# AUSTRALIAN ECONOMIC INDICATORS

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■ 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

> August 2003 31 July 2003 Sepember 2003 29 August 2003 October 2003 30 September 2003 November 2003 31 October 2003 28 November 2003 December 2003 14 January 2004 January 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

**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

not available n.a. n.y.a. not yet available not applicable

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

R.W. Edwards

Acting Australian Statistician

#### **FEATURE ARTICLE:**

### A QUALITY ASSESSMENT OF THE NATIONAL ACCOUNTS INFORMATION SYSTEM

**SUMMARY** 

This article describes the International Monetary Fund's (IMF) Data Quality Assessment Framework (DQAF) and broadly assesses the effectiveness of Australia's national accounts statistical program against the DQAF's five dimensions of quality. Overall, Australia's national accounts perform well in all areas of the DQAF with particular strength in the areas of integrity, methodological soundness, serviceability and accuracy and reliability. In the other area of quality, accessibility, the national accounts perform well but improvements can be made as user requirements continue to change.

The ABS is planning to do a comprehensive assessment against the IMF's DQAF for the national accounts. The assessment will be publicly available and is likely to be completed by early 2004.

The development of an ABS data quality framework and associated quality measures for its economic accounts is also planned. In this work the ABS will draw upon the IMF's DQAF, but will also modify and extend aspects of quality to suit local circumstances and user needs. The proposed ABS quality framework and its application to the national accounts statistical program will be the subject of a future article.

**BACKGROUND** 

Work on an approach to assessing data quality was begun in 1997 by the Statistics Department of the IMF. Building on this earlier work, in 2001 the IMF developed its DQAF for assessing the quality of data used for macroeconomic analysis. The DQAF is an integrated and flexible framework that serves as an umbrella for dataset-specific frameworks, including national accounts. The System of National Accounts 1993 (SNA93) is used as the benchmark for definitions, concepts, classifications and valuation methods. Data quality is assessed using a six part structure that spans institutional structures, statistical processes and characteristics of the statistical products, recognising the need for trade-offs among the various aspects of data quality.

Three main uses were envisaged in developing the IMF's DQAF. First, the DQAF is seen as a tool for guiding countries' efforts to strengthen their statistical systems though the provision of a means of self-assessment which would facilitate the identification of areas for improvement. Second, the DQAF is used as a guide for IMF staff in assessing the quality of data provided by member countries and in designing programs of technical assistance and third, the DQAF can be used to assist data users to assess data quality for their own purposes.

The DQAF has not been designed to be a checklist or audit of statistical practices as it does not cover exhaustively all issues at the detailed level. Further, in developing its assessment

### BACKGROUND continued

framework, the IMF explicitly recognised the need for member countries to take into account their own particular circumstances. The IMF expects that the frameworks will be applied flexibly with the objective of pointing to relevant areas that may need attention so that an action plan and resource requirements can be identified.

The IMF's work on quality frameworks has the strong support of the ABS. The ABS regards quality assessments of its statistics and methods as extremely important, both to determine areas that are deficient so that improvements can be made, and to assist users in their understanding of the statistics so that they can use them more effectively. As the ABS generally complies with the SNA93 benchmark standards underlying the DQAF, the IMF quality framework provides a good foundation on which to build a comprehensive quality assessment system for Australia's national accounts.

THE IMF DATA QUALITY ASSESSMENT FRAMEWORK The IMF DQAF covers five dimensions of quality and a set of prerequisites for the assessment of data quality. The framework recognises that data quality is intrinsically bound with that of the producing institution as well as the 'quality of the individual data product'. Thus the DQAF also includes some elements and indicators which, while not constituting a quality dimension, are preconditions for quality. They generally refer to desirable attributes of the agencies operating the statistical system. The following briefly describes the set of prerequisites and the statistical practices associated with each of the five dimensions of quality.

- Prerequisites of quality—the environment is supportive of statistics, resources are commensurate with the needs of statistical programs, and quality is a cornerstone of statistical work.
- Integrity—statistical policies and practices are guided by professional principles, statistical policies and practices are transparent, and policies and practices are guided by ethical standards.
- Methodological soundness—concepts and definitions used are in accord with internationally accepted statistical frameworks; the scope is in accord with internationally accepted standards, guidelines, or good practices; classification and sectorisation systems are in accord with internationally accepted standards, guidelines, or good practices; and flows and stocks are valued and recorded according to internationally accepted standards, guidelines, or good practices.
- Accuracy and reliability—source data available provide an adequate basis to compile statistics; statistical techniques employed conform with sound statistical procedures; source data are regularly assessed and validated; intermediate results and statistical outputs are regularly assessed and validated;

THE IMF DATA QUALITY **ASSESSMENT FRAMEWORK** continued

ASSESSMENT OF THE ABS NATIONAL **ACCOUNTS PROGRAM** AGAINST THE IMF **FRAMEWORK** 

and revisions, as a gauge of reliability, are tracked and mined for the information they may provide.

- Serviceability—statistics cover relevant information on the subject field; timeliness and periodicity follow internationally accepted dissemination standards; statistics are consistent within the data set, over time, and with other major data sets; and data revisions follow a regular and publicised procedure.
- Accessibility—statistics are presented in a clear and understandable manner, forms of dissemination are adequate, and statistics are made available on an impartial basis; up-to-date and pertinent metadata are made available; and a prompt and knowledgeable support service is available.

Given the importance of the national accounts for economic policy formulation and for monitoring the impact of those policies, it is important that they are of a high quality. The quality of a particular statistic is determined by its 'fitness' for whatever purposes users have for the statistics.

Because the compilation of the national accounts is a complex task involving the use of many diverse data sources and methods, it is not possible to provide a single, comprehensive measure of the quality of the estimates. Nonetheless, it is possible to gain an insight into their quality by analysing each aspect of quality separately and then bringing them together to obtain an overall picture.

In understanding quality, it is also important to recognise that there are often trade-offs across the various aspects of quality. For example, statistics that are very timely are often less accurate than those that are less timely. Trade-offs can also occur between accuracy and relevance. It is also important to recognise that, in general, the higher the quality of an estimate, the more costly it is to compile it. Ultimately the assessment of whether data are of high quality, i.e. whether they are 'fit for purpose', must lie with the user.

The ABS considers that it observes the statistical practices associated with each of the IMF's quality dimensions. A brief discussion of each dimension follows. The 'prerequisites of quality' and the 'integrity' dimension are only touched on very briefly in this article as they are essentially corporate in nature. Users who would like further information regarding either of these dimensions from an ABS wide perspective should refer to the ABS Annual Report and the ABS Corporate Plan, both of which are available on the ABS web site.

Prerequisites of quality

The legislative framework, organisational structure, planning and quality management practices of a statistical agency all affect the ability of a statistical program to meet user needs efficiently and effectively. The ABS operates within the framework of a basic

Prerequisites of quality continued

statistics act and an additional act relating specifically to its statistical program. The principal legislation determining the functions and responsibilities of the ABS are the *Australian Bureau of Statistics Act 1975* and the *Census and Statistics Act 1905*.

The ABS is headed by the Australian Statistician—a statutory office. The Australian Statistician determines which statistics are collected, after full discussion with users and the Australian Statistics Advisory Council, and makes the results widely available. The independent status of the Australian Statistician is specified in law. This helps to ensure the ABS's impartiality and independence from political influence.

The *Census and Statistics Act 1905* provides the Statistician with the authority to conduct statistical collections and, when necessary, to direct a person to provide statistical information. The same Act imposes on the ABS obligations to publish and disseminate compilations and analyses of statistical information and to maintain the confidentiality of information collected under the Act.

The Australian Bureau of Statistics Act 1975 requires the Statistician to prepare an annual report on the operations of the ABS for presentation to Parliament. This Act also established the Australian Statistical Advisory Council to assist the ABS fulfil its role. The Council is the key advisory body to the ABS and provides valuable input to the directions and priorities of the ABS work program. The ABS is financed via Parliamentary appropriations for its administration and programs. Its financial statements are audited annually by the Australian National Audit Office.

Together these elements provide an environment conducive to the production of high quality national accounts and other statistics.

While working within this sound and established framework, the ABS regularly reviews its organisation and structure to ensure that its operations remain efficient, that resources are focussed on providing 'statistical leadership' and that its program remains well placed to take advantage of emerging opportunities, including making the best use of all available data.

This dimension of quality relates to the need for statistical systems to be based on the principles of objectivity in the collection, compilation and dissemination of data to ensure unbiased statistics which are not subject to confidentiality breaches or premature release. The dimension covers those aspects of the statistical program that relate to policy, transparency and ethical standards.

Integrity

Integrity continued The ABS has an excellent reputation, both at home and abroad, for providing a statistical service of quality and integrity. This, in particular, is recognised by those who influence opinion such as parliamentarians, government agency heads, media commentators and the international statistical community. A key reason for this reputation is that the ABS is willing to subject its operations and performance to both internal and external scrutiny. Some of the ways that this is done include:

- The advertisement of all scheduled release dates for publications up to twelve months in advance. Daily press and media releases inform users of publications being released each day. This information is also available on the ABS web site. Release of all publications is subject to a strict publicly known embargo policy that ensures impartiality, an essential element of integrity.
- The publication of the ABS three year Forward Work Program demonstrates the open statistical process by describing for each ABS program the resources, outputs, clients and uses of statistical information, and the proposed main developments over the next three years. The Forward Work Program is published in hard copy each year and is also available on the ABS web site.
- The release of information about statistical standards, frameworks, concepts, sources and methods in a range of information papers and other publications in hard copy or electronically to ensure that the public are informed about changes to statistical processes. Details of major revisions to published data are described in the explanatory notes of the relevant publication.

Methodological soundness

This dimension of quality covers the need for the methodological basis for the production of statistics to be firmly based on international standards, guidelines and generally accepted practices. Within this dimension the DQAF highlights five aspects of quality namely, frameworks, concepts and definitions, scope and coverage, sectorisation and classifications. Overall, the Australian national accounts cover these five aspects well.

The Australian system of national accounts (ASNA) is based on the international standard, the SNA93. Aside from the core national accounts of GDP and income, the ASNA includes both national and sectoral financial accounts, capital accounts, and balance sheets. The ASNA also encompasses input-output tables, multifactor productivity statistics, and accounts for each state and territory. Many Australian national accounts estimates are also disaggregated to provide information about economic assets and activities for sectors, industries, and commodities, and about different types of assets, liabilities, transactions and other economic events. The ultimate scope of the ASNA encompasses the full range of statistics that SNA93 recommends for a complete national accounting system. However, at this stage of its

Methodological soundness continued

development, the ASNA does not include all of the elements of the SNA framework, although Australia's implementation of SNA93 is extensive relative to most other countries. The ABS is continuing to work towards further improving and extending the range of its statistics.

The concepts and definitions used in the ASNA generally conform with those set out in SNA93 but some minor variations have been adopted to allow for particular Australian data supply conditions or user requirements. Such variations are relatively minor and are noted at appropriate points in the Australian System of National Accounts, Concepts, Sources and Methods (cat. no. 5216.0).

Standard classifications and definitions of statistical units and items are essential elements underlying the compilation and presentation of statistics produced by national statistical offices. The use of such standards ensures that statistics are comparable across industry and sector boundaries and can be aggregated from various collections. The ABS has a range of standard economic classifications, including those for institutional sector, industry and commodity. These classifications are used in the national accounts and in other ABS statistics and, occasionally, in non-ABS statistics. The ABS places great emphasis on ensuring that its economic classifications align with SNA93 and other international standards to ensure comparability across its own economic collections and outputs as well as with those of other statistical organisations.

Accuracy and Reliability

For most users, accuracy and reliability are among the most sought after attributes of data. Accuracy can be defined as the proximity of an estimate to some notional true value. The true value is considered notional because, in practice, most statistics cannot be measured with perfect accuracy. Reliability is the proximity of initial and intermediate estimates for a particular period to the 'final' estimate for that period. In practice, at least in the Australian national accounts, accuracy and reliability tend to be interwoven and reinforcing. Ideally, as the estimate for a particular period passes through a sequence of revisions the size of the revisions gets smaller (the statistics become more reliable) and the estimate moves closer to the true value (the statistics become more accurate), but in practice this is sometimes not the case. By being aware of the factors that influence accuracy, judgements can be made as to the extent of error likely to be associated with an estimate.

For assessing the accuracy and reliability of the Australian national accounts users can consider two information sources. First, 5216.0 provides a detailed account of the sources and methods underlying the data compiled as well as an overall assessment of data quality for each of the key components of GDP. Second, periodically, the ABS undertakes an analysis of the Accuracy and Reliability continued

revisions that it makes to estimates of GDP and its components. Such an analysis was released in an article published in the July 1998 edition of Australian Economic Indicators (cat.no.1350.0). Another analysis is planned in the next 12 months. A recent study by staff at the Reserve Bank of Australia showed that although revisions to quarterly GDP growth rates have been significant in some quarters the pattern of revisions has shown a marked improvement in the last decade. It is our belief that this is due to the introduction of improved methods and data sources since 1990.

Improvements in accuracy and reliability continue to be an aim. Currently, the ABS is embarking on a major program of implementing new ways of processing business statistics, new organisational arrangements, new methods and new technologies, all of which are expected to have a positive impact on the quality of the national accounts. Internal processes will also be improved through the application of quantifiable indicators of quality throughout the statistical processing cycle.

Serviceability

This dimension of quality relates to the need to ensure that:

- data are produced and disseminated in a timely and regular manner
- data are consistent both internally and with other related datasets
- that a predictable revisions policy is used.

Release practices: In releasing national accounts statistics, the ABS follows established principles that results should be made available as soon as practicable after the reference period, and should be available equally to all users. Australian national accounts statistics include major economic indicators that are in strong demand and can influence financial markets. Therefore, care is taken to ensure that no user receives the statistics before the designated release time, with a small number of exceptions. These exceptions relate to designated officers in certain government departments who are required to prepare briefing material on the statistics for their ministers; they are subject to a strict embargo until the official release of the national accounts. Importantly, the ABS announces the dates of its national accounts releases six months in advance and sticks to these announced dates in all but the most exceptional circumstances.

**Revisions policy**: It is ABS policy to inform users of any significant revisions, and where appropriate to revise past time series and advise users accordingly. A comprehensive revisions policy for national accounts statistics can be obtained on request.

**Timeliness**: The timeliness of data releases is measured by the gap between the reference period and the date of publication of results. There is an important trade-off between accuracy and

Serviceability continued

detail on the one hand and timeliness of the release of statistics on the other. The source data that are used to compile the national accounts are available with varying degrees of timeliness, frequency, accuracy and detail. The data sources providing more detailed and accurate data tend to be those that are less frequent and/or less timely. Because of this, within a given level of resources, improvements in timeliness can generally only be made at the expense of accuracy and detail.

The trade-off between timeliness, and accuracy and detail, is accommodated by way of the sequence of releases of national accounts publications. The first published quarterly estimates, which have considerable detail, are usually made available about 65 days after the reference period. The detailed annual estimates are released between 4 and 5 months after the reference period. The most detailed national accounts estimates relating to production, income and expenditure are those contained in the input-output tables which typically become available about 3.5 years after the reference period. Australia's national accounts rate well against those of other countries in terms of their timeliness particularly when the level of detail made available is taken into consideration.

Relevance: The ABS recognises that, in order to be relevant to informed decision making, debate and discussions, its national accounts statistics must be timely and relatable to other data. To support this they are placed in an appropriate statistical framework. Apart from the extensive range of existing data, the ABS continues to monitor and anticipate users needs. Ensuring ABS national accounts outputs support decision-making is also achieved by extensive consultation with state and territory governments and other program-specific user groups. The national accounts program proposes to increase its range of statistical output by expanding the range of data released and increasing the range of electronic releases.

Training and assistance: Part of the ABS vision is to provide leadership by assisting decision makers to better understand how to access, use and interpret national accounts information to improve overall decision making or research activities. In line with this objective, the ABS regularly provides training sessions within Australia covering the concepts underlying national accounts data and the sources and methods used in their derivation. In addition, statistical advice and technical assistance is regularly provided to national accountants in other countries.

In future, the ABS also plans to further expand its service to users through the provision of courses covering the various dimensions of quality and how knowledge of quality should inform the use of statistics. It is hoped that, in turn, this will encourage users to

Serviceability continued

provide feedback to the ABS about areas of its statistical program which they feel need further improvement.

Comparability: For the most part, SNA93 (in conjunction with related international standards, such as the IMF's Balance of Payments Manual) is used as the framework for all ABS economic statistics, not just the national accounts. The use of this common framework helps to achieve comparability between the national accounts and other ABS economic statistics. In addition, the ABS has a range of standard economic classifications including those for institutional sector, industry and commodity (product). These classifications are used in the national accounts and in other ABS statistics and, occasionally, in non-ABS statistics.

Another way in which the comparability of the national accounts with other ABS statistics is achieved is through the use of a common statistical units model. Statistics (particularly those pertaining to industry) from two sources are more comparable when both sources use the same statistical unit. However, for a number of reasons it is not always possible to use the same type of statistical unit in all collections and thus the ABS's units model provides for a number of different, but relatable, types of statistical units. Statistical comparability is also enhanced when the populations for statistical collections are obtained from a common source; the ABS's Business Register is such a source for the ABS economic collections.

ABS national accounts are likely to be more compatible with other ABS statistics than with non-ABS statistics. Accordingly, when the national accounts are compared with non-ABS statistics, users need to be aware of any conceptual or methodological differences that may impact upon comparability.

This quality dimension relates to the need to ensure that clearly presented statistics are readily available. It also relates to the need for clear information on how the data estimates are derived and how to interpret them correctly, including the need for prompt and knowledgeable support to users of the statistics from the data producers.

The most well-known national accounts outputs are the quarterly publication, Australian National Accounts: National Income, Expenditure and Product (cat.no.5206.0) and the annual publications, Australian System of National Accounts (cat.no.5204.0) and Australian National Accounts: State Accounts (cat.no.5220.0). Other national accounts releases include the Australian National Accounts: Financial Accounts (cat.no.5232.0), Australian National Accounts: Input Output Tables (cat. no. 5209.0), the closely related Australian National Accounts: Input Output Tables (Commodity Details) (cat.no.5215.0) and the Australian National Accounts: Tourism Satellite Account (cat.no.5249.0).

Accessibility

Accessibility continued

In order to make national accounts statistics readily accessible, they are usually released in a number of formats. All of the outputs are released as traditional paper publications, which are available by mail and 'over the counter' in each capital city, and copies of the key national accounts publications are provided to public libraries around Australia.

The paper publications are supplemented by a variety of electronic releases, including AusStats and tailored time-series releases, for catalogue numbers 5206.0, 5204.0 and 5220.0. Increasing emphasis on electronic dissemination is accepted as a strategic direction for the release of ABS data. Accordingly, the national accounts program has considerably expanded its electronic release of data over the past year. Currently, 118 tables are released electronically each quarter for 5206.0, many containing data back to 1959-60. Annually, 103 tables are released for 5204.0 and 37 tables for 5220.0. These electronic spreadsheets are available on subscription but can also be purchased on-line through the ABS web site.

The main features section of each national accounts publication is available on the ABS web site free of charge. The ABS also makes its national accounts statistics available to secondary providers for inclusion in their products. National accounts statistics are also provided to the media, who in turn provide extensive coverage of the statistics. Users requiring more detail than that provided in the standard national accounts releases can seek information on request and, subject to cost-recovery charges, the information will be provided if it is available. Information about the full range of ABS national accounts publications and products is provided in the Catalogue of Publications and Products (cat.no.1101.0) or the ABS web site.

**INFORMATION ABOUT THE NATIONAL ACCOUNTS** 

The ABS, like other statistical offices, has an extensive range of ways to inform users about its published national accounts data. The concepts, sources and methods publication outlines the major concepts and definitions, describes the data sources and methods used to prepare the estimates and provides information about the ways in which the relevant international concepts and standards have been implemented in Australia. It also discusses the accuracy and reliability of national accounting concepts and estimates. It is a reference document suitable for data users requiring an in-depth understanding of data concepts and quality. The publication is available from the ABS's web site or on CD-ROM. Supplementing and updating this publication are an assortment of information, working papers and feature articles which are used to draw attention to issues impacting on the data such as changes to the classifications, systems, concepts or standards, major data revisions and changes in data dissemination practices.

**INFORMATION ABOUT THE NATIONAL ACCOUNTS** continued

**FUTURE DIRECTIONS**  Information about data quality is provided in the annual and quarterly publications. Paper publications include text that describes their content, accuracy and the production process. Such information is necessary for users to interpret the data and make sensible judgments about their relevance, coherence and accuracy. The front pages contain key figures and key points which draw attention to the most relevant data. Information is included about future releases and about any changes in this issue. Main features describe the major elements of the data, the tables and graphs contain footnotes to alert users to revisions and other relevant issues that impact the data series. The final pages of both the quarterly and annual publications contain 'Explanatory Notes' and a 'Glossary' which describe in detail scope and coverage, data item definitions and classifications, chain volume measures and revisions policy. In accordance with ABS policy, each publication also explicitly names a person who can be approached for further information.

The ABS is strongly committed to maintaining and improving the quality of all aspects of its statistical program, including the provision of enhanced information on the quality of its statistics. Involvement in the development of international quality frameworks will continue, in particular for those being developed by the IMF for macro-economic statistics. The ABS will also continue to regularly review its processes and procedures to ensure their effectiveness and reliability and to ensure that the adoption of 'best practice' continues across all its statistical programs.

While significant amounts of information about the different dimensions of national accounts data quality are already available, including concepts, sources and methods publications, user guides and the explanatory notes in publications, it is comparatively more difficult to obtain a short qualitative summary of all this information, especially electronically. Additionally, much of the information collected about data quality is only referenced internally as part of the continuous improvement process.

The challenge in the future will be to integrate the information that is available in internal systems into public quality declarations. The ABS is proposing to develop Quality Summaries for each of its statistical programs that will be concise enough to be useful to the user. Through the use of explicit links between these external perceptions of data quality and the internal processes which generate statistical information, the proposed quality summaries will also be able to identify quality gains from the implementation of new procedures and processes as well as identify areas requiring further improvement. Summaries will be made available on the internet via the ABS web site, and will be automatically supplied with purchased tables, as well as being

**FUTURE DIRECTIONS** continued

incorporated into existing explanatory notes within ABS publications.

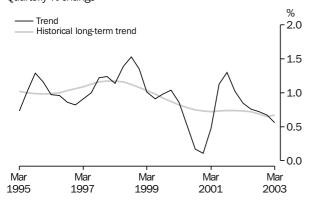
Further advances in electronic dissemination will offer additional opportunities to develop and enhance presentation methods. Finally, it will remain a priority of the national accounts program to continue to provide a high quality service to its users by keeping them informed of statistical developments that impact on the national accounts through the use of information papers, seminars and special articles in publications.

**FURTHER INFORMATION**  Chapter 20 of 5216.0 contains further information about the quality of Australia's national accounts. For further information on the national accounts quality program contact Margaret Hausknecht on (02) 6252 6250 or by email <margaret.hausknecht@abs.gov.au>.

### QUARTERLY REVIEW

The Quarterly Review refers to trend estimates unless otherwise specified.

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

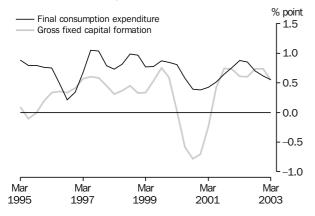


Source: ABS cat. no. 1350.0 & 5206.0, quarterly data.

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

• In the March quarter 2003, the trend chain volume measure of GDP rose 0.6% and its historical long-term trend rose 0.7% (graph 1). GDP long-term trend growth has been slowing since the June quarter 1998 however in the March quarter 2003 the series rose slightly (by 0.02%). The trend chain volume measure of GDP rose 2.7% between March quarter 2002 and March quarter 2003. In seasonally adjusted terms, the chain volume measure of GDP rose 0.7% in the March quarter 2003.

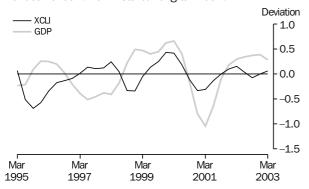
### 2 CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend



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

• Final consumption expenditure contributed 0.5 percentage points to the 0.6% increase in the trend chain volume measure of GDP in the March quarter 2003 (graph 2). This was mainly from households, with general government contributing 0.1 percentage points. The contribution of gross fixed capital formation (GFCF) to growth in GDP was 0.6 percentage points, with 0.4 percentage points being contributed by business investment and 0.2 percentage points being contributed by dwellings. Public gross fixed capital formation made no significant contribution.

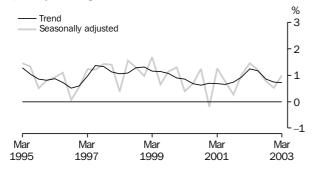
## 3. EXPERIMENTAL COMPOSITE LEADING INDICATOR, (XCLI) AND GDP (Chain volume measure)— Deviation of trend from historical long-term trend



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

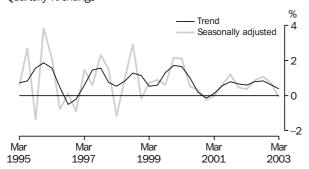
Graph 3 shows the growth cycles in the experimental composite leading indicator (XCLI) and GDP. The XCLI increased in the March quarter 2003 (up 0.06 to 0.06), following a increase in the December quarter 2002. This indicates a provisional trough in the September quarter 2002 following a peak in the March quarter 2002. This peak, based on historical performance, indicates that the GDP business cycle could be expected to reach a peak two quarters later. The graph shows the GDP business cycle plateauing in the December quarter 2002, three quarters after the XCLI peak, and slowing in the March quarter 2003.

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



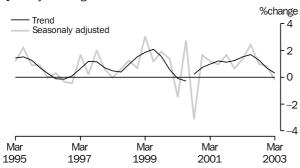
Source: ABS cat. no. 5206.0, quarterly data.

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



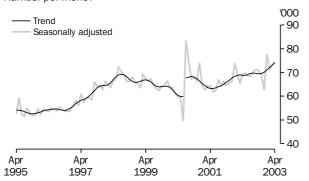
Source: ABS cat. no. 5206.0, quarterly data.

### 6 RETAIL TURNOVER, Chain volume measure, Trend—Quarterly % change



Source: ABS (Cat. no. 8501.0), Quarterly data.

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

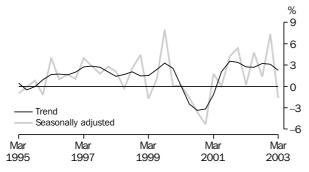


Source: ABS cat. no. 9314.0, monthly data

### CONSUMPTION . . . . . . .

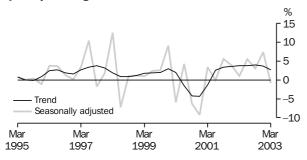
- of bousehold final consumption expenditure (HFCE) grew by 0.7% in trend and 1.0% in seasonally adjusted terms (graph 4). The larger rise in seasonally adjusted estimates indicates the trend growth rate is unlikely to be revised downward in future. The strongest trend growth rates were recorded for clothing and footwear, up 2.4% (up 3.1% seasonally adjusted) and alcoholic beverages, up 2.2% (up 2.9% seasonally adjusted). Purchase of motor vehicles showed very strong growth in seasonally adjusted terms (up 9.9%). Rent and other dwelling services was the largest contributor to growth, being responsible for almost 0.2 percentage points of the 0.7% growth.
- The trend chain volume measure of *government* final consumption expenditure (GFCE) excluding defence rose 0.4% in the March quarter 2003 (graph 5). The trend rose 2.6% between March 2002 and March 2003. The trend chain volume measure of defence final consumption expenditure rose by 2.1% in the March quarter, (down 3.4% seasonally adjusted, reflecting a contraction in expenditure on defence weapons and platforms following strong growth in the December quarter). and by 10.9% between March quarter 2002 and March quarter 2003.
- In the March quarter 2003, retail turnover rose by 0.3% in trend chain volume terms, following an increase of 0.7% in the December quarter 2002. Four of the seven industries showed an increase with the largest rises recorded in other retailing (up 1.4%) and department stores (up 1.3%). Recreational good retailing fell 2.0% and food retailing and hospitality and services both fell 0.1%. In seasonally adjusted chain volume terms retail turnover fell by 0.2% (graph 6), with only three of the seven industries showing an increase. The smaller seasonally adjusted estimate indicates the trend is unlikely to be revised upward in future.
- The trend estimate of the number of *new motor vehicle sales (excluding motor cycles)* rose by 1.3% (to 74,147) in April 2003, following an increase of 1.5% in March (graph 7). *Passenger vehicles* rose by 1.2% (to 48,314), while *other vehicles* rose 1.5% (to 25,883). 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.

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



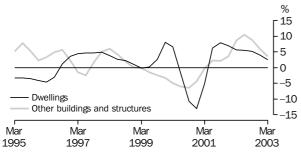
Source: ABS cat. no. 5206.0, quarterly data.

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



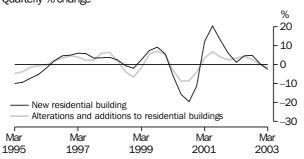
Source: ABS cat. no. 5206.0, quarterly data.

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



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

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



Source: ABS cat. no. 8731.0, quarterly data.

### INVESTMENT.......

The trend chain volume measure of *total* gross fixed capital formation (GFCF) rose by 2.3% in the March quarter 2003, following rises in the previous seven quarters (graph 8) after four quarters of decline. It is now at a level 11.8% above that of March quarter 2002. In seasonally adjusted terms GFCF fell by 1.6% in the March quarter.

- The trend chain volume measure of total private gross fixed capital formation rose by 2.7% in the March quarter 2003 (graph 9), while public gross fixed capital formation rose by 0.1%. In the private sector, dwellings rose by 2.5%, other buildings and structures rose by 3.5%, and machinery and equipment rose by 2.8%. Livestock fell by 11.0%, intangible fixed assets rose by 2.2% and ownership transfer costs rose 0.7%. For public GFCF, public corporations fell by 1.4%, national general government fell by 2.7%, and state and local general government rose by 3.0%.
- Trend total private dwellings rose by 2.5% in the March quarter 2003 (graph 10). New and used dwellings rose by 2.9% while alterations and additions rose by 1.9%. Expenditure on other buildings and structures rose by 3.5%. There was an 8.0% increase in new engineering construction and a 4.5% increase in new building.
- The trend chain volume measure of total buildings approved fell by 0.3% in the March quarter 2003. This was driven by falls in all areas other than non-residential building, which rose by 2.5%. There was a 2.4% decrease in total residential building. New residential building fell 2.6% while alterations and additions to residential buildings fell by 1.6% (graph 11). New residential building fell by 2.6% due to a 3.3% fall in new bouses and a 1.9% fall in new other residential building.

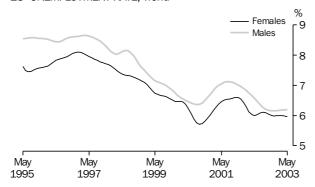
On average, a lag of a few months exists between building approvals and the actual undertaking of the work which is recorded in the national accounts, but some work that is approved may not go ahead. A feature article on the relationship between changes in interest rates and building approvals was published in the November 2001 issue of AEI.

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

#### Females 0.8 Males 0.6 0.4 0.2 0.0 -0.2 May May May May May 1995 1997 1999 2001 2003

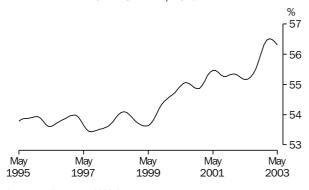
Source: ABS cat. no. 6202.0, monthly data.

#### 13 UNEMPLOYMENT RATE, Trend



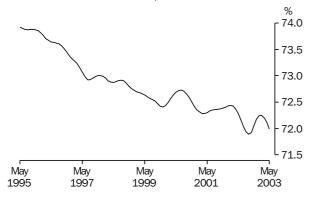
Source: ABS cat. no. 6202.0, monthly data.

#### 14 FEMALE PARTICIPATION RATE. Trend



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

#### 15 MALE PARTICIPATION RATE, Trend



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

### LABOUR MARKET . . . . . .

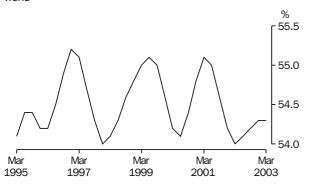
- In May 2003, the total number of *employed persons* decreased slightly to 9,538,200. *Female employment* decreased marginally to 4,255,200 while *male employment* decreased marginally to 5,283,100 (graph 12). *Full-time employment* fell marginally to 6,807,400 while *part-time employment* rose slightly to 2,730,900.
- In May 2003, the unemployment rate remained steady at 6.1%. The male unemployment rate remained steady at 6.2% and the female unemployment rate remained at 6.0% (graph 13). In May 2003 the number of persons looking for full-time work fell 0.8% to 469,900 and the number of persons looking for part-time work fell 0.5% to 148,700.
- In May 2003, the overall *participation rate* fell 0.1 percentage point to 64.1%. The *female participation rate* fell by 0.1 percentage point to 56.3% (graph 14) while the *male participation rate* fell by 0.1 percentage point to 72.0% (graph 15).
- The chain volume measure of *market sector GDP per bour worked* fell by 0.5% in the March quarter 2003 (graph 16). *Hours worked in the market sector* showed a rise of 1.0%. 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 labour productivity fell in the March 2003 quarter for the first time since the September 2000 quarter. A feature article on *Further Developments in the Analysis of Productivity Growth in Australia* was included in the January 2002 issue of AEI.

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



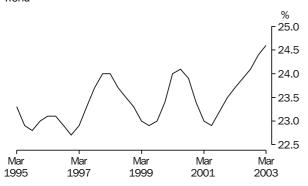
Source: ABS cat. no. 5206.0, quarterly data.

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



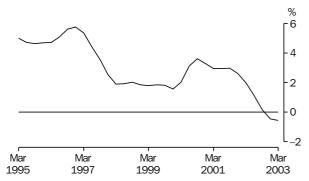
Source: ABS cat. no. 5206.0, quarterly data.

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



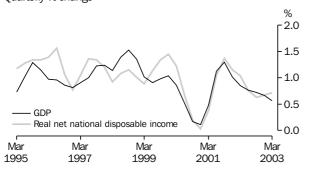
Source: ABS cat. no. 5206.0, quarterly data.

### 19 HOUSEHOLD SAVING RATIO, Trend



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

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



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

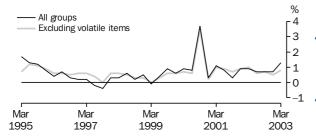
### INCOME.........

 In the March quarter 2003, the wages share of total factor income remained at 54.3% (graph 17). Compensation of employees rose by 1.6%. Average earnings rose by 0.5%, while the number of wage and salary earners grew by 1.1%.

- In the March quarter 2003, the *profits share of total factor income* rose to 24.6% (up 0.2 percentage points) (graph 18). This profit measure comprises the gross operating surplus (GOS) of financial and non-financial corporations, which rose by 2.3% in the March quarter following a 2.7% rise in the December quarter 2002.
- The bousehold saving ratio was negative in the March quarter 2003, implying that household consumption was greater than household disposable income. In trend terms the ratio was -0.6% (graph 19). The downward trend in the bousehold saving ratio in recent periods has been driven by stronger growth in household consumption relative to income growth. The saving ratio has been affected in the last three quarters by the very weak income results for the farm sector arising from the drought. Although household saving was negative in the March quarter, net national saving was positive. Caution should be exercised as the bousehold saving ratio is a derived measure and major components of household income and expenditure may still be subject to significant revisions which could cause changes in both the magnitude and direction of the household savings ratio trend.
- During the March quarter 2003 trend real net national disposable income rose by 0.7%, while the increase in the trend chain volume measure of GDP rose by 0.6% (graph 20). Real net national disposable income (RNNDI) is a recently introduced national accounting measure showing 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.

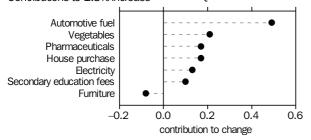
For further details about RNNDI see the article in the April 2002 issue of AEI.

