,239	58,166 64,834 71,547 75,822 75,798 84,040 89,381 91,005 94,666	28,277	-103,152 -107,311 -117,968 -129,437 -135,685 -153,126 -151,192 -154,573 -175,372	-75,583 -78,847 -87,554 -98,353 -104,238 -119,085 -117,817 -121,943 -141,748	-21,579 -21,943 -24,618 -28,619 -29,597 -33,320 -36,256 -37,423 -42,927	-14,154 -15,696 -17,988 -19,855 -22,151 -27,547 -25,007 -27,209 -34,930	-40,597 -41,580 -45,195 -50,233 -52,661 -58,087 -56,540 -57,312 -63,891	-28,316 -29,186 -31,002 -31,353 -31,604 -34,124 -33,443 -32,631 -33,625
				PERCENT	AGE CHANG	E FROM P	REVIOUS YE	AR				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	na	4.9 10.2 10.5 3.7 2.0 9.6 7.3 -1.1 -0.5	2.6 10.6 12.4 4.1 1.7 10.7 6.0 0.5 -0.2	-7.1 8.1 18.1 -1.3 7.0 10.2 4.9 -3.5 -12.8	6.2 11.5 10.4 6.0 0.0 10.9 6.4 1.8 4.0	12.6 9.0 4.3 2.4 3.1 6.0 11.9 -6.7 -1.8	16.5 4.0 9.9 9.7 4.8 12.9 -1.3 2.2 13.5	18.9 4.3 11.0 12.3 6.0 14.2 -1.1 3.5 16.2	14.7 1.7 12.2 16.3 3.4 12.6 8.8 3.2 14.7	32.9 10.9 14.6 10.4 11.6 24.4 -9.2 8.8 28.4	14.8 2.4 8.7 11.1 4.8 10.3 -2.7 1.4 11.5	9.0 3.1 6.2 1.1 0.8 8.0 -2.0 -2.4 3.0
				SEAS	SONALLY AD	JUSTED (\$	MILLION)					
2001–2002 December March June	-197 -674 -2,309	37,469 38,500 38,722	29,592 30,448 30,717	7,248 7,264 7,782	22,337 23,159 22,944	7,877 8,045 7,995	-37,666 -39,174 -41,031	-29,728 -31,112 -32,521	-9,105 -9,435 -10,045	-6,534 -7,057 -7,444	-14,088 -14,613 -15,033	-7,936 -8,052 -8,505
2002–2003 September December March June	-2,947 -5,643 -5,736 -8,467	38,537 38,569 38,686 36,787	30,463 30,266 30,516 29,661	7,378 6,978 6,173 5,710	23,084 23,287 24,343 23,951	8,074 8,303 8,170 7,126	-41,484 -44,212 -44,422 -45,254	-33,249 -35,665 -35,853 -36,980	-10,406 -10,558 -10,712 -11,250	-7,883 -9,172 -8,503 -9,374	-14,961 -15,936 -16,638 -16,356	-8,235 -8,547 -8,569 -8,274
2003–2004 September December	-9,484 -10,340	37,184 38,395	29,487 30,000	5,813 6,288	23,673 23,712	7,697 8,395	-46,668 -48,735	-37,434 -38,567	-11,311 -11,787	-9,594 -9,996	-16,529 -16,785	-9,234 -10,168
				PERCENTAG	E CHANGE	FROM PRE	VIOUS QUA	RTER				
2002–2003 September December March June	na	-0.5 0.1 0.3 -4.9	-0.8 -0.6 0.8 -2.8	-5.2 -5.4 -11.5 -7.5	0.6 0.9 4.5 –1.6	1.0 2.8 -1.6 -12.8	1.1 6.6 0.5 1.9	2.2 7.3 0.5 3.1	3.6 1.5 1.5 5.0	5.9 16.4 -7.3 10.2	-0.5 6.5 4.4 -1.7	-3.2 3.8 0.3 -3.4
2003–2004 September December	na	1.1 3.3	-0.6 1.7	1.8 8.2	-1.2 0.2	8.0 9.1	3.1 4.4	1.2 3.0	0.5 4.2	2.3 4.2	1.1 1.5	11.6 10.1

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

	Balance			Credits					De	ebits		
Period	On goods and services	Total goods and services	Total goods	Rural goods (a)	Non– rural and other goods	Services	Total goods and services	Total goods	Consu– mption goods	Capital goods	Interme— diate and other goods	Services
		-			ANNUAL (	(\$ MILLION	)(b)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	-10,000 -1,983 1,570 -4,738 -14,431 -14,589 649 -1,233 -18,758	87,654 99,095 105,160 113,744 112,025 126,222 153,854 153,340 148,404	67,101 76,146 80,934 88,538 85,783 97,665 120,307 121,090 115,961	17,315 19,588 21,045 22,130 21,862 23,617 29,164 30,085 25,468	49,786 56,558 59,889 66,408 63,921 74,048 91,143 91,005 90,465	24,226 25,206 26,242 28,557 33,547 32,250	-97,654 -101,078 -103,590 -118,482 -126,456 -140,811 -153,205 -154,573 -167,162	-120,524 -121,942	-19,418 -19,860 -21,293 -25,899 -28,041 -30,781 -35,775 -37,422 -41,227	-18,541 -19,183 -18,884 -21,168 -23,058 -26,895 -25,739 -27,208 -31,529	-37,358 -38,686 -39,261 -45,017 -47,331 -53,134 -59,010 -57,312 -61,497	-22,337 -23,349 -24,152 -26,398 -28,026 -30,001 -32,681 -32,631 -32,909
				PERCENT	AGE CHANG	SE FROM P	REVIOUS Y	EAR				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	na	5.6 13.1 6.1 8.2 -1.5 12.7 21.9 -0.3 -3.2	4.2 13.5 6.3 9.4 -3.1 13.9 23.2 0.7 -4.3	1.1 13.1 7.4 5.2 -1.2 8.0 23.5 3.2 -15.3	5.3 13.6 5.9 10.9 -3.7 15.8 23.1 -0.2 -0.6	10.5 11.7 5.6 4.0 4.1 8.8 17.5 -3.9 0.7	14.4 3.5 2.5 14.4 6.7 11.4 8.8 0.9 8.1	16.1 3.2 2.2 15.9 6.9 12.6 8.8 1.2	12.7 2.3 7.2 21.6 8.3 9.8 16.2 4.6 10.2	24.9 3.5 -1.6 12.1 8.9 16.6 -4.3 5.7	13.9 3.6 1.5 14.7 5.1 12.3 11.1 -2.9 7.3	8.8 4.5 3.4 9.3 6.2 7.0 8.9 -0.2 0.9
				SEASO	DNALLY ADJ	USTED (\$ I	MILLION)(c)					
2002–2003 November December January February March April May June	-1,114 -2,835 -1,057 -1,728 -1,455 -2,668 -1,988 -2,062	12,759 12,604 13,284 12,554 12,315 11,294 11,479 11,476	9,945 9,741 10,485 9,723 9,570 8,915 9,015 8,943	2,291 2,066 2,093 2,027 2,004 1,870 1,787 1,772	7,654 7,675 8,392 7,696 7,566 7,045 7,228 7,171	2,814 2,863 2,799 2,831 2,745 2,379 2,464 2,533	-13,873 -15,439 -14,341 -14,282 -13,770 -13,962 -13,467 -13,538	-11,056 -12,602 -11,513 -11,443 -11,022 -11,398 -10,898 -10,971	-3,452 -3,503 -3,563 -3,436 -3,203 -3,583 -3,523 -3,442	-2,471 -3,790 -2,166 -2,758 -2,528 -2,662 -2,434 -2,721	-5,133 -5,309 -5,784 -5,249 -5,291 -5,153 -4,941 -4,808	-2,817 -2,837 -2,828 -2,839 -2,748 -2,564 -2,569 -2,567
2003–2004 July August September October November December January	-2,415 -2,018 -2,277 -1,714 -1,715 -2,554 -1,962	11,069 11,524 11,502 11,699 11,675 11,485 12,010	8,418 8,903 8,741 8,707 8,691 8,682 9,160	1,755 1,716 1,856 1,878 1,778 1,879 2,142	6,663 7,187 6,885 6,829 6,913 6,803 7,018	2,651 2,621 2,761 2,992 2,984 2,803 2,850	-13,484 -13,542 -13,779 -13,413 -13,390 -14,039 -13,972	-10,774 -10,760 -10,982 -10,522 -10,456 -11,137 -11,109	-3,320 -3,328 -3,598 -3,443 -3,395 -3,545 -3,767	-2,629 -2,625 -2,554 -2,403 -2,604 -2,764 -2,653	-4,825 -4,807 -4,830 -4,676 -4,457 -4,828 -4,689	-2,710 -2,782 -2,797 -2,891 -2,934 -2,902 -2,863
				PERCENTA	GE CHANG	FROM PR	EVIOUS MC	NTH				
2002–2003 November December January February March April May June	na	-1.1 -1.2 5.4 -5.5 -1.9 -8.3 1.6 0.0	-0.7 -2.1 7.6 -7.3 -1.6 -6.8 1.1 -0.8	-4.8 -9.8 1.3 -3.2 -1.1 -6.7 -4.4 -0.8	0.6 0.3 9.3 -8.3 -1.7 -6.9 2.6 -0.8	-2.4 1.7 -2.2 1.1 -3.0 -13.3 3.6 2.8	0.2 11.3 -7.1 -0.4 -3.6 1.4 -3.5 0.5	0.2 14.0 -8.6 -0.6 -3.7 3.4 -4.4 0.7	2.0 1.5 1.7 -3.6 -6.8 11.9 -1.7 -2.3	-4.4 53.4 -42.8 27.3 -8.3 5.3 -8.6 11.8	1.4 3.4 8.9 -9.2 0.8 -2.6 -4.1 -2.7	0.0 0.7 -0.3 0.4 -3.2 -6.7 0.2 -0.1
2003–2004 July August September October November December January	na	-3.5 4.1 -0.2 1.7 -0.2 -1.6 4.6	-5.9 5.8 -1.8 -0.4 -0.2 -0.1 5.5	-1.0 -2.2 8.2 1.2 -5.3 5.7 14.0	-7.1 7.9 -4.2 -0.8 1.2 -1.6 3.2	4.7 -1.1 5.3 8.4 -0.3 -6.1 1.7	-0.4 0.4 1.8 -2.7 -0.2 4.8 -0.5	-1.8 -0.1 2.1 -4.2 -0.6 6.5 -0.3	-3.5 0.2 8.1 -4.3 -1.4 4.4 6.3	-3.4 -0.2 -2.7 -5.9 8.4 6.1 -4.0	0.4 -0.4 0.5 -3.2 -4.7 8.3 -2.9	5.6 2.7 0.5 3.4 1.5 -1.1 -1.3

For all time periods, estimates for sugar, sugar preparations and honey are included in Other non-rural.

Source: International Trade in Goods and Services, Australia, cat. no. 5368.0.

For all time periods, estimates for sugar, sugar preparations and honey are included in Other non-rural. The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0). In addition to the differences outlined in footnote (b), the monthly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding quarterly seasonally adjusted estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0), because of the independent seasonal adjustment of the monthly and quarterly data.

TABLE 2.5 GOODS CREDITS BY COMMODITY GROUP

				Rural goods				Manuf	acturing	
Period	Total goods	Total rural goods	Meat and meat prepara– tions	Cereal grains and cereal prepara– tions	Wool and sheep– skins	Other rural (a)	Total manufac– turing	Machinery	Transport equipment	Manufac– tures n.e.s.
				ANNUAL	(\$MILLION) (	a)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	67,101 76,146 80,934 88,538 85,783 97,665 120,307 121,090 115,961	17,315 19,588 21,045 22,130 21,862 23,617 29,164 30,085 25,468	3,654 3,292 2,957 3,731 4,008 4,467 5,796 6,246 5,655	2,523 4,926 5,954 5,094 5,046 4,941 5,937 6,481 4,487	4,216 3,664 3,744 4,020 2,583 2,963 3,897 3,687 3,545	6,922 7,706 8,390 9,285 10,225 11,246 13,534 13,671 11,781	15,989 18,374 19,758 20,795 20,185 23,269 27,368 27,443 27,130	6,035 7,119 7,001 7,549 6,569 7,133 8,797 7,999 7,362	2,047 2,500 3,649 3,412 3,343 4,597 5,041 5,686 6,276	7,907 8,755 9,108 9,834 10,273 11,539 13,530 13,758 13,492
			I	MONTHLY ORIG	GINAL (\$MILL	ION) (a)				
2002–2003 November December January February March April May June	10,033 10,501 9,031 9,021 9,902 8,680 9,060 8,856	2,377 2,306 1,811 1,948 2,111 1,851 1,836 1,665	529 536 315 446 506 447 433 426	394 317 348 339 326 299 342 236	408 372 227 307 351 245 178 158	1,046 1,081 921 856 928 860 883 845	2,526 2,502 1,780 2,043 2,319 2,020 2,342 2,146	633 697 449 540 670 582 616 589	712 672 429 470 485 375 552 428	1,181 1,133 902 1,033 1,164 1,063 1,174 1,129
2003–2004 July August September October November December January	8,549 9,210 9,017 9,066 8,725 9,288 7,954	1,704 1,724 1,834 1,945 1,834 2,111 1,870	405 396 449 498 501 486 337	247 234 250 326 278 425 515	193 170 242 254 248 246 152	859 924 893 867 807 954 866	2,150 2,330 2,216 2,241 2,120 2,164 1,452	622 602 593 602 573 567 403	408 600 434 460 421 521 235	1,120 1,128 1,189 1,179 1,126 1,076 814

		Mil	nerals and metals				
Period	Total minerals and metals	Metal ores and minerals	Coal, coke and briquettes	Other mineral fuels	Other metals (excl. gold)	Other non– rural (b)	Total other goods (c)
			ANNUAL (\$ MILLIO	ON)(b)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	24,795 27,895 28,620 32,915 31,770 37,988 49,659 48,794 46,233	7,968 9,088 9,407 10,835 11,037 11,760 15,205 14,774 14,482	6,936 7,843 8,005 9,586 9,288 8,336 10,844 13,430 11,988	3,794 4,165 5,154 5,309 4,461 9,082 13,464 10,940 11,049	6,097 6,799 6,054 7,185 6,984 8,810 10,146 9,650 8,714	3,440 3,752 3,956 4,731 4,536 5,236 6,706 7,149 8,409	5,562 6,537 7,555 7,967 7,460 7,555 7,410 7,619 8,693
		MOI	NTHLY ORIGINAL (\$	MILLION)(b)			
2002–2003 November December January February March April May June	3,887 4,284 3,894 3,417 3,994 3,506 3,519 3,597	1,152 1,324 1,122 1,130 1,276 1,174 1,179 1,259	1,020 1,118 1,109 867 1,046 907 901 925	951 1,017 931 867 923 773 798 744	764 825 732 553 749 652 641 669	589 685 582 655 755 763 705 714	654 724 964 958 723 540 658 734
2003–2004 July August September October November December January	3,355 3,538 3,462 3,472 3,350 3,566 3,096	1,100 1,178 1,136 1,279 1,183 1,297 1,004	850 874 886 907 819 827 835	855 858 858 672 722 760 711	550 628 582 614 626 682 546	719 791 844 750 795 746 655	621 827 661 658 626 701 881

The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0).

For all time periods, estimates for sugar, sugar preparations and honey are included in Other non–rural. Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non–monetary gold.

Source: International Trade in Goods and Services, Australia, cat. no. 5368.0.

# TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

			Co	nsumption g	goods		Capital goods					
Period	Total goods	consump-	Food and beverages mainly for consump— tion	Non– industrial transport equip- ment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consump– tion goods(a)	Total capital goods	Machinery and industrial equip– ment	ADP equip– ment	Industrial transport equip- ment n.e.s.	Other capital goods(b)
					ORIGINAL	L (\$ MILLIO	N)(c)					
2001–2002	-75,317 -77,729 -79,438 -92,084 -98,430 -110,810 -120,524 -121,942 -134,253	-19,418 -19,860 -21,293 -25,899 -28,041 -30,781 -35,775 -37,422 -41,227	-2,592 -2,760 -2,879 -3,282 -3,606 -3,943 -4,483 -4,687 -5,066	-4,758 -4,436 -5,143 -7,102 -7,231 -7,735 -9,627 -9,930 -11,302	-2,566 -2,726 -2,880 -3,456 -3,739 -4,232 -4,811 -4,849 -5,237	-2,545 -2,534 -2,567 -2,956 -3,184 -3,238 -3,359 -3,494 -3,740	-6,957 -7,404 -7,824 -9,103 -10,281 -11,633 -13,495 -14,462 -15,882	-18,541 -19,183 -18,884 -21,168 -23,058 -26,895 -25,739 -27,208 -31,529	-7,897 -8,326 -8,020 -8,862 -9,226 -8,912 -8,876 -9,502 -11,006	-3,232 -3,593 -3,719 -4,345 -4,496 -4,912 -5,260 -5,055 -4,908	-2,714 -2,214 -2,178 -2,560 -2,863 -4,181 -2,940 -3,613 -3,881	-4,698 -5,050 -4,967 -5,401 -6,473 -8,890 -8,663 -9,038 -11,734
					ORIGINA	L (\$ MILLIO	N)(c)					
2002–2003 January February March April May June	-10,963 -10,352 -10,906 -11,077 -10,579 -10,829	-3,185 -3,165 -3,127 -3,364 -3,188 -3,188	-449 -369 -406 -420 -403 -392	-770 -923 -839 -1,035 -973 -988	-491 -478 -407 -417 -352 -357	-265 -218 -261 -240 -270 -280	-1,210 -1,177 -1,214 -1,252 -1,190 -1,171	-2,093 -2,331 -2,435 -2,565 -2,442 -2,998	-951 -785 -805 -841 -867 -849	-332 -320 -435 -416 -421 -526	-273 -301 -320 -374 -345 -402	-537 -925 -875 -934 -809 -1,221
2003–2004 July August September October November December January	-11,123 -10,685 -11,646 -12,045 -10,351 -11,221 -10,081	-3,577 -3,443 -3,979 -4,103 -3,520 -3,517 -3,222	-409 -392 -466 -491 -412 -482 -404	-1,047 -887 -1,149 -1,090 -981 -1,044 -897	-469 -467 -467 -437 -367 -359 -463	-294 -330 -383 -445 -326 -267 -221	-1,358 -1,367 -1,514 -1,640 -1,434 -1,365 -1,237	-2,814 -2,499 -2,660 -2,709 -2,533 -2,825 -2,381	-867 -955 -940 -976 -833 -1,018	-431 -381 -430 -436 -349 -402 -325	-339 -297 -304 -329 -330 -335 -306	-1,177 -866 -986 -968 -1,021 -1,070 -863

	Intermediate and other merchandise goods										
Period	Total inter– mediate and other merchan- dise goods	Fuels and lubricants	Parts for transport equipment	Parts for ADP equipment	Other parts for capital goods	Organic and inorganic chemicals	Textile yarn and fabrics	Plastics	Processed industrial supplies n.e.s.	Other(d)	Other goods(e)
				OF	RIGINAL (\$ N	/IILLION)(c)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-35,661 -36,964 -37,028 -40,454 -43,293 -49,073 -54,651 -52,172 -55,864	-3,566 -4,163 -5,004 -4,276 -4,428 -7,450 -10,358 -8,823 -10,393	-4,714 -4,600 -4,609 -5,346 -6,085 -6,874 -7,089 -6,827 -7,258	-1,858 -1,857 -1,759 -1,993 -1,944 -1,936 -2,255 -2,159 -2,011	-5,975 -6,393 -6,507 -7,193 -7,692 -8,008 -9,072 -8,216 -8,606	-2,431 -2,754 -2,743 -2,814 -3,139 -3,572 -3,777 -3,447 -3,089	-2,036 -1,922 -1,817 -2,005 -2,006 -1,987 -1,863 -1,830 -1,839	-1,646 -1,685 -1,577 -1,814 -1,889 -2,037 -2,193 -2,182 -2,478	-8,290 -8,398 -8,212 -9,431 -10,140 -10,772 -11,251 -11,441 -12,238	-5,145 -5,192 -4,800 -5,582 -5,970 -6,437 -6,793 -7,247 -7,952	-1,697 -1,722 -2,233 -4,563 -4,038 -4,061 -4,359 -5,140 -5,633
				OF	RIGINAL (\$ N	/ILLION)(c)					
2002–2003 January February March April May June	-5,002 -4,275 -4,917 -4,774 -4,516 -4,251	-1,135 -761 -1,068 -925 -745 -807	-612 -499 -565 -582 -595 -582	-158 -145 -182 -153 -155 -168	-740 -685 -719 -685 -713 -694	-256 -273 -252 -242 -315 -271	-154 -130 -139 -141 -153 -144	-226 -196 -209 -214 -204 -174	-1,066 -1,016 -1,117 -1,159 -1,030 -856	-655 -570 -666 -673 -606 -555	-683 -581 -427 -374 -433 -392
2003–2004 July August September October November December January	-4,323 -4,319 -4,467 -4,782 -3,898 -4,343 -4,026	-618 -733 -831 -764 -619 -881 -733	-648 -554 -561 -612 -521 -524 -477	-163 -165 -158 -169 -123 -143 -124	-754 -707 -710 -798 -675 -720 -640	-206 -265 -204 -356 -191 -231 -265	-156 -145 -142 -145 -123 -113 -124	-183 -178 -182 -205 -170 -179 -171	-951 -943 -991 -1,111 -949 -987 -946	-644 -629 -688 -622 -527 -565 -546	-409 -424 -540 -451 -400 -536 -452

Includes Consumption goods n.e.s and Household electrical items.
Includes Capital goods n.e.s; Telecommunications equipment and Civil aircraft.

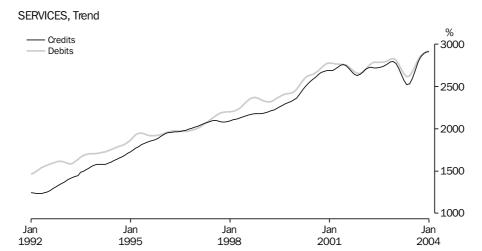
The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0).

Includes Other merchandise goods; Food and beverages, mainly for industry; Primary industrial supplies n.e.s; Paper and paperboard; and Iron and steel.

<sup>(</sup>d) and Iron and steel.

Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non–monetary gold.

### INTERNATIONAL **ACCOUNTS**



Source: cat. no. 5368.0

**TABLE 2.7 SERVICES** 

				Credits					Debits		
Period	Net services	Total services	Freight	Other trans– portation	Travel	Other services	Total services	Freight	Other trans– portation	Travel	Other services
				OR	IGINAL (\$ M	ILLION)(a)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	-1,784 -400 74 -1,192 -1,784 -1,444 866 -381 -438	20,553 22,949 24,226 25,206 26,242 28,557 33,547 32,250 32,471	1,127 1,221 951 1,061 1,199 1,017 1,038 1,001 934	4,858 5,305 5,697 5,550 5,604 5,848 7,024 6,664 6,547	9,956 11,252 11,756 11,540 11,944 13,139 15,507 15,645 15,443	4,612 5,171 5,822 7,055 7,495 8,553 9,978 8,940 9,547	-22,337 -23,349 -24,152 -26,398 -28,026 -30,001 -32,681 -32,631 -32,909	-4,360 -4,405 -4,373 -5,013 -5,009 -5,257 -5,991 -5,626 -5,808	-3,899 -4,083 -4,066 -4,097 -4,358 -4,761 -5,361 -5,150 -5,170	-6,272 -6,988 -7,769 -8,372 -9,044 -9,836 -11,072 -10,918 -11,012	-7,806 -7,873 -7,944 -8,916 -9,615 -10,147 -10,257 -10,937 -10,919
				MONTHL	Y ORIGINAL	(\$ MILLION	)(a)				
2002–2003 November December January February March April May June	-2 4 213 899 106 -213 -324 -254	2,745 2,823 3,134 3,397 2,717 2,286 2,141 2,298	79 79 74 74 74 72 72 72	569 590 632 569 559 459 459 461	1,193 1,252 1,670 2,001 1,316 975 826 947	904 902 758 753 768 780 784 816	-2,747 -2,819 -2,921 -2,498 -2,611 -2,499 -2,465 -2,552	-490 -479 -481 -451 -488 -516 -508 -445	-404 -455 -441 -370 -399 -355 -349	-872 -898 -1,117 -792 -837 -776 -755 -828	-981 -987 -882 -885 -887 -852 -853 -899
2003–2004 July August September October November December January	266 -333 -589 -242 52 -114 240	3,118 2,506 2,457 2,868 2,891 2,772 3,196	70 70 69 71 71 69 68	528 524 523 563 562 559 585	1,759 1,150 1,085 1,399 1,417 1,302 1,750	761 762 780 835 841 842 793	-2,852 -2,839 -3,046 -3,110 -2,839 -2,886 -2,956	-465 -492 -522 -541 -463 -529 -446	-488 -450 -501 -430 -383 -433 -412	-1,022 -1,014 -1,134 -1,113 -960 -942 -1,165	-877 -883 -889 -1,026 -1,033 -982 -933

The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0).

TABLE 2.8 INVESTMENT INCOME

	Net investment		Crea	lits		Debits				
Period	income	Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other	
				ANNUAL (\$ MIL	LION)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-18,279 -19,685 -19,290 -18,046 -18,373 -18,112 -19,072 -20,097 -22,152	6,390 6,530 7,885 9,637 9,491 12,943 15,307 14,269 13,951	3,627 4,075 4,956 5,974 5,777 8,429 9,719 8,989 8,646	2,054 1,577 1,751 2,112 2,348 2,799 3,519 3,700 3,825	709 878 1,178 1,551 1,366 1,715 2,069 1,580 1,480	-24,669 -26,215 -27,175 -27,683 -27,864 -31,055 -34,379 -34,366 -36,103	-10,640 -11,206 -11,910 -11,894 -12,236 -11,700 -13,124 -13,589 -17,326	-11,827 -12,753 -13,158 -13,560 -13,324 -15,897 -17,244 -17,558 -15,914	-2,202 -2,256 -2,107 -2,229 -2,304 -3,458 -4,011 -3,219 -2,863	
			QUAR <sup>*</sup>	TERLY ORIGINAL	(\$ MILLION)					
2001–2002 December Mrch June	-4,509 -5,100 -5,215	3,594 3,707 3,483	2,313 2,427 2,088	889 908 1,020	392 372 375	-8,103 -8,807 -8,698	-3,153 -3,404 -3,684	-4,147 -4,622 -4,269	-803 -781 -745	
2002–2003 September December March June	-5,918 -4,958 -5,743 -5,533	3,391 3,575 3,433 3,552	2,024 2,285 2,110 2,227	955 873 968 1,029	412 417 355 296	-9,309 -8,533 -9,176 -9,085	-4,167 -3,947 -4,409 -4,803	-4,357 -3,771 -4,101 -3,685	-785 -815 -666 -597	
2003–2004 September December	-5,903 -5,103	3,239 3,385	2,012 2,189	892 870	335 326	-9,142 -8,488	-4,381 -3,681	-4,244 -4,266	-517 -541	

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

	Net internati	ional investme	ent position		Foreign assets	<u> </u>	F	oreign liabilitie	s
Period	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
				ANNUAL (\$ N	(IILLION				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	255,509 275,311 290,156 296,938 321,655 328,770 363,905 396,746 442,508	64,719 81,439 81,528 69,156 90,967 56,131 57,818 67,555 82,574	190,790 193,872 208,628 227,782 230,689 272,639 306,087 329,191 359,934	-184,783 -193,387 -229,768 -299,528 -325,163 -426,176 -485,427 -479,487 -484,916	-107,326 -111,726 -135,550 -180,339 -196,013 -281,990 -297,542 -284,244 -274,973	-77,457 -81,661 -94,218 -119,189 -129,150 -144,186 -187,885 -195,243 -209,943	440,293 468,698 519,924 596,466 646,818 754,946 849,332 876,233 927,423	172,045 193,165 217,078 249,495 286,979 338,121 355,360 351,799 357,546	268,247 275,533 302,846 346,971 359,839 416,825 493,972 524,434 569,877
			QUAF	RTERLY ORIGINA	AL (\$ MILLION)	l			
2001–2002 December March June	378,760 381,534 396,746	58,276 56,144 67,555	320,483 325,390 329,191	-488,956 -486,466 -479,487	-304,299 -305,257 -284,244	-184,656 -181,208 -195,243	867,715 867,999 876,233	362,576 361,401 351,799	505,139 506,598 524,434
2002–2003 September December March June	420,626 425,595 434,936 442,508	69,775 65,456 73,086 82,574	350,850 360,139 361,850 359,934	-466,334 -491,979 -469,752 -484,916	-268,460 -285,691 -270,118 -274,973	-197,873 -206,288 -199,634 -209,943	886,959 917,573 904,688 927,423	338,236 351,147 343,205 357,546	548,723 566,427 561,483 569,877
2003–2004 September December	453,628 468,606	90,417 94,117	363,211 374,488	-498,605 -519,559	-286,077 -298,670	-212,528 -220,888	952,234 988,164	376,494 392,788	575,739 595,376

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

		Foreign	investment in Australia		
Period	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment
		ANNUAL (\$ MILLIO	N)		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	430,790 461,302 511,700 587,231 635,014 739,425 827,907 856,900 905,731	128,695 140,001 150,827 162,371 174,478 196,186 201,238 215,322 231,513	231,795 255,191 289,182 332,038 348,145 419,867 484,898 485,050 494,186	9,519 9,551 10,221 15,040 17,826 21,433 23,593 31,586 44,546	60,781 56,559 61,470 77,783 94,565 101,939 118,177 124,943 135,486
	(	QUARTERLY ORIGINAL (\$	MILLION)		
2001–2002 December March June	846,919 847,986 856,900	207,820 213,970 215,322	495,671 493,036 485,050	25,027 24,104 31,586	118,402 116,876 124,943
2002–2003 September December March June	865,966 896,040 882,481 905,731	220,823 232,522 229,185 231,513	484,431 493,296 482,083 494,186	30,851 36,185 39,104 44,546	129,860 134,036 132,109 135,486
2003–2004 September December	930,817 968,560	237,657 239,308	522,194 546,598	41,244 47,457	129,723 135,197

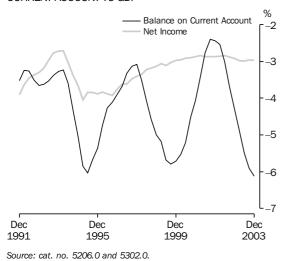
Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT— continued

			Australian investn	nent abroad		
Period	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment	Reserve assets
		ANNU	AL (\$ MILLION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-175,280 -185,991 -221,545 -290,293 -313,359 -410,656 -464,002 -460,154 -463,223	-70,829 -74,156 -88,999 -125,580 -129,465 -178,304 -183,303 -158,376 -153,439	-44,733 -49,560 -61,164 -71,962 -87,196 -126,653 -150,312 -160,257 -156,828	-11,619 -10,179 -9,265 -14,357 -15,529 -18,659 -23,650 -30,250 -39,497	-27,916 -33,036 -39,326 -54,134 -57,215 -59,092 -68,633 -73,836 -72,700	-20,184 -19,060 -22,791 -24,260 -23,954 -27,948 -37,951 -37,435 -40,760
		QUARTERLY (	ORIGINAL (\$ MILLION	)		
2001–2002 December March June	-468,160 -466,453 -460,154	-177,529 -172,825 -158,376	-155,515 -161,933 -160,257	-28,946 -23,867 -30,250	-69,620 -74,710 -73,836	-36,549 -33,117 -37,435
2002–2003 September December March June	-445,340 -470,445 -447,545 -463,223	-151,989 -161,449 -155,176 -153,439	-151,308 -160,259 -149,302 -156,828	-29,606 -34,476 -36,852 -39,497	-74,366 -76,182 -73,138 -72,700	-38,071 -38,078 -33,077 -40,760
2003–2004 September December	-477,188 -499,954	-158,325 -167,704	-162,142 -167,526	-37,864 -40,932	-76,894 -79,460	-41,963 -44,333

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

### CURRENT ACCOUNT TO GDP





Source: cat. no. 5206.0 and 5302.0.

TABLE 2.11 BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION RATIOS(a)

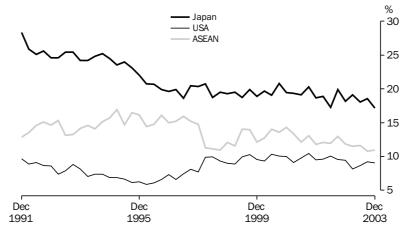
			Ra	tios to GDP(b)			Ratios to goods and services credits	
		Goods and s	ervices		Net international		Net investmer	nt income
Period	Current account	Credits	Debits	Income	Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt
			ANNUA	L (PER CENT)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	-6.0 -4.3 -3.3 -4.1 -5.7 -5.2 -2.8 -3.0 -5.5	18.6 19.7 19.8 20.3 18.9 20.1 23.0 21.6 19.7	-20.7 -20.1 -19.5 -21.1 -21.4 -22.4 -22.9 -21.7 -22.2	-3.8 -3.9 -3.6 -3.2 -3.1 -2.9 -2.9 -2.8 -2.9	13.7 16.2 15.4 12.3 15.4 8.9 8.6 9.5 11.2	40.5 38.6 39.4 40.6 39.0 43.4 45.7 46.3 47.7	-8.6 -8.4 -7.1 -6.2 -7.0 -3.7 -2.7 -3.9 -6.6	-12.3 -11.5 -11.2 -9.7 -9.4 -10.6 -9.7 -9.2 -8.3
			QUARTER	RLY (PER CENT	)			
2001–2002 December March June	-2.4 -2.5 -3.0	22.5 22.1 21.5	-22.0 -21.8 -21.6	-2.9 -2.9 -2.8	8.4 8.0 9.5	46.3 46.3 46.1	-3.3 -3.6 -3.9	-9.4 -9.2 -9.2
2002–2003 September December March June	-3.7 -4.3 -4.9 -5.5	20.9 20.8 20.4 19.7	-21.7 -22.1 -22.3 -22.2	-2.9 -2.9 -3.0 -3.0	9.6 8.9 9.8 11.0	48.3 49.0 48.6 47.8	-4.5 -5.1 -5.9 -6.7	-9.1 -8.8 -8.5 -8.3
2003–2004 September December	-5.9 -6.1	18.9 18.4	-21.9 -21.6	-3.0 -3.0	11.8 12.3	47.5 49.0	-7.0 -7.1	-8.3 -8.7

<sup>(</sup>a) Derived from current price original data. The net international investment position ratios are derived from the net foreign liabilities at the end of the period and GDP for the year ended with that period. Other ratios use only data for the year ended with the period shown.

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

<sup>(</sup>b) For the latest reference period, GDP for the year ended with the previous quarter is used.

# EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS



Source: International Trade Section.

TABLE 2.12 MERCHANDISE TRADE BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America	Total
				EXPORT	S (\$ MILLION	1)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	10,459 11,739 12,273 11,514 10,416 12,867 15,929 14,807 13,855	2,964 3,781 3,584 3,872 3,948 4,966 6,841 7,816 8,803	7,498 8,464 8,171 10,236 11,629 12,039 13,955 14,486 15,864	2,632 3,052 3,105 4,138 3,071 3,211 3,909 3,996 3,214	16,282 16,429 15,377 17,580 16,566 18,822 23,495 22,796 21,727	4,791 5,609 6,214 5,662 5,838 6,739 6,882 7,669 8,127	5,250 6,615 7,134 6,397 6,320 7,615 9,206 9,818 9,116	3,102 3,452 3,620 4,180 4,203 4,696 5,894 4,828 4,310	4,643 4,619 5,526 7,794 7,984 9,602 11,652 12,008 10,365	67,052 76,005 78,932 87,768 85,991 97,286 119,539 121,108 115,479
				IMPORT	S (\$ MILLION	1)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	6,419 7,373 8,302 10,496 12,368 15,660 17,504 17,634 20,749	3,649 4,010 4,203 5,303 6,106 7,515 9,881 11,275 13,789	18,218 19,388 19,666 21,824 23,327 24,340 25,504 27,122 31,397	923 970 900 1,031 1,228 1,280 1,362 1,410 1,234	12,777 10,816 10,241 12,660 13,587 14,110 15,370 15,463 16,337	3,554 3,591 3,685 3,723 3,950 4,372 4,565 4,740 5,019	2,028 2,293 2,550 3,767 3,894 4,311 4,709 4,722 4,753	2,570 2,585 2,522 2,809 2,978 3,244 3,326 3,132 3,376	16,044 17,545 17,642 19,834 20,893 23,135 22,351 21,488 22,494	74,619 77,792 78,998 90,684 97,611 110,078 118,317 119,649 133,129
			EXCESS 0	F EXPORTS(+	-) OR IMPOR	TS(-) (\$ MILLI	ON)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	4,040 4,366 3,971 1,017 -1,951 -2,793 -1,575 -2,827 -6,894	-685 -229 -619 -1,431 -2,158 -2,549 -3,040 -3,458 -4,986	-10,720 -10,924 -11,495 -11,588 -11,697 -12,301 -11,549 -12,636 -15,533	1,709 2,082 2,205 3,107 1,843 1,932 2,547 2,586 1,981	3,505 5,613 5,136 4,920 2,979 4,712 8,125 7,333 5,390	1,237 2,017 2,528 1,939 1,888 2,367 2,318 2,929 3,108	3,221 4,322 4,584 2,631 2,426 3,305 4,497 5,096 4,363	533 867 1,098 1,371 1,224 1,452 2,567 1,697 934	-11,401 -12,926 -12,116 -12,040 -12,910 -13,532 -10,699 -9,480 -12,129	-7,567 -1,787 -66 -2,917 -11,620 -12,792 1,222 1,460 -17,650
			EXCESS 0	F EXPORTS(+	-) OR IMPOR	TS(-) (\$ MILL	ON)			
2002–2003 September December March June	-1,063 -1,943 -2,267 -1,621	-1,401 -1,472 -1,045 -1,068	-4,585 -4,005 -3,042 -3,903	571 469 584 357	1,865 1,379 1,477 669	782 794 711 820	1,502 1,065 984 811	353 270 170 141	-3,075 -3,290 -2,817 -2,947	-3,196 -4,849 -4,061 -5,544
2003–2004 September December	-2,134 -2,060	-1,585 -1,479	-3,997 -4,703	440 348	853 443	832 779	825 728	7 80	-2,952 -2,363	-6,315 -6,219

The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded on an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and (a)

<sup>(</sup>b)

The fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals. (c)

TABLE 2.13 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

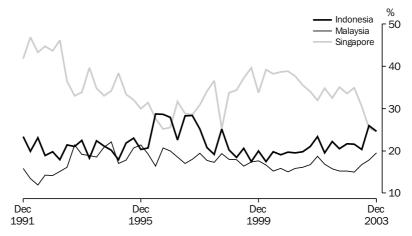
Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
			ANNU	AL EXPORTS (I	PER CENT)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	15.6 15.4 15.5 13.1 12.1 13.2 13.3 12.2 12.0	4.4 5.0 4.5 4.4 4.6 5.1 5.7 6.5 7.6	11.2 11.1 10.4 11.7 13.5 12.4 11.7 12.0 13.7	3.9 4.0 3.9 4.7 3.6 3.3 3.3 2.8	24.3 21.6 19.5 20.0 19.3 19.3 19.7 18.8 18.8	7.1 7.4 7.9 6.5 6.8 6.9 5.8 6.3 7.0	7.8 8.7 9.0 7.3 7.4 7.8 7.7 8.1 7.9	4.6 4.5 4.6 4.8 4.9 4.8 4.9 4.0 3.7	6.9 6.1 7.0 8.9 9.3 9.9 9.7 9.9
			QUARTE	ERLY EXPORTS	(PER CENT)				
2001–2002 December March June	11.8 12.0 12.0	6.3 6.3 6.9	11.5 12.2 12.9	3.6 3.3 2.9	18.7 18.9 17.3	6.3 6.2 6.5	8.3 8.2 8.5	2.6 2.6 2.8	9.5 9.6 10.1
2002–2003 September December March June	13.0 11.8 11.5 11.6	6.9 7.8 7.7 8.1	11.4 13.2 16.1 14.6	3.1 2.6 3.0 2.5	19.9 18.2 19.1 18.0	7.0 6.8 6.8 7.7	8.6 8.1 7.4 7.3	2.5 2.6 2.5 2.5	9.6 9.4 8.2 8.7
2003–2004 September December	10.8 10.9	8.5 9.4	13.5 12.1	2.7 2.5	18.6 17.2	8.1 7.7	7.5 7.8	2.6 2.6	9.2 9.0
			ANNU	AL IMPORTS (I	PER CENT)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	8.6 9.5 10.5 11.6 12.7 14.8 14.7 15.6	4.9 5.2 5.3 5.8 6.3 6.8 8.4 9.4 10.4	24.4 24.9 24.9 24.1 23.9 22.1 21.6 22.7 23.6	1.2 1.2 1.1 1.1 1.3 1.2 1.2 1.2 0.9	17.1 13.9 13.0 14.0 13.9 12.8 13.0 12.9 12.3	4.8 4.6 4.7 4.1 4.0 4.0 3.9 4.0 3.8	2.7 2.9 3.2 4.2 4.0 3.9 4.0 3.9 3.6	3.4 3.3 3.2 3.1 3.1 2.9 2.8 2.6 2.5	21.5 22.6 22.3 21.9 21.4 21.0 18.9 18.0
			QUARTE	ERLY IMPORTS	(PER CENT)				
2001–2002 December March June	14.9 14.4 15.0	9.4 9.5 9.2	22.8 23.1 22.1	1.2 1.1 1.1	13.0 12.0 13.2	4.0 3.8 3.9	4.5 3.6 4.0	2.6 2.6 2.8	17.4 19.3 18.3
2002–2003 September December March June	14.9 15.7 17.1 14.7	10.5 10.9 10.0 10.0	24.0 22.6 23.5 24.3	1.1 0.9 0.8 0.9	12.4 11.8 12.0 12.8	4.0 3.7 3.7 3.8	3.3 4.0 3.4 3.5	2.5 2.6 2.5 2.5	17.8 17.4 15.9 16.4
2003–2004 September December	15.2 15.1	11.7 12.1	23.1 24.0	0.8 1.0	12.4 12.6	4.0 3.9	3.5 4.1	2.6 2.6	16.4 14.5

<sup>(</sup>a) (b) The merchandise trade shares relates to data in Table 2.12.
The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia Myanmar, Philippines, Singapore, Thailand

and Vietnam.

The fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals. (c)

# EXPORT SHARES WITH SELECTED ASEAN COUNTRIES



Source: International Trade Section, Quarterly data.

TABLE 2.14 MERCHANDISE TRADE BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS(a)(b)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam	Total ASEAN
			EXPORTS (\$ MI	LLION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	2,113 2,716 3,305 2,751 2,199 2,408 3,111 3,194 2,911	2,033 2,289 2,332 2,097 1,859 2,141 2,500 2,519 2,146	839 1,075 1,226 1,163 1,207 1,304 1,501 1,252 1,091	3,643 3,556 3,410 3,697 3,417 4,855 6,009 4,936 4,658	1,560 1,779 1,693 1,390 1,306 1,703 2,222 2,291 2,479	150 198 211 325 349 385 499 497 472	10,459 11,739 12,273 11,514 10,416 12,867 15,929 14,807 13,855
			IMPORTS (\$ MI	LLION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	1,198 1,522 1,864 2,868 3,275 2,701 3,330 4,010 4,600	1,421 1,636 1,891 2,404 2,845 3,765 4,177 3,857 4,261	259 260 282 418 405 457 512 623 839	2,246 2,613 2,620 2,643 2,944 4,359 3,899 3,972 4,370	970 1,005 1,201 1,480 1,902 2,422 2,780 2,886 3,471	295 329 433 664 972 1,726 2,432 1,855 2,505	6,419 7,373 8,302 10,496 12,368 15,660 17,504 17,634 20,749
		EXCESS OF E	EXPORTS(+) OR IM	IPORTS(-) (\$ MILLIO	ON)		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	915 1,193 1,441 -118 -1,076 -292 -219 -817 -1,689	612 653 441 -308 -986 -1,625 -1,677 -1,338 -2,115	580 815 943 745 802 847 989 629 252	1,398 943 790 1,054 472 496 2,110 963 289	590 774 492 -89 -596 -719 -558 -595	-145 -131 -222 -338 -623 -1,340 -1,933 -1,358 -2,033	4,040 4,366 3,971 1,017 -1,951 -2,793 -1,575 -2,827 -6,894
		EXCESS OF E	EXPORTS(+) OR IM	IPORTS(-) (\$ MILLIO	ON)		
2001–2002 December March June	-249 -234 -226	-336 -287 -380	126 151 109	158 201 157	-264 -131 -97	-340 -286 -421	-972 -668 -956
2002–2003 September December March June	-267 -437 -580 -407	-423 -528 -648 -517	55 68 26 103	293 13 36 -54	-120 -284 -334 -255	-474 -597 -568 -394	-1,063 -1,943 -2,267 -1,621
2003–2004 September December	-213 -92	-633 -460	5 19	-342 -582	-342 -433	-519 -397	-2,134 -2,060

<sup>(</sup>a)

The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

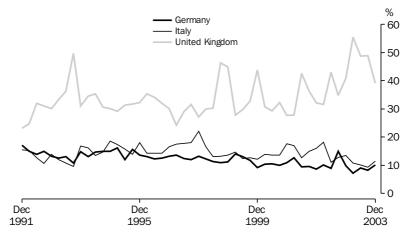
The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand (b)

TABLE 2.15 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS (a)(b)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
		ANNUAL E	XPORTS (PER CENT)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	20.2 23.1 26.9 23.9 21.1 18.7 19.5 21.6 21.0	19.4 19.5 19.0 18.2 17.8 16.6 15.7 17.0	8.0 9.2 10.0 10.1 11.6 10.1 9.4 8.5 7.9	34.8 30.3 27.8 32.1 32.8 37.7 37.7 33.3 33.6	14.9 15.2 13.8 12.1 12.5 13.2 14.0 15.5 17.9	1.4 1.7 1.7 2.8 3.3 3.0 3.1 3.4 3.4
		QUARTERLY	EXPORTS (PER CENT)	)		
2001–2002 December March June	23.4 19.5 22.2	18.7 16.8 15.7	7.8 8.6 8.2	32.0 34.8 32.5	14.2 15.9 17.1	3.2 3.6 3.5
2002–2003 September December March June	20.5 21.6 21.5 20.3	15.2 15.2 14.9 16.7	7.3 7.6 7.7 9.1	35.1 33.6 34.9 30.5	18.3 17.5 16.8 19.1	2.9 3.8 3.4 3.6
2003–2004 September December	26.0 24.6	17.8 19.5	7.4 7.6	25.4 24.5	19.8 19.0	3.0 4.0
		ANNUAL IN	MPORTS (PER CENT)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	18.7 20.6 22.5 27.3 26.5 17.2 19.0 22.7 22.2	22.1 22.2 22.8 22.9 23.0 24.0 23.9 21.9 20.5	4.0 3.5 3.4 4.0 3.3 2.9 2.9 3.5 4.0	35.0 35.4 31.6 25.2 23.8 27.8 22.3 22.5 21.1	15.1 13.6 14.5 14.1 15.4 15.5 15.9 16.4 16.7	4.6 4.5 5.2 6.3 7.9 11.0 13.9 10.5 12.1
		QUARTERLY	IMPORTS (PER CENT)	)		
2001–2002 December March June	23.9 22.0 22.5	22.0 21.1 20.8	3.5 3.5 4.1	21.9 24.3 22.1	16.9 16.5 15.6	9.9 10.0 12.1
2002–2003 September December March June	21.5 21.9 23.2 22.0	20.5 19.3 20.6 22.0	4.7 3.8 4.0 3.8	21.7 21.7 19.8 21.1	16.8 16.5 15.9 17.9	11.8 13.1 12.4 10.7
2003–2004 September December	19.1 16.3	22.9 20.7	4.1 4.1	21.4 26.1	18.2 19.9	12.1 10.3

The merchandise trade share relate to data in Table 2.14.
The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. (a) (b)

# EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES



Source: International Trade Section.