### 21 CONSUMER PRICE INDEX, Quarterly % change



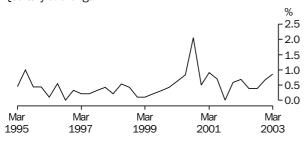
Source: ABS (Cat. no. 6401.0), quarterly data

### 22 MAJOR CONTRIBUTORS TO CHANGE IN THE CPI, Contributions to 1.3% increase— March Qtr 2003



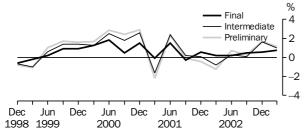
Source: ABS cat. no. 6401.0, quarterly data.

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



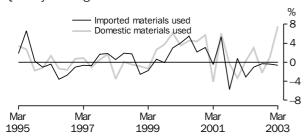
Source: ABS cat. no. 5206.0, quarterly data.

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



Source: ABS cat. no. 6427.0, quarterly data

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



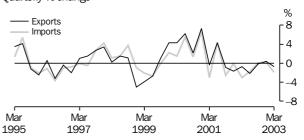
Source: ABS (Cat. no. 6427.0), quarterly data.

### PRICES .......

This commentary refers to original estimates unless otherwise specified.

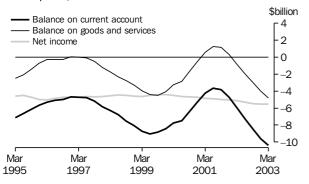
- In the March quarter 2003, the all groups *consumer price index* (CPI) rose by 1.3%, up from 0.7% in the December quarter 2002 (graph 21). Graph 22 shows the major contributors to change in the CPI for the March quarter.
- The national accounts domestic final demand chain price index rose by 0.9% in the March quarter 2003, following a 0.6% rise in the December quarter (graph 23). Household final consumption expenditure rose by 1.3% and general government final consumption expenditure rose by 1.0%. Several public gross fixed capital formation components showed falls. The domestic final demand chain price index is a broad based measure of price change and it comprises final consumption and capital expenditure, for both private and public sectors.
- Each of the *stage of production price indexes* increased in the March quarter 2003 (graph 24). The *final index* showed the smallest rise of 0.7%, with a 1.5% increase in the domestic component and a 2.5% decrease in the imports component; the *intermediate index* rose by 1.0% due to a 1.4% rise in the domestic component and a 1.3% fall in the imports component; and the *preliminary index* rose by 1.1% due to a 1.4% increase in the domestic component and a 0.6% fall in the prices of imported commodities.
- In the March quarter 2003, the *price index of materials used in manufacturing industries* rose by 3.4%. There was a increase through the year to March quarter 2003 of 4.0%. An increase in the price of *crude oil* was the main contributor to the increase in the manufacturing inputs' index, with increases in *electricity and gas supply* and *cattle* prices also contributing. There was a 7.6% rise in the *price index for domestic materials* and a 0.6% fall in the *price index for imported materials* (graph 25).
- The *export price index* fell by 0.7% in the March quarter 2003 (graph 26), mainly driven by appreciation of the Australian dollar against the United States dollar. Main contributors to the fall were *coal* and *semi-coke*, and *iron ore* and *concentrates*. They were partially offset by rises for *crude petroleum oils*, *wool*, *wheat*, *gold* and *nickel*.
  - The *import price index* fell by 1.9% in the March quarter 2003 (graph 26). The decrease was mostly due to price falls of *computing* and *telecommunications equipment*, *electrical machinery* and *road vehicles*. In addition there were general decreases which were exchange rate driven. These decreases were partially offset by price increases for *crude petroleum oils* and *other petroleum products*.

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



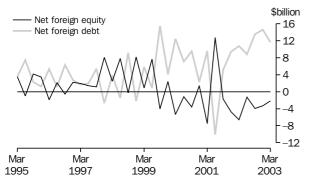
Source: ABS (Cat. no. 6457.0), quarterly data.

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



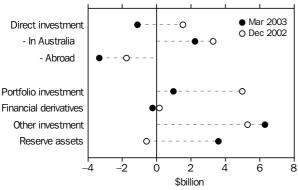
Source: ABS cat. no. 5302.0, quarterly data.

### 28 INTERNATIONAL INVESTMENT, Transactions



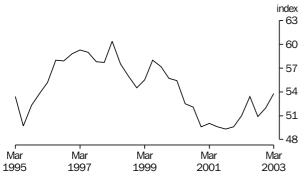
Source: ABS cat. no. 5302.0, quarterly data.

#### 29 FINANCIAL ACCOUNT, Transactions



Source: ABS cat. no. 5302.0, quarterly data.

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



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

### INTERNATIONAL.....

- In the March quarter 2003 the *trend current* account deficit was \$10.4b. This was an increase of \$0.8b (8%) on the December quarter 2002 (graph 27). The main contributor to the rise in the deficit was goods debits (up \$0.8b). The trend estimate of the *net income* deficit remained at \$5.5b.
- In the March quarter 2003, the *balance on financial account* in original terms was a net inflow of \$9.5b. This comprised a net inflow on debt of \$11.6b and a net outflow on equity of \$2.1b (graph 28). In terms of type of investment, the \$9.5b net inflow was composed of:
  - a net inflow of \$2.2b on *direct investment in Australia*, a \$1.0b decrease on the December quarter inflow of \$3.3b (graph 29). Australia's *direct investment abroad* was an outflow of \$3.3b, up \$1.5b from the December quarter's \$1.8b outflow;
  - a \$1.0b net inflow on portfolio investment, down \$4.0b from the net inflow of \$5.0b in the December quarter 2002 (graph 29);
  - a very small inflow on financial derivatives;
  - a net inflow of \$6.3b in other investment, an increase of \$1.0b on the net inflow in the December quarter 2002; and
  - a \$3.6b net inflow on reserve assets, due to a decrease in foreign exchange reserves, a turnaround of \$4.2b on the previous quarter's outflow of \$0.6b.
- Australia's *net international investment position* as at 31 March 2003 was a net foreign liability of \$428b, up \$11b on 31 December 2002. The rise resulted from *net transactions* of \$9.5b, *price changes* of -\$1.5b, *exchange rate variations* of \$1b and *other adjustments* of \$2b. During the March quarter 2003 the level of *net debt liabilities* rose \$4b to \$362b, reflecting net new debt raisings of \$12b, price changes of \$2b and other changes of \$1b, partially offset by exchange rate changes of -\$10b. *Net equity liabilities* rose \$7b to \$66b.
- Graph 30 shows the Trade Weighted Index (TWI) of the value of the \$A. In the March quarter 2003 the quarterly average TWI rose to 53.8 (from 52.0 in the previous quarter), reflecting the appreciation of the Australian dollar in the March quarter 2003.

### NATIONAL ACCOUNTS

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

### **RELATED PUBLICATIONS**

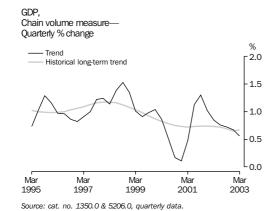
Australian System of National Accounts cat. no. 5204.0 — annual

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

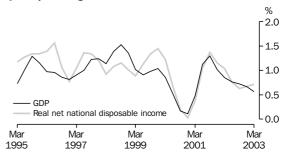
Balance of Payments and International Investment Position, Australia cat. no. 5302.0

Government Finance Statistics, Australia cat. no. 5512.0

### NATIONAL ACCOUNTS



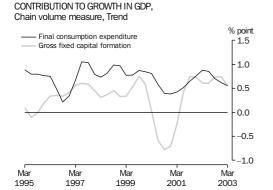
## GDP AND REAL NET NATIONAL DISPOSABLE INCOME, Chain volume measure, Trend—Quarterly % change



Source: cat. no. 5206.0, quarterly data.

TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES

		olume Measures, Ref	erence year 2000–20		
		Real			
		gross	Domestic		Gross
		domestic	final	Non-farm	nationa
Period	GDP	income	demand	GDP	expenditure
		ANNUAL (\$ M	ILLION)		
1993–1994	510,002	498,880	503,087	494,919	501,975
1994–1995	531,577	522,514	533,090	519,745	533,535
1995–1996	554,001	547,838	551,288	538,225	549,979
1996–1997	574,989	572,210	571,668	557,346	570,355
1997–1998	600,590	597,765	603,846	583,643	602,505
1998–1999	632,488	623,069	633,956	613,067	637,839
1999–2000	657,771	653,539	666,785	636,328	668,343
2000–2001	-				
2000–2001	669,307	669,307	668,454	647,884	668,432
	695,128	698,171	699,028	672,907	699,315
	P	ERCENTAGE CHANGE FRO	OM PREVIOUS YEAR		
1993-1994	3.9	3.3	2.9	3.9	3.0
1994-1995	4.2	4.7	6.0	5.0	6.3
1995-1996	4.2	4.8	3.4	3.6	3.1
1996-1997	3.8	4.4	3.7	3.6	3.7
1997-1998	4.5	4.5	5.6	4.7	5.6
1998-1999	5.3	4.2	5.0	5.0	5.9
1999–2000	4.0	4.9	5.2	3.8	4.8
2000–2001	1.8	2.4	0.3	1.8	0.0
2001–2002	3.9	4.3	4.6	3.9	4.6
		SEASONALLY AI	DJUSTED		
2000–2001					
March	167,328	167,286	167,252	161 007	166 201
June	•			161,887	166,381
Julie	169,338	169,447	168,219	163,744	168,197
2001-2002					
September	171,378	171,577	170,512	165,907	170,347
December	173,557	173,815	173,824	167,723	174,255
March	174,409	175,833	175,699	168,680	175,619
June	175,784	176,946	178,993	170,597	178,643
2002-2003					
September	177,620	179,133	180,710	173,190	180,628
December	178,238	179,766	184,985	174,244	184,512
March	179,453	181,670	185,174	175,621	186,611
	SEASONALLY ADJ	USTED — PERCENTAGE (	CHANGE FROM PREVIOUS	QUARTER	
2002–2003					
September	1.0	1.2	1.0	1.5	1.1
December	0.3	0.4	2.4	0.6	2.2
March	0.7	1.1	0.1	0.8	1.1
	TREND -	PERCENTAGE CHANGE	FROM PREVIOUS QUARTE	R	
2002–2003					
September	0.7	0.8	1.4	1.1	1.4
December	0.7	0.8	1.3	1.0	1.6
March	0.6	0.8	1.1	0.8	1.4



Source: cat. no. 5206.0, quarterly data.

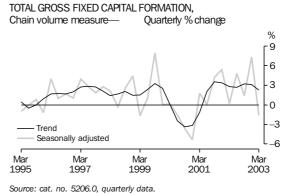
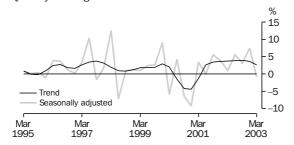


TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT

Chain Volume Measures, Reference year 2000–2001 Final consumption Gross fixed capital formation Imports **Exports** expenditure of Public goods Statistical Change goods Governcorporgovernand and discre-Period Household ment Private ations ment inventories services services pancy **GDP** ANNUAL (\$ MILLION) 1993-1994 306,105 96.215 79.803 10.106 11.519 1.157 96,863 89.675 -797510,002 1994-1995 321.119 99.356 88.313 12.079 12.359 3.118 101.579 104.496 0 531.577 1995-1996 333,321 103,381 91,446 11,396 12,111 -272 111,972 108,711 0 554,001 1996-1997 342,987 104,870 101,010 9,670 13,228 -808 123,708 119,505 0 574,989 1997-1998 359,429 108,830 114,706 8,107 12,909 -37 128,278 131,124 0 600,590 1998-1999 376,757 113,236 118,745 11,666 13,545 5,336 130,891 137,451 0 632,488 1999-2000 392,262 118,414 130,833 16,074 154,606 0 9,128 2,650 143,134 657,771 2000-2001 403,875 120,989 118,449 8,967 16,174 -22 153,511 152,636 0 669,307 2001-2002 417,042 125.036 130,050 11.392 15.507 288 151,315 156,019 517 695.128 PERCENTAGE CHANGE FROM PREVIOUS YEAR 1993-1994 2.3 6.7 3.9 0.8 9.5 -7.00.4 9.7 na 1994-1995 4.9 3.3 10.7 19.5 7.3 4.9 16.5 4.2 1995-1996 3.8 4.1 3.5 -5.7 -2.0 10.2 4.0 4.2 1996-1997 2.9 1.4 10.5 9.2 10.5 9.9 -15.13.8 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 10.2 4.1 4.6 -21.818.7 9.4 12.5 4.0 2000-2001 3.0 2.2 -95 -1.80.6 7 2 -1.318 2001-2002 3.3 3.3 9.8 27.0 -4.1-1.42.2 3.9 CONTRIBUTION TO ANNUAL GROWTH 1993-1994 1.4 0.2 1.4 -0.20.0 0.1 1.7 0.3 1.1 3.9 1994-1995 2.9 0.6 1.7 0.4 0.2 0.4 0.9 2.9 0.2 4.2 1995-1996 2.3 0.8 0.6 -0.10.0 -0.62.0 0.8 0.0 4.2 1996-1997 1.7 0.3 1.7 -0.30.2 -0.12.1 1.9 0.0 3.8 1997-1998 2.9 0.7 2.4 -0.3 -0.1 0.1 0.8 2.0 0.0 4.5 1998-1999 2.9 0.7 0.7 0.6 0.1 0.9 0.4 1.1 0.0 5.3 1999-2000 2.5 0.8 1.9 -0.4 0.4 -0.4 1.9 2.7 0.0 4.0 2000-2001 1.8 0.4 -1.9 0.0 0.0 -0.3 -0.41.6 0.0 1.8 2001-2002 2.0 0.6 0.4 -0.1 0.0 -0.3 0.5 0.1 3.9 1.7

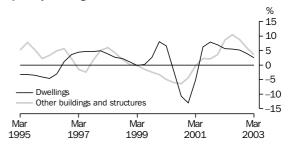
#### **NATIONAL ACCOUNTS**

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



Source: cat. no. 5206.0, quarterly data.

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



Source: cat. no. 5206.0, quarterly data.

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 2000–2001 — continued

		nsumption nditure	Gross fi	xed capital fo	rmation		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
			SEA	SONALLY AD.	JUSTED (\$ N	(ILLION)				
2000–2001										
March June	101,351 102,134	30,199 30,334	29,373 29,366	2,185 2,533	4,141 3,829	-834 -51	38,195 38,545	37,805 37,291	566 -87	,
2001–2002	100 110	00.070	04.004	0.077	0.050	404	00.400	00.000	0.40	454.050
September	102,410	30,873	31,001	2,277	3,950	-164	38,180	36,800		171,378
December	103,445	31,148	32,197	3,028	4,007	431	37,117	38,227		173,557
March	104,957	31,437	32,532	2,773	4,000	-80	37,860	39,666	595	,
June	106,231	31,578	34,320	3,315	3,549	-350	38,158	41,327	311	175,784
2002–2003										
September	107,039	31,919	35,391	2,737	3,624	-82	37,772	41,675	894	,
December	107,609	32,545	38,019	2,886	3,925	-472	37,974	44,641	393	,
March	108,674	32,389	37,685	2,722	3,703	1,437	37,816	44,912	-63	179,453
			PERCENTA	GE CHANGE I	ROM PREV	OUS QUARTER	!			
2001–2002										
March	1.5	0.9	1.0	-8.4	-0.2	na	2.0	3.8	na	0.5
June	1.2	0.4	5.5	19.5	-11.3		0.8	4.2		0.8
2002–2003										
September	0.8	1.1	3.1	-17.4	2.1	na	-1.0	0.8	na	1.0
December	0.5	2.0	7.4	5.4	8.3		0.5	7.1		0.3
March	1.0	-0.5	-0.9	-5.7	-5.7		-0.4	0.6		0.7
		PERC	ENTAGE CHAI	NGE FROM S	AME QUART	ER OF PREVIOL	JS YEAR			
2001–2002										
March	3.6	4.1	10.8	26.9	-3.4	na	-0.9	4.9	na	4.2
June	4.0	4.1	16.9	30.9	-7.3		-1.0	10.8		3.8
2002–2003										
September	4.5	3.4	14.2	20.2	-8.3	na	-1.1	13.2	na	3.6
December	4.0	4.5	18.1	-4.7	-2.0		2.3	16.8		2.7
March	3.5	3.0	15.8	-1.8	-7.4		-0.1	13.2		2.9
			CONTI	RIBUTION TO	QUARTERLY	GROWTH				
2001–2002										
March	0.9	0.2	0.2	-0.1	0.0	-0.3	0.4	-0.8	0.1	0.5
June	0.7	0.1	1.0	0.3	-0.3	-0.2	0.2	-1.0	-0.2	0.8
2002–2003	· · ·	0.1		0.0	0.0	J	·	0	J.2	5.0
September	0.5	0.2	0.6	-0.3	0.0	0.2	-0.2	-0.2	0.3	1.0
December	0.3	0.4	1.5	0.1	0.2	-0.2	0.1	-1.7	-0.3	0.3
March	0.6	-0.1	-0.2	-0.1	-0.1	1.1	-0.1	-0.2	-0.3	0.7
	0.0	-0.1	-0.2	-U.T	-0.1	1.1	-0.1	-0.2	-0.3	υ.

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a)
Chain Volume Measures, Reference year 2000–2001

			nam volume		s, Referen	ce year 2000	J-2001	4		
	A state with me			Electricity,				Accom-		
	Agriculture,			gas				modation,	T	0
	forestry and		Manufac-	and water	Construc-	Wholesale	Retail	cafes and restau-	Transport and	Commun- ication
Period	fishing	Mining	turing	supply	tion	trade	Trade	restau- rants	storage	services
	noming	WIIIIII	turing				Trade	Tarito	Storage	30111003
				ANNUA	L (\$ MILLION	1)				
1993-1994	16,685	24,665	63,046	13,582	29,914	23,471	24,779	10,744	23,590	10,740
1994–1995	13,842	26,363	64,385	13,953	31,432	26,052	26,022	11,662	25,034	12,011
1995–1996	17,093	28,392	65,834	14,151	31,905	27,690	27,054	11,568	27,097	13,181
1996-1997	18,492	28,858	67,182	14,101	32,696	29,188	28,438	12,194	28,270	14,536
1997-1998	18,329	29,810	69,374	14,601	35,987	30,973	29,410	12,573	28,774	16,093
1998-1999	20,178	29,686	70,749	14,837	39,171	32,047	30,986	13,654	29,535	17,844
1999-2000	21,720	31,383	71,429	15,156	41,398	33,654	32,305	14,335	30,725	19,089
2000-2001	21,618	33,975	73,354	15,351	34,927	33,509	32,851	14,744	32,318	19,236
2001–2002	22,763	33,786	76,293	15,286	39,114	34,756	34,623	15,241	33,950	19,877
			PERCE	NTAGE CHAN	GE FROM PF	REVIOUS YEAR				
1993–1994	3.7	1.8	4.5	3.5	6.4	7.7	3.2	6.8	5.5	9.2
1994-1995	-17.0	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	7.6	5.7	1.0	2.2	5.7	5.0	4.3	5.0	4.0	7.0
2000–2001	-0.5	8.3	2.7	1.3	-15.6	-0.4	1.7	2.9	5.2	0.8
2001–2002	5.3	-0.6	4.0	-0.4	12.0	3.7	5.4	3.4	5.0	3.3
			SE	ASONALLY A	DJUSTED (\$	MILLION)				
0000 0004										
2000–2001 March	5,489	8,631	18,047	2.055	8,541	0.252	8,301	2 722	0.110	4 700
	,	,	,	3,855	,	8,353	,	3,723	8,119	4,799
June	5,422	8,574	18,552	3,790	8,882	8,395	8,357	3,767	8,265	4,846
2001–2002 September	5,577	8,418	18,627	3,772	9,292	8,434	8,468	3,869	8,388	4,865
December	5,973	8,532	18,999	3,851	9,743	8,744	8,554	3,764	8,377	4,897
March	5,871	8,517	19,292	3,830	9,709	8,787	8,728	3,771	8,543	5,026
June	5,343	8,319	19,376	3,833	10,371	8,791	8,873	3,837	8,643	5,089
2002–2003	3,343	0,519	19,570	3,033	10,571	0,731	0,013	3,037	0,043	5,009
September	4,597	8,474	19,355	3,905	11,147	9,155	8,968	3,960	8,882	5,176
December	4,234	,			,			,	8,937	,
		8,601	19,215	3,917	11,602	8,953	8,964	3,947		5,064
March	4,075	8,402	19,468	3,823	11,960	9,187	9,036	4,001	8,872	5,144
			PERCENT	AGE CHANG	E FROM PRE	VIOUS QUARTE	ER			
2001–2002										
March	-1.7	-0.2	1.5	-0.5	-0.4	0.5	2.0	0.2	2.0	2.6
June	-9.0	-2.3	0.4	0.1	6.8	0.1	1.7	1.8	1.2	1.3
2002-2003										
2002–2003 September	-14.0	1.9	-0.1	1.9	7.5	4.1	1.1	3.2	2.8	1.7
	−14.0 −7.9	1.9 1.5	-0.1 -0.7	1.9 0.3	7.5 4.1	4.1 -2.2	1.1 0.0	3.2 -0.3	2.8 0.6	1.7 -2.2

<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)

		Ch	ain Volum	ne Measu	res, Refe	rence ye	ar 2000–	-2001 — c	continued	. ,		
			Govern-						Gross			
			ment		Health	Cultural			value	Taxes		
		Property	adminis-		and	and	Personal	Owner-	added	less	Statistica	
	Finance	and	tration		comm-	recre-	and	ship	at	subsidies	I	
	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)					
1993–1994	32,034	47,916	21,513	26,167	29,147	9,153	11,035	45,587	464,294	44,541	779	510,002
1994–1995	33,951	51,015	22,411	26,332	30,429	9,663	11,728	47,348	483,714	48,646	0	531,577
1995–1996	35,103	52,660	22,388	26,952	32,168	9,649	12,275	48,599	504,665	50,085	0	554,001
1996-1997	35,776	56,065	23,297	27,624	32,977	9,808	12,701	51,428	523,784	51,327	0	574,989
1997-1998	37,232	59,926	23,115	28,228	34,115	10,368	13,302	53,281	545,651	55,183	0	600,590
1998-1999	41,777	65,085	24,382	28,944	35,031	10,731	13,856	55,813	574,500	58,265	0	632,488
1999-2000	44,427	68,908	24,551	29,309	36,620	11,021	14,361	57,908	598,047	59,944	0	657,771
2000-2001	44,867	73,556	25,183	29,861	38,229	11,782	14,713	60,085	610,159	59,148	0	669,307
2001–2002	46,276	77,577	25,454	30,315	40,120	11,939	15,549	62,038	634,958	61,135	-965	695,128
				PERCENT	AGE CHAN	GE FROM	PREVIOUS	YEAR				
1993–1994	1.5	2.7	4.2	0.9	3.9	2.4	0.9	3.6	3.8	4.8	na	3.9
1994-1995	6.0	6.5	4.2	0.6	4.4	5.6	6.3	3.9	4.2	9.2		4.2
1995-1996	3.4	3.2	-0.1	2.4	5.7	-0.1	4.7	2.6	4.3	3.0		4.2
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	3.5	5.7	4.7	3.6	4.2	7.5		4.5
1998–1999	12.2	8.6	5.5	2.5	2.7	3.5	4.2	4.8	5.3	5.6		5.3
1999–2000	6.3	5.9	0.7	1.3	4.5	2.7	3.6	3.8	4.1	2.9		4.0
2000–2001	1.0	6.7	2.6	1.9	4.4	6.9	2.5	3.8	2.0	-1.3		1.8
2001–2002	3.1	5.5	1.1	1.5	4.9	1.3	5.7	3.3	4.1	3.4		3.9
				SEAS	SONALLY A	DJUSTED	(\$ MILLION	1)				
2000–2001												
March	11,231	18,406	6,392	7,485	9,815	2,853	3,716	15,076	152,828	14,825	-326	167,328
June	11,305	18,896	6,273	7,514	9,997	2,887	3,850	15,178	154,829	14,795	-302	169,338
2001–2002												,
September	11,429	19,246	6,364	7,540	9,889	2,983	3,841	15,308	156,308	14,912	158	171,378
December	11,518	19,507	6,298	7,565	10,048	2,974	3,942	15,453	158,738	15,385	-566	173,557
March	11,573	19,541	6,353	7,592	9,992	2,987	3,928	15,574	159,613	15,382	-586	174,409
June	11,756	19,283	6,440	7,619	10,191	2,995	3,839	15,704	160,300	15,456	29	175,784
2002-2003	, , , , ,	-,	-,	,	-,	,	-,	-, -	,	-,		,
September	11,898	19,278	6,462	7,646	10,316	3,070	3,967	15,840	162,097	15,643	-120	177,620
December	11,942	19,251	6,536	7,674	10,357	3,174	4,071	15,965	162,403	15,792	43	178,238
March	12,071	18,975	6,496	7,702	10,378	3,114	4,009	16,105	,	15,766	867	179,453
			F	PERCENTAC	GE CHANGI	E FROM PR	REVIOUS Q	UARTER				
2001–2002	0 =	0.0	0.0	0.0	0.0	0 1	0.0	0.0	0.0	0.0		
March	0.5	0.2	0.9	0.3	-0.6	0.4	-0.3	0.8	0.6	0.0	na	0.5
June	1.6	-1.3	1.4	0.4	2.0	0.3	-2.3	0.8	0.4	0.5		0.8
2002–2003												
September	1.2	0.0	0.3	0.4	1.2	2.5	3.3	0.9	1.1	1.2	na	1.0
December	0.4	-0.1	1.1	0.4	0.4	3.4	2.6	0.8	0.2	1.0		0.3
March	1.1	-1.4	-0.6	0.4	0.2	-1.9	-1.5	0.9	0.3	-0.2		0.7

<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

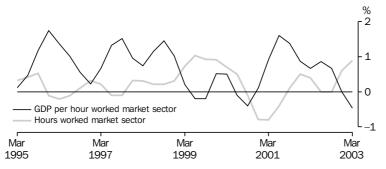
	TABLE 1.			plus and mixe	STIC PROI	Taxes less	ONI		
				prae arra rriine			subsidies		
	Compen-	Non-fir					on		
	sation	corpor	ations			GDP at	production	Statistical	
	of			General	Financial	factor	and	discre	
Period	employees	Private	Public	government	corporations	cost	imports	pancy	GDP
				ANNUAL (\$	MILLION)				
1993–1994	211,802	63,420	20,112	9,817	11,505	397,651	49,361	12	447,024
1994-1995	224,450	67,382	19,643	10,187	10,656	416,599	54,749	0	471,348
1995-1996	241,100	74,079	18,618	10,637	9,864	443,787	59,041	0	502,828
1996-1997	257,968	79,552	18,854	10,835	9,012	468,126	61,760	0	529,886
1997-1998	268,912	86,020	20,384	11,216	12,528	496,674	64,555	0	561,229
1998-1999	286,609	91,094	18,172	11,725	11,432	522,075	69,842	0	591,917
1999-2000	302,385	99,284	18,099	12,217	13,911	555,308	73,312	0	628,621
2000-2001	321,727	99,971	18,912	13,017	18,111	586,988	82,316	0	669,307
2001–2002	338,332	106,494	19,514	13,484	20,596	623,879	87,589	475	711,943
			PERCENTA	AGE CHANGE F	ROM PREVIOUS	S YEAR			
1993–1994	4.2	7.7	7.0	4.0	5.1	4.4	11.9	na	4.9
1994-1995	6.0	6.2	-2.3	3.8	-7.4	4.8	10.9		5.4
1995-1996	7.4	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	4.2	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	5.5	9.0	-0.4	4.2	21.7	6.4	5.0		6.2
2000–2001	6.4	0.7	4.5	6.5	30.2	5.7	12.3		6.5
2001–2001	5.2	6.5	3.2	3.6	13.7	6.3	6.4		6.4
			SEAS	ONALLY ADJUS	STED (\$ MILLION	N)			
2000–2001									
March	80,868	24,548	4,762	3,279	4,659	147,108	21,353	13	168,474
June	82,337	24,837	4,973	3,308	4,814	149,553	21,574	587	171,714
2001–2002									
September	83,145	24,550	5,167	3,322	4,934	152,023	21,642	241	173,906
December	83,838	26,861	4,962	3,351	5,090	155,243	21,446	81	176,770
March	85,130	27,452	4,783	3,385	5,227	157,751	22,011	-172	179,590
June	86,405	27,788	4,613	3,426	5,345	159,442	22,589	-558	181,474
2002–2003 Sontombor	97.000	20.006	4.070	2 474	F 426	160 000	22.040	1.046	104 400
September	87,966	29,006	4,876	3,471	5,436	162,229	23,219	-1,016	184,432
December	89,178	29,406	5,117	3,511	5,555	164,056	23,154	-669	186,540
March	90,859	30,052	5,405	3,552	5,685	167,374	23,557	-1,069	189,861
			PERCENTAG	E CHANGE FRO	OM PREVIOUS Q	UARTER			
2001-2002									
March	1.5	2.2	-3.6	1.0	2.7	1.6	2.6	na	1.6
June	1.5	1.2	-3.6	1.2	2.3	1.1	2.6		1.0
2002–2003			_ =			. =	2.5		
September	1.8	4.4	5.7	1.3	1.7	1.7	2.8	na	1.6
December	1.4	1.4	4.9	1.2	2.2	1.1	-0.3		1.1
March	1.9	2.2	5.6	1.2	2.3	2.0	1.7		1.8

TABLE 1.5 NATIONAL INCOME ACCOUNT

		I	ADLE 1.5	NATIONAL	INCOME A	CCOONT			
			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 (\$ N	MILLION)				
1993–1994	211,802	185,849	49,361	-13,534	-132	433,346	350,338	73,759	9,249
1994-1995	224,450	192,149	54,749	-18,117	-323	452,908	370,606	76,239	6,062
1995-1996	241,100	202,687	59,041	-19,533	64	483,359	394,025	78,584	10,751
1996-1997	257,968	210,158	61,760	-19,151	-21	510,714	410,738	80,330	19,645
1997-1998	268,912	227,762	64,555	-18,091	22	543,160	436,434	86,072	20,654
1998–1999	286,609	235,466	69,842	-18,430	-749	572,738	462,686	91,216	18,836
1999-2000	302,385	252,923	73,312	-18,150	218	610,688	489,431	97,821	23,436
2000-2001	321,727	265,261	82,316	-19,077	32	650,259	524,864	104,927	20,468
2001–2002	338,332	285,547	87,589	-20,251	-17	691,200	554,126	112,507	24,566
			SEASO	ONALLY ADJUS	TED (\$ MILLIOI	N)			
2000–2001									
March	80,868	66,240	21,353	-4,739	71	163,793	132,191	26,456	5,146
June	82,337	67,216	21,574	-5,010	17	166,134	134,177	26,924	5,033
2001–2002	00.445	00.070	04.040	4.070		400 707	405.050	07.000	0.040
September	83,145	68,878	21,642	-4,973	15	168,707	135,059	27,399	6,249
December	83,838	71,405	21,446	-4,965	-64	171,660	137,242	27,873	6,545
March	85,130	72,621	22,011	-5,148	25	174,638	139,922	28,365	6,352
June	86,405	73,037	22,589	-5,273	5	176,764	142,191	28,870	5,703
2002–2003	07.000	74.000	00.040	F 00F	00	400.004	4 4 4 4 4 4 0	00.000	0.000
September	87,966	74,263	23,219	-5,395	-29	180,024	144,413	29,386	6,226
December	89,178	74,878	23,154	-5,800	-117	181,293	146,355	29,896	5,041
March	90,859	76,514	23,557	-5,282	-25	185,624	148,689	30,423	6,511

<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.

TABLE 1.6 NATIONAL ACCOUNTS RATIOS AND INDEXES

		TABLE 1	.6 NATION	AL ACCOL	JNTS RATIC	S AND INDE	EXES				
				tios cent)			worked	Indexes of gross product per hour worked and GDP data per capita (2000–2001 = 100.0) (a)			
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 .						
1993–1994	76.3	1.0	4.8	23.9	53.3	5.8	88.2	84.6	89.0		
1994–1995	76.6	1.0	4.4	23.4	53.9	6.6	88.2	85.0	91.8		
1995–1996	77.0	1.0	4.4	23.1	54.3	7.1	89.8	88.4	94.4		
1996–1997	77.5	0.9	5.1	22.9	55.1	6.2	92.8	91.3	96.8		
1997–1998	78.4	0.9	2.1	23.9	54.1	6.2	95.7	95.2	100.0		
1998–1999	77.8	0.9	2.1	23.1	54.9	6.2	98.9	98.9	104.1		
1999–2000	78.2	0.9	2.0	23.6	54.5	6.8	100.1	99.6	107.1		
2000–2001 2001–2002	78.1 78.3	0.9 0.8	3.5 2.2	23.3 23.5	54.8 54.2	6.9 5.6	100.0 104.2	100.0 104.6	107.7 110.6		
			SEASONALL	Y ADJUSTED (	UNLESS FOOTI	NOTED)					
2000–2001											
March	78.2	0.9	2.4	23.1	55.0	7.0	100.0	100.1	107.5		
June	78.2	0.9	4.1	23.2	55.1	6.3	101.5	101.7	108.4		
2001–2002 September December March June	78.3 78.1 78.4 78.4	0.8 0.8 0.8	3.0 2.9 2.6 1.2	22.8 23.8 23.7 23.7	54.7 54.0 54.0 54.2	5.9 5.6 5.3 5.7	103.0 103.9 104.3 104.6	103.1 104.0 104.7 105.6	109.4 110.1 110.7 111.1		
2002–2003 September December March	78.8 78.9 79.1	0.8 0.8 0.8	0.1 -0.8 -0.5	24.2 24.4 24.6	54.2 54.4 54.3	6.0 6.1 6.1	104.9 104.8 104.5	106.3 106.3 105.8	111.6 112.0 112.3		

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.

GDPfc = Gross non-farm product at factor cost.

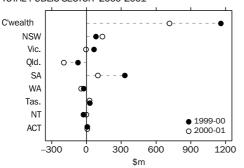
Interest paid component contains original data.

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. worked.

#### NATIONAL ACCOUNTS

### GFS NET LENDING/BORROWING —, TOTAL PUBLIC SECTOR 2000-2001



Source: cat. no. 5512.0.

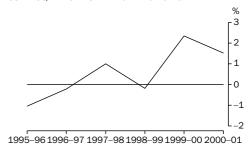
Accruals—based GFS are presented in the form of Operating Statements, Cash Flow Statements, Balance Sheets and Statements of Stocks and Flows and the main analytical measures are described below:

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, SURPLUS/DEFICIT AS A PERCENTAGE OF GDP



A negative percentage of GDP represents a general government deficit. A positive percentage of GDP represents a general government surplus 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	
			ANI	NUAL (\$ MILLION	1)				
1998–1999	9,130	1,392	-137	10,350	5,768	-3,426	-141	2,227	
1999-2000	17,798	2,884	-1,617	18,972	15,328	1,422	-1,629	15,066	
2000-2001	7,939	2,889	676	10,983	4,737	1,630	688	6,496	

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 2001

	General Government		non-			ublic ancial orations	Total public sector	
	1999–2000	2000–2001	1999–2000	2000–2001	1999–2000	2000–2001	1999–2000	2000–2001
			(\$	MILLION)				
Total assets	667,339	678,669	208,445	219,487	182,992	184,434	779,435	813,876
Total liabilities	292,149	291,051	77,790	83,388	170,777	168,882	437,315	445,159
Shares and other contributed capital GFS Net worth	0 <b>375,191</b>	0 <b>387,617</b>	206,507 <b>-75,852</b>	191,931 <b>-55,832</b>	12,215 <b>0</b>	15,552 <b>0</b>	42,781 <b>299,339</b>	36,932 <b>331,784</b>
Net debt	52,726	34,157	39,180	44,418	-26,041	-29,437	65,864	49,137

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

### **INTERNATIONAL ACCOUNTS**

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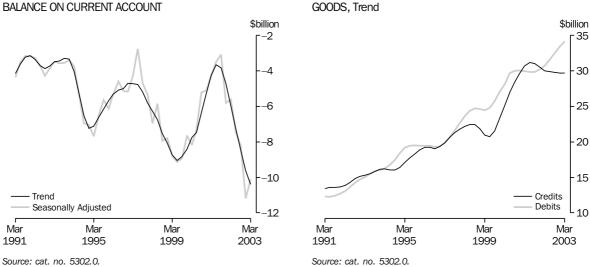
### **RELATED PUBLICATIONS**

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**



Source: cat. no. 5302.0.

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)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-16,047 -28,440 -21,452 -17,602 -22,807 -33,607 -32,221 -18,170 -21,916	-2,381 -10,000 -1,983 1,570 -4,738 -14,428 -14,289 875 -1,648	-444 -8,216 -1,583 1,496 -3,546 -12,644 -12,945 -30 -792	64,419 67,101 76,146 80,934 88,538 85,783 97,665 120,307 121,090	-64,863 -75,317 -77,729 -79,438 -92,084 -98,427 -110,610 -120,337 -121,882	-1,937 -1,784 -400 74 -1,192 -1,784 -1,344 905 -856	-13,534 -18,117 -19,533 -19,151 -18,091 -18,430 -18,150 -19,077 -20,251	-132 -323 64 -21 22 -749 218 32 -17
			SEASONALLY AD	JUSTED (\$ MI	LLION) (b)			
2000–2001 March June	-4,257 -3,483	411 1,510	684 1,643	30,241 31,934	-29,557 -30,291	-273 -133	-4,739 -5,010	71 17
2001–2002 September December March June	-3,076 -5,810 -5,617 -7,445	1,882 -781 -494 -2,177	1,884 -476 -277 -1,870	31,140 29,909 30,379 29,758	-29,256 -30,385 -30,656 -31,628	-2 -305 -217 -307	-4,973 -4,965 -5,148 -5,273	15 -64 25 5
2002–2003 September December March	-8,208 -11,180 -10,108	-2,784 -5,263 -4,801	-2,358 -5,024 -4,431	29,795 29,690 29,712	-32,153 -34,714 -34,143	-426 -239 -370	-5,395 -5,800 -5,282	-29 -117 -25

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, Australian (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

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

<sup>(</sup>b)

### FINANCIAL ACCOUNT, Selected types of investment

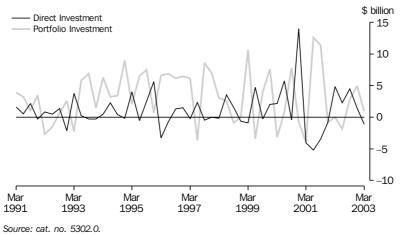


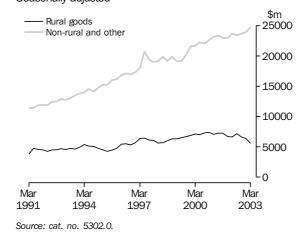
TABLE 2.2 BALANCE OF PAYMENTS, CAPITAL AND FINANCIAL ACCOUNT, NET ERRORS AND OMISSIONS

Period	Capital and financial account	Capital account	Financial account	Direct investment net	Direct investment abroad	Direct investment in Austrralia i	Portfolio investement	Financial derivatives	Other investment	Reserve assets	Net errors and omissions
					ANNUAL (\$	MILLION)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	17,081 28,993 18,885 18,870 25,769 31,281 31,973 15,444 20,717	317 572 1,070 1,317 1,127 1,167 1,053 1,109 1,016	16,764 28,421 17,815 17,553 24,642 30,114 30,920 14,335 19,701	2,176 3,783 4,150 4,895 2,852 4,747 9,641 4,368 2,849	-3,546 -3,105 -8,340 -6,437 -7,435 -3,253 -2,927 -7,088 -20,264	5,722 6,888 12,490 11,332 10,287 8,000 12,568 11,456 23,113	17,889 20,984 21,622 15,192 21,164 6,455 9,330 15,710 8,776	0 500 -213 2,089 -2,828 2,748 431 -484 354	-2,264 1,183 -6,927 580 2,996 16,558 14,140 3,621 6,945	-1,037 1,971 -817 -5,203 458 -394 -2,622 -8,880 777	-1,034 -553 2,567 -1,268 -2,962 2,326 248 2,726 1,199
				QUAR	TERLY ORIGI	NAL (\$ MILLIC	ON)				
2000–2001 March June	2,328 2,897	231 217	2,097 2,680	-4,078 -5,164	-5,271 -3,621	1,193 -1,543	-4,020 12,598	468 236	8,593 -487	1,134 -4,503	945 716
2001–2002 September December March June	3,795 4,979 4,334 7,609	378 318 224 96	3,417 4,661 4,110 7,513	-3,488 -807 4,841 2,303	-10,128 -2,254 -5,212 -2,670	6,640 1,447 10,053 4,973	11,394 -844 40 -1,814	-90 264 306 -126	-5,870 6,302 -4,027 10,540	1,471 -254 2,950 -3,390	621 529 179 –130
2002–2003 September December March	9,962 11,636 9,867	354 318 383	9,608 11,318 9,484	4,486 1,521 –1,113	-2,910 -1,760 -3,347	7,396 3,281 2,234	2,799 4,967 965	61 150 –237	1,252 5,270 6,284	1,010 -590 3,585	-20 -931 -799

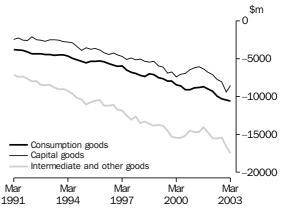
Source: Balance of Payments and International Investment Position, Australia cat. no. 5302.0.

#### INTERNATIONAL **ACCOUNTS**

### COMPONENTS OF GOODS CREDITS, Chain volume measures (reference year 2000-2001)— Seasonally adjusted



### COMPONENTS OF GOODS DEBITS, Chain volume measures (reference year 2000-2001)— Seasonally adjusted



Source: cat. no. 5302.0.

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES Chain Volume Measures, Reference year 2000 - 2001

	Balance	Credits					Debits					
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
					ANNUAI	_ (\$ MILLIC	N)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	7,187 -2,916 3,262 4,204 -2,846 -6,560 -11,471 876 -4,704	96,863 101,580 111,972 123,709 128,278 130,890 143,133 153,511 151,315	75,978 77,986 86,251 96,905 100,872 102,624 113,492 120,307 121,065	20,128 18,693 20,209 23,870 23,571 25,230 27,792 29,061 27,901	55,934 59,391 66,199 73,053 77,419 77,395 85,706 91,246 93,165	23,562 25,690 26,790 27,421 28,268 29,770 33,205		-77,313 -80,650 -89,558 -100,604 -106,620	-18,557 -21,292 -21,652 -24,289 -28,239 -29,204 -32,878 -35,774 -36,924	-10,946 -14,552 -16,136 -18,495 -20,412 -22,771 -28,128 -25,551 -27,949	-36,915 -42,372 -43,397 -47,170 -52,429 -54,962 -60,624 -59,010 -59,821	-25,377 -27,648 -28,500 -30,272 -30,614 -30,860 -33,011 -32,300 -31,326
				PERCEN	TAGE CHAN	GE FROM F	REVIOUS Y	EAR				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	na	9.7 4.9 10.2 10.5 3.7 2.0 9.4 7.3 -1.4	8.8 2.6 10.6 12.4 4.1 1.7 10.6 6.0 0.6	7.8 -7.1 8.1 18.1 -1.3 7.0 10.2 4.6 -4.0	9.1 6.2 11.5 10.4 6.0 0.0 10.7 6.5 2.1	13.1 12.6 9.0 4.3 2.4 3.1 5.3 11.5 -8.9	6.7 16.5 4.0 9.9 9.7 4.8 12.5 -1.3 2.2	6.9 18.9 4.3 11.0 12.3 6.0 14.0 -1.0 3.6	4.3 14.7 1.7 12.2 16.3 3.4 12.6 8.8 3.2	7.2 32.9 10.9 14.6 10.4 11.6 23.5 -9.2 9.4	8.1 14.8 2.4 8.7 11.1 4.8 10.3 -2.7 1.4	6.0 8.9 3.1 6.2 1.1 0.8 7.0 -2.2 -3.0
				SEA	SONALLY A	DJUSTED (	MILLION)					
2000–2001 March June	390 1,254	38,195 38,545	30,280 30,625	7,058 7,259	23,217 23,363	7,950 7,953	-37,805 -37,291	-29,723 -29,447	-8,842 -8,775	-6,198 -6,018	-14,692 -14,665	-8,083 -7,844
2001–2002 September December March June	1,380 -1,110 -1,805 -3,169	38,180 37,117 37,860 38,158	30,280 29,752 30,341 30,691	7,301 6,724 6,650 7,226	22,979 23,029 23,691 23,466	7,900 7,364 7,519 7,466	-36,800 -38,227 -39,666 -41,327	-29,066 -30,512 -31,881 -33,234	-8,697 -8,976 -9,293 -9,959	-6,322 -6,805 -7,086 -7,736	-14,047 -14,732 -15,502 -15,539	-7,734 -7,714 -7,784 -8,093
2002–2003 September December March	-3,903 -6,667 -7,096	37,772 37,974 37,816	30,381 30,348 30,341	6,661 6,422 5,593	23,720 23,926 24,748	7,391 7,626 7,475	-41,675 -44,641 -44,912	-33,670 -36,398 -36,584	-10,264 -10,430 -10,564	-8,014 -9,393 -8,536	-15,392 -16,576 -17,484	-8,005 -8,243 -8,328
				PERCENTA	GE CHANGE	FROM PR	EVIOUS QUA	ARTER				
2001–2002 December March June	na	-2.8 2.0 0.8	-1.7 2.0 1.2	-7.9 -1.1 8.7	0.2 2.9 –0.9	-6.8 2.1 -0.7	3.9 3.8 4.2	5.0 4.5 4.2	3.2 3.5 7.2	7.6 4.1 9.2	4.9 5.2 0.2	-0.3 0.9 4.0
2002–2003 September December March	na	-1.0 0.5 -0.4	-1.0 -0.1 0.0	-7.8 -3.6 -12.9	1.1 0.9 3.4	-1.0 3.2 -2.0	0.8 7.1 0.6	1.3 8.1 0.5	3.1 1.6 1.3	3.6 17.2 –9.1	-0.9 7.7 5.5	-1.1 3.0 1.0

<sup>(</sup>a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural

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

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

	Balance			Credits			Debits					
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)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-14,428 -14,289 875	113,744 112,025 126,034 153,511	64,419 67,101 76,146 80,934 88,538 85,783 97,665 120,307 121,157	17,130 17,315 19,588 21,045 22,130 21,862 23,617 29,061 29,815	47,289 49,786 56,558 59,889 66,408 63,921 74,048 91,246 91,275	20,553 22,949- 24,226- 25,206- 26,242- 28,369- 33,204-	-85,396 -97,654 -101,078 -103,590 -118,482 -126,453 -140,323 -152,636 -153,938	-75,317 -77,729 -79,438 -92,084 -98,427 -110,610	-17,233 -19,418 -19,860 -21,293 -25,899 -28,041 -30,781 -35,775 -37,422	-18,541 -19,183 -18,884 -21,168 -23,055 -26,695 -25,552	-45,017 -47,331 -53,134 -59,010	-20,533 -22,337 -23,349 -24,152 -26,398 -28,026 -29,713 -32,299 -32,056
			l	PERCENTAG	E CHANGE	FROM PR	EVIOUS YE	AR				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	na	8.0 5.6 13.1 6.1 8.2 -1.5 12.5 21.8 -0.8	6.2 4.2 13.5 6.3 9.4 -3.1 13.9 23.2 0.7	7.0 1.1 13.1 7.4 5.2 –1.2 8.0 23.1 2.6	6.0 5.3 13.6 5.9 10.9 -3.7 15.8 23.2 0.0	14.3 10.5 11.7 5.6 4.0 4.1 8.1 17.0 -6.0	8.0 14.4 3.5 2.5 14.4 6.7 11.0 8.8 0.9	8.2 16.1 3.2 2.2 15.9 6.9 12.4 8.8 1.3	8.2 12.7 2.3 7.2 21.6 8.3 9.8 16.2 4.6	8.7 24.9 3.5 -1.6 12.1 8.9 15.8 -4.3 6.2	8.0 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 6.0 8.7 –0.8
				SEASON	ALLY ADJU	STED (\$ M	ILLION)(c)					
2001–2002 February March April May June	-495 -331 -492 -622 -896	12,682 12,758 12,489 12,613 12,336	10,037 10,156 9,913 9,983 9,760	2,458 2,407 2,506 2,542 2,354	7,579 7,749 7,407 7,441 7,406	2,645 2,602 2,576 2,630 2,576	-13,177 -13,089 -12,981 -13,235 -13,232	_10 330	-3,278 -3,183 -3,257 -3,297 -3,295	-2,353 -2,223 -2,300 -2,527 -2,411	-4,834 -4,924 -4,758 -4,706 -4,829	-2,712 -2,759 -2,666 -2,705 -2,697
2002–2003 July August September October November December January February March April	-834 -908 -950 -1,095 -1,067 -2,974 -1,331 -1,897 -1,475 -3,128	12,587 12,630 12,439 12,740 12,691 12,533 13,170 12,341 12,279 11,240	10,007 9,993 9,796 9,994 9,975 9,765 10,473 9,658 9,718 8,848	2,331 2,392 2,253 2,399 2,248 2,032 1,934 1,932 2,003 1,828	7,676 7,601 7,543 7,595 7,727 7,733 8,539 7,726 7,715 7,020	2,637 2,643 2,746 2,716 2,768 2,697 2,683 2,561	-13,421 -13,538 -13,839 -13,758 -15,507 -14,501 -14,238 -13,754 -14,368	-10,649 -10,786 -10,704 -11,032 -10,978 -12,690 -11,645 -11,398 -11,056 -11,640	-3,293 -3,340 -3,464 -3,359 -3,490 -3,482 -3,634 -3,391 -3,187 -3,661	-2,581 -2,393 -2,409 -2,643 -2,417 -3,794 -2,137 -2,763 -2,505 -2,689	-4,775 -5,053 -4,831 -5,030 -5,071 -5,414 -5,874 -5,244 -5,364 -5,290	-2,772 -2,752 -2,685 -2,803 -2,780 -2,817 -2,856 -2,840 -2,698 -2,728
			Р	ERCENTAGE	CHANGE I	ROM PRE	VIOUS MO	NTH				
2002–2003 August September October November December January February March April	na	0.3 -1.5 2.4 -0.4 -1.2 5.1 -6.3 -0.5 -8.5	-0.1 -2.0 2.0 -0.2 -2.1 7.3 -7.8 0.6 -9.0	2.6 -5.8 6.5 -6.3 -9.6 -4.8 -0.1 3.7 -8.7	-1.0 -0.8 0.7 1.7 0.1 10.4 -9.5 -0.1 -9.0	2.2 0.2 3.9 -1.1 1.9 -2.6 -0.5 -4.5 -6.6	0.9 -1.1 3.3 -0.6 12.7 -6.5 -1.8 -3.4 4.5	1.3 -0.8 3.1 -0.5 15.6 -8.2 -2.1 -3.0 5.3	1.4 3.7 -3.0 3.9 -0.2 4.4 -6.7 -6.0 14.9	-7.3 0.7 9.7 -8.6 57.0 -43.7 29.3 -9.3 7.3	5.8 -4.4 4.1 0.8 6.8 8.5 -10.7 2.3 -1.4	-0.7 -2.4 4.4 -0.8 1.3 1.4 -0.6 -5.0

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				Manuf	acturing	
Period	Total goods	Total rural goods (a)	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) (	b)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	64,419 67,101 76,146 80,934 88,538 85,783 97,665 120,307 121,157	17,130 17,315 19,588 21,045 22,130 21,862 23,617 29,061 29,815	4,043 3,654 3,292 2,957 3,731 4,008 4,467 5,796 6,246	3,205 2,523 4,926 5,954 5,094 5,046 4,941 5,834 6,211	3,369 4,216 3,664 3,744 4,020 2,583 2,963 3,897 3,687	6,513 6,922 7,706 8,390 9,285 10,225 11,246 13,534 13,671	14,346 15,989 18,374 19,758 20,795 20,185 23,269 27,368 27,443	5,293 6,035 7,119 7,001 7,549 6,569 7,133 8,797 7,999	2,087 2,047 2,500 3,649 3,412 3,343 4,597 5,041 5,686	6,966 7,907 8,755 9,108 9,834 10,273 11,539 13,530 13,758
				MONTHLY ORK	GINAL (\$MILL	ION) (b)				
2001–2002 February March April May June	9,293 10,491 9,738 10,081 9,725	2,394 2,553 2,447 2,639 2,245	450 562 495 550 512	523 431 645 516 408	313 421 291 322 274	1,108 1,139 1,016 1,251 1,051	2,123 2,652 2,162 2,217 2,316	575 682 590 684 622	430 723 492 387 557	1,118 1,247 1,080 1,146 1,137
2002–2003 July August September October November December January February March April	10,205 10,269 9,906 10,475 10,024 10,486 9,004 8,953 9,928 8,730	2,266 2,376 2,167 2,471 2,308 2,259 1,734 1,883 2,075 1,813	496 483 468 570 529 535 314 446 504 446	362 453 382 390 325 272 277 277 283 254	307 267 303 422 408 372 227 308 359 250	1,101 1,173 1,014 1,089 1,046 1,080 916 852 929 863	2,356 2,280 2,320 2,486 2,525 2,503 1,778 2,044 2,329 2,022	666 641 647 632 633 697 448 540 670 579	511 510 461 668 712 672 429 471 489 371	1,179 1,129 1,212 1,186 1,180 1,134 901 1,033 1,170 1,072

		Mine	rals and metals (c)				
Period	Total minerals and metals	Metal ores and minerals	Coal,, coke and briquettes	Other mineral fuels	Other metals	Other non– rural (a)	Other goods (d)
			ANNUAL (\$ MILLIC	N) (b)			
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	14,346 15,989 18,374 19,758 20,795 20,185 23,269 27,368 27,443	7,671 7,968 9,088 9,407 10,835 11,037 11,760 15,205 14,774	7,253 6,936 7,843 8,005 9,586 9,288 8,336 10,844 13,430	3,351 3,794 4,165 5,154 5,309 4,461 9,082 13,464 10,940	5,396 6,097 6,799 6,054 7,185 6,984 8,810 10,146 9,650	3,154 3,440 3,752 3,956 4,731 4,506 5,236 6,809 7,419	6,118 5,562 6,537 7,555 7,967 7,460 7,555 7,410 7,619
		MON	THLY ORIGANAL (\$	MILLION) (b)			
2001–2002 February March April May June	2,123 2,652 2,162 2,217 2,316	1,143 1,137 1,284 1,152 1,260	1,080 1,159 1,086 1,027 1,051	765 805 855 856 872	757 893 756 805 698	468 647 553 619 669	563 645 595 766 614
2002–2003 July August September October November December January February March April	2,356 2,280 2,320 2,486 2,525 2,503 1,778 2,044 2,329 2,022	1,189 1,210 1,263 1,224 1,147 1,318 1,108 1,139 1,280 1,174	1,007 1,089 1,019 978 1,018 1,120 1,116 871 1,045 919	1,016 1,078 1,058 893 950 1,009 923 823 949 821	810 801 721 794 764 824 726 555 750 645	810 794 835 807 658 729 655 711 777 797	751 641 523 822 654 724 964 927 723 539

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

Excluding non–monetary gold.

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

#### TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

			Co.	nsumption g	goods				(	Capital good	ls .	
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 (\$ MILLIC	N)(c)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-120,337	-17,233 -19,418 -19,860 -21,293 -25,899 -28,041 -30,781 -35,775 -37,422	-2,430 -2,592 -2,760 -2,879 -3,282 -3,606 -3,943 -4,483 -4,687	-3,800 -4,758 -4,436 -5,143 -7,102 -7,231 -7,735 -9,627 -9,930	-2,320 -2,566 -2,726 -2,880 -3,456 -3,739 -4,232 -4,811 -4,849	-2,496 -2,545 -2,534 -2,567 -2,956 -3,184 -3,238 -3,359 -3,494	-6,187 -6,957 -7,404 -7,824 -9,103 -10,281 -11,633 -13,495 -14,462	-14,843 -18,541 -19,183 -18,884 -21,168 -23,055 -26,695 -25,552 -27,148	-6,414 -7,897 -8,326 -8,020 -8,862 -9,226 -8,912 -8,876 -9,502	-2,629 -3,232 -3,593 -3,719 -4,345 -4,496 -4,912 -5,260 -5,055	-2,084 -2,714 -2,214 -2,178 -2,560 -2,860 -3,981 -2,753 -3,553	-3,716 -4,698 -5,050 -4,967 -5,401 -6,473 -8,890 -8,663 -9,038
				М	ONTHLY ORI	GINAL (\$ N	(ILLION)(c)					
2001–2002 March April May June	-9,709 -10,248 -10,776 -9,838	-2,900 -3,172 -3,087 -2,902	-365 -360 -358 -317	-861 -820 -908 -905	-371 -393 -338 -318	-231 -280 -275 -285	-1,072 -1,319 -1,208 -1,077	-2,080 -2,180 -2,779 -2,436	-713 -734 -779 -719	-457 -473 -436 -444	-2,900 -3,172 -3,087 -2,902	-671 -686 -937 -979
2002–2003 July August September October November December January February March April	-11,283 -11,164 -10,989 -12,563 -11,376 -12,157 -10,965 -10,346 -10,891 -11,097	-3,674 -3,602 -3,701 -3,994 -3,721 -3,323 -3,185 -3,165 -3,131 -3,368	-382 -409 -419 -486 -469 -464 -449 -369 -406 -420	-1,095 -893 -1,001 -918 -895 -973 -772 -924 -838 -1,036	-477 -526 -437 -495 -427 -373 -491 -478 -408 -419	-327 -356 -360 -463 -421 -281 -265 -218 -261 -240	-1,393 -1,418 -1,484 -1,632 -1,509 -1,232 -1,208 -1,176 -1,218 -1,253	-2,777 -2,428 -2,484 -2,907 -2,432 -3,607 -2,085 -2,316 -2,438 -2,549	-914 -1,089 -894 -1,004 -1,032 -975 -953 -787 -808 -840	-451 -393 -421 -428 -360 -405 -332 -320 -435 -416	-3,674 -3,602 -3,701 -3,994 -3,721 -3,323 -3,185 -3,165 -3,131 -3,368	-1,114 -645 -831 -1,162 -726 -1,939 -537 -918 -884 -919

				Intermed	liate and oth	ner merchand	ise 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)
				Al	NNUAL (\$ M	IILLION)(c)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-31,160 -35,661 -36,964 -37,028 -40,454 -43,293 -49,073 -54,652 -52,172	-3,317 -3,566 -4,163 -5,004 -4,276 -4,428 -7,450 -10,358 -8,823	-4,183 -4,714 -4,609 -5,346 -6,085 -6,874 -7,089 -6,827	-1,681 -1,858 -1,857 -1,759 -1,993 -1,944 -1,936 -2,255 -2,159	-5,047 -5,975 -6,393 -6,507 -7,193 -7,692 -8,008 -9,072 -8,216	-2,102 -2,431 -2,754 -2,743 -2,814 -3,139 -3,572 -3,777 -3,447	-1,869 -2,036 -1,922 -1,817 -2,005 -2,006 -1,987 -1,863 -1,830	-1,375 -1,646 -1,685 -1,577 -1,814 -1,889 -2,037 -2,193 -2,182	-7,586 -8,290 -8,398 -8,212 -9,431 -10,140 -10,772 -11,252 -11,441	-4,000 -5,145 -5,192 -4,800 -5,582 -5,970 -6,437 -6,793 -7,247	-1,627 -1,697 -1,722 -2,233 -4,563 -4,038 -4,061 -4,358 -5,140
				MONTH	LY ORIGINAL	(\$ MILLION)	(c)				
2001–2002 March April May June	-4,314 -4,398 -4,551 -4,015	-703 -648 -800 -671	-538 -564 -581 -553	-193 -183 -172 -185	-650 -691 -715 -666	-289 -277 -283 -212	-133 -155 -172 -152	-176 -183 -194 -168	-959 -1,066 -1,023 -795	-673 -631 -611 -613	-415 -498 -359 -485
2002–2003 July August September October November December January February March April	-4,406 -4,754 -4,408 -5,079 -4,771 -4,705 -5,012 -4,289 -4,877 -4,791	-697 -847 -614 -1,007 -817 -952 -1,128 -750 -1,021 -919	-621 -630 -598 -679 -667 -629 -616 -503 -564 -585	-199 -178 -159 -172 -177 -165 -158 -145 -183 -153	-716 -721 -718 -762 -734 -721 -740 -686 -720 -685	-287 -237 -238 -251 -206 -261 -257 -274 -250 -242	-182 -169 -160 -171 -159 -137 -154 -130 -139 -142	-196 -205 -203 -227 -217 -207 -226 -197 -209 -214	-936 -992 -1,031 -1,037 -1,044 -953 -1,067 -1,018 -1,123 -1,164	-572 -775 -687 -773 -750 -680 -666 -586 -668 -687	-426 -380 -396 -583 -452 -522 -683 -576 -445

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).

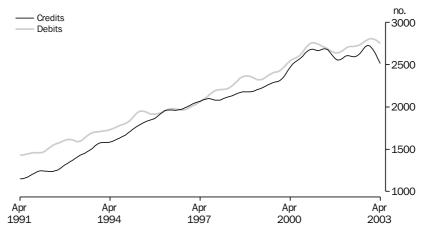
Includes Other merchandise goods; Food and beverages, mainly for industry; Primary industrial supplies n.e.s; Paper and paperboard; and Iron and steel

<sup>(</sup>d) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non–monetary gold.

<sup>(</sup>e)

#### INTERNATIONAL **ACCOUNTS**

# SERVICES, Trend



Source: cat. no. 5368.0.

**TABLE 2.7 SERVICES** 

			Cre	edits					Debits		
Period	Net services	Total services	Freight	Other trans- portation	Travel	Other services	Total services	Freight	Other trans– portation	Travel	Other services
				AN	INUAL (\$ MI	LLION)(a)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-1,937 -1,784 -400 74 -1,192 -1,784 -1,344 905 -856	14 11 12 6 4 4 8 17 -6	1,089 1,127 1,221 951 1,061 1,199 1,017 1,038 1,001	4,885 4,858 5,305 5,697 5,550 5,604 5,848 7,024 6,664	8,274 9,956 11,252 11,756 11,540 11,944 13,139 15,366 14,775	4,348 4,612 5,171 5,822 7,055 7,495 8,365 9,776 8,760	-20,533 -22,337 -23,349 -24,152 -26,398 -28,026 -29,713 -32,299 -32,056	-3,830 -4,360 -4,405 -4,373 -5,013 -5,009 -5,257 -5,991 -5,626	-3,095 -3,899 -4,083 -4,066 -4,097 -4,358 -4,761 -5,361 -5,150	-5,615 -6,272 -6,988 -7,769 -8,372 -9,044 -9,836 -11,189 -10,934	-7,993 -7,806 -7,873 -7,944 -8,916 -9,615 -9,859 -9,758 -10,346
				MONTHI	Y ORIGINAL	(\$ MILLION	)(a)				
2001–2002 February March April May June	780 -28 -193 -288 -331	3,153 2,536 2,444 2,354 2,389	77 76 80 80 81	571 591 526 526 522	1,803 1,183 1,097 997 1,034	702 686 741 751 752	-2,373 -2,564 -2,637 -2,642 -2,720	-430 -466 -468 -472 -402	-361 -413 -422 -445 -491	-743 -864 -885 -860 -931	-839 -821 -862 -865 -896
2002–2003 July August September October November December January February March April	-8 -322 -594 -294 -45 -36 104 711 -108 -373	2,936 2,479 2,349 2,685 2,655 2,747 3,019 3,197 2,478 2,285	81 81 79 79 75 75 75	560 560 559 570 569 590 573 573 572 489	1,579 1,111 978 1,187 1,151 1,222 1,629 1,808 1,076 936	716 727 731 849 856 856 742 741 755 782	-2,944 -2,801 -2,943 -2,979 -2,700 -2,783 -2,915 -2,486 -2,586 -2,581	-464 -499 -474 -513 -490 -479 -474 -444 -480 -510	-551 -476 -511 -461 -404 -455 -467 -392 -445 -422	-1,061 -946 -1,067 -1,076 -873 -900 -1,122 -795 -799 -769	-868 -880 -891 -929 -933 -949 -852 -855 -862 -880

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		Crea	lits			Deb	its	
Period	investment income	Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other
				ANNUAL (\$ MII	LION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-13,762 -18,279 -19,685 -19,290 -18,046 -18,373 -18,013 -18,908 -20,075	5,269 6,390 6,530 7,885 9,637 9,491 12,947 15,283 14,227	2,734 3,627 4,075 4,956 5,974 5,777 8,429 9,689 8,956	1,933 2,054 1,577 1,751 2,112 2,348 2,803 3,520 3,682	602 709 878 1,178 1,551 1,366 1,715 2,074 1,589	-19,031 -24,669 -26,215 -27,175 -27,683 -27,864 -30,960 -34,191 -34,302	-7,546 -10,640 -11,206 -11,910 -11,894 -12,236 -11,743 -13,068 -13,679	-9,275 -11,827 -12,753 -13,158 -13,560 -13,324 -15,759 -17,055 -17,360	-2,210 -2,202 -2,256 -2,107 -2,229 -2,304 -3,458 -4,068 -3,263
			QUAR	TERLY ORIGINAL	. (\$ MILLION)				
2000–2001 March June	-4,778 -5,008	3,957 3,639	2,441 2,189	928 991	588 459	-8,735 -8,647	-3,217 -3,511	-4,316 -4,217	-1,202 -919
2001–2002 September December March June	-5,304 -4,455 -5,039 -5,277	3,399 3,614 3,716 3,498	2,074 2,333 2,440 2,109	882 887 901 1,012	443 394 375 377	-8,703 -8,069 -8,755 -8,775	-3,323 -3,158 -3,400 -3,798	-4,478 -4,094 -4,560 -4,228	-902 -817 -795 -749
2002–2003 September December March	-6,006 -5,115 -5,431	3,261 3,374 3,550	1,899 2,082 2,200	951 869 988	411 423 362	-9,267 -8,489 -8,981	-4,188 -3,989 -4,279	-4,313 -3,722 -4,037	-766 -778 -665

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

TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

	Net internat	ional investme	ent position		Foreign assets	3	F	oreign liabilitie	S
Period	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
				ANNUAL (\$ N	MILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	236,098 255,509 275,311 290,156 296,938 321,655 326,505 361,034 386,539	64,785 64,719 81,439 81,528 69,156 90,967 48,700 47,562 57,408	171,313 190,790 193,872 208,628 227,782 230,689 277,804 313,472 329,131	-168,676 -184,783 -193,387 -229,768 -299,528 -325,163 -426,024 -483,551 -475,565	-93,506 -107,326 -111,726 -135,550 -180,339 -196,013 -282,057 -298,247 -279,986	-75,171 -77,457 -81,661 -94,218 -119,189 -129,150 -143,967 -185,304 -195,579	404,774 440,293 468,698 519,924 596,466 646,818 752,528 844,584 862,105	158,290 172,045 193,165 217,078 249,495 286,979 330,757 345,809 337,395	246,484 268,247 275,533 302,846 346,971 359,839 421,771 498,775 524,710
			QUAF	RTERLY ORIGINA	AL (\$ MILLION)				
2000–2001 March June	364,488 361,034	33,293 47,562	331,195 313,472	-474,656 -483,551	-276,299 -298,247	-198,357 -185,304	839,144 844,584	309,592 345,809	529,552 498,775
2001–2002 September December March June	379,097 370,041 375,276 386,539	56,102 47,799 47,664 57,408	322,995 322,242 327,612 329,131	-458,862 -488,051 -482,516 -475,565	-261,925 -302,576 -301,006 -279,986	-196,936 -185,474 -181,510 -195,579	837,959 858,092 857,792 862,105	318,027 350,375 348,670 337,395	519,932 507,717 509,122 524,710
2002–2003 September December March	406,792 416,690 427,871	59,912 58,951 65,763	346,880 357,739 362,108	-465,232 -486,949 na	-266,207 -282,542 na	-199,024 -204,407 na	872,024 903,639 na	326,120 341,493 na	545,904 562,146 na

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

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

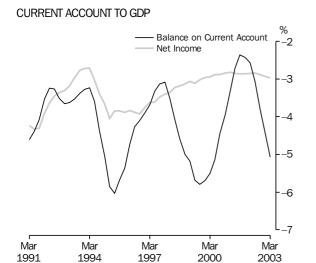
		Foreign	investment in Australia		
Period	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment
		ANNUAL (\$ MILLIO	N)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	397,195 430,790 461,302 511,700 587,231 635,014 736,989 823,187 844,305	121,305 128,695 140,001 150,827 162,371 174,478 195,679 201,060 211,891	202,576 231,795 255,191 289,182 332,038 348,145 405,857 468,119 464,702	9,607 9,519 9,551 10,221 15,040 17,826 21,431 23,591 31,583	63,707 60,781 56,559 61,470 77,783 94,565 114,022 130,418 136,128
	Q	UARTERLY ORIGINAL (\$	MILLION)		
2000–2001 March June	817,808 823,187	200,869 201,060	443,658 468,119	34,708 23,591	138,572 130,418
2001–2002 September December March June	818,351 838,836 839,319 844,305	201,950 206,407 212,369 211,891	461,234 476,746 473,677 464,702	29,853 25,025 24,102 31,583	125,313 130,657 129,171 136,128
2002–2003 September December March	852,537 883,414 na	215,693 227,298 na	467,095 476,617 na	30,179 34,962 na	139,569 144,536 na

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

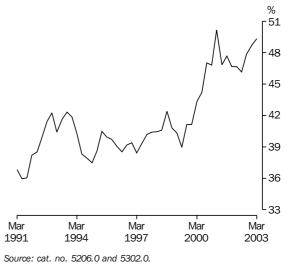
TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

			Australian investn	nent abroad		
Period	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment	Reserve assets
		ANNU	AL (\$ MILLION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-161,097 -175,280 -185,991 -221,545 -290,293 -313,359 -410,484 -462,154 -457,765	-60,222 -70,829 -74,156 -88,999 -125,580 -129,465 -178,284 -181,788 -157,227	-41,352 -44,733 -49,560 -61,164 -71,962 -87,196 -126,738 -150,041 -159,594	-10,682 -11,619 -10,179 -9,265 -14,357 -15,529 -18,658 -23,802 -30,248	-28,182 -27,916 -33,036 -39,326 -54,134 -57,215 -58,856 -68,571 -73,261	-20,660 -20,184 -19,060 -22,791 -24,260 -23,954 -27,948 -37,951 -37,435
		QUARTERLY (	ORIGINAL (\$ MILLION	)		
2000–2001 March June	-453,320 -462,154	-160,820 -181,788	-147,326 -150,041	-34,998 -23,802	-74,869 -68,571	-35,306 -37,951
2001–2002 September December March June	-439,254 -468,795 -464,043 -457,765	-157,141 -178,893 -171,719 -157,227	-140,716 -154,416 -160,880 -159,594	-33,508 -28,948 -23,865 -30,248	-68,672 -69,988 -74,462 -73,261	-39,216 -36,549 -33,117 -37,435
2002–2003 September December March	-445,745 -466,724 nya	-152,764 -161,161 nya	-151,058 -159,754 nya	-29,109 -33,240 nya	-74,744 -74,491 nya	-38,071 -38,078 -33,076

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



Source: cat. no. 5206.0 and 5302.0.