TABLE 2.16 MERCHANDISE TRADE BY SELECTED MEMBER COUNTRIES OF THE EUROPEAN UNION(a)(b)

Period	Belgium– Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom	Total European Union
	-		EXPORT	S (\$ MILLION)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	466 668 923 1,154 1,085 1,085 1,089 1,004 862 840	794 727 799 856 914 871 1,081 1,343 1,172	1,083 1,152 1,058 1,243 1,409 1,245 1,487 1,349 1,585	1,250 1,282 1,354 1,752 1,564 1,575 2,099 2,165 1,861	707 695 584 829 866 1,378 1,737 1,522 1,364	155 200 220 157 160 169 184 220 211	2,275 2,829 2,357 3,040 4,473 4,158 4,653 5,199 7,234	7,498 8,464 8,171 10,236 11,629 12,039 13,955 14,486 15,864
			IMPORT	S (\$ MILLION)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	686 755 760 739 662 737 828 876 1,153	1,754 1,867 1,980 2,029 2,202 2,228 2,478 2,691 3,781	4,861 4,862 4,558 5,207 6,082 5,791 6,172 6,729 7,952	2,026 2,231 2,304 2,614 2,916 3,043 3,257 3,410 4,148	712 702 817 847 917 990 906 1,094 1,283	1,426 1,617 1,497 1,557 1,555 1,646 1,624 1,625 1,810	4,439 4,882 5,182 5,593 5,545 6,350 6,321 6,219 5,769	18,218 19,388 19,666 21,824 23,327 24,340 25,504 27,122 31,397
		EXCES	S OF EXPORTS(+	OR IMPORTS	S(-) (\$ MILLION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-220 -86 164 415 423 352 176 -14 -313	-960 -1,140 -1,181 -1,174 -1,288 -1,357 -1,396 -1,348 -2,609	-3,778 -3,710 -3,500 -3,964 -4,672 -4,545 -4,685 -5,380 -6,366	-776 -949 -950 -862 -1,351 -1,468 -1,158 -1,246 -2,287	-5 -7 -23 -18 -51 388 831 428 81	-1,270 -1,418 -1,277 -1,401 -1,415 -1,477 -1,439 -1,405 -1,598	-2,164 -2,053 -2,825 -2,553 -1,072 -2,193 -1,668 -1,020 1,464	-10,720 -10,924 -11,495 -11,588 -11,697 -12,301 -11,549 -12,636 -15,533
		EXCES	S OF EXPORTS(+	-) OR IMPORTS	S(-) (\$ MILLION)			
2001–2002 December March June	-6 12 1	-366 -300 -319	-1,440 -1,308 -1,275	-354 -200 -396	165 140 42	-393 -353 -413	-479 -331 240	-3,529 -3,116 -2,788
2002–2003 September December March June	-30 -32 -80 -171	-396 -797 -705 -711	-1,611 -1,535 -1,515 -1,706	-657 -490 -511 -629	-2 37 42 4	-340 -426 -408 -424	-311 164 1,101 511	-4,585 -4,005 -3,042 -3,903
2003–2004 September December	0 0	-521 -893	-1,744 -1,688	-729 -668	44 45	-326 -418	381 -47	-3,997 -4,703

<sup>(</sup>a)

The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

The fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals. (b)

TABLE 2.17 MERCHANDISE TRADE SHARES BY SELECTED MEMBER COUNTRIES OF THE EUROPEAN UNION(a)(b)

Period	Belgium– Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
		AN	INUAL EXPORTS (PE	R CENT)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	6.2 7.9 11.3 11.3 9.3 9.0 7.2 5.9 5.3	10.6 8.6 9.8 8.4 7.9 7.2 7.7 9.3 7.4	14.4 13.6 12.9 12.1 10.3 10.7 9.3 10.0	16.7 15.1 16.6 17.1 13.5 13.1 15.0 14.9	9.4 8.2 7.2 8.1 7.4 11.4 12.4 10.5 8.6	2.1 2.4 2.7 1.5 1.4 1.3 1.5	30.3 33.4 28.8 29.7 38.5 34.5 33.3 35.9 45.6
		QUA	RTERLY EXPORTS (P	PER CENT)			
2001–2002 December March June	5.9 6.6 6.1	8.9 11.1 9.4	8.7 10.1 8.8	16.0 18.1 11.1	12.6 11.2 8.3	0.9 1.1 1.6	32.1 31.6 43.0
2002–2003 September December March June	6.5 6.4 4.8 3.6	8.5 9.3 6.1 5.9	14.9 9.9 7.1 9.0	12.7 13.4 10.8 10.1	9.2 9.5 7.7 8.2	1.9 1.0 0.7 1.9	34.9 40.9 55.4 48.8
2003–2004 September December	0.0 0.0	6.8 7.5	8.2 10.2	9.4 11.5	9.4 10.5	2.2 1.1	48.9 39.1
		AN	INUAL IMPORTS (PE	R CENT)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	3.8 3.9 3.4 2.8 3.0 3.2 3.2	9.6 9.6 10.1 9.3 9.4 9.2 9.7 9.9	26.7 25.1 23.2 23.9 26.1 23.8 24.2 24.8 25.3	11.1 11.5 11.7 12.0 12.5 12.5 12.8 12.6 13.2	3.9 3.6 4.2 3.9 3.9 4.1 3.6 4.0 4.1	7.8 8.3 7.6 7.1 6.7 6.8 6.4 6.0 5.8	24.4 25.2 26.3 25.6 23.8 26.1 24.8 22.9 18.4
		QUA	RTERLY IMPORTS (F	PER CENT)			
2001–2002 December March June	3.0 3.3 3.5	9.6 10.4 10.3	24.7 25.1 24.4	13.0 12.6 12.4	4.0 3.8 4.2	6.0 5.9 7.2	22.9 21.7 21.2
2002–2003 September December March June	3.2 3.6 3.9 4.0	8.6 14.6 13.0 12.1	26.4 24.0 24.4 26.4	13.7 12.8 13.2 13.1	4.0 4.3 4.0 4.0	5.0 5.8 5.9 6.4	18.9 18.5 18.3 17.7
2003–2004 September December	0.0 0.0	10.1 14.3	26.8 25.4	14.0 13.1	3.9 3.7	5.4 5.7	18.2 16.5

The merchandise trade share relate to data in Table 2.16.

The fifteen Member States of the European Union (EU) are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Figures for Belgium and Luxembourg are presented as combined totals.

# **CONSUMPTION AND INVESTMENT**

### **TABLES** 3.1 Household final consumption expenditure, chain volume measures . . . . . . . . . . . . . . . 50 3.2 3.3 3.4 Private gross fixed capital formation and inventories, chain volume measures . . . . . . 54 3.5 3.6 Expected and actual private new capital expenditure by selected industry 3.7 3.8

### **RELATED PUBLICATIONS**

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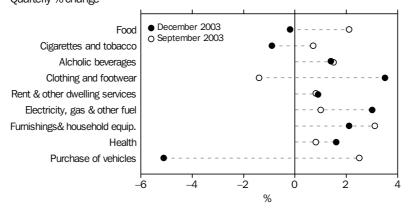
Private New Capital Expenditure and Expected Expenditure, Australia cat. no. 5625.0

Business Indicators, Australia cat. no. 5676.0

Retail Trade, Australia cat. no. 8501.0

Sales of New Motor Vehicles, Electronic Publication cat. no. 9314.0

### HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Seasonally adjusted, Chain volume measures-Quarterly % change



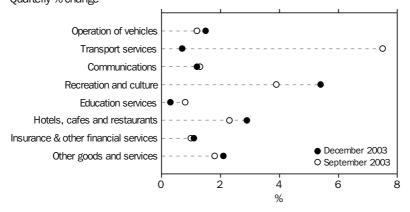
Source: cat. no. 5206.0.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 2001-2002

		Onam	volume me	asarcs, nor	Rent	2001 200	Furnishings		
Period	Food	Cigarettes and tobacco	Alcoholic beverages	Clothing and footwear	and other dwelling services	Electricity, gas and other fuel	and household equipment	Health	Purchase of vehicles
				ANNUAL (\$ N	IILLION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	38,914 40,364 40,077 41,279 41,785 43,227 44,315 44,955 45,852	9,364 9,308 9,391 9,538 9,629 9,554 9,518 9,508 9,530	6,700 6,687 6,865 7,111 7,600 8,065 8,298 8,498 8,748	13,156 13,554 13,449 14,033 15,369 16,484 15,390 16,472 17,515	62,970 65,225 67,256 69,331 71,764 74,060 76,531 79,003 82,006	6,891 7,075 7,237 7,673 8,018 8,281 8,521 8,568 8,933	18,432 18,869 19,258 19,695 20,008 21,901 21,942 23,722 25,356	17,019 16,835 16,242 15,459 16,769 17,325 19,317 21,427 23,028	10,363 10,424 11,449 13,798 14,615 13,539 15,084 14,526 15,717
			PERCENTAG	E CHANGE FR	OM PREVIOUS	YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	3.3 3.7 -0.7 3.0 1.2 3.5 2.5 1.4 2.0	-6.1 -0.6 0.9 1.6 1.0 -0.8 -0.4 -0.1	0.4 -0.2 2.7 3.6 6.9 6.1 2.9 2.4 2.9	3.2 3.0 -0.8 4.3 9.5 7.3 -6.6 7.0 6.3	3.6 3.6 3.1 3.1 3.5 3.2 3.3 3.2 3.8	5.2 2.7 2.3 6.0 4.5 3.3 2.9 0.6 4.3	3.1 2.4 2.1 2.3 1.6 9.5 0.2 8.1 6.9	0.8 -1.1 -3.5 -4.8 8.5 3.3 11.5 10.9 7.5	12.9 0.6 9.8 20.5 5.9 -7.4 11.4 -3.7 8.2
			SEASO	NALLY ADJUST	ED (\$ MILLION	1)			
2001–2002 December March June	11,011 11,344 11,476	2,371 2,373 2,395	2,112 2,164 2,126	4,085 4,194 4,204	19,657 19,825 20,015	2,127 2,164 2,156	5,838 6,006 6,161	5,336 5,419 5,521	3,554 3,745 3,776
2002–2003 September December March June	11,470 11,460 11,433 11,489	2,418 2,383 2,373 2,357	2,160 2,193 2,194 2,201	4,193 4,341 4,443 4,538	20,220 20,410 20,596 20,780	2,195 2,287 2,227 2,223	6,200 6,295 6,350 6,510	5,610 5,724 5,808 5,887	3,798 3,676 4,007 4,237
2003–2004 September December	11,727 11,701	2,373 2,352	2,235 2,266	4,475 4,631	20,949 21,135	2,245 2,313	6,710 6,851	5,945 6,038	4,343 4,123
			PERCENTAGE	CHANGE FROM	л PREVIOUS Q	UARTER			
2002–2003 December March June	-0.1 -0.2 0.5	-1.4 -0.4 -0.7	1.5 0.0 0.3	3.5 2.3 2.1	0.9 0.9 0.9	4.2 -2.6 -0.2	1.5 0.9 2.5	2.0 1.5 1.4	-3.2 9.0 5.7
2003–2004 September December	2.1 -0.2	0.7 -0.9	1.5 1.4	-1.4 3.5	0.8 0.9	1.0 3.0	3.1 2.1	1.0 1.6	2.5 -5.1

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

# HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Seasonally adjusted, Chain volume measure— Quarterly % change



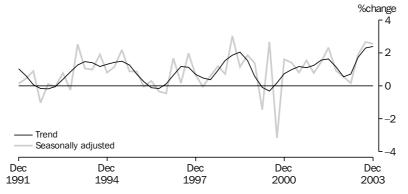
Source: cat. no. 5206.0.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 2001-2002—continued

Period	Operation of vehicles	Transport services	Commun- ications	Recreation and culture	Education services	Hotels, cafes and restaurants	Insurance and other financial services	Other goods and services	Total
				ANNUAL (\$ N	1ILLION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	20,944 21,160 21,427 21,971 22,688 23,291 23,142 24,162 24,653	7,266 7,879 8,439 8,768 9,664 10,106 10,836 10,583 10,709	5,496 6,277 7,013 7,572 8,629 9,665 10,882 11,590 12,304	35,321 38,271 40,221 43,317 45,461 48,144 50,193 51,793 53,924	8,098 8,370 8,816 9,234 9,504 9,662 9,828 10,068 10,234	26,359 27,083 26,433 27,667 30,513 32,124 32,061 32,241 33,274	19,291 19,577 21,376 22,744 24,261 25,916 26,922 28,082 29,509	24,265 25,912 27,134 29,072 29,490 29,917 30,024 30,953 32,164	328,520 341,004 350,893 367,713 385,440 401,060 412,726 426,154 443,459
			PERCENTAC	GE CHANGE FR	OM PREVIOUS	S YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	2.3 1.0 1.3 2.5 3.3 2.7 -0.6 4.4 2.0	4.9 8.4 7.1 3.9 10.2 4.6 7.2 -2.3 1.2	10.0 14.2 11.7 8.0 14.0 12.0 12.6 6.5 6.2	8.9 8.4 5.1 7.7 4.9 5.9 4.3 3.2 4.1	2.3 3.4 5.3 4.7 2.9 1.7 2.4 1.6	8.8 2.7 -2.4 4.7 10.3 5.3 -0.2 0.6 3.2	7.0 1.5 9.2 6.4 6.7 6.8 3.9 4.3 5.1	5.4 6.8 4.7 7.1 1.4 1.4 0.4 3.1 3.9	4.9 3.8 2.9 4.8 4.1 2.9 3.3 4.1
			SEAS0	NALLY ADJUST	ED (\$ MILLIO	N)			
2001–2002 December March June	6,032 6,082 6,112	2,658 2,567 2,655	2,851 2,937 2,971	12,783 13,089 13,373	2,520 2,518 2,526	7,991 7,958 8,157	6,979 7,059 7,140	7,757 7,723 7,829	105,648 107,189 108,622
2002–2003 September December March June	6,229 6,032 6,192 6,202	2,740 2,745 2,662 2,563	3,039 3,051 3,082 3,131	13,358 13,439 13,458 13,670	2,541 2,556 2,563 2,574	8,245 8,240 8,291 8,498	7,254 7,386 7,401 7,467	7,929 8,017 8,101 8,118	109,600 110,235 111,179 112,444
2003–2004 September December	6,274 6,369	2,754 2,772	3,173 3,210	14,208 14,982	2,595 2,604	8,694 8,944	7,543 7,626	8,262 8,435	114,506 116,352
			PERCENTAGE	CHANGE FROM	M PREVIOUS (	QUARTER			
2002–2003 December March June	-3.2 2.7 0.2	0.2 -3.0 -3.7	0.4 1.0 1.6	0.6 0.1 1.6	0.6 0.3 0.4	-0.1 0.6 2.5	1.8 0.2 0.9	1.1 1.0 0.2	0.6 0.9 1.1
2003–2004 September December	1.2 1.5	7.5 0.7	1.3 1.2	3.9 5.4	0.8 0.3	2.3 2.9	1.0 1.1	1.8 2.1	1.8 1.6

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

RETAIL TURNOVER, Chain volume measures (reference year 2001–2002)— Percent change from previous quarter



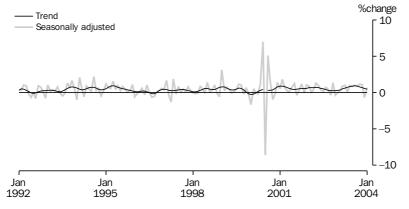
Source: cat. no. 8501.0.

TABLE 3.2 RETAIL TURNOVER BY INDUSTRY GROUP Chain Volume Measures, Reference year 2001–2002

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNU	JAL (\$ MILLION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	56,607.0 59,200.4 59,680.2 61,840.1 63,216.4 64,325.2 64,454.6 66,219.3 68,047.9	12,133.7 12,462.7 12,387.9 12,743.4 13,149.5 13,932.4 13,296.8 13,878.1 14,647.0	8,570.6 8,729.9 8,591.2 8,756.3 9,789.9 10,492.3 9,929.1 10,675.7 11,283.1	12,122.7 13,046.6 14,426.6 15,002.8 15,472.6 18,297.2 19,337.7 22,411.0 24,812.4	6,946.8 7,312.9 6,943.9 7,073.5 7,161.1 7,239.1 6,921.7 6,944.4 7,124.2	11,037.6 11,521.7 11,926.6 12,936.2 13,522.4 14,509.9 15,370.2 16,585.5 17,360.3	23,992.8 24,332.5 22,915.8 23,198.3 25,182.0 26,362.8 26,479.9 27,153.4 28,161.2	130,035.9 135,361.7 136,205.3 140,943.6 146,872.2 154,924.2 155,660.4 163,867.4 171,436.0
		Р	ERCENTAGE CHA	NGE FROM PRE	EVIOUS YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	5.2 4.6 0.8 3.6 2.2 1.8 0.2 2.7 2.8	3.1 2.7 -0.6 2.9 3.2 6.0 -4.6 4.4 5.5	2.8 1.9 -1.6 1.9 11.8 7.2 -5.4 7.5 5.7	8.5 7.6 10.6 4.0 3.1 18.3 5.7 15.9 10.7	5.4 5.3 -5.0 1.9 1.2 1.1 -4.4 0.3 2.6	4.9 4.4 3.5 8.5 4.5 7.3 5.9 7.9 4.7	7.8 1.4 -5.8 1.2 8.6 4.7 0.4 2.5 3.7	5.7 4.1 0.6 3.5 4.2 5.5 0.5 5.3 4.6
			SEASONALLY	ADJUSTED (\$ N	(ILLION			
2001–2002 December March June	16,432.6 16,616.3 16,816.7	3,446.2 3,459.5 3,592.8	2,635.8 2,736.2 2,719.7	5,452.7 5,655.7 6,064.2	1,678.9 1,767.8 1,808.8	4,163.1 4,170.4 4,181.7	6,707.5 6,677.5 6,898.2	40,514.1 41,101.6 42,055.2
2002–2003 September December March June	17,028.6 17,042.4 16,923.7 17,053.4	3,472.3 3,635.9 3,706.2 3,832.4	2,784.0 2,816.8 2,819.0 2,863.4	6,039.8 6,154.8 6,175.4 6,442.2	1,853.5 1,778.2 1,740.1 1,752.5	4,215.8 4,291.6 4,357.5 4,495.3	7,050.8 6,964.8 7,030.0 7,115.8	42,444.8 42,684.5 42,751.8 43,554.9
2003–2004 September December	17,392.4 17,462.8	3,740.7 3,822.6	2,880.5 2,977.3	6,834.5 7,079.2	1,883.5 2,007.1	4,696.2 4,900.7	7,290.3 7,614.7	44,718.0 45,864.3
		PEF	RCENTAGE CHAN	GE FROM PREV	OUS QUARTER			
2002–2003 September December March June	1.3 0.1 -0.7 0.8	-3.4 4.7 1.9 3.4	2.4 1.2 0.1 1.6	-0.4 1.9 0.3 4.3	2.5 -4.1 -2.1 0.7	0.8 1.8 1.5 3.2	2.2 -1.2 0.9 1.2	0.9 0.6 0.2 1.9
2003–2004 September December	2.0 0.4	-2.4 2.2	0.6 3.4	6.1 3.6	7.5 6.6	4.5 4.4	2.5 4.4	2.7 2.6

Source: Retail Trade, Australia, cat. no. 8501.0.

# RETAIL TURNOVER, Percentage change from previous month



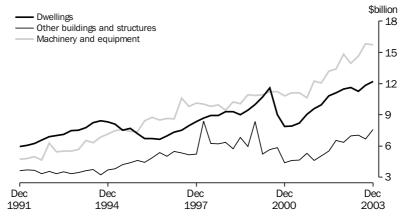
Source: cat. no. 8501.0, Monthly data.

**TABLE 3.3 RETAIL TURNOVER BY INDUSTRY GROUP** 

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNU	IAL (\$ MILLION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	44,303.8 48,618.1 50,503.4 53,189.1 56,133.5 58,347.7 61,341.8 66,219.3 70,414.1	11,209.0 11,607.3 11,585.9 11,961.9 12,431.3 13,147.1 13,139.4 13,878.1 14,750.2	8,040.4 8,242.1 8,169.0 8,366.7 9,322.0 9,889.6 9,923.2 10,675.7 11,297.5	15,009.5 15,692.4 16,403.4 16,417.9 16,448.5 18,597.4 19,636.2 22,411.0 24,050.3	5,794.9 6,235.4 6,067.4 6,330.3 6,585.5 6,724.0 6,719.9 6,944.4 7,209.9	10,283.2 10,991.9 11,524.3 12,506.1 13,120.1 14,029.5 15,173.8 16,585.5 17,733.2	18,932.0 20,060.1 19,341.6 19,874.1 21,964.2 23,560.1 25,759.4 27,153.4 28,972.7	113,572.9 121,447.3 123,595.0 128,646.1 136,005.2 144,295.3 151,693.8 163,867.4 174,427.9
		Р	ERCENTAGE CHA	NGE FROM PRE	EVIOUS YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	8.3 9.7 3.9 5.5 3.9 5.1 8.0 6.3	3.8 3.6 -0.2 3.2 3.9 5.8 -0.1 5.6 6.3	2.9 2.5 -0.9 2.4 11.4 6.1 0.3 7.6 5.8	7.3 4.6 4.5 0.1 0.2 13.1 5.6 14.1 7.3	8.0 7.6 -2.7 4.3 4.0 2.1 -0.1 3.3 3.8	7.3 6.9 4.8 8.5 4.9 6.9 8.2 9.3 6.9	11.0 6.0 -3.6 2.8 10.5 7.3 9.3 5.4 6.7	7.6 6.9 1.8 4.1 5.7 6.1 8.0 6.4
			TREN	ID (\$ MILLION)				
2002–2003 November December January February March April May June	5,844.4 5,861.2 5,879.3 5,901.4 5,926.5 5,956.0 5,986.8 6,017.1	1,223.1 1,232.8 1,241.5 1,249.3 1,256.5 1,263.2 1,269.6 1,276.5	941.6 942.3 942.7 944.4 947.0 949.4 951.4 954.2	1,992.3 1,991.5 1,990.8 1,993.7 2,004.5 2,024.7 2,052.5 2,083.7	597.9 591.9 586.9 584.0 584.1 587.5 594.5 605.8	1,457.2 1,467.5 1,478.5 1,491.2 1,505.9 1,522.1 1,540.2 1,562.2	2,387.3 2,394.2 2,407.8 2,424.6 2,441.0 2,455.9 2,471.3 2,492.4	14,445.9 14,485.2 14,530.9 14,589.7 14,665.9 14,758.5 14,866.0 14,991.9
2003–2004 July August September October November December January	6,046.2 6,076.9 6,110.8 6,146.7 6,183.7 6,221.4 6,251.4	1,282.0 1,285.9 1,288.0 1,288.6 1,288.1 1,285.5 1,292.1	957.8 963.4 971.4 980.1 987.4 993.1 998.5	2,111.9 2,133.5 2,149.1 2,160.6 2,170.3 2,178.9 2,185.1	620.9 636.4 649.5 659.2 666.1 670.7 672.3	1,588.5 1,615.7 1,639.4 1,657.6 1,669.8 1,677.3 1,679.5	2,523.0 2,561.6 2,603.5 2,642.9 2,676.3 2,704.9 2,724.0	15,130.3 15,273.4 15,411.2 15,535.3 15,641.6 15,733.0 15,809.5
		PE	RCENTAGE CHAN	IGE FROM PRE\	/IOUS MONTH			
2003–2004 July August September October November December January	0.5 0.5 0.6 0.6 0.6 0.5	0.4 0.3 0.2 0.0 0.0 -0.2 0.5	0.4 0.6 0.8 0.9 0.7 0.6 0.5	1.4 1.0 0.7 0.5 0.4 0.4	2.5 2.5 2.1 1.5 1.0 0.7 0.2	1.7 1.7 1.5 1.1 0.7 0.4 0.1	1.2 1.5 1.6 1.5 1.3 1.1	0.9 0.9 0.8 0.7 0.6

Source: Retail Trade, Australia, cat. no. 8501.0.

# PRIVATE GROSS FIXED CAPITAL FORMATION, Seasonally adjusted, Chain volume measures



Source: cat. no. 5206.0.

TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES Chain volume measures, Reference year 2001—2002

			Private gr	oss fixed capita	al formation			Change in	inventories
Period	Dwellings	Other buildings and structures	Machinery and equipment	Livestock	Intangible fixed assets	Ownership transfer costs	Total	Private non- farm	Farm and public authority
				ANNUAL (\$ N	1ILLION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	32,301 28,273 28,458 33,877 36,463 41,698 33,023 39,376 45,480	15,009 18,354 21,241 25,069 25,167 25,398 19,214 20,193 26,884	29,675 32,593 37,050 40,518 40,451 44,791 46,458 49,008 56,810	2,568 2,833 2,720 2,121 2,448 2,525 2,438 2,543 1,444	4,083 4,297 5,426 6,441 7,687 8,982 11,217 11,325 11,970	9,127 8,470 8,617 9,293 9,320 10,567 9,645 12,007 12,514	89,791 92,976 102,700 116,625 120,731 133,083 122,189 134,452 155,102	2,273 118 2,123 -711 5,329 3,607 1,699 910 1,426	873 -374 -2,943 683 68 114 -489 226 -558
			PERCENTAG	E CHANGE FR	OM PREVIOUS	S YEAR			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	4.3 -12.5 0.7 19.0 7.6 14.4 -20.8 19.2 15.5	5.8 22.3 15.7 18.0 0.4 0.9 -24.3 5.1 33.1	21.3 9.8 13.7 9.4 -0.2 10.7 3.7 5.5 15.9	-1.2 10.3 -4.0 -22.0 15.4 3.1 -3.4 4.3 -43.2	10.1 5.2 26.3 18.7 19.3 16.8 24.9 1.0 5.7	-3.5 -7.2 1.7 7.8 0.3 13.4 -8.7 24.5 4.2	10.5 3.5 10.5 13.6 3.5 10.2 -8.2 10.0 15.4	na	na
			SEASO	NALLY ADJUST	ED (\$ MILLIO	N)			
2001–2002 December March June	9,587 9,943 10,832	4,626 5,028 5,508	12,258 12,051 13,165	636 636 636	2,829 2,752 2,895	2,962 3,070 3,054	32,845 33,478 36,229	89 298 267	390 211 –213
2002–2003 September December March June	11,116 11,477 11,629 11,257	6,538 6,357 6,958 7,031	13,404 14,815 13,943 14,648	361 361 361 361	2,885 2,995 3,030 3,060	3,043 3,264 3,094 3,114	37,347 39,270 39,016 39,470	-122 -587 882 1,784	-511 23 69 -52
2003–2004 September December	11,825 12,210	6,676 7,598	15,824 15,742	561 561	2,999 3,079	3,247 3,355	41,131 42,547	1,882 354	-28 507
			PERCENTAGE	CHANGE FROM	M PREVIOUS (	QUARTER			
2002–2003 December March June	3.3 1.3 –3.2	-2.8 9.4 1.1	10.5 -5.9 5.1	0.0 0.0 0.0	3.8 1.2 1.0	7.3 -5.2 0.6	5.1 -0.6 1.2	na	na
2003–2004 September December	5.0 3.3	-5.1 13.8	8.0 -0.5	55.5 0.0	-2.0 2.7	4.3 3.3	4.2 3.4	na	na

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

# TABLE 3.5 ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET AND SELECTED INDUSTRY(a)

			Curren	t prices			Cha	in volume n	neasures (r	reference ye	ear 2001–2	(002)
	As	set		Industry			As	sset		Industry		
Period	Buildings and structures	Equip— ment— plant and mach- inery	Mining	Manufac– turing	Other selected indus- tries	Total	Buildings and structures	Equip— ment— plant and mach- inery	Mining	Manufac– turing	Other selected indus- tries	Total
					ANNUAI	(\$ MILLIO	N)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	9,093 12,348 14,330 13,150 13,880 12,462 10,742 10,552 13,148	26,467 28,124 29,507 33,060 31,534 31,963 31,878 33,828 37,945	6,351 7,525 8,781 11,029 8,795 5,467 5,490 7,249 8,989	10,352 10,457 10,198 10,996 9,610 10,142 9,144 9,180 11,313	18,857 22,491 24,859 24,185 27,010 28,816 27,987 27,950 30,791	35,561 40,473 43,837 46,210 45,415 44,425 42,621 44,380 51,093	11,025 14,453 16,369 14,604 14,986 12,939 10,864 10,552 12,704	20,549 22,165 25,208 29,056 28,211 31,037 31,545 33,828 40,075	7,457 8,612 10,039 12,298 9,438 5,793 5,612 7,249 8,941	9,747 9,851 10,017 10,915 9,447 10,408 9,183 9,180 11,769	14,940 17,963 21,264 21,324 24,345 27,664 27,556 27,950 32,069	31,336 35,661 40,506 43,240 42,662 43,848 42,392 44,380 52,779
				PERCENT	AGE CHANG	GE FROM P	REVIOUS Y	EAR				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	9.6 35.8 16.1 -8.2 5.5 -10.2 -13.8 -1.8 24.6	22.0 6.3 4.9 12.0 -4.6 1.4 -0.3 6.1 12.2	13.7 18.5 16.7 25.6 -20.3 -37.8 0.4 32.1 24.0	24.0 1.0 -2.5 7.8 -12.6 5.5 -9.8 0.4 23.2	17.5 19.3 10.5 -2.7 11.7 6.7 -2.9 -0.1 10.2	18.6 13.8 8.3 5.4 -1.7 -2.2 -4.1 4.1 15.1	5.8 31.1 13.3 -10.8 2.6 -13.7 -16.0 -2.9 20.4	26.5 7.9 13.7 15.3 -2.9 10.0 1.6 7.2 18.5	12.1 15.5 16.6 22.5 –23.3 –38.6 –3.1 29.2 23.3	26.1 1.1 1.7 9.0 -13.4 10.2 -11.8 0.0 28.2	21.1 20.2 18.4 0.3 14.2 13.6 -0.4 1.4	20.8 13.8 13.6 6.7 -1.3 2.8 -3.3 4.7 18.9
				SEA	SONALLY AD	DJUSTED (\$	MILLION)					
2001–2002 December March June	2,624 2,614 2,682	8,438 8,503 8,842	1,782 1,764 1,926	2,339 2,427 2,428	6,941 6,926 7,170	11,062 11,117 11,524	2,634 2,612 2,653	8,367 8,514 9,023	1,781 1,765 1,919	2,323 2,441 2,468	6,899 6,919 7,288	11,001 11,126 11,677
2002–2003 September December March June	3,077 3,280 3,310 3,479	8,878 10,383 9,413 9,282	2,030 2,278 2,209 2,445	2,619 2,776 2,900 3,004	7,306 8,609 7,614 7,312	11,955 13,663 12,723 12,761	3,013 3,189 3,193 3,309	9,223 10,776 9,991 10,085	2,026 2,274 2,208 2,433	2,690 2,865 3,024 3,190	7,520 8,827 7,951 7,771	12,236 13,965 13,184 13,394
2003–2004 September December	3,583 3,567	9,539 9,443	2,634 2,740	2,920 2,756	7,568 7,514	13,122 13,010	3,361 3,303	10,672 11,007	2,623 2,750	3,150 3,054	8,260 8,506	14,033 14,310
		PE	RCENTAGE	CHANGE F	ROM PREV	IOUS QUAF	RTER SEAS	ONALLY AD.	JUSTED			
2002–2003 December March June	6.6 0.9 5.1	17.0 -9.3 -1.4	12.2 -3.0 10.7	6.0 4.5 3.6	17.8 -11.6 -4.0	14.3 -6.9 0.3	5.8 0.1 3.6	16.8 -7.3 0.9	12.2 -2.9 10.2	6.5 5.6 5.5	17.4 -9.9 -2.3	14.1 -5.6 1.6
2003–2004 September December	3.0 -0.4	2.8 -1.0	7.7 4.0	-2.8 -5.6	3.5 -0.7	2.8 -0.9	1.6 -1.7	5.8 3.1	7.8 4.9	-1.2 -3.1	6.3 3.0	4.8 2.0
					TREND	(\$ MILLION	N)					
2001–2002 December March June	2,605 2,627 2,775	8,324 8,561 8,775	1,770 1,813 1,913	2,247 2,378 2,499	6,912 6,997 7,138	10,929 11,188 11,550	2,615 2,622 2,745	8,260 8,593 8,952	1,772 1,812 1,909	2,235 2,390 2,538	6,868 7,013 7,250	10,874 11,216 11,698
2002–2003 September December March June	3,010 3,227 3,375 3,464	9,023 9,242 9,368 9,413	2,057 2,184 2,298 2,440	2,608 2,772 2,915 2,948	7,368 7,513 7,530 7,489	12,033 12,469 12,743 12,877	2,951 3,138 3,250 3,296	9,362 9,717 9,980 10,259	2,053 2,180 2,292 2,432	2,673 2,864 3,045 3,130	7,586 7,811 7,893 7,992	12,313 12,855 13,230 13,553
2003–2004 September December	3,544 3,602	9,437 9,486	2,599 2,750	2,904 2,832	7,478 7,506	12,981 13,088	3,328 3,335	10,590 10,922	2,593 2,754	3,141 3,109	8,182 8,414	13,917 14,264
			PER	CENTAGE C	HANGE FRO	OM PREVIO	US QUARTE	R TREND				
2002–2003 December March June	7.2 4.6 2.6	2.4 1.4 0.5	6.2 5.2 6.2	6.3 5.2 1.1	2.0 0.2 -0.5	3.6 2.2 1.1	6.3 3.6 1.4	3.8 2.7 2.8	6.2 5.2 6.1	7.1 6.3 2.8	3.0 1.0 1.3	4.4 2.9 2.4
2003–2004 September December	2.3 1.6	0.3 0.5	6.5 5.8	-1.5 -2.5	-0.1 0.4	0.8 0.8	1.0 0.2	3.2 3.1	6.6 6.2	0.4 -1.0	2.4 2.8	2.7 2.5

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Source: Private New Capital Expenditure and Expected Expenditure, Australia, cat. no. 5625.0.

TABLE 3.6 EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY(a) AND TYPE OF ASSET

	Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
Period	Expected expenditure reported 5–6 months before period began	Expected expenditure reported 2–3 months before period began	Expected expenditure reported at beginning of period	Expected expenditure reported 3–4 months into period (includes 3 months actual expenditure)	Expected expenditure reported 6–7 months into period (includes 6 months actual expenditure)	Expected expenditure reported 9–10 months into period (includes 9 months actual expenditure)	12 months actual expenditure
			NEW CAPITAL EX TOTAL (\$ MI				
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003 2003–2004	27,769 32,400 32,321 37,916 32,611 34,768 36,317 41,553 43,788	32,161 36,817 37,479 41,492 33,412 36,691 37,762 44,281 45,868	35,084 40,401 40,861 44,737 37,419 39,777 41,917 47,169 49,527	37,315 42,484 44,988 45,539 41,852 43,092 43,752 49,149 nya	39,603 43,629 46,229 45,693 43,669 42,758 44,105 51,015 nya	40,450 44,614 46,892 46,114 45,086 42,676 44,594 51,746 nya	40,473 43,837 46,210 45,415 44,425 42,621 44,380 51,098 nya
		NEW C	APITAL EXPENDIT MINING (\$ M	TURE BY INDUSTR	RY		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003 2003-2004	5,541 7,789 8,592 9,404 6,571 5,355 6,323 9,764 9,981	6,720 9,913 9,588 10,088 5,606 5,569 7,327 10,163 10,845	7,472 10,113 11,027 9,245 6,102 5,789 8,300 10,510 12,100	7,627 9,932 11,908 9,660 6,473 6,415 8,873 10,089 nya	7,764 9,452 12,090 9,408 5,753 5,952 8,415 9,848 nya	7,788 9,354 11,551 9,112 5,729 5,879 7,749 9,444 nya	7,525 8,781 11,029 8,795 5,467 5,490 7,249 8,989 nya
			MANUFACTURING	(\$ MILLION)			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003 2003-2004	8,975 9,711 7,727 8,679 8,873 9,339 9,161 9,173 10,278	9,964 10,037 8,826 10,412 8,795 10,015 9,028 9,776 10,466	10,721 10,652 10,108 11,257 9,294 10,502 9,018 11,021 11,581	11,185 11,081 10,936 10,525 9,946 10,027 9,174 10,808 nya	11,160 10,350 11,066 10,492 10,235 10,088 9,465 10,908 nya	10,978 10,359 11,451 10,119 10,418 9,514 9,377 11,560 nya	10,457 10,198 10,996 9,610 10,142 9,144 9,180 11,312 nya
		OTHER	SELECTED INDUS	STRIES (\$ MILLION	)		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003 2003-2004	13,253 14,900 16,002 19,833 17,168 20,074 20,834 22,616 23,529	15,478 16,867 19,065 20,992 19,011 21,108 21,407 24,341 24,556	16,890 19,636 19,726 24,235 22,024 23,486 24,600 25,638 25,846	18,503 21,470 22,144 25,354 25,433 26,650 25,704 28,252 nya	20,679 23,827 23,074 25,792 27,681 26,718 26,225 30,259 nya	21,683 24,901 23,889 26,883 28,940 27,283 27,469 30,742 nya	22,491 24,859 24,185 27,010 28,816 27,987 27,950 30,797 nya
			CAPITAL EXPEND INGS AND STRUCT	DITURE BY ASSET FURES (\$ MILLION)	)		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003 2003–2004	8,700 9,559 12,085 11,812 9,393 9,321 8,860 11,694 14,115	9,528 11,643 14,505 13,587 8,840 9,654 10,122 12,124 14,751	10,479 14,017 13,668 14,789 10,539 10,834 12,445 12,691 16,550	11,878 15,056 14,014 16,040 11,998 11,333 11,796 13,344 nya	12,861 15,633 13,593 14,832 13,148 11,330 11,335 14,187 nya	12,373 15,769 13,740 14,227 12,922 10,955 10,891 13,851 nya	12,348 14,330 13,150 13,880 12,462 10,742 10,552 12,998 nya
		EQUIPME	NT, PLANT AND MA	ACHINERY (\$ MILLI	ION)		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003 2003-2004	19,069 22,841 20,229 26,104 23,219 25,447 27,457 29,859 29,672	22,634 25,174 22,974 27,905 24,572 27,037 27,640 32,157 31,117	24,605 26,384 27,193 29,948 26,880 28,943 29,473 34,478 32,977	25,437 27,428 30,974 29,498 29,855 31,759 31,956 35,805 nya	26,742 27,996 32,637 30,861 30,520 31,428 32,769 36,828 nya	28,077 28,845 33,151 31,887 32,164 31,721 33,703 37,895 nya	28,124 29,507 33,060 31,534 31,963 31,878 33,828 38,100 nya

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

Source: Private New Capital Expenditure and Expected Expenditure, Australia, cat. no. 5625.0.

TABLE 3.7 BOOK VALUE OF INVENTORIES OWNED BY PRIVATE BUSINESS(a)

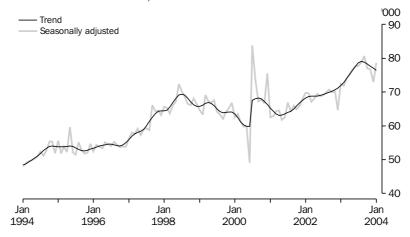
			Curren	t prices			Cha	in volume n	neasures (r	eference ye	ear 2001–2	002)
Period	Mining	Manufac– turing	Whole– sale trade	Retail trade	Other selected indus– tries	Total	Mining	Manufac– turing	Whole– sale trade	Retail trade	Other selected indus- tries	Total
					ANNUAL	. (\$ MILLION	1)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	3,455 4,004 4,499 4,479 3,857 4,217 3,849 4,508 4,258	26,339 27,986 27,385 28,838 30,918 33,883 35,220 35,643 36,031	21,271 21,293 21,173 23,256 24,250 28,341 30,310 29,746 30,245	15,992 16,146 17,076 16,665 18,430 18,882 21,493 20,825 22,163	539 495 700 815 1,033 1,160 1,226 1,002 1,000	67,597 69,924 70,834 74,052 78,488 86,482 92,099 91,725 93,697	3,959 4,596 5,077 5,005 4,389 4,192 3,774 4,516 4,159	28,687 30,935 30,200 31,426 34,242 34,981 34,845 35,924 35,705	22,157 22,694 23,230 24,809 26,114 30,169 30,250 30,224 31,471	17,320 17,108 17,931 17,236 18,870 18,962 21,819 20,581 21,445	637 565 783 910 1,113 1,181 1,252 989 990	72,669 75,740 77,050 79,175 84,535 89,304 91,881 92,234 93,770
				PERCENT	AGE CHANG	GE FROM PR	EVIOUS YI	EAR				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-8.0 15.9 12.4 -0.4 -13.9 9.3 -8.7 17.1 -5.5	8.5 6.3 -2.1 5.3 7.2 9.6 3.9 1.2 1.1	10.3 0.1 -0.6 9.8 4.3 16.9 6.9 -1.9 1.7	12.2 1.0 5.8 -2.4 10.6 2.5 13.8 -3.1 6.4	20.9 -8.2 41.4 16.4 26.7 12.3 5.7 -18.3 -0.2	9.0 3.4 1.3 4.5 6.0 10.2 6.5 -0.4 2.2	-11.5 16.1 10.5 -1.4 -12.3 -4.5 -10.0 19.7 -7.9	2.2 7.8 -2.4 4.1 9.0 2.2 -0.4 3.1 -0.6	9.6 2.4 2.4 6.8 5.3 15.5 0.3 -0.1 4.1	9.3 -1.2 4.8 -3.9 9.5 0.5 15.1 -5.7 4.2	16.6 -11.3 38.5 16.3 22.2 6.1 6.1 -21.1 0.1	5.4 4.2 1.7 2.8 6.8 5.6 2.9 0.4 1.7
				SEAS	SONALLY AD	JUSTED (\$	MILLION)					
2001–2002 December March June	4,398 4,489 4,576	35,417 35,181 35,488	30,232 30,629 30,593	22,161 21,781 21,437	1,001 1,087 1,016	93,209 93,167 93,110	4,407 4,625 4,584	35,511 35,393 35,787	30,261 30,565 30,645	22,107 21,598 21,185	1,001 1,088 1,003	93,270 93,262 93,205
2002–2003 September December March June	4,693 4,322 4,310 4,325	35,425 35,536 36,135 35,870	31,133 30,796 30,467 30,793	21,651 21,915 22,335 22,821	1,059 1,035 1,033 1,014	93,961 93,604 94,280 94,823	4,611 4,163 4,099 4,225	35,482 34,978 35,352 35,552	30,406 30,853 31,083 32,081	21,332 21,359 21,622 22,081	1,028 1,007 1,028 1,004	92,859 92,360 93,185 94,944
2003–2004 September December	4,350 4,471	36,094 36,069	31,150 32,208	23,063 22,516	1,065 1,011	95,722 96,275	4,372 4,504	36,363 36,470	32,892 33,602	22,298 21,701	1,048 983	96,974 97,261
		PE	RCENTAGE	CHANGE F	ROM PREVI	OUS QUART	ER – SEAS	SONALLY AD	JUSTED			
2002–2003 September December March June	2.6 -7.9 -0.3 0.3	-0.2 0.3 1.7 -0.7	1.8 -1.1 -1.1 1.1	1.0 1.2 1.9 2.2	4.2 -2.3 -0.2 -1.8	0.9 -0.4 0.7 0.6	0.6 -9.7 -1.5 3.1	-0.9 -1.4 1.1 0.6	-0.8 1.5 0.7 3.2	0.7 0.1 1.2 2.1	2.5 -2.0 2.1 -2.3	-0.4 -0.5 0.9 1.9
2003–2004 September December	0.6 2.8	0.6 -0.1	1.2 3.4	1.1 -2.4	5.0 -5.1	0.9 0.6	3.5 3.0	2.3 0.3	2.5 2.2	1.0 -2.7	4.4 -6.3	2.1 0.3
					TREND	(\$ MILLION)	)					
2001–2002 December March June	4,334 4,524 4,600	35,340 35,352 35,348	30,374 30,473 30,774	22,151 21,792 21,564	1,052 1,033 1,044	93,251 93,174 93,330	4,369 4,591 4,626	35,354 35,596 35,584	30,474 30,442 30,516	22,118 21,631 21,308	1,053 1,028 1,028	93,348 93,282 93,063
2002–2003 September December March June	4,554 4,431 4,318 4,316	35,479 35,685 35,880 36,006	30,879 30,775 30,629 30,810	21,615 21,926 22,399 22,726	1,046 1,035 1,033 1,033	93,573 93,852 94,259 94,891	4,477 4,265 4,149 4,214	35,405 35,211 35,277 35,694	30,567 30,746 31,253 32,025	21,240 21,391 21,723 21,982	1,021 1,012 1,020 1,022	92,709 92,626 93,422 94,937
2003–2004 September December	4,376 4,438	36,050 36,053	31,318 31,933	22,845 22,803	1,034 1,031	95,623 96,258	4,359 4,497	36,156 36,549	32,835 33,617	22,068 21,995	1,017 1,006	96,435 97,663
			PERC	ENTAGE CH	HANGE FRO	M PREVIOUS	S QUARTE	R – TREND				
2002–2003 September December March June	-1.0 -2.7 -2.6 -0.1	0.4 0.6 0.5 0.4	0.3 -0.3 -0.5 0.6	0.2 1.4 2.2 1.5	0.2 -1.1 -0.2 0.0	0.3 0.3 0.4 0.7	-3.2 -4.7 -2.7 1.6	-0.5 -0.5 0.2 1.2	0.2 0.6 1.6 2.5	-0.3 0.7 1.6 1.2	-0.7 -0.9 0.8 0.1	-0.4 -0.1 0.9 1.6
2003–2004 September December	1.4 1.4	0.1 0.0	1.6 2.0	0.5 -0.2	0.1 -0.3	0.8 0.7	3.4 3.2	1.3 1.1	2.5 2.4	0.4 -0.3	-0.4 -1.1	1.6 1.3

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period.

Source: Inventories and Sales, Selected Industries, Australia, cat. no. 5676.0.

### CONSUMPTION AND **INVESTMENT**

# NEW MOTOR VEHICLE SALES, TOTAL VEHICLES



Source: cat. no. 9314.0 and sourced from VFACTS.

# TABLE 3.8 NEW MOTOR VEHICLE SALES(a) BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	d		Trend	
Period	Passenger vehicles (b)	Other vehicles (c)	Total	Passenger vehicles (b)	Other vehicles (c)	Total	Passenger vehicles (b)	Other vehicles (c)	Total
				ANNUAI	_				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	487,250 487,739 503,261 570,124 575,699 509,448 571,045 537,610 560,203	157,712 151,612 166,919 206,814 230,102 233,146 237,640 266,961 300,343	644,962 639,351 670,180 776,938 805,801 742,594 808,685 804,571 860,546	na	na	na	na	na	na
			PERCENTAC	GE CHANGE FRO	OM PREVIOUS	YEAR			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	0.1 3.2 13.3 1.0 -11.5 12.1 -5.9 4.2	-3.9 10.1 23.9 11.3 1.3 1.9 12.3 12.5	-0.9 4.8 15.9 3.7 -7.8 8.9 -0.5 7.0	na	na	na	na	na	na
				MONTHL	Y				
2002–2003 November December January February March April May June	47,229 45,317 40,015 43,677 49,921 44,602 49,646 57,086	24,346 22,656 21,155 23,058 26,192 24,263 28,616 34,972	71,575 67,973 61,170 66,735 76,113 68,865 78,262 92,058	45,870 42,604 46,883 46,930 48,233 48,988 49,923 50,425	24,237 22,085 25,602 24,924 25,666 26,203 26,801 27,297	70,107 64,689 72,485 71,854 73,899 75,191 76,724 77,722	45,913 46,297 46,809 47,442 48,128 48,854 49,652 50,512	24,719 24,858 25,062 25,383 25,806 26,260 26,699 27,133	70,632 71,155 71,871 72,825 73,934 75,114 76,351 77,645
2003–2004 July August September October November December January	51,450 49,869 51,749 52,180 48,482 49,834 40,715	28,071 26,304 26,042 27,045 27,630 27,952 24,082	79,521 76,173 77,791 79,225 76,112 77,786 64,797	49,983 51,495 53,013 49,294 48,481 45,970 48,882	27,797 27,277 27,608 27,680 28,276 26,996 29,724	77,780 78,772 80,621 76,974 76,757 72,966 78,606	51,163 51,349 51,036 50,361 49,505 48,645 47,890	27,474 27,687 27,821 27,967 28,147 28,349 28,547	78,637 79,036 78,857 78,328 77,652 76,994 76,437
			PERCENTAG	E CHANGE FROI	M PREVIOUS M	IONTH			
2003–2004 August September October November December January	-3.1 3.8 0.8 -7.1 2.8 -18.3	-6.3 -1.0 3.9 2.2 1.2 -13.8	-4.2 2.1 1.8 -3.9 2.2 -16.7	3.0 2.9 -7.0 -1.6 -5.2 6.3	-1.9 1.2 0.3 2.2 -4.5 10.1	1.3 2.3 -4.5 -0.3 -4.9 7.7	0.4 -0.6 -1.3 -0.7 -1.7 -1.6	0.8 0.5 0.5 0.6 0.7 0.7	0.5 -0.2 -0.7 -0.9 -0.8 -0.7

<sup>(</sup>a) Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS.
(b) Includes cars, station wagons and people movers but excludes all–terrain vehicles.
(c) Includes all–terrain vehicles but excludes motor such

Source: Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS and Sales of New Motor Vehicles Registrations, Electronic Publication, cat. no. 9314.0.

# **PRODUCTION**

### **TABLES**

4.1	Indexes of industrial production by industry
4.2	Livestock products: selected indicators
4.3	Manufacturing production : selected indicators
4.4	Manufacturers' sales and inventories
4.5	Private mineral and petroleum exploration actual and expected
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4.12	Tourist accommodation

# **RELATED PUBLICATIONS**

Business Indicators, Australia cat. no. 5676.0

Livestock Products, Australia cat. no. 7215.0

Manufacturing Production, Australia cat. no. 8301.0

Mineral and Petroleum Exploration, Australia cat. no. 8412.0

Tourist Accommodation, Australia cat. no. 8635.0

Building Approvals, Australia cat. no. 8731.0

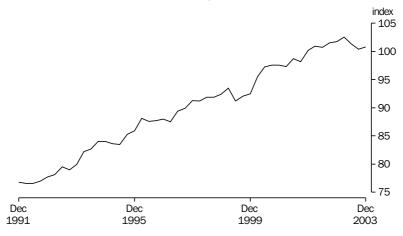
Building Activity, Australia: Dwelling Unit Commencements, Preliminary cat. no. 8750.0

Building Activity, Australia cat. no. 8752.0

Engineering Construction Activity, Australia cat. no. 8762.0

Quarterly Mineral Statistics — Australian Bureau of Agricultural and Resource Economics ABARE

# INDEX OF TOTAL INDUSTRIAL PRODUCTION, 2001-2002=100.0



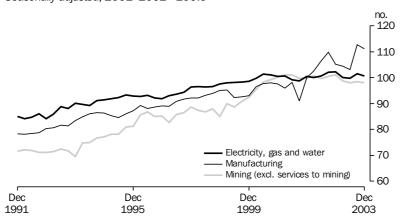
Source: National Accounts Section.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

					Selected	manufacturing ind	ustries
Period	Mining (excluding services to mining)	Total manu- facturing	Electricity, gas and water	Total industrial(a)	Food, beverages and tobacco	Textiles, clothing, footwear and leather	Wood and paper products
		1A	NNUAL (2000–20	001 = 100.0)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	77.6 83.6 84.7 87.3 87.9 94.3 100.4 100.0 99.6	85.7 87.6 89.4 92.3 94.1 95.0 97.5 100.0 102.5	91.7 93.0 92.7 96.0 97.5 99.5 100.3 100.0	83.8 86.7 88.1 91.1 92.2 94.3 97.8 100.0	81.0 83.9 85.1 92.0 95.2 96.6 100.9 100.0	134.1 127.2 126.2 128.6 128.8 124.1 114.5 100.0 90.4	90.3 92.3 89.0 90.0 89.8 97.0 94.5 100.0
		PERCENT	TAGE CHANGE FF	ROM PREVIOUS YEA	R		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	6.6 7.8 1.3 3.1 0.7 7.3 6.5 -0.4 -0.4	2.1 2.3 2.0 3.3 2.0 0.9 2.6 2.6 2.5	2.7 1.4 -0.4 3.5 1.6 2.0 0.8 -0.3 1.1	3.5 3.5 1.6 3.3 1.3 2.3 3.6 2.3	1.1 3.7 1.4 8.1 3.5 1.5 4.4 -0.9 -2.6	-2.3 -5.1 -0.8 1.9 0.2 -3.7 -7.7 -12.7 -9.6	3.0 2.2 -3.5 1.1 -0.3 8.0 -2.5 5.8
		SEASONA	ALLY ADJUSTED (	2000–2001= 100.	0)		
2001–2002 December March June 2002–2003	99.9 100.7 99.6	99.7 101.1 101.2	100.5 100.1 100.7	100.2 100.9 100.7	98.6 100.5 100.2	97.1 96.3 99.1	103.1 98.6 99.0
September December March June 2003–2004	100.5 101.1 98.8 98.0	101.8 101.4 104.0 102.6	102.1 102.2 100.0 99.8	101.5 101.7 102.5 101.3	100.7 98.5 96.3 94.3	92.9 95.7 90.6 82.4	103.6 99.9 105.1 108.8
September December	98.4 98.0	101.2 101.5	101.5 100.7	100.4 100.8	93.1 94.4	94.2 92.0	107.9 105.2
		PERCENTA	GE CHANGE FRO	M PREVIOUS QUAR	TER		
2002–2003 December March June 2003–2004	0.6 -2.2 -0.8	-0.3 2.6 -1.4	0.1 -2.1 -0.2	0.2 0.9 -1.2	-2.2 -2.2 -2.1	3.0 -5.3 -9.1	–3.6 5.2 3.5
September December	0.4 -0.4	-1.3 0.2	1.7 -0.9	-0.9 0.4	-1.2 1.4	14.3 -2.3	-0.8 -2.5

<sup>(</sup>a) Total industrial production describes the sum of the three groups: Mining excluding services to mining, manufacturing and electricity, gas and water.