NET FOREIGN DEBT TO GDP

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

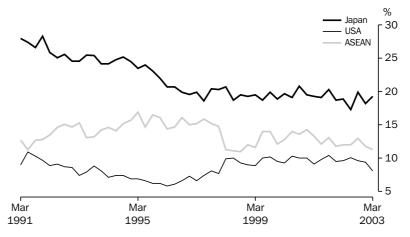
			Ra	tios to GDP(b)			Ratios to and services	
		Goods and s	ervices		Net international		Net investment income	
Period	Current account	Credits	Debits	Income	Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt
			ANNUA	L (PER CENT)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-4 -6 -4 -3 -4 -6 -5 -3 -3	19 19 20 20 20 20 20 22 23 21	-19 -21 -20 -20 -21 -21 -22 -23 -22	-3 -4 -4 -4 -3 -3 -3 -3 -3	14 14 16 15 12 15 8 7 8	38 40 39 39 41 39 44 47 46	-6 -9 -8 -7 -6 -7 -4 -3 -4	-11 -12 -11 -11 -10 -9 -11 -10
			QUARTER	RLY (PER CENT)	l			
2000–2001 March June	-3 -3	22 23	-23 -23	-3 -3	5 7	50 47	-3 -3	-10 -10
2001–2002 September December March June	-2 -2 -3 -3	23 22 22 21	-22 -22 -22 -22	-3 -3 -3 -3	8 7 7 8	48 47 47 46	-3 -3 -4 -4	-10 -9 -9 -9
2002–2003 September December March	-4 -4 -5	21 21 21	-22 -22 -23	-3 -3 -3	8 8 9	48 49 49	-5 -6 -6	-9 -9 -8

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. For the latest reference period, GDP for the year ended with the previous quarter is used. (a)

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

<sup>(</sup>b)

#### 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	TS (\$ MILLION	1)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	9,047 10,459 11,739 12,273 11,514 10,416 12,867 15,929 14,807	2,590 2,964 3,781 3,584 3,872 3,948 4,966 6,841 7,816	7,605 7,498 8,464 8,171 10,236 11,629 12,039 13,955 14,486	2,797 2,632 3,052 3,105 4,138 3,071 3,211 3,909 3,996	15,924 16,282 16,429 15,377 17,580 16,566 18,822 23,495 22,796	4,009 4,791 5,609 6,214 5,662 5,838 6,739 6,882 7,669	4,706 5,250 6,615 7,134 6,397 6,320 7,615 9,206 9,818	2,757 3,102 3,452 3,620 4,180 4,203 4,696 5,894 4,828	5,075 4,643 4,619 5,526 7,794 7,984 9,602 11,652 12,008	64,548 67,052 76,005 78,932 87,768 85,991 97,286 119,539 121,108
				IMPORT	TS (\$ MILLION	1)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	5,303 6,419 7,373 8,302 10,496 12,368 15,660 17,504 17,634	3,120 3,649 4,010 4,203 5,303 6,106 7,515 9,881 11,275	14,582 18,218 19,388 19,666 21,824 23,327 24,340 25,504 27,122	801 923 970 900 1,031 1,228 1,280 1,362 1,410	11,700 12,777 10,816 10,241 12,660 13,587 14,110 15,370 15,463	3,201 3,554 3,591 3,685 3,723 3,950 4,372 4,565 4,740	1,882 2,028 2,293 2,550 3,767 3,894 4,311 4,709 4,722	2,362 2,570 2,585 2,522 2,809 2,978 3,244 3,326 3,132	14,017 16,044 17,545 17,642 19,834 20,893 23,135 22,351 21,488	64,470 74,619 77,792 78,998 90,684 97,611 110,078 118,317 119,649
			EXCESS 0	F EXPORTS(+	-) OR IMPOR	ΓS(-) (\$ MILLI	ON)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	3,744 4,040 4,366 3,971 1,017 -1,951 -2,793 -1,575 -2,827	-529 -685 -229 -619 -1,431 -2,158 -2,549 -3,040 -3,458	-6,977 -10,720 -10,924 -11,495 -11,588 -11,697 -12,301 -11,549 -12,636	1,996 1,709 2,082 2,205 3,107 1,843 1,932 2,547 2,586	4,224 3,505 5,613 5,136 4,920 2,979 4,712 8,125 7,333	808 1,237 2,017 2,528 1,939 1,888 2,367 2,318 2,929	2,824 3,221 4,322 4,584 2,631 2,426 3,305 4,497 5,096	395 533 867 1,098 1,371 1,224 1,452 2,567 1,697	-8,942 -11,401 -12,926 -12,116 -12,040 -12,910 -13,532 -10,699 -9,480	79 -7,567 -1,787 -66 -2,917 -11,620 -12,792 1,222 1,460
2000–2001 March June	-157 -742	-718 -156	-2,913 -2,076	645 721	2,110 2,216	459 542	1,317 1,131	645 791	-2,872 -2,369	602 2,559
2001–2002 September December March June	-231 -972 -668 -956	-893 -964 -911 -691	-3,202 -3,529 -3,116 -2,788	651 755 642 538	2,386 1,753 2,009 1,186	719 722 705 783	1,252 1,195 1,325 1,323	478 438 461 320	-1,796 -2,449 -2,736 -2,500	1,657 -34 140 -304
2002–2003 September December March	-1,063 -1,926 -2,283	-1,401 -1,478 -1,062	-4,585 -4,014 -3,111	571 468 578	1,865 1,366 1,504	782 793 678	1,502 1,060 960	353 269 181	-3,075 -3,290 -2,833	-3,196 -4,879 -4,091

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)

Vietnam.

The fifteen Member States of 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)

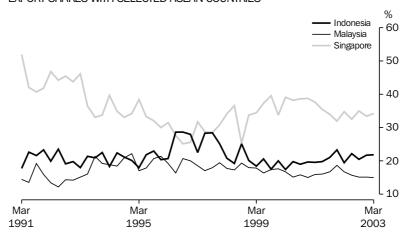
Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
			ANNU	JAL EXPORTS (	PER CENT)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	14.0 15.6 15.4 15.5 13.1 12.1 13.2 13.3 12.2	4.0 4.4 5.0 4.5 4.4 4.6 5.1 5.7 6.5	11.8 11.2 11.1 10.4 11.7 13.5 12.4 11.7 12.0	4.3 3.9 4.0 3.9 4.7 3.6 3.3 3.3	24.7 24.3 21.6 19.5 20.0 19.3 19.3 19.7 18.8	6.2 7.1 7.4 7.9 6.5 6.8 6.9 5.8 6.3	7.3 7.8 8.7 9.0 7.3 7.4 7.8 7.7	4.3 4.6 4.5 4.6 4.8 4.9 4.8 4.9	7.9 6.9 6.1 7.0 8.9 9.3 9.9 9.7 9.9
			QUART	ERLY EXPORTS	(PER CENT)				
2000–2001 March June	13.3 12.1	5.8 6.3	11.5 13.7	3.4 3.4	19.3 19.1	5.5 5.4	8.5 6.9	4.8 4.9	9.1 9.8
2001–2002 September December March June	13.1 11.8 12.0 12.0	6.3 6.3 6.3 6.9	11.4 11.5 12.2 12.9	3.3 3.6 3.3 2.9	20.3 18.7 18.9 17.3	6.2 6.3 6.2 6.5	7.4 8.3 8.2 8.5	3.9 4.0 4.2 3.9	10.4 9.5 9.6 10.1
2002–2003 September December March	13.0 11.8 11.3	6.9 7.8 7.7	11.4 13.1 15.9	3.1 2.6 3.0	19.9 18.2 19.3	7.0 6.8 6.7	8.6 8.1 7.4	4.0 3.9 3.4	9.6 9.4 8.1
			ANNU	JAL IMPORTS (	PER CENT)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	8.2 8.6 9.5 10.5 11.6 12.7 14.2 14.8 14.7	4.8 4.9 5.2 5.3 5.8 6.3 6.8 8.4 9.4	22.6 24.4 24.9 24.9 24.1 23.9 22.1 21.6 22.7	1.2 1.2 1.1 1.1 1.3 1.2 1.2	18.1 17.1 13.9 13.0 14.0 13.9 12.8 13.0	5.0 4.8 4.6 4.7 4.1 4.0 4.0 3.9 4.0	2.9 2.7 2.9 3.2 4.2 4.0 3.9 4.0 3.9	3.7 3.4 3.3 3.2 3.1 3.1 2.9 2.8 2.6	21.7 21.5 22.6 22.3 21.9 21.4 21.0 18.9 18.0
			QUART	ERLY IMPORTS	(PER CENT)				
2000–2001 March June	14.2 15.7	8.5 7.4	22.3 22.0	1.1 1.2	12.1 13.1	4.0 4.0	3.9 3.7	2.6 2.6	19.8 18.8
2001–2002 September December March June	14.5 14.9 14.4 15.0	9.6 9.4 9.5 9.2	22.7 22.8 23.1 22.1	1.3 1.2 1.1 1.1	13.5 13.0 12.0 13.2	4.2 4.0 3.8 3.9	3.7 4.5 3.6 4.0	2.5 2.6 2.6 2.8	17.0 17.4 19.3 18.3
2002–2003 September December March	14.9 15.6 17.0	10.5 10.9 10.0	24.0 22.6 23.6	1.1 0.9 0.8	12.4 11.9 12.1	4.0 3.7 3.7	3.3 4.0 3.4	2.5 2.6 2.4	17.8 17.4 16.0

Source: International Trade Section, ABS.

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. (a) (b)

The fifteen Member States of 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.

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)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1,906 2,113 2,716 3,305 2,751 2,199 2,408 3,111 3,194	1,759 2,033 2,289 2,332 2,097 1,859 2,141 2,500 2,519	699 839 1,075 1,226 1,163 1,207 1,304 1,501 1,252	3,197 3,643 3,556 3,410 3,697 3,417 4,855 6,009 4,936	1,278 1,560 1,779 1,693 1,390 1,306 1,703 2,222 2,291	111 150 198 211 325 349 385 499 497	9,047 10,459 11,739 12,273 11,514 10,416 12,867 15,929 14,807
			IMPORTS (\$ MI	LLION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1,105 1,198 1,522 1,864 2,868 3,275 2,701 3,330 4,010	1,103 1,421 1,636 1,891 2,404 2,845 3,765 4,177 3,857	188 259 260 282 418 405 457 512 623	1,792 2,246 2,613 2,620 2,643 2,944 4,359 3,899 3,972	794 970 1,005 1,201 1,480 1,902 2,422 2,780 2,886	291 295 329 433 664 972 1,726 2,432 1,855	5,303 6,419 7,373 8,302 10,496 12,368 15,660 17,504 17,634
		EXCESS OF E	EXPORTS(+) OR IM	MPORTS(-) (\$ MILL	ON)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	800 915 1,193 1,441 -118 -1,076 -292 -219 -817	656 612 653 441 -308 -986 -1,625 -1,677 -1,338	510 580 815 943 745 802 847 989 629	1,404 1,398 943 790 1,054 472 496 2,110 963	483 590 774 492 -89 -596 -719 -558 -595	-180 -145 -131 -222 -338 -623 -1,340 -1,933 -1,358	3,744 4,040 4,366 3,971 1,017 -1,951 -2,793 -1,575 -2,827
2000–2001 March June	4 -341	-299 -337	258 187	601 180	-76 48	-552 -389	-157 -742
2001–2002 September December March June	-108 -249 -234 -226	-336 -336 -287 -380	243 126 151 109	448 158 201 157	-102 -264 -131 -97	-311 -340 -286 -421	-231 -972 -668 -956
2002–2003 September December March	-267 -427 -597	-423 -528 -663	55 67 38	293 22 43	-120 -283 -334	-474 -597 -571	-1,063 -1,926 -2,283

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 and (a)

Vietnam.

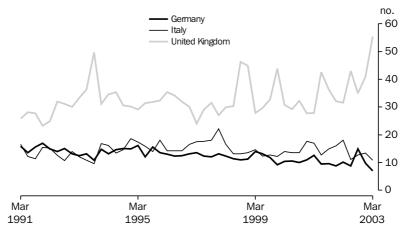
TABLE 2.15 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS (a)(b)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
	ANNUAL EXPORTS (PER CENT)  3-1994					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	23.1 26.9 23.9 21.1 18.7 19.5	19.4 19.5 19.0 18.2 17.8 16.6 15.7	8.0 9.2 10.0 10.1 11.6 10.1 9.4	32.1 32.8 37.7 37.7	14.9 15.2 13.8 12.1 12.5 13.2 14.0	1.2 1.4 1.7 1.7 2.8 3.3 3.0 3.1 3.4
		QUARTERLY	EXPORTS (PER CENT)	)		
2000–2001 March June	19.5 19.8		9.6 7.7		13.6 16.8	3.1 3.5
2001–2002 September December March June	23.4 19.5	18.7 16.8	7.8 8.6	32.0 34.8	14.2 15.9	3.1 3.2 3.6 3.5
2002–2003 September December March	21.7	15.2	7.6	33.5	17.5	2.9 3.8 3.5
		ANNUAL IN	MPORTS (PER CENT)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	18.7 20.6 22.5 27.3 26.5 17.2 19.0	22.1 22.2 22.8 22.9 23.0 24.0 23.9	4.0 3.5 3.4 4.0 3.3 2.9 2.9	35.4 31.6 25.2 23.8 27.8 22.3	15.1 13.6 14.5 14.1 15.4 15.5 15.9	5.5 4.6 4.5 5.2 6.3 7.9 11.0 13.9 10.5
		QUARTERLY	IMPORTS (PER CENT)	)		
2000–2001 March June		22.9 20.9	2.6 2.4	20.8 25.8		17.1 11.5
2001–2002 September December March June	23.9 22.0	22.0 21.1	3.5 3.5	21.9 24.3	16.9 16.5	10.1 9.9 10.0 12.1
2002–2003 September December March	21.5 21.8 23.6	20.5 19.4 20.9	4.7 3.8 3.8	21.7 21.5 19.1	16.8 16.5 16.0	11.8 13.2 12.5

Source: International Trade Section, ABS.

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.

# 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)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	458 466 668 923 1,154 1,085 1,089 1,004	792 794 727 799 856 914 871 1,081 1,343	1,006 1,083 1,152 1,058 1,243 1,409 1,245 1,487 1,349	1,052 1,250 1,282 1,354 1,752 1,564 1,575 2,099 2,165	703 707 695 584 829 866 1,378 1,737	139 155 200 220 157 160 169 184 220	2,901 2,275 2,829 2,357 3,040 4,473 4,158 4,653 5,199	7,605 7,498 8,464 8,171 10,236 11,629 12,039 13,955 14,486
			IMPORT	S (\$ MILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	541 686 755 760 739 662 737 828 876	1,542 1,754 1,867 1,980 2,029 2,202 2,228 2,478 2,691	3,759 4,861 4,862 4,558 5,207 6,082 5,791 6,172 6,729	1,617 2,026 2,231 2,304 2,614 2,916 3,043 3,257 3,410	664 712 702 817 847 917 990 906 1,094	1,072 1,426 1,617 1,497 1,557 1,575 1,646 1,624 1,625	3,698 4,439 4,882 5,182 5,593 5,545 6,350 6,321 6,219	14,582 18,218 19,388 19,666 21,824 23,327 24,340 25,504 27,122
		EXCES	S OF EXPORTS(+	OR IMPORTS	S(-) (\$ MILLION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-83 -220 -86 164 415 423 352 176 -14	-750 -960 -1,140 -1,181 -1,174 -1,288 -1,357 -1,396 -1,348	-2,753 -3,778 -3,710 -3,500 -3,964 -4,672 -4,545 -4,685 -5,380	-565 -776 -949 -950 -862 -1,351 -1,468 -1,158 -1,246	39 -5 -7 -233 -18 -51 388 831 428	-933 -1,270 -1,418 -1,277 -1,401 -1,415 -1,477 -1,439 -1,405	-798 -2,164 -2,053 -2,825 -2,553 -1,072 -2,193 -1,668 -1,020	-6,977 -10,720 -10,924 -11,495 -11,588 -11,697 -12,301 -11,549 -12,636
2000–2001 March June	62 36	-324 -326	-1,087 -1,305	-270 -308	189 195	-376 -301	-569 412	-2,913 -2,076
2001–2002 September December March June	-21 -6 12 1	-363 -366 -300 -319	-1,357 -1,440 -1,308 -1,275	-296 -354 -200 -396	80 165 140 42	-246 -393 -353 -413	-449 -479 -331 240	-3,202 -3,529 -3,116 -2,788
2002–2003 September December March	-30 -32 -82	-396 -797 -707	-1,611 -1,540 -1,524	-657 -490 -518	-2 37 39	-340 -426 -409	-311 164 1,062	-4,585 -4,014 -3,111

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 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.

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)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	6.0 6.2 7.9 11.3 11.3 9.3 9.0 7.2 5.9	10.4 10.6 8.6 9.8 8.4 7.9 7.2 7.7	13.2 14.4 13.6 12.9 12.1 12.1 10.3 10.7 9.3	13.8 16.7 15.1 16.6 17.1 13.5 13.1 15.0 14.9	9.2 9.4 8.2 7.2 8.1 7.4 11.4 12.4 10.5	1.8 2.1 2.4 2.7 1.5 1.4 1.3 1.5	38.1 30.3 33.4 28.8 29.7 38.5 34.5 33.3 35.9
		QUA	RTERLY EXPORTS (F	ER CENT)			
2000–2001 March June	8.3 5.5	10.0 6.5	12.6 9.4	17.0 12.7	12.6 9.9	1.1 1.4	27.8 42.6
2001–2002 September December March June	5.2 5.9 6.6 6.1	7.7 8.9 11.1 9.4	9.6 8.7 10.1 8.8	14.9 16.0 18.1 11.1	10.1 12.6 11.2 8.3	2.5 0.9 1.1 1.6	36.3 32.1 31.6 43.0
2002–2003 September December March	6.5 6.4 4.8	8.5 9.4 6.2	14.9 9.8 7.0	12.7 13.4 10.8	9.2 9.5 7.8	1.9 1.0 0.7	34.9 41.0 55.4
		AN	INUAL IMPORTS (PE	R CENT)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	3.7 3.8 3.9 3.9 3.4 2.8 3.0 3.2 3.2	10.6 9.6 9.6 10.1 9.3 9.4 9.2 9.7 9.9	25.8 26.7 25.1 23.2 23.9 26.1 23.8 24.2 24.8	11.1 11.5 11.7 12.0 12.5 12.5 12.8 12.6	4.6 3.9 3.6 4.2 3.9 3.9 4.1 3.6 4.0	7.4 7.8 8.3 7.6 7.1 6.7 6.8 6.4 6.0	25.4 24.4 25.2 26.3 25.6 23.8 26.1 24.8 22.9
		QUA	RTERLY IMPORTS (F	ER CENT)			
2000–2001 March June	3.4 3.1	10.5 9.5	24.3 26.8	13.3 13.4	3.5 3.6	6.7 5.6	23.9 22.3
2001–2002 September December March June	3.1 3.0 3.3 3.5	9.4 9.6 10.4 10.3	25.0 24.7 25.1 24.4	12.2 13.0 12.6 12.4	4.2 4.0 3.8 4.2	4.9 6.0 5.9 7.2	25.8 22.9 21.7 21.2
2002–2003 September December March	3.2 3.6 3.9	8.6 14.6 13.0	26.4 24.0 24.4	13.7 12.8 13.2	4.0 4.3 4.0	5.0 5.8 5.9	18.9 18.5 18.4

<sup>(</sup>a) The merchandise trade share relate to data in Table 2.16.

Source: International Trade Section, ABS.

<sup>(</sup>b) The fifteen Member States of 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 3.2 3.3 3.4 Private gross fixed capital formation and inventories, chain volume measures . . . . . . . 56 3.5 Actual private new capital expenditure by type of asset and selected industry . . . . . . . 57 3.6 Expected and actual private new capital expenditure by selected industry 3.7 3.8

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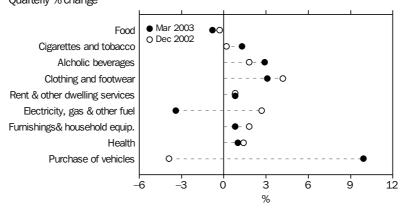
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Business Indicators, Australia cat. no. 5676.0

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



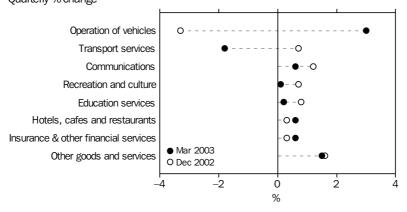
Source: cat. no. 5206.0.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 2000-2001

		Crian	ii voluille ille	asules, Nei	erence year Rent	2000-2001	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 (\$ M	IILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	35,935 37,140 38,522 38,250 39,396 39,880 40,902 41,719 42,458	9,408 8,833 8,778 8,856 8,996 9,081 9,010 8,897 9,021	6,489 6,519 6,504 6,678 6,917 7,393 7,844 8,228 8,506	12,827 13,239 13,641 13,534 14,123 15,468 16,541 15,426 16,555	59,731 61,881 64,095 66,089 68,131 70,522 72,829 75,213 77,569	6,352 6,680 6,858 7,015 7,438 7,773 8,021 8,270 8,316	17,070 17,599 18,017 18,388 18,805 19,104 21,120 21,532 23,374	16,029 16,155 15,981 15,419 14,675 15,918 16,900 18,387 20,349	8,877 10,027 10,085 11,078 13,351 14,140 13,086 14,588 14,047
			PERCENTAG	E CHANGE FR	OM PREVIOUS	YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	0.1 3.4 3.7 -0.7 3.0 1.2 2.6 2.0 1.8	-7.7 -6.1 -0.6 0.9 1.6 0.9 -0.8 -1.3	-3.5 0.5 -0.2 2.7 3.6 6.9 6.1 4.9 3.4	1.0 3.2 3.0 -0.8 4.4 9.5 6.9 -6.7 7.3	3.4 3.6 3.6 3.1 3.1 3.5 3.3 3.3 3.1	-0.6 5.2 2.7 2.3 6.0 4.5 3.2 3.1 0.6	3.5 3.1 2.4 2.1 2.3 1.6 10.6 2.0 8.6	4.4 0.8 -1.1 -3.5 -4.8 8.5 6.2 8.8 10.7	0.1 13.0 0.6 9.8 20.5 5.9 -7.5 11.5
			SEASON	NALLY ADJUST	ED (\$ MILLION	1)			
2000–2001 March June	10,353 10,551	2,164 2,192	2,096 2,083	3,975 4,022	18,854 18,982	2,083 2,108	5,475 5,523	4,638 4,908	3,491 3,314
2001–2002 September December March June	10,492 10,414 10,709 10,844	2,218 2,254 2,268 2,280	2,054 2,127 2,201 2,124	3,979 4,104 4,241 4,231	19,140 19,323 19,471 19,635	2,053 2,068 2,098 2,097	5,619 5,754 5,926 6,076	4,928 5,045 5,132 5,244	3,341 3,418 3,630 3,659
2002–2003 September December March	10,881 10,853 10,770	2,292 2,296 2,325	2,177 2,216 2,281	4,190 4,364 4,499	19,789 19,948 20,117	2,125 2,182 2,107	6,095 6,206 6,254	5,305 5,381 5,437	3,671 3,527 3,877
			PERCENTAGE (	CHANGE FROM	/I PREVIOUS Q	UARTER			
2001–2002 March June	2.8 1.3	0.6 0.5	3.5 -3.5	3.3 -0.2	0.8 0.8	1.5 0.0	3.0 2.5	1.7 2.2	6.2 0.8
2002–2003 September December March	0.3 -0.3 -0.8	0.5 0.2 1.3	2.5 1.8 2.9	-1.0 4.2 3.1	0.8 0.8 0.8	1.3 2.7 –3.4	0.3 1.8 0.8	1.2 1.4 1.0	0.3 -3.9 9.9

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.

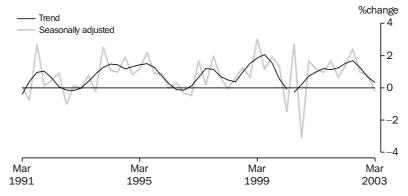
TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 2000–2001—continued

		Chain volui	me measure	es, Referenc	e year 2000				
						Hotels,	Insurance	Other	
	Operation			Recreation		cafes	and other	goods	
	of	Transport	Commun-	and	Education	and	financial	and	
Period	vehicles	services	ications	culture	services	restaurants	services	services	Total
				ANNUAL (\$ N	1ILLION)				
1993–1994	20,962	6,398	4,962	31,725	7,547	23,297	18,442 19,731	22,327	306,105
1994–1995	21,445	6,712	5,458	34,552	7,723	25,355	19,731	23,538	321,119
1995–1996 1996–1997	21,667	7,279	6,234	37,368	7,983 8.408	26,264 25.631	20,022	25,136	333,322 342,988
1990–1997	21,938 22,496	7,797 8,098	6,965 7,521	39,284 42,255	8,807	26,878	21,865 23,264	26,323 28,204	342,988
1998–1999	23,231	8,927	8,570	44,621	9,063	29,651	24,815	28,607	376,757
1999–2000	23,776	9,536	9,617	47,362	9,217	31,023	26,319	29,034	392,262
2000-2001	23,673	10,525	10,831	49,553	9,428	31,190	27,138	29,277	403,875
2001–2002	24,605	10,359	11,542	51,125	9,747	31,455	27,681	30,329	417,042
			PERCENTAC	GE CHANGE FR	OM PREVIOUS	S YEAR			
1993-1994	3.1	-1.9	11.6	7.3	2.7	5.1	-4.4	2.9	2.3
1994–1995	2.3	4.9	10.0	8.9	2.3	8.8	7.0	5.4	4.9
1995–1996 1996–1997	1.0 1.3	8.4 7.1	14.2 11.7	8.2 5.1	3.4 5.3	3.6 -2.4	1.5 9.2	6.8 4.7	3.8 2.9
1996–1997	2.5	3.9	8.0	7.6	5.3 4.7	-2.4 4.9	9.2 6.4	4.7 7.1	2.9 4.8
1998–1999	3.3	10.2	13.9	5.6	2.9	10.3	6.7	1.4	4.8
1999-2000	2.3	6.8	12.2	6.1	1.7	4.6	6.1	1.5	4.1
2000-2001	-0.4	10.4	12.6	4.6	2.3	0.5	3.1	0.8	3.0
2001–2002	3.9	-1.6	6.6	3.2	3.4	0.8	2.0	3.6	3.3
			SEAS0	NALLY ADJUST	ED (\$ MILLIO	N)			
2000-2001									
March	5,972	2,720	2,701	12,369	2,375	7,874	6,851	7,393	101,351
June	6,027	2,766	2,779	12,444	2,413	7,878	6,829	7,379	102,134
2001–2002	0.050	0.045	0.040	40.070	0.444	7.000	0.050	7 400	400 440
September December	6,056 6,137	2,645 2,609	2,818 2,845	12,373 12,617	2,411 2,436	7,962 7,774	6,853 6,915	7,468 7,605	102,410 103,445
March	6,195	2,531	2,920	12,017	2,439	7,774	6.943	7,586	104,957
June	6,218	2,574	2,960	13,233	2,461	7,953	6,970	7,671	106,231
2002-2002	0.040	0.050	0.005	40.454	0.400	0.405	7.007	7 7 4 5	407.000
September December	6,346 6,134	2,652 2,670	3,025 3,060	13,154 13,244	2,480 2,499	8,105 8,131	7,007 7,027	7,745 7,869	107,039 107,609
March	6,316	2,623	3,079	13,253	2,499	8,183	7,066	7,869	107,609
			PERCENTAGE	CHANGE FROM	M PREVIOUS (	QUARTER			
2001–2002									
March	0.9	-3.0	2.6	2.3	0.1	-0.1	0.4	-0.2	1.5
June	0.4	1.7	1.4	2.6	0.9	2.4	0.4	1.1	1.2
2002-2003	0.1	0.0	0.0	0.0	0.0	4.5	0 =	4.0	
September	2.1	3.0	2.2	-0.6	0.8	1.9	0.5	1.0	0.8
December March	-3.3 3.0	0.7 -1.8	1.2 0.6	0.7 0.1	0.8 0.2	0.3 0.6	0.3 0.6	1.6 1.5	0.5 1.0
	0.0	1.0	0.0	0.1	0.2	0.0	0.0	1.0	2.0

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

#### CONSUMPTION AND INVESTMENT

#### RETAIL TURNOVER, Chain volume measures (reference year 2000–2001)— Percent change from previous quarter



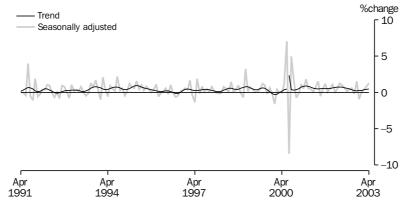
Source: cat. no. 8501.0.

TABLE 3.2 RETAIL TURNOVER BY INDUSTRY GROUP Chain Volume Measures, Reference year 2000–2001

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNUA	L (\$ MILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	51,195.5 53,873.3 56,341.5 56,798.0 58,853.7 60,163.5 61,218.7 61,341.8 63,021.3	11,624.9 11,990.2 12,315.3 12,241.3 12,592.6 12,993.9 13,767.6 13,139.4 13,713.9	8,336.1 8,565.4 8,724.7 8,586.0 8,751.0 9,784.1 10,486.1 9,923.2 10,669.3	11,342.3 12,309.9 13,248.0 14,649.3 15,234.4 15,711.5 18,579.8 19,636.2 22,757.1	6,397.1 6,744.3 7,099.7 6,741.4 6,867.3 6,952.3 7,028.1 6,719.9 6,741.9	10,384.2 10,896.6 11,374.6 11,774.3 12,770.9 13,349.7 14,324.6 15,173.8 16,373.7	21,657.4 23,339.9 23,670.4 22,292.3 22,567.1 24,496.8 25,645.5 25,759.4 26,414.5	119,929.6 126,722.3 131,912.3 132,734.5 137,352.0 143,129.6 150,976.3 151,693.8 159,691.7
		PE	RCENTAGE CHAN	IGE FROM PRE	VIOUS YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1.0 5.2 4.6 0.8 3.6 2.2 1.8 0.2 2.7	0.7 3.1 2.7 -0.6 2.9 3.2 6.0 -4.6 4.4	0.2 2.8 1.9 -1.6 1.9 11.8 7.2 -5.4 7.5	8.3 8.5 7.6 10.6 4.0 3.1 18.3 5.7 15.9	3.6 5.4 5.3 -5.0 1.9 1.2 1.1 -4.4 0.3	8.5 4.9 4.4 3.5 8.5 4.5 7.3 5.9 7.9	3.7 7.8 1.4 -5.8 1.2 8.6 4.7 0.4 2.5	3.1 5.7 4.1 0.6 3.5 4.2 5.5 0.5 5.3
			SEASONALLY A	DJUSTED (\$ M	ILLION)			
2000–2001 March June	15,293.7 15,415.4	3,375.1 3,318.5	2,522.4 2,567.8	4,882.5 5,170.9	1,723.6 1,650.5	3,887.6 3,933.9	6,521.9 6,530.8	38,208.1 38,575.2
2001–2002 September December March June	15,601.4 15,623.1 15,818.2 15,978.7	3,336.9 3,405.8 3,417.3 3,553.9	2,578.5 2,638.5 2,734.0 2,718.2	5,331.0 5,538.2 5,732.3 6,155.3	1,646.8 1,633.2 1,717.3 1,744.7	4,025.1 4,111.4 4,111.9 4,125.3	6,697.9 6,523.1 6,485.7 6,708.0	39,217.7 39,473.2 40,016.7 40,984.1
2002–2003 September December March	16,223.7 16,242.7 16,079.5	3,409.6 3,616.9 3,657.6	2,769.1 2,815.8 2,813.9	6,156.2 6,298.2 6,293.8	1,799.6 1,719.3 1,677.1	4,161.4 4,244.1 4,296.1	6,860.4 6,783.0 6,809.6	41,380.0 41,720.0 41,627.5
		PERC	ENTAGE CHANG	E FROM PREVI	OUS QUARTER			
2001–2002 March June	1.2 1.0	0.3 4.0	3.6 -0.6	3.5 7.4	5.2 1.6	0.0 0.3	-0.6 3.4	1.4 2.4
2002–2003 September December March	1.5 0.1 -1.0	-4.1 6.1 1.1	1.9 1.7 –0.1	0.0 2.3 -0.1	3.1 -4.5 -2.5	0.9 2.0 1.2	2.3 -1.1 0.4	1.0 0.8 -0.2

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

# RETAIL TURNOVER, Percentage change from previous month



Source: ABS 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	AL (\$ MILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	40,913.0 44,303.8 48,618.1 50,503.4 53,189.1 56,133.5 58,347.7 61,341.8 66,219.3	10,797.9 11,209.0 11,607.3 11,585.9 11,961.9 12,431.3 13,147.1 13,139.4 13,878.1	7,816.3 8,040.4 8,242.1 8,169.0 8,366.7 9,322.0 9,889.6 9,923.2 10,675.7	13,989,3 15,009.5 15,692.4 16,403.4 16,417.9 16,448.5 18,597.4 19,636.2 22,411.0	5,364.8 5,794.9 6,235.4 6,067.4 6,330.3 6,585.5 6,724.0 6,719.9 6,944.4	9,585.7 10,283.2 10,991.9 11,524.3 12,506.1 13,120.1 14,029.5 15,173.8 16,585.5	17,057.7 18,932.0 20,060.1 19,341.6 19,874.1 21,964.2 23,560.1 25,759.4 27,153.4	105,524.9 113,572.9 121,447.3 123,595.0 128,646.1 136,005.2 144,295.3 151,693.8 163,867.4
		Р	ERCENTAGE CHA	NGE FROM PRE	EVIOUS YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	4.1 8.3 9.7 3.9 5.3 5.5 3.9 5.1 8.0	1.4 3.8 3.6 -0.2 3.2 3.9 5.8 -0.1 5.6	-0.4 2.9 2.5 -0.9 2.4 11.4 6.1 0.3 7.6	8.6 7.3 4.6 4.5 0.1 0.2 13.1 5.6 14.1	7.0 8.0 7.6 -2.7 4.3 4.0 2.1 -0.1 3.3	10.3 7.3 6.9 4.8 8.5 4.9 6.9 8.2 9.3	6.3 11.0 6.0 -3.6 2.8 10.5 7.3 9.3 5.4	5.1 7.6 6.9 1.8 4.1 5.7 6.1 8.0
			TREN	ID (\$ MILLION)				
2001–2002 February March April May June	5,581.4 5,609.3 5,640.2 5,673.7 5,710.4	1,163.2 1,167.2 1,171.2 1,173.8 1,176.3	915.1 916.5 914.5 912.0 911.8	1,891.6 1,918.2 1,946.0 1,970.8 1,988.7	590.1 598.4 605.9 612.9 617.7	1,392.2 1,397.6 1,402.8 1,407.7 1,413.1	2,239.1 2,262.3 2,293.7 2,326.5 2,355.4	13,774.7 13,874.1 13,980.1 14,082.2 14,175.3
2002–2003 July August September October November December January February March April	5,748.1 5,782.3 5,808.8 5,828.2 5,843.3 5,858.9 5,879.0 5,901.6 5,925.0 5,949.4	1,180.5 1,187.7 1,198.2 1,210.4 1,223.3 1,235.0 1,244.2 1,252.3 1,259.9 1,267.1	916.6 925.0 933.5 939.0 941.7 942.6 944.0 947.9 953.6 960.4	1,998.9 2,002.2 2,000.7 1,998.5 1,996.8 1,994.6 1,991.0 1,987.8 1,986.5 1,985.9	619.7 618.9 615.4 609.8 602.8 596.4 591.7 587.8 584.0 580.9	1,420.0 1,428.5 1,439.0 1,449.4 1,458.9 1,468.2 1,478.0 1,489.3 1,501.6 1,514.6	2,376.2 2,387.6 2,390.1 2,387.4 2,386.8 2,391.9 2,404.6 2,421.1 2,439.2 2,458.7	14,258.3 14,327.5 14,380.0 14,418.2 14,451.6 14,488.2 14,532.6 14,587.7 14,650.7
		PE	RCENTAGE CHAN	IGE FROM PRE\	/IOUS MONTH			
2002–2003 July August September October November December January February March April	0.7 0.6 0.5 0.3 0.3 0.3 0.3 0.4 0.4	0.4 0.6 0.9 1.0 1.1 1.0 0.7 0.6 0.6	0.5 0.9 0.6 0.3 0.1 0.1 0.4 0.6 0.7	0.5 0.2 -0.1 -0.1 -0.1 -0.1 -0.2 -0.2 -0.1 0.0	0.3 -0.1 -0.6 -0.9 -1.1 -1.1 -0.8 -0.7 -0.6 -0.5	0.5 0.6 0.7 0.7 0.6 0.7 0.8 0.8	0.9 0.5 0.1 -0.1 0.0 0.2 0.5 0.7 0.7	0.6 0.5 0.4 0.3 0.2 0.3 0.3 0.4 0.4