Source: Australian National Accounts, ABS data available on request.



Source: National Accounts Section.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

		Sele	ected manufacturing inc	dustries — continued	l	
Period	Printing, publishing and recorded media	Petroleum, coal, chemical and associated products	Non-metallic mineral products	Metal products	Machinery and equipment	Other manufacturing
		ANNUAL	(2000–2001 = 100.0	))		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	82.9 83.8 88.8 87.9 90.7 93.5 98.5 100.0 95.2	81.6 86.3 88.1 90.4 91.7 94.8 97.0 100.0 109.1	82.2 76.2 77.2 80.1 85.8 90.6 93.0 100.0 107.4	91.5 93.9 96.1 96.8 98.9 94.7 94.3 100.0	84.2 87.5 90.3 94.0 93.9 93.3 97.9 100.0 105.9	74.1 73.4 76.2 80.1 82.7 84.1 87.5 100.0 105.9
		PERCENTAGE (	CHANGE FROM PREVIOU	JS YEAR		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	5.3 1.1 6.0 -1.1 3.3 3.0 5.4 1.5 -4.8	3.0 5.8 2.1 2.6 1.4 3.4 2.3 3.1 9.1	0.0 -7.4 1.4 3.6 7.2 5.7 2.6 7.6 7.4	-1.5 2.6 2.3 0.7 2.2 -4.3 -0.4 6.1 2.2	6.3 4.0 3.1 4.1 -0.1 -0.7 5.0 2.1 5.9	1.1 -0.9 3.7 5.2 3.2 1.8 4.0 14.3 5.9
		SEASONALLY AI	DJUSTED (2000-2001:	= 100.0)		
2001–2002 December March June	102.3 100.3 95.6	100.3 101.9 103.5	103.7 105.1 107.9	99.0 103.5 100.3	98.2 99.5 102.5	100.0 102.5 106.5
2002–2003 September December March June	94.5 94.3 96.9 94.6	106.1 106.5 115.5 108.5	110.6 111.6 105.1 100.2	100.0 102.9 102.4 103.5	101.8 101.5 108.9 111.7	109.8 105.1 104.4 103.1
2003–2004 September December	90.1 92.3	106.2 109.9	105.6 101.8	103.8 101.7	105.3 104.6	112.7 111.1
		PERCENTAGE CH	ANGE FROM PREVIOUS	QUARTER		
2002–2003 December March June	-0.2 2.8 -2.4	0.4 8.4 -6.0	0.9 -5.8 -4.6	2.8 -0.4 1.1	-0.3 7.3 2.6	-4.3 -0.7 -1.2
2003–2004 September December	-4.8 2.4	-2.1 3.5	5.4 -3.6	0.3 -1.9	-5.7 -0.7	9.3 -1.4

Source: Australian National Accounts, ABS data available on request.

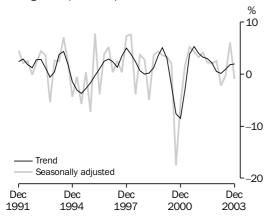
TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

		Meat — car		ODUCIS : SEI	LLOILD INDIO		ts of (c)	
Period	Wool receivals (a) (tonnes)	Red meat (tonnes)	Chicken meat (b) (tonnes)	Milk intake by factories (M litres)	Live sheep ('000)	Live cattle ('000)	Fresh or frozen meat (tonnes)	Bacon, ham and canned meat (tonnes)
				ANNUAL				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	679,436 646,073 685,017 640,717 638,763 641,520 589,861 536,891 503,021	2,789,842 2,666,105 2,712,328 2,929,932 3,008,753 3,031,292 3,199,550 3,067,401 3,090,012	466,551 480,543 487,929 543,805 564,271 597,680 619,406 667,471 689,827	8,206 8,716 9,040 9,439 10,178 10,847 10,545 11,272 10,327	5,697 5,880 5,237 4,961 4,959 4,859 5,936 6,443 5,843	386 616 864 694 713 846 846 797	1,013,523 965,356 957,779 1,100,386 1,168,916 1,186,413 1,342,344 1,279,272 1,268,567	6,966 9,446 12,048 13,049 13,224 13,955 15,164 15,846 17,399
		PE	RCENTAGE CHAP	NGE FROM PREV	IOUS YEAR			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-13.4 -4.9 6.0 -6.5 -0.3 0.4 -8.1 -9.0 -6.3	-1.4 -4.4 1.7 8.0 2.7 0.7 5.6 -4.1 0.7	-0.5 3.0 1.5 11.5 3.8 5.9 3.6 7.8 3.3	1.6 6.2 3.7 4.4 7.8 6.6 -2.8 6.9 -8.4	4.9 3.2 -10.9 -5.3 0.0 -2.0 22.2 8.5 -9.3	64.3 59.6 40.3 -19.7 2.7 18.6 0.0 -5.8 22.5	-3.0 -4.8 -0.8 14.9 6.2 1.5 13.1 -4.7 -0.8	-12.9 35.6 27.5 8.3 1.3 5.5 8.7 4.5 9.8
		SE	ASONALLY ADJU	STED UNLESS FO	OOTNOTED			
2000–2001 March June	150,941 143,955	802,633 804,545	150,811 156,493	2,539 2,725	1,727 1,311	185 170	304,075 349,669	3,625 4,180
2001–2002 September December March June	132,464 125,539 149,662 132,833	792,688 736,661 746,280 790,211	158,008 161,869 171,059 177,774	2,710 2,737 2,939 2,964	1,667 1,995 1,661 1,121	231 212 137 218	347,595 325,737 269,929 336,011	4,189 3,879 3,768 4,010
2002–2003 September December March June	138,248 134,285 120,171 100,134	802,011 788,129 769,751 729,651	177,111 173,854 172,752 165,983	2,695 2,628 2,451 2,489	1,358 1,885 1,632 968	278 322 165 211	327,179 364,527 285,458 291,403	4,194 3,977 3,571 5,657
2003–2004 September December	107,334 113,501	713,874 749,263	171,732 170,681	2,476 nya	1,091 1,053	163 150	275,777 313,579	6,831 6,377
		PERC	CENTAGE CHANG	E FROM PREVIO	US QUARTER			
2001–2002 December March June	-5.2 19.2 -11.2	-7.1 1.3 5.9	2.4 5.7 3.9	1.0 7.4 0.9	19.7 -16.8 -32.5	-8.4 -35.4 59.4	-6.3 -17.1 24.5	-7.4 -2.9 6.4
2002–2003 September December March June	4.1 -2.9 -10.5 -16.7	1.5 -1.7 -2.3 -5.2	-0.4 -1.8 -0.6 -3.9	-9.1 -2.5 -6.7 1.6	21.2 38.8 -13.4 -40.7	27.8 15.8 -48.9 28.3	-2.6 11.4 -21.7 2.1	4.6 -5.2 -10.2 58.4
2003–2004 September December	7.2 5.7	-2.2 5.0	3.5 -0.6	-0.5 nva	12.7 -3.5	-22.7 -8.1	-5.4 13.7	20.8 -6.6

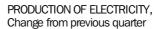
Source: Livestock Products, Australia, cat. no. 7215.0.

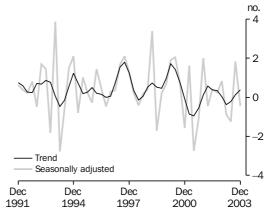
<sup>(</sup>a) Brokers' and dealers' receivals of taxable wool.
(b) Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–1987).
(c) Seasonally adjusted data not available. Original data provided.

# PRODUCTION OF READY MIXED CONCRETE, Change from previous quarter



Source: cat. no. 8301.0.





Source: cat. no. 8301.0.

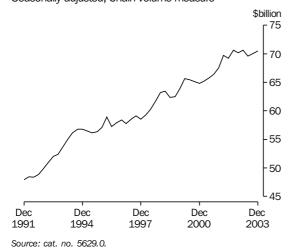
TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED INDICATORS

Period	Clay bricks (million)	Portland cement ('000 tonnes)	Ready mixed concrete ('000)	Basic iron ('000 tonnes)	Electri- city (million kWh)	Automotive gasoline (mega- litres)	Automotive diesel oil (mega- litres)	Gas (peta- joules)	Beer (mega- litres)
				ANNUAL	-				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	1,860 1,455 1,468 1,532 1,594 1,735 1,448 1,514 1,643	7,124 6,397 6,701 7,236 7,704 7,937 6,821 7,236 7,517	15,892 14,556 15,555 17,429 18,601 20,633 17,251 19,447 21,003	7,449 7,553 7,346 7,928 7,453 6,489 na	165,065 167,544 168,415 176,212 179,630 184,790 188,546 185,853 187,208	17,912 18,358 18,084 18,592 18,705 18,652 17,887 18,000 17,984	11,366 12,203 12,969 13,183 12,968 12,737 13,212 13,065 13,335	629 621 636 649 675 726 768 773 790	1,788 1,743 1,735 1,757 1,738 1,768 1,745 1,744 1,727
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	2.5 -21.8 0.9 4.4 4.0 8.8 -16.5 4.6 8.5	5.8 -10.2 4.8 8.0 6.5 3.0 -14.1 6.1 3.9	4.1 -8.4 6.9 12.0 6.7 10.9 -16.4 12.7 8.0	3.3 1.4 -2.7 7.9 -6.0 -12.9 na	2.0 1.5 0.5 4.6 1.9 2.9 2.0 -1.4 0.7	1.0 2.5 -1.5 2.8 0.6 -0.3 -4.1 0.6 -0.1	2.7 7.4 6.3 1.7 -1.6 -1.8 3.7 -1.1 2.1	7.2 -1.3 2.4 2.0 4.0 7.6 5.8 0.7 2.2	2.1 -2.5 -0.5 1.3 -1.1 1.7 -1.3 -0.1 -1.0
			SE	ASONALLY AD	JUSTED				
2001–2002 September December March June	348 379 388 400	1,641 1,764 1,916 1,947	4,642 4,794 4,991 5,104	na	45,877 46,800 46,586 46,778	4,613 4,347 4,519 4,508	3,416 3,151 3,270 3,234	191 199 190 194	442 425 432 455
2002–2003 September December March June	400 411 422 411	1,952 1,904 1,788 1,851	5,209 5,342 5,226 5,212	na	46,896 47,285 46,869 46,290	4,547 4,554 4,557 4,360	3,403 3,279 3,367 3,337	199 200 196 195	424 440 437 423
2003–2004 September December	423 410	2,146 2,265	5,531 5,478	na	47,138 46,924	4,272 na	2,966 na	203 202	440 425
		F	PERCENTAGE CH	HANGE FROM	PREVIOUS Ç	UARTER			
2002–2003 September December March June	0.0 2.8 2.7 –2.6	0.3 -2.5 -6.1 3.5	2.1 2.6 -2.2 -0.3	na	0.3 0.8 -0.9 -1.2	0.9 0.2 0.1 –4.3	5.2 -3.6 2.7 -0.9	2.6 0.5 -2.0 -0.5	-6.8 3.8 -0.7 -3.2
2003–2004 September December	2.9 -3.1	15.9 5.5	6.1 -1.0	na	1.8 -0.5	-2.0 na	-11.1 na	4.1 -0.5	4.0 -3.4

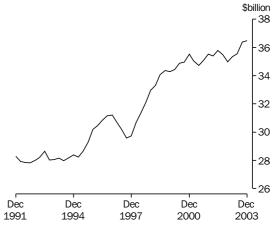
Source: Manufacturing production, Australia, cat. no. 8301.0.

### **PRODUCTION**

### MANUFACTURERS' SALES, Seasonally adjusted, Chain volume measure



# MANUFACTURERS' INVENTORIES, Seasonally adjusted, Chain volume measure



Source: cat. no. 5629.0.

TABLE 4.4 MANUFACTURERS' SALES AND INVENTORIES

	Sa	iles	Invento	ories(a)	Inventories to
Period	Current prices	Chain volume measures (reference year 2001–2002)	Current prices	Chain volume measures (reference year 2001–2002)	sales ratio (b)
		ANNUAL (\$ MILL	LION)		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	200,173.00 208,601.00 211,905.00 217,629.00 229,410.00 244,079.00 259,069.47 272,870.31 286,828.97	226,207.00 229,565.30 232,579.80 237,047.30 250,630.41 257,397.59 260,865.30 272,870.31 281,158.00	26,339.00 27,986.00 27,385.00 28,838.00 30,918.00 33,883.00 35,220.06 35,642.67 36,031.16	28,687.25 30,934.77 30,199.96 31,426.19 34,242.13 34,981.00 34,845.25 35,924.32 35,705.34	0.52 0.54 0.52 0.52 0.54 0.54 0.53 0.51
		SEASONALLY ADJUSTED	(\$ MILLION)		
2001–2002 December March June	67,437.00 69,518.00 69,600.00	67,527.48 69,719.01 69,210.98	35,417.00 35,181.00 35,488.00	35,511.47 35,393.09 35,787.09	0.53 0.51 0.51
2002–2003 September December March June	71,206.00 71,553.00 72,780.00 71,104.00	70,595.32 70,145.31 70,608.41 69,598.16	35,425.00 35,536.00 36,135.00 35,870.00	35,482.16 34,978.06 35,351.93 35,552.16	0.50 0.50 0.50 0.50
2003–2004 September December	71,491.00 71,944.00	70,052.30 70,505.12	36,094.00 36,069.00	36,362.89 36,470.09	0.50 0.50

Source: Business Indicators, Australia, cat. no. 5676.0.

 <sup>(</sup>a) As at the end of period.
 (b) Current price series. Annual stocks are as at end of period; annual sales are an average of the quarters in the period.

TABLE 4.5 PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

			Minerals (o	ther than p	petroleum)				Petroleum	
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			ANNUAL -	– ACTUAL	ORIGINAL (\$ 1	MILLION)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	201.0 251.8 206.8 227.1 176.9 156.8 165.4 132.9 142.3	554.5 547.1 728.3 648.4 486.1 374.8 370.2 331.3 378.4	7.8 7.4 13.0 22.2 15.4 11.7 8.4 8.8 6.9	38.0 52.7 70.5 64.8 39.9 35.4 41.3 50.3 77.8	48.5 52.9 59.3 42.8 40.9 29.8 31.8 35.4 29.8	43.3 48.6 70.6 61.5 78.5 67.9 66.4 81.8 97.6	893.2 960.3 1,148.6 1,066.8 837.8 676.3 683.3 640.6 732.8	170.7 174.8 251.8 232.3 182.3 110.1 176.9 164.5 191.3	502.0 513.9 556.9 685.9 669.4 590.6 847.8 718.1 803.7	672.7 688.7 808.7 918.2 851.7 700.7 1,024.7 882.6 995.0
			ACT	UAL ORIG	INAL (\$ MILLIO	N)				
2001–2002 September December March June	36.3 36.3 24.6 35.6	86.4 84.2 73.9 86.8	3.0 2.1 0.9 2.7	11.9 14.4 10.2 13.9	9.4 10.7 5.7 9.6	20.4 22.9 18.9 19.5	167.4 170.7 134.2 168.3	42.0 38.2 36.1 48.1	189.6 229.2 166.9 132.4	231.7 267.4 203.0 180.5
2002–2003 September December March June	34.5 38.3 27.6 41.9	95.2 99.3 84.6 99.3	2.5 2.0 0.7 1.7	16.0 21.1 14.0 26.7	10.4 6.9 4.6 8.0	24.3 25.2 22.0 26.1	182.9 192.8 153.4 203.7	50.4 70.3 29.9 40.7	167.6 200.1 236.6 199.5	218.0 270.4 266.5 240.1
2003–2004 September	27.1	96.7	3.5	19.9	7.1	25.4	179.7	39.3	191.4	230.7
	EXI	PECTED EXF	PENDITURE RE	PORTED 6	MONTHS BEFO	ORE PERIOD	(\$ MILLION)	)(a)		
6 months to – December 2000 June 2001 December 2001 June 2002 December 2002 June 2003 December 2003	na	na	na	na	na	na	350.1 322.2 420.1 304.8 411.9 338.8 388.8	118.7 55.7 86.8 97.6 88.7 111.7 114.7	374.4 560.2 551.9 372.3 292.5 400.5 314.0	493.0 615.9 638.7 469.9 381.2 512.2 428.7

Source: Mineral and Petroleum Exploration, Australia, cat. no. 8412.0.

TABLE 4.6	PRODUCTION	OF SELECTED	MINERALS

				IADLL	4.0 FIV	ODUCII	DIN DI 3	LLLCIL	D MILIATI	IALO				
					Mang-		Crude				Metallic	content (	d)	
			Diam-		anese	Natural	oil	Uran-				•		
	Bauxite	Black	onds	Iron	ore	gas	(Mega	ium	Copper		Lead	Nickel		Zinc
	('000	coal	('000	ore	('000	(Mm3)	litres)	(oxide	('000	Gold	('000	('000	Tin	('000
Period	tonnes)	(Mt)(a)	carats)	(Mt)	tonnes)	(b)	(c)	tonnes)	tonnes)	(tonnes)	tonnes)	tonnes)	(tonnes)	tonnes)
						P	NNUAL							
1994–1995 1995–1996 1996–1997 1997–1998	42,308 43,308 42,990 44,483	243.1 194.5 207.5 222.4	43,590 42,565 37,120 43,046	137.0 147.9 154.4 161.1	2,048 2,168 2,297 1,647	29,212 29,985 29,317 30,323	31,189 30,251 31,049 33,961	2,631 5,105 5,996 5,797	376 483 560 580	249 273 299 316	460 516 516 571	98 105 115 134	7,999 9,172 9,284 10,100	915 1,039 1,060 1,038
1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	46,444 51,046 54,560 53,949 54,472	225.0 239.3 258.2 273.2 274.7	35,948 29,672 22,475 30,676 32,006	153.5 159.8 175.6 185.3 198.9	1,630 1,755 1,948 1,850 2,457	30,681 31,180 31,524 32,136 33,170	27,898 37,447 38,705 36,100 33,321	6,387 8,217 9,549 7,964 9,222	691 788 876 876 883	303 299 296 265 278	662 692 724 744 695	130 141 197 205 210	9,822 9,828 9,909 8,173 5,458	1,142 1,265 1,483 1,490 1,529
						QUARTE	RLY ORIG	INAL						
2001–2002 September December March June	13,296 13,669 13,808 13,176	71.5 64.5 67.3 69.8	8,060 7,990 6,189 8,437	48.3 48.1 45.2 43.6	508 475 464 403	8,755 8,135 7,382 7,864	9,206 8,833 9,057 9,005	2,337 2,029 1,795 1,826	226 221 227 208	69 65 63 67	196 194 184 170	54 49 48 55	2,049 2,368 1,684 2,072	374 396 371 349
2002–2003 September December March June	13,164 13,986 13,386 13.936	67.3 68.2 68.5 70.2	9,046 9,976 6,921 6.063	49.9 48.4 48.1 52.4	685 635 500 636	9,323 8,037 7,582 8.228	9,419 8,631 7,928 7.555	2,348 2,459 2,035 2.380	220 225 209 220	66 69 67 75	173 167 172 184	52 52 52 53	1,818 1,444 1,729 1.233	371 378 383 397
2003–2004 September	14,152	72.2	9,724	53.0	625	9,252	7,980	2,184	215	71	169	57	432	375

 <sup>(</sup>a) Quarterly data for the Brown coal component no longer collected by ABARE, from September quarter 1994.
 (b) Includes naturally occurring LPG.
 (c) Stabilised (includes condensate).
 (d) Total metallic content of minerals produced.

Source: Quarterly Mineral Statistics — Australian Bureau of Agricultural and Resource Economics, ABARE.

<sup>(</sup>a) Expectations available for total minerals only.(b) np not available for publication but included in totals where applicable, unless otherwise indicated.

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

		Number of d	welling units			V	/alue (\$ million	)	
	Hou	ses	Tot	al	New	Alterations and additions to	Total	Non-	
Period	Private sector	Total	Private sector	Total	residential buildings	residential buildings	residential buildings	residential buildings	Total building
				ANNUA	AL				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	112,555 85,843 90,879 104,568 104,736 121,556 79,061 119,553 114,481	115,106 87,600 92,648 107,098 107,441 123,311 80,179 121,486 116,554	163,613 118,952 131,258 150,974 151,352 172,416 117,352 168,647 173,233	171,083 124,712 136,625 156,542 156,999 176,758 121,176 172,507 177,309	15,470 12,119 13,678 16,571 17,605 21,729 16,228 24,718 28,354	2,433 2,284 2,561 3,023 2,921 3,545 3,292 3,961 4,540	17,904 14,403 16,239 19,594 20,527 25,274 19,520 28,679 32,894	9,615 10,729 12,730 14,462 12,600 12,199 12,884 13,720 16,965	27,518 25,132 28,969 34,056 33,127 37,473 32,404 42,399 49,859
			PERCENTAG	E CHANGE FR	OM PREVIOUS	YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	-11.6 -23.7 5.9 15.1 0.2 16.1 -35.0 51.2 -4.2	-11.8 -23.9 5.8 15.6 0.3 14.8 -35.0 51.5 -4.1	-9.4 -27.3 10.3 15.0 0.3 13.9 -31.9 43.7 2.7	-9.4 -27.1 9.6 14.6 0.3 12.6 -31.4 42.4 2.8	-1.4 -21.7 12.9 21.2 6.2 23.4 -25.3 52.3 14.7	6.3 -6.1 12.1 18.0 -3.4 21.3 -7.1 20.3 14.6	-0.4 -19.6 12.7 20.7 4.8 23.1 -22.8 46.9 14.7	9.4 11.6 18.6 13.6 -12.9 -3.2 5.6 6.5 23.6	2.8 -8.7 15.3 17.6 -2.7 13.1 -13.5 30.8 17.6
			Ş	SEASONALLY A	DJUSTED				
2002–2003 November December January February March April May June	9,077 9,108 9,102 9,111 8,870 9,232 9,548 10,771	9,368 9,255 9,227 9,269 8,982 9,361 9,719 11,021	13,841 13,700 14,243 13,411 13,918 13,864 13,640 14,629	14,230 13,931 14,458 13,752 14,225 14,114 14,019 15,065	2,290 2,262 2,322 2,245 2,333 2,406 2,272 2,468	355 367 360 397 403 396 375 405	2,645 2,629 2,682 2,642 2,736 2,802 2,647 2,873	1,676 1,326 1,884 1,321 1,308 1,298 1,322 1,449	4,321 3,956 4,566 3,962 4,044 4,100 3,970 4,322
2003–2004 July August September October November December January	10,271 10,146 10,523 10,353 10,192 10,086 9,638	10,366 10,244 10,658 10,468 10,321 10,346 9,766	15,109 14,692 15,823 15,580 14,436 14,111 13,788	15,390 14,955 16,020 15,854 14,760 14,527 14,048	2,529 2,286 2,671 2,722 2,411 2,442 2,448	433 455 432 445 422 459 407	2,962 2,741 3,103 3,167 2,833 2,900 2,854	1,560 1,656 1,409 1,475 821 1,412 1,567	4,521 4,398 4,512 4,642 3,654 4,312 4,421
		SEASONALLY	/ ADJUSTED —	- PERCENTAGE	CHANGE FRO	M PREVIOUS N	MONTH		
2003–2004 July August September October November December January	-4.6 -1.2 3.7 -1.6 -1.6 -1.0 -4.4	-5.9 -1.2 4.0 -1.8 -1.4 0.2 -5.6	-4.6 -1.2 3.7 -1.6 -1.6 -1.0 -4.4	2.2 -2.8 7.1 -1.0 -6.9 -1.6 -3.3	2.5 -9.6 16.8 1.9 -11.4 1.3 0.2	7.0 5.1 -5.1 3.0 -5.2 8.8 -11.3	3.1 -7.4 13.2 2.0 -10.5 2.4 -1.6	7.6 6.2 -15.0 4.7 -44.3 71.9 11.0	4.6 -2.7 2.6 2.9 -21.3 18.0 2.5
		TRE	ND — PERCEN	NTAGE CHANG	E FROM PREVI	OUS MONTH			
2003–2004 July August September October November December January	2.5 1.2 -0.1 -0.9 -1.1 -1.3 -1.0	2.3 1.1 -0.1 -0.8 -1.0 -1.1 -0.8	2.7 1.8 0.3 -1.0 -1.8 -2.2 -2.2	2.5 1.6 0.3 -0.9 -1.7 -2.0 -2.1	1.5 1.0 0.4 -0.1 -0.4 -0.6 -0.5	2.7 2.2 1.2 -0.1 -0.9 -1.2 -1.4	1.7 1.2 0.5 -0.1 -0.5 -0.7 -0.7	2.7 -0.2 -2.7 -3.6 -3.0 -1.6 -0.5	2.0 0.7 -0.5 -1.3 -1.0 -0.6

Source: Building Approvals, Australia, cat. no. 8731.0.

### TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE Chain Voume Measuresm Reference year 2001–2002

		Number of	dwelling units			Value (\$	million)	
	Hous	es	Tota	al	New	Alterations and additions to	Non–	
Period	Private sector	Total	Private sector	Total	residential buildings	residential buildings	residential buildings	Total buildings
				ANNUAL				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	111,966 84,208 84,645 98,844 100,354 118,378 73,958 111,920 110,385	114,577 86,174 86,246 100,764 103,165 120,128 75,156 113,626 112,228	162,541 118,135 123,060 142,908 143,812 167,748 110,672 160,656 166,262	170,071 124,685 128,172 147,781 149,420 171,865 114,623 164,407 169,945	20,442 15,863 16,462 19,965 20,781 25,016 16,713 25,059 27,460	3,272 3,050 3,279 3,836 3,813 4,291 3,376 4,165 4,524	11,602 12,928 14,160 15,702 13,056 12,572 12,431 13,473 15,124	35,353 31,993 34,086 39,649 37,560 41,527 32,511 42,697 47,108
			SEASON	NALLY ADJUSTE	)			
2001–2002 September December March June	25,724 29,147 28,052 29,330	26,017 29,673 28,481 29,786	36,983 41,357 39,559 43,143	37,965 42,398 40,553 43,897	5,841 6,367 6,110 6,741	980 986 1,072 1,128	2,967 3,316 3,789 3,401	9,789 10,670 10,968 11,270
2002–2003 September December March June	29,485 27,804 27,274 25,769	29,988 28,230 27,687 26,259	44,106 43,623 40,078 38,267	45,009 44,586 40,862 39,289	7,122 7,160 6,705 6,473	1,136 1,135 1,108 1,145	3,607 4,459 3,596 3,461	11,865 12,755 11,409 11,079
2003–2004 September	28,451	28,928	40,282	41,302	6,517	1,241	3,803	11,560

<sup>(</sup>a) Includes conversions and dwelling units created as part of alterations and additions or the construction of non-residential buildings.

Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary, cat. no. 8750.0 and Building Activity, Australia, cat. no. 8752.0.

TABLE 4.9 VALUE OF BUILDING WORK DONE Chain Volume Measures, Reference year 2001–2002

		New residen	tial buildings		Alterations and additions	Non–residential buildings		Total buildings	
	Hous	Houses		Other					
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total I	Private sector	Total
				ANNUAL (\$ N	/ILLION)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	14,437 11,505 11,433 13,732 14,493 17,547 12,201 15,333 17,438	14,740 11,770 11,633 13,967 14,832 17,800 12,366 15,549 17,684	5,814 4,795 4,728 5,527 6,368 7,091 5,717 6,736 8,465	20,546 16,554 16,351 19,482 21,195 24,870 18,087 22,286 26,149	3,367 3,248 3,241 3,772 4,001 4,531 3,466 4,122 4,588	8,368 9,841 10,859 10,774 11,533 11,268 8,933 9,492 11,105	12,006 13,436 14,657 14,727 15,454 15,076 12,475 13,135 14,601	31,588 29,055 29,999 33,583 36,143 39,975 29,928 35,266 41,236	36,007 33,425 34,495 38,119 40,762 44,354 34,041 39,543 45,338
			SEASON	NALLY ADJUST	TED (\$ MILLIC	N)			
2001–2002 September December March June	3,419 3,725 3,914 4,274	3,460 3,784 3,974 4,332	1,487 1,636 1,741 1,873	4,946 5,420 5,715 6,204	976 1,023 1,018 1,105	2,205 2,360 2,470 2,458	3,112 3,273 3,352 3,398	7,974 8,634 9,041 9,617	9,035 9,716 10,086 10,707
2002–2003 September December March June	4,357 4,525 4,461 4,095	4,413 4,589 4,522 4,159	1,969 2,114 2,191 2,192	6,382 6,703 6,713 6,351	1,123 1,153 1,169 1,143	2,698 2,714 2,847 2,846	3,658 3,622 3,688 3,632	10,067 10,412 10,576 10,181	11,163 11,478 11,570 11,126
2003–2004 September	4,233	4,296	2,247	6,543	1,270	2,871	3,671	10,518	11,484

Source: Building Activity, Australia, cat. no. 8752.0.

CONSTRUCTION ACTIVITY, Chain volume measures-Seasonally adjusted



Source: 8752:0 and 8762.0

TABLE 4.10 CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures, Reference Year 2001–2002

	Residential building		Non–residential building		Total building		Engineering construction		Non–residential construction		Total construction	
Period	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
					ANNUAL	. (\$ MILLIOI	V)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	23,131 19,042 18,919 22,682 24,481 28,773 20,985 25,774 30,131	23,910 19,800 19,591 23,253 25,196 29,402 21,552 26,408 30,737	8,368 9,841 10,859 10,774 11,533 11,268 8,933 9,492 11,105	12,006 13,436 14,657 14,727 15,454 15,076 12,475 13,135 14,601	31,588 29,055 29,999 33,583 36,143 39,975 29,928 35,266 41,236	36,007 33,425 34,495 38,119 40,762 44,354 34,041 39,543 45,338	4,502 5,801 6,340 8,125 9,268 8,201 6,813 8,899 12,883	14,908 16,306 16,810 18,936 20,854 20,964 18,474 20,032 24,078	12,838 15,626 17,179 18,905 20,806 19,488 15,757 18,391 23,988	26,936 29,753 31,454 33,683 36,331 36,058 30,952 33,167 38,679	35,867 34,789 36,297 41,733 45,469 48,139 36,744 44,165 54,120	50,658 49,666 51,237 57,001 61,590 65,220 52,511 59,575 69,416
				SEAS	SONALLY AD	JUSTED (\$	MILLION)					
2001–2002 September December March June	5,768 6,273 6,570 7,160	5,921 6,442 6,733 7,309	2,204 2,359 2,469 2,457	3,112 3,272 3,352 3,397	7,973 8,633 9,040 9,617	9,034 9,715 10,085 10,706	1,840 1,775 2,778 2,504	4,701 4,672 5,495 5,161	4,045 4,137 5,246 4,962	7,813 7,947 8,846 8,559	9,814 10,409 11,819 12,121	13,738 14,389 15,579 15,867
2002–2003 September December March June	7,369 7,697 7,728 7,335	7,504 7,856 7,882 7,494	2,698 2,714 2,847 2,845	3,658 3,622 3,688 3,631	10,067 10,412 10,575 10,181	11,163 11,478 11,570 11,125	2,855 3,096 3,419 3,511	5,663 5,973 6,139 6,301	5,553 5,810 6,266 6,357	9,322 9,595 9,828 9,932	12,922 13,508 13,995 13,693	16,826 17,451 17,710 17,427
2003–2004 September	7,666	7,813	2,870	3,670	10,518	11,483	3,477	6,142	6,348	9,813	13,995	17,626
					TREND	(\$ MILLION	l)					
2001–2002 September December March June	5,726 6,208 6,668 7,076	5,883 6,371 6,828 7,226	2,256 2,334 2,431 2,533	3,155 3,232 3,345 3,466	7,984 8,542 9,100 9,609	9,040 9,603 10,173 10,692	1,804 2,072 2,395 2,665	4,724 4,913 5,135 5,395	4,062 4,406 4,826 5,197	7,880 8,146 8,480 8,862	9,790 10,615 11,495 12,274	13,767 14,518 15,307 16,087
2002–2003 September December March June	7,445 7,625 7,612 7,566	7,590 7,775 7,767 7,721	2,638 2,746 2,814 2,851	3,579 3,652 3,663 3,657	10,083 10,372 10,426 10,412	11,169 11,428 11,431 11,378	2,876 3,106 3,352 3,479	5,646 5,921 6,147 6,219	5,515 5,852 6,167 6,331	9,225 9,573 9,807 9,876	12,959 13,479 13,777 13,892	16,815 17,349 17,575 17,597
2003–2004 September	7,523	7,674	2,881	3,662	10,395	11,340	3,544	6,225	6,426	9,897	13,948	17,575

Source: Building Activity, Australia, cat. no. 8752.0. Engineering Construction Activity, Australia, cat. no. 8762.0. and unpublished data.

TABLE 4.11 ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures, Reference year 2001–2002

		By the private sector				
Period	For the private sector	For the public sector	Total	By the public sector	Total	Total for the public sector(a)
		ANN	NUAL (\$ MILLION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	4,502.1 5,801.5 6,340.4 8,125.5 9,268.3 8,200.6 6,813.2 8,899.0 12,883.4	3,336.3 3,278.2 3,712.4 4,071.7 4,261.7 4,702.4 4,322.6 3,832.5 3,943.7	7,844.1 9,081.8 10,056.9 12,193.1 13,519.9 12,906.9 11,139.5 12,731.5 16,827.1	7,029.0 7,196.3 6,740.3 6,747.9 7,341.8 8,056.6 7,334.5 7,300.6 7,251.1	14,908.4 16,306.1 16,810.3 18,936.0 20,854.3 20,964.0 18,474.2 20,032.2 24,078.1	10,370.7 10,481.6 10,454.7 10,819.2 11,604.0 12,759.6 11,657.6 11,133.2 11,194.9
		ORIG	GINAL (\$ MILLION)			
2000–2001 September December March June	1,908.5 1,867.4 2,616.2 2,506.9	950.4 1,036.4 899.7 946.0	2,859.1 2,904.4 3,515.3 3,452.7	1,625.8 1,895.2 1,608.1 2,171.5	4,484.9 4,799.7 5,123.2 5,624.4	2,576.4 2,931.6 2,507.8 3,117.4
2001–2002 September December March June	2,955.1 3,238.8 3,197.4 3,492.1	912.7 1,092.9 918.9 1,019.2	3,867.8 4,331.8 4,116.3 4,511.2	1,624.3 1,818.5 1,642.6 2,165.7	5,492.1 6,150.2 5,758.9 6,676.9	2,537.1 2,911.4 2,561.5 3,184.9
2002–2003 September	3,604.2	938.4	4,542.5	1,487.2	6,029.8	2,425.6
		SEASONALL	Y ADJUSTED (\$ MIL	LION)		
2000–2001 September December March June	1,840.2 1,775.9 2,778.4 2,504.5	994.6 1,003.4 933.7 900.8	2,834.4 2,778.8 3,712.7 3,405.6	1,868.4 1,895.1 1,781.8 1,755.3	4,702.0 4,672.8 5,495.9 5,161.5	2,862.9 2,898.5 2,715.6 2,656.1
2001–2002 September December March June	2,855.7 3,096.6 3,419.1 3,512.0	948.2 1,059.9 958.1 977.6	3,803.8 4,156.5 4,377.1 4,489.6	1,859.8 1,816.9 1,762.8 1,811.5	5,663.7 5,973.4 6,140.0 6,301.1	2,808.0 2,876.8 2,720.9 2,789.1
2002–2003 September	3,477.5	961.9	4,439.4	1,703.4	6,142.8	2,665.3

 $<sup>\</sup>hbox{(a)} \quad \hbox{Engineering construction by the private sector for the private and public sector.}$ 

Source: Engineering Construction Activity, Australia, cat. no. 8762.0.

TABLE 4.12 TOURIST ACCOMODATION

			IABLE 4.12	1001113	I ACCOMICE	AIION			
		Capacity (a)		C	occupancy rate (per cent) (b)	es .		Takings (\$'000) (c)	
Period	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units number)	Hotels, motels, etc.	Caravan park	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units
				ANNU	AL				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	167,006 166,670 167,752 172,372 175,337 186,675 194,135 197,513 205,656 204,368 204,484	181,076 188,681 190,941 197,249 196,515 na(d)	33,775 35,312 38,168 39,959 41,763 na(d)	51.7 55.0 57.9 58.7 58.0 57.7(d) 58.1(d) 59.0(d) 57.5(d) 57.4(d) 58.9(d)	37.5 39.9 40.6 41.0 41.4 na(d)	50.9 51.8 52.7 53.6 52.4 na(d)	2,510,291 2,760,130 3,089,586 3,424,673 3,619,807 3,877,800(d) 3,990,642(d) 4,318,024(d) 4,926,647(d) 4,750,142(d) 4,955,118(d)	219,076 240,591 258,907 287,491 305,246 na(d)	366,149 403,193 467,674 521,465 575,243 na(d)
				ORIGIN	IAL				
2001–2002 July August September October November December January February March April May June	205,546 206,592 203,474 204,368	na(d)	na(d)	59.1 58.0 58.9 60.3 59.7 53.0 56.7 58.6 60.2 57.0 54.7 52.8	na(d)	na(d)	471,127 409,737 399,658 421,842 405,274 382,438 412,836 372,871 428,285 383,532 375,687 340,856	na(d)	na(d)
July August September October November December January February March April May June	203,531 203,238 203,876 204,484	na(d)	na(d)	54.2 52.5 55.4 59.5 56.1 47.4 51.3 51.2 53.2 54.4 50.6 48.3	na(d)	na(d)	409,654 421,653 407,030 467,486 442,560 404,008 437,924 381,975 424,786 404,340 386,886 368,274	na(d)	na(d)
2003–2004 July August September	203,346	na(d)	na(d)	55.5 53.8 57.7	na(d)	na(d)	452,471 458,491 462,527	na(d)	na(d)

Source: Tourist Accommodation, Australia, cat. no. 8635.0.

INQUIRIES
If you have any queries about the revised Survey of Tourist Accommodation, please contact Paull Hoffman on 07 3222 6201 fax: 07 3222 6284 or Internet: paull.hoffmann@abs.gov.au.

<sup>(</sup>a) All annual data are end of period.
(b) All annual data are annual averages.
(c) All annual data are aggregates.
(d) From the March quarter 1998, the scope of the quarterly Survey of Tourist Accommodation has included licensed hotels, motels and guest houses with facilities and serviced apartments with 15 or more rooms or units. The survey no longer collects data on caravan parks, holiday flats, units and houses or visitor hostels on an ongoing basis.

# **PRICES**

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# **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0

Balance of Payments and International Investment Position, Australia cat. no. 5302.0

Consumer Price Index, Australia cat. no. 6401.0

House Price Indexes: Eight Capital Cities cat. no. 6416.0

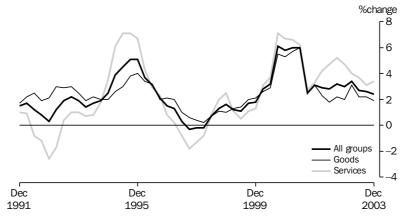
Producer Price Indexes, Australia cat. no. 6427.0

International Trade Price Indexes, Australia cat. no. 6457.0

Australian Commodities — Australian Bureau of Agricultural and Resource Economics ABARE

Reserve Bank of Australia Bulletin RBA

# CONSUMER PRICE INDEX, Change from corresponding quarter of previous year



Source: cat. no. 6401.0.

TABLE 5.1 CONSUMER PRICE INDEX: BY GROUP

Period	Food	Alcohol and tobacco	Clothing and footwear	Housing	Household furnishings, supplies and services and operation	Health
		ANNUAL (198	9-1990 = 100.0)(a)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	112.1 116.0 119.7 121.8 126.5 129.2 135.6 142.7 147.9	141.0 156.1 161.4 164.6 168.7 175.2 194.7 203.1 208.9	106.7 107.0 107.3 107.4 106.7 105.5 112.5 112.4 113.3	100.0 105.9 101.6 94.5 95.8 99.9 107.9 111.1 115.1	109.2 111.7 113.5 113.8 113.7 113.3 117.3 119.7 121.0	142.7 150.2 159.7 165.4 163.4 158.7 164.3 169.9
		ORIGINAL (198	39–1990 = 100.0)(a	)		
2001–2002 December March June	143.4 144.2 143.5	201.8 203.9 205.0	112.7 112.2 113.7	110.7 111.5 112.2	120.3 119.4 120.3	166.1 171.1 175.9
2002–2003 September December March June	145.0 147.0 149.8 149.8	207.3 207.3 209.9 211.2	113.0 114.0 112.4 113.7	113.7 114.2 115.7 116.8	120.5 121.6 120.4 121.4	176.4 177.1 183.5 189.1
2003–2004 September December	149.3 152.0	215.2 216.5	113.3 113.1	118.9 119.6	121.5 121.4	189.1 189.4
	Р	ERCENTAGE CHANG	E FROM PREVIOUS Q	UARTER		
2002–2003 December March June	1.4 1.9 0.0	0.0 1.3 0.6	0.9 -1.4 1.2	0.4 1.3 1.0	0.9 -1.0 0.8	0.4 3.6 3.1
2003–2004 September December	-0.3 1.8	1.9 0.6	-0.4 -0.2	1.8 0.6	0.1 -0.1	0.0 0.2
	PERCENT	AGE CHANGE FROM	SAME QUARTER OF F	PREVIOUS YEAR		
2002–2003 December March June	2.5 3.9 4.4	2.7 2.9 3.0	1.2 0.2 0.0	3.2 3.8 4.1	1.1 0.8 0.9	6.6 7.2 7.5
2003–2004 September December	3.0 3.4	3.8 4.4	0.3 -0.8	4.6 4.7	0.8 -0.2	7.2 6.9

<sup>(</sup>a) Weighted average of eight capital cities

Source: Consumer Price Index, Australia, cat. no. 6401.0.

# CONSUMER PRICE INDEX, Change from previous quarter

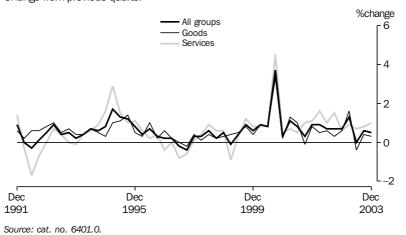


TABLE 5.1 CONSUMER PRICE INDEX: BY GROUP — continued

Period	Transportation	Communication	Recreation	Education	Miscellaneous	All groups
		ANNUAL (19	89–1990 = 100.0)(	a)		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	117.5 122.6 124.3 123.5 122.1 128.9 137.0 137.3 140.6	107.6 107.3 106.5 106.6 102.9 97.8 104.7 105.2 108.5	111.7 114.2 115.0 117.8 119.4 120.4 124.6 128.6 131.9	139.9 147.0 156.0 165.6 174.1 182.4 191.4 200.0 210.0	120.7 128.0 133.4 138.5 143.5 153.2 166.0 171.8 178.6	113.9 118.7 120.3 120.3 121.8 124.7 132.2 136.0 140.2
		ORIGINAL (19	989–1990 = 100.0)	(a)		
2001–2002 December March June	136.1 136.8 139.3	105.4 105.5 106.3	127.5 130.4 131.1	195.5 204.6 204.6	170.6 172.8 173.5	135.4 136.6 137.6
2002–2003 September December March June	138.8 140.3 143.7 139.4	107.9 108.4 108.8 108.9	131.8 131.9 132.4 131.5	205.0 205.3 214.7 214.8	177.4 178.0 179.2 179.6	138.5 139.5 141.3 141.3
2003–2004 September December	141.3 140.7	109.7 109.9	130.0 131.1	215.1 215.1	182.2 182.2	142.1 142.8
		PERCENTAGE CHANG	GE FROM PREVIOUS	QUARTER		
2002–2003 December March June	1.1 2.4 -3.0	0.5 0.4 0.1	0.1 0.4 -0.7	0.1 4.6 0.0	0.3 0.7 0.2	0.7 1.3 0.0
2003–2004 September December	1.4 -0.4	0.7 0.2	-1.1 0.8	0.1 0.0	1.4 0.0	0.6 0.5
	PERC	ENTAGE CHANGE FROM	M SAME QUARTER OF	F PREVIOUS YEAR		
2002–2003 December March June	3.1 5.0 0.1	2.8 3.1 2.4	3.5 1.5 0.3	5.0 4.9 5.0	4.3 3.7 3.5	3.0 3.4 2.7
2003–2004 September December	1.8 0.3	1.7 1.4	-1.4 -0.6	4.9 4.8	2.7 2.4	2.6 2.4

<sup>(</sup>a) Weighted average of weight capital cities.

Source: Consumer Price Index, Australia, cat. no. 6401.0.

TABLE 5.2 CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

-		All g	groups excluding	<u> </u>					
Period	Food	Housing	Transpor– tation	Health	Hospital and medical services	All groups– goods component	All groups— services component	Utilities	All groups
			ANNUA	L (1989–19	990 = 100.0)(a	a)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	114.4 119.3 120.5 120.0 120.8 123.7 131.4 134.5 138.5	116.5 121.1 123.9 125.4 126.9 129.4 136.4 140.4 144.5	113.3 118.0 119.6 119.7 121.8 124.1 131.4 135.8 140.2	112.5 117.2 118.5 118.2 119.8 122.9 130.4 134.1 138.0	112.9 117.5 118.8 118.6 120.2 123.4 130.9 134.6 138.5	115.7 119.9 122.0 122.6 124.0 127.0 134.1 137.4 140.7	111.2 117.0 117.7 116.8 118.6 121.3 129.4 134.1 140.0	118.7 119.5 121.3 122.6 121.0 122.3 133.0 138.1 144.4	113.9 118.7 120.3 120.3 121.8 124.7 132.2 136.0 140.2
			ORIGINA	AL (1989–1	990 = 100.0)(	a)			
2001–2002 December March June	133.7 135.0 136.3	139.8 141.1 142.1	135.3 136.7 137.4	133.7 134.7 135.6	134.1 135.3 136.1	137.1 137.8 138.6	133.1 135.2 136.5	136.8 139.3 138.9	135.4 136.6 137.6
2002–2003 September December March June	137.2 137.9 139.5 139.5	142.8 143.9 145.7 145.4	138.6 139.4 140.9 141.7	136.5 137.5 139.1 138.9	137.0 137.9 139.7 139.5	139.0 139.9 142.1 141.6	138.5 139.4 140.6 141.6	142.2 141.8 147.2 146.3	138.5 139.5 141.3 141.3
2003–2004 September December	140.5 140.9	145.8 146.5	142.3 143.3	139.7 140.5	140.2 140.9	142.1 142.5	142.8 144.2	149.9 149.4	142.1 142.8
			PERCENTAGE C	CHANGE FRO	OM PREVIOUS (	QUARTER			
2002–2003 December March June	0.5 1.2 0.0	0.8 1.3 -0.2	0.6 1.1 0.6	0.7 1.2 -0.1	0.7 1.3 -0.1	0.6 1.6 -0.4	0.6 0.9 0.7	-0.3 3.8 -0.6	0.7 1.3 0.0
2003–2004 September December	0.7 0.3	0.3 0.5	0.4 0.7	0.6 0.6	0.5 0.5	0.4 0.3	0.8 1.0	2.5 -0.3	0.6 0.5
		PERCE	NTAGE CHANGE	FROM SAM	E QUARTER OF	PREVIOUS YEA	\R		
2002–2003 December March June	3.1 3.3 2.3	2.9 3.3 2.3	3.0 3.1 3.1	2.8 3.3 2.4	2.8 3.3 2.5	2.0 3.1 2.2	4.7 4.0 3.7	3.7 5.7 5.3	3.0 3.4 2.7
2003–2004 September December	2.4 2.2	2.1 1.8	2.7 2.8	2.3 2.2	2.3 2.2	2.2 1.9	3.1 3.4	5.4 5.4	2.6 2.4

<sup>(</sup>a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia, cat. no. 6401.0.