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

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

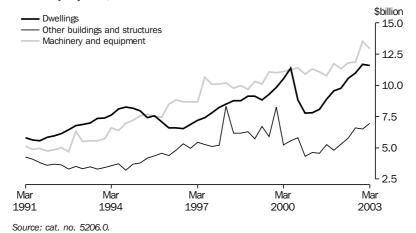


TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES

			Private gr	oss fixed capit	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	MILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	30,476 31,786 27,822 28,004 33,336 35,881 41,026 32,469 38,788	14,032 14,851 18,160 21,017 24,805 24,902 24,961 19,327 21,196	24,250 29,408 32,299 36,716 40,153 40,086 44,406 44,663 45,646	2,186 2,159 2,382 2,287 1,783 2,058 2,123 2,055 2,331	3,906 4,301 4,527 5,717 6,786 8,099 9,545 11,249 11,324	8,388 8,220 7,628 7,760 8,369 8,394 9,514 8,686 10,764	79,803 88,313 91,446 101,010 114,706 118,745 130,833 118,449 130,050	1,384 2,238 -67 2,118 -749 5,239 2,544 550 157	-226 880 -206 -2,926 712 97 107 -572 131
			PERCENTA	GE CHANGE FF	ROM PREVIOUS	S YEAR			
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	12.4 4.3 -12.5 0.7 19.0 7.6 14.3 -20.9 19.5	3.0 5.8 22.3 15.7 18.0 0.4 0.2 –22.6 9.7	9.7 21.3 9.8 13.7 9.4 -0.2 10.8 0.6 2.2	5.0 -1.2 10.3 -4.0 -22.0 15.4 3.2 -3.2 13.4	10.6 10.1 5.3 26.3 18.7 19.3 17.9 17.9	11.1 -2.0 -7.2 1.7 7.8 0.3 13.3 -8.7 23.9	9.5 10.7 3.5 10.5 13.6 3.5 10.2 -9.5 9.8	na	na
			SEASO	NALLY ADJUS	TED (\$ MILLIO	N)			
2000–2001 March June	7,796 8,076	4,624 4,561	11,317 11,067	514 514	2,923 2,884	2,159 2,342	29,373 29,366	-837 104	106 -64
2001–2002 September December March June	8,901 9,559 9,780 10,548	5,283 4,823 5,310 5,780	10,769 11,733 11,356 11,788	583 583 583 583	2,856 2,838 2,747 2,883	2,609 2,661 2,756 2,738	31,001 32,197 32,532 34,320	35 57 –155 –202	-200 374 75 -147
2002–2003 September December March	10,987 11,671 11,584	6,590 6,521 6,956	11,849 13,532 12,965	330 330 330	2,937 3,057 3,090	2,698 2,910 2,761	35,391 38,019 37,685	419 -326 1,448	-500 -147 -10
			PERCENTAGE	CHANGE FRO	M PREVIOUS (	QUARTER			
2001–2002 March June	2.3 7.9	10.1 8.8	-3.2 3.8	0.0 0.0	-3.2 4.9	3.6 -0.7	1.0 5.5	na	na
2002–2003 September December March	4.2 6.2 –0.7	14.0 -1.1 6.7	0.5 14.2 -4.2	-43.5 0.0 0.0	1.9 4.1 1.1	-1.4 7.8 -5.1	3.1 7.4 -0.9	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	nt prices	·		Chai	n volume m	neasures (r	eference ye	ear 2000–2	2001)
	As	sset		Industry			As	set		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
					ANNUAL	(\$ MILLION	N)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	9,093 12,348 14,330 13,150 13,880 12,462 10,742 10,552	26,467 28,124 29,507 33,060 31,534 31,963 31,878 33,828	6,351 7,525 8,781 11,029 8,795 5,467 5,490 7,249	10,352 10,457 10,198 10,996 9,610 10,142 9,144 9,180	18,857 22,491 24,859 24,185 27,010 28,816 27,987 27,950	35,561 40,473 43,837 46,210 45,415 44,425 42,621 44,380	10,902 14,291 16,186 14,441 14,818 12,795 10,742 10,434	20,761 22,394 25,468 29,356 28,501 31,344 31,878 34,156	7,297 8,426 9,823 12,033 9,234 5,667 5,490 7,090	9,724 9,827 9,993 10,889 9,425 10,369 9,144 9,134	15,159 18,226 21,576 21,636 24,700 28,070 27,987 28,366	31,499 35,847 40,717 43,465 42,883 44,063 42,621 44,590
				PERCENTA	GE CHANG	E FROM PI	REVIOUS YE	AR				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	9.6 35.8 16.1 -8.2 5.5 -10.2 -13.8 -1.8	22.0 6.3 4.9 12.0 -4.6 1.4 -0.3 6.1	13.7 18.5 16.7 25.6 -20.3 -37.8 0.4 32.1	24.0 1.0 -2.5 7.8 -12.6 5.5 -9.8 0.4	17.5 19.3 10.5 -2.7 11.7 6.7 -2.9 -0.1	18.6 13.8 8.3 5.4 -1.7 -2.2 -4.1 4.1	5.8 31.1 13.3 -10.8 2.6 -13.7 -16.0 -2.9	26.5 7.9 13.7 15.3 -2.9 10.0 1.7 7.1	12.1 15.5 16.6 22.5 -23.3 -38.6 -3.1 29.1	26.1 1.7 9.0 -13.4 10.0 -11.8 -0.1	21.1 20.2 18.4 0.3 14.2 13.6 -0.3 1.4	20.8 13.8 13.6 6.7 -1.3 2.8 -3.3 4.6
				SEAS	ONALLY AD.	JUSTED (\$	MILLION)					
2000–2001 June	2,609	7,854	1,576	2,216	6,671	10,463	2,598	7,739	1,555	2,175	6,619	10,338
2001–2002 September December March June	2,639 2,619 2,605 2,690	7,998 8,488 8,485 8,813	1,776 1,796 1,761 1,909	1,973 2,321 2,431 2,437	6,888 6,990 6,898 7,157	10,637 11,107 11,090 11,503	2,628 2,603 2,573 2,630	7,986 8,501 8,588 9,081	1,747 1,758 1,725 1,859	1,944 2,294 2,433 2,462	6,922 7,052 7,002 7,390	10,614 11,104 11,161 11,711
2002–2003 September December March	3,080 3,282 3,322	8,890 10,391 9,424	2,027 2,306 2,201	2,628 2,755 2,806	7,315 8,612 7,739	11,970 13,673 12,746	2,980 3,141 3,153	9,267 10,787 10,044	1,976 2,244 2,142	2,658 2,792 2,872	7,613 8,892 8,182	12,247 13,928 13,197
		PERC	ENTAGE C	HANGE FR	OM PREVIO	US QUART	ER ù SEAS	ONALLY AD.	IUSTED			
2001–2002 March June	-0.5 3.3	0.0 3.9	-1.9 8.4	4.7 0.2	-1.3 3.8	-0.2 3.7	-1.1 2.2	1.0 5.7	-1.9 7.8	6.1 1.2	-0.7 5.5	0.5 4.9
2002–2003 September December March	14.5 6.6 1.2	0.9 16.9 -9.3	6.2 13.8 –4.6	7.8 4.8 1.9	2.2 17.7 –10.1	4.1 14.2 -6.8	13.3 5.4 0.4	2.0 16.4 –6.9	6.2 13.6 -4.5	8.0 5.0 2.9	3.0 16.8 –8.0	4.6 13.7 –5.3
					TREND (	\$ MILLION	)					
2000–2001 June	2,585	7,933	1,637	2,110	6,771	10,518	2,574	7,851	1,618	2,077	6,740	10,427
2001–2002 September December March June	2,610 2,601 2,624 2,776	8,087 8,329 8,558 8,766	1,730 1,775 1,810 1,908	2,143 2,242 2,379 2,508	6,824 6,913 6,993 7,126	10,697 10,930 11,182 11,542	2,599 2,585 2,591 2,714	8,039 8,351 8,685 9,012	1,701 1,739 1,770 1,861	2,109 2,221 2,379 2,527	6,832 6,975 7,126 7,339	10,639 10,936 11,276 11,726
2002–2003 September December March	3,017 3,230 3,354	9,006 9,263 9,466	2,064 2,196 2,271	2,614 2,729 2,800	7,345 7,568 7,749	12,023 12,493 12,820	2,920 3,094 3,170	9,388 9,765 10,042	2,010 2,137 2,215	2,645 2,773 2,857	7,649 7,948 8,162	12,303 12,857 13,243
			PERCE	NTAGE CHA	ANGE FROM	/ PREVIOU	S QUARTER	ù TREND				
2001–2002 March June	0.9 5.8	2.7 2.4	2.0 5.4	6.1 5.4	1.2 1.9	2.3 3.2	0.2 4.8	4.0 3.8	1.7 5.1	7.1 6.2	2.2 3.0	3.1 4.0
2002–2003 September December March	8.7 7.1 3.8	2.7 2.9 2.2	8.2 6.4 3.4	4.2 4.4 2.6	3.1 3.0 2.4	4.2 3.9 2.6	7.6 6.0 2.4	4.2 4.0 2.8	8.0 6.3 3.7	4.7 4.8 3.0	4.2 3.9 2.7	4.9 4.5 3.0

<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.

#### CONSUMPTION AND INVESTMENT

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	27,769 32,400 32,321 37,916 32,611 34,768 36,317	32,161 36,817 37,479 41,492 33,412 36,691 37,762	35,084 40,401 40,861 44,737 37,419 39,777 41,917	37,315 42,484 44,988 45,539 41,852 43,092 43,752	39,603 43,629 46,229 45,693 43,669 42,758 44,105	40,450 44,614 46,892 46,114 45,086 42,676 44,594	40,473 43,837 46,210 45,415 44,425 42,621 44,380
		NEW C	APITAL EXPENDIT MINING (\$ M	TURE BY INDUSTR	RY		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	5,541 7,789 8,592 9,404 6,571 5,355 6,323	6,720 9,913 9,588 10,088 5,606 5,569 7,327	7,472 10,113 11,027 9,245 6,102 5,789 8,300	7,627 9,932 11,908 9,660 6,473 6,415 8,873	7,764 9,452 12,090 9,408 5,753 5,952 8,415	7,788 9,354 11,551 9,112 5,729 5,879 7,749	7,525 8,781 11,029 8,795 5,467 5,490 7,249
			MANUFACTURING	(\$ MILLION)			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	8,975 9,711 7,727 8,679 8,873 9,339 9,161	9,964 10,037 8,826 10,412 8,795 10,015 9,028	10,721 10,652 10,108 11,257 9,294 10,502 9,018	11,185 11,081 10,936 10,525 9,946 10,027 9,174	11,160 10,350 11,066 10,492 10,235 10,088 9,465	10,978 10,359 11,451 10,119 10,418 9,514 9,377	10,457 10,198 10,996 9,610 10,142 9,144 9,180
		OTHER	SELECTED INDUS	STRIES (\$ MILLION	l)		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	13,253 14,900 16,002 19,833 17,168 20,074 20,834	15,478 16,867 19,065 20,992 19,011 21,108 21,407	16,890 19,636 19,726 24,235 22,024 23,486 24,600	18,503 21,470 22,144 25,354 25,433 26,650 25,704	20,679 23,827 23,074 25,792 27,681 26,718 26,225	21,683 24,901 23,889 26,883 28,940 27,283 27,469	22,491 24,859 24,185 27,010 28,816 27,987 27,950
				DITURE BY ASSET FURES (\$ MILLION			
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	8,700 9,559 12,085 11,812 9,393 9,321 8,860	9,528 11,643 14,505 13,587 8,840 9,654 10,122	10,479 14,017 13,668 14,789 10,539 10,834 12,445	11,878 15,056 14,014 16,040 11,998 11,333 11,796	12,861 15,633 13,593 14,832 13,148 11,330 11,335	12,373 15,769 13,740 14,227 12,922 10,955 10,891	12,348 14,330 13,150 13,880 12,462 10,742 10,552
		EQUIPMEN	NT, PLANT AND MA	ACHINERY (\$ MILL	ION)		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	19,069 22,841 20,229 26,104 23,219 25,447 27,457	22,634 25,174 22,974 27,905 24,572 27,037 27,640	24,605 26,384 27,193 29,948 26,880 28,943 29,473	25,437 27,428 30,974 29,498 29,855 31,759 31,956	26,742 27,996 32,637 30,861 30,520 31,428 32,769	28,077 28,845 33,151 31,887 32,164 31,721 33,703	28,124 29,507 33,060 31,534 31,963 31,878 33,828

<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)

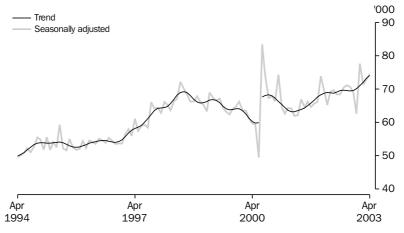
			Curren	t prices			Cha	in volume n	neasures (r	eference ye	ear 2000–2	001)
Period	Mining	Manufac– turing	Whole– sale trade	Retail trade	Other selected indus– tries	Total	Mining	Manufac– turing	Whole– sale trade	Retail trade	Other selected indus– tries	Total
					ANNUAL	(\$ MILLION	l)					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	3,455 4,004 4,499 4,479 3,857 4,217 3,849 4,508	26,339 27,986 27,385 28,838 30,918 33,883 35,220 35,643	21,271 21,293 21,173 23,256 24,250 28,341 30,310 29,746	15,992 16,146 17,076 16,665 18,430 18,882 21,493 20,825	539 495 700 815 1,033 1,160 1,226 1,002	67,597 69,924 70,834 74,052 78,488 86,482 92,099 91,725	4,081 4,738 5,234 5,160 4,525 4,322 3,890 4,649	28,480 30,711 29,982 31,199 33,995 34,729 34,594 35,661	21,667 22,193 22,717 24,261 25,537 29,503 29,582 29,557	16,883 16,677 17,479 16,801 18,394 18,483 21,269 20,059	620 550 762 886 1,083 1,149 1,219 962	71,619 74,646 75,937 78,031 83,314 88,014 90,554 90,888
				PERCENT	AGE CHANG	GE FROM PR	EVIOUS Y	EAR				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	-8.0 15.9 12.4 -0.4 -13.9 9.3 -8.7 17.1	8.5 6.3 -2.1 5.3 7.2 9.6 3.9 1.2	10.3 0.1 -0.6 9.8 4.3 16.9 6.9 -1.9	12.2 1.0 5.8 -2.4 10.6 2.5 13.8 -3.1	20.9 -8.2 41.4 16.4 26.7 12.3 5.7 -18.3	9.0 3.4 1.3 4.5 6.0 10.2 6.5 -0.4	-11.5 16.1 10.5 -1.4 -12.3 -4.5 -10.0 19.5	2.2 7.8 -2.4 4.1 9.0 2.2 -0.4 3.1	9.6 2.4 2.4 6.8 5.3 15.5 0.3 -0.1	9.3 -1.2 4.8 -3.9 9.5 0.5 15.1 -5.7	16.6 -11.3 38.5 16.3 22.2 6.1 6.1 -21.1	5.4 4.2 1.7 2.8 6.8 5.6 2.9 0.4
				SEAS	SONALLY AD	DJUSTED (\$	MILLION)					
2000–2001 March June	4,076 3,906	35,021 35,126	30,842 31,165	21,159 22,124	1,233 1,247	92,331 93,568	4,093 3,947	34,767 34,518	30,381 30,335	21,173 21,893	1,239 1,239	91,602 91,932
2001–2002 September December March June	4,135 4,416 4,481 4,580	35,363 35,393 35,179 35,514	30,309 30,331 30,603 30,579	22,404 22,144 21,736 21,457	1,102 1,002 1,080 1,013	93,313 93,286 93,079 93,143	4,208 4,556 4,745 4,723	34,845 35,254 35,155 35,571	29,819 29,539 29,742 29,912	22,013 21,531 21,005 20,668	1,073 976 1,051 973	91,957 91,856 91,698 91,847
2002–2003 September December March	4,673 4,393 4,393	35,412 35,533 36,193	31,054 31,062 31,296	21,708 21,859 22,149	1,069 1,033 1,036	93,916 93,880 95,067	4,727 4,364 4,310	35,220 34,738 35,140	30,050 30,582 31,578	20,847 20,766 20,903	1,002 972 993	91,847 91,423 92,925
		PE	RCENTAGE	CHANGE F	ROM PREVI	OUS QUARTI	ER ù SEAS	SONALLY AD	JUSTED			
2001–2002 March June	1.5 2.2	-0.6 1.0	0.9 -0.1	-1.8 -1.3	7.8 -6.2	-0.2 0.1	4.1 -0.5	-0.3 1.2	0.7 0.6	-2.4 -1.6	7.7 -7.5	-0.2 0.2
2002–2003 September December March	2.0 -6.0 0.0	-0.3 0.3 1.9	1.6 0.0 0.8	1.2 0.7 1.3	5.5 -3.4 0.3	0.8 0.0 1.3	0.1 -7.7 -1.3	-1.0 -1.4 1.2	0.5 1.8 3.3	0.9 -0.4 0.7	3.0 -3.0 2.2	0.0 -0.5 1.6
					TREND	(\$ MILLION)	)					
2000–2001 March June	4,000 4,013	35,014 35,194	30,980 30,851	21,337 22,004	1,224 1,197	92,555 93,259	3,975 4,046	34,820 34,725	30,545 30,187	21,412 21,798	1,234 1,187	91,946 91,943
2001–2002 September December March June	4,145 4,337 4,521 4,595	35,297 35,334 35,348 35,349	30,569 30,396 30,465 30,713	22,290 22,143 21,782 21,580	1,123 1,052 1,031 1,042	93,424 93,262 93,147 93,279	4,243 4,501 4,720 4,754	34,815 35,111 35,354 35,346	29,854 29,670 29,671 29,827	21,869 21,550 21,072 20,783	1,100 1,025 998 998	91,882 91,856 91,814 91,709
2002–2003 September December March	4,563 4,483 4,377	35,474 35,699 35,975	30,923 31,117 31,294	21,669 21,876 22,111	1,046 1,041 1,041	93,675 94,216 94,798	4,629 4,460 4,292	35,186 35,027 34,900	30,183 30,704 31,325	20,757 20,811 20,876	990 983 988	91,744 91,985 92,382
			PERC	ENTAGE CH	HANGE FRO	M PREVIOUS	S QUARTE	R ù TREND				
2001–2002 March June	4.2 1.6	0.0 0.0	0.2 0.8	-1.6 -0.9	-2.0 1.1	-0.1 0.1	4.9 0.7	0.7 0.0	0.0 0.5	-2.2 -1.4	-2.6 -0.1	0.0 -0.1
2002–2003 September December March	-0.7 -1.8 -2.4	0.4 0.6 0.8	0.7 0.6 0.6	0.4 1.0 1.1	0.4 -0.5 0.0	0.4 0.6 0.6	-2.6 -3.6 -3.8	-0.5 -0.5 -0.4	1.2 1.7 2.0	-0.1 0.3 0.3	-0.8 -0.7 0.5	0.0 0.3 0.4

<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

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

		Original		S	easonally adjust	ted		Trend	
Period	Passenger vehicles(b)	Other vehicles(c)	Total	Passenger vehicles(b)	Other vehicles(c)	Total	Passenger vehicles(b)	Other vehicles(c)	Total
				ANNU	AL				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	487,250 487,739 503,261 570,124 575,699 509,448 571,045 537,610	157,712 151,612 166,919 206,814 230,102 233,146 237,640 266,961	644,962 639,351 670,180 776,938 805,801 742,594 808,685 804,571	na	na	na	na	na	na
			PERCENTA	GE CHANGE FI	ROM PREVIOUS	YEAR			
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	0.1 3.2 13.3 1.0 -11.5 12.1 -5.9	-3.9 10.1 23.9 11.3 1.3 1.9 12.3	-0.9 4.8 15.9 3.7 -7.8 8.9 -0.5	na	na	na	na	na	na
				MONTH	HLY				
2001–2002 February March April May June	42,776 44,828 42,052 46,448 49,101	22,019 22,996 21,834 26,675 29,680	64,795 67,824 63,886 73,123 78,781	45,699 43,408 45,648 45,401 44,705	23,668 21,857 23,651 24,316 23,749	69,367 65,265 69,299 69,717 68,454	45,873 45,672 45,308 44,990 44,971	22,979 23,291 23,555 23,834 24,216	68,852 68,963 68,863 68,824 69,187
2002–2003 July August September October November December January February March April	45,923 45,122 43,396 48,269 47,229 45,317 40,015 43,677 49,921 44,602	23,859 24,525 22,638 24,063 24,346 22,656 21,155 23,058 26,192 24,263	69,782 69,647 66,034 72,332 71,575 67,973 61,170 66,735 76,113 68,865	44,390 45,301 45,947 45,791 45,464 41,865 49,584 46,685 47,875 48,507	24,048 25,217 25,194 24,955 23,406 20,783 28,103 24,775 25,032 26,090	68,438 70,518 71,141 70,746 68,870 62,648 77,687 71,460 72,907 74,597	45,060 45,126 45,113 45,163 45,401 45,817 46,395 47,073 47,725 48,314	24,484 24,581 24,454 24,265 24,200 24,312 24,616 25,038 25,450 25,833	69,544 69,707 69,567 69,428 69,601 70,129 71,011 72,111 73,175 74,147
			PERCENTAG	E CHANGE FR	OM PREVIOUS N	MONTH			
2002–2003 October November December January February March April	11.2 -2.2 -4.0 -11.7 9.2 14.3 -10.7	6.3 1.2 -6.9 -6.6 9.0 13.6 -7.4	9.5 -1.0 -5.0 -10.0 9.1 14.1 -9.5	-0.3 -0.7 -7.9 18.4 -5.8 2.5	-0.9 -6.2 -11.2 35.2 -11.8 1.0 4.2	-0.6 -2.7 -9.0 24.0 -8.0 2.0	0.1 0.5 0.9 1.3 1.5 1.4	-0.8 -0.3 0.5 1.3 1.7 1.6 1.5	-0.2 0.2 0.8 1.3 1.5 1.5

Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS. Includes cars, station wagons and people movers but excludes all-terrain vehicles. Includes all-terrain vehicles but excludes motor cycles, plant and equipment and unpowered vehicles.

Source: Sales of New Motor Vehicle, Electronic Publication, cat. no. 9314.0.

# **PRODUCTION**

#### **TABLES**

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# **RELATED PUBLICATIONS**

Business Indicators, Australia cat. no. 5676.0

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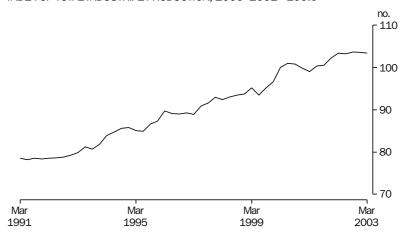
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Building Activity, Australia cat. no. 8752.0

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

# INDEX OF TOTAL INDUSTRIAL PRODUCTION, 2000-2001=100.0



Source: National Accounts Section.

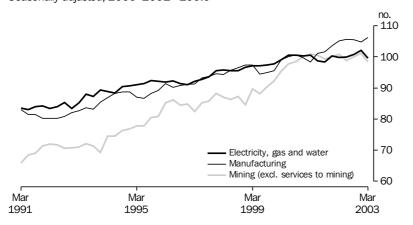
TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

				AL PRODUCTIO		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)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	72.4 77.2 83.2 84.2 86.9 87.4 94.0 100.0 99.7	85.9 87.8 89.7 91.6 94.6 96.4 97.4 100.0 104.0	88.5 90.9 92.2 91.9 95.1 96.7 98.7 100.0 99.6	82.8 85.4 88.2 89.5 92.5 94.0 98.2 100.0 102.3	81.4 82.3 85.3 86.5 93.5 96.8 98.2 100.0 99.9	116.0 113.3 107.4 106.6 108.6 108.8 105.9 100.0 86.5	93.5 96.3 98.4 94.9 95.9 95.7 103.2 100.0 113.9
		PERCENT	TAGE CHANGE FF	ROM PREVIOUS YEA	R		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1.8 6.6 7.8 1.3 3.1 0.7 7.4 6.4 -0.3	4.5 2.1 2.3 2.0 3.3 2.0 1.0 2.7 4.0	3.5 2.7 1.4 -0.4 3.5 1.6 2.1 1.3 -0.4	3.7 3.2 3.3 1.6 3.3 1.6 4.5 1.8 2.3	3.6 1.1 3.7 1.4 8.1 3.5 1.4 1.9 -0.1	1.3 -2.3 -5.1 -0.8 1.9 0.2 -2.6 -5.6 -13.5	2.0 3.0 2.2 -3.5 1.1 -0.3 7.8 -3.1 13.9
		SEASONA	LLY ADJUSTED (2	2000–2001= 100.	0)		
2000–2001 March June	100.9 100.6	98.4 101.2	100.5 98.7	99.0 100.4	98.9 97.9	95.0 92.8	102.0 105.4
2001–2002 September December March June	99.3 100.1 100.8 98.8	101.6 103.6 105.2 105.7	98.3 100.3 99.8 99.9	100.4 102.2 103.4 103.2	100.7 98.2 100.5 100.2	93.1 84.1 83.4 85.2	110.7 117.0 113.0 115.2
2002–2003 September December March	100.1 101.2 98.4	105.5 104.8 106.2	101.8 102.1 99.6	103.7 103.6 103.4	101.3 98.3 95.3	78.9 83.8 78.8	120.8 110.4 108.0
		PERCENTA	GE CHANGE FRO	M PREVIOUS QUAR	TER		
2001–2002 March June	0.7 -2.0	1.5 0.4	-0.5 0.1	1.2 -0.2	2.4 -0.3	-0.8 2.2	-3.4 2.0
2002–2003 September December March	1.3 1.1 -2.8	-0.1 -0.7 1.3	1.9 0.3 –2.4	0.5 -0.1 -0.2	1.2 -3.0 -3.0	-7.4 6.1 -5.9	4.9 -8.6 -2.1

<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.

# INDEXES OF INDUSTRIAL PRODUCTION, Seasonally adjusted, 2000–2001=100.0



Source: National Accounts Section.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ected manufacturing in		1	
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)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	79.9 84.1 85.1 90.2 89.2 92.1 94.9 100.0 102.1	81.2 83.7 88.5 90.4 92.7 94.0 97.1 100.0 103.9	88.6 88.5 82.0 83.1 86.2 92.3 97.5 100.0 95.4	98.5 97.0 99.6 101.9 102.6 104.9 100.4 100.0 112.4	77.8 82.6 85.9 88.6 92.3 92.1 91.5 100.0 101.7	89.0 89.9 89.1 92.4 97.2 100.3 102.1 100.0 121.2
		PERCENTAGE (	CHANGE FROM PREVIO	DUS YEAR		
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	2.1 5.3 1.1 6.0 -1.1 3.3 3.0 5.4 2.1	4.9 3.0 5.8 2.1 2.6 1.4 3.3 3.0 3.9	2.2 0.0 -7.4 1.4 3.6 7.2 5.6 2.6 -4.6	4.4 -1.5 2.6 2.3 0.7 2.2 -4.3 -0.4 12.4	8.4 6.3 4.0 3.1 4.1 -0.1 -0.7 9.3 1.7	6.3 1.1 -0.9 3.7 5.2 3.2 1.8 -2.1 21.2
		SEASONALLY A	DJUSTED (2000-2001	L= 100.0)		
2000–2001 March June	100.0 102.8	99.1 104.0	90.9 93.4	96.6 103.5	100.4 102.2	92.4 101.7
2001–2002 September December March June	104.7 103.6 103.7 96.5	99.0 103.6 106.0 106.9	82.3 99.7 98.7 100.9	106.1 112.7 116.4 114.2	101.6 98.9 100.9 105.3	108.8 120.8 125.1 130.0
2002–2003 September December March	92.5 94.7 92.6	111.3 109.9 121.7	105.7 108.6 102.4	111.1 115.5 114.1	102.2 101.0 108.6	134.5 128.1 125.1
		PERCENTAGE CH	IANGE FROM PREVIOUS	S QUARTER		
2001–2002 March June	0.0 -7.0	2.3 0.9	-0.9 2.2	3.3 -1.9	2.0 4.4	3.5 3.9
2002–2003 September December March	-4.1 2.4 -2.2	4.1 -1.3 10.7	4.8 2.7 –5.7	-2.7 4.0 -1.2	-3.0 -1.2 7.5	3.4 -4.8 -2.3

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

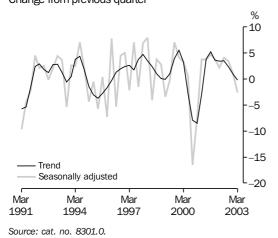
TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

	.,,	Meat — car		ODOC15. SEL			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)
			į	ANNUAL				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	784,218 679,436 646,073 685,017 640,717 638,763 641,520 589,861 536,891	2,829,153 2,789,842 2,666,105 2,712,328 2,929,932 3,008,753 3,031,292 3,199,550 3,067,401	468,723 466,551 480,543 487,929 543,805 564,271 597,680 619,406 667,471	8,076 8,206 8,716 9,040 9,439 10,178 10,847 10,545 11,272	5,433 5,697 5,880 5,237 4,961 4,959 4,859 5,936 6,443	235 386 616 864 694 713 846 846 797	1,044,821 1,013,523 965,356 957,779 1,100,386 1,168,916 1,186,413 1,342,344 1,279,272	7,996 6,966 9,446 12,048 13,049 13,224 13,955 15,164 15,846
		PE	RCENTAGE CHAN	IGE FROM PREVI	OUS YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	-7.1 -13.4 -4.9 6.0 -6.5 -0.3 0.4 -8.1 -9.0	0.7 -1.4 -4.4 1.7 8.0 2.7 0.7 5.6 -4.1	7.8 -0.5 3.0 1.5 11.5 3.8 5.9 3.6 7.8	10.2 1.6 6.2 3.7 4.4 7.8 6.6 -2.8 6.9	6.6 4.9 3.2 -10.9 -5.3 0.0 -2.0 22.2 8.5	58.1 64.3 59.6 40.3 -19.7 2.7 18.6 0.0 -5.8	0.0 -3.0 -4.8 -0.8 14.9 6.2 1.5 13.1 -4.7	36.2 -12.9 35.6 27.5 8.3 1.3 5.5 8.7 4.5
		SE	ASONALLY ADJU	STED UNLESS FO	OOTNOTED			
2000–2001 March June	151,141 143,132	797,562 806,890	151,689 155,634	2,510 2,797	1,727 1,311	185 170	304,075 349,669	3,625 4,180
2001–2002 September December March June	131,994 126,557 151,061 131,229	786,616 745,738 734,033 800,150	158,610 161,053 171,851 176,994	2,707 2,734 2,897 3,058	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 January	136,887 135,334 120,581	794,630 800,662 762,111	178,091 172,837 173,925	2,686 2,623 nya	1,358 1,885 1,632	278 322 165	327,179 364,519 283,010	4,194 3,906 3,430
		PERC	ENTAGE CHANG	E FROM PREVIOL	JS QUARTER			
2001–2002 September December March June	-7.8 -4.1 19.4 -13.1	-2.5 -5.2 -1.6 9.0	1.9 1.5 6.7 3.0	-3.2 1.0 6.0 5.6	27.2 19.7 -16.8 -32.5	35.6 -8.4 -35.4 59.4	-0.6 -6.3 -17.1 24.5	0.2 -7.4 -2.9 6.4
2002–2003 September December March	4.3 -1.1 -10.9	-0.7 0.8 -4.8	0.6 -3.0 0.6	-12.2 -2.3 nya	21.2 38.8 -13.4	27.8 15.8 –49.0	-2.6 11.4 -22.4	4.6 -6.9 -12.2

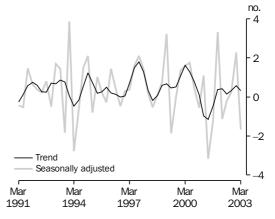
Source: Livestock Products, Australia, cat. no. 7215.0.

<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



PRODUCTION OF ELECTRICITY, Change from previous quarter



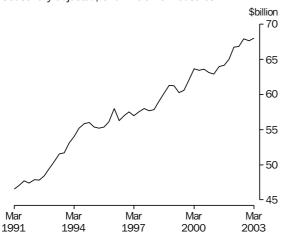
Source: cat. no. 8301.0.

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					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1,814 1,860 1,455 1,468 1,532 1,594 1,735 1,448 1,514	6,734 7,124 6,397 6,701 7,236 7,704 7,937 6,821 7,236	15,267 15,892 14,556 15,555 17,429 18,601 20,633 17,251 19,447	7,209 7,449 7,553 7,346 7,928 7,453 6,489 na	161,812 165,065 167,544 168,415 176,212 179,630 184,790 188,546 185,853	17,727 17,912 18,358 18,084 18,592 18,705 18,652 17,887 18,000	11,063 11,366 12,203 12,969 13,183 12,968 12,737 13,212 13,065	587 629 621 636 649 675 726 768 773	1,752 1,788 1,743 1,735 1,757 1,738 1,768 1,745
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	5.3 2.5 -21.8 0.9 4.4 4.0 8.8 -16.5 4.6	8.2 5.8 -10.2 4.8 8.0 6.5 3.0 -14.1 6.1	4.9 4.1 -8.4 6.9 12.0 6.7 10.9 -16.4 12.7	11.9 3.3 1.4 -2.7 7.9 -6.0 -12.9	1.2 2.0 1.5 0.5 4.6 1.9 2.9 2.0	0.0 1.0 2.5 -1.5 2.8 0.6 -0.3 -4.1	4.3 2.7 7.4 6.3 1.7 -1.6 -1.8 3.7 -1.1	3.2 7.2 -1.3 2.4 2.0 4.0 7.6 5.8 0.7	-3.0 2.1 -2.5 -0.5 1.3 -1.1 1.7 -1.3 -0.1
			SE	ASONALLY AD	JUSTED				
2000–2001 March June	325 341	1,687 1,667	4,266 4,423	na	47,721 46,212	4,476 4,527	3,370 3,399	203 193	453 424
2001–2002 September December March June 2002–2003	346 379 389 402	1,650 1,773 1,908 1,930	4,632 4,808 4,911 5,109	na	45,661 47,179 46,652 46,556	4,603 4,341 4,556 4,487	3,478 3,115 3,275 3,206	193 199 190 192	440 422 436 455
September December March	398 411 428	1,966 1,914 1,781	5,285 5,338 5,200	na	46,665 47,729 46,936	4,537 4,546 nya	3,477 3,234 nya	201 199 197	423 436 442
		Р	ERCENTAGE CI	HANGE FROM	PREVIOUS Q	UARTER			
2001–2002 December March June 2002–2003	9.5 2.6 3.3	7.5 7.6 1.2	3.8 2.1 4.0	na	3.3 -1.1 -0.2	-5.7 5.0 -1.5	-10.4 5.1 -2.1	3.1 -4.5 1.1	-4.1 3.3 4.4
September December March	-1.0 3.3 4.1	1.9 -2.6 -6.9	3.4 1.0 –2.6	na	0.2 2.3 –1.7	1.1 0.2 nya	8.5 -7.0 nya	4.7 -1.0 -1.0	-7.0 3.1 1.4

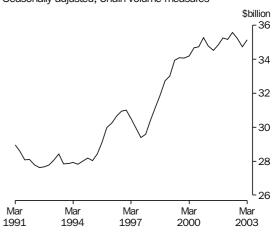
Source: Manufacturing production, Australia, cat. no. 8301.0.