TABLE 5.3 CHAIN PRICE INDEXES: EXPENDITURE ON GDP

	Final con expen	,	Gross fixed capita	al formation	Exports of	Imports of	
Period	Household	Government	Private	Public	goods and services	goods and services	GDP
		ļ	ANNUAL (2000–2001	1 = 100.0)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	84.6 87.0 88.7 90.4 91.3 93.1 97.8 100.0	83.8 85.4 87.0 88.3 90.9 93.1 96.4 100.0 103.4	96.7 96.6 94.3 93.8 94.4 94.8 98.9 100.0	101.8 102.5 100.0 99.7 99.4 98.7 100.1 100.0 100.2	84.6 86.7 83.8 87.6 84.7 86.8 99.1 100.0 97.8	90.1 90.3 84.8 89.0 91.4 91.0 100.9 100.0 95.8	86.2 88.4 89.7 90.9 90.8 92.8 97.4 100.0
		PERCEN	NTAGE CHANGE FROM	M PREVIOUS YEA	AR .		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	1.4 2.8 2.0 1.9 1.0 2.0 5.0 2.2 2.1	0.6 1.9 1.9 1.5 2.9 2.4 3.5 3.7 3.4	0.2 -0.1 -2.4 -0.5 0.6 0.4 4.3 1.1	-0.2 0.7 -2.4 -0.3 -0.3 -0.7 1.4 -0.1	1.7 2.5 -3.3 4.5 -3.3 2.5 14.2 0.9 -2.2	-1.4 0.2 -6.1 5.0 2.7 -0.4 10.9 -0.9 -4.2	1.5 2.6 1.5 1.3 -0.1 2.2 5.0 2.7 2.5
		0	RIGINAL (2000–200	1 = 100.0)			
2001–2002 December March June	99.7 100.5 100.8	99.2 100.3 102.2	99.9 100.3 100.3	99.9 100.0 100.0	100.6 99.8 97.9	101.5 99.0 97.2	99.4 100.6 101.0
2002–2003 September December March June	101.3 101.7 102.8 102.5	101.9 102.8 104.0 105.1	100.4 101.2 100.9 101.1	99.9 100.3 100.3 100.2	98.9 99.6 99.2 93.7	98.1 97.9 96.0 91.1	101.3 102.1 103.3 103.2
2003–2004 September December	102.8 103.2	105.2 106.2	101.2 101.0	99.8 99.3	92.6 91.1	88.1 85.1	103.9 104.5
		PERCENTA	AGE CHANGE FROM	PREVIOUS QUAR	TER		
2002–2003 December March June	0.4 1.2 -0.3	0.9 1.2 1.1	0.9 -0.3 0.2	0.4 0.0 -0.1	0.8 -0.5 -5.6	-0.2 -2.0 -5.0	0.8 1.2 -0.1
2003–2004 September December	0.3 0.4	0.1 1.0	0.1 -0.3	-0.4 -0.5	-1.1 -1.7	-3.4 -3.4	0.7 0.6

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

TABLE 5.4 IMPLICIT PRICE DEFLATORS: COMPONENTS OF INTERNATIONAL TRADE IN GOODS AND SERVICES

			Credits			Debits					
Period	Total goods and services	Total goods	Rural goods	Non– rural and other goods	Services	Total goods and service	Total goods	Consump– tion goods	Capital goods	Inter– mediate and other goods	Services
				ANNUA	AL (2001–20	002 = 100.0	)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	85.7 87.9 84.5 88.1 85.0 87.4 99.3 100.0 97.3	86.0 88.3 83.5 87.7 83.6 85.9 99.9 100.0 95.9	86.6 90.6 82.5 87.8 81.0 79.5 93.6 100.0 97.1	85.6 87.2 83.7 87.6 84.3 88.1 102.0 100.0 95.6	84.6 86.6 87.7 89.1 90.0 92.4 97.0 100.0 102.8	94.7 94.2 87.8 91.5 93.2 92.0 101.3 100.0 95.3	99.6 98.6 90.7 93.6 94.4 93.1 102.3 100.0 94.7	90.0 90.5 86.5 90.5 94.7 92.4 98.7 100.0 96.0	131.0 122.2 105.0 106.6 104.1 97.6 102.9 100.0 90.3	92.0 93.0 86.9 89.6 89.9 91.5 104.4 100.0 96.3	78.9 80.0 77.9 84.2 88.7 87.9 97.7 100.0 97.8
			PE	ERCENTAGE	CHANGE FF	OM PREVIOU	IS YEAR				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	0.7 2.6 -3.9 4.3 -3.5 2.8 13.6 0.7 -2.7	1.5 2.6 -5.4 5.1 -4.8 2.9 16.2 0.1 -4.1	8.8 4.6 -9.0 6.5 -7.7 -1.9 17.7 6.9 -2.9	-0.8 1.9 -4.0 4.6 -3.7 4.5 15.7 -1.9 -4.4	-1.8 2.4 1.2 1.7 1.0 2.7 4.9 3.1 2.8	-1.9 -0.5 -6.8 4.2 1.8 -1.3 10.2 -1.3 -4.7	-2.4 -1.1 -8.0 3.2 0.9 -1.5 9.9 -2.2 -5.3	-1.8 0.6 -4.4 4.6 4.7 -2.5 6.8 1.3 -4.0	-6.0 -6.7 -14.1 1.6 -2.4 -6.2 5.4 -2.8 -9.7	-0.7 1.1 -6.6 3.2 0.3 1.8 14.1 -4.2 -3.7	-0.2 1.4 -2.6 8.1 5.3 -0.9 11.1 2.3 -2.2
			SEA	ASONALLY A	DJUSTED (2	2001–2002 =	= 100.0)				
2001–2002 December March June	100.6 99.7 97.8	100.9 99.5 97.0	102.1 102.3 95.2	100.6 98.8 97.5	99.3 100.7 101.4	101.5 99.0 97.4	101.9 98.6 97.2	101.9 100.5 98.4	101.6 99.2 96.0	102.1 97.1 96.9	99.9 100.6 98.3
2002–2003 September December March June	98.8 99.0 98.1 93.1	98.0 98.1 96.8 90.7	96.6 98.7 99.7 93.3	98.4 97.9 96.1 90.0	102.0 102.5 103.0 103.1	98.0 97.4 95.7 90.4	97.3 96.9 95.2 89.8	97.9 97.5 96.2 93.0	95.1 93.7 89.4 83.8	98.1 98.3 97.5 91.1	100.9 99.4 98.0 92.9
2003–2004 September December	92.2 90.7	89.1 86.8	90.8 89.8	88.7 86.1	103.7 104.5	87.2 83.8	86.6 83.2	90.4 88.1	80.9 76.9	87.3 83.6	89.8 86.1
			PER	CENTAGE C	HANGE FRO	M PREVIOUS	QUARTER				
2001–2002 December March June	-1.4 -0.8 -1.9	-1.8 -1.4 -2.6	0.9 0.2 -7.0	-2.6 -1.8 -1.2	0.5 1.4 0.7	-1.3 -2.4 -1.6	-1.1 -3.2 -1.4	1.6 -1.4 -2.1	-1.5 -2.3 -3.3	-2.4 -4.9 -0.2	-1.8 0.8 -2.3
2002–2003 September December March June	1.0 0.2 -0.9 -5.2	1.1 0.1 -1.3 -6.4	1.5 2.2 1.0 -6.4	0.9 -0.5 -1.8 -6.3	0.5 0.6 0.4 0.1	0.6 -0.6 -1.7 -5.6	0.2 -0.4 -1.8 -5.6	-0.5 -0.4 -1.4 -3.3	-1.0 -1.4 -4.6 -6.3	1.2 0.3 -0.8 -6.6	2.6 -1.4 -1.4 -5.2
2003–2004 September December	-1.0 -1.6	-1.7 -2.6	-2.7 -1.1	-1.4 -3.0	0.6 0.7	-3.5 -3.9	-3.6 -3.9	-2.8 -2.6	-3.4 -5.0	-4.2 -4.2	-3.4 -4.1

Source: Balance of Payments and International Investment Position, Australia, cat. no. 5302.0.

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

	All items			Rural component		Non-rural component			of which — Base metals			
Period	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar
				ANI	NUAL (2001	-2002 =	100.0)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	82.4 83.0 78.5 83.9 79.7 79.3 95.8 100.0 95.1	99.1 103.0 104.9 102.0 88.4 89.0 96.7 100.0 99.1	117.0 120.4 117.4 109.1 95.4 95.2 98.3 100.0 105.9	80.1 82.7 78.9 84.3 81.4 79.8 94.6 100.0 91.3	96.2 102.7 105.4 102.4 90.2 89.6 95.6 100.0 95.1	113.6 120.0 118.0 109.5 97.4 95.8 97.1 100.0 101.7	87.7 83.7 77.6 83.1 76.0 78.3 98.4 100.0 104.3	105.4 103.8 103.7 101.1 84.3 87.8 99.3 100.0 108.6	124.4 121.4 116.1 108.1 91.0 93.9 100.9 100.0 116.1	95.9 92.8 82.1 89.0 80.6 97.0 112.2 100.0 94.3	115.2 114.9 109.7 108.3 89.3 108.7 113.3 100.0 98.2	136.0 134.4 122.7 115.9 96.4 116.2 115.2 100.0 105.1
				ORIO	GINAL (200:	1–2002 =	100.0)					
2002–2003 November December January February March April May June	99.9 99.1 96.1 96.1 93.7 91.4 86.4 84.8	101.9 101.0 99.9 100.9 99.7 98.7 96.2 96.3	107.1 106.7 107.6 109.2 107.9 106.5 106.8 107.6	94.4 93.8 92.7 91.9 89.3 87.2 84.8 83.5	96.3 95.6 95.7 96.6 95.0 94.2 94.4 94.8	101.3 101.0 103.1 104.5 102.8 101.7 104.8 106.0	113.2 112.0 106.5 106.2 104.5 101.5 90.5 88.0	115.5 114.1 110.0 111.5 111.2 109.6 100.7 100.0	121.4 120.6 118.5 120.7 120.3 118.4 111.8 111.7	97.5 97.2 96.6 98.2 94.8 89.9 88.4 88.1	99.3 98.9 99.6 103.1 100.8 97.0 98.4 100.0	104.4 104.5 107.4 111.5 109.0 104.7 109.3 111.8
2003–2004 July August September October November December January	85.1 87.7 87.8 85.9 85.4 84.7 84.8	97.5 99.7 100.8 100.7 103.3 103.2 105.8	107.7 109.1 111.0 113.8 116.9 119.5 124.5	83.3 84.8 85.1 82.8 81.9 82.6 81.4	95.4 96.4 97.7 97.0 99.0 100.7 101.6	105.4 105.5 107.5 109.7 112.0 116.5 119.6	89.5 94.7 94.4 93.5 94.0 89.7 93.0	102.5 107.7 108.4 109.6 113.7 109.4 116.1	113.2 117.8 119.3 123.9 128.7 126.6 136.7	90.3 93.7 92.9 94.9 96.5 101.6 102.8	103.4 106.4 106.6 111.2 116.6 123.8 128.2	114.2 116.4 117.3 125.8 131.9 143.3 150.9

Source: Reserve Bank of Australia Bulletin, RBA.

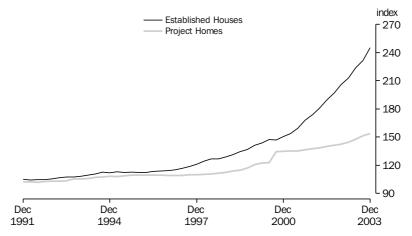
TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

		Prices received by farmers							Prices paid by farmers					Farm-
		rops		estock hterings		estock oducts		Mater- ials and			Mark- eting			ers' terms of
Period	AII	Wheat	All	Cattle	AII	Wool	Total	serv- ices	Labour	Over- heads	exp- enses	Capital	Total	trade (a)
					ANNU	AL (1997-	-1998 =	100.0)						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	93.4 91.9 92.5 115.2 118.2 104.1 100.0 94.6 94.3 105.9 111.1 116.8	103.8 93.4 88.3 124.9 136.3 107.5 100.0 94.5 96.6 114.9 129.5 131.9	99.1 102.4 113.9 109.9 106.5 101.0 100.0 100.9 110.0 129.5 157.1 130.3	117.9 117.0 134.1 126.1 104.9 93.0 100.0 105.9 119.9 147.7 168.7 142.3	90.6 87.4 98.1 105.8 100.8 98.1 100.0 87.7 86.1 97.4 110.6 124.7	86.7 75.1 75.2 115.4 93.3 91.9 100.0 79.2 83.0 100.2 115.8 169.0	94.5 93.7 97.4 112.0 111.2 101.6 100.0 96.1 97.1 110.1 122.8 120.5	87.4 87.8 90.2 94.1 98.7 98.6 100.0 98.8 101.4 109.1 112.4 119.8	86.5 89.7 91.0 92.3 95.1 97.0 100.0 103.7 107.1 110.1 113.3 116.8	109.4 96.7 94.5 101.4 109.4 106.4 100.0 96.5 102.5 111.3 109.7 115.1	88.7 91.0 92.9 96.2 96.1 100.0 102.7 105.0 109.3 112.4 115.9	84.6 88.0 91.9 94.4 97.1 98.7 100.0 103.0 106.1 111.9 115.2 118.3	90.7 89.5 91.1 94.9 99.4 99.3 100.0 103.3 110.0 112.5 118.2	104.2 104.8 106.9 118.1 111.9 102.3 100.0 96.1 94.1 100.1 109.2 102.0

<sup>(</sup>a) Ratio of prices received by farmers and indexes of prices paid by farmers.

Source: Indexes of Prices Received and Paid by Farmers — Australian Bureau of Agricultural and Resource Economics, ABARE.

## HOUSE PRICES INDEXES



Source: cat. no. 6416.0.

TABLE 5.7 SELECTED HOUSING PRICE AND RELATED INDEXES: ORIGINAL(a)

Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	Total hourly rates of pay excluding bonuses, construction industry (b)	National accounts private housing investment
			ANNUAL			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	112.6 112.7 115.1 122.8 130.4 142.3 152.8 178.0 209.9	108.1 109.5 109.2 110.3 113.1 120.7 134.9 138.1 144.1	115.4 115.7 116.1 118.2 119.5 122.8 124.4 120.6 130.5	111.4 113.8 115.5 na	na 101.6 105.1 107.4 111.1 114.8 118.8	110.5 112.4 112.6 113.0 115.0 121.1 137.7 140.6 146.2
		PERCENTAGE CH	IANGE FROM PREVIOL	JS YEAR		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	3.2 0.1 2.1 6.7 6.2 9.1 7.4 16.5 17.9	2.2 1.3 -0.3 1.0 2.5 6.7 11.8 2.4 4.3	3.0 0.3 0.3 1.8 1.1 2.8 1.3 1.3	1.9 2.2 1.5 na	na 3.4 2.9 3.4 3.3 3.5	2.6 1.7 0.2 0.4 1.8 5.3 13.7 2.1 4.0
			ORIGINAL			
2001–2002 September December March June	167.7 174.0 180.6 189.5	136.4 137.6 138.5 139.9	124.7 125.2 126.1 127.8	na	115.6 116.3 117.1 117.5	138.7 140.1 141.2 142.3
2002–2003 September December March June	196.7 206.1 213.1 223.8	141.3 142.5 144.7 147.9	128.8 130.1 130.9 132.1	na	119.2 119.9 121.4 122.0	143.6 144.9 146.7 149.4
2003–2004 September December	231.3 245.1	151.2 153.7	132.9 133.6	na	123.8 124.2	152.5 155.2
	PE	RCENTAGE CHAI	NGE FROM PREVIOUS	QUARTER		
2002–2003 September December March June	3.8 4.8 3.4 5.0	1.0 0.8 1.5 2.2	0.8 1.0 0.6 0.9	na	1.4 0.6 1.3 0.5	0.9 0.9 1.2 1.8
2003–2004 September December	3.4 6.0	2.2 1.7	0.6 0.5	na	1.5 0.3	2.1 1.8

Source: House Price Indexes: Eight Capital Cities, cat. no. 6416.0 and Wage Cost Index, Australia, cat. no. 6345.0

<sup>(</sup>a) Base of each index — 1989-1990=100.0. (b) Base of index — September Quarter 1997=100.0.

**TABLE 5.8 SELECTED PRODUCER PRICE INDEXES** 

	Manufa	cturing	Construction			Serv	ices	International trade	
Period	Articles produced by manu– facturing	Materials used in manu– facturing	Output of the building industry	Materials used in house building	Materials used in non–house building	Output of transport services	Output of property and services	Import price	Export price
			PERCENTAG	SE CHANGE FF	ROM PREVIOUS	YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	2.2 2.5 0.5 1.4 -0.3 4.3 6.6 0.2 1.2	2.8 2.3 -3.7 0.9 -1.0 9.3 14.3 0.0 -0.4	3.0 4.9 1.2 1.7 4.4	3.0 0.3 0.3 1.8 1.1 2.8 1.3 1.3	2.7 2.1 0.4 0.9 0.9 0.8 0.3 1.9 4.2	0.2 2.1 0.9 1.9	3.6 3.8 2.9 2.6	-0.7 0.2 -5.6 6.3 3.9 0.3 11.7 -1.5	3.2 1.5 -3.9 7.0 -3.2 2.4 17.1 1.7 -4.3
			PERCENTAGE	CHANGE FRO	M PREVIOUS Q	UARTER			
2002–2003 December March June	1.2 1.2 -2.0	0.5 3.4 -4.3	0.8 1.4 2.5	1.0 0.6 0.9	1.0 1.1 1.3	1.4 1.0 0.4	0.7 0.8 0.4	0.2 -1.9 -5.0	0.4 -0.7 -6.5
2003–2004 September December	-0.5 0.2	-2.5 -0.2	1.8 1.3	0.6 0.5	0.5 0.3	-0.2 0.5	1.2 0.5	-3.4 -2.9	-2.8 -3.1
		PERCEN	ITAGE CHANG	E FROM SAME	E QUARTER OF	PREVIOUS YEA	R		
2002–2003 December March June	1.6 3.0 0.2	-0.5 4.0 -2.0	3.8 4.4 5.8	3.9 3.8 3.4	4.0 4.8 4.5	1.5 2.8 2.9	2.5 2.8 2.8	-4.5 -3.4 -6.5	-2.7 -2.7 -7.0
2003–2004 September December	-0.1 -1.1	-3.0 -3.7	6.7 7.2	3.2 2.7	3.9 3.2	2.5 1.6	3.2 3.0	-9.7 -12.6	-9.5 -12.6

<sup>(</sup>a) Weighted average of six state capital cities.

Source: Producer Price Indexes, cat. no. 6427.0 and International Trade Price Indexes, cat. no. 6457.0.

TABLE 5.9 PRICE INDEXES FOR BUILDING MATERIALS: SELECTED ANZSIC GROUPS(a)

	Prices index of materials used in building other than house building										
Period	Wood and wood products	Ceramics	Cement, plaster and concrete products	Iron and steel products	Structural metal products	Electrical equipment and appliances	Industrial machinery and equipment	Total materials used in non–house building	Total materials used in house building		
		,	ANNU	JAL (1989–19	90 = 100.0)						
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	115.0 114.6 115.5 117.6 119.1 122.1 126.5 128.5 131.0	109.8 111.4 112.2 115.8 117.5 119.7 120.3 123.9 129.1	111.7 110.6 110.5 112.3 113.0 112.7 111.9 113.0 124.1	113.3 116.0 117.7 119.5 120.3 121.1 124.0 123.6 128.0	107.0 109.9 111.1 112.0 112.2 111.4 113.0 115.0	111.0 117.2 114.4 114.1 115.3 118.1 120.5 121.7	107.1 110.4 110.8 110.7 115.3 116.6 109.5 112.8 114.6	110.4 112.7 113.2 114.2 115.2 116.1 116.4 118.6 123.6	115.4 115.7 116.1 118.2 119.5 122.8 124.4 126.0 130.5		
			QUART	ERLY (1989–1	1990 = 100.0	))					
2001–2002 December March June	128.9 128.4 129.3	123.2 124.5 125.4	111.1 111.7 118.0	124.1 123.6 123.1	114.8 115.0 116.1	120.9 120.7 120.4	112.1 113.2 114.3	118.1 118.4 120.3	125.2 126.1 127.8		
2002–2003 September December March June	129.6 130.2 131.5 132.6	126.1 129.8 129.7 130.6	120.1 123.4 124.7 128.1	125.3 125.9 129.9 130.9	117.4 118.8 120.3 122.0	120.6 120.2 122.0 124.0	114.9 114.8 114.2 114.5	121.6 122.8 124.1 125.7	128.8 130.1 130.9 132.1		
2003–2004 September December	133.1 133.6	132.3 134.8	128.6 128.8	131.5 131.0	123.1 123.3	123.6 124.4	114.5 114.7	126.3 126.7	132.9 133.6		

<sup>(</sup>a) Weighted average of six state capital cities.

Source: Producer Prices Indexes, cat. no. 6427.0.

TABLE 5.10 PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

			rce of erials				ANZSIC s	ubdivision			
Period	Manu– facturing division	Imported materials	Domestic materials	Food, beverages and tobacco	Petroleum and coal products	Chemicals	Non– metallic mineral products	Basic metal products	Fabricated metal products	Transport equipment and parts	
				ANNL	JAL (1989–1	.990 = 100.	0)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	107.6 110.1 106.0 107.0 105.9 115.8 132.4 132.4	112.7 117.6 109.4 112.2 113.5 118.8 134.0 130.3 125.4	104.9 106.0 104.2 104.1 101.5 114.5 131.9 134.1 136.7	111.0 111.7 106.2 110.0 110.5 110.8 121.0 137.8 136.0	100.2 103.5 117.2 108.4 94.4 157.8 217.7 175.9 188.3	107.8 113.9 110.7 111.9 111.4 114.0 126.3 121.0 118.3	114.3 113.7 113.1 112.6 111.3 110.7 111.5 115.4 123.1	94.0 99.4 93.1 93.4 91.7 92.5 101.7 106.0 104.6	104.4 108.7 106.2 107.3 106.2 106.1 111.7 110.6 111.0	116.2 115.1 110.1 113.5 116.8 120.5 125.2 124.6 124.8	106.5 107.8 102.7 104.6 103.7 103.4 108.0 107.2
				QUART	ERLY (1989-	-1990 = 100	0.0)				
2001–2002 December March June	132.0 130.6 132.6	133.0 128.8 127.5	131.8 132.1 136.1	138.8 139.9 136.7	168.8 156.8 180.4	123.4 120.0 118.4	112.7 117.5 119.4	105.3 106.4 106.4	110.3 110.7 109.9	125.0 124.5 124.2	107.3 107.1 106.9
2002–2003 September December March June	130.6 131.3 135.8 129.9	127.1 126.6 125.8 122.0	133.0 134.5 144.7 134.7	128.6 135.8 140.2 139.5	189.0 184.5 207.9 171.9	119.3 118.6 117.9 117.3	119.8 122.7 123.2 126.7	105.8 104.8 106.0 101.8	110.4 110.5 112.0 111.1	124.9 125.4 125.3 123.5	107.5 107.4 107.9 107.1
2003–2004 September December	126.7 126.4	118.3 116.2	132.8 135.0	137.0 137.6	160.2 163.6	116.8 116.4	127.6 127.3	101.3 101.3	111.9 111.7	121.6 120.8	106.5 106.5

Source: Producer Price Indexes, cat. no. 6427.0.

TABLE 5.11 PRICE INDEXES PRODUCED BY MANUFACTURING INDUSTRY: SELECTED ANZSIC SUBDIVISION

Period	Food, beverages and tobacco	Knitting mills, clothing, footwear & leather	Chemicals	Petroleum and coal products	Base metal products	Fabricated metal products	Transport equipment and parts	Electronic equipment and other machinery	Manufac- turing division
			ANN	JAL (1989–199	90 = 100.0).				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	115.2 117.8 119.0 122.0 122.6 125.1 131.4 139.9 139.9	110.2 113.2 114.5 116.5 117.9 119.5 120.7 122.3 124.8	108.9 112.2 111.3 110.7 110.8 111.8 115.8 113.9 115.1	102.1 105.5 109.9 101.7 86.8 137.5 190.2 158.5 172.6	101.6 104.1 98.2 102.2 98.7 104.8 115.4 107.9 104.8	107.7 110.5 111.8 113.1 113.6 115.2 116.7 118.6 122.2	114.3 115.9 115.5 116.6 117.8 119.6 124.1 128.5 129.4	106.8 107.9 109.0 109.7 109.1 109.9 112.3 114.2 113.8	110.9 113.7 114.3 115.9 115.6 120.6 128.5 128.8 130.3
			QUAR	TERLY (1989–1	990 = 100.0	)			
2001–2002 December March June	140.6 141.8 139.4	122.0 122.6 122.8	113.7 113.2 113.3	155.4 144.8 163.5	107.4 107.4 105.7	118.3 118.4 119.7	128.2 129.4 128.9	114.5 114.2 113.9	128.4 128.3 129.3
2002–2003 September December March June	138.2 139.5 141.3 140.6	124.2 124.8 124.5 125.5	114.7 115.1 115.0 115.7	161.9 173.2 189.4 165.8	106.3 106.1 105.4 101.3	120.5 121.8 122.6 123.9	129.0 130.0 129.9 128.7	114.0 114.0 113.9 113.3	129.0 130.5 132.1 129.5
2003–2004 September December	138.8 140.1	124.8 124.7	114.3 114.0	163.7 164.5	101.2 101.8	124.4 124.6	128.5 126.9	112.8 112.2	128.9 129.1

Source: Producer Price Indexes, cat. no. 6427.0.

TABLE 5.12 EXPORT PRICE INDEXES: SELECTED AHECC(a) SECTION

Period	Live animals, animal products	Vegetable products	Prepared foodstuffs	Mineral products	Products of chemical or allied industries	Wood and cotton fibres	Gold, diamonds and coins	Base metals and articles of base metals	Machinery and mec- hanical appliances	Motor vehicles, aircraft and vessels	All groups
				ANNU	AL (1989–19	990 = 100	.0)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	105.9 98.8 92.7 100.0 100.7 107.8 126.4 142.0 124.5	82.7 101.2 98.1 96.3 90.9 83.9 99.8 107.6 104.7	104.6 101.3 99.8 109.7 102.8 94.9 102.1 101.6 98.2	95.0 100.9 103.0 113.7 114.6 117.0 144.8 146.1 139.9	84.4 89.5 86.9 94.9 95.6 101.5 120.1 113.0 99.1	80.8 72.7 67.6 75.8 61.4 62.5 74.3 80.0 87.9	104.0 102.3 92.1 89.8 93.1 93.5 106.0 114.4 117.8	96.8 97.0 86.1 94.1 85.6 99.3 113.9 102.1 99.3	97.3 95.8 88.5 89.1 90.3 90.9 94.2 94.2 89.3	108.2 107.3 103.6 110.0 113.0 113.2 127.0 131.8 126.5	94.7 96.1 92.4 98.9 95.7 98.0 114.8 116.7 111.7
				QUARTE	ERLY (1989-:	1990 = 10	0.0)				
2001–2002 December March June	146.8 142.8 138.2	109.5 110.5 103.1	101.4 103.4 98.8	147.5 143.0 141.0	115.3 111.3 106.8	75.7 83.0 81.9	113.1 115.0 116.9	99.6 101.1 101.0	95.6 94.5 91.6	133.2 131.9 129.4	117.2 116.4 113.8
2002–2003 September December March June	131.3 128.3 123.0 115.5	102.9 106.7 109.8 99.2	97.4 98.9 98.6 97.7	143.7 144.1 141.5 130.3	105.7 100.1 97.5 92.9	79.8 89.5 95.2 87.1	117.7 118.6 122.1 112.9	101.1 100.8 100.9 94.5	92.3 91.0 88.5 85.4	129.6 129.8 126.2 120.5	113.6 114.0 113.2 105.8
2003–2004 September December	113.2 116.6	97.7 92.3	89.7 85.3	125.7 119.9	92.1 88.2	78.0 72.8	112.7 111.0	93.1 94.3	83.5 79.6	118.7 111.9	102.8 99.6

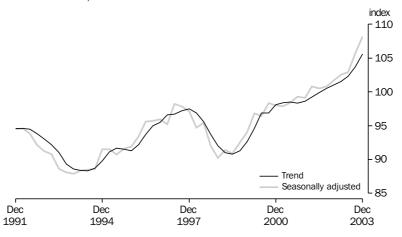
<sup>(</sup>a) Australian Harmonised Export Commodity Classification.

Source: International Trade Price Indexes, cat. no. 6457.0.

TABLE 5.13 IMPORT PRICE INDEXES: BY SITC SECTIONS

Period	Food and live animals chiefly for food	Beverages and tobacco	Crude materials inedible, except fuels	Mineral fuels, etc.	Animal and vegetable oils, etc.	Chemical products	Manufac- tured goods, by material	Machinery and transport equipment	Miscel- laneous manufac- tured articles	Com- modities and transac- tions n.e.s	AII groups
				ANNU	IAL (1989–1	990 = 100.	.0)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	116.6 115.9 112.8 129.0 125.1 116.9 121.4 122.5 125.1	106.6 109.8 114.3 126.0 130.5 127.0 128.5 132.9 139.9	121.9 125.8 110.2 119.1 119.8 124.9 139.9 124.9 123.1	90.2 89.8 98.1 93.4 84.9 135.4 188.0 158.4 174.9	140.4 170.1 158.8 156.4 178.2 138.5 122.6 122.1 141.0	108.8 115.1 107.5 112.9 114.2 111.0 128.1 128.5 120.2	110.4 115.7 109.6 116.7 122.6 120.2 131.3 133.9 129.2	121.1 117.4 108.5 115.5 121.9 119.4 129.7 128.2 118.7	113.5 114.2 111.2 120.3 127.9 126.1 140.0 143.0 132.1	104.4 103.7 93.6 90.5 91.9 89.8 99.6 110.8 115.4	114.8 115.0 108.6 115.4 119.9 120.2 134.3 132.3 126.0
				QUARTI	ERLY (1989–	1990 = 10	0.0)				
2001–2002 December March June	122.9 123.8 121.9	133.1 133.7 132.6	124.7 125.1 122.3	156.5 136.0 160.5	123.9 122.7 120.5	132.8 127.8 122.1	135.8 134.4 131.6	131.3 127.9 123.4	146.4 143.0 138.3	109.0 112.8 114.2	134.9 130.8 128.4
2002–2003 September December March June	124.1 126.3 126.0 123.8	139.9 139.2 140.9 139.4	124.3 123.7 122.5 121.7	165.1 179.3 191.5 163.6	137.9 143.6 143.2 139.2	122.0 122.3 119.6 117.0	131.0 131.4 129.1 125.2	123.3 121.9 117.4 112.1	136.6 135.6 131.4 124.9	115.1 115.6 120.0 110.9	128.5 128.8 126.4 120.1
2003–2004 September December	119.2 117.0	134.9 134.7	118.0 112.4	156.3 152.4	134.5 135.7	114.6 112.4	121.6 118.8	107.9 104.4	120.3 115.2	111.2 110.5	116.0 112.6

Source: International Trade Price Indexes, cat. no. 6457.0.



Source: cat. no. 5206.0.

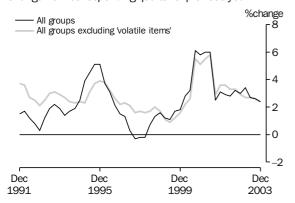
TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

	Terms of	•	bour costs adjusted for exchange 99–2000=100.0)(a)(b)	ge rate changes
Period	trade (2001–2002 = 100.0)	Adjusted CPI (c)	Adjusted GDP deflator (d)	Adjusted unit labour costs (e)
		ANNUAL		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	90.6 93.4 96.2 96.2 91.2 95.1 98.0 100.0	108.2 116.7 124.9 110.6 101.3 100.0 90.3	106.6 113.5 123.1 111.1 100.8 100.0 92.9	104.9 113.5 126.6 112.1 102.1 100.0 92.2
	SEASO	NALLY ADJUSTED UNLESS FOOTNO	OTED	
2000–2001 December March June	98.0 97.9 98.4	88.3 90.0 88.9	90.5 93.0 91.7	90.9 92.5 89.9
2001–2002 September December March June	99.3 99.1 100.8 100.5	88.9 na	91.3 na	89.3 na
2002–2003 September December March June	100.8 101.7 102.5 102.9	na	na	na
2003–2004 September December	105.7 108.2	na	na	na

Source: Australian National Accounts, National Income, Expenditure and Product, cat. no. 5206.0 and Department of Treasury.

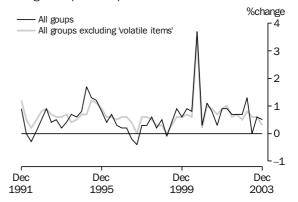
<sup>(</sup>a) Original data provided.
(b) The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from 1984–85 to 1987–88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners.
(d) The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners.
(e) The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost index is the ratio of unit labour cost index is the ratio of unit labour cost index is the ratio of unit labour cost index is sectors of Australia's four major trading partners.

### CONSUMER PRICE INDEX, Change from corresponding quarter of previous year



Source: cat. no. 6401.0.

### CONSUMER PRICE INDEX, Change from previous quarter



Source: cat. no. 6401.0.

	A.11	All groups	All groups excluding 'volatile		ls and services ex platile items' (d)	cluding	Trodoble	Non– tradables
Period	All groups	excluding housing (b)			Services	Total	Tradable (e)	(e)
			ANNUAL (198	39–1990 = 100	.0)(a)			
1994–1995 1995–1996 1996–1997	113.9 118.7 120.3	116.5 121.1 123.9	118.1 122.4 125.2	116.2 120.6 122.5	114.0 118.6 122.1	115.7 120.1 122.4	na	na
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	120.3 121.8 124.7 132.2	125.4 126.9 129.4 136.4 140.4	127.2 129.0 131.5 138.7	123.5 124.9 127.1 132.9	126.1 129.4 133.8 144.1	124.2 126.1 128.9 136.0	100.0 100.4 102.1 106.5	100.0 101.0 104.0 111.8
2001–2002 2002–2003	136.0 140.2	144.5	143.3 147.4	137.1 139.6	149.3 154.7	140.5 143.8	109.1 111.3	115.5 120.0
			ORIGINAL (19	89–1990 = 100	0.0)(a)			
2001–2002 December March June	135.4 136.6 137.6	139.8 141.1 142.1	142.7 144.1 145.0	137.0 137.6 138.2	148.4 150.5 151.8	140.1 141.2 142.0	108.7 109.4 110.3	114.9 116.2 116.9
2002–2003 September December March June	138.5 139.5 141.3 141.3	142.8 143.9 145.7 145.4	146.0 146.8 148.0 148.9	138.4 139.2 139.9 140.8	153.5 154.5 155.2 155.6	142.7 143.5 144.2 144.9	110.3 111.1 112.4 111.4	118.4 119.2 120.8 121.7
2003–2004 September December	142.1 142.8	145.8 146.5	149.8 150.3	141.3 141.4	156.2 157.9	145.5 146.1	111.1 111.1	123.3 124.4
		PER	CENTAGE CHANG	E FROM PREVIO	US QUARTER			
2002–2003 December March June	0.7 1.3 0.0	0.8 1.3 -0.2	0.5 0.8 0.6	0.6 0.5 0.6	0.7 0.5 0.3	0.6 0.5 0.5	0.7 1.2 –0.9	0.7 1.3 0.7
2003–2004 September December	0.6 0.5	0.3 0.5	0.6 0.3	0.4 0.1	0.4 1.1	0.4 0.4	-0.3 0.0	1.3 0.9
		PERCENTAG	E CHANGE FROM	SAME QUARTER	R OF PREVIOUS Y	EAR		
2002–2003 December March June	3.0 3.4 2.7	2.9 3.3 2.3	2.9 2.7 2.7	1.6 1.7 1.9	4.1 3.1 2.5	2.4 2.1 2.0	2.2 2.7 1.0	3.7 4.0 4.1
2003–2004 September December	2.6 2.4	2.1 1.8	2.6 2.4	2.1 1.6	1.8 2.2	2.0 1.8	0.7 0.0	4.1 4.4

**TABLE 5.15 CONSUMER PRICE INDEX—ANALYTICAL SERIES** 

Source: Consumer Price Index, Australia, cat. no. 6401.0.

<sup>(</sup>a) See Appendices A and B, Consumer Price Index, (cat. no. 6401.0), September Quarter 1994.

<sup>(</sup>b) This series cover approximately 80 per cent of the total CPI basket.

<sup>(</sup>c) Comprises the All Groups CPI excluding: Fresh fruit and vegetables and Automotive fuel. The resulting series covers approximately 94 per cent of the total CPI basket.

<sup>(</sup>d) Comprises the All Groups CPI excluding: items in (c) Government—owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other monitoring, Urban transport fares, Health services, Pharmaceuticals and Education and child care. The resulting series covers approximately 77 per cent of the total CPI basket.

<sup>(</sup>e) Comprises the All Groups CPI excluding: items in (c) and (d) (except Other monitoring charges), Meat and seafood's, Clothing group, Alcohol and tobacco group and Holiday travel and accommodation. The resulting series covers approximately 57 per cent of the total CPI basket.

**TABLE 5.16 STAGE OF PRODUCTION PRICE INDEXES** 

		Preliminary			Intermediate			Final(a)		
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total	
			ANN	JAL (1998–199	99 = 100.0)					
1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	100.0 104.1 110.3 111.8 114.2	100.0 107.1 126.1 120.3 117.4	100.0 104.5 112.4 112.9 114.6	100.0 103.4 108.8 111.3 113.6	100.0 104.4 119.7 115.9 112.1	100.0 103.6 110.2 111.9 113.3	100.0 104.3 107.7 110.0 113.7	100.0 95.7 104.0 103.7 97.5	100.0 102.6 106.9 108.8 110.4	
			QUART	ERLY (1998–19	999 = 100.0)					
2001–2002 December March June	111.9 111.1 112.1	122.6 116.9 117.1	113.3 111.9 112.7	111.5 111.0 111.5	118.1 113.9 112.8	112.3 111.4 111.7	109.4 110.3 111.3	106.1 103.6 100.3	108.8 109.0 109.2	
2002–2003 September December March June	112.3 114.2 115.8 114.7	118.2 120.0 119.3 112.1	113.0 114.9 116.2 114.2	111.5 113.4 115.0 114.3	113.8 114.5 113.0 106.9	111.8 113.6 114.7 113.2	111.9 112.9 114.6 115.2	100.5 99.6 97.1 92.9	109.7 110.3 111.1 110.7	
2003–2004 September December	114.7 114.6	108.1 105.0	113.7 113.2	114.4 114.4	103.1 100.1	112.7 112.3	116.7 117.6	89.9 87.1	111.3 111.4	

<sup>(</sup>a) Excluding exports.

Source: Producer Prices Indexes, cat. no. 6427.0.

TABLE 5.17 SERVICE INDUSTRIES PRODUCER PRICE INDEXES

	Selected ANZSIC Se	ubdivisions	Total			
Period	Road transport (61)	Storage (67)	output of transport (freight) and storage	Property service (77)	Business service (78)	Total output of business services
		ANNUAL (	1998–1999 = 100.0)			
1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	97.7 98.8 100.0 101.0 103.1 105.0 107.3	95.9 99.4 100.0 100.9 102.1 102.2 103.3	na 100.0 100.2 102.3 103.2 105.2	na 100.0 103.2 108.7 111.5 113.3	na 100.0 103.8 106.9 110.1 113.6	na 100.0 103.6 107.5 110.6 113.5
		QUARTERLY	(1998-1999 = 100.0	))		
2001–2002 December March June	104.8 105.2 105.3	102.6 101.5 102.1	103.3 103.0 103.3	111.2 111.6 112.1	109.8 110.5 110.9	110.3 110.9 111.4
2002–2003 September December March June	105.4 106.6 108.1 109.2	102.2 102.3 104.4 104.4	103.5 104.9 105.9 106.3	112.3 112.9 113.9 114.1	112.3 113.2 114.0 114.8	112.3 113.1 114.0 114.5
2003–2004 September December	109.2 109.8	104.6 104.9	106.1 106.6	115.3 116.1	116.3 116.8	115.9 116.5

Source: Producer Price Indexes, cat. no. 6427.0.

# 6 LABOUR FORCE AND DEMOGRAPHY

#### **TABLES** 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8

#### **RELATED PUBLICATIONS**

Australian Demographic Statistics cat. no. 3101.0

Overseas Arrivals and Departures, Australia cat. no. 3401.0

Labour Force, Australia, Preliminary cat. no. 6202.0

Labour Force, Australia cat. no. 6291.0

6.9

6.10

6.11

Industrial Disputes, Australia cat. no. 6321.0

Job Vacancies, Australia cat. no. 6354.0

TABLE 6.1 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

	Thousands							Per cent		
	Adad	Full-time	Employed	Dort		Unomn	Labour	Civilian population aged	Unempl-	Partici-
Period	Aged 15–19	Aged 20+	Total	Part– time	Total	Unemp– loyed	force	15+ (a)	oyment rate	pation rate
				ANNU	JAL AVERAGE					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	245.4 238.7 228.3 222.4 222.1 232.8 228.7 221.9 221.3	5,876.6 6,027.0 6,047.8 6,106.4 6,200.7 6,304.6 6,401.1 6,372.8 6,480.8	6,122.0 6,265.7 6,276.1 6,328.8 6,422.8 6,537.5 6,629.9 6,594.7 6,702.1	1,990.6 2,058.5 2,127.9 2,189.8 2,266.1 2,331.2 2,426.7 2,573.4 2,692.5	8,112.6 8,324.2 8,404.0 8,518.6 8,688.9 8,868.7 9,056.5 9,168.1 9,394.5	768.6 736.5 764.9 737.8 689.6 626.3 619.5 663.3 624.4	8,881.3 9,060.7 9,168.9 9,256.4 9,378.5 9,495.0 9,676.0 9,831.5 10,018.9	14,031.6 14,242.6 14,455.3 14,664.8 14,866.4 15,041.6 15,266.5 15,503.0 15,738.7	8.7 8.1 8.3 8.0 7.4 6.6 6.4 6.7 6.2	63.3 63.6 63.4 63.1 63.1 63.4 63.4
		ANNU	JAL AVERAGE	— PERCENT	AGE CHANGE	FROM PREV	IOUS YEAR(c	)		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	5.7 -2.7 -4.4 -2.6 -0.1 4.8 -1.8 -3.0 -0.3	3.1 2.6 0.3 1.0 1.5 1.7 1.5 -0.4 1.7	3.2 2.3 0.2 0.8 1.5 1.8 1.4 -0.5 1.6	6.5 3.4 3.4 2.9 3.5 2.9 4.1 6.0 4.6	4.0 2.6 1.0 1.4 2.0 2.1 1.2 2.5	-13.5 -4.2 3.9 -3.5 -6.5 -9.2 -1.1 7.1 -5.9	2.2 2.0 1.2 1.0 1.3 1.2 1.9 1.6	1.3 1.5 1.5 1.4 1.4 1.2 1.5 1.5	-1.6 -0.5 0.2 -0.4 -0.6 -0.8 -0.2 0.3 -0.5	0.6 0.3 -0.2 -0.3 0.0 0.0 0.3 0.0 0.2
			SEAS	ONALLY ADJU	STED UNLESS	FOOTNOTE	)			
2002–2003 December January February March April May June	222.2 222.2 226.7 228.3 221.3 228.0 222.3	6,494.8 6,526.7 6,545.3 6,500.4 6,497.2 6,517.8 6,494.1	6,717.0 6,748.9 6,772.0 6,728.7 6,718.5 6,745.8 6,716.4	2,694.4 2,746.1 2,714.9 2,730.7 2,726.3 2,718.2 2,726.5	9,411.4 9,495.0 9,486.9 9,459.4 9,444.8 9,464.0 9,442.9	629.0 632.3 617.5 628.5 624.4 620.8 623.6	10,040.4 10,127.3 10,104.4 10,087.9 10,069.2 10,084.8 10,066.5	15,732.1 15,751.6 15,771.2 15,790.7 15,810.5 15,830.5 15,850.3	6.3 6.2 6.1 6.2 6.2 6.2 6.2	63.8 64.3 64.1 63.9 63.7 63.7
2003–2004 July August September October November December January February	228.3 224.1 229.5 230.2 236.8 235.5 241.4 233.8	6,493.6 6,537.2 6,556.8 6,577.0 6,590.0 6,602.1 6,620.0 6,614.5	6,721.9 6,761.3 6,786.3 6,807.2 6,826.8 6,837.5 6,861.4 6,848.3	2,690.1 2,702.3 2,692.2 2,720.8 2,714.9 2,724.6 2,710.0 2,724.5	9,412.0 9,463.6 9,478.6 9,528.0 9,541.7 9,562.1 9,571.4 9,572.7	626.7 604.2 598.4 588.8 579.5 584.5 584.3 595.4	10,038.7 10,067.8 10,077.0 10,116.8 10,121.2 10,146.5 10,155.7 10,168.1	15,870.4 15,890.6 15,910.7 15,933.5 15,956.2 15,978.9 15,999.8 16,020.9	6.2 6.0 5.9 5.8 5.7 5.8 5.8 5.9	63.3 63.4 63.5 63.5 63.5 63.5
		SEASONA	ALLY ADJUSTE	D — PERCEN	ITAGE CHANG	E FROM PRE	VIOUS MON	ГН(с)		
2003–2004 July August September October November December January February	2.7 -1.8 2.4 0.3 2.9 -0.6 2.5 -3.1	0.0 0.7 0.3 0.3 0.2 0.2 0.3 -0.1	0.1 0.6 0.4 0.3 0.3 0.2 0.3 -0.2	-1.3 0.5 -0.4 1.1 -0.2 0.4 -0.5	-0.3 0.5 0.2 0.5 0.1 0.2 0.1	0.5 -3.6 -1.0 -1.6 -1.6 0.9 0.0 1.9	-0.3 0.3 0.1 0.4 0.0 0.3 0.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 -0.2 -0.1 -0.1 -0.1 0.0 0.0 0.1	-0.3 0.1 0.0 0.2 -0.1 0.1 0.0
		1	TREND — PEF	RCENTAGE CH	IANGE FROM	PREVIOUS N	10NTH(c)			
2003–2004 July August September October November December January February	0.2 0.6 1.0 1.1 1.0 0.8 0.6 0.4	0.1 0.3 0.3 0.3 0.3 0.2 0.2	0.1 0.3 0.3 0.3 0.3 0.2 0.2	-0.2 -0.1 0.0 0.1 0.2 0.1 0.1	0.0 0.2 0.2 0.3 0.3 0.2 0.2	-0.9 -1.3 -1.4 -1.2 -0.8 -0.4 -0.1	0.0 0.1 0.1 0.2 0.2 0.2 0.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.1 -0.1 -0.1 -0.1 -0.1 0.0 0.0 0.0	-0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0

 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire, (cat. no. 6295.0).
 (b) Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data.
 (c) For unemployment and participation rates, the changes are given as percentage points.

TABLE 6.2 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: MALES(a)

				Thou	sands				Per o	ent
		Full-time	Employed					Civilian population		
Period	 Aged 15–19	Aged 20+	Total	Part– time	Total	Unemp– loyed	Labour force	aged 15+ (a)	Unempl– oyment rate	Partici– pation rate
				ANNU	JAL AVERAGE					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	155.3 153.8 147.5 145.6 143.8 147.6 140.2 141.5 141.5	3,973.1 4,049.4 4,057.6 4,097.9 4,149.2 4,203.9 4,228.0 4,227.9 4,284.1	4,128.4 4,203.3 4,205.1 4,243.5 4,293.0 4,351.5 4,368.2 4,369.4 4,425.6	508.4 525.5 561.2 584.8 619.0 625.7 674.9 732.6 768.3	4,636.8 4,728.8 4,766.3 4,828.3 4,912.0 4,977.2 5,043.1 5,101.9 5,193.9	454.6 439.8 447.7 433.7 403.2 358.0 360.4 382.3 349.2	5,091.4 5,168.6 5,214.0 5,262.0 5,315.3 5,335.3 5,403.5 5,484.2 5,543.1	6,904.6 7,004.9 7,108.4 7,214.3 7,313.1 7,384.3 7,490.6 7,610.8 7,731.4	8.9 8.5 8.6 8.2 7.6 6.7 6.7 7.0 6.3	73.7 73.8 73.4 72.9 72.7 72.3 72.1 72.1 71.7
		ANN	UAL AVERAGE	— PERCENTA	AGE CHANGE	FROM PREVIO	OUS YEAR(c)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	3.4 -1.0 -4.1 -1.3 -1.2 2.6 -5.0 0.9 0.0	2.9 1.9 0.2 1.0 1.3 1.3 0.6 0.0	2.9 1.8 0.0 0.9 1.2 1.4 0.4 0.0	8.6 3.4 6.8 4.2 5.8 1.1 7.9 8.5 4.9	3.5 2.0 0.8 1.3 1.7 1.3 1.3 1.2	-15.4 -3.3 1.8 -3.1 -7.0 -11.2 0.7 6.1 -8.7	1.5 1.5 0.9 0.9 1.0 0.4 1.3 1.5	1.3 1.5 1.5 1.5 1.4 1.0 1.4 1.6	-1.8 -0.4 0.1 -0.3 -0.7 -0.9 0.0 0.3 -0.7	0.1 0.0 -0.4 -0.4 -0.3 -0.4 -0.1 -0.1
			SEASO	NALLY ADJU	STED UNLESS	FOOTNOTED				
2002–2003 December January February March April May June	142.0 143.0 146.2 145.3 143.4 144.4 138.5	4,282.1 4,309.9 4,311.1 4,312.8 4,293.6 4,310.0 4,308.8	4,424.1 4,452.9 4,457.3 4,458.2 4,437.0 4,454.4 4,447.3	772.7 768.9 767.8 773.3 771.1 762.5 764.1	5,196.8 5,221.8 5,225.1 5,231.4 5,208.1 5,216.9 5,211.4	354.9 354.9 343.8 341.8 353.7 345.9 349.1	5,551.7 5,576.6 5,569.0 5,573.3 5,561.8 5,562.8 5,560.6	7,728.2 7,737.8 7,747.6 7,757.1 7,767.1 7,777.2 7,787.1	6.4 6.2 6.1 6.4 6.2 6.3	71.8 72.1 71.9 71.8 71.6 71.5 71.4
2003–2004 July August September October November December January February	139.7 141.9 145.6 152.0 153.2 153.2 159.4 155.9	4,306.0 4,341.9 4,347.8 4,357.0 4,366.0 4,369.3 4,379.0 4,383.2	4,445.7 4,483.8 4,493.5 4,509.0 4,519.2 4,522.5 4,538.4 4,539.1	769.0 760.5 769.2 777.5 781.4 799.3 793.3 796.4	5,214.8 5,244.3 5,262.6 5,286.5 5,300.6 5,321.8 5,331.6 5,335.6	340.2 326.9 318.8 321.1 301.6 306.3 311.4 317.5	5,555.0 5,571.2 5,581.4 5,607.6 5,602.1 5,628.0 5,643.0 5,653.0	7,797.0 7,807.0 7,816.8 7,828.0 7,839.2 7,850.4 7,860.8 7,871.4	6.1 5.9 5.7 5.7 5.4 5.4 5.5	71.2 71.4 71.4 71.6 71.5 71.7 71.8 71.8
		SEASON	ALLY ADJUSTE	D — PERCEN	ITAGE CHANG	E FROM PREV	IOUS MONT	H(c)		
2003–2004 July August September October November December January February	0.9 1.6 2.6 4.4 0.8 0.0 4.1 -2.2	-0.1 0.8 0.1 0.2 0.2 0.1 0.2 0.1	0.0 0.9 0.2 0.3 0.2 0.1 0.4 0.0	0.6 -1.1 1.1 1.1 0.5 2.3 -0.7 0.4	0.1 0.6 0.3 0.5 0.3 0.4 0.2	-2.6 -3.9 -2.5 0.7 -6.1 1.6 1.7 2.0	-0.1 0.3 0.2 0.5 -0.1 0.5 0.3	0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.2 -0.3 -0.2 0.0 -0.3 0.1 0.1	-0.2 0.1 0.0 0.2 -0.2 0.2 0.1
			TREND — PER	CENTAGE CH	IANGE FROM	PREVIOUS MO	ONTH(c)			
2003–2004 July August September October November December January February	0.2 1.2 2.0 2.2 2.0 1.6 1.2 0.8	0.2 0.3 0.3 0.3 0.2 0.2 0.1	0.2 0.3 0.3 0.3 0.3 0.2 0.2	0.0 0.3 0.6 0.8 0.8 0.8 0.6 0.5	0.2 0.3 0.4 0.4 0.3 0.2	-1.6 -2.3 -2.5 -2.0 -1.2 -0.6 -0.2	0.1 0.2 0.3 0.3 0.2 0.2	0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.1 -0.1 -0.2 -0.1 -0.1 0.0 0.0 0.0	-0.1 0.0 0.1 0.1 0.1 0.1 0.1

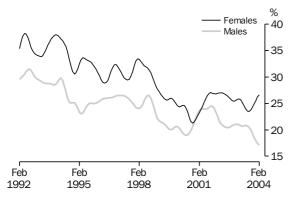
 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire, (cat. no. 6295.0).
 (b) Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data.
 (c) For unemployment and participation rates, the changes are given as percentage points.