#### **PRODUCTION**

# MANUFACTURERS' SALES, Seasonally adjusted, Chain volume measures



MANUFACTURERS' INVENTORIES, Seasonally adjusted, Chain volume measures



Source: cat. no. 5629.0.

TABLE 4.4 MANUFACTURERSÆ SALES AND INVENTORIES

	Sa	les	Invent	ories(a)	Inventories to
Period	Current prices	Chain volume measures (reference year 2000–2001)	Current prices	Chain volume measures (reference year 2000–2001	sales ratio (b)
		ANNUAL (\$ MII	LLION)		
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	200,173 208,601 211,905 217,629 229,410 244,079 259,069 272,870	222,409 225,768 229,023 232,530 243,007 249,717 253,591 262,689	26,339 27,986 27,385 28,838 30,988 35,220 35,642	28,480 30,711 29,981 31,199 33,994 34,728 34,593 35,661	0.52 0.54 0.52 0.52 0.54 0.54 0.53
		SEASONALLY ADJUSTE	D (\$ MILLION)		
2000-2001 March June	64,484 66,161	62,884 63,971	35,021 35,126	34,766 34,517	0.54 0.53
2001–2002 September December March June	66,451 67,441 69,391 69,675	64,132 64,989 66,738 66,829	35,363 35,393 35,179 35,514	34,844 35,253 35,155 35,571	0.53 0.52 0.51 0.51
2002–2003 September December March	71,032 71,498 72,142	67,917 67,614 68,004	35,412 35,533 36,193	35,220 34,737 35,139	0.50 0.50 0.50

Source: cat. no. 5629.0.

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 (	other than	petroleum)				Petroleum	1
Period	Copper, lead zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			ANNUAL A	CTUAL OF	RIGINAL (\$ MIL	LION)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	201.0 251.8 206.8 227.1 176.9 156.8 165.4 132.9	554.5 547.1 728.3 648.4 486.1 374.8 370.2 331.3	7.8 7.4 13.0 22.2 15.4 7.0 8.4 8.8	38.0 52.7 70.5 64.8 39.9 35.4 41.3 50.3	48.5 52.9 59.3 42.8 40.9 29.8 31.8 35.4	44.8 48.6 70.6 57.7 78.6 67.8 66.2 81.8	893.2 960.3 1,148.6 1,066.8 837.8 676.3 683.3 640.6	170.6 174.8 251.9 232.3 182.3 110.1 176.9 164.5	511.7 550.3 601.0 748.9 685.4 590.6 847.8 718.1	682.4 725.1 853.0 981.2 867.7 700.7 1,024.7 882.6
			ACTU	AL ORIGIN	IAL (\$ MILLION	1)				
2000–2001 September December March June	38.9 48.2 33.6 44.7	92.5 97.5 83.3 96.8	2.5 2.9 1.1 1.9	9.2 9.3 7.6 15.1	11.3 9.7 4.1 6.7	12.1 19.5 13.8 17.7	169.8 187.2 143.6 182.8	33.1 47.6 51.4 44.8	186.6 194.1 247.4 221.2	219.8 241.7 298.8 266.0
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	42.1 38.3 36.1 48.1	189.8 229.2 166.9 132.4	231.7 267.4 203.1 180.5
2002–2003 September December	34.5 38.3	95.2 99.3	2.5 2.0	16.0 21.1	10.4 6.9	24.3 25.2	182.9 192.8	50.4 70.3	167.6 200.1	218.0 270.4
	EXPEC	TED EXPEN	IDITURE REPO	RTED 6 M	ONTHS BEFOR	RE PERIOD	(\$ MILLION)	(a)		
6 months to - June 2000 December 2000	na	na	na	na	na	na	330.3 352.7	69.3 118.7	395.2 374.4	464.6 493.0
June 2001 December 2001 June 2002 December 2002 June 2003	na na	na na	na na	na na	na na	na na	314.7 423.0 296.7 423.0 296.7	55.7 86.8 97.6 86.8 97.6	560.2 551.9 372.3 551.9 372.3	615.9 638.7 469.9 638.7 469.9

<sup>(</sup>a) Expectations available for total minerals only.

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

TABLE 4.6 PRODUCTION OF SELECTED MINERALS

					Mang-		Crude				Metallic	content (	d)	
	Douvito	Dlook	Diam-	luon	anese	Natural	Oil	Uran-			Lood	Nickel		Zina
	Bauxite ('000	Black coal	onds ('000	Iron ore	ore ('000	gas (Mm3)	(Mega litres)	ium (oxide	Copper ('000	Gold	Lead ('000	('000	Tin	Zinc ('000
Period	tonnes)	(Mt)(a)	carats)	(Mt)	tonnes)	(b)	(c)	tonnes)	tonnes)	(tonnes)	tonnes)	tonnes)	(tonnes)	tonnes)
renod	toriries)	(IVIC)(U)	curuts)	(IVIC)	toriries)	(6)	(0)	toriries)	toriries)	(toriries)	toriries)	toriries)	(torrics)	toriries)
						P	NNUAL							
1993–1994 1994–1995 1995–1996 1996–1997	41,286 42,308 43,308 42,990	228.0 243.1 194.5 207.5	39,909 43,590 42,565 37.120	124.3 137.0 147.9 154.4	2,045 2,048 2,168 2,297	26,118 29,212 29,985 29.317	28,945 31,189 30,251 31.049	2,751 2,631 5,105 5.996	432 376 483 560	256 249 273 299	540 460 516 516	65 98 105 115	7,650 7,999 9,172 9,284	1,025 915 1,039 1.060
1997-1998 1998-1999 1999-2000 2000-2001	44,483 46,444 51,046 54,560	222.4 225.0 239.3 258.2	43,046 35,948 29,672 22,475	161.1 153.5 159.8 175.6	1,647 1,630 1,755 1,948	30,323 30,681 31,180 31,524	33,961 27,898 37,447 38,705	5,797 6,387 8,217 9,549	580 691 788 876	316 303 299 296	571 662 692 724	134 130 141 197	10,100 9,822 9,828 9,909	1,038 1,142 1,265 1,483
2001–2002	53,949	273.2	30,676	185.3	1,779	32,693	36,100	7,964	876	264	744	207	7,911	1,490
						QUARTE	RLY ORIG	INAL						
2000–2001 December March June	13,764 13,353 13,482	63.6 61.8 68.9	5,557 5,097 5,030	44.5 40.7 44.3	424 464 530	7,312 7,594 7,998	9,770 9,657 9,083	2,421 2,341 2,316	218 221 228	75 72 74	161 173 196	50 49 54	2,298 2,579 2,844	363 357 391
2001–2002 September December March June	13,296 13,669 13,808 13,176	71.5 64.5 67.3 70.0	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 7,882	9,206 8,833 9,057 9,005	2,337 2,029 1,773 1,826	226 221 227 208	69 65 63 67	196 194 184 170	54 49 48 56	2,049 2,368 1,599 1,895	374 396 371 349
2002–2003 September December	13,164 13,876	67.4 68.8	9,046 9,964	49.9 48.4	685 635	9,310 8,016	9,419 8,631	2,406 2,500	220 228	66 68	173 167	53 54	1,614 1,160	372 377

 <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.

 $Source: Quarterly\ Mineral\ Statistics -- Australian\ Bureau\ of\ Agricultural\ and\ Resource\ Economics,\ (ABARE).$ 

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

		Number of a	welling units			1	Value (\$ million	n)	
	Hou Private	rses	To	tal	New residential	Alterations and additions to residential	Total residential	Non- residential	Total
Period	sector	Total	sector	Total	buildings	buildings	buildings	buildings	building
				ANNUAL					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	127,345 112,555 85,843 90,879 104,568 104,736 121,556 78,990 118,975	130,529 115,106 87,600 92,648 107,098 107,441 123,311 80,108 120,895	180,572 163,613 118,952 131,258 150,974 151,352 172,416 117,251 168,006	188,844 171,083 124,712 136,625 156,542 156,999 176,758 121,075 171,853	15,685 15,470 12,119 13,678 16,571 17,605 21,729 16,217 24,637	2,289 2,433 2,284 2,561 3,023 2,921 3,545 3,291 3,958	17,974 17,904 14,403 16,239 19,594 20,527 25,274 19,507 28,595	8,786 9,615 10,729 12,730 14,462 12,600 12,199 12,883 13,715	26,760 27,518 25,132 28,969 34,056 33,127 37,473 32,391 42,310
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	6.2 -11.6 -23.7 5.9 15.1 0.2 16.1 -35.0 50.6	5.6 -11.8 -23.9 5.8 15.6 0.3 14.8 -35.0 50.9	11.6 -9.4 -27.3 10.3 15.0 0.3 13.9 -32.0 43.3	9.6 -9.4 -27.1 9.6 14.6 0.3 12.6 -31.5 41.9	11.1 -1.4 -21.7 12.9 21.2 6.2 23.4 -25.4 51.9	9.6 6.3 -6.1 12.1 18.0 -3.4 21.3 -7.2 20.3	10.9 -0.4 -19.6 12.7 20.7 4.8 23.1 -22.8 46.6	14.4 9.4 11.6 18.6 13.6 -12.9 -3.2 5.6 6.5	12.0 2.8 -8.7 15.3 17.6 -2.7 13.1 -13.6 30.6
			SE	ASONALLY AD	JUSTED				
2001–2002 February March April May June	9,941 9,655 9,484 9,804 10,152	10,145 9,805 9,630 9,932 10,291	12,753 14,110 14,841 14,347 14,402	13,157 14,404 15,116 14,626 14,685	1,930 2,084 2,306 2,197 2,157	314 313 316 383 355	2,244 2,396 2,623 2,580 2,512	1,267 1,077 1,220 1,173 931	3,511 3,474 3,842 3,753 3,443
2002–2003 July August September October November December January February March April	10,084 10,984 9,459 9,896 8,692 8,887 8,883 8,825 8,263 8,969	10,288 11,174 9,579 10,044 8,984 9,048 9,002 8,994 8,364 9,101	13,874 17,248 14,062 17,920 12,952 13,198 13,535 12,553 13,267 13,105	14,357 17,482 14,346 18,295 13,331 13,430 13,713 12,925 13,577 13,339	2,016 2,618 2,098 3,289 2,131 2,097 2,194 2,108 2,142 2,311	333 432 418 346 331 369 351 387 389 370	2,349 3,050 2,516 3,635 2,462 2,466 2,544 2,495 2,532 2,681	932 1,627 1,364 1,423 1,916 1,329 1,723 1,323 1,162 1,460	3,281 4,676 3,880 5,058 4,377 3,795 4,267 3,818 3,694 4,140
	(	SEASONALLY A	ADJUSTED — F	PERCENTAGE (	CHANGE FROM	1 PREVIOUS M	ONTH		
2002–2003 October November December January February March April	4.6 -12.2 2.2 0.0 -0.6 -6.4 8.5	4.9 -10.6 0.7 -0.5 -0.1 -7.0 8.8	27.4 -27.7 1.9 2.6 -7.3 5.7 -1.2	27.5 -27.1 0.7 2.1 -5.7 5.0 -1.7	56.7 -35.2 -1.6 4.6 -3.9 1.6 7.9	-17.1 -4.6 11.7 -5.1 10.3 0.7 -5.1	44.5 -32.3 0.2 3.2 -1.9 1.5 5.9	4.3 34.6 -30.6 29.7 -23.3 -12.1 25.6	30.4 -13.5 -13.3 12.5 -10.5 -3.2 12.1
		TRENI	D — PERCENT	AGE CHANGE	FROM PREVIO	US MONTH			
2002–2003 October November December January February March April	-3.3 -3.6 -3.0 -1.9 -1.1 -0.5 -0.5	-3.2 -3.6 -3.0 -2.0 -1.2 -0.6 -0.7	-2.2 -3.7 -4.2 -3.5 -2.1 -1.1	-2.2 -3.7 -4.2 -3.4 -2.1 -1.1	-0.2 -2.2 -3.5 -3.2 -1.7 -0.3 -1.2	-2.0 -1.8 -0.8 0.4 1.6 1.7 2.1	-0.4 -2.2 -3.1 -2.7 -1.3 0.0 -0.7	5.5 0.8 -3.4 -4.9 -3.9 -2.4 -1.9	1.6 -1.1 -3.2 -3.5 -2.2 -0.8 -1.1

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

TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE Chain Volume Measures, Reference year 2000–2001

		Number of dv	velling units			Value (\$	million)	
	New ho	ouses	Total	(a)		Alterations and		
Period	Private sector	Total	Private sector	Total	New residential buildings	and additions to residential buildings	Non- residential buildings	Total building
			A	NNUAL				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	123,228 111,966 84,208 84,645 98,844 100,354 118,378 74,128 112,370	126,513 114,577 86,174 86,246 100,764 103,165 120,128 75,330 114,077	173,608 162,541 118,135 123,060 142,908 143,812 167,748 110,977 161,613	181,821 170,071 124,685 128,172 147,781 149,420 171,865 114,945 165,368	19,995 20,007 15,525 16,111 19,540 20,339 24,483 16,405 24,642	3,091 3,185 2,968 3,191 3,734 3,711 4,176 3,296 4,092	11,128 11,318 12,611 13,813 15,318 12,737 12,265 12,196 13,240	34,245 34,544 31,261 33,306 38,741 36,700 40,577 31,897 41,974
			SEASON	ALLY ADJUSTED				
2000–2001 December March June	18,739 17,429 19,949	19,019 17,686 20,267	28,231 27,009 28,856	29,024 27,886 29,965	4,064 4,107 4,388	833 856 905	2,810 2,966 3,289	7,694 7,922 8,581
2001–2002 September December March June	26,342 29,115 28,097 28,883	26,587 29,696 28,520 29,340	37,577 41,945 39,504 42,700	38,540 43,041 40,447 43,477	5,780 6,350 5,927 6,585	971 959 1,050 1,111	2,929 3,317 3,697 3,296	9,681 10,626 10,674 10,993
2002–2003 September December	30,352 27,410	30,802 27,901	44,952 43,844	45,829 44,865	7,034 7,120	1,133 1,074	3,544 4,246	11,711 12,440

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

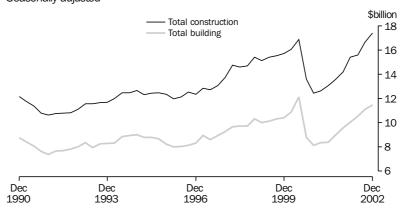
Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary, cat. no. 8750.0 and Building Activity, Australia, cat. no. 8752.0.

TABLE 4.9 VALUE OF BUILDING WORK DONE Chain Volume Measures, Reference year 2000-2001

	New residential buildings				Alterations and	Non-resi buildi		Total buildings	
	Hous	ses	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
			Al	NNUAL (\$ MI	LLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	14,273 14,138 11,266 11,195 13,447 14,192 17,182 11,958 15,003	14,631 14,434 11,526 11,392 13,678 14,524 17,431 12,119 15,216	5,015 5,785 4,770 4,704 5,499 6,335 7,055 5,692 6,726	19,682 20,216 16,289 16,089 19,170 20,856 24,472 17,812 21,942	3,022 3,293 3,176 3,169 3,689 3,913 4,430 3,395 4,060	7,182 8,319 9,783 10,795 10,710 11,465 11,202 8,902 9,484	10,969 11,942 13,364 14,579 14,649 15,371 14,996 12,447 13,135	29,128 31,143 28,646 29,577 33,110 35,634 39,412 29,547 34,860	33,743 35,533 32,985 34,041 37,618 40,226 43,770 33,654 39,137
			SEASONA	LLY ADJUSTE	D (\$ MILLION)				
2000–2001 December March June	2,840 2,931 2,972	2,878 2,971 3,011	1,409 1,375 1,378	4,288 4,346 4,389	818 876 924	2,175 2,210 2,198	3,027 3,123 3,075	7,148 7,288 7,366	8,134 8,349 8,386
2001–2002 September December March June	3,343 3,620 3,874 4,166	3,382 3,681 3,932 4,221	1,478 1,637 1,745 1,866	4,860 5,318 5,677 6,088	960 1,018 986 1,097	2,221 2,343 2,505 2,415	3,153 3,252 3,383 3,347	7,893 8,507 9,005 9,455	8,973 9,588 10,045 10,531
2002–2003 September December	4,291 4,429	4,344 4,493	1,963 2,207	6,307 6,700	1,119 1,134	2,690 2,733	3,693 3,630	9,987 10,406	11,119 11,465

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

#### CONSTRUCTION ACTIVITY, Chain volume measures— Seasonally adjusted



Source: Manufacturing and Construction Section.

TABLE 4.10 CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures, Reference Year 2000–2001

		dential ilding		sidential ilding		otal Ilding		neering truction		esidential truction		otal truction
Period	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
					ANNUAL (\$	MILLION)						
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	21,870 22,736 18,718 18,596 22,296 24,064 28,282 20,645 25,377	22,697 23,504 19,464 19,258 22,858 24,769 28,903 21,207 26,002	7,182 8,319 9,783 10,795 10,710 11,465 11,202 8,902 9,484	10,969 11,942 13,364 14,579 14,649 15,371 14,996 12,447 13,135	29,128 31,143 28,646 29,577 33,110 35,634 39,412 29,547 34,860	33,743 35,533 32,985 34,041 37,618 40,226 43,770 33,654 39,137	4,307 4,416 5,690 6,219 7,969 9,090 8,043 6,682 8,728	14,295 14,642 16,015 16,510 18,598 20,482 20,590 18,144 19,674	11,475 12,680 15,433 16,967 18,672 20,549 19,247 15,584 18,212	25,310 26,588 29,370 31,048 33,248 35,863 35,592 30,592 32,809	33,234 35,325 34,264 35,749 41,103 44,783 47,412 36,230 43,588	47,821 49,913 48,935 50,483 56,163 60,684 64,261 51,798 58,811
				SEASON	NALLY ADJU	JSTED (\$ M	ILLION)					
2000–2001 December March June	4,970 5,075 5,169	5,105 5,221 5,312	2,175 2,210 2,198	3,026 3,123 3,075	7,147 7,287 7,366	8,134 8,348 8,386	1,658 1,641 1,712	4,329 4,307 4,672	3,833 3,851 3,909	7,356 7,432 7,746	8,808 8,928 9,080	12,461 12,651 13,063
2001–2002 September December March June	5,672 6,164 6,500 7,039	5,819 6,335 6,662 7,184	2,220 2,342 2,504 2,415	3,153 3,252 3,382 3,346	7,893 8,507 9,005 9,454	8,972 9,587 10,045 10,531	1,792 1,734 2,733 2,466	4,609 4,602 5,373 5,088	4,013 4,077 5,238 4,882	7,762 7,855 8,756 8,435	9,686 10,241 11,739 11,921	13,581 14,190 15,418 15,619
2002–2003 September December	7,295 7,671	7,426 7,834	2,689 2,732	3,692 3,630	9,986 10,405	11,118 11,464	2,793 3,018	5,549 5,888	5,483 5,751	9,242 9,519	12,780 13,424	16,668 17,353
					TREND (\$	MILLION)						
2000–2001 December March June	5,171 4,874 5,242	5,309 5,015 5,388	2,228 2,163 2,190	3,118 3,042 3,093	7,398 7,042 7,433	8,426 8,064 8,482	1,643 1,663 1,655	4,452 4,421 4,471	3,872 3,826 3,845	7,571 7,464 7,564	9,040 8,709 9,090	12,875 12,488 12,954
2001–2002 September December March June	5,643 6,108 6,567 6,981	5,798 6,271 6,725 7,128	2,257 2,337 2,429 2,523	3,167 3,238 3,342 3,457	7,900 8,446 8,997 9,504	8,965 9,509 10,067 10,586	1,766 2,030 2,353 2,620	4,641 4,825 5,039 5,297	4,023 4,367 4,783 5,144	7,808 8,063 8,381 8,754	9,667 10,476 11,350 12,125	13,607 14,335 15,107 15,883
2002–2003 September December	7,323 7,595	7,467 7,745	2,627 2,739	3,575 3,677	9,950 10,336	11,044 11,424	2,809 3,012	5,549 5,812	5,436 5,751	9,119 9,488	12,758 13,347	16,589 17,234

Source: Building Activity, Australia, cat. no. 8752.0, Engineering Construction Activity, Australia, cat. no. 8762.0 and ABS data available on request.

TABLE 4.11 ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures (Reference year 2000–2001)

	Ву	the private sector				Total
Period	For the private sector	For the public sector	Total	By the public sector	Total	for the public sector (a)
		ORIGIN	AL (\$ MILLION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	4,307.1 4,415.5 5,689.9 6,218.6 7,969.3 9,090.2 8,043.1 6,682.3 8,727.8	3,777.8 3,284.6 3,227.5 3,654.9 4,008.6 4,195.6 4,629.6 4,255.6 3,773.1	8,088.3 7,702.2 8,917.6 9,874.8 11,972.4 13,275.4 12,673.5 10,937.9 12,501.0	6,185.7 6,906.4 7,070.9 6,622.8 6,630.4 7,214.0 7,916.2 7,206.6 7,173.3	14,294.6 14,642.4 16,015.1 16,510.4 18,598.0 20,482.1 20,589.8 18,144.5 19,674.3	9,958.1 10,196.8 10,306.0 10,279.5 10,638.0 11,409.6 12,545.8 11,462.2 10,946.4
2000–2001 December March June	1,733.7 1,524.7 1,692.5	1,005.4 1,042.2 1,077.5	2,739.3 2,566.5 2,769.6	1,670.6 1,518.6 2,304.3	4,410.1 4,085.1 5,073.2	2,676.1 2,560.9 3,381.9
2001–2002 September December March June	1,871.4 1,831.0 2,565.8 2,459.7	935.7 1,020.4 885.7 931.3	2,807.1 2,851.5 3,451.5 3,390.9	1,597.5 1,862.2 1,580.0 2,133.6	4,404.6 4,713.6 5,031.5 5,524.6	2,533.2 2,882.6 2,465.7 3,064.9
2002–2003 September December	2,896.5 3,212.8	897.9 1,093.7	3,794.5 4,306.6	1,598.2 1,795.1	5,392.7 6,101.7	2,496.2 2,888.9
		SEASONALLY A	ADJUSTED (\$ MILLION	1)		
2000–2001 March June	1,641.2 1,712.2	1,074.8 1,012.2	2,715.7 2,723.6	1,591.9 1,949.4	4,307.7 4,672.0	2,666.9 2,961.4
2001–2002 September December March June	1,792.9 1,734.6 2,733.6 2,466.8	976.7 1,001.7 914.0 880.7	2,769.6 2,736.3 3,647.6 3,347.5	1,839.4 1,866.7 1,725.8 1,741.4	4,609.2 4,603.0 5,373.4 5,088.8	2,816.3 2,868.4 2,640.0 2,622.0
2002–2003 September December	2,793.6 3,069.4	927.8 1,073.6	3,721.4 4,143.0	1,829.5 1,795.6	5,550.8 5,938.6	2,757.3 2,869.2

<sup>(</sup>a) Includes work done by the private sector for the public sector and work done by the public sector.

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

TABLE 4.12 TOURIST ACCOMODATION

TABLE 4.12				TOURIS	I ACCOINC	DATION				
	Capacity (a)			C	occupancy rate (per cent) (b)		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	167,006 166,670 167,752 172,372 175,337 186,675 194,135 197,513 205,656 204,368	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)	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)	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					
2000–2001 December January February March April May June	204,109 205,020 205,656	na(d)	na(d)	53.0 56.4 56.7 59.7 56.9 55.2 53.6	na(d)	na(d)	374,919 405,970 362,490 423,382 383,620 376,807 350,910	na(d)	na(d)	
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 58.8 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)	
2002–2003 July August September October November December	203,531 203,238	na(d)	na(d)	37.8 36.6 37.7 65.7 64.0 55.3	na(d)	na(d)	409,654 421,653 407,030 467,486 442,560 404,008	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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**TABLES** 

#### **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

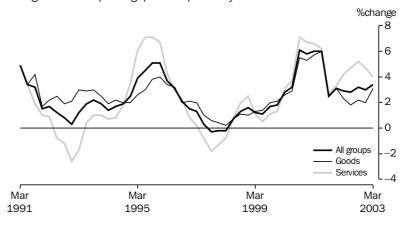
Producer Price Indexes, Australia cat. no. 6427.0

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



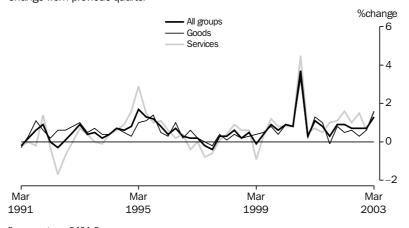
Source: cat. no. 6401.0.

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 (	1989–1990 = 100.0	)(a)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	109.4 112.1 116.0 119.7 121.8 126.5 129.2 135.6 142.7	133.7 141.0 156.1 161.4 164.6 168.7 175.2 194.7 203.1	106.7 106.7 107.0 107.3 107.4 106.7 105.5 112.5	94.2 100.0 105.9 101.6 94.5 95.8 99.9 107.9	107.8 109.2 111.7 113.5 113.8 113.7 113.3 117.3 119.7	134.7 142.7 150.2 159.7 165.4 163.4 158.7 164.3 169.9
		ORIGINAL	(1989–1990 = 100.0	))(a)		
2001–2002 September December March June	139.8 143.4 144.2 143.5	201.5 201.8 203.9 205.0	111.1 112.7 112.2 113.7	110.0 110.7 111.5 112.2	118.9 120.3 119.4 120.3	166.5 166.1 171.1 175.9
2002–2003 September December March	145.0 147.0 149.8	207.3 207.3 209.9	113.0 114.0 112.4	113.7 114.2 115.7	120.5 121.6 120.4	176.4 177.1 183.5
		PERCENTAGE CHA	ANGE FROM PREVIOUS	S QUARTER		
2001–2002 December March June	2.6 0.6 -0.5	0.1 1.0 0.5	1.4 -0.4 1.3	0.6 0.7 0.6	1.2 -0.7 0.8	-0.2 3.0 2.8
2003–2003 September December March	1.0 1.4 1.9	1.1 0.0 1.3	-0.6 0.9 -1.4	1.3 0.4 1.3	0.2 0.9 -1.0	0.3 0.4 3.6
	PERC	ENTAGE CHANGE FF	ROM SAME QUARTER (	OF PREVIOUS YEAR		
2001–2002 December March June	7.5 4.8 3.4	5.0 3.5 2.8	-0.4 1.4 1.1	2.8 3.0 3.5	3.4 1.9 0.8	2.6 2.8 5.5
2002–2003 September December March	3.7 2.5 3.9	2.9 2.7 2.9	1.7 1.2 0.2	3.4 3.2 3.8	1.3 1.1 0.8	5.9 6.6 7.2

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

#### CONSUMER PRICE INDEX, Change from previous quarter



Source: cat. no. 6401.0.

TABLE 5.1 CONSUMER PRICE INDEX: BY GROUP — continued

Period	Transportation	Communication	Recreation	Education	Miscellaneous	All groups
		ANNUAL (	1989-90 = 100.0)(8	a)		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	113.8 117.5 122.6 124.3 123.5 122.1 128.9 137.0 137.3	106.2 107.6 107.3 106.5 106.6 102.9 97.8 104.7	109.4 111.7 114.2 115.0 117.8 119.4 120.4 124.6 128.6	134.5 139.9 147.0 156.0 165.6 174.1 182.4 191.4 200.0	115.2 120.7 128.0 133.4 138.5 143.5 153.2 166.0 171.8	110.4 113.9 118.7 120.3 120.3 121.8 124.7 132.2 136.0
		ORIGINAL	(1989–90 = 100.0)(	a)		
2001–2002 September December March June	137.0 136.1 136.8 139.3	103.6 105.4 105.5 106.3	125.4 127.5 130.4 131.1	195.4 195.5 204.6 204.6	170.4 170.6 172.8 173.5	134.2 135.4 136.6 137.6
2002–2003 September December March	138.8 140.3 143.7	107.9 108.4 108.8	131.8 131.9 132.4	205.0 205.3 214.7	177.4 178.0 179.2	138.5 139.5 141.3
		PERCENTAGE CHAI	NGE FROM PREVIOUS	QUARTER		
2001–2002 December March June	-0.7 0.5 1.8	1.7 0.1 0.8	1.7 2.3 0.5	0.1 4.7 0.0	0.1 1.3 0.4	0.9 0.9 0.7
2002–2003 September December March	-0.4 1.1 2.4	1.5 0.5 0.4	0.5 0.1 0.4	0.2 0.1 4.6	2.2 0.3 0.7	0.7 0.7 1.3
	PERCI	ENTAGE CHANGE FRO	OM SAME QUARTER C	F PREVIOUS YEAR		
2001–2002 December March June	-0.2 0.1 -0.1	0.5 1.1 2.4	2.3 4.7 5.5	4.3 4.7 4.7	3.4 3.7 2.8	3.1 2.9 2.8
2002–2003 September December March	1.3 3.1 5.0	4.2 2.8 3.1	5.1 3.5 1.5	4.9 5.0 4.9	4.1 4.3 3.7	3.2 3.0 3.4

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

TABLE 5.2 CONSUMER PRICE INDEX : SPECIAL SERIES AND ALL GROUPS

		All g	roups excludin	g -					
Period	Food	T Housing	ransportati on	Health	Hospital and medical services	All groups — goods component	All groups — services component	Utilities	All groups
			ANNU	AL (1989–90	= 100.0)(a)				
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	110.6 114.4 119.3 120.5 120.0 120.8 123.7 131.4 134.5	113.5 116.5 121.1 123.9 125.4 126.9 129.4 136.4 140.4	109.7 113.3 118.0 119.6 119.7 121.8 124.1 131.4 135.8	109.1 112.5 117.2 118.5 118.2 119.8 122.9 130.4 134.1	109.5 112.9 117.5 118.8 118.6 120.2 123.4 130.9 134.6	113.0 115.7 119.9 122.0 122.6 124.0 127.0 134.1 137.4	106.3 111.2 117.0 117.7 116.8 118.6 121.3 129.4 134.1	117.8 118.7 119.5 121.3 122.6 121.0 122.3 133.0 138.1	110.4 113.9 118.7 120.3 120.3 121.8 124.7 132.2 136.0
			ORIGIN	IAL (1989–90	0 = 100.0)(a)	)			
2001–2002 September December March June	133.0 133.7 135.0 136.3	138.4 139.8 141.1 142.1	133.7 135.3 136.7 137.4	132.4 133.7 134.7 135.6	132.9 134.1 135.3 136.1	136.0 137.1 137.8 138.6	131.7 133.1 135.2 136.5	137.2 136.8 139.3 138.9	134.2 135.4 136.6 137.6
2002–2003 September December March	137.2 137.9 139.5	142.8 143.9 145.7	138.6 139.4 140.9	136.5 137.5 139.1	137.0 137.9 139.7	139.0 139.9 142.1	138.5 139.4 140.6	142.2 141.8 147.2	138.5 139.5 141.3
		F	PERCENTAGE C	HANGE FROM	M PREVIOUS (	QUARTER			
2001–2002 December March June	0.5 1.0 1.0	1.0 0.9 0.7	1.2 1.0 0.5	1.0 0.7 0.7	0.9 0.9 0.6	0.8 0.5 0.6	1.1 1.6 1.0	-0.3 1.8 -0.3	0.9 0.9 0.7
2002–2003 September December March	0.7 0.5 1.2	0.5 0.8 1.3	0.9 0.6 1.1	0.7 0.7 1.2	0.7 0.7 1.3	0.3 0.6 1.6	1.5 0.6 0.9	2.4 -0.3 3.8	0.7 0.7 1.3
		PERCENT	AGE CHANGE	FROM SAME	QUARTER OF	PREVIOUS YE	AR		
2001–2002 December March June	2.2 2.6 2.7	3.2 3.0 2.7	3.7 3.5 3.4	3.2 2.9 2.7	3.2 3.0 2.7	3.1 2.3 1.8	3.3 4.2 4.7	2.9 4.6 4.5	3.1 2.9 2.8
2002–2003 September December March	3.2 3.1 3.3	3.2 2.9 3.3	3.7 3.0 3.1	3.1 2.8 3.3	3.1 2.8 3.3	2.2 2.0 3.1	5.2 4.7 4.0	3.6 3.7 5.7	3.2 3.0 3.4

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

TABLE 5.3 CHAIN PRICE INDEXES: EXPENDITURE ON GDP

	Final con expen	sumption diture	Gross fixed capita	al formation	Exports of	Imports of		
Period	Household	Government	Private	Public	goods and services	goods and services	GDP	
		ı	ANNUAL (2000–200	1 = 100.0)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	85.6 86.9 89.4 91.1 92.9 93.8 95.4 100.0 102.3	87.6 88.1 89.7 91.5 92.9 95.6 97.2 100.0 102.3	97.6 97.8 97.7 95.4 94.9 95.5 95.9 100.0	102.0 101.8 102.4 99.9 99.6 99.4 98.7 100.0 99.9	83.9 85.3 87.5 84.6 88.4 85.5 87.6 100.0	90.6 89.4 89.5 84.1 88.2 90.6 90.2 100.0 99.1	87.5 88.9 91.1 92.5 93.7 93.6 95.5 100.0 102.3	
		PERCEI	NTAGE CHANGE FROI	M PREVIOUS YEA	AR .			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1.8 1.5 2.9 1.9 2.0 1.0 4.8 2.3	0.8 0.6 1.8 2.0 1.5 2.9 1.7 2.9 2.3	1.5 0.2 -0.1 -2.4 -0.5 0.6 0.4 4.3 0.8	0.0 -0.2 0.6 -2.4 -0.3 -0.2 -0.7 1.3 -0.1	-1.4 1.7 2.6 -3.3 4.5 -3.3 2.5 14.2	1.8 -1.3 0.1 -6.0 4.9 2.7 -0.4 10.9 -0.9	0.8 1.6 2.5 1.3 -0.1 2.0 4.7 2.3	
		(	ORIGINAL (2000–200	)1 = 100.0)				
2000–2001 March June	100.4 101.3	100.5 101.1	100.4 100.8	100.4 100.3	100.0 103.5	99.5 102.9	100.5 101.2	
2001–2002 September December March June	101.2 102.0 102.9 103.3	101.2 101.7 102.4 103.9	100.6 100.9 101.1 100.8	100.0 99.9 99.9 99.9	102.4 101.1 100.4 98.7	101.4 100.6 98.1 96.4	101.3 101.7 102.9 103.4	
2002–2003 September December March	104.1 104.7 106.1	103.7 104.4 105.5	100.7 101.4 101.0	99.7 100.1 100.0	100.1 101.0 100.5	97.3 97.1 95.1	103.9 104.9 106.2	
		PERCENT	AGE CHANGE FROM	PREVIOUS QUAR	RTER			
2001–2002 March June	0.9 0.4	0.7 1.5	0.2 -0.3	0.1 0.0	-0.7 -1.8	-2.5 -1.7	1.2 0.4	
2002–2003 September December March	0.7 0.6 1.3	-0.2 0.7 1.1	-0.1 0.7 -0.4	-0.2 0.4 -0.1	1.4 1.0 –0.5	0.9 -0.2 -2.1	0.5 0.9 1.3	