TABLE 6.3 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES(a)

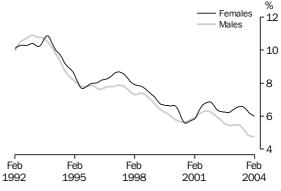
				Thou	sands				Per o	ent
			Employed					Civilian		
		Full–time						population aged	Unempl–	Partici–
Period	Aged 15–19	Aged 20+	Total	Part– time	Total	Unemp– loyed	Labour force	15+ (a)	oyment rate	pation
	15-19	20+	TOLAI		JAL AVERAGE	loyeu	Torce	(a)	rate	rate
1994–1995	90.1	1,903.6	1,993.6	1,482.2	3,475.8	314.1	3,789.9	7,127.1	8.3	53.2
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	90.1 84.8 80.7 76.8 78.3 85.3 88.5 80.4 79.8	1,903.6 1,977.6 1,990.3 2,008.6 2,051.5 2,100.7 2,173.1 2,144.9 2,196.7	2,062.4 2,071.0 2,085.3 2,129.8 2,186.0 2,261.7 2,225.3 2,276.5	1,566.7 1,566.7 1,604.9 1,647.1 1,705.5 1,751.7 1,840.9 1,924.2	3,595.4 3,637.7 3,690.3 3,776.9 3,891.5 4,013.4 4,066.2 4,200.7	296.7 317.2 304.1 286.4 268.3 259.1 281.0 275.2	3,892.1 3,954.9 3,994.4 4,063.3 4,159.7 4,272.5 4,347.3 4,475.9	7,127.1 7,237.7 7,347.0 7,450.5 7,553.3 7,657.3 7,775.9 7,892.2 8,007.3	7.6 8.0 7.6 7.0 6.4 6.1 6.5	53.2 53.8 53.6 53.8 54.3 54.9 55.1 55.9
		ANN	UAL AVERAGE	— PERCENTA	AGE CHANGE	FROM PREVIO	OUS YEAR(c)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	9.8 -5.8 -4.8 -4.9 1.9 3.8 -9.2 -0.8	3.5 3.9 0.6 0.9 2.1 2.4 3.4 -1.3 2.4	3.8 3.5 0.4 0.7 2.1 2.6 3.5 -1.6 2.3	5.9 3.4 2.2 2.4 2.6 3.5 2.7 5.1 4.5	4.6 3.4 1.2 1.4 2.3 3.0 3.1 1.3 3.3	-10.5 -5.5 6.9 -4.1 -5.8 -6.3 -3.4 8.5 -2.1	3.2 2.7 1.6 1.0 1.7 2.4 2.7 1.8 3.0	1.3 1.6 1.5 1.4 1.4 1.5 1.5	-1.3 -0.7 0.4 -0.4 -0.6 -0.6 -0.4 0.4 -0.3	1.0 0.6 0.1 -0.2 0.2 0.5 0.6 0.1
			SEAS	ONALLY ADJU	STED UNLESS	FOOTNOTED				
2002–2003 December January February March April May June	80.2 79.2 80.5 83.0 77.8 83.6 83.8	2,212.7 2,216.8 2,234.2 2,187.5 2,203.6 2,207.8 2,185.3	2,292.9 2,296.0 2,314.7 2,270.6 2,281.5 2,291.4 2,269.1	1,921.7 1,977.2 1,947.1 1,957.4 1,955.2 1,955.7 1,962.4	4,214.6 4,273.2 4,261.8 4,228.0 4,236.6 4,247.1 4,231.5	274.1 277.4 273.7 286.6 270.7 275.0 274.4	4,488.7 4,550.6 4,535.5 4,514.6 4,507.4 4,522.0 4,505.9	8,003.9 8,013.8 8,023.7 8,033.6 8,043.4 8,053.3 8,063.1	6.1 6.0 6.3 6.0 6.1	56.1 56.8 56.5 56.2 56.0 56.2 55.9
2003–2004 July August September October November December January February	88.5 82.2 83.8 78.2 83.6 82.3 82.0 77.8	2,187.6 2,195.3 2,209.0 2,220.0 2,224.0 2,232.7 2,241.0 2,231.3	2,276.1 2,277.5 2,292.9 2,298.2 2,307.6 2,315.0 2,323.0 2,309.2	1,921.1 1,941.8 1,923.1 1,943.3 1,933.5 1,925.3 1,916.7 1,928.0	4,197.2 4,219.3 4,215.9 4,241.5 4,241.1 4,240.3 4,239.8 4,237.2	286.5 277.3 279.6 267.7 277.9 278.2 272.9 277.9	4,483.7 4,496.6 4,495.6 4,509.2 4,519.1 4,518.5 4,512.7 4,515.1	8,073.4 8,083.7 8,094.0 8,105.5 8,117.0 8,128.6 8,139.0 8,149.6	6.4 6.2 6.2 5.9 6.2 6.2 6.0	55.5 55.6 55.5 55.6 55.7 55.6 55.4
		SEASON	ALLY ADJUSTE	D — PERCEN	TAGE CHANG	E FROM PREV	IOUS MONT	H(c)		
2003–2004 July August September October November December January February	5.7 -7.2 2.0 -6.7 6.9 -1.6 -0.4 -5.0	0.1 0.4 0.6 0.5 0.2 0.4 0.4 -0.4	0.3 0.1 0.7 0.2 0.4 0.3 0.3 -0.6	-2.1 1.1 -1.0 1.1 -0.5 -0.4 -0.4	-0.8 0.5 -0.1 0.6 0.0 0.0 0.0	4.4 -3.2 0.8 -4.3 3.8 0.1 -1.9 1.8	-0.5 0.3 0.0 0.3 0.2 0.0 -0.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.3 -0.2 0.1 -0.3 0.2 0.0 -0.1	-0.3 0.1 -0.1 0.1 0.0 -0.1 -0.1
			TREND — PE	RCENTAGE CH	IANGE FROM	PREVIOUS MO	DNTH(c)			
2003–2004 July August September October November December January February	0.3 -0.3 -0.7 -1.0 -0.9 -0.7 -0.7	0.0 0.2 0.4 0.4 0.3 0.2	0.0 0.2 0.3 0.4 0.3 0.3 0.2	-0.3 -0.2 -0.2 -0.1 -0.1 -0.1 -0.1	-0.1 0.0 0.1 0.1 0.1 0.1 0.1	0.0 -0.1 -0.2 -0.3 -0.3 -0.1 0.0	-0.1 0.0 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.1 -0.1 0.0 0.0 0.0 0.0 0.0

 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire, (cat. no. 6295.0).
 (b) Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data.
 (c) For unemployment and participation rates, the changes are given as percentage points.

UNEMPLOYMENT RATES, 15-19 years looking for full-time work— Trend



UNEMPLOYMENT RATES, 20 years and over looking for full-time work-Trend



Source: cat. no. 6202.0. Source: cat. no. 6202.0.

#### TABLE 6.4 UNEMPLOYMENT RATE BY SEX AND AGE GROUP(a)

	Males, looking for—					Females, lo	oking for—			Persons, lo	oking for—	
	Part–	Fu	II–time wor	k	Part–	Fu	II–time work	Υ	Part–	Fu	II–time work	ζ.
Period	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total
				А	NNUAL AVE	RAGE (PER	CENT)	-				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	8.3 8.2 8.5 8.3 7.7 8.1 7.8 8.1	24.2 25.5 26.1 24.9 23.4 19.9 22.3 22.6 20.8	8.3 7.7 7.8 7.5 6.9 6.0 5.9 6.1	9.0 8.5 8.6 8.2 7.6 6.5 6.5 6.8	5.8 5.4 5.8 5.4 5.4 5.2 5.2 5.1 4.9	32.6 31.0 31.1 31.8 28.3 25.0 23.1 27.0 25.4	8.6 7.9 8.5 8.1 7.3 6.5 5.9 6.6	10.0 9.2 9.6 9.3 8.3 7.4 6.7 7.6 7.2	6.5 6.2 6.5 6.2 6.1 6.0 5.9 6.0 5.7	27.5 27.5 28.0 27.4 25.2 21.9 22.6 24.2 22.5	8.4 7.8 8.0 7.7 7.0 6.1 5.9 6.3 5.8	9.3 8.8 8.9 8.6 7.8 6.8 6.6 7.0 6.5
				SEA	SONALLY AI	DJUSTED (PI	ER CENT)					
2002–2003 December January February March April May June	8.0 7.8 7.6 6.6 7.8 7.3 7.9	21.4 21.7 18.9 22.3 20.2 20.7 20.5	5.5 5.4 5.4 5.4 5.4 5.4	6.1 6.1 5.9 6.1 6.1 6.0	5.0 4.6 4.7 4.7 4.6 4.7 4.5	22.3 26.7 26.2 26.5 26.3 23.7 23.9	6.3 6.4 6.2 6.8 6.3 6.4	7.0 7.3 7.1 7.7 7.2 7.2 7.5	5.9 5.5 5.5 5.2 5.5 5.4	21.7 23.6 21.7 23.9 22.4 21.8 21.8	5.8 5.7 5.9 5.8 5.9	6.4 6.5 6.3 6.6 6.5 6.4 6.5
2003–2004 July August September October November December January February	7.3 7.1 6.7 6.7 6.6 6.6 6.7 7.0	20.3 21.2 21.1 19.5 16.9 18.1 17.8 17.3	5.4 5.0 4.9 5.0 4.7 4.7 4.8 4.9	5.9 5.7 5.5 5.6 5.2 5.2 5.3 5.4	5.0 5.0 4.8 4.9 5.1 5.1 5.0	20.9 25.9 23.9 23.7 24.3 25.3 26.0 28.2	6.9 6.3 6.6 6.1 6.2 6.1 6.0	7.5 7.2 7.4 6.8 7.0 7.0 6.9 7.0	5.7 5.6 5.4 5.4 5.5 5.6 5.5	20.5 23.0 22.2 20.9 19.6 20.8 20.8 21.3	5.9 5.5 5.4 5.2 5.2 5.2 5.3	6.5 6.2 6.2 6.0 5.8 5.8 5.8
					TREND	(PER CENT)						
2002–2003 December January February March April May June	7.8 7.6 7.5 7.5 7.4 7.4 7.4	21.1 21.1 20.9 20.8 20.7 20.7 20.8	5.4 5.5 5.5 5.5 5.4 5.4	6.0 6.0 6.1 6.1 6.1 6.0	4.9 4.8 4.7 4.6 4.6 4.7 4.7	25.5 25.8 25.8 25.7 25.2 24.6 23.9	6.3 6.4 6.5 6.5 6.6 6.6	7.1 7.2 7.3 7.3 7.4 7.4 7.4	5.7 5.6 5.5 5.4 5.5 5.5	22.7 22.8 22.8 22.6 22.4 22.2 22.0	5.7 5.8 5.8 5.8 5.8 5.8 5.8	6.4 6.4 6.5 6.5 6.5 6.5
2003–2004 July August September October November December January February	7.3 7.1 6.9 6.8 6.7 6.7 6.7 6.8	20.8 20.5 20.0 19.3 18.6 18.0 17.5	5.3 5.1 5.0 4.9 4.8 4.8 4.8	5.9 5.7 5.6 5.4 5.3 5.3	4.8 4.9 4.9 5.0 5.0 5.1 5.1	23.5 23.5 23.7 24.2 24.8 25.5 26.2 26.6	6.6 6.5 6.4 6.3 6.2 6.1 6.0	7.3 7.3 7.2 7.1 7.0 7.0 6.9 6.9	5.5 5.5 5.5 5.5 5.5 5.6 5.6	21.8 21.6 21.4 21.1 20.9 20.7 20.7 20.6	5.7 5.6 5.5 5.4 5.3 5.2 5.2	6.4 6.2 6.1 6.0 5.9 5.9 5.8 5.8

In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire, (cat. no. 6295.0).

For unemployment rates for total males, females and persons, use Tables 6.1, 6.2 and 6.3.

## TABLE 6.5 UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, ORIGINAL(a)

		Lo	ng term unemployed		Long term
	Unemployed under 52 weeks	Unemployed 52 weeks and under 104	Unemployed 104 weeks and over	Total	unemployment as a proportion of total unemployment
Period	'000	'000	'000	'000	%
		ORIGINAL			
2002–2003 November December January February March April May June	442.0 481.7 522.2 533.5 517.8 498.3 476.7 469.0	50.7 56.3 52.5 64.0 55.8 54.7 57.6 59.0	83.9 86.1 78.0 82.1 83.2 76.7 86.6 74.4	134.6 142.4 130.5 146.2 139.0 131.4 144.2	23.3 22.8 20.0 21.5 21.2 20.9 23.2 22.1
2003–2004 July August September October November December January	445.6 433.8 460.7 427.5 412.2 466.4 490.4	49.3 52.4 56.1 49.0 47.1 50.2 61.0	73.1 77.4 73.9 73.1 76.8 66.2 62.6	122.4 129.7 130.0 122.1 123.9 116.4 123.6	21.6 23.0 22.0 22.2 23.1 20.0 20.1

<sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. Table 6.5 has been redesigned to better show Duration of unemployment data. For further detail refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire, (cat. no. 6295.0).

Source: Labour Force, Australia, Detailed – Electronic Delivery. cat. no. 6291.055.001.

TABLE 6.6 UNEMPLOYED PERSONS: REASON FOR LEAVING LAST JOB: ORIGINAL(a)

	Reason	for unemployr	ment		Percent of unemployed						
Job loser	Job leaver	Never worked	Former worker	Un- employed	Job Ioser	Job leaver	Never worked	Former worker			
'000	'000	'000	'000	'000	%	%	%	%			
			ORIGIN	AL			,				
249.7 289.5 235.3	132.6 142.0 136.9	104.6 120.3 97.9	142.6 174.4 156.2	629.5 726.2 626.3	39.7 39.9 37.6	21.1 19.6 21.9	16.6 16.6 15.6	22.6 24.0 24.9			
214.8 199.3 257.8 227.5	132.5 122.0 144.8 129.4	103.7 99.6 119.1 102.7	145.1 155.6 157.9 161.3	596.1 576.6 679.7 620.9	36.0 34.6 37.9 36.6	22.2 21.2 21.3 20.8	17.4 17.3 17.5 16.5	24.3 27.0 23.2 26.0			
209.6 185.4	122.3 110.6	93.4 99.8	138.2 140.2	563.5 536.1	37.2 34.6	21.7 20.6	16.6 18.6	24.5 26.2			
	249.7 289.5 235.3 214.8 199.3 257.8 227.5	Job Job leaver '000 '000  249.7 132.6 289.5 142.0 235.3 136.9  214.8 132.5 199.3 122.0 257.8 144.8 227.5 129.4  209.6 122.3	Job Job Never worked  '000 '000 '000  249.7 132.6 104.6 289.5 142.0 120.3 235.3 136.9 97.9  214.8 132.5 103.7 199.3 122.0 99.6 257.8 144.8 119.1 227.5 129.4 102.7  209.6 122.3 93.4	loser         leaver         worked         worker           '000         '000         '000         '000           ORIGIN.           249.7         132.6         104.6         142.6           289.5         142.0         120.3         174.4           235.3         136.9         97.9         156.2           214.8         132.5         103.7         145.1           199.3         122.0         99.6         155.6           257.8         144.8         119.1         157.9           227.5         129.4         102.7         161.3           209.6         122.3         93.4         138.2	Job   Job   Never   Former   Un-	Job loser         Job leaver         Never worked         Former worker         Un- worker         Job loser           '000         '000         '000         '000         '000         %           ORIGINAL           249.7         132.6         104.6         142.6         629.5         39.7           289.5         142.0         120.3         174.4         726.2         39.9           235.3         136.9         97.9         156.2         626.3         37.6           214.8         132.5         103.7         145.1         596.1         36.0           199.3         122.0         99.6         155.6         576.6         34.6           257.8         144.8         119.1         157.9         679.7         37.9           227.5         129.4         102.7         161.3         620.9         36.6           209.6         122.3         93.4         138.2         563.5         37.2	Job loser         Job leaver         Never worked         Former worker         Un- employed         Job loser         Job leaver           ORIGINAL           249.7         132.6         104.6         142.6         629.5         39.7         21.1           289.5         142.0         120.3         174.4         726.2         39.9         19.6           235.3         136.9         97.9         156.2         626.3         37.6         21.9           214.8         132.5         103.7         145.1         596.1         36.0         22.2           199.3         122.0         99.6         155.6         576.6         34.6         21.2           257.8         144.8         119.1         157.9         679.7         37.9         21.3           227.5         129.4         102.7         161.3         620.9         36.6         20.8           209.6         122.3         93.4         138.2         563.5         37.2         21.7	Job loser         Job leaver         Never worked         Former worker         Un- employed         Job loser         Job leaver         Never worked           '000         '000         '000         '000         '000         %         %         %           ORIGINAL           249.7         132.6         104.6         142.6         629.5         39.7         21.1         16.6           289.5         142.0         120.3         174.4         726.2         39.9         19.6         16.6           235.3         136.9         97.9         156.2         626.3         37.6         21.9         15.6           214.8         132.5         103.7         145.1         596.1         36.0         22.2         17.4           199.3         122.0         99.6         155.6         576.6         34.6         21.2         17.3           257.8         144.8         119.1         157.9         679.7         37.9         21.3         17.5           227.5         129.4         102.7         161.3         620.9         36.6         20.8         16.5           209.6         122.3         93.4         138.2         563.5         37.2			

<sup>(</sup>a) Due to the redesigned Labour Force Survey Questionnaire, reason for leaving last job data are now collected quarterly. Data in this table are not strictly comparable with the historical data collected monthly. For further detail refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0).

Source: Labour Force, Australia, Detailed – Electronic Delivery. cat. no. 6291.055.001.

TABLE 6.7 EMPLOYED PERSONS BY INDUSTRY(a)

		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				(a)			
	Agriculture, forestry and			ufac-	gas and water		Wholesale		Accom- modation- cafes and
Period	fishing	Minir		turing ——————— ANNUAL AVER		nstruction	trade	Retail trade	restaurants
				ANNUAL AVER	AGE ( 000)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	403.8 419.3 422.9 431.8 422.4 438.0 429.1 438.3 372.4	86. 85. 86. 82. 79. 78. 80. 88.	0 1,1 2 1,1 8 1,1 7 1,0 2 1,1 3 1,1 9 1,0	17.5 13.8 31.8 .23.4 83.8 14.8 .31.3 198.2 .31.4	86.7 80.6 66.4 64.5 64.8 64.6 65.7 66.8 72.5	591.4 602.4 587.9 598.7 635.3 697.5 683.1 705.8 729.9	494.4 500.8 493.6 500.8 506.9 495.8 439.1 435.5 449.5	1,191.0 1,230.5 1,240.6 1,248.6 1,302.4 1,329.3 1,335.2 1,394.5 1,455.8	379.3 381.8 400.0 404.3 413.3 434.9 470.7 463.9 455.0
			SE	ASONALLY ADJ	JUSTED ('000)	)			
2001–2002 November February May	448.0 431.5 429.1	79. 83. 80.	7 1,0	095.6 094.9 106.8	67.0 68.5 62.0	702.0 721.8 721.2	438.7 443.0 438.3	1,388.1 1,393.2 1,410.1	453.9 470.9 467.3
2002–2003 August November February May	389.2 368.8 350.5 381.2	79. 87. 96. 89.	6 1,1 6 1,1	.31.7 .46.9 .42.2 .04.4	66.0 70.8 77.5 76.3	693.3 709.5 780.6 737.3	437.5 443.1 461.8 455.4	1,425.6 1,436.6 1,462.7 1,498.5	447.9 456.4 450.5 465.2
2003–2004 August November	370.3 375.2	81. 91.		)96.2 )56.6	80.4 68.0	773.0 781.0	442.4 453.9	1,445.6 1,465.2	474.4 480.3
			PERCENTAGE	E CHANGE FRO	M PREVIOUS	QUARTER			
2002–2003 November February May	-5.3 -4.9 8.7	10. 10. -7.	3	1.3 -0.4 -3.3	7.3 9.3 –1.5	2.3 10.0 -5.5	1.3 4.2 –1.4	0.8 1.8 2.5	1.9 -1.3 3.3
2003–2004 August November	-2.8 1.3	-9. 12.		-0.7 -3.6	5.4 -15.4	4.8 1.0	-2.9 2.6	-3.5 1.4	2.0 1.3
Period	Transport and storage	Communi– cation services	Finance and insurance	Property and business services	Government admini– stration and defence		Health and community services	Cultural and recreational services	Personal and other services
				ANNUAL AVER	AGE ('000)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	381.8 389.3 397.5 395.2 409.3 407.9 421.8 414.8 411.1	148.5 159.0 163.9 148.7 151.7 169.5 182.6 169.5 173.7	313.2 316.9 318.1 313.3 320.1 327.6 337.5 349.4 351.6	751.2 799.4 831.5 899.0 947.5 991.2 1,082.6 1,043.3 1,092.7	357.6 379.3 368.5 340.0 346.1 346.4 366.2 393.3 430.2	586.2 582.6 584.0 604.3 610.4 621.6 645.8	722.1 759.5 773.9 801.8 819.1 829.7 876.6 908.7 936.3	190.3 188.4 193.5 204.5 209.8 217.9 225.9 234.0 241.0	304.2 315.8 317.9 340.0 339.3 352.8 343.0 364.8 383.8
			SE	ASONALLY ADJ	IUSTED ('000)	)			
2001–2002 November February May	424.0 404.8 405.9	162.2 177.6 164.1	349.3 348.8 344.4	1,012.8 1,055.6 1,065.7	382.8 397.3 400.6	646.6 651.1 645.7	909.2 912.7 915.1	230.5 238.8 246.5	366.6 355.0 367.8
2002–2003 August November February May	402.2 404.2 413.9 424.1	171.4 167.3 181.2 174.9	344.9 346.1 370.6 345.0	1,090.5 1,083.6 1,076.2 1,120.9	411.0 433.4 436.9 438.7	659.9 683.4	949.4 953.6 925.2 917.2	258.7 239.4 230.3 236.0	377.2 380.3 395.9 381.6
2003–2004 August November	426.1 448.2	178.9 177.0	343.2 346.1	1,122.7 1,167.9	435.3 452.8		927.6 951.4	241.2 229.9	371.3 356.6
			PERCENTAGE	E CHANGE FRO	OM PREVIOUS	QUARTER			
2002–2003 November February May	0.5 2.4 2.5	-2.4 8.3 -3.5	0.4 7.1 -6.9	-0.6 -0.7 4.2	5.4 0.8 0.4	3.6	0.4 -3.0 -0.9	-7.5 -3.8 2.5	0.8 4.1 -3.6
2003–2004 August November	0.5 5.2	2.3 -1.1	-0.5 0.8	0.2 4.0	-0.8 4.0		1.1 2.6	2.2 -4.7	-2.7 -4.0

<sup>(</sup>a) Data from February 2000 onwards are not strictly comparable with earlier data. See the November 1999 issue of Labour Fource, Australia, (cat.no. 6203.0).

Source: Labour Force, Australia, Detailed – Electronic Delivery. cat. no. 6291.055.001.

**TABLE 6.8 JOB VACANCIES** 

		Job vacancies ('000)								
			Total		Job Vacancies					
Period	Manufacturing(a)	All Industries	Private Sector	Public Sector	per thousand unemployed					
		ANNUAL								
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	14.1 11.4 9.2 10.0 10.8 16.2 11.3 9.9 10.9	79.6 76.3 81.1 94.1 94.6 112.4 106.2 91.5 104.1	68.6 65.8 72.1 83.9 82.8 95.7 91.1 75.9 89.4	11.0 10.6 9.0 10.2 11.8 16.7 15.0 15.6 14.7	98.2 99.6 106.4 128.0 135.6 176.7 168.5 139.0					
		SEASONALLY AD.	JUSTED							
2001–2002 November February May	7.7 7.3 11.6	89.4 90.4 96.9	74.3 74.6 81.1	15.1 15.8 15.8	132.5 135.5 155.2					
2002–2003 August November February May	14.0 5.7 12.9 10.9	101.2 98.3 110.3 106.9	86.1 83.9 95.9 92.2	15.1 14.4 14.4 14.7	161.7 161.1 179.0 172.3					
2003–2004 August November	12.5 12.6	100.4 108.3	86.9 94.6	13.5 13.7	164.2 187.5					

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided.

Source: Job Vacancies, Australia, cat. no. 6354.0.

TABLE 6.9 INDUSTRIAL DISPUTES BY INDUSTRY: WORKING DAYS LOST

	Mini	ng	Manufac	turing		Transport			
Period	Coal	Other	Metal product, Machinery and equipment	Other	Const- ruction	and storage; Commun- ication services	Education; Health and community services	Other industries (a)	All industries
				ANNUAL					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	6,093 3,124 4,981 7,245 3,426 2,200 2,024 1,772 175 356	235 1,089 556 32 1 37 64 27 38 14	142 166 73 203 147 103 310 210 188 94	101 159 113 86 118 104 131 122 132 57	61 105 636 405 594 269 389 224 234 235	44 137 75 42 105 97 75 21 45 24	65 94 175 91 53 50 208 12 6 3	30 17 14 14 8 9 10 6 7 8	82 86 115 90 82 56 104 45 41
			WORKING DAYS	S LOST PER 'C	000 EMPLOY	EES(b)			
2002–2003 September October November December January February March April May June	239 290 282 357 382 412 409 398 375 356	36 34 35 20 10 7 13 16 16 14	119 105 94 88 83 77 71 74 83 94	108 105 84 83 82 73 67 67 58 57	211 202 209 220 227 245 257 249 238 235	36 37 36 37 39 38 23 22 23 24	5 3 3 3 3 4 4 4 3	7 7 7 9 9 9 8 8 7 8	34 33 31 32 33 33 31 31 30
2003–2004 July August September October November	342 402 426 382 393	163 164 186 307 316	105 113 137 165 181	58 64 66 66 61	221 231 249 254 251	34 29 29 29 31	9 10 51 69 74	7 7 6 6 6	33 34 44 50 51

 <sup>(</sup>a) Comprises Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence, and Personal and other services.
 (b) Monthly figures relate to twelve months ending in reference month.

Source: Industrial Disputes, Australia, cat. no. 6321.0.

## NATURAL INCREASE CONTRIBUTION TO TOTAL INCREASE IN POPULATION

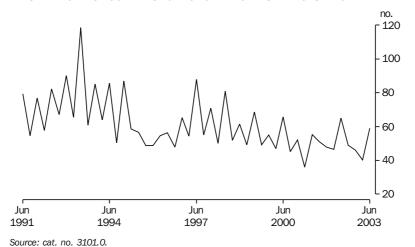


TABLE 6.10 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

							Population a	t end of period	1
		Componer	nts of populati	on change (a)				Age group	
Period	Live births	Deaths	Natural increase	Net immigration	Total increase	Total(b)	0–14	15–64	65+
				ANNUAL ('00	00)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	258.2 250.4 253.5 249.2 249.9 249.3 247.5 247.5 248.0	126.2 126.4 127.4 129.2 128.2 128.3 129.0 130.2 132.7	132.0 124.0 126.5 119.9 121.7 120.9 118.6 117.3 115.3	93.0 109.6 94.5 79.1 96.5 107.2 135.7 133.8 154.2	225.0 233.6 221.0 199.0 218.2 228.1 254.3 251.1 269.5	18,071.8 18,310.7 18,517.6 18,711.3 18,925.9 19,153.4 19,413.2 19,641.0 19,881.5	3,860.0 3,888.1 3,911.3 3,935.9 3,950.9 3,966.1 3,987.2 3,982.0 3,979.4	11,889.1 12,032.2 12,196.3 12,484.2 12,639.5 12,808.0 12,990.5 13,190.8 13,356.4	2,105.6 2,151.4 2,203.1 2,291.2 2,335.5 2,379.3 2,435.5 2,490.0 2,545.6
				QUARTERLY ('	000)				
2000–2001 June	61.3	32.1	29.2	22.4	51.6	19,413.2	na	na	na
2001–2002 September December March June	63.9 60.8 61.3 61.5	35.2 32.3 29.6 33.1	28.7 28.5 31.7 28.4	35.7 27.5 50.6 20.0	64.4 56.0 82.3 48.4	19,469.6 19,529.3 19,597.3 19,641.0	na	na	na
2002–2003 September December March June	63.7 63.8 57.0 63.5	38.9 33.2 28.9 31.7	24.8 30.6 28.1 31.8	39.9 28.5 60.4 25.4	64.7 59.1 88.5 57.2	19,691.5 19,757.9 19,827.6 19,881.5	na	na	na
		PERCENTAG	E POINTS CO	NTRIBUTION TO A	NNUAL CHAN	IGE IN POPULA	TION		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	na	na	0.73 0.68 0.69 0.64 0.65 0.63 0.61 0.60 0.58	0.45 0.57 0.47 0.42 0.51 0.56 0.70 0.57	1.2 1.3 1.2 1.1 1.2 1.3 1.2	na	na	na	na
		PERCENTAGE	POINTS CONT	TRIBUTION TO QU	JARTERLY CHA	NGE IN POPUL	ATION		
2001–2002 June	na	na	0.14	0.08	0.2	na	na	na	na
2002–2003 September December March June	na	na	0.13 0.15 0.14 0.16	0.13 0.18 0.21 0.11	0.3 0.3 0.4 0.3	na	na	na	na

 <sup>(</sup>a) Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (live births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986–1991.
 (b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.

Source: Australian Demographic Statistics, Australia, cat. no. 3101.0.

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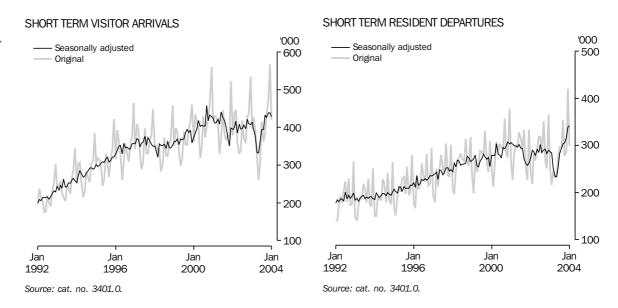


TABLE 6.11 OVERSEAS ARRIVALS AND DEPARTURES

					C	)riginal						
			Arrivals	:				Departure	es		Seasonally adjusted	
Period 	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Short- term overseas visitor arrivals	Short-term Australian resident departures
					А	NNUAL ('00	00)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003 2003-2004	87.5 99.1 85.8 77.4 84.2 92.3 107.4 88.9 93.9 64.3	151.1 163.6 175.3 188.1 187.8 212.9 241.2 264.5 279.9 172.3	2,387.0 2,569.6 2,786.1 3,020.1 3,191.7 3,300.0 3,543.0 3,345.0 3,309.9 2,259.9	3,535.3 3,966.2 4,252.8 4,220.1 4,288.1 4,651.8 5,031.3 4,768.3 4,655.9 3,058.7	6,160.8 6,798.2 7,299.7 7,505.4 7,751.6 8,255.8 8,922.7 8,466.5 8,339.4 5,555.2	27.0 28.7 29.9 32.0 35.2 41.1 46.5 48.2 50.5 35.3	118.5 124.4 136.8 154.3 140.3 156.8 166.4 171.5 169.1 107.6	2,422.2 2,624.3 2,837.2 3,032.0 3,188.8 3,332.2 3,577.3 3,367.9 3,293.3 2,232.7	3,486.6 3,910.1 4,216.9 4,198.4 4,279.2 4,635.4 5,055.9 4,837.9 4,714.7 3,053.6	6,053.9 6,687.6 7,220.8 7,416.5 7,643.2 8,165.2 8,465.2 8,425.3 8,227.5 5,429.3	3,535.3 3,966.2 4,252.8 4,220.1 4,288.1 4,651.3 4,768.3 4,655.9 3,058.7	2,422.2 2,624.3 2,837.2 3,032.0 3,188.8 3,332.2 3,577.3 3,367.9 3,293.3 2,232.7
						MONTHLY	′					
2002–2003 August September October November December January February March April May June	8.2 7.6 6.8 7.2 7.3 7.9 7.3 8.4 8.2 8.0 9.5	19.1 17.7 20.7 18.3 24.0 33.3 42.4 22.7 17.1 13.9 17.3	292.3 308.3 372.5 252.4 204.6 401.1 243.5 249.2 227.2 205.1 210.8	371.9 358.6 428.9 437.0 534.0 396.6 427.5 392.5 321.5 260.9 308.3	691.6 692.1 828.8 714.9 769.8 838.9 720.6 672.8 574.1 487.9 545.9	4.6 3.5 3.5 3.6 4.5 4.0 4.2 4.0 3.6	14.7 11.6 11.0 13.2 19.9 20.1 13.1 13.4 12.1 11.8 13.1	283.4 351.6 268.4 251.1 365.1 249.1 216.4 245.5 232.1 236.3 275.6	432.6 337.5 392.9 455.2 446.9 510.5 397.7 421.6 350.1 288.3 312.0	735.3 704.2 675.7 723.1 836.4 786.5 631.1 684.7 598.5 540.4 604.3	406.6 396.2 421.1 409.6 407.1 414.1 393.4 378.6 333.3 331.8 363.1	284.7 290.7 292.2 282.8 289.9 286.6 283.9 252.2 234.1 233.4 252.9
2003–2004 July August September October November December January	9.8 9.9 9.0 8.1 8.7 9.1 9.7	35.0 19.5 18.5 21.5 19.2 24.0 34.4	311.2 283.9 313.9 374.3 272.8 237.8 466.0	415.5 362.2 385.6 435.3 473.3 566.6 420.2	771.5 675.6 727.0 839.3 774.1 837.5 930.2	4.7 5.4 4.0 3.9 4.2 5.3 7.9	14.3 14.5 11.5 10.6 15.1 21.2 20.4	296.5 296.9 354.3 277.9 287.2 420.2 299.7	368.0 413.4 359.7 400.3 492.1 476.0 544.1	683.4 730.2 729.6 692.7 798.6 922.7 872.1	393.1 394.6 432.8 426.5 438.4 438.7 428.6	282.5 293.4 303.5 304.8 317.3 338.5 342.0

Source: Overseas Arrivals and Departures, Australia, cat. no. 3401.0.

# 7 INCOMES AND LABOUR COSTS

### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0

Business Indicators, Australia cat. no. 5676.0

Average Weekly Earnings, Australia cat. no. 6302.0

Wage Cost Index, Australia cat. no. 6345.0

TABLE 7.1 HOUSEHOLD INCOME ACCOUNT: SOURCES OF INCOME

	IABLI	. 1.1 HOUS	EHOLD INCO	IVIE ACCOUNT	. SOURCES	OF INCOME		
Period	Compensation of employees	Gross operating surplus and mixed income	Property income	Social benefits receivable	Non-life insurance claims	Current transfers to non-profit institutions	Other current transfers	Total gross income
			ANNUA	AL (\$ MILLION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	224,612 241,252 258,107 268,867 286,552 301,979 320,855 337,480 359,136	84,281 89,489 91,905 97,614 103,043 107,556 113,453 124,133 124,067	45,496 47,923 46,082 46,296 50,465 55,814 60,677 55,616 57,911	45,317 49,239 52,113 51,980 54,511 58,097 68,111 69,485 72,307	10,222 10,981 11,698 11,946 12,269 12,346 11,089 12,920 14,088	7,216 8,255 8,685 9,543 7,427 9,119 10,704 11,729 14,713	892 919 1,043 1,039 1,000 1,135 1,220 1,586 1,294	418,037 448,059 469,634 487,286 515,269 546,047 586,111 612,950 643,517
		PER	CENTAGE CHAN	IGE FROM PREV	IOUS YEAR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	5.9 7.4 7.0 4.2 6.6 5.4 6.3 5.2 6.4	4.1 6.2 2.7 6.2 5.6 4.4 5.5 9.4 -0.1	17.9 5.3 -3.8 0.5 9.0 10.6 8.7 -8.3 4.1	2.9 8.7 5.8 -0.3 4.9 6.6 17.2 2.0 4.1	17.9 7.4 6.5 2.1 2.7 0.6 -10.2 16.5 9.0	15.3 14.4 5.2 9.9 -22.2 22.8 17.4 9.6 25.4	7.3 3.0 13.5 -0.4 -3.8 13.5 7.5 30.0 -18.4	6.8 7.2 4.8 3.8 5.7 6.0 7.3 4.6 5.0
			SEASONALLY A	ADJUSTED (\$ MI	LLION)			
2001–2002 December March June	83,873 84,955 86,085	31,011 31,521 31,240	13,618 14,154 14,187	17,736 17,122 17,659	3,194 3,287 3,360	2,716 3,258 2,922	615 354 314	152,763 154,652 155,767
2002–2003 September December March June	87,782 88,912 90,524 91,979	30,582 30,997 31,018 31,311	14,185 14,850 14,866 14,106	17,939 18,245 17,751 18,376	3,436 3,509 3,559 3,584	3,463 3,421 3,847 3,985	324 324 322 324	157,710 160,258 161,888 163,665
2003–2004 September December	92,634 93,784	32,090 33,450	15,933 16,485	18,995 19,601	3,584 3,609	3,923 3,747	325 324	167,484 171,001
		PERCE	NTAGE CHANG	E FROM PREVIO	US QUARTER			
2002–2003 December March June	1.3 1.8 1.6	1.4 0.1 0.9	4.7 0.1 -5.1	1.7 -2.7 3.5	2.1 1.4 0.7	-1.2 12.5 3.6	0.0 -0.6 0.6	1.6 1.0 1.1
2003–2004 September December	0.7 1.2	2.5 4.2	13.0 3.5	3.4 3.2	0.0 0.7	-1.6 -4.5	0.3 -0.3	2.3 2.1

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

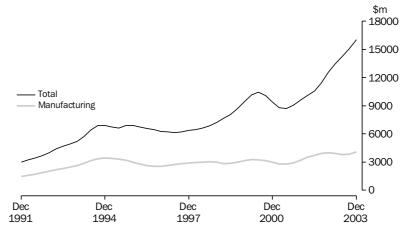
TABLE 7.2 HOUSEHOLD INCOME ACCOUNT: USES OF INCOME

Period 1994–1995 1995–1996 1996–1997	Consumer debt interest 3,244 3,952 3,221	Other property income payable  13,075 15,782 15,147	Income tax payable 54,634 61,150 66,550	Social contrib- utions for workers compen- sation ANNUA 4,507 5,186 5,264	Other current taxes on income, wealth, etc.  L (\$ MILLION 1,642 1,673 1,786	Other current transfers  N)  1,104 1,260 1,285	Gross dispos able income 324,794 343,766 361,087	House-holds final consumption expenditure  282,870 301,069 314,565	Consumption of fixed capital  27,440 27,447 27,950	Net saving(a) 14,484 15,290 18,572
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	3,237 3,614 4,432 4,495 3,866 4,206	15,486 16,454 19,484 22,000 22,381 26,713	70,615 75,580 80,770 76,649 83,947 91,130	5,414 5,811 5,743 5,957 6,382 6,816	1,921 2,106 2,112 2,184 2,392 2,667	1,367 1,367 1,337 1,572 1,589 1,528	373,382 394,309 415,540 456,127 474,117 490,414	335,102 354,420 374,922 404,271 426,154 452,170	30,194 31,345 34,247 37,833 42,336 45,797	8,085 8,544 6,370 14,023 5,626 -7,553
			PERCE	NTAGE CHAN	IGE FROM PE	REVIOUS YEA	ıR			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	30.6 21.8 -18.5 0.5 11.6 22.6 1.4 -14.0	32.1 20.7 -4.0 2.2 6.3 18.4 12.9 1.7 19.4	8.0 11.9 8.8 6.1 7.0 6.9 -5.1 9.5 8.6	12.0 15.1 1.5 2.8 7.3 -1.2 3.7 7.1 6.8	5.3 1.9 6.8 7.6 9.6 0.3 3.4 9.5 11.5	4.0 14.1 2.0 6.4 0.0 -2.2 17.6 1.1 -3.8	5.7 5.8 5.0 3.4 5.6 5.4 9.8 3.9 3.4	6.4 4.5 6.5 5.8 7.8 5.4 6.1	3.4 -0.1 2.0 8.0 3.8 9.3 10.5 11.9 8.2	-2.0 5.6 21.5 -56.5 5.7 -25.4 120.1 -59.9
			SEASONALLY	/ ADJUSTED (	JNLESS FOO	TNOTED (\$ N	(ILLION			
2001–2002 December March June	961 943 976	5,489 5,392 5,837	20,750 20,906 21,583	1,586 1,606 1,629	587 601 626	425 358 413	118,453 120,255 119,982	105,577 107,709 109,353	10,476 10,725 10,941	2,400 1,821 -312
2002–2003 September December March June	1,009 1,047 1,058 1,090	6,407 6,490 6,687 7,129	22,138 22,747 23,465 22,932	1,661 1,696 1,714 1,750	650 677 675 666	373 383 401 370	120,647 122,243 122,812 124,564	110,810 112,355 113,954 115,227	11,086 11,303 11,557 11,851	-1,249 -1,414 -2,699 -2,514
2003–2004 September December	1,165 1,225	7,656 8,184	23,058 24,064	1,764 1,756	670 679	388 390	127,479 129,321	117,434 119,990	12,235 12,528	-2,190 -3,198
			PERCEN	TAGE CHANG	E FROM PRE	VIOUS QUAR	TER			
2002–2003 December March June	3.8 1.1 3.0	1.3 3.0 6.6	2.8 3.2 -2.3	2.1 1.1 2.1	4.2 -0.3 -1.3	2.7 4.7 -7.7	1.3 0.5 1.4	1.4 1.4 1.1	2.0 2.2 2.5	na
2003–2004 September December	6.9 5.2	7.4 6.9	0.5 4.4	0.8 -0.5	0.6 1.3	4.9 0.5	2.3 1.4	1.9 2.2	3.2 2.4	na

<sup>(</sup>a) Saving derived as a balancing item.

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

# COMPANY PROFITS BEFORE INCOME TAX, Trend



Source: cat. no. 5676.0.

TABLE 7.3 COMPANY PROFITS BEFORE INCOME TAX, BY BROAD INDUSTRY(a)

Period	Mining	Manufac– turing	Cons– truction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
				SEASONALLY A	DJUSTED (\$	MILLION)				
2001–2002 December March June	3,320 3,518 3,030	3,053 3,595 3,980	417 447 458	1,525 1,271 1,431	565 681 600	229 643 557	-207 -657 -163	472 84 –123	115 17 599	9,696 10,256 10,532
2002–2003 September December March June	3,067 2,629 3,932 3,355	3,460 4,193 4,254 3,392	553 549 544 528	1,737 1,681 1,829 1,645	757 952 750 701	600 572 434 274	-529 429 1,244 2,443	598 9 426 –452	415 1,656 2,358 4,156	11,187 12,241 14,527 13,599
2003–2004 September December	2,723 3,844	3,766 4,426	435 458	2,106 2,062	1,254 1,203	485 874	658 1,518	1,470 891	2,280 3,243	14,519 17,001
			PERCE	NTAGE CHANGI	E FROM PRE	VIOUS QUAR	TER			
2002–2003 December March June	-14.3 49.6 -14.7	21.2 1.5 –20.3	-0.7 -0.9 -3.1	-3.2 8.8 -10.0	25.8 -21.2 -6.5	-4.7 -24.2 -36.9	181.1 189.9 96.5	–98.5 na –206.2	299.0 42.4 76.3	9.4 18.7 -6.4
2003–2004 September December	-18.9 41.2	11.0 17.5	-17.6 5.4	28.0 -2.1	78.9 -4.1	77.1 80.4	-73.1 130.9	425.1 -39.4	-45.1 42.2	6.8 17.1
				TRENE	) (\$ MILLION	)				
2001–2002 December March June	3,449 3,315 3,101	3,218 3,515 3,715	428 437 484	1,034 1,349 1,547	569 610 686	354 489 603	-308 -364 -474	282 150 136	273 229 289	9,607 10,094 10,561
2002–2003 September December March June	2,973 3,148 3,316 3,332	3,911 3,996 3,914 3,813	527 555 545 506	1,627 1,723 1,752 1,830	778 798 807 888	613 522 407 396	-237 521 1,285 1,599	242 179 122 338	722 1,642 2,613 3,114	11,393 12,563 13,476 14,217
2003–2004 September December	3,310 3,342	3,854 4,099	470 448	1,961 2,075	1,060 1,254	526 719	1,476 1,286	750 1,020	3,142 3,067	15,073 16,024
			PERCE	NTAGE CHANGI	E FROM PRE	VIOUS QUAR	TER			
2002–2003 December March June	5.9 5.3 0.5	2.2 -2.1 -2.6	5.4 -1.8 -7.2	5.9 1.7 4.4	2.6 1.1 10.0	-14.8 -22.1 -2.8	319.9 146.7 24.5	-25.9 -32.0 177.0	127.4 59.1 19.2	10.3 7.3 5.5
2003–2004 September December	-0.7 1.0	1.1 6.4	-7.1 -4.7	7.2 5.8	19.3 18.4	32.9 36.8	-7.7 -12.9	122.1 36.0	0.9 -2.4	6.0 6.3

<sup>(</sup>a) Excludes public sector and unincorporated sector. Also excludes companies with 30 employees or fewer and all companies classified to agriculture, forestry, fishing, hunting, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services.

Source: Business Indicators, Australia, cat. no. 5676.0.

TABLE 7.4 AVERAGE WEEKLY EARNINGS OF EMPLOYEES — FULL TIME ADULTS

			Full-tim	e adults				All employees	
	Ordi	nary time earr	nings		Total earnings			Total earnings	;
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUA	L AVERAGE (\$	PER WEEK)(a)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	646.00 673.00 705.10 731.40 763.60 790.00 816.00 857.50 903.70 950.70	542.80 564.10 585.80 611.80 637.30 663.10 687.10 723.90 764.70 803.00	609.10 633.90 662.50 688.20 716.80 743.30 768.20 808.80 853.60 897.60	695.70 729.30 761.90 787.40 819.60 846.10 868.60 906.40 954.10 1006.30	556.20 578.10 599.90 626.30 651.50 677.10 701.90 738.70 777.00 816.10	645.90 675.10 704.10 729.30 757.30 783.80 806.80 845.30 890.30 937.90	622.00 645.10 664.30 682.40 708.30 726.20 744.20 777.30 815.60 854.20	414.50 426.70 435.00 451.90 466.20 478.30 490.30 520.40 537.40 557.70	525.70 543.80 557.30 574.00 592.10 606.50 619.70 653.60 680.90 710.50
			PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	3.0 4.2 4.8 3.7 4.4 3.5 3.3 5.1 5.4 5.2	3.2 3.9 4.4 4.2 4.1 3.6 5.3 5.6 5.0	3.1 4.1 4.5 3.9 4.1 3.7 3.4 5.3 5.5	3.4 4.8 4.5 3.4 4.1 3.2 2.7 4.3 5.3 5.5	3.4 3.9 3.8 4.4 4.0 3.9 3.7 5.2 5.2 5.0	3.4 4.5 4.3 3.6 3.8 3.5 2.9 4.8 5.3 5.3	2.8 3.7 3.0 2.7 3.8 2.5 4.4 4.9 4.7	3.0 2.9 2.0 3.9 3.2 2.6 2.5 6.1 3.3 3.8	2.9 3.4 2.5 3.0 3.2 2.4 2.2 5.5 4.2 4.3
			0	RIGINAL (\$ PE	R WEEK)				
2001–2002 August November February May	888.30 898.00 910.50 918.00	751.10 759.70 772.10 775.90	838.50 848.70 860.50 866.80	934.90 947.70 961.80 972.10	763.70 772.80 783.80 787.80	872.70 885.40 897.50 905.70	801.40 811.50 823.30 826.10	534.70 531.70 543.10 540.10	672.60 676.40 687.60 686.90
2002–2003 August November February May	929.10 942.30 954.10 977.30	789.40 795.90 805.50 821.30	879.40 889.60 900.40 921.00	982.20 1000.20 1009.00 1033.80	802.00 809.50 819.00 834.00	918.10 931.50 940.30 961.80	834.40 847.50 862.60 872.10	549.50 550.10 564.10 567.20	697.10 702.50 717.40 724.90
2003–2004 August November	982.10 993.60	835.00 837.90	929.60 938.40	1042.10 1061.30	848.20 852.70	972.80 987.30	880.50 894.60	573.50 578.70	732.80 744.20
		PERO	CENTAGE CHA	NGE FROM PRI	EVIOUS REFER	ENCE DATE			
2002–2003 August November February May	1.2 1.4 1.3 2.4	1.7 0.8 1.2 2.0	1.5 1.2 1.2 2.3	1.0 1.8 0.9 2.5	1.8 0.9 1.2 1.8	1.4 1.5 0.9 2.3	1.0 1.6 1.8 1.1	1.7 0.1 2.5 0.5	1.5 0.8 2.1 1.0
2003–2004 August November	0.5 1.2	1.7 0.3	0.9 0.9	0.8 1.8	1.7 0.5	1.1 1.5	1.0 1.6	1.1 0.9	1.1 1.6
		PERCENTAG	E CHANGE FR	OM SAME REFI	ERENCE DATE	IN PREVIOUS Y	/EAR		
2002–2003 August November February May	4.6 4.9 4.8 6.5	5.1 4.8 4.3 5.9	4.9 4.8 4.6 6.3	5.1 5.5 4.9 6.3	5.0 4.7 4.5 5.9	5.2 5.2 4.8 6.2	4.1 4.4 4.8 5.6	2.8 3.5 3.9 5.0	3.6 3.9 4.3 5.5
2003–2004 August November	5.7 5.4	5.8 5.3	5.7 5.5	6.1 6.1	5.8 5.3	6.0 6.0	5.5 5.6	4.4 5.2	5.1 5.9

<sup>(</sup>a) Derived as annual average of average weekly earnings in the specified pay period in each quarter.

Source: Average Weekly Earnings, Australia, cat. no. 6302.0.

TABLE 7.5 TOTAL HOURLY RATES OF PAY INDEXES, BY OCCUPATION: EXCLUDING BONUSES(a)

Period  1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	Managers and administ- rators 101.5 104.8 108.2 112.1 1115.8	Profess- ionals  101.2 104.9 108.0 112.1 116.5	Associate profess-ionals  ANNUAL (\$ 101.2 104.4 107.4 111.3 114.8	Tradespersons and related workers  SEPTEMBER  101.3 104.4 107.3 110.9 114.6	Advanced clerical, sales and service workers  QUARTER 19  101.1 104.5 107.2 110.6 113.4	Intermediate clerical, sales and service workers  101.0 103.8 106.8 110.1 113.5	Intermediate production and transport workers  0)(a)  101.1 104.1 106.7 110.1 113.4	Elementary clerical, sales and service workers  101.0 103.6 106.3 109.7 112.6	Labourers and related workers 101.3 104.3 106.9 110.2 113.6	All occupations  101.2 104.4 107.4 111.1 114.8
2002–2003	119.9	120.9	118.6	118.6	116.9 IGE FROM PR	117.4	117.2	116.3	117.4	118.8
1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	3.3 3.2 3.6 3.3 3.5	3.7 3.0 3.8 3.9 3.8	3.2 2.9 3.6 3.1 3.3	3.1 2.8 3.4 3.3 3.5	3.4 2.6 3.2 2.5 3.1	2.8 2.9 3.1 3.1 3.4	3.0 2.5 3.2 3.0 3.4	2.6 2.6 3.2 2.6 3.3	3.0 2.5 3.1 3.1 3.3	3.2 2.9 3.4 3.3 3.5
			QUARTERLY	(SEPTEMBE	R QUARTER 1	1997 = 100	0.0)(a)			
2000–2001 December March June	111.4 112.8 113.6	111.4 112.8 113.8	111.0 111.8 112.5	110.4 111.4 112.2	110.3 111.1 111.5	109.7 110.5 111.0	109.8 110.6 111.2	109.2 110.2 110.6	109.9 110.7 111.3	110.6 111.7 112.4
2001–2002 September December March June	114.7 115.4 116.1 117.1	115.3 116.0 116.8 117.7	113.6 114.1 115.4 116.0	113.4 114.3 115.0 115.6	112.6 113.1 113.8 114.2	112.4 113.1 113.9 114.6	112.3 113.1 113.9 114.4	111.5 112.2 112.9 113.7	112.4 113.2 114.2 114.7	113.6 114.4 115.2 115.9
2002–2003 September December March June	118.5 119.5 120.5 121.2	119.3 120.2 121.7 122.5	117.2 118.0 119.2 119.8	117.3 118.1 119.2 119.7	115.4 116.6 117.5 118.0	116.0 117.0 118.0 118.6	115.8 117.0 117.6 118.3	114.9 115.9 116.8 117.4	116.1 117.3 118.0 118.3	117.4 118.3 119.4 120.1
2003–2004 September December	122.3 123.4	124.3 125.0	121.1 122.2	121.1 122.2	120.3 121.3	120.4 121.6	119.8 120.9	119.0 119.8	119.9 121.3	121.6 122.7
			PERCENTA	AGE CHANG	E FROM PREV	/IOUS QUAR	TER			
2001–2002 September December March June	1.0 0.6 0.6 0.9	1.3 0.6 0.7 0.8	1.0 0.4 1.1 0.5	1.1 0.8 0.6 0.5	1.0 0.4 0.6 0.4	1.3 0.6 0.7 0.6	1.0 0.7 0.7 0.4	0.8 0.6 0.6 0.7	1.0 0.7 0.9 0.4	1.1 0.7 0.7 0.6
2002–2003 September December March June	1.2 0.8 0.8 0.6	1.4 0.8 1.2 0.7	1.0 0.7 1.0 0.5	1.5 0.7 0.9 0.4	1.1 1.0 0.8 0.4	1.2 0.9 0.9 0.5	1.2 1.0 0.5 0.6	1.1 0.9 0.8 0.5	1.2 1.0 0.6 0.3	1.3 0.8 0.9 0.6
2003–2004 September December	0.9 0.9	1.5 0.6	1.1 0.9	1.2 0.9	1.9 0.8	1.5 1.0	1.3 0.9	1.4 0.7	1.4 1.2	1.2 0.9

<sup>(</sup>a) The indexes in Table 7.4 combine ordinary time and overtime hourly rates and therefore include the effect of any changes in overtime penalty rates but are not affected by changes in penalty payments (which fluctuate depending on the number of hours paid at penalty rates) and allowances (which fluctuate according to how much work is performed under special work conditions e.g. height, dirt and/or heat allowances).

Source: Wage Cost Index, Australia, cat. no. 6345.0.

TABLE 7.6 LABOUR COSTS

	Average earn (National Accoun (Dollars per we	ts basis)		Treasury indexes of average unit labour costs (b)			
Period	Nominal	Real (c)	Treasury hourly labour costs index (b) (d)	Private non-farm corporate sector (real) (e)	Non-farm sector (real) (f)	Non-farm sector (nominal) (g)	
		ANI	NUAL AVERAGE				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	637.3 666.9 701.5 720.1 747.2 769.6 796.6 830.1 860.6	722.9 743.1 774.5 783.7 802.8 819.6 812.0 830.5 844.9	145.0 151.4 160.4 165.8 171.7 177.1 183.3 193.9 201.0	104.5 106.6 110.6 111.9 115.1 116.9 115.5 118.0 119.3	96.2 97.2 97.5 96.1 96.3 96.1 95.9 95.0	130.3 135.0 138.1 138.4 138.8 141.6 146.7 148.4 152.0	
		ı	QUARTERLY				
2001–2002 December March June	825.8 833.2 841.0	828.3 831.6 836.0	193.6 195.2 196.5	na	94.6 95.1 94.8	147.2 149.8 150.0	
2002–2003 September December March June	852.7 857.5 858.6 873.4	844.2 843.2 839.3 852.9	199.0 200.1 200.3 204.6	na	94.5 95.2 94.9 95.1	150.2 151.5 152.4 154.1	
2003–2004 September December	878.4 886.6	853.6 856.6	205.6 207.4	na	93.5 93.9	152.9 155.0	

Source: NIF-10S Model Data Base, cat. no. 1340.0 and Department of Treasury.

<sup>(</sup>a) (b) (c) (d)

Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data.

Base for index: 1986–87 = 100.0.

Deflated by the Gross National Expenditure deflator.

Non-farm wages, salaries and supplements, plus payroll tax less employment subsidies plus fringe benefits tax per hours worked by non-farm wage and salary earners.

Ratio of derived private non-farm corporate wages, salaries and supplements plus payroll tax less employment subsidies, plus fringe benefits tax paid by the private non-farm corporate sector to derived private non-farm corporate sector to some plus payroll tax less employment subsidies, plus fringe benefits tax payroll tax less employment subsidies plus fringe benefits tax.

Nominal unit labour costs (see footnote (g)) deflated by the derived implicit price deflator for gross non-farm product.

Ratio of nominal hourly labour costs to average hourly labour productivity (real gross non-farm product per hour worked by all employed persons).

<sup>(</sup>f) (g)

# 8 FINANCIAL MARKETS

**TABLES** 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8 

## **RELATED PUBLICATIONS**

Housing Finance for Owner Occupation, Australia cat. no. 5609.0

Australian National Accounts: Financial Accounts cat. no. 5232.0

Lending Finance, Australia cat. no. 5671.0

Australian Stock Exchange ASX

Reserve Bank of Australia Bulletin RBA

TABLE 8.1 FINANCIAL AGGREGATES (\$ MILLION)

			sits with nks(a)		Net NBFI borrow-	Broad	Money	Loans and	Bank bills outstand	Total
Period	Currency	Current	Other	M3 (b)	ings (c)	money (d)	base (e)	advances (f)	ing (g)	credit (h)
				C	RIGINAL					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	17,278 18,233 18,792 19,754 21,145 22,984 24,609 26,514 28,605 29,645	56,181 56,956 65,980 77,125 86,244 93,346 103,149 123,834 118,601 130,390	172,776 188,428 205,713 224,135 233,501 259,559 278,742 289,643 327,047 378,279	246,234 263,617 290,485 321,014 340,891 375,889 406,501 439,990 474,254 538,314	49,602 53,397 58,904 62,129 64,879 75,686 73,634 76,401 70,545 80,775	295,836 317,014 349,389 383,143 405,770 451,575 480,135 516,391 544,799 619,089	22,025 23,491 24,546 34,108 31,424 31,752 28,085 29,607 34,936 35,041	306,393 341,269 388,342 426,288 473,125 519,721 572,650 629,162 713,799 808,187	59,943 59,136 60,980 61,479 66,525 70,561 76,364 81,144 78,116 76,795	366,337 400,404 449,322 487,767 539,650 590,282 649,014 710,306 791,915 884,982
2002–2003 July August September October November December January February March April May June	28,534 29,309 29,347 29,158 29,327 29,703 29,670 29,454 29,314 29,529 29,714 29,645	113,960 113,729 116,538 116,196 118,625 121,645 120,300 117,936 120,646 121,269 124,528 130,168	333,020 339,683 343,325 345,458 350,390 356,183 360,539 365,629 367,716 370,888 378,054 375,390	475,514 482,721 489,210 490,812 498,342 507,531 510,509 513,019 517,676 521,686 532,296 535,203	75,766 76,205 73,046 74,090 72,754 71,724 70,396 71,382 74,461 67,731 66,266 64,812	551,280 558,926 562,256 564,902 571,096 579,255 580,905 584,401 592,137 598,417 598,562 600,015	34,610 34,407 34,294 34,662 35,637 37,513 36,119 35,179 35,091 36,330 35,042 35,041	715,023 719,356 730,252 735,022 737,004 744,930 750,804 759,422 768,444 770,445 778,553 788,545	78,235 78,810 79,112 78,686 78,830 77,557 76,857 76,449 76,328 76,597 76,553 76,767	793,258 798,166 809,364 813,708 815,835 822,487 827,661 835,871 844,772 844,772 855,106 865,312
2003–2004 July August September October November December January	30,192 30,458 30,133 30,702 30,904 31,470 31,182	125,075 124,451 128,753 127,158 129,877 133,024 132,501	495,379 507,580 516,267 517,492 524,840 536,739 573,958	525,571 538,038 546,400 548,194 555,744 568,209 573,958	68,663 66,919 69,282 67,927 69,902 73,144 69,991	594,234 604,957 615,682 616,121 625,646 641,353 643,949	35,216 35,239 35,578 36,145 36,361 38,844 37,031	783,456 791,214 799,246 810,257 820,612 829,303 834,894	77,668 78,072 78,252 79,533 79,662 80,498 80,287	861,124 869,286 877,498 889,789 900,274 909,751 915,065
				SEASON	ALLY ADJUST	ED				
2002–2003 July August September October November December January February March April May June	28,735 29,309 29,257 29,112 29,047 29,183 29,520 29,600 29,538 29,667 29,852 29,902	115,534 115,689 116,624 116,954 118,363 118,715 119,044 118,362 122,017 122,987 124,169 126,828	332,039 338,496 341,280 344,707 349,008 355,629 359,971 366,390 369,519 372,611 378,912 378,345	476,308 483,494 487,161 490,773 496,418 503,527 508,535 514,352 521,074 525,265 532,933 535,075	315,980 314,767 322,424 322,661 318,303 317,459 321,326 323,044 324,018 324,021 323,690 326,227	552,309 560,206 560,188 563,537 568,513 575,229 578,483 585,070 594,551 592,688 600,458 602,600	na	na	na	792,288 798,261 809,585 813,434 814,721 820,986 829,861 837,396 845,092 849,286 856,623 861,302
2003–2004 July August September October November December January	30,412 30,446 30,030 30,645 30,611 30,941 31,014	126,929 126,729 128,783 128,108 129,608 129,825 131,121	369,342 381,781 385,325 389,528 393,459 402,920 409,403	526,683 538,956 544,138 548,281 553,678 563,686 571,538	333,307 330,254 333,470 341,276 345,213 344,428 345,776	595,577 606,378 613,227 614,793 622,909 636,718 641,114	na	na	na	859,990 869,210 877,608 889,557 898,891 908,114 917,314

<sup>(</sup>a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector with the

Source: Reserve Bank of Australia Bulletin, RBA.

Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector with the Reserve Bank.

Currency plus bank deposits (including certificate of deposit with trading banks) of the private non-bank sector.

Borrowings (other than from banks and related corporations) by permanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash managementtrusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in number of reporting corporations.

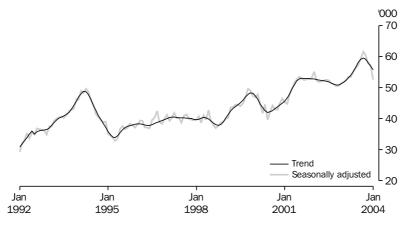
M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits. Holdings of notes and coin by private sector, plus deposits of banks with the Reserve Bank and Reserve Bank Liabilities to the private non-bank sector.

Loans and advances of those financial intermediaries urbase described in the private and advances of those financial intermediaries urbase described in the private intermediaries.

Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money.

Bills outstanding under acceptance and endorsement commitments by banks.

Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money.



Source: cat. no. 5609.0.

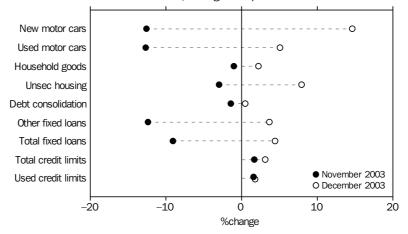
TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construction of dwellings		Purchase of newly errected dwellings		Purcha established		Total		Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUA	L				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	81,778 64,228 65,869 74,217 73,489 75,682 52,987 77,567 64,553	7,275 6,086 6,649 8,380 9,356 10,617 7,394 11,532 10,913	21,658 20,815 23,052 23,270 20,148 18,533 17,697 20,260 17,530	2,225 2,178 2,654 2,907 2,802 2,841 2,738 3,511 3,430	347,912 366,477 392,516 384,686 394,536 454,923 483,612 532,937 546,670	32,806 35,414 40,676 43,375 49,342 61,495 64,293 81,439 92,356	451,348 451,520 481,437 482,173 488,173 549,138 554,296 630,764 628,753	42,306 43,679 49,979 54,663 61,500 74,952 74,424 96,482 106,699	3,477 3,509 3,039 2,779 2,821 3,321 3,108 4,083 5,187
			PERCENTAG	E CHANGE FR	OM PREVIOUS	YEAR			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-17.3 -21.5 2.6 12.7 -1.0 3.0 -30.0 46.4 -16.8	-10.8 -16.3 9.3 26.0 11.6 13.5 -30.4 56.0 -5.4	-14.2 -3.9 10.7 0.9 -13.4 -8.0 -4.5 14.5 -13.5	-6.1 -2.1 21.8 9.6 -3.6 1.4 -3.6 28.3 -2.3	-17.2 5.3 7.1 -2.0 2.6 15.3 6.3 10.2 2.6	-12.1 8.0 14.9 6.6 13.8 24.6 4.6 26.7 13.4	-17.1 0.0 6.6 0.2 1.2 12.5 0.9 13.8 -0.3	-11.6 3.2 14.4 9.4 12.5 21.9 -0.7 29.6 10.6	19.9 0.9 -13.4 -8.6 1.5 17.7 -6.4 31.4 27.1
			SEASONALL	Y ADJUSTED U	INLESS FOOTN	OTED			
2002–2003 November December January February March April May June	4,968 4,896 5,130 5,318 5,450 5,605 5,516 5,558	845 807 873 920 928 980 996 1,022	1,495 1,409 1,469 1,531 1,523 1,536 1,576 1,627	278 274 289 291 307 312 342 340	44,203 45,091 45,311 45,553 46,588 46,321 47,948 49,196	7,312 7,599 7,584 7,738 7,926 8,144 8,497 8,830	50,666 51,396 51,910 52,402 53,561 53,462 55,040 56,381	8,435 8,680 8,747 8,950 9,161 9,436 9,835 10,192	465 448 411 444 451 427 491 494
2003–2004 July August September October November December January	5,604 5,561 5,683 5,799 5,521 5,322 5,426	1,031 1,029 1,076 1,082 1,054 1,003 1,022	1,718 1,628 1,696 2,202 2,181 2,113 1,642	363 345 378 479 480 458 386	49,869 52,064 54,208 52,469 50,143 49,747 45,506	9,265 9,717 10,307 9,793 9,394 9,129 8,441	57,191 59,253 61,587 60,470 57,845 57,182 52,574	10,659 11,091 11,760 11,354 10,928 10,590 9,848	523 581 569 620 545 503 397
			PERCENTAGE	CHANGE FRO	M PREVIOUS N	MONTH			
2003–2004 July August September October November December January	0.8 -0.8 2.2 2.0 -4.8 -3.6 2.0	0.8 -0.2 4.6 0.5 -2.6 -4.8 1.9	5.6 -5.2 4.2 29.8 -1.0 -3.1 -22.3	6.7 -4.9 9.5 26.8 0.3 -4.4 -15.9	1.4 4.4 4.1 -3.2 -4.4 -0.8 -8.5	4.9 4.9 6.1 -5.0 -4.1 -2.8 -7.5	1.4 3.6 3.9 -1.8 -4.3 -1.1	4.6 4.1 6.0 -3.5 -3.8 -3.1 -7.0	5.8 11.2 -2.2 9.0 -12.1 -7.8 -21.1

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided

Source: Housing Finance for Owner Occupation, Australia, cat no. 5609.0.

# PERSONAL FINANCE COMMITMENTS, Change from previous month



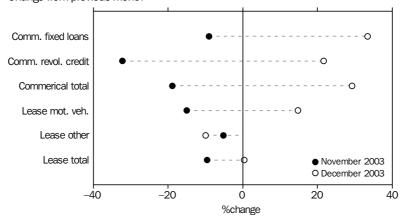
Source: cat. no. 5671.0.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

			Comn	nitments ur	nder fixed lo	an facilities	for —				nmitments u	
			Purchase of							New		limits at f period
	mote	motor cars and station wagons				Unsec-	Debt consoli–			and increased		
	New		Used		hold and	ured owner-	dation and			credit limits		
		_		_	personal goods	occupied housing	refin- ancing	Other	Total	during period	Total	Used
Period	Number	\$ m	Number	\$ m	\$ m	\$ m	\$ m	\$ m	\$ m	\$ m	\$ m	\$ m
1005 1006	400.000	0.505	400.004			ANNUAL	0.007			44.054	500.040	007.500
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	129,692 132,986 157,023 158,768 155,095 176,848 169,017 175,678	2,505 2,634 3,118 3,294 3,648 4,104 4,033 4,266	489,204 454,706 444,164 404,093 402,679 349,074 330,971 328,907	5,557 5,405 5,622 5,389 5,834 5,447 5,311 5,416	565 739 794 780 717 615 749 865	704 758 645 533 499 433 473 541	6,027 5,615 5,128 4,382 4,501 4,876 5,836 7,995	5,574 5,976 6,973 6,745 7,066 7,222 9,218 11,506	20,931 21,127 22,280 21,124 22,266 22,697 25,620 30,589	30,003 32,517	509,846 577,037 699,802 859,345 1,107,893 1,280,625 1,475,042 1,702,961	207,523 237,003 294,079 378,404 483,934 610,443 703,076 810,169
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	-1.1 2.5 18.1 1.1 -2.3 14.0 -4.4 3.9	-4.5 5.1 18.4 5.7 10.8 12.5 -1.7 5.8	4.6 -7.1 -2.3 -9.0 -0.3 -13.3 -5.2 -0.6	8.2 -2.7 4.0 -4.1 8.3 -6.6 -2.5 2.0	4.3 30.8 7.4 -1.7 -8.0 -14.3 21.8 15.5	12.5 7.7 -14.9 -17.3 -6.4 -13.2 9.2 14.3	21.3 -6.8 -8.7 -14.6 2.7 8.3 19.7 37.0	17.9 7.2 16.7 -3.3 4.8 2.2 27.6 24.8	12.4 0.9 5.5 -5.2 5.4 1.9 12.9 19.4	14.8 27.2 42.9 20.1 19.3 1.5 8.4 17.9	11.5 13.2 21.3 22.8 28.9 15.6 15.2 15.5	11.0 14.2 24.1 28.7 27.9 26.1 15.2 15.2
					(	ORIGINAL						
2002–2003 October November December January February March April May June	14,515 13,655 14,441 14,089 13,963 14,335 13,789 16,520 17,048	350 340 356 333 338 345 337 407 423	29,850 27,755 26,629 28,886 28,166 27,716 24,541 25,865 24,675	488 451 441 477 459 403 436 417	70 72 71 67 75 81 74 82 83	43 48 48 42 42 45 45 45 53	675 663 625 618 690 708 662 730 746	904 903 918 886 1,024 1,070 999 1,112 1,151	2,530 2,477 2,459 2,423 2,628 2,709 2,519 2,821 2,874	3,209 3,270 3,245 2,736 2,924 3,369 3,093 3,537 3,656	135,699 138,545 140,717 142,490 144,401 146,357 151,898 154,111 156,397	63,958 65,504 67,208 67,935 69,202 69,984 72,197 73,002 75,029
2003–2004 July August September October November December	17,737 16,131 16,230 16,326 14,444 16,748	436 393 411 424 371 425	26,628 24,522 25,794 26,499 22,768 23,887	443 409 429 439 383 403	86 75 82 88 87 89	54 46 47 49 48 52	787 724 759 816 804 808	1,199 1,116 1,156 1,246 1,092 1,132	3,004 2,763 2,885 3,062 2,785 2,908	4,027 3,803 3,875 3,981 4,045 3,891	158,334 160,188 162,914 165,713 168,526 173,821	75,817 76,892 77,550 78,957 80,189 81,607
PERCENTAGE CHANGE FROM PREVIOUS MONTH												
2003–2004 July August September October November December	4.0 -9.1 0.6 0.6 -11.5 16.0	3.1 -9.8 4.5 3.3 -12.6 14.6	7.9 -7.9 5.2 2.7 -14.1 4.9	6.2 -7.7 5.1 2.1 -12.7 5.1	3.4 -12.0 9.2 6.8 -1.0 2.2	-1.0 -14.3 1.3 5.9 -3.0 7.9	5.6 -8.0 4.9 7.5 -1.4 0.5	4.1 -7.0 3.7 7.7 -12.4 3.7	4.5 -8.0 4.4 6.1 -9.0 4.4	10.1 -5.6 1.9 2.7 1.6 -3.8	1.2 1.2 1.7 1.7 1.7 3.1	1.1 1.4 0.9 1.8 1.6

Source: Lending Finance, Australia, cat. no. 5671.0.

## COMMERCIAL AND LEASE FINANCE COMMITMENTS, Change from previous month



Source: cat. no. 5671.0.

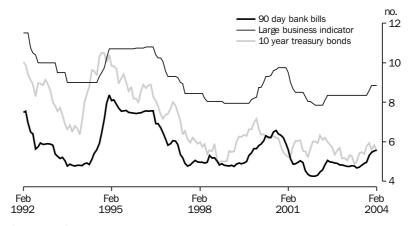
TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial		Lease					
Period	Fixed Ioan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total			
		ANNUA	L (\$ MILLION)						
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	50,520 64,317 75,976 91,221 91,121 93,960 99,408 130,408 168,789	53,812 75,016 78,560 81,269 80,936 74,964 84,407 76,604 92,617	104,331 139,334 154,536 172,489 172,056 168,924 183,815 207,012 261,405	3,871 4,086 4,076 4,954 5,107 3,471 2,450 2,795 2,833	2,593 3,022 3,303 4,028 4,408 4,437 3,612 3,830 3,479	6,463 7,107 7,379 8,982 9,515 7,908 6,061 6,626 6,312			
		PERCENTAGE CHAN	IGE FROM PREVIOUS	YEAR					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	8.5 27.3 18.1 20.1 -0.1 3.1 5.8 31.2 29.4	10.8 39.4 4.7 3.4 -0.4 -7.4 12.6 -9.2 20.9	9.7 33.5 10.9 11.6 -0.3 -1.8 8.8 12.6 26.3	8.8 5.6 -0.2 21.5 3.1 -32.0 -29.4 14.1 1.3	13.2 16.5 9.3 22.0 9.4 0.7 -18.6 6.1 -9.2	10.6 10.0 3.8 21.7 5.9 -16.9 -23.4 9.3 -4.7			
		ORIGIN	AL (\$ MILLION)						
2002–2003 October November December January February March April May June	15,002 12,612 15,205 10,758 11,700 14,461 12,102 15,130 17,817	7,712 7,455 8,846 5,347 6,049 6,759 8,690 6,916 8,817	22,715 20,067 24,051 16,105 17,749 21,221 20,792 22,045 26,635	225 216 244 181 207 232 228 285 293	289 255 309 243 236 298 242 338 352	514 470 553 424 444 530 470 623 645			
2003–2004 July August September October November December	16,914 15,433 15,861 16,798 15,269 20,362	8,057 8,051 6,851 12,229 8,290 10,085	24,971 23,484 22,713 29,028 23,560 30,447	283 243 256 278 236 271	360 300 279 349 331 298	643 543 535 627 567 569			
		PERCENTAGE CHANG	GE FROM PREVIOUS N	MONTH					
2002-2003 June	17.8	27.5	20.8	2.7	4.2	3.5			
2003–2004 July August September October November December	-5.1 -8.8 2.8 5.9 -9.1 33.4	-8.6 -0.1 -14.9 78.5 -32.2 21.6	-6.2 -6.0 -3.3 27.8 -18.8 29.2	-3.3 -14.3 5.4 8.6 -15.1 14.7	2.1 -16.7 -6.8 25.0 -5.2 -9.9	-0.3 -15.6 -1.4 17.2 -9.6 0.3			

Source: Lending Finance, Australia, cat. no. 5671.0.

#### **FINANCIAL** MARKETS

# KEY INTEREST RATES



Source: RBA Statistical Bulletin.

TABLE 8.5 KEY INTEREST RATES(a)

			17	ABLE 8.5	KEY INTE	ERESI KA	1E5(a)				
		Fixed						Commonwea	alth governm	ent securit	es
		bank deposits \$5,000			business ns(d)	Housing loans - banks (e)	13 week Treasury notes	Swaps	Treasury bo		onds
Period	90- day bank bills (b)	bank 0 bills 12	Unofficial market rate (c)	Large variable	Small variable				3 year	5 year	10 year
					ANNUAI	L					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	5.47 7.57 7.59 5.28 5.32 4.93 6.23 4.97 5.07 4.67	5.55 7.10 7.15 5.00 4.60 4.00 5.75 4.30 4.05 3.45	4.77 7.51 7.51 5.57 5.07 4.80 6.02 5.00 4.72 4.75	9.00 10.70 10.80 9.00 8.05 7.95 9.30 8.50 8.35 8.35	9.30 11.10 11.25 9.50 7.70 7.45 8.85 8.00 8.00	8.75 10.50 9.75 7.20 6.70 6.50 7.80 6.80 6.55 6.55	5.40 7.50 7.39 5.23 4.98 4.69 5.86 4.84	na 4.97 4.56	8.61 8.27 8.28 5.93 5.25 5.63 5.97 5.55 5.61 4.47	9.04 8.61 8.59 6.44 5.38 5.90 6.05 5.78 4.71	9.63 9.21 8.88 7.05 5.58 6.27 6.16 6.04 5.99 5.01
					MONTHL	Y					
2002–2003 July August September October November December January February March April May June	4.98 4.96 4.92 4.90 4.84 4.83 4.80 4.75 4.76 4.79 4.78 4.67	4.00 3.90 4.10 4.10 3.95 3.95 3.90 3.80 3.80 3.80 3.55	4.75 4.75 4.75 4.75 4.75 4.75 4.75 4.75	8.35 8.35 8.35 8.35 8.35 8.35 8.35 8.35	8.35 8.35 8.35 8.35 8.35 8.35 8.35 8.35	6.555 6.555 6.555 6.555 6.555 6.555 6.555 6.555 6.555	na	4.87 4.85 4.81 4.79 4.74 4.72 4.71 4.69 4.68 4.70 4.70 4.56	5.37 5.25 4.95 4.90 5.01 4.55 4.58 4.36 4.64 4.66 4.44 4.47	5.59 5.44 5.11 5.15 5.27 4.79 4.80 4.62 4.90 4.91 4.61 4.71	5.86 5.69 5.34 5.58 5.70 5.16 5.18 5.07 5.33 5.28 4.87 5.01
2003–2004 July August September October November December January February	4.72 4.82 4.91 4.97 5.31 5.47 5.55 5.57	3.35 3.75 3.90 4.00 4.15 4.75 4.80 4.80	4.75 4.75 4.75 4.75 4.98 5.23 5.25 5.25	8.35 8.35 8.35 8.35 8.60 8.85 8.85 8.85	8.35 8.35 8.35 8.35 8.60 8.85 8.85 8.85	6.55 6.55 6.55 6.55 6.80 7.05 7.05	na	4.63 4.75 4.80 4.86 5.19 5.32 5.39 5.39	4.80 5.05 5.04 5.53 5.83 5.39 5.57 5.37	5.07 5.27 5.21 5.67 5.92 5.55 5.75 5.52	5.43 5.49 5.38 5.76 5.95 5.60 5.83 5.55

Source: Reserve Bank of Australia Bulletin, RBA.

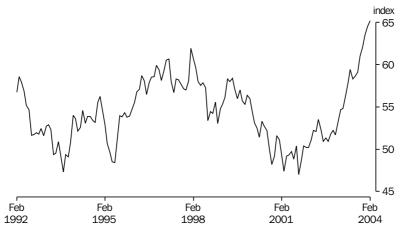
All data are end of period unless otherwise specified.

All data are an average of the assessed daily market yields for the week ended the last Wednesday of the month.

The 11am call rate. Data are the average of daily figures.

Indicator rates on variable rate business loans (i.e. overdrafts and fully drawn loans).

Standard variable rate loans of large bank housing lenders.



Source: RBA Statistical Bulletin.

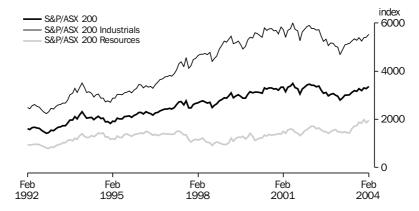
TABLE 8.6 EXCHANGE RATES(a)

Period	United States dollar	United Kingdom pound	German mark	Euro(b)	Japanese yen	New Zealand dollar	Special Drawing Rights	Trade weighted index(c)
			ORIGI	NAL PER (\$A)	)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	0.7291 0.7086 0.7890 0.7455 0.6135 0.6596 0.5986 0.5075 0.5648	0.4721 0.4452 0.5099 0.4482 0.3681 0.4188 0.3941 0.3603 0.3700 0.4038	1.1591 0.9814 1.2002 1.2946 1.1096 na	0.6379 0.6282 0.6002 0.5715 0.5840	72.20 60.08 86.48 85.20 86.16 79.66 63.19 62.94 67.48 79.99	1.2258 1.0621 1.1552 1.0996 1.1931 1.2466 1.2780 1.2546 1.1574 1.1454	0.50264 0.45393 0.54760 0.53475 0.46166 0.49318 0.44805 0.40760 0.42770 0.47610	53.0 48.4 58.1 56.7 57.9 58.4 53.3 49.7 52.3 59.4
2002–2003 October November December January February March April May June	0.5534 0.5608 0.5662 0.5884 0.6054 0.6036 0.6230 0.6522 0.6674	0.3547 0.3615 0.3532 0.3558 0.3834 0.3828 0.3902 0.3951 0.4038	na	0.5603 0.5645 0.5403 0.5439 0.5629 0.5576 0.5601 0.5493 0.5840	67.86 68.58 67.14 70.04 71.25 71.97 74.36 77.18 79.99	1.1446 1.1302 1.0762 1.0781 1.0768 1.0911 1.1135 1.1282 1.1454	0.41930 0.42330 0.41800 0.42860 0.44080 0.44290 0.45290 0.46070 0.47610	51.8 52.2 51.7 53.2 54.7 54.8 56.1 57.7 59.4
2003–2004 July August September October November December January February	0.6529 0.6597 0.6801 0.7046 0.7206 0.7527 0.7644 0.7708	0.4048 0.4135 0.4071 0.4153 0.4203 0.4225 0.4208 0.4137	na	0.5760 0.5899 0.5847 0.6063 0.6047 0.5990 0.6157 0.6198	78.35 77.21 75.45 76.84 78.90 80.49 80.99 84.43	1.1212 1.1310 1.1444 1.1536 1.1282 1.1497 1.1406 1.1231	0.46660 0.47430 0.48120 0.49000 0.50050 0.50660 0.51390 0.52070	58.3 58.6 59.1 61.0 62.1 63.5 64.5 65.2
		Р	ERCENTAGE CHANG	GE FROM PRE	EVIOUS MONTH			
2003–2004 August September October November December January February	1.0 3.1 3.6 2.3 4.5 1.6 0.8	2.1 -1.5 2.0 1.2 0.5 -0.4 -1.7	na	2.4 -0.9 3.7 -0.3 -0.9 2.8 0.7	-1.5 -2.3 1.8 2.7 2.0 0.6 4.2	0.9 1.2 0.8 -2.2 1.9 -0.8 -1.5	1.7 1.5 1.8 2.1 1.2 1.4 1.3	0.5 0.9 3.2 1.8 2.3 1.6 1.1
		PERCENT	AGE CHANGE FROM	1 SAME MON	ITH OF PREVIOUS	S YEAR		
2003–2004 August September October November December January February	19.3 25.1 27.3 28.5 32.9 29.9 27.3	15.8 17.1 17.1 16.3 19.6 18.3 7.9	na	5.0 5.7 8.2 7.1 10.9 13.2 10.1	18.4 14.2 13.2 15.0 19.9 15.6 18.5	-3.8 -1.2 0.8 -0.2 6.8 5.8 4.3	13.7 16.7 16.9 18.2 21.2 19.9 18.1	14.2 16.1 17.8 19.0 22.8 21.2 19.2

Source: Reserve Bank of Australia Bulletin, RBA.

<sup>(</sup>a) Rates are for the last trading day of the reference period.
(b) On January 1, 1999 eleven European Union nations launched the euro, a single currency giving control of interest rate and exchange rate policy to the European Central Bank. The euro was immediately available for electronic financial and business transactions, but euro coins and notes will not be issued to the general public until January 2002. The participating nations are Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. Greece adopted the Euro on 1 January 2001 and Britain, Denmark and Sweden chose not to adopt the euro.
(c) May 1970 = 100.0.

## AUSTRALIAN STOCK MARKET INDEXES, Monthly averages (31 Dec 1979=500)



Source: Australian Stock Exchange.

TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

		All ordinaries								
Period	Index(a)	High	Low	S&P/ASX 200 Banks	S&P/ASX 200 Industrials	S&P/ASX 200 Resources	S&P/ASX 200	Accumulation Index (b)		
		ANN	UAL (31 DEC	1979 = 500) u	nless footnoted					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 2000-2001 2000-2001 2001-2002 2002-2003	2,040.2 2,000.8 2,231.7 2,668.2 2,963.0 3,115.9 3,352.4 3,241.5 3,032.0	2,340.6 2,122.1 2,326.0 2,725.9 2,881.4 3,145.2 3,274.1 3,425.2 3,391.5 3,205.4	1,755.3 1,823.3 2,003.3 2,096.1 2,219.2 2,458.2 2,779.7 3,094.3 3,042.6 2,673.3	2,601 2,849 3,230 4,919 5,751 6,504 7,431 9,457 9,745 9,514	2,928 3,026 3,360 4,302 4,689 5,188 5,792 5,999 5,459 5,159	1,282 1,255 1,397 1,509 1,037 1,210 1,344 1,582 1,564 1,439	1,989 2,017 2,242 2,726 2,668 2,969 3,311 3,490 3,216 3,026	7,448 7,873 9,119 11,541 11,731 13,530 15,628 17,045 16,245 15,967		
		ORIG	INAL (31 DEC	1979 = 500) t	unless footnoted					
2002–2003 July August September October November December January February March April May June	3,094.3 3,064.5 3,040.3 2,942.2 2,978.3 2,977.9 3,010.5 2,843.3 2,778.9 2,921.9 2,945.1 3,032.0	3,205.4 3,143.0 3,105.1 2,995.0 3,036.0 3,047.6 3,049.6 2,926.1 2,861.2 2,971.2 2,983.6 3,077.0	2,941.1 2,937.8 2,928.3 2,855.5 2,922.2 2,921.9 2,929.9 2,774.7 2,673.3 2,844.2 2,908.5 2,991.9	9,363 9,557 9,095 9,344 8,955 8,663 8,612 8,144 8,832 9,145 9,363 9,514	5,239 5,321 5,058 5,169 5,164 5,035 4,995 4,687 4,867 5,098 5,129 5,159	1,502 1,480 1,422 1,477 1,547 1,584 1,482 1,480 1,458 1,478 1,438 1,438	3,086 3,120 2,971 3,043 3,061 3,007 2,957 2,801 2,885 3,008 3,011 3,026	15,591 15,835 15,178 15,588 15,764 15,568 15,250 14,501 15,075 15,779 15,779		
2003–2004 July August September October November December January February	3,049.8 3,153.0 3,161.6 3,263.7 3,217.5 3,233.3 3,310.2 3,328.0	3,106.7 3,202.9 3,237.5 3,310.6 3,279.5 3,306.0 3,346.2 3,372.5	3,000.8 3,115.8 2,225.0 3,164.7 3,175.3 3,180.3 3,276.6 3,274.9	9,453 9,011 9,039 9,071 8,703 9,089 9,271 9,524	5,254 5,341 5,276 5,390 5,246 5,389 5,404 5,527	1,604 1,729 1,729 1,884 1,840 1,983 1,951	3,122 3,200 3,170 3,272 3,186 3,300 3,272 3,361	16,474 16,955 16,915 17,480 17,126 17,774 17,626 18,182		

<sup>(</sup>a) Share prices on joint trading floors. Monthly figures are average of daily figures for the month. Annual index is from the last month of the year. The annual high (low) is the highest (lowest) of the year.

(b) 31 December 1979 = 1,000

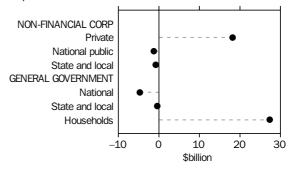
Source: Australian Stock Exchange, ASX.

CREDIT MARKET OUTSTANDINGS, Non-financial domestic sector— September 2003 NON-FINANCIAL CORP Private National public State and local GENERAL GOVERNMENT National State and local Households

200 400 600 800 1000 1200

\$billion

DEMAND FOR CREDIT BY, Non-financial domestic sector— September 2003



Source: cat. no. 5232.0.

Source: cat. no. 5232.0.

### **TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)**

2001-2002 2002-2003 2001- 2002- 2002 2003 Mar June Sept Dec	Mar June	2003–2004
	Mar lune	
	viai Jane	Sep
AMOUNTS OUTSTANDING AT END OF PERIOD		
Total debt and equity		
outstandings of the non–financial domestic sectors	3.5 1,822.9	1,897.6
of:		
·	1.3 949.2	1,000.5
National public non-financial corporations 49.8 44.7 53.5 49.8 49.1 48.3 4	5.0 44.7	45.7
State and local public non-financial corporations 35.4 39.2 34.3 35.4 36.9 38.5 3	8.8 39.2	38.4
National general government 70.9 67.4 70.7 70.9 74.7 73.3 6	8.1 67.4	61.8
State and local general government 38.5 38.2 37.6 38.5 38.9 37.4 3	7.8 38.2	37.5
Households 590.8 684.2 568.8 590.8 614.3 632.2 65	2.6 684.2	713.7
NET TRANSACTIONS DURING PERIOD		
Total funds raised on conventional credit markets by non-financial domestic sectors 99.3 118.8 24.5 36.9 44.8 24.6 1	6.8 32.6	38.5
of:	0.0 02.0	00.0
	1.0 4.7	18.2
•	0.3 0.2	0.3
	0.3 –0.6	1.7
	0.6 2.6	3.2
	4.2 –1.3	3.8
·	4.7 3.8	4.4
National public non-financial corporations 1.3 –2.6 0.9 0.6 –1.5 1.5 –	1.0 –1.6	-1.2
	0.0 0.0	0.0
	0.7 0.2	-0.2
	0.2 -0.3	-0.6
,	0.1   -1.4	-0.4
	0.0 -0.1	0.0
State and local public non-financial	0.2	0.6
	<b>0.3 0.4</b> 0.0	<b>3.0–</b> 0.0
	0.3 0.4	3.0–
·		
	4.3 –0.9	-4.7
	4.8 –2.0	0.0
	0.5 1.1	-4.6
State and local general government -0.5 -0.3 -1.3 1.0 0.4 -1.5	0.4 0.4	-0.4
	0.3 29.6	27.3
	0.9	0.5
Loans and placements 78.7 89.6 23.2 21.8 23.1 17.6 1	9.4 29.5	26.8

<sup>(</sup>a) These estimates are considered to be of poor quality. They should be used with caution.

Source: Australian National Accounts: Financial Accounts, cat. no. 5232.0.

## **STATE COMPARISONS**

	TABLES
9.1	State summary
9.2	Estimated resident population at end of period
9.3	Gross state product and state final demand : chain volume measures
9.4	Turnover of retail establishments
9.5	Total private new capital expenditure
9.6	New motor vehicle sales : total
9.7	Building approvals, number and value
9.8	Consumer price index : all groups
9.9	Employed persons
9.10	Unemployment rate : persons
9.11	Average weekly total earnings of employees : all employees
9.12	Total job vacancies
9.13	Secured housing finance commitments to individuals : number and value
9.14	Total hourly rates of pay indexes : excluding bonuses

## **RELATED PUBLICATIONS**

Australian Demographic Statistics cat. no. 3101.0

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0

Australian National Accounts: State Accounts cat. no. 5220.0

Housing Finance for Owner Occupation, Australia cat. no. 5609.0

Private New Capital Expenditure and Expected Expenditure, Australia cat. no. 5625.0

Labour Force, Australia, Preliminary cat. no. 6202.0

Average Weekly Earnings, States and Australia cat. no. 6302.0

Wage Cost Index, Australia cat. no. 6345.0

Job Vacancies, Australia cat. no. 6354.0

Consumer Price Index, Australia cat. no. 6401.0

Retail Trade, Australia cat. no. 8501.0

Building Approvals, Australia cat. no. 8731.0

Sales of New Motor Vehicles, Electronic Publication cat. no. 9314.0

TABLE 9.1 STATE SUMMARY

				ABLE 9.	T SIAIE	SUMMA	ΚI				
Period 	Latest obser- vation	Freq- uency	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Aust- ralian Capital Territory	Australia
				SELE	CTED INDIC	CATORS					
Labour force Participation rate (%) (trend) Unemployment rate	Feb M 04	М	62.5	63.2	64.9	61.5	65.7	58.8	71.8	71.6	63.5
(%) (trend) Average weekly total	Feb M 04	М	5.4 792.5 0	5.7 767.1	6.2	6.8	5.7	6.9	4.5	3.7	5.8
earnings (\$) (original)	Nov Q 03	Q	0	0	681.60	646.60	724.80	638.30	720.10	838.70	744.20
		SI	ELECTED	INDICATO	RS PER HE	AD OF POPI	JLATION (a)				
Final demand (\$'000) (Chain volume measures)											
(seasonally adjusted) Retail turnover (\$) (Chain volume measures)	Dec Q 03	Q	10.1	10.0	9.7	9.2	10.3	8.5	13.7	16.9	10.1
(seasonally adjusted) Retail turnover (\$)	Dec Q 03	Q	2,362	2,196	2,416	2,173	2,262	2,057	2,329	2,851	2,307
(trend) Private new capital	Dec M 03	М	814	754	833	746	769	704	798	967	793
expenditure (\$) (b) (seasonlly adjusted) Registration of new motor vehicles (no. per '000 population)	Dec Q 03	Q	526	602	613	608	1,245	340	na	na	654
(trend) Res. building approvals	Jan M 04	М	3.749	4.121	4.047	3.433	3.638	3.213	3.150	3.822	3.694
(no. per '000 population) (trend) Res building	Jan M 04	М	0.522	0.797	0.927	0.606	1.018	0.482	0.519	0.430	0.725
approvals (\$) (original) Housing finance	Jan M 04	М	72	134	143	77	119	59	60	62	105
commitments(\$) (original)	Jan M 04	М	447	382	398	354	449	235	252	350	406
			PERCEN	ITAGE CHA	ANGE FROM	1 PREVIOUS	PERIOD				
Final demand (Chain volume measures)											
(seasonally adjusted) Retail turnover (Chain volume measures)	Dec Q 03	Q	1.8	1.5	4.8	-0.2	0.6	3.2	-0.2	0.0	2.1
(seasonally adjusted) Retail turnover (trend) Private new capital expenditure (b)	Dec Q 03 Dec M 03	Q M	2.3 0.6	2.3 0.5	4.0 1.0	3.6 0.8	1.3 0.2	1.9 0.5	2.0 0.4	-0.8 -0.5	2.6 0.7
(seasonally adjusted) Registration of new motor vehicles	Dec Q 03	Q	-0.6	-6.7	6.4	-12.5	7.6	-1.8	na	na	-0.9
(trend) Res. building approvals	Jan M 04	М	-1.0	-0.6	-0.5	-0.4	-0.2	-3.0	-0.8	-1.2	-4.6
— number (trend)	Jan M 04	М	-3.5	0.0	-2.0	-1.4	-1.7	-2.1	2.0	-4.1	-2.1
Res. building approvals — value (original) Consumer Price Index	Jan M 04	М	-29.8	9.3	-3.7	-18.2	-21.1	-15.2	-40.0	-16.7	-11.6
(original) Labour force participation rate	Dec Q 03	Q	8.0	0.2	0.6	0.6	0.4	0.6	0.5	0.7	0.5
(percentage points) (trend) Unemployment rate (percentage points)	Feb M 04	М	0.0	0.1	0.0	0.0	0.0	-0.1	0.3	-0.1	0.0
(trend) Average weekly total earnings (original)	Feb M 04 Nov Q 03	M Q	0.0 1.3	0.1 1.9	0.0 2.6	0.1 0.5	-0.1 0.5	0.0	-0.2 -0.6	-0.1 1.3	0.0 1.6
Housing finance commitments (original)	Jan M 04	M		-24.0	-25.7	-24.7	-21.4	-17.6	-27.5	-26.1	-25.5
Total hourly rates of pay indexes, excluding bonuses (original)	Sep Q 03	Q	0.8	-42.4	1.2	1.2	0.7	0.8	1.1	1.2	0.9

 <sup>(</sup>a) The latest quarterly estimate of Australian resident population is shown in Table 9.2. This estimation has been used to calculate ratios for subsequent periods.
 (b) Private new capital expenditure data are not available for the Australian Capital Territory or the Northern Territory and are included in the Australian total.

TABLE 9.2 ESTIMATED RESIDENT POPULATION AT END OF PERIOD

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory (a)	Australia (b)
			AN	NUAL ('000) —	– ORIGINAL				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	6,127.0 6,204.7 6,277.0 6,339.1 6,411.4 6,486.2 6,575.2 6,634.1 6,686.6	4,517.4 4,560.2 4,597.2 4,637.8 4,686.4 4,741.3 4,804.7 4,857.2 4,917.4	3,265.1 3,338.7 3,394.7 3,447.7 3,501.4 3,561.5 3,628.9 3,711.0 3,796.8	1,469.4 1,474.3 1,481.4 1,489.6 1,497.8 1,505.0 1,511.7 1,518.7 1,527.4	1,733.8 1,765.3 1,795.0 1,822.7 1,849.7 1,874.5 1,901.2 1,924.6 1,952.3	473.7 474.4 473.6 472.0 471.4 471.8 472.6 477.1	177.6 181.8 186.9 189.9 192.7 195.6 197.8 198.7 198.4	304.8 308.3 309.0 309.9 312.3 315.2 319.3 321.5 322.9	18,071.8 18,310.7 18,517.6 18,711.3 18,925.9 19,153.4 19,413.2 19,641.0 19,881.5
			QUA	RTERLY ('000)	— ORIGINAL				
2000–2001 September December March June	6,506.6 6,527.4 6,557.4 6,575.2	4,756.7 4,770.0 4,793.9 4,804.7	3,576.9 3,592.4 3,612.6 3,628.9	1,506.7 1,508.0 1,510.4 1,511.7	1,881.3 1,887.7 1,896.3 1,901.2	471.3 471.4 471.8 471.8	196.1 196.3 196.9 197.8	316.0 316.8 318.4 319.3	19,214.2 19,272.6 19,360.2 19,413.2
2001–2002 September December March June	6,592.0 6,608.1 6,626.3 6,634.1	4,816.8 4,830.5 4,848.9 4,857.2	3,648.5 3,668.8 3,689.3 3,711.0	1,513.0 1,515.5 1,517.4 1,518.7	1,907.4 1,913.3 1,920.7 1,924.6	471.8 472.2 472.6 472.6	198.1 198.0 198.2 198.7	319.5 320.2 321.3 321.5	19,469.6 19,529.3 19,597.3 19,641.0
2002–2003 September December March June	6,645.3 6,662.2 6,675.6 6.686.6	4,869.1 4,885.0 4,906.3 4.917.4	3,730.8 3,754.2 3,775.3 3.796.8	1,520.4 1,522.5 1,525.7 1,527.4	1,930.1 1,936.9 1,945.5 1,952.3	473.2 474.3 475.9 477.1	198.3 198.1 197.8 198.4	321.6 322.2 322.9 322.9	19,691.5 19,757.9 19,827.6 19.881.5

Source: Australian Demographic Statistics, cat. no. 3101.0.

 <sup>(</sup>a) Excludes Jervis Bay Territory from September quarter 1993.
 (b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.
 (c) Special arrangements were put in place to estimate net overseas migration for September and December Quarters 2000, and thereby enable production of State and Territory population estimates. For more details see the December 2000 issue of Australian Demographic Statistics, (cat. no. 3101.0).

## STATE COMPARISONS

TABLE 9.3 GROSS STATE PRODUCT AND STATE FINAL DEMAND Chain Volume Measures, Reference Year 2001–2002

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			GROSS STAT	E PRODUCT, A	NNUAL (\$ MIL	LION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	193,867 203,094 211,457 221,646 230,887 240,357 246,437 251,900 257,559	137,043 143,139 147,229 154,499 165,399 170,785 175,820 182,324 187,013	87,143 90,432 94,802 98,677 105,301 111,289 113,599 119,565 125,127	37,890 40,302 40,605 43,087 44,066 44,175 45,741 47,307 47,347	61,516 64,561 66,582 70,252 73,015 74,488 73,708 78,089 81,107	10,957 11,387 11,387 11,482 12,132 11,909 11,826 12,281 12,339	6,642 7,069 7,257 7,484 8,218 8,117 8,605 8,792 8,722	11,390 11,543 11,539 12,163 13,047 13,487 13,882 14,114 14,519	545,918 569,125 590,471 616,805 649,550 673,944 687,720 714,370 735,307
			STATE FINA	L DEMAND, AN	NUAL (\$ MILL	JON)			
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	194,633 200,151 204,333 216,159 227,339 240,401 240,265 245,701 258,632	130,433 135,828 143,013 149,910 160,342 168,704 170,845 179,769 190,095	94,597 96,915 101,725 105,747 112,955 118,379 118,108 124,523 134,964	39,788 40,379 41,629 44,239 44,385 46,884 47,477 50,087 54,000	55,471 58,635 60,467 66,389 66,489 66,881 66,284 69,730 74,713	12,160 12,404 12,755 12,978 12,943 13,283 13,598 14,790 15,131	6,548 7,203 7,062 7,814 9,070 8,686 8,769 9,805 10,267	15,831 15,970 16,758 17,353 18,026 19,223 19,342 20,063 21,038	546,929 565,601 586,510 619,527 650,462 681,765 684,305 714,467 758,826
		STATE FINA	L DEMAND, QUA	ARTERLY — SE	ASONALLY AD	JUSTED (\$ MIL	LION)		
2001–2002 December March June 2002–2003 September December March	61,070 61,834 62,679 63,260 64,628 65,110	44,483 45,192 46,447 46,868 47,495 47,880	30,485 31,444 32,073 33,153 33,805 33,950	12,360 12,671 13,041 13,158 13,415 13,549	17,444 17,329 17,804 18,050 18,667 18,688	3,537 3,678 4,069 3,673 3,768 3,792	2,428 2,500 2,609 2,549 2,616 2,473	4,980 5,013 5,159 5,070 5,271 5,309	176,876 179,303 184,148 186,019 189,685 190,340
June 2003–2004 September December	65,634 66,373 67,567	47,852 48,439 49,161	34,056 35,126 36,816	13,877 14,023 13,989	19,308 19,961 20,078	3,898 3,938 4,064	2,630 2,728 2,722	5,386 5,433 5,445	192,782 195,994 200,206
	STATE FINA	L DEMAND, S	SEASONALLY AD	JUSTED — PE	RCENTAGE CH	ANGE FROM P	REVIOUS QUA	RTER	
2002–2003 December March June 2003–2004	2.2 0.7 0.8	1.3 0.8 -0.1	2.0 0.4 0.3	2.0 1.0 2.4	3.4 0.1 3.3	2.6 0.6 2.8	2.6 -5.5 6.3	4.0 0.7 1.5	2.0 0.3 1.3
September December	1.1 1.8	1.2 1.5	3.1 4.8	1.1 -0.2	3.4 0.6	1.0 3.2	3.7 -0.2	0.9 0.2	1.7 2.1

Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0 and Australian National Accounts: State Accounts, cat. no. 5220.0.