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 services	Total goods	Consump– tion goods	Capital goods	Inter– mediate and other goods	Services
			,	ANNUA	AL (2000–20	001 = 100.0	))				
1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	88.7 85.6 88.1 100.0 100.7	87.8 83.6 86.1 100.0 100.0	93.9 86.7 85.0 100.0 106.9	85.8 82.6 86.4 100.0 98.0	91.9 92.8 95.3 100.0 103.1	90.4 92.0 90.8 100.0 98.6	91.5 92.3 91.0 100.0 97.7	91.7 96.0 93.6 100.0 101.3	103.7 101.3 94.9 100.0 97.1	85.9 86.1 87.6 100.0 95.8	86.2 90.8 90.0 100.0 101.9
			PE	ERCENTAGE	CHANGE FF	OM PREVIOL	JS YEAR				
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	4.3 -3.5 2.9 13.6 0.7	5.1 -4.8 2.9 16.2 0.0	6.5 -7.7 -1.9 17.7 6.9	4.6 -3.7 4.6 15.7 -2.0	1.7 1.0 2.7 4.9 3.1	4.2 1.8 -1.3 10.2 -1.4	3.2 0.9 -1.5 9.9 -2.3	4.6 4.7 –2.5 6.8 1.3	1.6 -2.4 -6.3 5.4 -2.9	3.2 0.3 1.8 14.1 -4.2	8.1 5.3 -0.9 11.1 1.9
			SEA	ASONALLY A	ADJUSTED (2	2000–2001 =	= 100.0)				
2000–2001 March June	100.0 103.7	99.9 104.3	102.2 107.5	99.2 103.3	100.3 101.3	100.0 103.2	99.4 102.9	100.2 103.6	100.8 101.5	98.4 102.9	102.0 104.4
2001–2002 September December March June	102.6 100.9 100.9 98.5	102.8 100.5 100.1 97.0	108.2 109.2 109.9 101.3	101.1 98.0 97.4 95.6	101.9 102.5 103.9 104.9	101.4 100.0 97.5 96.2	100.7 99.6 96.2 95.2	101.7 103.3 101.9 99.8	100.0 98.6 96.3 93.4	100.3 97.8 92.7 93.1	104.1 101.8 103.2 100.5
2002–2003 September December March	99.6 99.6 99.7	98.1 97.8 97.9	103.3 105.1 106.5	96.6 95.9 96.0	106.1 106.6 107.2	97.0 96.5 94.7	95.5 95.4 93.3	98.9 98.7 97.2	93.0 92.5 87.2	94.5 94.9 94.0	103.3 101.5 100.6
			PER	CENTAGE C	HANGE FRO	M PREVIOUS	QUARTER				
2000–2001 March June	-0.8 3.7	-1.0 4.4	3.6 5.1	-2.4 4.1	-0.3 1.0	-1.2 3.2	-2.2 3.4	0.3 3.4	-0.1 0.7	-4.7 4.6	2.2 2.4
2001–2002 September December March June	-1.1 -1.7 0.0 -2.4	-1.4 -2.3 -0.4 -3.2	0.6 0.9 0.6 -7.8	-2.1 -3.1 -0.6 -1.8	0.6 0.6 1.4 0.9	-1.8 -1.3 -2.5 -1.3	-2.1 -1.1 -3.4 -1.0	-1.8 1.5 -1.4 -2.0	-1.5 -1.4 -2.3 -3.1	-2.5 -2.5 -5.3 0.5	-0.3 -2.2 1.3 -2.6
2002–2003 September December March	1.1 0.0 0.2	1.1 -0.2 0.1	2.0 1.7 1.3	1.0 -0.7 0.1	1.1 0.5 0.5	0.8 -0.5 -1.9	0.3 -0.1 -2.1	-0.9 -0.2 -1.6	-0.4 -0.6 -5.7	1.5 0.5 –0.9	2.7 -1.7 -0.9

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
				AN	NUAL (1994	4–1995 =	100.0)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	98.8 100.0 100.7 95.2 101.8 96.7 96.2 116.2 123.3	98.3 100.0 104.0 105.8 102.9 89.2 89.8 97.6 102.6	92.0 100.0 102.9 100.3 93.2 81.5 81.4 84.0 86.9	100.5 100.0 103.3 98.5 105.3 101.6 99.7 118.2 126.4	99.9 100.0 106.7 109.5 106.4 93.7 93.1 99.3 105.2	93.5 100.0 105.6 103.9 96.4 85.7 84.3 85.5 89.1	95.7 100.0 95.5 88.5 94.8 86.7 89.3 112.3 117.0	95.2 100.0 98.5 98.4 95.9 80.0 83.3 94.2 97.4	89.1 100.0 97.5 93.3 86.9 73.2 75.5 81.1 82.5	75.4 100.0 96.8 85.6 92.8 84.0 101.1 117.0 104.1	75.1 100.0 99.7 95.2 94.0 77.5 94.3 98.3 86.6	70.3 100.0 98.8 90.2 85.2 70.8 85.4 84.7 73.4
				ORI	GINAL (199	4–1995 =	= 100.0)					
2001–2002 March April May June	124.7 121.7 118.9 115.7	105.4 104.5 103.1 102.2	88.1 87.8 88.0 88.8	126.4 123.4 121.5 118.3	106.9 106.0 105.4 104.5	89.4 89.0 89.9 90.8	121.3 118.3 113.8 110.6	102.5 101.5 98.6 97.7	85.7 85.3 84.2 84.8	108.2 104.8 99.9 97.9	91.4 89.9 86.6 86.5	76.4 75.5 73.9 75.1
2002–2003 July August September October November December January February March April May	119.3 121.0 122.2 122.9 121.8 121.2 118.7 117.5 113.3 110.8 103.6	100.1 100.1 101.8 103.2 103.3 102.7 102.0 102.6 100.3 99.4 96.0	89.1 88.4 90.0 91.0 92.0 93.1 94.1 91.9 91.0 90.3	119.9 120.5 120.0 119.7 120.2 120.0 118.3 117.1 112.9 111.4 106.7	100.6 99.6 100.0 100.6 102.0 101.6 101.7 102.3 100.0 98.8	89.5 88.0 88.4 88.6 90.8 91.0 92.8 93.8 91.6 91.5 93.0	118.2 122.1 126.6 129.2 125.0 123.8 119.5 118.3 114.0 109.5 97.5	99.1 100.9 105.5 108.5 106.0 104.9 102.6 103.3 100.9 98.3 90.3	88.2 89.1 93.3 95.7 94.4 93.9 93.7 94.7 92.5 90.0 84.9	99.6 97.4 96.7 96.9 99.8 99.6 98.1 99.6 96.1 91.2 89.8	83.5 80.5 80.5 81.4 84.7 84.3 84.2 87.0 85.0 81.9 83.1	74.3 71.0 71.2 71.7 75.4 75.5 76.9 79.7 77.9 74.9 78.2

Source: Reserve Bank of Australia Bulletin, (RBA)

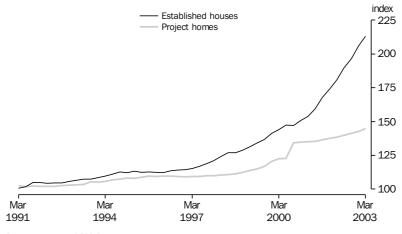
TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

		Prices received by farmers							Prices paid by farmers					Farm-
	C	rops		estock hterings		estock oducts		Mater- ials and			Mark- eting			ers' terms of
Period	All	Wheat	All	Cattle	AII	Wool	Total	serv- ices	Labour	Over- heads	exp- enses	Capital	Total	trade (a)
					ANNUA	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	93.4 91.9 92.5 115.2 118.2 104.1 100.0 94.6 94.3 105.2 106.6	103.8 93.4 88.3 124.9 136.3 107.5 100.0 92.1 96.6 114.9 115.0	99.1 102.4 113.9 109.9 106.5 101.0 100.0 101.2 110.0 129.5 155.8	117.9 117.0 134.1 126.1 104.9 93.0 100.0 105.9 119.9 147.7 170.5	90.6 87.4 98.1 105.8 100.8 98.1 100.0 87.7 86.1 98.1 111.6	86.7 75.1 75.2 115.4 93.3 91.9 100.0 79.3 83.0 102.1 130.3	94.5 93.7 97.4 112.0 111.2 101.6 100.0 95.0 96.6 110.0 119.8	87.4 87.8 90.2 94.1 98.7 98.6 100.0 98.8 101.4 109.1 124.4	86.5 89.7 91.0 92.3 95.1 97.0 100.0 103.7 107.1 110.1 113.3	109.4 96.7 94.5 101.4 109.4 106.4 100.0 96.5 102.5 111.3 109.7	88.7 88.7 91.0 92.9 96.2 96.1 100.0 102.7 105.0 109.3 112.4	84.6 88.0 91.9 94.4 97.1 98.7 100.0 103.0 106.1 111.9 115.2	90.7 89.5 91.1 94.9 99.4 99.3 100.0 103.3 110.0 112.5	104.2 104.8 106.9 118.1 111.9 102.3 100.0 95.0 93.5 100.0 106.5

<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			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	109.1 112.6 112.7 115.1 122.8 130.4 142.3 152.8 178.0	105.8 108.1 109.5 109.2 110.3 113.1 120.7 134.9 138.1	112.0 115.4 115.7 116.1 118.2 119.5 122.8 124.4 120.6	109.3 111.4 113.8 115.5 na	na 101.6 105.1 108.2 112.9 116.6	107.7 110.5 112.4 112.6 113.0 115.0 121.1 137.7 140.6
		PERCENTAGE CHA	NGE FROM PREVIOU	IS YEAR		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	2.9 3.2 0.1 2.1 6.7 6.2 9.1 7.4 16.5	2.7 2.2 1.3 -0.3 1.0 2.5 6.7 11.8 2.4	4.8 3.0 0.3 1.8 1.1 2.8 1.3	1.2 1.9 2.2 1.5 na	na 3.4 2.9 4.3 3.3	1.9 2.6 1.7 0.2 0.4 1.8 5.3 13.7 2.1
			ORIGINAL			
2000–2001 December March June	150.6 153.9 159.4	134.8 135.1 135.4	124.4 124.2 124.4	na	112.2 113.3 114.3	137.2 137.8 138.1
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	196.7 206.1 213.1	141.3 142.5 144.7	128.8 130.1 130.9	na	119.2 119.9 121.4	143.6 144.8 146.5
	PE	RCENTAGE CHANG	GE FROM PREVIOUS	QUARTER		
2001–2002 December March June	3.8 3.8 4.9	0.9 0.7 1.0	0.4 0.7 1.3	na	0.6 0.7 0.3	1.0 0.8 0.8
2002–2003 September December March	3.8 4.8 3.4	1.0 0.8 1.5	0.8 1.0 0.6	na	1.4 0.6 1.3	0.9 0.8 1.2

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		Sen	vices	Internation	al 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	E CHANGE F	ROM PREVIOUS	YEAR			
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	1.1 2.2 2.5 0.5 1.4 -0.3	-1.6 2.8 2.3 -3.7 0.9 -1.0	na 2.8 3.1	4.8 3.0 0.3 0.3 1.8 1.1	1.4 2.7 2.1 0.4 0.9 0.9	na	na	3.1 -0.7 0.2 -5.6 6.3 3.9	-1.8 3.2 1.5 -3.9 7.0 -3.2
1999–2000 2000–2001 2001–2002	4.3 6.6 0.2	9.3 14.3 0.0	4.9 1.5 1.9	2.8 1.3 1.3	0.8 0.3 1.9	0.2 2.1 0.9	3.6 3.8 2.9	0.3 11.7 -1.5	2.4 17.1 1.7
			PERCENTAGE	CHANGE FRO	M PREVIOUS Q	UARTER			
2001–2002 March June	-0.1 0.8	-1.1 1.5	0.8 1.2	0.7 1.3	0.3 1.6	-0.3 0.3	0.5 0.5	-3.0 -1.8	-0.7 -2.2
2002–2003 September December March	-0.2 1.2 1.2	-1.5 0.5 3.4	0.9 0.8 1.4	0.8 1.0 0.6	1.1 1.0 1.1	0.2 1.4 1.0	0.8 0.7 0.8	0.1 0.2 –1.9	-0.2 0.4 -0.7
		PERCEN	TAGE CHANG	E FROM SAMI	E QUARTER OF	PREVIOUS YEA	ιR		
2001–2002 March June	0.5 -1.1	0.2 -3.7	1.9 3.5	1.5 2.7	1.5 2.6	0.2 0.1	2.5 2.6	-1.6 -7.4	1.0 -5.4
2002–2003 September December March	-0.2 1.6 3.0	-2.9 -0.5 4.0	3.6 3.8 4.4	3.3 3.9 3.8	3.5 4.0 4.8	0.3 1.5 2.8	2.4 2.5 2.8	-4.9 -4.5 -3.4	-4.7 -2.7 -2.7

<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)

		Price	s index of mate	erials used in b	ouilding other	than house bui	ilding		
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)				
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	112.8 115.0 114.6 115.5 117.6 119.1 122.1 126.5 128.5	107.7 109.8 111.4 112.2 115.8 117.5 119.7 120.3 123.9	107.1 111.7 110.6 110.5 112.3 113.0 112.7 111.9 113.0	112.1 113.3 116.0 117.7 119.5 120.3 121.1 124.0 123.6	105.1 107.0 109.9 111.1 112.0 112.2 111.4 113.0 115.0	105.5 111.0 117.2 114.4 114.1 115.3 118.1 118.6 120.5	106.1 107.1 110.4 110.8 110.7 115.3 116.6 109.5 112.8	107.5 110.4 112.7 113.2 114.2 115.2 116.1 116.4 118.6	112.0 115.4 115.7 116.1 118.2 119.5 122.8 124.4 126.0
			QUART	ERLY (1989–1	990 = 100.0	))			
2000–2001 March June	126.4 126.5	120.1 122.0	111.9 111.3	124.2 123.6	113.3 113.9	119.3 120.5	109.0 109.9	116.7 117.2	124.2 124.4
2001–2002 September December March June	127.5 128.9 128.4 129.3	122.5 123.2 124.5 125.4	111.2 111.1 111.7 118.0	123.6 124.1 123.6 123.1	114.1 114.8 115.0 116.1	119.8 120.9 120.7 120.4	111.5 112.1 113.2 114.3	117.5 118.1 118.4 120.3	124.7 125.2 126.1 127.8
2002–2003 September December March	129.6 130.2 131.5	126.1 129.8 129.7	120.1 123.4 124.7	125.3 125.9 129.9	117.4 118.8 120.3	120.6 120.2 122.0	114.9 114.8 114.2	121.6 122.8 124.1	128.8 130.1 130.9

<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	
		-		ANNU	JAL (1989–1	.990 = 100.	0)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	104.7 107.6 110.1 106.0 107.0 105.9 115.8 132.4	108.8 112.7 117.6 109.4 112.2 113.5 118.8 134.0 130.3	102.5 104.9 106.0 104.2 104.1 101.5 114.5 131.9 134.1	107.7 111.0 111.7 106.2 110.0 110.5 110.8 121.0 137.8	101.9 100.2 103.5 117.2 108.4 94.4 157.8 217.7 175.9	103.5 107.8 113.9 110.7 111.9 111.4 114.0 126.3 121.0	109.8 114.3 113.7 113.1 112.6 111.3 110.7 111.5 115.4	87.6 94.0 99.4 93.1 93.4 91.7 92.5 101.7 106.0	100.8 104.4 108.7 106.2 107.3 106.2 106.1 111.7 110.6	115.0 116.2 115.1 110.1 113.5 116.8 120.5 125.2 124.6	102.7 106.5 107.8 102.7 104.6 103.7 103.4 108.0 107.2
				QUART	ERLY (1989-	-1990 = 100	0.0)				
2000–2001 March June	130.3 137.7	132.9 140.0	129.0 136.8	120.8 128.0	204.3 220.1	126.9 130.8	111.5 112.5	101.7 105.2	112.0 113.1	125.2 127.2	108.1 109.8
2001–2002 September December March June	134.5 132.0 130.6 132.6	132.0 133.0 128.8 127.5	136.4 131.8 132.1 136.1	135.7 138.8 139.9 136.7	197.7 168.8 156.8 180.4	122.3 123.4 120.0 118.4	112.1 112.7 117.5 119.4	106.0 105.3 106.4 106.4	111.3 110.3 110.7 109.9	124.6 125.0 124.5 124.2	107.3 107.3 107.1 106.9
2002–2003 September December March	130.6 131.3 135.8	127.1 126.6 125.8	133.0 134.5 144.7	128.6 135.8 140.2	189.0 184.5 207.9	119.3 118.6 117.9	119.8 122.7 123.2	105.8 104.8 106.0	110.4 110.5 112.0	124.9 125.4 125.3	107.5 107.4 107.9

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

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

Period	Food, beverages and tobacco	Knitting mills, clothing, footwear & leather	Chemicals	Petroleum and coal products	Basic metal products	Fabricated metal products	Transport equipment and parts	Electronic equipment and other machinery	Manufac- turing industry
			ANN	IUAL (1989–19	90 = 100.0)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	112.8 115.2 117.8 119.0 122.0 122.6 125.1 131.4 139.9	109.2 110.2 113.2 114.5 116.5 117.9 119.5 120.7 122.3	105.7 108.9 112.2 111.3 110.7 110.8 111.8 115.8 113.9	107.5 102.1 105.5 109.9 101.7 86.8 137.5 190.2 158.5	94.6 101.6 104.1 98.2 102.2 98.7 104.8 115.4 107.9	106.4 107.7 110.5 111.8 113.1 113.6 115.2 116.7 118.6	112.8 114.3 115.9 115.5 116.6 117.8 119.6 124.1 128.5	105.5 106.8 107.9 109.0 109.7 109.1 109.9 112.3 114.2	108.5 110.9 113.7 114.3 115.9 115.6 120.6 128.5 128.8
			ORIG	GINAL (1989–19	990 = 100.0	)			
2000–2001 March June	132.0 136.9	121.2 121.9	116.1 116.8	174.5 188.8	115.6 116.4	116.7 117.2	124.7 126.3	112.4 114.2	127.7 130.7
2001–2002 September December March June	137.6 140.6 141.8 139.4	121.7 122.0 122.6 122.8	115.4 113.7 113.2 113.3	170.4 155.4 144.8 163.5	110.9 107.4 107.4 105.7	118.0 118.3 118.4 119.7	127.5 128.2 129.4 128.9	114.2 114.5 114.2 113.9	129.2 128.4 128.3 129.3
2002–2003 September December March	138.2 139.5 141.3	124.2 124.8 124.5	114.7 115.1 115.0	161.9 173.2 189.4	106.3 106.1 105.4	120.5 121.8 122.6	129.0 130.0 129.9	114.0 114.0 113.9	129.0 130.5 132.1

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

TABLE 5.12 EXPORT PRICE INDEXES: BY 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 coin	Base metals and articles of base metals	Machinery and mechanical appliances	Motor vehicles, aircraft and vessels	All groups
				ANNU	AL (1988–89	9 = 100.0	))				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	110.3 105.9 98.8 92.7 100.0 100.7 107.8 126.4 142.0	88.6 82.7 101.2 98.1 96.3 90.9 83.9 99.8 107.6	102.3 104.6 101.3 99.8 109.7 102.8 94.9 102.1 101.6	100.9 95.0 100.9 103.0 113.7 114.6 117.0 144.8 146.1	87.5 84.4 89.5 86.9 94.9 95.6 101.5 120.1 113.0	59.0 80.8 72.7 67.6 75.8 61.4 62.5 74.3 80.0	110.4 104.0 102.3 92.1 89.8 93.1 93.5 106.0 114.4	76.3 96.8 97.0 86.1 94.1 85.6 99.3 113.9 102.1	97.6 97.3 95.8 88.5 89.1 90.3 90.9 94.2	109.3 108.2 107.3 103.6 110.0 113.0 113.2 127.0 131.8	91.8 94.7 96.1 92.4 98.9 95.7 98.0 114.8 116.7
				ORIGI	NAL (1988–8	9 = 100.0	O)				
2000–2001 March June	127.5 137.2	102.9 107.1	103.1 105.2	143.6 154.7	121.0 121.9	74.8 80.8	105.9 108.1	114.0 115.8	94.7 94.7	127.8 131.3	115.3 120.3
2001–2002 September December March June	140.1 146.8 142.8 138.2	107.2 109.5 110.5 103.1	102.7 101.4 103.4 98.8	152.9 147.5 143.0 141.0	118.6 115.3 111.3 106.8	79.4 75.7 83.0 81.9	112.6 113.1 115.0 116.9	106.7 99.6 101.1 101.0	95.0 95.6 94.5 91.6	132.6 133.2 131.9 129.4	119.2 117.2 116.4 113.8
2002–2003 September December March	131.3 128.3 123.0	102.9 106.7 109.8	97.4 98.9 98.6	143.7 144.1 141.5	105.7 100.1 97.5	79.8 89.5 95.2	117.7 118.6 122.1	101.1 100.8 100.9	92.3 91.0 88.5	129.6 129.8 126.2	113.6 114.0 113.2

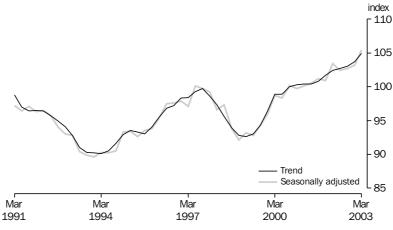
<sup>(</sup>a) Australian Harmonised Export Commodity Classification.

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

TABLE 5.13 IMPORT PRICE INDEXES — BY SITC(a) SECTION

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	Miscella neous manufac tured goods	Commod ities and transac tions n.e.s.	All groups
				ANNUAL	(1989–199	90 = 100.0	)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 2000-2001 2001-2002 2002-2003	106.8 116.6 115.9 112.8 129.0 125.1 116.9 121.4 122.5 125.5	111.5 106.6 109.8 114.3 126.0 130.5 127.0 128.5 132.9 140.0	116.3 121.9 125.8 110.2 119.1 119.8 124.9 139.9 124.9 123.5	93.5 90.2 89.8 98.1 93.4 84.9 135.4 188.0 158.4 178.6	120.9 140.4 170.1 158.8 156.4 178.2 138.5 122.6 122.1 141.6	103.3 108.8 115.1 107.5 112.9 114.2 111.0 128.1 128.5 121.3	112.2 110.4 115.7 109.6 116.7 122.6 120.2 131.3 133.9 130.5	123.1 121.1 117.4 108.5 115.5 121.9 119.4 129.7 128.2 120.9	117.0 113.5 114.2 111.2 120.3 127.9 126.1 140.0 143.0 134.5	110.4 104.4 103.7 93.6 90.5 91.9 89.8 99.6 110.8 116.9	115.6 114.8 115.0 108.6 115.4 119.9 120.2 134.3 132.3 127.9
				ORIGINA	L (1989–19	90 = 100.0	D)				
2000–2001 March June	121.4 124.3	128.7 131.0	137.8 133.3	167.5 183.9	117.5 120.1	128.7 137.1	131.3 136.1	129.6 134.0	139.8 146.2	99.4 101.1	132.9 138.7
2001–2002 September December March June	121.3 122.9 123.8 121.9	132.1 133.1 133.7 132.6	127.6 124.7 125.1 122.3	180.4 156.5 136.0 160.5	121.2 123.9 122.7 120.5	131.1 132.8 127.8 122.1	133.8 135.8 134.4 131.6	130.1 131.3 127.9 123.4	144.1 146.4 143.0 138.3	107.1 109.0 112.8 114.2	135.1 134.9 130.8 128.4
2002–2003 September December March	124.1 126.3 126.0	139.9 139.2 140.9	124.3 123.7 122.5	165.1 179.3 191.5	137.9 143.6 143.2	122.0 122.3 119.6	131.0 131.4 129.1	123.3 121.9 117.4	136.6 135.6 131.4	115.1 115.6 120.0	128.5 128.8 126.4

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



Source: cat. no. 5206.0.

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

	Terms of		abour costs adjusted for exchang 99–2000=100.0)(a)(b)	ge rate changes
Period	trade (2000–2001 = 100.0)	Adjusted CPI (c)	Adjusted GDP deflator (d)	Adjusted unit labour costs (e)
		ANNUAL		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	90.0 92.3 95.2 98.1 98.1 93.0 97.0 100.0 102.0	105.7 108.2 116.7 124.9 110.6 101.3 100.0 90.3	105.7 106.6 113.5 123.1 111.1 100.8 100.0 92.9	103.2 104.9 113.5 126.6 112.1 102.1 100.0 92.2
	SEASO	NALLY ADJUSTED UNLESS FOOTNO	OTED	
1999–2000 March June	98.7 98.3	100.5 94.9	100.9 95.8	100.7 95.5
2000–2001 September December March June	100.2 99.7 100.1 100.5	94.1 88.3 90.0 88.9	96.5 90.5 93.0 91.7	95.8 90.9 92.5 89.9
2001–2002 September December March June	101.2 100.9 103.4 102.4	88.9 na	<b>91.3</b> na	89.3 na
2002–2003 September December March	102.7 103.2 105.4	na	na	na

<sup>(</sup>a) Original data provided.

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

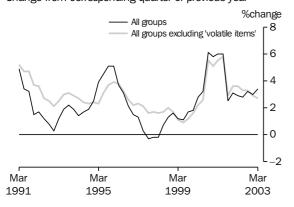
The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from 1984–85 to 1987–88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes.

<sup>(</sup>c) The 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.

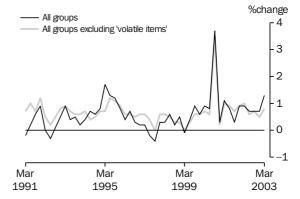
<sup>(</sup>d) The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners.

<sup>(</sup>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 indexes estimated for the business sectors of Australia's four major trading partners.

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



CONSUMER PRICE INDEX, Change from previous quarter



Source: cat. no. 6401.0.

Source: cat. no. 6401.0.

TABLE 5.15 CONSUMER PRICE INDEX — ANALYTICAL SERIES

		All groups	All groups excluding		ds and services of olatile items' (d)	excluding		Non-	
Period	All groups	excluding housing (b)	'volatile items' (c)	Goods	Services	Total	Tradables (e)	tradables (e)	
			ANNUAL (19	89-90 = 100.0	))(a)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	110.4 113.9 118.7 120.3 120.3 121.8 124.7	113.5 116.5 121.1 123.9 125.4 126.9 129.4 136.4	115.2 118.1 122.4 125.2 127.2 129.0 131.5 138.7	113.9 116.2 120.6 122.5 123.5 124.9 127.1 132.9	110.8 114.0 118.6 122.1 126.1 129.4 133.8 144.1	113.1 115.7 120.1 122.4 124.2 126.1 128.9 136.0	na 100.4 102.1 106.5	101.0 104.0 111.8	
2001–2002	136.0	140.4	143.3	137.1	149.3	140.5	109.1	115.5	
			ORIGINAL (19	989–90 = 100.0	D)(a)				
2001–2002 September December March June	134.2 135.4 136.6 137.6	138.4 139.8 141.1 142.1	141.4 142.7 144.1 145.0	135.7 137.0 137.6 138.2	146.4 148.4 150.5 151.8	138.6 140.1 141.2 142.0	107.8 108.7 109.4 110.3	113.8 114.9 116.2 116.9	
2002–2003 September December March	138.5 139.5 141.3	142.8 143.9 145.7	146.0 146.8 148.0	138.4 139.2 139.9	153.5 154.5 155.2	142.7 143.5 144.2	110.3 111.1 112.4	118.4 119.2 120.8	
		PERC	ENTAGE CHANGI	E FROM PREVIO	US QUARTER				
2001–2002 December March June	0.9 0.9 0.7	1.0 0.9 0.7	0.9 1.0 0.6	1.0 0.4 0.4	1.4 1.4 0.9	1.1 0.8 0.6	0.8 0.6 0.8	1.0 1.1 0.6	
2002–2003 September December March	0.7 0.7 1.3	0.5 0.8 1.3	0.7 0.5 0.8	0.1 0.6 0.5	1.1 0.7 0.5	0.5 0.6 0.5	0.0 0.7 1.2	1.3 0.7 1.3	
		PERCENTAGE	CHANGE FROM	SAME QUARTER	R OF PREVIOUS Y	EAR			
2001–2002 December March June	3.1 2.9 2.8	3.2 3.0 2.7	3.6 3.6 3.3	3.9 3.2 2.4	3.2 4.4 4.7	3.6 3.6 3.1	3.1 2.3 1.8	3.1 3.6 3.8	
2002–2003 September December March	3.2 3.0 3.4	3.2 2.9 3.3	3.3 2.9 2.7	2.0 1.6 1.7	4.8 4.1 3.1	3.0 2.4 2.1	2.3 2.2 2.7	4.0 3.7 4.0	

See Appendices A and B, Consumer Price Index, cat. no. 6401.0, September Quarter 1994.

This series cover approximately 80 per cent of the total CPI basket.

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.

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.

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

TABLE 5.16 STAGE OF PRODUCTION PRICE INDEXES

		Preliminary			Intermediate			Final(a)	
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total
			ANNU	AL (1998–1999	9 = 100.0)				
1998-1999 1999-2000 2000-2001 2001-2002	100.0 104.1 110.3 111.8	100.0 107.1 126.1 120.3	100.0 104.5 112.4 112.9	100.0 103.4 108.9 111.3	100.0 104.4 119.7 115.9	100.0 103.6 110.3 111.9	100.0 104.3 107.7 110.0	100.0 95.7 104.0 103.7	100.0 102.6 107.0 108.8
			ORIGIN	AL (1998–199	9 = 100.0)				
2000–2001 December March June	111.0 109.6 111.7	131.7 122.8 129.0	113.8 111.3 113.9	109.3 108.2 110.4	124.1 117.5 122.9	111.2 109.4 112.0	107.5 107.6 108.7	105.1 103.7 107.6	107.0 106.9 108.5
2001–2002 September December March June	112.2 111.9 111.1 112.1	124.7 122.6 116.9 117.1	113.8 113.3 111.9 112.7	111.2 111.5 111.0 111.5	118.9 118.1 113.9 112.8	112.2 112.3 111.4 111.7	109.0 109.4 110.3 111.3	104.7 106.1 103.6 100.3	108.2 108.8 109.0 109.2
2002–2003 September December March	112.3 114.2 115.8	118.2 120.0 119.3	113.0 114.9 116.2	111.5 113.4 115.0	113.8 114.5 113.0	111.8 113.6 114.7	111.9 112.9 114.6	100.5 99.6 97.1	109.7 110.3 111.1

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

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

TABLE 5.17 SERVICE INDUSTRIES PRODUCER PRICE INDEXES

	Selected ANZSIC S	ubdivisions	Total			T
Period	Road <b>tra</b> transport Storage <b>(f</b> i		output of transport (freight) and storage	Property service (77)	Business service (78)	Total output of business services
		ANNUA	L (1998–1999 = 100.0	0)		
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	98.8 100.0 101.0 103.1 105.0	99.4 100.0 100.9 102.1 102.2	na 100.0 100.2 102.3 103.2	na 100.0 103.2 108.7 111.5	na 100.0 103.8 106.9 110.1	na 100.0 103.6 107.5 110.6
		QUARTER	RLY (1998–1999 = 100	0.0)		
2000–2001 December March June	102.7 103.8 104.2	101.7 102.4 102.5	102.1 102.8 103.2	108.5 109.6 110.1	106.6 107.4 107.7	107.3 108.2 108.6
2001–2002 September December March June	104.5 104.8 105.2 105.3	102.7 102.6 101.5 102.1	103.2 103.3 103.0 103.3	110.9 111.2 111.6 112.1	109.0 109.8 110.5 110.9	109.7 110.3 110.9 111.4
2002–2003 September December March	105.4 106.6 108.1	102.2 102.3 104.4	103.5 104.9 105.9	112.3 112.9 113.9	112.3 113.2 114.0	112.3 113.1 114.0

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 6.9 6.10 6.11

#### **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. 6203.0

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

				Thou	sands				Per	cent
			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 rate
				ANNUAL	AVERAGE					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	245.4 238.7 228.3 222.4 224.0 240.4 235.2 227.3	5,876.6 6,027.0 6,047.8 6,106.4 6,208.1 6,350.2 6,456.0 6,424.3	6,122.0 6,265.7 6,276.1 6,328.8 6,432.1 6,590.7 6,691.2 6,651.5	1,990.6 2,058.5 2,127.9 2,189.8 2,271.3 2,349.2 2,438.7 2,580.5	8,112.6 8,324.2 8,404.0 8,518.6 8,703.4 8,939.9 9,129.9 9,232.0	768.6 736.5 764.9 737.8 691.7 634.5 625.5 656.8	8,881.3 9,060.7 9,168.9 9,256.4 9,395.0 9,574.3 9,755.4 9,888.8	14,031.6 14,242.6 14,455.3 14,664.8 14,879.0 15,106.9 15,317.4 15,523.7	8.7 8.1 8.3 8.0 7.4 6.6 6.4 6.6	63.3 63.6 63.4 63.1 63.1 63.4 63.7
		ANNUAL	AVERAGE —	PERCENTAGI	E CHANGE FF	ROM PREVIO	US YEAR (c)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	5.7 -2.7 -4.4 -2.6 0.7 7.3 -2.2 -3.4	3.1 2.6 0.3 1.0 1.7 2.3 1.7 -0.5	3.2 2.3 0.2 0.8 1.6 2.5 1.5 -0.6	6.5 3.4 3.4 2.9 3.7 3.4 3.8 5.8	4.0 2.6 1.0 1.4 2.2 2.7 2.1 1.1	-13.5 -4.2 3.9 -3.5 -6.3 -8.3 -1.4 5.0	2.2 2.0 1.2 1.0 1.5 1.9 1.9	1.3 1.5 1.5 1.4 1.5 1.5 1.4	-1.6 -0.5 0.2 -0.4 -0.6 -0.7 -0.2	0.6 0.3 -0.2 -0.3 0.0 0.2 0.3 0.0
			SEASON	ALLY ADJUSTI	ED UNLESS F	FOOTNOTED				
2001–2002 March April May June	228.2 220.3 227.0 222.9	6,453.0 6,432.1 6,483.2 6,436.7	6,681.1 6,652.4 6,710.2 6,659.5	2,608.1 2,615.2 2,590.6 2,663.6	9,289.3 9,267.6 9,300.8 9,323.1	630.2 624.0 619.1 642.8	9,919.5 9,891.6 9,919.9 9,966.0	15,565.0 15,585.6 15,606.1 15,626.7	6.4 6.3 6.2 6.5	63.7 63.5 63.6 63.8
2002–2003 July August September October November December January February March April May	222.1 221.2 219.2 221.0 220.8 226.5 227.5 230.1 234.4 224.9 233.4	6,435.2 6,504.4 6,499.5 6,465.6 6,515.1 6,553.3 6,614.6 6,622.1 6,553.0 6,550.6 6,579.2	6,657.3 6,725.6 6,718.7 6,686.6 6,735.9 6,779.8 6,842.1 6,852.1 6,787.4 6,775.4 6,812.6	2,636.6 2,645.3 2,632.1 2,683.3 2,693.9 2,702.0 2,733.7 2,711.4 2,733.3 2,731.0 2,722.8	9,293.9 9,370.9 9,350.8 9,369.8 9,429.8 9,575.8 9,563.5 9,563.5 9,560.4 9,535.4	614.1 620.2 619.6 596.9 614.1 619.2 619.7 609.7 625.6 622.7 612.5	9,908.0 9,991.1 9,970.4 9,966.7 10,043.9 10,101.0 10,195.5 10,173.3 10,146.3 10,129.1 10,147.9	15,647.3 15,667.8 15,688.4 15,707.7 15,727.0 15,746.4 15,770.1 15,793.8 15,817.6 15,838.9 15,860.2	6.2 6.2 6.0 6.1 6.1 6.0 6.2 6.1	63.3 63.8 63.6 63.5 63.9 64.1 64.7 64.4 64.0 64.0
	;	SEASONALLY	ADJUSTED -	- PERCENTA	GE CHANGE	FROM PREVI	OUS MONTH	H (c)		
2002–2003 November December January February March April May	-0.1 2.6 0.5 1.1 1.9 -4.1 3.8	0.8 0.6 0.9 0.1 -1.0 0.0 0.4	0.7 0.7 0.9 0.1 -0.9 -0.2 0.5	0.4 0.3 1.2 -0.8 0.8 -0.1 -0.3	0.6 0.6 1.0 -0.1 -0.4 -0.1 0.3	2.9 0.8 0.1 -1.6 2.6 -0.5 -1.6	0.8 0.6 0.9 -0.2 -0.3 -0.2	0.1 0.1 0.2 0.2 0.2 0.1 0.1	0.1 0.0 -0.1 -0.1 0.2 0.0 -0.1	0.4 0.3 0.5 -0.2 -0.3 -0.2
		TREN	ND — PERCE	NTAGE CHAN	IGE FROM PF	REVIOUS MO	NTH (c)			
2002–2003 November December January February March April May	0.7 1.0 0.9 0.8 0.5 0.4	0.4 0.4 0.2 0.1 0.0 0.0 -0.1	0.4 0.4 0.3 0.2 0.1 0.0 -0.1	0.6 0.6 0.4 0.3 0.2 0.1	0.5 0.4 0.3 0.2 0.1 0.0	0.0 0.3 0.4 0.3 0.2 0.1 -0.2	0.4 0.4 0.3 0.2 0.1 0.0	0.1 0.1 0.2 0.2 0.2 0.2 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.2 0.1 0.0 0.0 -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.