## **TABLE 9.4 TURNOVER OF RETAIL ESTABLISHMENTS**

Period	New South Wales	Victoria ANNUAL CHA	Queensland IN VOLUME MEA	South Australia ASURES (REFE	Western Australia RENCE YEAR 2	Tasmania 2001–2002 (\$	Northern Territory (a)	Australian Capital Territory	Australia
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	47,067.1 49,661.1 49,728.1 50,677.1 51,835.6 54,448.1 55,110.5 57,284.0 59,734.3	29,182.1 29,944.3 30,904.9 32,131.8 34,382.3 36,827.4 36,252.0 39,028.7 40,567.2	24,020.8 24,606.3 24,797.2 26,100.6 27,679.4 29,131.5 29,842.1 30,840.8 32,765.4	9,613.8 10,071.6 9,823.4 10,314.1 10,605.9 11,028.6 11,143.9 12,091.2 12,825.1	13,139.1 13,873.8 13,811.7 14,344.7 14,840.9 15,491.2 15,118.3 16,008.1 16,635.1	3,060.5 3,123.4 3,100.3 3,200.7 3,174.9 3,260.1 3,289.3 3,384.3 3,527.3	1,445.3 1,561.6 1,464.2 1,492.4 1,578.1 1,671.9 1,651.8 1,715.6 1,761.2	2,503.4 2,520.2 2,574.1 2,678.0 2,766.6 3,056.0 3,253.1 3,514.7 3,620.3	130,035.9 135,361.7 136,205.3 140,943.6 146,872.2 154,9242. 155,660.4 163,867.4 171,436.0
		QUARTERLY	SEASONALLY A	DJUSTED CHA	IN VOLUME M	EASURES (\$ M	ILLION)		
2001–2002 December March June	14,211.8 14,279.0 14,628.0	9,629.6 9,818.2 10,061.0	7,620.3 7,727.2 7,927.0	2,959.5 3,071.2 3,131.4	3,966.3 4,042.5 4,118.7	837.5 852.0 870.1	424.8 432.0 444.5	871.6 886.8 893.3	40,514.1 41,101.6 42,055.2
2002–2003 September December March June	14,810.4 14,939.3 14,888.6 15,096.2	10,081.8 10,025.2 10,150.3 10,310.0	8,098.8 8,148.1 8,143.5 8,374.9	3,192.2 3,185.5 3,183.7 3,263.7	4,075.8 4,169.7 4,157.2 4,232.4	864.2 882.4 879.1 901.6	444.8 436.8 439.4 440.2	876.8 897.5 910.1 935.9	42,444.8 42,684.5 42,751.8 43,554.9
2003–2004 September December	15,437.9 15,795.5	10,553.4 10,798.9	8,818.1 9,171.8	3,203.7 3,318.7	4,360.8 4,415.4	962.9 981.5	453.0 462.0	928.2 920.5	44,718.0 45,864.3
			MO	NTHLY TREND	(\$ MILLION)				
2002–2003 October November December January February March April May June	5,031.1 5,044.0 5,055.2 5,067.6 5,082.7 5,101.2 5,123.0 5,148.7 5,181.6	3,398.4 3,405.5 3,418.4 3,436.1 3,456.4 3,478.2 3,500.3 3,522.5 3,548.2	2,753.6 2,761.0 2,766.6 2,772.3 2,782.4 2,799.9 2,826.9 2,863.1 2,907.9	1,082.2 1,083.8 1,085.4 1,089.0 1,095.4 1,103.0 1,108.4 1,110.6 1,110.2	1,396.9 1,403.5 1,408.5 1,411.4 1,414.2 1,419.7 1,429.3 1,442.9 1,457.8	295.1 296.2 297.4 298.3 299.4 301.2 304.5 309.1 314.5	148.4 148.3 148.5 148.8 149.2 149.8 150.5 151.3 152.4	303.7 304.3 305.3 307.0 309.4 312.0 314.6 316.6 317.6	14,408.2 14,446.7 14,485.7 14,530.9 14,589.1 14,665.0 14,757.5 14,864.8 14,990.1
2003–2004 July August September October November December	5,221.7 5,268.5 5,318.2 5,365.1 5,407.9 5,443.0	3,576.7 3,607.0 3,637.1 3,664.5 3,687.6 3,705.7	2,956.9 3,005.7 3,051.5 3,093.2 3,130.9 3,163.7	1,109.5 1,110.7 1,115.3 1,122.6 1,131.1 1,139.7	1,470.8 1,480.3 1,487.4 1,493.3 1,498.5 1,502.1	319.9 324.7 328.6 331.8 334.2 336.0	153.6 154.8 155.9 156.8 157.6 158.3	317.5 316.9 315.8 314.7 313.7 312.1	15,126.4 15,268.1 15,409.1 15,541.9 15,663.9 15,768.5
			PERCENTAGE	E CHANGE FRO	M PREVIOUS I	MONTH			
2002–2003 April May June	0.4 0.5 0.6	0.6 0.6 0.7	1.0 1.3 1.6	0.5 0.2 0.0	0.7 1.0 1.0	1.1 1.5 1.8	0.5 0.5 0.7	0.8 0.6 0.3	0.6 0.7 0.8
2003–2004 July August September October November December	0.8 0.9 0.9 0.9 0.8 0.6	0.8 0.8 0.8 0.6 0.5	1.7 1.7 1.5 1.4 1.2 1.0	-0.1 0.1 0.4 0.7 0.8 0.8	0.9 0.7 0.5 0.4 0.4	1.7 1.5 1.2 1.0 0.7 0.5	0.8 0.7 0.6 0.5	0.0 -0.2 -0.3 -0.3 -0.3 -0.5	0.9 0.9 0.9 0.9 0.8 0.7

<sup>(</sup>a) Extreme care should be exercised in using the seasonally adjusted and trend series for turnover of retail establishments for the Northern Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern and of the trend very difficult.

Source: Retail Trade, Australia, cat. no. 8501.0.

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
			ANNUAL (\$ MILL	LION)	,		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	12,129 12,607 13,663 14,605 14,676 15,482 15,022 13,516 14,483	7,920 10,294 11,496 11,044 11,562 11,500 10,997 11,355 12,869	5,522 5,853 7,602 7,395 7,515 7,657 6,523 7,428 9,101	2,263 1,873 2,580 3,192 2,325 2,579 2,862 3,113 4,020	6,622 7,907 6,617 8,760 7,053 5,500 5,279 5,994 7,159	689 613 687 646 494 508 600 963 883	35,561 40,473 43,837 46,210 45,415 44,425 42,621 44,380 51,093
		QUARTERL	Y SEASONALLY ADJ	USTED (\$ MILLION	l)		
2001–2002 December March June	3,483 3,382 3,258	2,858 2,869 2,998	1,796 1,865 2,005	769 794 874	1,475 1,422 1,581	216 262 281	11,062 11,117 11,524
2002–2003 September December March June	3,470 3,818 3,563 3,612	3,141 3,394 3,317 3,027	2,107 2,511 2,217 2,239	893 1,006 984 1,127	1,519 1,779 1,881 1,978	199 272 237 181	11,955 13,663 12,723 12,761
2003–2004 September December	3,534 3,514	3,173 2,960	2,187 2,326	1,060 928	2,260 2,431	165 162	13,122 13,010
		PERCENTAC	GE CHANGE FROM F	PREVIOUS QUARTE	R		
2002–2003 December March June	10.0 -6.7 1.4	8.1 -2.3 -8.7	19.2 -11.7 1.0	12.7 -2.2 14.5	17.1 5.7 5.2	36.7 -12.9 -23.6	14.3 -6.9 0.3
2003–2004 September December	-2.2 -0.6	4.8 -6.7	-2.3 6.4	-5.9 -12.5	14.3 7.6	-8.8 -1.8	2.8 -0.9

<sup>(</sup>a) Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total.

Source: Private New Capital Expenditure and Expected Expenditure, Australia, cat. no. 5625.0.

		TABL	E 9.6 NEW	MOTOR VEH	IICLE SALES	S(a) — TOT.	AL		
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania (b)	Northern Territory (b)	Australian Capital Territory (b)	Australia
				ANNUA	L				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	237,608 230,101 239,659 273,334 287,310 268,238 284,835 280,252 290,212	150,770 152,735 164,265 193,098 207,742 195,473 224,424 221,199 234,751	116,941 117,099 121,172 140,956 145,877 133,299 140,309 144,445 164,695	41,722 42,711 42,980 51,016 50,670 44,292 49,588 50,756 56,610	64,129 64,442 68,621 79,120 76,880 64,662 72,756 71,945 76,673	13,791 12,793 13,903 15,492 14,492 13,944 14,637 14,762 15,401	7,283 7,460 7,614 8,905 8,605 7,852 7,525 7,499 7,744	12,718 12,010 11,966 15,017 14,225 14,834 14,611 13,713 14,460	644,962 639,351 670,180 776,938 805,801 742,594 808,685 804,571 860,546
			MONTHI	Y — SEASON	ALLY ADJUSTE	ED .			
2002–2003 July August September October November December January February March April May June	23,758 23,956 23,923 23,720 23,747 20,982 24,476 24,039 24,556 25,648 25,643 26,071	18,610 18,810 19,427 18,880 19,352 18,610 19,685 19,539 20,081 20,201 20,759 21,083	13,368 13,389 13,709 13,491 13,110 12,199 13,711 13,704 14,468 14,539 14,784 14,676	4,388 4,413 4,472 4,445 4,516 4,327 4,842 4,991 4,967 5,069 5,109 5,120	5,915 6,119 6,053 6,375 6,321 5,715 6,571 6,466 6,583 6,406 7,037 7,300	1,210 1,270 1,287 1,226 1,275 1,094 1,304 1,275 1,318 1,379 1,477	591 622 591 602 629 658 670 697 694 676	1,131 1,176 1,241 1,132 1,166 1,133 1,238 1,170 1,229 1,255 1,289 1,310	68,971 69,755 70,703 69,871 70,107 64,689 72,485 71,854 73,899 75,191 76,724 77,722
2003–2004 July August September October November December January	25,808 26,495 27,260 24,697 24,838 23,887 26,000	20,802 20,524 21,189 20,092 20,373 19,685 20,564	15,458 15,760 15,855 15,676 15,658 14,301 16,056	5,203 5,342 5,405 5,335 5,261 5,106 5,320	7,140 7,189 7,318 7,280 7,106 6,865 7,262	1,475 1,581 1,619 1,992 1,645 1,266 1,553	644 602 677 632 639 624 620	1,250 1,279 1,298 1,270 1,237 1,232 1,231	77,780 78,772 80,621 76,974 76,757 72,966 78,606
				MONTHLY —	TREND				
2002–2003 July August September October November December January February March April May June	23,855 23,844 23,851 23,874 23,935 24,052 24,245 24,521 24,843 25,195 25,606 26,055	18,702 18,865 19,031 19,186 19,324 19,456 19,609 19,823 20,078 20,336 20,576 20,797	13,157 13,317 13,407 13,439 13,467 13,545 13,694 13,920 14,187 14,481 14,779 15,098	4,417 4,438 4,466 4,532 4,637 4,760 4,878 4,979 5,059 5,124 5,186	6,079 6,107 6,164 6,242 6,323 6,385 6,437 6,501 6,602 6,739 6,904 7,068	1,261 1,261 1,254 1,258 1,255 1,262 1,276 1,279 1,332 1,366 1,410 1,478	614 609 606 608 619 636 656 673 682 684 678	1,173 1,177 1,178 1,176 1,177 1,182 1,194 1,210 1,231 1,254 1,274 1,274	69,258 69,610 69,933 70,245 70,632 71,155 71,871 72,825 73,934 75,114 76,351 77,645
2003–2004 July August September October November December January	26,380 26,453 26,293 26,005 25,661 25,332 25,069	20,929 20,933 20,833 20,687 20,530 20,379 20,266	15,371 15,537 15,594 15,568 15,503 15,442 15,364	5,244 5,289 5,307 5,303 5,285 5,265 5,243	7,192 7,245 7,232 7,188 7,148 7,117 7,103	1,556 1,620 1,653 1,652 1,623 1,580 1,533	659 651 646 641 635 630 625	1,306 1,308 1,299 1,284 1,267 1,249 1,234	78,637 79,036 78,857 78,328 77,652 76,994 76,437
		PE	RCENTAGE CHA	NGE FROM PR	EVIOUS MONT	TH — TREND			
2003–2004 July August September October November December January	1.2 0.3 -0.6 -1.1 -1.3 -1.3	0.6 0.0 -0.5 -0.7 -0.8 -0.7 -0.6	1.8 1.1 0.4 -0.2 -0.4 -0.4 -0.5	1.1 0.9 0.3 -0.1 -0.3 -0.4 -0.4	1.8 0.7 -0.2 -0.6 -0.6 -0.4 -0.2	5.3 4.1 2.0 -0.1 -1.8 -2.6 -3.0	-1.5 -1.2 -0.8 -0.8 -0.9 -0.8	0.9 0.2 -0.7 -1.2 -1.3 -1.4 -1.2	1.3 0.5 -0.2 -0.7 -0.9 -0.8 -0.7

 <sup>(</sup>a) Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS.
 (b) Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle sales in Tasmania, the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern very difficult.

Source: Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS and Sales of New Motor Vehicles, Electronic Publication, cat. no. 9314.0.

TABLE 9.7 BUILDING APPROVALS, NUMBER AND VALUE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory (a)	Australia
		77010714	NUMBER OF D				(4)	(4)	
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	54,864 42,584 47,878 52,693 52,607 52,223 34,498 50,331 49,210	31,263 23,707 27,850 36,438 39,722 50,134 35,578 49,539 48,141	45,198 30,451 33,086 36,479 30,426 35,641 25,012 36,245 41,103	9,762 5,968 6,264 7,215 7,928 10,024 6,775 10,903 10,804	22,428 15,854 15,742 18,460 20,614 22,929 15,265 20,275 21,786	3,186 2,546 1,861 1,643 1,410 1,893 1,198 2,032 2,145	1,661 1,452 1,987 2,218 2,218 1,539 1,102 950 950	2,721 2,150 1,957 1,396 2,074 2,375 1,748 2,232 3,170	171,083 124,712 136,625 156,542 156,999 176,758 121,176 172,507 177,309
				MONTHLY —	TREND				
2002–2003 November December January February March April May June	4,262 4,171 4,048 3,937 3,876 3,862 3,910 3,969	3,843 3,667 3,572 3,588 3,666 3,762 3,865 3,953	3,422 3,369 3,315 3,272 3,263 3,307 3,409 3,531	942 916 884 857 842 841 861	1,746 1,754 1,768 1,777 1,773 1,760 1,761 1,792	158 159 165 175 190 207 222 235	83 75 69 66 63 61 63 68	319 282 245 222 209 202 191 182	14,859 14,460 14,132 13,983 14,008 14,149 14,440 14,785
2003–2004 July August September October November December January	4,029 4,050 3,997 3,884 3,748 3,615 3,488	4,004 4,004 3,975 3,956 3,940 3,919 3,918	3,656 3,741 3,764 3,720 3,654 3,593 3,521	925 953 964 962 952 939 926	1,861 1,946 2,010 2,039 2,040 2,022 1,988	245 247 245 241 237 235 230	74 81 88 93 97 101 103	173 165 160 155 149 145 139	15,149 15,394 15,434 15,289 15,030 14,724 14,419
		PEF	RCENTAGE CHA	NGE FROM PR	EVIOUS MONT	H — TREND			
2003–2004 July August September October November December January	1.5 0.5 -1.3 -2.8 -3.5 -3.5 -3.5	1.3 0.0 -0.7 -0.5 -0.4 -0.5 0.0	3.5 2.3 0.6 -1.2 -1.8 -1.7 -2.0	3.8 3.0 1.2 -0.3 -1.0 -1.4 -1.4	3.9 4.5 3.3 1.4 0.1 -0.9 -1.6	3.9 1.0 -0.9 -1.6 -1.5 -1.2 -2.0	9.5 9.4 8.5 6.0 4.5 3.9 2.1	-5.0 -4.9 -3.1 -2.9 -3.6 -3.2 -3.5	2.5 1.6 0.3 -0.9 -1.7 -2.0 -2.1
		VALUE	OF NEW DWEL	LING UNIT APP	ROVALS ANNU	JAL (\$ MILLION	)		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	5,377 4,477 5,029 5,998 6,288 6,821 4,897 7,528 8,101	2,874 2,280 2,840 3,900 4,552 6,418 5,115 7,608 8,377	4,001 2,892 3,192 3,608 3,132 4,079 3,075 5,100 6,566	740 469 516 630 776 1,023 736 1,202 1,382	1,775 1,421 1,525 1,856 2,211 2,688 1,869 2,604 3,026	245 217 157 142 131 193 128 221 262	188 145 210 273 282 206 156 137 165	273 218 209 163 233 301 253 319 475	15,470 12,119 13,678 16,571 17,605 21,729 16,228 24,718 28,354
			MONTH	HLY — ORIGINA	AL (\$ MILLION)	)			
2002–2003 November December January February March April May June	780 643 639 660 590 554 660 592	619 588 571 575 568 954 664 683	493 460 457 443 672 462 611 542	117 112 104 97 120 88 108 115	236 211 235 282 229 207 281 343	17 24 19 18 23 22 27 27	11 14 5 14 14 7 17	43 53 20 33 36 32 28 27	2,316 2,104 2,050 2,121 2,252 2,327 2,395 2,343
2003–2004 July August September October November December January	815 652 786 697 673 689 484	682 636 732 1,018 633 601 657	741 584 770 588 625 565 544	143 119 136 154 104 143 117	289 265 269 366 288 294 232	55 33 33 32 37 33 28	14 12 41 19 10 20	30 26 77 88 25 24 20	2,770 2,326 2,844 2,961 2,396 2,368 2,094
		PERO	CENTAGE CHAN	GE FROM PRE	VIOUS MONTH	H — ORIGINAL			
2003–2004 July August September October November December January	37.6 -19.9 20.5 -11.3 -3.4 2.3 -29.8	-0.2 -6.7 15.1 39.1 -37.8 -5.1 9.3	36.7 -21.2 31.9 -23.6 6.3 -9.7 -3.6	24.5 -17.0 14.6 13.0 -32.3 37.1 -18.1	-15.5 -8.5 1.7 36.1 -21.3 2.1 -21.1	106.1 -41.1 0.1 -3.3 18.3 -12.2 -14.2	-2.7 -17.8 244.6 -54.7 -44.8 92.7 -41.3	13.4 -16.0 202.9 13.1 -71.9 -0.7 -16.7	18.2 -16.0 22.3 4.1 -19.1 -1.2 -11.6

<sup>(</sup>a) Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the trend very difficult.

Source: Building Approvals, Australia, cat. no. 8731.0.

## TABLE 9.8 CONSUMER PRICE INDEX ALL GROUPS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Weighted average of Eight Capital Cities
			ANN	NUAL (1989–19	990 = 100)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002 2002–2003	113.0 118.7 120.4 120.5 122.5 125.4 133.2 137.2 141.1	114.1 118.4 119.9 119.8 120.9 124.1 131.6 135.3 139.7	114.7 119.1 121.0 121.6 122.9 125.0 132.4 136.3 140.7	116.9 121.2 122.3 121.6 123.2 126.3 133.5 137.2 142.7	112.3 116.7 118.3 118.0 120.1 122.9 129.6 133.1 136.8	115.2 119.6 121.4 121.3 122.5 124.8 132.0 134.7 139.1	114.7 119.5 121.6 121.3 122.4 124.2 130.9 133.7 136.8	115.1 120.3 121.2 120.4 121.5 124.2 131.9 135.2 139.7	113.9 118.7 120.3 120.3 121.8 124.7 132.2 136.0 140.2
			QUAR	TERLY (1989-	1990 = 100)				
2001–2002 December March June	136.6 137.9 138.8	134.8 136.0 136.9	135.8 137.1 138.1	136.6 137.7 139.1	132.6 133.7 134.6	133.9 135.2 137.0	133.5 133.8 135.0	134.9 135.6 137.2	135.4 136.6 137.6
2002–2003 September December March June	139.6 140.4 142.1 142.2	137.8 139.0 140.9 140.9	139.2 139.9 141.8 141.8	140.3 141.5 144.6 144.3	135.8 136.4 137.4 137.4	137.5 138.0 140.0 140.8	135.4 136.2 137.5 137.9	138.1 139.2 140.7 140.7	138.5 139.5 141.3 141.3
2003–2004 September December	142.4 143.6	141.8 142.1	143.3 144.2	145.4 146.2	138.6 139.2	141.1 142.0	137.8 138.5	141.9 142.9	142.1 142.8
			PERCENTAGE	CHANGE FROM	/I PREVIOUS Q	UARTER			
2002–2003 September December March June	0.6 0.6 1.2 0.1	0.7 0.9 1.4 0.0	0.8 0.5 1.4 0.0	0.9 0.9 2.2 –0.2	0.9 0.4 0.7 0.0	0.4 0.4 1.4 0.6	0.3 0.6 1.0 0.3	0.7 0.8 1.1 0.0	0.7 0.7 1.3 0.0
2003–2004 September December	0.1 0.8	0.6 0.2	1.1 0.6	0.8 0.6	0.9 0.4	0.2 0.6	-0.1 0.5	0.9 0.7	0.6 0.5
		PERC	ENTAGE CHANGE	E FROM SAME	QUARTER OF I	PREVIOUS YEAF	₹		
2002–2003 September December March June	3.1 2.8 3.0 2.4	3.1 3.1 3.6 2.9	3.7 3.0 3.4 2.7	3.7 3.6 5.0 3.7	3.3 2.9 2.8 2.1	3.5 3.1 3.6 2.8	2.2 2.0 2.8 2.1	3.7 3.2 3.8 2.6	3.2 3.0 3.4 2.7
2003–2004 September December	2.0 2.3	2.9 2.2	2.9 3.1	3.6 3.3	2.1 2.1	2.6 2.9	1.8 1.7	2.8 2.7	2.6 2.4

Source: Consumer Price Index, Australia, cat. no. 6401.0.

**TABLE 9.9 EMPLOYED PERSONS** 

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			A	NNUAL AVERA	GE ('000)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	2,709.9 2,798.0 2,814.4 2,833.6 2,899.0 2,979.3 3,037.2 3,065.7 3,128.0	2,024.0 2,080.2 2,105.1 2,135.6 2,168.3 2,196.9 2,271.3 2,292.0 2,342.3	1,478.6 1,515.5 1,537.8 1,585.7 1,626.4 1,651.6 1,680.8 1,721.5 1,785.3	647.7 654.7 657.4 650.3 654.8 674.0 679.0 687.8 706.9	818.4 833.2 851.9 874.1 892.7 908.0 922.7 933.2 956.4	197.3 201.4 197.4 195.3 195.3 199.3 200.6 198.4 201.4	82.6 84.3 87.0 89.8 94.5 92.3 93.4 98.4 98.3	154.1 156.8 153.2 154.3 157.9 167.3 171.4 171.0 175.9	8,112.6 8,324.2 8,404.0 8,518.6 8,688.9 8,868.7 9,056.5 9,168.1 9,394.5
			MONTHLY -	— SEASONALL	Y ADJUSTED (	(000)			
2002–2003 December January February March April May June	3,124.4 3,160.6 3,165.1 3,153.0 3,140.5 3,144.7 3,142.7	2,364.8 2,373.0 2,370.1 2,350.3 2,352.3 2,349.0 2,341.5	1,780.5 1,811.8 1,807.1 1,798.4 1,791.5 1,811.0 1,800.5	703.8 710.4 710.9 715.2 715.2 720.4 720.0	957.1 967.4 960.5 956.9 962.1 966.6 967.8	201.8 201.7 200.6 202.9 205.1 205.8 202.9	na	na	9,411.4 9,495.0 9,486.9 9,459.4 9,444.8 9,464.0 9,442.9
2003–2004 July August September October November December January February	3,111.5 3,142.2 3,145.9 3,166.0 3,173.5 3,167.3 3,179.4 3,176.8	2,345.7 2,342.7 2,364.2 2,358.8 2,365.9 2,371.9 2,374.9 2,383.0	1,802.8 1,814.4 1,825.7 1,837.7 1,844.9 1,850.8 1,850.6 1,849.5	720.7 719.3 717.9 714.9 713.3 716.3 715.4 712.1	959.8 961.0 955.1 963.9 968.2 974.7 972.4 970.4	206.9 209.0 208.7 210.1 208.9 208.3 211.0 209.9	na	na	9,412.0 9,463.6 9,478.6 9,528.0 9,541.7 9,562.1 9,571.4 9,572.7
			M	ONTHLY — TRE	END ('000)				
2002–2003 December January February March April May June	3,134.8 3,146.6 3,153.4 3,153.5 3,148.0 3,140.6 3,135.4	2,353.5 2,360.7 2,363.1 2,360.1 2,353.8 2,347.9 2,345.3	1,789.8 1,796.3 1,800.4 1,802.0 1,801.8 1,801.6 1,803.3	705.7 708.5 711.5 714.4 717.0 718.9 719.8	956.3 958.9 961.0 962.7 963.5 963.4 962.5	201.0 201.7 202.3 203.0 203.7 204.6 205.8	99.0 99.1 99.0 98.4 97.4 96.3 95.3	176.8 176.4 176.0 175.3 174.6 174.0	9,415.9 9,448.2 9,467.3 9,470.8 9,461.4 9,448.6 9,441.7
2003–2004 July August September October November December January February	3,134.9 3,139.8 3,148.2 3,157.6 3,166.2 3,172.7 3,177.8 3,179.8	2,346.2 2,349.7 2,354.8 2,360.6 2,366.3 2,371.5 2,376.0 2,379.9	1,808.4 1,816.4 1,825.5 1,834.2 1,841.7 1,847.5 1,851.7 1,854.1	719.7 718.9 717.7 716.4 715.3 714.6 713.9 713.5	961.7 961.4 962.0 964.0 966.9 969.7 972.0 973.6	206.8 207.8 208.5 209.1 209.5 209.7 209.8 210.0	94.6 94.3 94.6 95.2 96.1 96.8 97.5 98.2	173.6 173.9 174.5 175.2 175.9 176.3 176.6 176.8	9,445.9 9,461.9 9,485.3 9,511.5 9,536.9 9,555.9 9,571.6 9,580.9
		PE	ERCENTAGE CHA	NGE FROM PR	REVIOUS MONT	TH — TREND			
2002–2003 December January February March April May June	0.4 0.4 0.2 0.0 -0.2 -0.2 -0.2	0.5 0.3 0.1 -0.1 -0.3 -0.2 -0.1	0.5 0.4 0.2 0.1 0.0 0.0 0.1	0.4 0.4 0.4 0.4 0.3 0.1	0.3 0.3 0.2 0.2 0.1 0.0 -0.1	0.3 0.3 0.3 0.3 0.4 0.5	0.3 0.1 -0.2 -0.6 -1.0 -1.1 -1.0	-0.1 -0.2 -0.3 -0.4 -0.4 -0.4	0.4 0.3 0.2 0.0 -0.1 -0.1
2003–2004 July August September October November December January February	0.0 0.2 0.3 0.3 0.3 0.2 0.2	0.0 0.1 0.2 0.2 0.2 0.2 0.2	0.3 0.4 0.5 0.5 0.4 0.3 0.2	0.0 -0.1 -0.2 -0.2 -0.1 -0.1 -0.1	-0.1 0.0 0.1 0.2 0.3 0.3 0.2	0.5 0.5 0.4 0.3 0.2 0.1 0.1	-0.8 -0.3 0.3 0.7 0.9 0.8 0.7	0.0 0.2 0.3 0.4 0.4 0.3 0.2	0.0 0.2 0.2 0.3 0.3 0.2 0.2

Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

### TABLE 9.10 UNEMPLOYMENT RATE — PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANN	UAL AVERAGE	(PER CENT)				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	8.3 7.5 7.6 7.4 6.7 5.8 5.5 6.3	9.3 8.4 8.8 8.2 7.4 6.6 6.0 6.4 5.8	8.6 8.9 9.2 8.7 8.0 7.7 8.0 8.0 7.2	9.9 9.1 9.2 9.6 9.0 8.0 7.2 7.1 6.3	7.4 7.3 7.2 6.8 6.8 6.2 6.4 6.6 6.0	10.4 9.5 10.2 10.5 10.0 8.7 8.7 8.9 8.8	7.3 7.0 5.6 4.9 4.0 4.4 5.6 6.8 5.8	6.9 7.2 7.7 7.3 6.0 5.2 4.7 4.6 4.3	8.7 8.1 8.3 8.0 7.4 6.6 6.4 6.7 6.2
			MONTHLY — S	SEASONALLY A	ADJUSTED (PEI	R CENT)			
2002–2003 December January February March April May June	6.1 6.0 5.9 6.1 6.1	5.8 5.7 5.3 5.7 5.9 6.1 6.0	7.3 7.0 7.0 7.6 7.1 6.7 6.9	5.7 6.3 6.3 6.1 6.4 6.3	6.3 6.1 5.8 5.8 6.0 5.8 5.7	9.4 8.9 9.3 9.1 8.0 8.3 8.6	na	na	6.3 6.2 6.1 6.2 6.2 6.2 6.2
2003–2004 July August September October November December January February	6.3 5.7 5.7 5.6 5.5 5.4 5.4 5.4	5.8 5.6 5.4 5.6 5.3 5.7 5.6 5.8	6.9 6.7 6.5 6.3 6.0 6.1 6.2 6.5	6.3 6.0 6.2 6.4 6.5 6.7 6.7	6.3 6.0 6.2 6.1 6.1 5.9 5.7 5.6	6.7 7.2 6.9 7.1 7.3 6.9 6.5 7.1	na	na	6.2 6.0 5.9 5.8 5.7 5.8 5.8
			MON	THLY — TRENI	) (PER CENT)				
2002–2003 December January February March April May June	6.0 6.0 6.0 6.1 6.1 6.1	5.7 5.7 5.7 5.7 5.8 5.9 5.9	7.1 7.2 7.2 7.1 7.1 7.0 6.9	6.1 6.2 6.2 6.3 6.3 6.3	6.1 6.0 6.0 5.9 5.9 5.9	8.9 9.0 9.0 8.9 8.6 8.2 7.8	5.6 5.8 6.1 6.4 6.5 6.6 6.4	4.3 4.3 4.4 4.4 4.3 4.3	6.2 6.2 6.2 6.2 6.2 6.2 6.2
2003–2004 July August September October November December January February	6.0 5.9 5.8 5.6 5.5 5.5 5.4 5.4	5.8 5.7 5.6 5.5 5.5 5.6 5.6 5.7	6.8 6.6 6.4 6.3 6.2 6.2 6.2	6.2 6.3 6.4 6.5 6.6 6.7 6.8	6.0 6.1 6.1 6.1 6.0 5.9 5.8 5.7	7.5 7.2 7.1 7.0 6.9 6.9 6.9	6.2 6.0 5.7 5.4 5.1 4.9 4.7 4.5	4.2 4.2 4.1 4.0 3.9 3.8 3.7	6.1 6.0 5.9 5.9 5.8 5.8 5.8
		PER	CENTAGE CHANG	GE FROM PRE	VIOUS MONTH	I — TREND (b)			
2002–2003 December January February March April May June	0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.1 -0.1 0.0 0.1 0.1 0.1 0.0	0.0 0.0 0.0 0.0 0.0 -0.1 -0.1	-0.1 0.0 0.0 0.1 0.0 0.0 0.0	0.0 -0.1 -0.1 -0.1 -0.0 0.0 0.0	0.1 0.1 0.0 -0.1 -0.3 -0.4 -0.4	0.2 0.3 0.3 0.3 0.1 0.0 -0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 -0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0
2003–2004 July August September October November December January February	-0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 0.0	-0.1 -0.1 -0.1 -0.1 0.0 0.0 0.0	-0.1 -0.2 -0.2 -0.1 -0.1 0.0 0.0 0.0	0.0 0.0 0.0 0.1 0.1 0.1 0.1	0.1 0.1 0.0 0.0 -0.1 -0.1 -0.1	-0.3 -0.2 -0.1 -0.1 0.0 0.0 0.0 -0.1	-0.2 -0.3 -0.3 -0.3 -0.2 -0.2 -0.2	0.0 0.0 0.0 -0.1 -0.1 -0.1 -0.1	-0.1 -0.1 -0.1 -0.1 -0.1 0.0 0.0

 <sup>(</sup>a) In April 2001 the ABS Implemented a Redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire, (cat. no. 6295.0).
 (b) Change is shown in terms of percentage points.

Source: Labour Force, Australia, Preliminary, cat. no. 6202.0.

TABLE 9.11 AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES — ALL EMPLOYEES Australian New South South Western Northern Capital Period Wales Victoria Queensland Australia Australia Tasmania Territory Territory Australia PERSONS — ORIGINAL (\$PER WEEK) 2000-2001 November February 687.2 698.6 627.6 645.2 608.2 632.5 618.5 627.7 620.1 632.0 549.5 568.4 671.4 672.6 769.5 789.6 644.8 660.3 May 703.5 644.1 636.2 628.9 638.9 576.6 679.0 758.0 662.6 2001-2002 581.9 584.2 582.8 August November 653.6 663.2 720.3 639.0 644.5 638.2 688.9 766.1 672.6 723.1 727.2 641.4 639.2 729.6 745.7 640.8 652.3 683.4 676.4 652.4 647.8 February 682 5 678 2 678 2 687 6 May 719.6 694.1 649.9 668.6 579.1 671.8 749.8 686.9 2002-2003 687.7 706.1 718.7 725.3 697.1 702.5 725.1 746.4 644.0 639.2 661.8 662.4 692.3 682.6 683.2 611.5 628.2 629.9 August 713.1 710.9 810.8 793.0 November February May 726.6 741.7 651.8 661.3 717.4 724.9 759.4 689.9 813.8 769.6 707.2 619.3 653.4 834.1 2003-2004 August 782.0 792.5 752.5 767.1 664.6 681.6 643.2 646.6 720.9 724.8 724.6 720.1 828.3 838.7 732.8 744.2 638.3 November PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE 2001–2002 November 0.3 1.8 -0.7 -4.8 2.2 0.5 1.5 2.9 1.7 -0.5 -0.3 1.7 0.4 -0.2 -0.8 -0.8 -0.9 0.4 2.2 4.0 0.6 February 0.6 1.7 -1.0 -0.6-0.1 May 2002-2003 2.7 -0.3 2.2 2.1 0.8 2.9 1.7 1.3 -0.6 -0.7 2.0 1.5 1.8 0.1 4.5 –5.6 5.6 2.7 8.1 -2.2 2.6 2.5 August 2.1 0.1 2.4 2.7 1.5 0.8 November February 1.0 0.3 -1.7 1.8 2.1 Mav 2003-2004 -1.6 0.5 -0.1 -0.6 August 1.6 0.5 1.9 2.0 -0.7 November 1.3 1.9 2.6 0.5 1.1 1.3 1.6 MALES -ORIGINAL (\$ PER WEEK) 2000-2001 May 836.5 761.1 745.7 493.0 803.3 685.2 767.1 903.4 789.4 2001-2002 August November 861.6 770.5 747.9 513.0 800.5 688.5 789.0 900.9 801.4 786.4 823.5 836.1 763.5 773.2 767.7 786.8 770.8 783.2 868.1 863.7 506.0 497.9 816.9 833.4 720.6 711.9 840.5 857.3 811.5 823.3 February 863.2 783.5 833.6 857.6 May 713.9 826.1 2002-2003 August 875.0 906.2 916.0 740.2 767.6 780.4 930.3 927.0 978.1 800.1 820.7 817.8 834.4 847.5 862.6 851.9 770.9 765.5 828.7 781.1 810.5 November February 859.0 878.0 766.0 777.0 836.7 843.7 May 918.8 888.6 794.5 803.4 871.8 759.1 840.7 995.4 872.1 2003-2004 927.3 906.9 802.7 892.6 757.8 835.0 983.8 880.5 August 773.8 November 938.7 923.9 821.8 781.2 911.2 755.0 820.2 983.0 894.6 FEMALES -- ORIGINAL (\$ PER WEEK) 2000-2001 555.4 519.6 493.0 638.5 May 511.4 462.7 462.9 584.7 524.7

645.5 625.5 642.9

651.3

694.8 673.5

668.4

693.1

690.3

708.6

534.7

531.7 543.1

540.1

549.5

550.1

564.1

573.5

578.7

474.1 457.3 458.6

451.8

473.8

490.4

481.9

485.8

496.3 512.5 587.7

579.9 583.3

563.6

586.4 595.0

622.0

613.8

617.8

619.4

Source: Average Weekly Earnings, States and Australia, cat. no. 6302.0.

527.4

526.4 532.2

541.0

561.5

554.6

569.6

581.7

583.2

587.2

518.6

510.0 526.2

523.7

511.0

509.1

520.1

521 7

533.5

513.0

506.0 497.9

503.8

543.2 527.2

550.7

500.0

504.5

505.6

474.2

485.8 511.9

494.2

504.6

503.9

518.1

517.5

529.0

525.3

566.6

564.8 578.3

567.4

569.8 582.7

596.4

608.4

622.0

627.9

2001–2002 August

2002–2003 August November

November

February May

February

November

May 2003–2004

TABLE 9.12 TOTAL JOB VACANCIES(a)

			IADLL 3.12	IOIAL	D VACAINCI	L3(a)			
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANI	NUAL AVERA	GE ('000)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	13.7 20.3 34.6 36.1 31.1 28.6 35.1 46.5 39.0 28.4 36.7	7.7 14.2 15.2 15.6 15.7 24.8 23.1 27.9 31.2 26.5 25.5	6.3 8.5 12.7 10.3 14.5 21.5 17.6 15.4 13.8 15.0 20.6	2.2 3.0 4.8 2.9 4.8 4.6 5.0 5.7 5.9 6.8	4.3 5.7 7.7 8.0 10.9 10.6 8.7 9.9 9.5 8.7 8.8	0.7 0.9 1.9 1.3 1.9 1.4 1.6 2.1 2.4 2.1	0.7 0.7 0.9 1.0 1.5 1.3 1.3 1.3 1.1	1.5 1.7 1.9 1.4 1.3 2.2 3.7 3.2 3.4 2.4	36.9 54.8 79.6 76.3 81.1 94.1 94.6 112.4 106.2 91.5 104.1
			QUART	ERLY ('000)	— ORIGINAL				
1999–2000 May	44.9	25.8	17.5	5.2	8.4	1.6	1.0	3.2	107.6
2000–2001 August November February May	47.3 43.6 34.4 30.6	38.0 34.5 28.8 23.3	13.5 13.7 12.4 15.5	5.6 5.6 6.6 5.7	11.3 9.2 10.5 6.8	3.1 2.3 2.6 1.7	1.8 0.9 1.3 1.1	3.1 3.7 3.3 2.6	123.7 113.5 100.0 87.4
2001–2002 August November February May	29.8 28.9 23.9 31.1	28.1 24.7 28.1 24.9	16.4 14.9 16.8 11.7	6.6 6.6 7.0 7.0	10.3 6.6 8.5 9.5	1.4 1.8 1.5 1.7	1.1 0.8 1.2 1.1	3.3 3.0 4.2 3.2	96.9 87.4 91.3 90.3
2002–2003 August November February May	34.7 34.8 39.0 38.2	29.8 22.0 27.2 22.9	22.1 21.0 19.9 19.3	7.8 5.2 7.1 5.8	8.2 7.3 12.0 7.8	2.2 2.1 2.1 2.0	1.5 1.9 1.8 1.2	3.2 1.7 2.3 2.2	109.6 96.1 111.3 99.5
2003–2004 August November	36.1 36.4	29.3 26.9	24.1 24.2	6.4 4.0	7.4 9.0	1.9 1.6	1.3 1.4	2.4 2.2	108.8 105.7

<sup>(</sup>a) Care should be exercised in using these series as some estimates are subject to high sampling variability.

Source: Job Vacancies, Australia, cat. no. 6354.0.

TABLE 9.13 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS — NUMBER AND VALUE(a)

	New South			South	Western		Northern	Australian Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	138,833 138,217 159,428 158,493 161,587 187,596 189,270 211,270 203,124	103,088 106,750 113,489 119,690 122,029 130,348 126,452 146,326 145,093	87,252 82,011 83,962 79,266 77,426 88,018 95,643 119,162 123,307	36,429 38,707 36,661 37,379 36,694 44,281 46,804 51,734 53,118	60,834 60,792 63,277 65,041 65,991 71,641 70,683 75,806 76,738	11,236 11,152 11,041 9,689 9,877 10,315 12,485 12,793 13,449	3,980 4,291 4,088 4,268 5,329 5,815 4,104 4,393 4,117	9,696 9,600 9,491 8,347 9,240 11,124 8,855 9,280 9,807	451,348 451,520 481,437 482,173 488,173 549,138 554,296 630,764 628,753
			I	MONTHLY — O	RIGINAL				
2002–2003 November December January February March April May June	16,666 15,496 13,824 15,753 17,402 16,754 19,202 17,963	12,187 12,052 10,752 10,894 12,110 11,743 13,000 12,715	10,071 9,473 8,946 10,096 11,633 10,555 11,466 11,426	4,336 4,322 3,765 4,112 4,780 4,546 5,027 4,922	6,147 5,934 5,785 6,076 6,580 6,419 7,613 7,120	1,153 1,174 977 1,015 1,152 1,073 1,281 1,247	313 364 254 333 408 436 478 423	909 858 701 893 774 796 853 792	51,782 49,673 45,004 49,172 54,839 52,322 58,920 56,608
2003–2004 July August September October November December January	19,729 19,016 19,761 20,166 18,420 18,068 13,218	13,698 13,081 13,287 14,086 12,468 13,213 9,915	12,892 12,335 12,799 13,208 11,964 11,449 8,430	5,251 4,588 4,899 5,212 4,927 5,128 3,989	7,744 7,209 7,294 7,891 7,335 7,651 5,990	1,366 1,303 1,354 1,409 1,176 1,210 917	357 358 448 409 436 457 333	934 805 885 882 780 759 544	61,971 58,695 60,727 63,263 57,506 57,935 43,336
		PER	CENTAGE CHAN	GE FROM PRE	VIOUS MONTH	— ORIGINAL			
2003–2004 July August September October November December January	9.8 -3.6 3.9 2.0 -8.7 -1.9 -26.8	7.7 -4.5 1.6 6.0 -11.5 6.0 -25.0	12.8 -4.3 3.8 3.2 -9.4 -4.3 -26.4	6.7 -12.6 6.8 6.4 -5.5 4.1 -22.2	8.8 -6.9 1.2 8.2 -7.0 4.3 -21.7	9.5 -4.6 3.9 4.1 -16.5 2.9 -24.2	-15.6 0.3 25.1 -8.7 6.6 4.8 -27.1	17.9 -13.8 9.9 -0.3 -11.6 -2.7 -28.3	9.5 -5.3 3.5 4.2 -9.1 0.7 -25.2
		TO	OTAL VALUE OF	DWELLING UN	ITS ANNUAL (\$	MILLION)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	15,317 15,868 19,979 21,923 24,925 31,026 30,797 39,540 42,155	8,803 9,406 10,653 12,591 14,376 17,310 16,667 22,309 24,463	7,861 7,749 8,182 8,402 9,026 10,781 11,537 16,101 19,192	2,880 2,982 2,956 3,129 3,321 4,374 4,665 5,695 6,530	5,399 5,536 6,049 6,484 7,319 8,564 8,245 9,834 10,806	726 769 750 737 829 828 923 1,083 1,274	375 424 431 469 581 634 432 473 515	947 945 980 928 1,124 1,436 1,159 1,448 1,763	42,306 43,679 49,979 54,663 61,500 74,952 74,424 96,482 106,699
			MONTH	HLY — ORIGINA	AL (\$ MILLION)	1			
2002–2003 November December January February March April May June	3,428 3,281 2,820 3,147 3,671 3,707 4,232 3,963	2,022 2,094 1,824 1,820 2,068 2,028 2,316 2,304	1,522 1,441 1,392 1,612 1,856 1,726 1,903 1,929	529 539 465 508 617 580 671 651	859 834 831 888 936 938 1,116 1,044	105 111 91 99 114 106 128 128	42 49 34 45 53 50 61 58	162 139 129 161 144 161 166 161	8,670 8,486 7,585 8,281 9,459 9,296 10,593 10,237
2003–2004 July August September October November December January	4,443 4,371 4,638 4,689 4,292 4,144 2,989	2,524 2,427 2,476 2,580 2,359 2,470 1,877	2,226 2,131 2,267 2,315 2,105 2,031 1,510	678 635 662 732 669 717 540	1,160 1,077 1,098 1,165 1,093 1,114 876	142 135 144 152 130 136 112	56 54 67 67 64 69 50	178 160 183 183 159 153 113	11,408 10,991 11,536 11,883 10,871 10,835 8,067
			PERCENTAGE	CHANGE FRO	M PREVIOUS N	MONTH			
2003–2004 July August September October November December January	12.1 -1.6 6.1 1.1 -8.5 -3.4 -27.9	9.5 -3.9 2.1 4.2 -8.6 4.7 -24.0	15.4 -4.3 6.4 2.1 -9.1 -3.5 -25.6	4.2 -6.4 4.3 10.6 -8.6 7.2 -24.8	11.2 -7.2 1.9 6.1 -6.2 1.9 -21.3	11.4 -5.0 6.7 5.3 -14.6 5.1 -18.1	-3.3 -2.5 23.7 -0.6 -4.2 7.6 -27.0	10.5 -9.8 14.4 0.1 -13.2 -3.5 -26.3	11.4 -3.7 5.0 3.0 -8.5 -0.3 -25.5

<sup>(</sup>a) Excludes alterations and additions.

 $Source: \ \ \textit{Housing Finance for Owner Occupation, Australia, cat. no. 5609.0.}$ 

TABLE 9.14 TOTAL HOURLY RATES OF PAY INDEXES — EXCLUDING BONUSES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANNUAL (SEF	PTEMBER QUA	RTER 1997 =	100.0)			
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003 2003-2004	101.2 104.7 107.9 111.9 115.6 119.7 123.3	101.1 104.2 107.2 110.8 114.7 118.8 121.9	101.2 104.2 107.3 110.6 114.2 117.8 121.0	101.1 104.1 107.1 110.5 114.1 118.6 122.3	101.4 104.4 107.1 110.9 114.5 118.7 121.8	100.7 103.5 106.2 109.2 112.6 116.3 119.5	101.3 104.2 106.8 109.8 113.2 116.7 119.5	100.7 103.7 106.3 110.1 113.5 117.4 121.5	101.2 104.4 107.4 111.1 114.8 118.8 122.2
			QUARTERLY (S	EPTEMBER QU	ARTER 1997	= 100.0)			
2001–2002 December March June	115.2 116.1 116.6	114.2 115.0 116.0	113.9 114.6 115.2	113.9 114.8 115.2	114.0 114.9 115.7	112.1 113.1 113.7	113.3 113.9 114.1	113.3 113.8 114.3	114.4 115.2 115.9
2002–2003 September December March June	118.2 118.9 120.6 121.1	117.6 118.5 119.2 120.0	116.3 117.4 118.4 119.0	116.9 118.5 119.1 119.7	117.6 118.2 119.2 119.8	115.0 116.2 116.6 117.4	115.6 116.0 117.4 117.6	116.0 116.9 118.1 118.4	117.4 118.3 119.4 120.1
2003–2004 September December	122.8 123.8	121.5 122.3	120.2 121.7	121.6 123.0	121.3 122.2	119.0 120.0	118.8 120.1	120.8 122.2	121.6 122.7
		PER	CENTAGE CHANG	GE FROM PRE\	/IOUS QUARTE	R — ORIGINAL			
2001–2002 December March June	0.6 0.8 0.4	0.5 0.7 0.9	0.8 0.6 0.5	1.2 0.8 0.3	0.7 0.8 0.7	0.5 0.9 0.5	1.5 0.5 0.2	0.6 0.4 0.4	0.7 0.7 0.6
2002–2003 September December March June	1.4 0.6 1.4 0.4	1.4 0.8 0.6 0.7	1.0 0.9 0.9 0.5	1.5 1.4 0.5 0.5	1.6 0.5 0.8 0.5	1.1 1.0 0.3 0.7	1.3 0.3 1.2 0.2	1.5 0.8 1.0 0.3	1.3 0.8 0.9 0.6
2003–2004 September December	1.4 0.8	1.3 0.7	1.0 1.2	1.6 1.2	1.3 0.7	1.4 0.8	1.0 1.1	2.0 1.2	1.2 0.9

<sup>(</sup>a) Index numbers have not been compiled PRIOR to the September quarter 1997.

Source: Wage Cost Index, Australia, cat. no. 6345.0.

### 10 INTERNATIONAL COMPARISONS

### **TABLES**

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### **NOTES**

- 1. The statistics for Germany in these tables refer to Germany after unification.
- 2. Consumer price index (CPI). Due to the many differences in the structure of the housing sector in different countries and in the way that housing is treated in their CPIs, a simple comparison of All items (or headline) CPIs is often inappropriate. To provide a better basis for international comparisons, the Fourteenth International Conference of Labour Statisticians adopted a resolution which called for countries to "provide for dissemination at the international level of an index which excludes shelter, in addition to the all-items index."

Table 10.8 presents indexes for selected countries on a basis consistent with the above resolution and comparable to the Australian series All groups excluding housing. The series in this table are presented on a reference base consistent with that used for publication of the Australian CPI (i.e. 1989-90 = 100.0) and as such are not directly comparable with those for All items published in Table 10.7 (presented on a reference base of 1995 = 100.0).

### **RELATED PUBLICATIONS**

Consumer Price Index, Australia cat. no. 6401.0

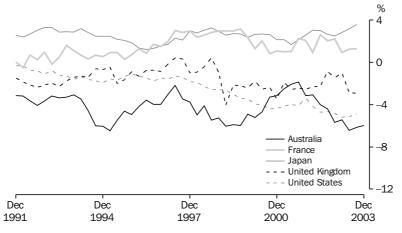
Main Economic Indicators — Organisation for Economic Cooperation and Development, OECD

TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

Australia	OECD Major 7 (b)	Canada	United Kingdom	Italy	France	Germany	Japan (a)	United States	Period
				100.0)	UAL (1995 = 1	ANN			
98.1	99.0	99.2	98.8	98.8	99.4	99.3	98.9	98.9	1994–1995
102.3	101.2	100.4	101.3	100.7	100.5	100.2	101.7	101.6	1995–1996
106.1	104.5	103.6	104.4	101.5	101.6	101.6	105.0	106.0	1996–1997
110.9	107.6	108.1	107.7	104.4	104.9	103.5	104.7	110.6	1997-1998
116.8	110.5	113.1	110.8	105.4	108.1	104.6	104.2	115.3	1998–1999
121.2	114.6	119.6	114.7	108.4	112.6	108.0	105.5	120.5	1999–2000
123.6	117.3	124.1	118.1	111.4	116.2	110.1	108.4	122.9	2000–2001
128.4	117.9	126.6	120.0	112.1	117.8	110.4	106.6	123.8	2001-2002
132.2	120.1	130.2	122.4	112.7	118.6	110.6	108.7	127.0	2002–2003
			EAR	PREVIOUS Y	CHANGE FROM	PERCENTAGE (			
4.2	3.1	4.7	3.9	3.2	2.6	2.4	1.9	3.5	1994–1995
4.3	2.3	1.2	2.5	1.9	1.1	0.9	2.8	2.7	1995–1996
3.8	3.2	3.2	3.1	0.8	1.2	1.4	3.3	4.3	1996–1997
4.5	3.0	4.4	3.2	2.9	3.2	1.9	-0.3	4.4	1997–1998
5.3	2.7	4.5	2.9	0.9	3.1	1.0	-0.4	4.2	1998–1999
3.8	3.7	5.8	3.5	2.8	4.1	3.3	1.2	4.5	1999–2000
2.0	2.4	3.8	2.9	2.8	3.3	1.9	2.8	2.0	2000–2001
3.9	0.5	2.0	1.6	0.6	1.3	0.3	-1.7	0.7	2001–2002
2.9	1.9	2.8	2.0	0.6	0.7	0.2	1.9	2.6	2002–2003
			0)	995 = 100.	' ADJUSTED (1	SEASONALLY			
									2001–2002
128.0	117.4	125.7	119.9	111.9	117.1	110.2	106.5	123.1	December
128.9	118.1	127.5	120.2	112.0	117.9	110.4	105.9	124.5	March
130.2	118.8	128.7	120.7	112.3	118.7	110.6	107.0	125.1	June
131.4	119.6	129.5	121.6	112.5	118.9	110.8	107.9	126.1	2002–2003 September
131.5	119.0	130.0	121.0	112.9	118.6	110.8	107.9	126.5	December
132.7	120.3	130.7	122.5	112.9	118.6	110.5	108.4	120.5	March
133.1	120.8	130.7	123.2	112.6	118.2	110.3	109.5	128.1	June
									2003–2004
134.9	122.2	130.8	124.2	113.1	118.6	110.5	109.8	130.6	September
136.8	nya	nya	nya	nya	nya	nya	nya	131.9	December
			ARTER	REVIOUS QU	ANGE FROM P	ERCENTAGE CH	PE		
									2002–2003
0.1	0.3	0.4	0.5	0.4	-0.3	0.0	0.4	0.3	December
0.9	0.3	0.5	0.2	-0.2	0.0	-0.2	0.4	0.5	March
0.3	0.4	-0.2	0.6	-0.1	-0.4	-0.2	0.6	0.8	June
									2003–2004
	1.2	0.3	0.8	0.5	0.4	0.2	0.3	2.0	September
1.3 1.4	1.2			nya				1.0	December

<sup>(</sup>a) Data for Japan measure real gross national product.(b) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

## BALANCE ON CURRENT ACCOUNT, Proportion of GDP



Source: ABS & OECD.

TABLE 10.2 BALANCE ON CURRENT ACCOUNT — PERCENTAGE OF SEASONALLY ADJUSTED GDP(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
			A	NNUAL				
1994–1995	-1.7	2.4	-1.1	0.8	1.9	-0.9	-1.5	-6.0
1995–1996	-1.3	1.6	-1.8	0.8	2.5	-1.2	0.3	-4.3
1996-1997	-1.5	1.7	-1.3	2.0	3.1	-0.3	-0.1	-3.3
1997–1998	-1.9	2.7	-0.7	2.7	2.6	-0.5	-1.8	-4.3
1998–1999	-2.7	2.9	-1.0	2.9	1.3	-1.7	-0.5	-5.7
1999-2000	-3.7	2.6	-1.2	2.2	0.1	-2.2	1.6	-5.2
2000-2001	-4.2	2.1	-1.3	1.0	-0.5	-2.6	3.4	-2.7
2001–2002	-4.1	2.7	1.8	2.0	-0.2	-2.4	1.7	-3.0
2002–2003	-5.0	2.8	2.6	1.6	-1.3	-1.5	1.9	-5.5
			SEASONA	LLY ADJUSTED				
2000–2001								
December	-4.4	2.1	-2.3	1.1	-1.1	-3.5	3.3	-3.2
March	-4.1	2.1	0.2	1.0	0.5	-1.9	4.3	-2.5
June	-4.0	1.7	-1.1	1.1	-0.8	-2.6	3.2	-2.3
2001–2002								
September	-4.1	2.2	0.8	2.2	-0.5	-2.4	1.1	-1.9
December	-3.4	2.6	1.0	2.1	0.5	-2.5	1.0	-3.1
March	-4.1	3.1	3.0	0.9	0.1	-2.3	2.4	-3.1
June	-4.7	3.0	2.2	2.6	-1.0	-2.3	2.2	-4.0
2002–2003	4.7	0.7	0.0	0.0	0.0	0.0	4.0	
September	-4.7	2.7	3.8	2.0	0.0	-0.9	1.8	-4.4
December	-4.8	2.5	3.1	2.2	-1.5	-1.5	1.7	-5.7
March	-5.2	2.8	2.1	0.9	-1.4	-1.0	2.3	-5.4
June	-5.1	3.2	1.5	1.3	-2.4	-2.9	1.7	-6.4
2003–2004 September	4.0	2.6	2.6	1.2	0.0	2.0	0.4	
September	-4.9	3.6	3.6	1.3	0.0	-2.9	2.4	-6.2
December	nya	nya	nya	nya	nya	nya	nya	-6.0

<sup>(</sup>a) Statistics are calculated as the original balance on current account as a percentage of the seasonaly adjusted current price gross domestic product, except for Japan and Germany, where real gross national product replaces gross domestic product.

TABLE 10.3 BALANCE ON MERCHANDISE TRADE(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia	Nev Zealand
	Otatoo	Japan	dermany	7747100	runy	rungaonn	Canada	, ao crana	Zodiane
			AN	INUAL (US \$BIL	LION)				
1994–1995	-193.4	118.7	50.8	11.6	25.2	-20.8	22.0	-5.5	-0.2
1995-1996	-180.4	77.8	59.7	11.3	35.3	-27.2	31.3	-1.4	-0.6
1996-1997	-206.3	66.2	67.6	21.4	39.7	-23.4	26.7	0.1	-0.2
1997-1998	-232.5	99.7	71.6	25.2	28.1	-33.9	12.8	-1.9	-0.3
1998-1999	-300.6	108.1	70.2	19.2	23.2	-50.1	18.0	-7.2	-0.9
1999-2000	-428.8	110.7	65.8	8.5	9.0	-50.9	30.4	-8.0	-1.6
2000-2001	-478.8	72.1	63.5	-5.6	3.3	-54.4	44.2	0.5	0.0
2001-2002	-456.5	65.8	105.3	5.2	10.1	-53.8	31.7	0.6	0.2
2002–2003	-558.2	78.9	134.0	4.3	1.8	-73.6	30.0	-10.6	-1.5
			SEASONAL	LY ADJUSTED (	US \$BILLION	1)			
2002–2003									
October	-42.7	7.0	10.4	0.6	0.4	-6.2	2.8	-0.3	-0.2
November	-46.6	7.5	11.3	0.1	0.5	-7.4	2.5	-0.8	-0.1
December	-50.0	6.5	10.9	0.9	-0.2	-6.2	2.0	-1.3	-0.1
January	-47.5	5.8	11.2	0.3	-0.1	-6.4	2.8	-0.7	-0.1
February	-46.1	6.9	11.1	0.2	0.0	-6.5	2.5	-1.0	-0.2
March	-50.0	5.4	9.3	0.0	-0.1	-6.3	3.5	-0.9	-0.1
April	-49.0	6.7	10.6	0.1	0.0	-2.6	2.1	-1.4	-0.1
May	-49.2	6.5	12.3	-0.2	-0.2	-6.8	2.3	-1.3	-0.2
June	-47.6	6.2	12.0	0.2	-0.5	-9.0	2.4	-1.5	-0.3
2003-2004									
July	-47.9	6.3	14.1	0.8	-0.1	-5.0	2.8	-1.2	-0.2
August	-47.2	7.6	13.5	0.3	0.1	-4.7	3.4	-1.1	-0.1
September	-49.4	8.6	15.9	0.8	0.6	-7.6	3.2	-1.4	-0.2
October	-50.0	9.5	11.7	0.3	1.3	-7.3	3.4	-1.2	-0.2
November	-46.5	-46.5	11.4	0.5	0.3	-7.9	2.3	-1.2	-0.1
December	nya	10.4	nya	nya	nya	nya	nya	-1.4	-0.2

 <sup>(</sup>a) All series are exports (fob) less imports (cif) except for United States, France, Canada and Australia where imports are also fob. Data are measured on a foreign trade basis.
 (b) Excludes trade with the German Democratic Republic.

 $Source: \ \ Organisation \ for \ Economic \ Co-operation \ and \ Development, \ OECD.$ 

TABLE 10.4 PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
			ANNUAL (	1995 = 100.0)				
1994–1995	98.7	99.1	99.1	99.5	99.4	99.1	99.0	98.0
1995-1996	101.7	101.3	100.3	100.7	100.6	101.8	101.3	101.7
1996-1997	105.2	103.4	101.3	101.1	102.5	105.8	104.7	104.7
1997-1998	109.9	102.8	101.8	103.1	106.3	109.6	109.0	109.7
1998-1999	115.7	103.1	104.8	106.8	109.5	114.1	112.1	115.0
1999-2000	121.5	103.6	107.8	110.6	112.2	119.8	116.8	119.7
2000-2001	125.6	105.2	109.7	113.4	114.9	123.4	121.0	123.3
2001-2002	129.4	106.1	109.8	115.9	114.7	128.3	124.1	127.6
2002–2003	133.0	107.3	109.4	117.6	116.8	131.6	128.5	134.6
		5	SEASONALLY ADJ	USTED (1995 =	100.0)			
2001–2002								
December	129.0	106.2	110.1	115.6	114.5	128.3	123.2	126.5
March	130.3	106.2	109.0	115.9	114.4	128.4	124.8	128.3
June	131.1	106.4	109.1	116.4	115.1	129.8	126.1	130.1
2002–2003								
September	131.8	107.4	109.4	117.0	115.6	130.4	126.5	130.7
December	132.5	107.1	109.3	117.3	116.8	131.7	127.9	134.6
March	133.3	107.3	109.7	118.1	117.1	131.5	129.2	135.7
June	134.4	107.3	109.1	118.1	117.6	132.6	130.4	137.3
2003-2004								
September	136.7	107.3	108.4	118.6	118.5	133.7	132.0	139.8
December	137.6	nya	nya	nya	nya	nya	nya	142.0

TABLE 10.5 PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
			ANNUAL (:	1995 = 100.0)				
1994–1995	97.8	99.0	101.1	99.6	96.5	98.7	102.0	100.0
1995-1996	103.2	103.7	98.5	99.9	103.0	102.9	100.0	102.0
1996-1997	112.4	108.2	100.3	99.1	103.1	107.8	112.5	110.1
1997-1998	121.8	105.9	101.8	103.1	108.2	120.7	123.2	120.9
1998-1999	132.9	102.5	103.8	111.2	112.0	128.8	126.5	129.2
1999-2000	143.0	103.1	108.5	121.2	119.9	130.5	136.7	139.7
2000-2001	146.2	106.6	108.8	127.9	126.0	138.1	142.1	130.7
2001-2002	139.7	99.8	101.7	127.6	125.4	138.9	146.7	144.0
2002–2003	140.7	98.8	97.0	125.4	127.2	143.2	149.2	164.2
		PEF	RCENTAGE CHANG	GE FROM PREVI	OUS YEAR			
1994–1995	7.0	0.3	3.4	4.2	3.8	4.2	3.0	11.1
1995–1996	5.6	4.7	-2.5	0.2	6.8	4.3	-1.9	2.1
1996–1997	8.9	4.4	1.7	-0.7	0.1	4.8	12.4	7.9
1997–1998	8.4	-2.2	1.5	4.0	5.0	11.9	9.5	9.8
1998–1999	9.1	-3.2	2.0	7.9	3.5	6.8	2.7	6.9
1999–2000	7.5	0.6	4.5	8.9	7.1	1.3	8.1	8.1
2000–2001	2.2	3.4	0.3	5.5	5.0	5.8	3.9	-6.4
2001–2002	-4.4	-6.4	-6.5	-0.3	-0.5	0.6	3.2	10.1
2002–2003	0.7	-1.0	-4.7	-1.7	1.4	3.1	1.7	14.0
		S	EASONALLY ADJI	JSTED (1995 =	100.0)			
2001–2002								
December	139.0	99.9	103.1	127.6	125.8	137.2	145.1	141.7
March	138.9	98.3	101.2	127.3	125.0	136.9	146.3	143.9
June	139.4	97.0	97.9	127.2	124.6	141.9	146.8	154.7
2002–2003	400.0	07.4	07.0	4000	40==	4.40.0	4.47.0	
September	139.8	97.4	97.9	126.3	127.7	142.3	147.9	157.5
December	140.3	98.5	97.9	124.8	133.0	143.7	148.0	166.0
March June	140.2	99.0	96.4	125.0	125.1	142.1	149.8	164.9
	142.5	100.5	95.7	125.4	122.9	144.7	151.0	168.2
2003–2004	4 4 7 5	100.0	04.0	405.5	100.4	4444	455.5	4=4.0
September	147.5	100.0	94.9	125.5	122.4	144.1	155.5	171.3
December	150.0	nya	nya	nya	nya	nya	nya	178.7
		PERC	ENTAGE CHANGE	FROM PREVIOU	JS QUARTER			
2002–2003								
September	0.3	0.4	0.0	-0.7	2.5	0.3	0.8	1.8
December	0.3	1.1	0.0	-1.2	4.1	1.0	0.0	5.4
March	0.0	0.5	-1.5	0.2	-5.9	-1.1	1.2	-0.6
June	1.6	1.6	-0.7	0.3	-1.8	1.9	0.8	2.0
2003–2004	2.5	0.5	0.0	0.4	0.4	0.5	2.0	4 0
September	3.5	-0.5	-0.8	0.1	-0.4	-0.5	3.0	1.8
December	1.7	nya	nya	nya	nya	nya	nya	4.3

<sup>(</sup>a) Fixed capital investment volume indexes for Germany, France, Italy and the United Kingdom are for gross domestic fixed investment.

#### INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100

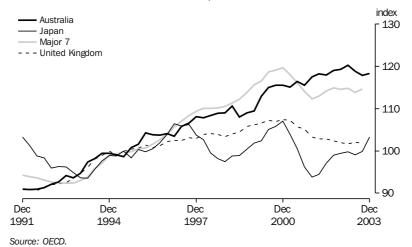


TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia
			ANN	NUAL (1995 =	100.0)				
1994–1995	98.1	98.8	100.7	99.8	97.8	99.5	99.1	98.8	99.1
1995-1996	101.7	99.8	99.8	99.6	100.0	100.8	99.9	100.7	102.6
1996-1997	107.9	104.5	102.2	101.0	98.9	102.1	103.7	104.8	104.3
1997-1998	115.8	103.0	107.3	106.5	104.0	103.5	109.3	109.5	107.7
1998-1999	121.0	98.4	108.8	108.2	102.5	103.9	112.7	111.1	109.1
1999-2000	127.2	102.4	113.7	112.4	105.7	106.4	122.4	116.2	111.6
2000-2001	128.1	104.3	119.4	115.9	108.3	106.8	126.6	118.2	115.6
2001-2002	123.6	95.4	116.2	114.8	104.8	103.5	122.7	113.4	117.3
2002–2003	124.2	99.3	117.1	113.7	104.5	102.0	125.9	114.5	119.4
			SEASONALL	Y ADJUSTED (	1995 = 100	.0)			
2000–2001									
December	129.4	107.0	119.5	116.4	109.4	107.4	128.9	119.6	115.5
March	127.3	103.9	120.3	116.9	108.9	107.2	124.9	118.0	115.1
June	125.7	100.5	118.5	115.8	107.2	105.7	124.5	116.1	116.4
2001-2002									
September	124.0	96.2	117.7	116.0	105.6	105.2	121.8	114.1	115.5
December	122.6	93.8	115.1	114.1	104.0	103.3	120.7	112.3	117.5
March	123.2	94.4	115.8	114.3	104.6	102.8	123.1	112.9	118.2
June	124.5	97.1	116.1	114.8	105.0	102.8	125.3	114.2	117.9
2002–2003 September	124.8	99.0	117.3	114.7	105.3	102.4	126.5	114.9	119.0
December	124.8								119.0
		99.4	116.8	113.5	104.8	101.9	126.5	114.5	
March	124.5	99.8	117.9	113.4	104.4	101.7	126.4	114.8	120.3
June	123.3	99.1	116.5	113.0	103.5	102.0	124.3	113.8	118.8
2003–2004 September	124.4	99.9	116.5	114.2	105.0	101.8	124.5	114.6	117.8
December	126.3	103.3	nya	nya	nya	nya	nya	nya	118.3

TABLE 10.7 CONSUMER PRICE INDEX — ALL ITEMS

	United					United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
				ANNUAL (19	995 = 100	.0)				
1994–1995	98.7	100.2	99.3	99.1	97.3	98.3	98.9	98.9	97.6	98.4
1995-1996	101.4	100.0	100.7	101.1	102.4	101.2	100.7	101.1	101.7	101.0
1996-1997	104.3	100.8	102.3	102.6	105.1	103.8	102.5	103.4	103.0	103.0
1997-1998	106.1	102.5	104.0	103.6	107.2	107.6	103.7	105.3	103.0	104.3
1998-1999	108.0	102.4	104.5	104.0	109.0	110.2	104.9	106.6	104.3	104.7
1999-2000	111.1	101.9	105.6	105.2	111.3	112.5	107.4	108.7	106.8	105.6
2000-2001	114.9	101.2	107.6	107.1	114.5	115.5	110.7	111.4	113.2	109.1
2001-2002	116.9	100.2	109.4	108.9	117.3	117.0	112.5	112.9	116.4	111.7
2002–2003	119.5	99.7	110.6	111.2	120.4	120.0	116.3	115.0	120.0	114.3
			PERCEN	TAGE CHANGI	E FROM PRE	EVIOUS YEAR				
1994–1995	2.8	0.2	2.3	1.7	4.4	2.9	1.1	2.4	3.2	3.3
1995-1996	2.7	-0.2	1.5	2.1	5.2	3.0	1.8	2.2	4.2	2.7
1996-1997	2.9	0.8	1.6	1.5	2.7	2.5	1.8	2.3	1.3	2.0
1997-1998	1.8	1.7	1.7	1.0	2.0	3.6	1.2	1.8	0.0	1.2
1998–1999	1.7	0.0	0.5	0.4	1.7	2.5	1.1	1.3	1.3	0.4
1999-2000	2.9	-0.6	1.1	1.1	2.2	2.0	2.4	2.0	2.4	0.9
2000-2001	3.4	-0.6	1.8	1.8	2.8	2.7	3.0	2.5	6.0	3.3
2001–2002	1.8	-1.0	1.7	1.7	2.5	1.3	1.7	1.4	2.9	2.4
2002–2003	2.2	-0.5	1.1	2.0	2.6	2.5	3.3	1.8	3.1	2.3
				ORIGINAL (1	995 = 100	0.0)				
2001–2002										
December	116.3	100.3	108.8	108.4	116.7	116.6	111.5	112.4	116.0	111.3
March	116.7	99.6	109.8	109.1	117.7	116.6	112.2	112.8	117.0	111.9
June	118.0	100.1	110.0	110.0	118.5	118.1	113.9	113.8	117.9	113.0
2002-2003										
September	118.5	99.9	110.2	110.2	119.1	118.5	115.1	114.2	118.6	113.6
December	118.9	99.8	110.1	110.7	119.9	119.6	115.7	114.5	119.5	114.3
March	120.1	99.4	111.1	111.7	120.9	120.2	117.2	115.4	121.0	114.7
June	120.5	99.8	111.0	112.1	121.7	121.7	117.1	115.9	121.0	114.7
2003–2004 September	121.1	99.7	111.3	112.4	122.4	122.0	117.5	116.3	121.7	115.2
December	121.1	99.5	111.4	113.1	122.4	122.7	117.7	116.4	122.3	116.1
		PERC	CENTAGE CHA	NGE FROM SA	AME QUART	ER OF PREVIO	OUS YEAR			
2001–2002										
	4.0	1 1	1.0	0.1	0.4	4.0	4 5	4.4	0.0	0.0
March	1.2	-1.4	1.9	2.1	2.4	1.2	1.5	1.1	2.9	2.6
June	1.3	-0.9	1.2	1.6	2.3	1.2	1.3	1.1	2.8	2.8
2002–2003	4.5	0.0	1.4	4.0	0.4	4.5	0.0	4.0		0.0
September	1.5	-0.8	1.1	1.8	2.4	1.5	2.3	1.3	3.2	2.6
December	2.2	-0.5	1.2	2.1	2.8	2.5	3.8	1.9	3.0	2.7
March	2.9	-0.2	1.2	2.4	2.7	3.1	4.5	2.3	3.4	2.5
June	2.1	-0.2	0.9	1.9	2.7	3.0	2.8	1.8	2.7	1.5
2003–2004 Sontombor	0.0	0.0	1.0	2.0	0.7	2.0	0.4	4.0	0.0	4 -
September	2.2	-0.2	1.0	2.0	2.7	2.9	2.1	1.8	2.6	1.5
December	1.9	-0.3	1.2	2.2	2.5	2.7	1.7	1.7	2.4	1.5

TABLE 10.8 CONSUMER PRICE INDEX – EXCLUDING SHELTER

Period	Australia	New Zealand	Hong Kong	Indo– nesia	Japan	Republic of Korea	Singa– pore	Taiwan	Canada	United States	Germany	United Kingdom
				ANN		9-1990 = 1	100.0)					
1994–1995	116.5	110.5	151.4	150.3	107.8	138.0	114.5	119.1	113.4	118.0	116.6	124.8
1995-1996	121.1	111.9	160.3	163.7	107.3	144.4	116.0	122.5	116.0	120.9	117.7	128.3
1996–1997	123.9	113.7	167.6	174.1	108.2	151.3	118.1	125.7	118.8	124.3	118.9	131.5
1997–1998	125.4	114.9	173.9	232.7	112.4	162.1	119.4	127.2	120.6	125.8	121.0	134.6
1998–1999	126.9	116.9	172.0	368.3	112.4	169.0	118.5	128.2	122.0	127.2	121.5	137.2
1999–2000	129.4	118.7	166.6	367.1	111.6	172.1	120.7	129.3	125.0	130.9	122.2	139.3
2000–2001	136.4	123.5	164.8	402.6	111.0	179.2	123.0	130.9	128.1	135.3	123.7	141.4
2001–2002	140.4	127.0	162.5	458.3	107.7	185.0	122.7	130.6	130.3	136.4	126.0	143.5
2002–2003	144.5	129.5	159.2	495.8	106.4	190.9	123.1	130.5	135.2	138.9	127.4	145.8
				PERCENTA	GE CHANG	E FROM PF	REVIOUS YE	AR				
1994–1995	2.6	1.0	8.1	9.1	-0.1	5.8	3.2	4.3	1.2	2.8	1.8	2.3
1995–1996	3.9	1.3	5.9	8.9	-0.5	4.6	1.3	2.9	2.3	2.5	0.9	2.8
1996–1997	2.3	1.6	4.6	6.4	0.8	4.8	1.8	2.6	2.4	2.8	1.0	2.5
1997–1998	1.2	1.1	3.8	33.7	3.9	7.1	1.1	1.2	1.5	1.2	1.8	2.4
1998–1999	1.2	1.7	-1.1	58.3	0.0	4.3	-0.8	0.8	1.2	1.1	0.4	1.9
1999–2000	2.0	1.5	-3.1	-0.3	-0.7	1.8	1.9	0.9	2.5	2.9	0.6	1.5
2000–2001	5.4	4.0	-1.1	9.7	-0.5	4.1	1.9	1.2	2.5	3.4	1.2	1.5
2001–2002 2002–2003	2.9 2.9	2.8 2.0	−1.4 −2.0	13.8 8.2	−3.0 −1.2	3.2 3.2	-0.2 0.3	-0.2 -0.1	1.7 3.8	0.8 1.8	1.9 1.1	1.5 1.6
				ORIG	GINAL (198	39-1990 =	100.0)					
2001–2002												
December	139.8	126.5	163.4	453.8	108.3	183.3	122.5	131.6	128.7	135.8	125.2	143.2
March	141.1	127.1	161.4	470.1	107.0	185.1	122.3	130.1	129.9	135.7	126.6	143.4
June	142.1	128.5	161.2	473.8	106.8	187.7	122.8	130.4	132.5	137.3	126.8	144.6
2002–2003												
September	142.8	129.0	160.4	480.5	106.6	188.2	122.9	130.5	134.1	137.7	127.1	144.5
December	143.9	129.6	160.0	498.6	106.5	189.1	122.9	131.1	134.5	138.2	126.8	145.4
March	145.7	129.8	158.5	500.9	106.0	192.7	123.5	130.1	136.2	139.7	127.9	146.0
June	145.4	129.5	157.9	503.3	106.5	193.7	123.2	130.3	135.8	140.1	127.7	147.1
2003–2004												
September	145.8	129.5	157.1	509.8	106.3	194.0	123.8	129.4	136.2	140.6	128.1	147.1
December	146.5	130.0	158.4	na	na	195.8	na	131.1	136.0	140.6	128.1	147.7
			PE	ERCENTAGE	CHANGE	FROM PRE	VIOUS QUAI	RTER				
2002–2003												
December	0.8	0.5	-0.2	3.8	-0.1	0.5	0.0	0.5	0.3	0.4	-0.2	0.6
March	1.3	0.2	-0.9	0.5	-0.5	1.9	0.5	-0.8	1.3	1.1	0.9	0.4
June	-0.2	-0.2	-0.4	0.5	0.5	0.5	-0.2	0.2	-0.3	0.3	-0.2	0.8
2003–2004												
September	0.3	0.0	-0.5	1.3	-0.2	0.2	0.4	-0.7	0.3	0.4	0.3	0.0
December	0.5	0.4	8.0	na	na	0.9	na	1.3	-0.1	0.0	0.0	0.4
			PERCENTA	AGE CHANG	E FROM S	AME QUAR	TER OF PRE	EVIOUS YEA	AR			
2002–2003	• •	0.5	0.4	0.0	4 7	2.0	0.4	0.4	4 -	4.0	4.0	4 -
December	2.9	2.5	-2.1	9.9	-1.7	3.2	0.4	-0.4	4.5	1.8	1.3	1.5
March	3.3	2.1	-1.8	6.6	-0.9	4.1	1.0	0.0	4.8	2.9	1.0	1.8
June	2.3	0.8	-2.0	6.2	-0.3	3.2	0.4	-0.1	2.5	2.0	0.7	1.7
2003–2004												
September	2.1	0.4	-2.1	6.1	-0.3	3.1	0.7	-0.8	1.6	2.1	0.8	1.8
December	1.8	0.3	-1.0	na	na	3.5	na	0.0	1.1	1.7	1.0	1.6

Source: Consumer Price Index, Australia, cat. no. 6401.0.

TABLE 10.9 PRODUCER PRICES INDEX(a)

							` ,			
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
	Otatoo	Japan	domany	7747100	rany	rungaoni	Odridda	Wajor 1	, idotrana	
				ANNUAL (1	995 = 100	.0)				
1994–1995	98.7	100.5	99.1	98.1	96.2	98.0	97.2	98.7	98.3	99.8
1995-1996	101.1	99.2	100.2	99.1	101.6	101.5	100.4	100.5	100.7	99.9
1996–1997	102.8	98.4	100.3	96.5	102.4	103.1	100.8	101.2	101.3	98.5
1997–1998	102.0	98.5	101.0	96.8	103.7	103.7	101.2	101.1	102.7	97.8
1998–1999	101.8	96.6	100.0	94.7	103.7	103.7	102.0	100.3	102.4	98.9
1999–2000	105.6	96.5	101.8	95.1	102.3	103.3	105.8	100.3	106.8	102.3
2000–2001										
	108.6	95.4	104.6	97.2	111.4	105.7	109.1	105.0	113.8	110.5
2001–2002	107.4	92.8	104.7	97.1	110.9	105.1	108.1	103.9	114.1	112.3
2002–2003	109.2	91.7	105.5	97.5	112.8	106.1	109.0	104.9	115.4	111.4
			PERCENTA	AGE CHANG	E FROM PRI	EVIOUS YEAR				
1994–1995	2.6	-1.0	1.7	4.6	5.9	3.2	8.2	2.5	2.3	-0.2
1995-1996	2.5	-1.3	1.2	1.0	5.6	3.6	3.3	1.8	2.5	0.1
1996-1997	1.7	-0.8	0.1	-2.6	0.8	1.6	0.3	0.6	0.5	-1.4
1997-1998	-0.8	0.2	0.6	0.3	1.2	0.6	0.4	-0.1	1.4	-0.7
1998–1999	-0.2	-2.0	-1.0	-2.2	-1.2	-0.2	0.8	-0.8	-0.2	1.1
1999–2000	3.7	-0.1	1.8	0.4	3.3	1.1	3.7	2.4	4.3	3.5
2000–2001										
	2.8	-1.2	2.8	2.2	5.2	1.0	3.1	2.2	6.6	8.0
2001–2002	-1.1	-2.7	0.1	-0.1	-0.4	-0.6	-0.9	-1.0	0.2	1.6
2002–2003	1.7	-1.2	0.7	0.4	1.7	1.0	0.9	0.9	1.2	-0.8
				ORIGINAL (1	1995 = 100	0.0)				
2001–2002										
December	106.8	92.8	104.3	97.0	110.5	104.8	107.2	103.5	113.7	111.9
March	106.4	92.5	104.6	96.9	110.7	104.7	108.0	103.3	113.6	112.0
June	107.6	92.3	105.1	97.1	111.2	105.4	108.4	104.0	114.5	113.2
34.10	101.0	02.0	100.1	01.1	111.2	100.1	100.1	10 1.0	111.0	110.2
2002-2003										
September	108.0	91.8	105.2	97.4	112.0	105.5	109.1	104.2	114.3	112.1
December	108.5	91.7	105.2	97.2	112.4	105.6	109.9	104.5	115.6	111.2
March	110.6	91.8	106.0	97.5	113.6	106.5	110.5	105.7	117.0	110.9
June	109.6	91.4	105.6	97.7	113.1	106.7	106.6	105.0	114.7	111.3
2003–2004										
September	110.2	91.2	105.4	97.4	113.3	106.9	106.8	105.2	114.2	110.4
December	111.0	91.0	105.5	97.3	113.4	107.4	105.8	105.6	114.4	nya
		PERC	CENTAGE CHAN	GE FROM S	AME QUART	ER OF PREVIO	OUS YEAR			
2001–2002										
June	-1.7	-2.3	-0.2	-0.4	-0.6	-0.2	-1.5	-1.3	-1.1	0.9
2002–2003 Sontombor	0.6	2.0	0.2	0.4	0.6	0.4	0.4	0.5	0.4	0.0
September	-0.6	-2.0	0.3	0.1	0.6	0.1	0.4	-0.5	-0.1	0.2
December	1.6	-1.2	0.9	0.2	1.7	0.8	2.5	1.0	1.7	-0.6
March	3.9	-0.8	1.3	0.6	2.6	1.7	2.3	2.3	3.0	-1.0
June	1.9	-1.0	0.5	0.6	1.7	1.2	-1.7	1.0	0.2	-1.7
2003-2004										
September	2.0	-0.7	0.2	0.0	1.2	1.3	-2.1	1.0	-0.1	-1.5
December	2.3	-0.8	0.3	0.1	0.9	1.7	-3.7	1.1	-1.0	nya

<sup>(</sup>a) All series represent producer prices in manufacturing goods except France (intermediate goods).

TABLE 10.10 WAGES INDEX(a)

Period	United States(b)	Japan(c)	Germany (d)	France (e)	Italy(f)	United Kingdom	Canada(g)	OECD Major 7	Australia
			INA	NUAL (1995 =	100.0)				
1994–1995	98.7	98.1	97.9	98.7	98.2	98.1	99.1	98.5	98.9
1995-1996	101.6	100.8	102.2	101.3	101.6	102.2	101.2	101.7	101.4
1996-1997	104.9	104.2	104.3	104.1	105.1	106.5	104.1	104.8	104.4
1997-1998	107.9	105.4	105.9	106.7	108.2	111.4	105.0	107.7	107.7
1998–1999	110.2	103.7	108.3	108.7	111.1	115.7	106.2	110.2	110.4
1999-2000	114.2	104.3	111.3	112.9	113.5	121.2	108.8	114.0	112.8
2000-2001	117.7	105.6	113.9	118.1	115.5	126.7	110.6	117.4	118.9
2001–2002	121.9	104.7	115.2	122.8	118.4	131.1	113.6	120.9	123.9
2002–2003	125.8	105.0	118.1	126.5	121.3	136.2	116.3	124.6	129.3
			ORIO	GINAL (1995 =	= 100.0)				
2001–2002									
December	121.5	126.0	115.1	121.9	117.7	130.4	113.1	120.5	123.1
March	122.5	83.2	114.7	123.6	118.5	132.9	114.4	121.4	125.1
June	123.2	103.1	115.8	124.5	120.0	133.0	114.7	122.2	125.0
2002–2003									
September	124.1	103.5	117.4	125.4	120.3	132.9	115.1	123.0	126.8
December	125.9	125.6	117.9	125.8	121.0	135.7	115.5	124.4	127.8
March	126.5	84.7	117.8	127.0	121.5	139.5	116.5	125.3	130.5
June	126.8	106.0	119.1	127.8	122.2	136.8	118.0	125.6	131.9
2003-2004									
September	127.8	105.7	119.9	128.7	124.2	137.1	119.7	126.6	133.3
December	128.8	nya	nya	nya	nya	nya	nya	nya	nya

<sup>(</sup>a) Data for Germany represents hourly wages rates in manufacturing industry, except for Japan (monthly earnings), France (all industries), Italy (all industries), the United Kingdom (weekly earnings), Australia (all industries) and New Zealand (weekly earnings in all industries).
(b) Pay period including 12th of the month.
(c) Earnings of regular workers in establishments employing at least 30 workers.
(d) Enterprises with 10 or more employees.
(e) Data refer to beginning of period.

Source: Organisation for Economic Co-operation and Development, OECD.

TABLE 10.11 EMPLOYMENT INDEX(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
				ANNUAL (19	995 = 100	.0)				
1994–1995	99.5	99.9	99.8	99.7	100.1	99.1	99.5	99.7	98.3	97.6
1995–1996	100.5	100.1	99.8	100.4	100.1	100.1	100.4	100.3	100.8	102.1
1996–1997	102.7	101.2	99.4	100.6	100.8	101.7	101.6	101.6	101.8	104.1
1997-1998	104.6	101.4	100.0	102.0	101.4	103.1	104.5	102.9	103.2	103.8
1998-1999	106.1	100.3	100.7	104.2	102.6	105.1	107.4	103.9	105.4	103.9
1999-2000	108.4	99.9	101.0	106.8	103.9	106.7	110.4	105.3	108.3	105.6
2000-2001	109.9	99.9	101.6	109.4	106.5	107.7	112.5	106.5	110.6	108.1
2001-2002	109.2	98.6	101.3	110.4	108.3	108.6	113.7	106.2	111.8	111.1
2002–2003	109.8	97.9	100.0	110.5	109.4	nya	117.0	106.4	114.6	113.5
				ORIGINAL (1	995 = 100	0.0)				
2001–2002										
December	109.3	99.1	102.3	110.4	108.3	108.0	112.9	106.4	111.9	111.6
March	108.1	97.1	100.1	110.4	107.9	108.4	111.4	105.2	111.5	112.1
June	109.3	98.4	100.8	110.5	108.5	109.3	115.5	106.3	112.6	111.8
2002–2003										
September	110.0	98.6	100.8	110.6	109.7	nya	118.0	106.8	113.5	112.0
December	109.6	98.1	101.0	110.7	109.3		116.7	106.5	114.7	114.2
March	109.2	96.4	98.5	110.4	108.8		115.0	105.6	114.9	113.8
June	110.3	98.5	99.5	110.4	109.9		118.2	106.8	115.2	114.0
2000–2001										
September	110.6	98.6	99.5	nya	110.7	nya	119.7	107.1	115.6	115.6
December	111.0	97.9	nya		110.3		118.7	nya	117.3	nya

<sup>(</sup>a) All series are total employment except the United States, France, Canada and Australia which are civilian employment.

<sup>(</sup>c) (d) (e) (f) (g)

Data refer to beginning of period.
Data refer to end of month.
Data refer to pay period of the month.

#### STANDARDISED UNEMPLOYMENT RATES, Seasonally adjusted

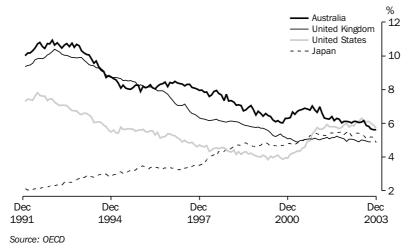


TABLE 10.12 UNEMPLOYMENT RATES(a)

			IABLE 10	.12 UNEW	PLOTIVIE	INI KAIES	(a)			
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
			А	NNUAL AVERA	GE (PER C	CENT)				
1994–1995	5.7	3.0	8.0	11.5	11.4	8.8	9.7	6.7	8.7	7.0
1995–1996	5.6	3.3	8.3	11.6	11.5	8.3	9.4	6.7	8.1	6.1
1996–1997	5.2	3.3	9.2	12.0	11.6	7.5	9.6	6.6	8.3	6.3
1997–1998	4.6	3.7	9.6	11.6	11.6	6.4	8.6	6.4	8.0	7.1
1998–1999	4.4	4.5	8.7	11.2	11.6	6.1	8.0	6.2	7.4	7.4
1999–2000	4.1	4.7	8.1	10.0	10.9	5.7	7.0	5.8	6.6	6.4
2000–2001	4.2	4.8	7.7	8.7	9.9	5.1	7.0	5.6	6.4	5.6
2001–2002	5.5	5.3	8.2	8.6	9.2	5.1	7.6	6.3	6.7	5.3
2002–2003	5.9	5.4	9.0	9.1	8.9	5.1	7.6	6.6	6.1	5.0
				ORIGINAL	PER CENT	)				
2002–2003										
July	5.8	5.4	8.6	8.9	9.0	5.2	7.6	6.5	6.2	
August	5.7	5.5	8.7	8.9	9.0	5.2	7.4	6.5	6.3	
September	5.7	5.4	8.7	8.9	8.9	5.2	7.6	6.5	6.3	5.4
October	5.8	5.5	8.8	9.0	8.9	5.1	7.6	6.5	6.0	
November	5.9	5.3	8.9	9.0	8.9	5.1	7.6	6.6	6.1	
December	6.0	5.5	9.0	9.1	9.0	4.9	7.5	6.6	6.1	4.9
January	5.8	5.5	9.1	9.1	9.0	5.1	7.5	6.6	6.1	
February	5.9	5.2	9.2	9.2	8.9	5.1	7.5	6.6	6.0	
March	5.8	5.4	9.3	9.3	8.8	5.0	7.4	6.6	6.1	5.0
April	6.0	5.4	9.4	9.3	8.7	5.0	7.6	6.7	6.1	
May	6.1	5.4	9.4	9.3	8.7	4.9	7.9	6.7	6.1	
June	6.3	5.3	9.3	9.4	8.6	5.0	7.7	6.8	6.1	4.7
2003–2004	2.5				0.5					
July	6.2	5.3	9.3	9.4	8.6	5.0	7.8	6.7	6.2	
August	6.1	5.1	9.3	9.4	8.5	5.0	8.0	6.7	5.9	
September	6.1	5.2	9.3	9.5	8.5	4.9	7.9	6.7	5.8	4.3
October	6.0	5.2	9.3	9.5	8.4	4.9	7.6	6.6	5.7	
November	5.9	5.2	9.3	9.5	nya	nya	7.5	6.6	5.6	
December	5.7	4.9	9.2	9.5			7.4	6.4	5.6	nya

<sup>(</sup>a) All series are OECD standardised unemployment rate.

TABLE 10.13 M1 PLUS QUASI-MONEY INDEX

		IADLL 10.13	WITFLUS Q	OAOI MONEI M			
Period	United States	Japan	European Union	United Kingdom	Canada	Australia	New Zealand
			ANNUAL (1995=	= 100.0)			
1994–1995	100.5	94.9	98.0	97.0	96.9	98.2	98.6
1995-1996	98.8	107.4	103.0	103.0	105.3	105.3	103.6
1996-1997	94.6	118.9	110.4	109.0	122.3	119.3	109.3
1997-1998	93.9	129.0	119.3	114.7	139.0	135.6	117.0
1998-1999	95.5	139.8	130.3	121.1	148.9	146.7	131.7
1999-2000	96.9	156.1	143.6	130.0	160.3	158.8	153.0
2000-2001	96.5	165.0	152.5	140.3	184.0	176.7	165.0
2001-2002	102.8	195.7	164.1	153.3	207.2	203.3	191.7
2002–2003	106.8	234.6	178.9	166.4	227.7	192.9	207.8
		PERCENTA	AGE CHANGE FRO	M PREVIOUS YEAR	?		
1994–1995	2.2	5.6	4.6	4.5	8.1	10.1	7.6
1995–1996	-1.7	13.2	5.1	6.2	8.6	7.2	5.1
1996–1997	-4.2	10.6	7.2	5.8	16.2	13.4	5.5
1997–1998	-0.7	8.5	8.0	5.2	13.6	13.6	7.0
1998–1999	1.7	8.4	9.3	5.6	7.1	8.2	12.6
1999–2000	1.5	11.7	10.2	7.3	7.7	8.3	16.1
2000–2001	-0.4	5.7	6.2	7.9	14.8	11.2	7.9
2001–2002	6.4	18.6	7.6	9.3	12.6	15.1	16.1
2002–2003	3.9	19.9	9.0	8.5	9.9	-5.1	8.4
		SEASON	IALLY ADJUSTED	(1995 = 100.0)			
1999–2000							
March	97.4	158.4	145.6	131.1	163.9	160.8	153.5
June	96.9	159.6	148.0	133.1	170.7	164.3	153.7
2000-2001							
September	96.4	160.7	148.8	135.4	179.0	168.9	155.9
December	95.7	163.1	150.3	138.5	181.3	172.9	159.0
March	96.4	166.1	154.3	141.8	185.5	178.1	168.0
June	97.7	169.9	157.5	145.5	190.3	186.7	177.2
2001–2002	101.0	470.0	400 5	4.40.0	400.7	400 =	100.0
September	101.6	176.2	160.5	149.0	193.7	196.5	180.6
December	102.2	184.4	163.6	151.9	206.1	206.1	188.3
March	103.7	198.9	166.2	154.5	212.1	215.7	196.1
June	103.5	223.2	168.9	157.7	216.7	194.7	201.7
2002–2003 Sontombor	103.9	230.5	172.9	161.3	224.9	188.2	205.7
September December				161.3	225.1	190.7	205.7
March	105.5 107.6	235.8 238.2	177.4 181.4	168.2	225.1 226.2	193.2	208.0
June	107.6	233.7	185.5	171.6	234.5	193.2	211.0
	103.5	200.1	100.0	171.0	204.0	133.4	211.0
2003–2004	440.0	040.0	100.0	470.0	0.45.0	004.4	000.0
September December	112.0 112.6	242.6 247.2	189.8 194.5	176.0 180.6	245.3 239.6	204.4 207.3	223.8 229.9
	F	PERCENTAGE CHANG	GE FROM SAME (	QUARTER OF PREVI	OUS YEAR		
2001–2002							
December	6.8	13.1	8.8	9.7	13.7	19.2	18.4
March	7.6	19.7	7.7	9.0	14.3	21.1	16.7
June	5.9	31.4	7.2	8.4	13.9	4.3	13.8
2002–2003							
September	2.3	30.8	7.7	8.3	16.1	-4.2	13.9
December	3.2	27.9	8.4	8.2	9.2	-7.5	9.7
March	3.8	19.8	9.1	8.9	6.6	-10.4	6.1
June	6.2	4.7	9.8	8.8	8.2	2.4	4.6
2003-2004							
September	7.8	5.2	9.8	9.1	9.1	8.6	8.8
December	6.7	4.8	9.6	9.9	6.4	8.7	11.3

## **EXPLANATORY NOTES**

Explanatory notes in the form found in other ABS publications are not included in Australian Economic Indicators. Readers are directed to the explanatory notes contained in related ABS publications.

INTRODUCTION

Australian Economic Indicators presents a statistical summary of the Australian economy, together with international comparisons of selected economic indicators. Except for the special February issue, it also includes commentaries, articles, technical notes, and the Experimental Composite Leading Indicator. Australian Economic Indicators has been developed primarily as a reference document, providing a broad basis for economic analysis and research.

The tables contain mainly ABS data, although data from other sources are included. For ABS sourced data, the publication name and catalogue number are included in the footnotes of the tables. If the data are from other sources, the source organisation's name is included in the footnotes.

MOST RECENT DATA

The statistics shown are the latest available as at 16 March 2004.

**RELATED PUBLICATIONS**  A list of related publications is included in each chapter under the table of contents. These include publications which are the source of the data in the tables and other related publications.

Other useful sources of detailed information are the 'Concepts, Sources and Methods' and classification publications. These are released irregularly, each relating to a specific publication, collection or standard classification. The publications most relevant to Australian Economic Indicators include:

- Australian and New Zealand Standard Industrial Classification (ANZSIC), cat. no. 1292.0
- Classification Manual for Government Financial Statistics, Australia, cat. no. 5514.0
- Australian National Accounts: Concepts, Sources and Methods, cat. no. 5216.0
- Balance of Payments, Australia: Concepts, Sources and Methods, cat. no. 5331.0
- Labour Statistics: Concepts, Sources and Methods, cat. no. 6102.0
- The Australian Consumer Price Index: Concepts, Sources and Methods, cat. no. 6461.0

**SEASONALLY** ADJUSTED AND TREND ESTIMATES Series in this publication include original, seasonally adjusted and trend series. Special care should always be taken in interpreting data for the most recent months and quarters. Some of the original and all of the seasonally adjusted and trend series are subject to revision.

SEASONALLY ADJUSTED AND TREND ESTIMATES continued

It is not uncommon for movements in original time series data and those provided from seasonally adjusted and trend series to differ significantly. Movements in a time series of original data may reflect several factors, including:

- longer-term changes in the item being measured (i.e. trend movements);
- short-term irregular changes;
- regular seasonal influences;
- normal 'trading', 'working' or 'pay' day patterns; and
- systematic holiday effects.

Seasonal adjustment and trend estimates help the user to identify the effect of these influences on the time series. Seasonal adjustment removes the effect of the last three listed influences from the data, leaving only the trend and short-term irregular movements. Trend estimates are then obtained by removing the effects of the short-term irregularities, which in many series can be a major contributor to movements in the original data. By comparing the historical trend series with the seasonally adjusted series, the user can identify the short-term irregularities which have influenced the original series.

Trend estimates produced by the ABS are based on Henderson Moving Averages, and are therefore subject to revision especially for the latest few months or quarters.

The general methods used in the ABS for making seasonal adjustments are described in Seasonally Adjusted Indicators, Australia 1983 (cat. no. 1308.0). The method used to estimate trends is described in Information Paper: A Guide to Smoothing Time Series — Estimates of Trend (cat. no. 1316.0).

Concurrent seasonal adjustment and trend estimates The ABS has introduced the use of concurrent seasonal adjustment to derive the combined adjustment factors for the Retail Series. This means that data from the current month are used in estimating seasonal and trading day factors for the current and previous months. Concurrent adjustment can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the combined adjustment factors for the current month, the previous month and the same month a year ago. As a result of the concurrent seasonal adjustment the trend estimates are also concurrently estimated.

CHAIN VOLUME **MEASURES** 

The chain volume measures appearing in this publication are annually-reweighted chain Laspeyres 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

CHAIN VOLUME MEASURES continued

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.

Chain volume measures are not generally additive. In other words, in general, component chain volume measures do not sum to a total in the way original current price components do. In order to minimise the impact of this property, the ABS uses the latest base year as the reference year (i.e. the year prior to the latest complete financial year). By adopting this approach, non-additivity does not exist for the quarters following the reference year (currently 2001–2002) and 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 June quarter Australian National Accounts (Australian Economic Indicators, October issue). 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).

OTHER USAGES

Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right. A major exception is the balance of payments and international investment position data in Chapter 2. These data sum from the right with the total appearing on the left — in keeping with the international standard for these statistics. Some tables include sub-total columns and columns which need to be subtracted to obtain the total. Where this is not clear a footnote explains the relationship between the columns.

Columns in italics indicate that seasonally adjusted or trend estimates are not available for that column, and original data are provided instead.

Yearly periods shown as, e.g. 2000–2001, refer to the fiscal year ended 30 June 2001.

Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Percentage changes may not be exactly comparable to tabulated source series due to rounding of the source series, the percentage change series or both.

METRIC PREFIXES

Deca (da) = ten

Hecto(h) = hundredKilo(k) = thousandMega(M) = million

Giga(G) = thousand millionTera (T) = million million

# **Appendix**

## **Index of Feature Articles Published in Australian Economic Indicators**

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Apr 2003	An Information and Communication Technology Satellite Account	3–14
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D 0000	Valadija, at Labarus Faura Fatinada	2.00
Dec 2002	Volatility of Labour Force Estimates	3–20
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