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

TABLE 6.2 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: MALES

				Thou	sands				Per o	ent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partic-
	Aged	Aged		Part-		Unemp-	Labour	15+	oyment	ipation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL	. AVERAGE					
1994–1995 1995–1996	155.3	3,973.1	4,128.4	508.4	4,636.8	454.6	5,091.4	6,904.6	8.9	73.7
1996-1997	153.8 147.5	4,049.4 4,057.6	4,203.3 4,205.1	525.5 561.2	4,728.8 4,766.3	439.8 447.7	5,168.6 5,214.0	7,004.9 7,108.4	8.5 8.6	73.8 73.4
1997–1998 1998–1999	145.6 145.2	4,097.9 4,156.4	4,243.5 4,301.6	584.8 622.1	4,828.3 4,923.6	433.7 404.4	5,262.0 5,328.0	7,214.3 7,323.7	8.2 7.6	72.9 72.8
1999–2000 2000–2001	152.8 144.7	4,244.2 4,277.0	4,397.0 4,421.7	636.2 684.3	5,033.2 5,106.0	363.8	5,397.0 5,471.8	7,441.1 7,550.2	6.7	72.5 72.5
2000–2001 2001–2002	145.4	4,277.8	4,419.1	741.3	5,160.4	365.8 381.1	5,541.5	7,656.5	6.7 6.9	72.4
		ANNUAL	AVERAGE —	PERCENTAGE	CHANGE FR	OM PREVIOU	S YEAR (c)			
1994–1995	3.4	2.9	2.9	8.6	3.5	-15.4	1.5	1.3	-1.8	0.1
1995–1996 1996–1997	-1.0 -4.1	1.9 0.2	1.8 0.0	3.4 6.8	2.0 0.8	-3.3 1.8	1.5 0.9	1.5 1.5	-0.4 0.1	0.0 -0.4
1997–1998 1998–1999	-1.3 -0.3	1.0 1.4	0.9 1.4	4.2 6.4	1.3 2.0	-3.1 -6.8	0.9 1.3	1.5 1.5	-0.3 -0.7	-0.4 -0.2
1999-2000	5.3	2.1	2.2	2.3	2.2	-10.0	1.3	1.6	-0.8	-0.2
2000–2001 2001–2002	-5.3 0.4	0.8 -0.1	0.6 -0.1	7.6 8.3	1.4 1.1	0.6 4.2	1.4 1.3	1.5 1.4	-0.1 0.2	-0.1 -0.1
			SEASON	ALLY ADJUSTI	ED UNLESS F	OOTNOTED				
2001–2002	4=0.0	4.007.0	4 407 0	== 4.0	= 404.0	074.0				70.5
March April	150.0 144.3	4,287.9 4,287.0	4,437.9 4,431.3	754.0 751.1	5,191.9 5,182.4	371.0 370.6	5,562.9 5,553.0	7,677.8 7,688.0	6.7 6.7	72.5 72.2
May June	147.1 144.4	4,320.8 4,291.1	4,467.9 4,435.5	733.4 775.8	5,201.4 5,211.3	366.3 364.3	5,567.7 5,575.6	7,698.3 7,708.6	6.6 6.5	72.3 72.3
2002–2003	211	1,201.1	1, 100.0	110.0	0,211.0	001.0	0,010.0	1,100.0	0.0	12.0
July	142.6 141.1	4,289.0 4,299.2	4,431.6 4,440.4	771.6 775.5	5,203.2 5,215.8	347.4 351.4	5,550.7 5,567.3	7,718.6 7,728.7	6.3 6.3	71.9 72.0
August September	140.7	4,305.1	4,445.8	769.5	5,215.2	346.7	5,561.9	7,738.7	6.2	71.9
October November	142.1 140.2	4,285.9 4,315.3	4,428.0 4,455.5	784.8 788.6	5,212.8 5,244.2	338.0 342.1	5,550.8 5,586.3	7,748.3 7,757.8	6.1 6.1	71.6 72.0
December	144.7	4,328.0 4,376.5	4,472.7	784.6	5,257.3 5,295.5	348.8 351.5	5,606.2	7,767.4	6.2	72.2 72.6
January February	146.7 148.9	4,371.0	4,523.2 4,519.9	772.3 765.5	5,285.4	344.2	5,646.9 5,629.7	7,779.1 7,790.7	6.2 6.1	72.3
March April	149.2 146.2	4,366.4 4,341.5	4,515.6 4,487.7	781.7 776.0	5,297.3 5,263.7	341.1 357.2	5,638.4 5,621.0	7,802.4 7,812.7	6.0 6.4	72.3 71.9
May	147.8	4,362.9	4,510.7	767.2	5,277.9	346.1	5,624.0	7,823.1	6.2	71.9
		SEASONALLY	ADJUSTED -	- PERCENTA	GE CHANGE F	ROM PREVIO	OUS MONTH	(c)		
2002–2003										
November December	-1.3 3.2	0.7	0.6	0.5 -0.5	0.6	1.2 2.0	0.6	0.1	0.0	0.4
January	1.4	0.3 1.1	0.4 1.1	-1.6	0.3 0.7	0.8	0.4 0.7	0.1 0.2	0.1 0.0	0.2 0.4
February March	1.5 0.2	-0.1 -0.1	-0.1 -0.1	-0.9 2.1	-0.2 0.2	-2.1 -0.9	-0.3 0.2	0.1 0.1	-0.1 -0.1	-0.3 0.0
April	-2.0	-0.6	-0.6	-0.7	-0.6	4.7	-0.3	0.1	0.3	-0.3
May	1.1	0.5	0.5	-1.1	0.3	-3.1	0.1	0.1	-0.2	-0.1
		TRE	ND — PERCE	NTAGE CHAN	IGE FROM PR	EVIOUS MON	VTH (c)			
2002–2003	0.0	0.0	2.4	0.0	2.2	0.0	2.5	2.4	0.0	2.4
November December	0.8 1.2	0.3 0.4	0.4 0.4	0.0 -0.2	0.3 0.3	0.0 0.3	0.3 0.3	0.1 0.1	0.0 0.0	0.1 0.1
January February	1.1 0.8	0.3 0.2	0.3 0.2	-0.2 -0.3	0.2 0.1	0.4 0.3	0.3 0.2	0.2 0.1	0.0 0.0	0.1
March	0.5	0.1	0.1	-0.3	0.1	0.2	0.1	0.1	0.0	0.0
April May	0.3 0.2	0.0 0.0	0.1 0.0	-0.2 -0.2	0.0 0.0	0.2 0.0	0.0 0.0	0.1 0.1	0.0 0.0	-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) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.
 (c) For unemploment and participation rates, the changes are given as percentage points.

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

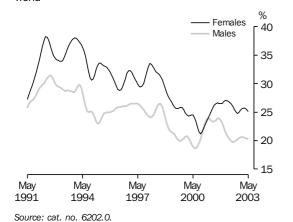
TABLE 6.3 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES

				Thou	sands				Per	cent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partic-
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	15+ (a)	oyment rate	ipation rate
				ANNUAL	. AVERAGE					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	90.1 84.8 80.7 76.8 78.8 87.6 90.5 81.9	1,903.6 1,977.6 1,990.3 2,008.6 2,051.7 2,106.0 2,179.0 2,150.5	1,993.6 2,062.4 2,071.0 2,085.3 2,130.5 2,193.7 2,269.5 2,232.4	1,482.2 1,533.0 1,566.7 1,604.9 1,649.2 1,713.0 1,754.4 1,839.2	3,475.8 3,595.4 3,637.7 3,690.3 3,779.7 3,906.7 4,023.9 4,071.6	314.1 296.7 317.2 304.1 287.3 270.7 259.7 275.7	3,789.9 3,892.1 3,954.9 3,994.4 4,067.0 4,177.4 4,283.6 4,347.3	7,127.1 7,237.7 7,347.0 7,450.5 7,555.3 7,665.8 7,767.2 7,867.2	8.3 7.6 8.0 7.6 7.1 6.5 6.1	53.2 53.8 53.8 53.6 53.8 54.5 55.1 55.3
		ANNUAL	AVERAGE —	PERCENTAGI	E CHANGE FR	OM PREVIOU	JS YEAR (c)			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	9.8 -5.8 -4.8 -4.9 2.7 11.1 3.3 -9.5	3.5 3.9 0.6 0.9 2.1 2.6 3.5 -1.3	3.8 3.5 0.4 0.7 2.2 3.0 3.5 -1.6	5.9 3.4 2.2 2.4 2.8 3.9 2.4 4.8	4.6 3.4 1.2 1.4 2.4 3.4 3.0 1.2	-10.5 -5.5 6.9 -4.1 -5.5 -5.8 -4.1 6.2	3.2 2.7 1.6 1.0 1.8 2.7 2.5 1.5	1.3 1.6 1.5 1.4 1.4 1.5 1.3	-1.3 -0.7 0.4 -0.4 -0.6 -0.6 -0.4 0.3	1.0 0.6 0.1 -0.2 0.2 0.7 0.7
			SEASON	ALLY ADJUSTI	ED UNLESS F	OOTNOTED				
2001–2002 March April May June	78.1 76.0 79.8 78.5	2,165.1 2,145.1 2,162.4 2,145.5	2,243.2 2,221.1 2,242.2 2,224.1	1,854.2 1,864.1 1,857.2 1,887.8	4,097.4 4,085.2 4,099.4 4,111.8	259.2 253.5 252.8 278.6	4,356.6 4,338.6 4,352.2 4,390.4	7,887.2 7,897.5 7,907.8 7,918.2	5.9 5.8 5.8 6.3	55.2 54.9 55.0 55.4
2002–2003 July August September October November December January February March April May	79.5 80.1 78.5 78.9 80.6 81.8 80.8 81.1 85.2 78.7 85.6	2,146.2 2,205.2 2,194.4 2,179.7 2,199.8 2,225.3 2,238.1 2,251.1 2,186.6 2,209.0 2,216.3	2,225.7 2,285.3 2,272.9 2,258.6 2,280.3 2,307.1 2,318.9 2,332.2 2,271.8 2,287.7 2,301.9	1,865.0 1,869.8 1,862.6 1,898.5 1,905.3 1,917.4 1,961.4 1,945.9 1,955.0 1,955.0	4,090.7 4,155.1 4,135.6 4,157.1 4,185.6 4,224.5 4,280.3 4,278.1 4,223.4 4,242.7 4,257.5	266.6 268.7 272.9 258.9 272.0 270.4 268.2 265.5 284.6 265.5 266.5	4,357.4 4,423.8 4,408.5 4,415.9 4,457.6 4,494.8 4,548.6 4,543.6 4,508.0 4,508.2 4,523.9	7,928.7 7,939.1 7,949.7 7,959.4 7,969.2 7,979.0 7,991.1 8,003.1 8,015.2 8,026.1 8,037.1	6.1 6.2 5.9 6.0 5.8 6.3 5.9 5.9	55.0 55.7 55.5 55.5 56.9 56.3 56.8 56.2 56.2 56.3
		SEASONALLY	ADJUSTED -	— PERCENTA	GE CHANGE I	FROM PREVIO	OUS MONTH	(c)		
2002–2003 November December January February March April May	2.2 1.5 -1.2 0.4 4.9 -7.6 8.8	0.9 1.2 0.6 0.6 -2.9 1.0 0.3	1.0 1.2 0.5 0.6 -2.6 0.7 0.6	0.4 0.6 2.3 -0.8 0.3 0.2 0.0	0.7 0.9 1.3 -0.1 -1.3 0.5 0.3	5.1 -0.6 -0.8 -1.0 7.2 -6.7 0.4	0.9 0.8 1.2 -0.1 -0.8 0.0 0.3	0.1 0.1 0.2 0.2 0.2 0.1 0.1	0.2 -0.1 -0.1 -0.1 0.5 -0.4 0.0	0.5 0.4 0.6 -0.1 -0.5 -0.1
		TRE	ND — PERCE	ENTAGE CHAN	IGE FROM PR	REVIOUS MON	NTH (c)			
2002–2003 November December January February March April May	0.6 0.7 0.7 0.6 0.6 0.5	0.5 0.3 0.1 0.0 -0.1 -0.2 -0.2	0.5 0.4 0.2 0.0 -0.1 -0.1 -0.2	0.8 0.9 0.7 0.5 0.3 0.2	0.7 0.6 0.4 0.2 0.1 0.0	-0.1 0.3 0.4 0.3 0.1 -0.1 -0.4	0.6 0.6 0.4 0.2 0.1 0.0 -0.1	0.1 0.1 0.2 0.2 0.2 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.2 0.2 0.1 0.0 -0.1 -0.1

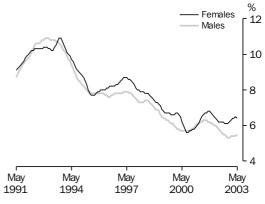
 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire cat. no. 6295.0.
 (b) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.
 (c) For unemployment and participation rates, the changes are given as percentage points.

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

#### 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.

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

		Males, look	king for —			Females, lo	oking for —	-		Persons, loc	oking for —	
	Part-	Fu	ıll-time woı	k	Part-	Fu	ıll-time wor	·k	Part-	Fu	ıll-time woı	rk
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
				ANNU	AL AVERA	GE (PER CEI	VT)					
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	8.3 8.2 8.5 8.3 7.7 8.1 7.7 7.8	24.2 25.5 26.1 24.9 23.3 19.9 22.1 22.2	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	5.8 5.4 5.8 5.4 5.2 5.2 4.9	32.6 31.0 31.1 31.8 28.3 25.0 23.1 26.8	8.6 7.9 8.5 8.1 7.3 6.6 5.9 6.6	10.0 9.2 9.6 9.3 8.3 7.5 6.7	6.5 6.2 6.5 6.2 6.1 6.0 5.9 5.8	27.5 27.5 28.0 27.4 25.2 21.8 22.5 23.9	8.4 7.8 8.0 7.7 7.0 6.2 5.9 6.2	9.3 8.8 8.9 8.6 7.8 6.8 6.6 7.0
				SEASON	ally adju	STED (PER	CENT)					
2001–2002 March April May June	7.7 8.0 8.0 7.2	19.7 21.1 20.1 19.6	6.0 5.9 5.8 5.9	6.5 6.4 6.3 6.4	4.5 4.3 4.8 4.6	28.1 26.1 25.7 29.5	6.1 6.3 5.8 6.7	7.1 7.1 6.6 7.8	5.4 5.4 5.7 5.4	22.8 22.9 22.2 23.4	6.0 6.0 5.8 6.2	6.7 6.7 6.4 6.9
2002–2003 July August September October November December January February March April May	6.7 8.0 7.5 7.2 7.4 7.5 7.7 7.5 6.4 7.7	19.7 20.2 19.1 20.6 20.6 21.2 19.5 21.7 19.7 20.4	5.7 5.5 5.3 5.4 5.3 5.4 5.3 5.6 5.4	6.2 6.0 5.9 5.9 6.0 6.0 6.1 6.0	5.0 4.8 5.2 5.1 4.8 4.9 4.3 4.4 4.5 4.4 4.5	23.2 25.6 25.7 25.2 25.4 21.8 26.9 26.7 26.8 26.0 22.5	6.3 6.2 6.2 5.7 6.3 6.2 6.3 6.1 6.9 6.3 6.4	7.0 7.1 7.0 6.5 7.2 6.9 7.2 7.0 7.8 7.1	5.5 5.8 5.9 5.7 5.6 5.7 5.3 5.0 5.4 5.2	21.0 22.3 21.6 22.3 22.4 21.0 23.3 22.2 23.6 22.0 21.2	5.9 5.7 5.4 5.7 5.7 5.7 5.6 5.9 5.8 5.7	6.5 6.4 6.3 6.3 6.3 6.4 6.6 6.5
					TREND (PE	ER CENT)						
2001–2002 March April May June	7.9 7.8 7.6 7.5	21.0 20.6 20.2 19.9	6.0 5.9 5.8 5.7	6.5 6.5 6.4 6.3	4.7 4.6 4.6 4.7	27.0 26.9 26.7 26.4	6.4 6.3 6.2 6.2	7.3 7.2 7.2 7.1	5.6 5.5 5.5 5.5	23.2 22.9 22.6 22.3	6.1 6.0 6.0 5.9	6.8 6.7 6.6 6.6
2002–2003 July August September October November December January February March April May	7.4 7.4 7.5 7.5 7.5 7.4 7.3 7.2 7.2 7.1	19.7 19.8 20.0 20.2 20.4 20.6 20.6 20.5 20.4 20.3	5.5.5.4 5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	6.2 6.1 6.0 5.9 5.9 5.9 6.0 6.0 6.0	4.8 5.0 5.0 5.0 4.9 4.7 4.6 4.5 4.4 4.4	26.0 25.5 25.1 24.8 24.9 25.3 25.6 25.7 25.7 25.5 25.1	6.2 6.1 6.1 6.1 6.2 6.3 6.4 6.4 6.5	7.1 7.0 7.0 6.9 6.9 7.0 7.1 7.2 7.3 7.3	5.6 5.7 5.7 5.6 5.5 5.4 5.2 5.2 5.2	22.1 21.9 21.9 21.9 22.1 22.3 22.5 22.5 22.5 22.3 22.1	5.8 5.7 5.6 5.6 5.7 5.8 5.8 5.8	6.5 6.4 6.3 6.3 6.3 6.4 6.4 6.5

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

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

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

		Loi	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	Æ000	Æ000	Æ000	Æ000	%
		ORIGINAL			
2001–2002 February March April May June	562.7 498.3 480.7 483.1 486.9	69.8 70.0 64.8 59.5 58.3	93.7 93.7 84.6 83.7 79.2	163.5 163.7 149.4 143.2 137.5	22.5 24.7 23.7 22.9 22.0
2002–2003 July August September October November December January February March April	422.0 464.2 488.4 445.1 442.0 481.7 522.2 533.5 517.8 498.3	58.6 55.0 58.9 49.2 50.7 56.3 52.5 64.0 55.8 54.7	77.3 76.9 81.2 75.6 83.9 86.1 78.0 82.1 83.2 76.7	135.8 131.9 140.1 124.8 134.6 142.4 130.5 146.2 139.0 131.4	24.3 22.1 22.3 21.9 23.3 22.8 20.0 21.5 21.2 20.9

<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

		Reaso	n for unemploy	ment		Percent of unemployed				
	Job loser	Job leaver	Never worked	Former worker	Un- employed	Job loser	Job leaver	Never worked	Former worker	
Period	'000	'000	'000	'000	'000	%	%	%	%	
				ORIGIN	IAL					
2000–2001 May	268.8	154.3	99.9	148.7	671.7	40.0	23.0	14.9	22.1	
2001–2002 August November February May	250.9 249.7 289.5 235.3	143.3 132.6 142.0 136.9	93.5 104.6 120.3 97.9	156.3 142.6 174.4 156.2	644.0 629.5 726.2 626.3	39.0 39.7 39.9 37.6	22.3 21.1 19.6 21.9	14.5 16.6 16.6 15.6	24.3 22.6 24.0 24.9	
2002–2003 August November February	214.8 199.3 257.8	132.5 122.0 144.8	103.7 99.6 119.1	145.1 155.6 157.9	596.1 576.6 679.7	36.0 34.6 37.9	22.2 21.2 21.3	17.4 17.3 17.5	24.3 27.0 23.2	

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

TABLE 6.7 EMPLOYED PERSONS BY INDUSTRY(a)

Period	Agriculture, forestry and fishing	Mining	Manufac- turing	Electricity, gas and water supply	Construction	Wholesale trade	Retail trade	Accom- modation, cafes and restaurants
			ANNUAL A	/ERAGE ('000	))			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	403.8 419.3 422.9 431.8 422.4 438.0 429.1 438.3	86.1 85.0 86.2 82.8 79.7 78.2 78.3 80.9	1,117.5 1,113.8 1,131.8 1,123.4 1,083.8 1,114.8 1,131.3 1,098.2	86.7 80.6 66.4 64.5 64.8 64.6 65.7 66.8	591.4 602.4 587.9 598.7 635.3 697.5 683.1 705.8	494.4 500.8 493.6 500.8 506.9 495.8 439.1 435.5	1,191.0 1,230.5 1,240.6 1,248.6 1,302.4 1,329.3 1,335.2 1,394.5	379.3 381.8 400.0 404.3 413.3 434.9 470.7 463.9
			SEASONALLY	ADJUSTED ('(	000)			
2000–2001 February May	409.6 432.3	76.5 78.3	1,131.0 1,117.3	66.9 66.0	667.6 668.4	426.8 426.8	1,332.4 1,353.5	471.6 461.3
2001–2002 August November February May	444.8 448.0 431.5 429.1	79.1 79.9 83.7 80.8	1,095.1 1,095.6 1,094.9 1,106.8	69.6 67.0 68.5 62.0	678.5 702.0 721.8 721.2	422.5 438.7 443.0 438.3	1,386.6 1,388.1 1,393.2 1,410.1	463.5 453.9 470.9 467.3
2002–2003 August November February	389.2 368.8 350.5	79.5 87.6 96.6	1,131.7 1,146.9 1,142.2	66.0 70.8 77.5	693.3 709.5 780.6	437.5 443.1 461.8	1,425.6 1,436.6 1,462.7	447.9 456.4 450.5
		PERCE	ENTAGE CHANGE	FROM PREVIO	OUS QUARTER			
2001–2002 February May	-3.7 -0.6	4.7 -3.5	-0.1 1.1	2.2 -9.6	2.8 -0.1	1.0 -1.1	0.4 1.2	3.7 -0.8
2002–2003 August November February	-9.3 -5.3 -4.9	-1.6 10.3 10.3	2.2 1.3 -0.4	6.5 7.3 9.3	-3.9 2.3 10.0	-0.2 1.3 4.2	1.1 0.8 1.8	-4.2 1.9 -1.3

Period	Transport and storage	Communi- cation services	Finance and insurance	Property and business services	Government admini- stration and defence	Education	Health and community services	Cultural and recreational services	Personal and other services
			А	NNUAL AVERA	GE ('000)				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	381.8 389.3 397.5 395.2 409.3 407.9 421.8 414.8	148.5 159.0 163.9 148.7 151.7 169.5 182.6 169.5	313.2 316.9 318.1 313.3 320.1 327.6 337.5 349.4	751.2 799.4 831.5 899.0 947.5 991.2 1,082.6 1,043.3	357.6 379.3 368.5 340.0 346.1 346.4 366.2 393.3	556.4 586.2 582.6 584.0 604.3 610.4 621.6 645.8	722.1 759.5 773.9 801.8 819.1 829.7 876.6 908.7	190.3 188.4 193.5 204.5 209.8 217.9 225.9 234.0	304.2 315.8 317.9 340.0 339.3 352.8 343.0 364.8
			SEA	SONALLY ADJU	STED ('000)				
2000–2001 February May	425.9 420.0	185.9 186.5	334.2 353.2	1,109.9 1,070.0	371.1 372.8	623.9 623.4	885.0 904.0	224.4 224.9	346.2 360.2
2001–2002 August November February May	424.9 424.0 404.8 405.9	174.0 162.2 177.6 164.1	355.3 349.3 348.8 344.4	1,039.1 1,012.8 1,055.6 1,065.7	392.6 382.8 397.3 400.6	640.7 646.6 651.1 645.7	897.7 909.2 912.7 915.1	220.0 230.5 238.8 246.5	369.6 366.6 355.0 367.8
2002–2003 August November February	402.2 404.2 413.9	171.4 167.3 181.2	344.9 346.1 370.6	1,090.5 1,083.6 1,076.2	411.0 433.4 436.9	662.2 659.9 683.4	949.4 953.6 925.2	258.7 239.4 230.3	377.2 380.3 395.9
			PERCENTAGE	CHANGE FROM	/I PREVIOUS QU	JARTER			
2002–2003 August November February	-0.9 0.5 2.4	4.5 -2.4 8.3	0.1 0.4 7.1	2.3 -0.6 -0.7	2.6 5.4 0.8	2.6 -0.3 3.6	3.8 0.4 -3.0	5.0 -7.5 -3.8	2.5 0.8 4.1

<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 ('C	000)		
			Total		Job Vacancies
Period	Manufacturing(a)	All Industries	Private Sector	Public Sector	per thousand unemployed
		ANNUAL			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	7.6 14.1 11.4 9.2 10.0 10.8 16.2 11.3 9.9	54.8 79.6 76.3 81.1 94.1 94.6 112.4 106.2 91.5	45.6 68.6 65.8 72.1 83.9 82.8 95.7 91.1 75.9	9.2 11.0 10.6 9.0 10.2 11.8 16.7 15.0	60.4 98.2 99.6 106.4 128.0 135.7 176.9 168.0 139.1
		SEASONALLY AD.	JUSTED		
2000–2001 February May	10.1 9.6	100.3 94.0	86.4 78.7	13.9 15.3	152.1 136.0
2001–2002 August November February May	12.9 7.7 7.3 11.6	89.4 88.4 91.4 97.3	74.0 73.5 75.7 81.2	15.4 14.9 15.7 16.1	132.5 131.0 137.0 155.8
2002–2003 August November February	14.0 5.7 12.9	100.7 97.2 111.7	85.6 82.9 97.4	15.1 14.3 14.3	160.9 159.3 181.3

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

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

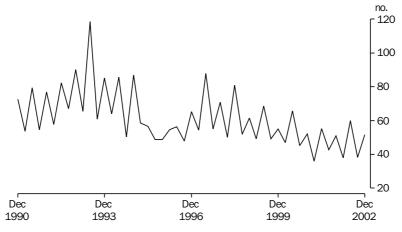
TABLE 6.9 INDUSTRIAL DISPUTES BY INDUSTRY: WORKING DAYS LOST

	Mini	ing	Manufad	turing					
Period	Coal	Other	Metal product, Machinery and equipment	Other	Const- ruction	Transport and storage; Commun- ication services	Education; Health and community services	Other industries (a)	AII industries
				ANNUAL	-				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	6,093 3,124 4,981 7,245 3,426 2,200 2,024 1,772	235 1,089 556 32 1 37 64 27 38	142 166 73 203 147 103 310 210 188	101 159 113 86 118 104 131 122 132	61 105 636 405 594 269 389 224 234	44 137 75 42 105 97 75 21 45	65 94 175 91 53 50 208 12 6	30 17 14 14 8 9 10 6	82 86 115 90 82 56 104 45 41
			WORKING DAY	S LOST PER '	OOO EMPLO	YEES (b)			
2001–2002 December January February March April May June	956 884 866 388 153 158 175	33 42 44 41 40 36 38	258 258 234 229 230 219 188	148 145 152 155 156 158 132	275 264 265 279 259 265 234	27 27 34 50 47 45 45	8 8 8 9 9 9 6	7 7 7 8 8 7 7	50 49 49 50 48 48
2002–2003 July August September October November December January February	186 215 239 290 282 357 382 413	38 36 36 34 35 20 10	165 125 119 105 94 88 83 77	111 107 108 105 84 83 82 73	230 211 211 202 209 220 227 244	45 50 36 37 36 37 39 37	65533333	6 6 7 7 7 9 9	38 35 34 33 31 32 33 33

 <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



Source: cat. no. 3101.0.

TABLE 6.10 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)		Population at end of period				
Period	Live births	Deaths	Natural increase	Net im- migration	Total increase	Total	0–14	Age group 15–64	65+	
	- Dil d 13	Deaths	moreuse			(6)		15 04		
				ANNUAL ('O						
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	258.3 258.2 250.4 253.7 249.1 250.0 249.3 247.5 246.3	123.5 126.2 126.4 127.3 129.3 128.3 128.4 128.9 130.5	134.8 132.0 124.0 126.4 119.9 121.7 120.9 118.6 115.9	46.5 80.1 104.1 87.1 79.2 96.5 107.3 135.7 133.7	181.4 212.1 228.2 206.9 193.7 214.6 227.5 259.9 249.5	17,854.7 18,071.8 18,310.7 18,517.6 18,711.3 18,925.9 19,153.4 19,413.2 19,662.8	3,837.5 3,860.0 3,888.1 3,911.3 3,935.9 3,950.9 3,966.1 3,987.2 3,982.0	11,773.2 11,889.1 12,032.2 12,196.3 12,484.2 12,639.5 12,808.0 12,990.5 13,190.8	2,056.4 2,105.6 2,151.4 2,203.1 2,291.2 2,335.5 2,379.3 2,435.5 2,490.0	
				QUARTERLY ('	000)					
2000–2001 March June	60.6 61.3	29.2 32.1	31.4 29.2	54.8 22.4	86.2 51.6	19,360.2 19,413.2	na	na	na	
2001–2002 September December March June	62.8 60.7 60.5 62.2	36.2 32.2 29.6 32.4	26.6 28.5 30.9 29.8	35.7 27.5 50.6 20.0	62.2 56.0 81.5 49.8	19,475.5 19,531.5 19,613.0 19,662.8	na	na	na	
2002–2003 September December	63.7 63.8	38.9 33.2	24.8 30.6	39.9 28.5	64.7 59.1	19,727.5 19,786.6	na	na	na	
	F	PERCENTAGE I	POINTS CONT	RIBUTION TO A	ANNUAL CHAN	ge in Populat	TION			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	na	na	0.76 0.73 0.68 0.68 0.64 0.64 0.63 0.61	0.26 0.44 0.57 0.47 0.42 0.51 0.56 0.70 0.68	1.1 1.2 1.3 1.2 1.1 1.1 1.2 1.2	na	na	na	na	
	PE	RCENTAGE PO	DINTS CONTRI	BUTION TO QU	JARTERLY CHA	NGE IN POPUL	ATION			
2001–2002 March June	na	na	0.16 0.15	0.26 0.10	0.4 0.3	na	na	na	na	
2002–2003 September December	na	na	0.13 0.15	0.20 0.14	0.3 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 cat. no. 3101.0.



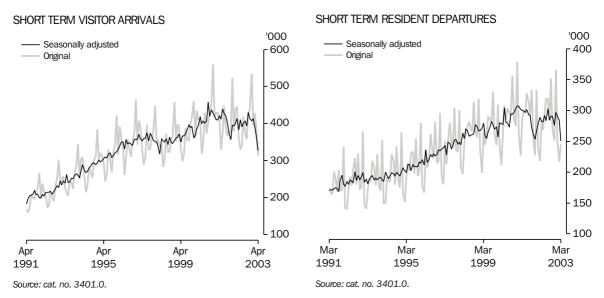


TABLE 6.11 OVERSEAS ARRIVALS AND DEPARTURES

			TABLE	0.11 0		ARRIVAL iginal	0711101	JE17((10	INEO				
			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	
					ANN	IUAL ('000)							
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	69.8 87.5 99.1 85.8 77.4 84.2 92.3 107.4 88.9	137.6 151.1 163.6 175.3 188.1 187.8 212.9 241.2 264.5	2,245.5 2,387.0 2,569.6 2,786.1 3,020.1 3,191.7 3,300.0 3,543.0 3,345.0	3,168.7 3,535.3 3,966.2 4,252.8 4,220.1 4,288.1 4,651.8 5,031.3 4,768.3	5,621.7 6,160.8 6,798.2 7,299.7 7,505.4 7,751.6 8,255.8 8,922.7 8,466.5	27.3 27.0 28.7 29.9 32.0 35.2 41.1 46.5 48.2	112.7 118.5 124.4 136.8 154.3 140.3 156.8 166.4 171.5	2,304.0 2,422.2 2,624.3 2,837.2 3,032.0 3,188.8 3,332.2 3,577.3 3,367.9	3,119.0 3,486.6 3,910.1 4,216.9 4,198.4 4,279.2 4,635.4 5,055.9 4,837.9	5,562.9 6,053.9 6,687.6 7,220.8 7,416.5 7,643.2 8,165.2 8,846.2 8,425.3	3,158.9 3,553.0 3,960.3 4,255.2 4,239.6 4,294.1 4,670.0 5,062.1 4,765.5	2,295.8 2,417.6 2,601.7 2,824.5 3,037.1 3,196.3 3,330.8 3,574.7 3,343.3	
					N	IONTHLY							
2001–2002 January February March April May June	8.0 6.9 7.3 7.1 7.3 8.2	32.8 36.9 22.1 17.0 14.2 16.6	367.5 227.2 253.9 265.6 246.9 260.8	379.3 437.2 446.5 360.3 329.9 339.4	787.6 708.1 729.8 649.9 598.3 625.0	6.7 3.7 4.1 4.2 3.5 3.3	20.2 14.2 14.5 13.2 12.8 13.4	239.5 218.6 283.5 267.9 294.5 318.6	491.3 404.0 441.4 419.5 356.7 347.5	757.6 640.6 743.4 704.8 667.5 682.7	393.8 399.4 413.4 382.6 411.2 391.3	277.9 288.8 282.7 281.4 291.8 283.4	
2002–2003 July August September October November December January February March April	7.6 8.2 7.6 6.8 7.2 7.3 7.9 7.3 8.4 nya	33.4 19.1 17.7 20.7 18.3 24.0 33.3 42.4 22.7 nya	342.9 292.3 308.3 372.5 252.4 204.6 401.1 243.5 249.2 nya	418.2 371.9 358.6 428.9 437.0 534.0 396.6 427.5 392.5 313.0	802.0 691.6 692.1 828.8 714.9 769.8 838.9 720.6 672.8 nya	4.1 4.6 3.5 3.5 3.6 4.5 6.8 4.0 4.2 nya	15.1 14.7 11.6 11.0 13.2 19.9 20.1 13.1 13.4 nya	318.7 283.4 351.6 268.4 251.1 365.1 249.1 216.4 245.5 nya	369.4 432.6 337.5 392.9 455.2 446.9 510.5 397.7 421.6 nya	707.3 735.3 704.2 675.7 723.1 836.4 786.5 631.1 684.7 nya	401.1 406.5 393.7 430.2 413.2 407.1 413.1 393.5 367.6 327.0	302.8 284.6 290.9 289.9 276.1 297.1 290.5 283.9 250.2 nya	

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

### **INCOMES AND LABOUR COSTS**

**TABLES** 7.1 7.2 7.3 7.4 7.5 7.6 

#### **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

	TABLE	7.1 HOUSEF	IOLD INCOM	IE ACCOUNT	: SOURCES	S OF INCOME	:	
	Compensation of	Gross operating surplus and mixed	Property	Social benefits	Non-life insurance	Current transfers to non-profit	Other current	Total gross
Period	employees	income	income	receivable	claims	institutions	transfers	income
			ANNUA	L (\$ MILLION)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	212,028 224,612 241,252 258,107 268,867 286,552 302,248 321,558 338,156	80,995 84,281 89,489 91,905 97,614 103,043 109,412 115,250 125,459	38,575 45,496 47,923 46,082 46,296 50,465 55,845 59,997 54,280	44,047 45,317 49,239 52,113 51,980 54,511 58,161 68,247 71,568	8,671 10,222 10,981 11,698 11,946 12,269 12,324 11,047 11,080	6,260 7,216 8,255 8,685 9,543 7,427 8,748 9,821 10,362	831 892 919 1,043 1,039 1,000 1,138 1,227 1,700	391,408 418,037 448,059 469,634 487,286 515,268 547,876 587,148 612,604
		PERC	ENTAGE CHAN	GE FROM PREVI	OUS YEAR			
1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	4.2 5.9 7.4 7.0 4.2 6.6 5.5 6.4 5.2	1.9 4.1 6.2 2.7 6.2 5.6 6.2 5.3 8.9	-5.9 17.9 5.3 -3.8 0.5 9.0 10.7 7.4 -9.5	11.0 2.9 8.7 5.8 -0.3 4.9 6.7 17.3 4.9	12.4 17.9 7.4 6.5 2.1 2.7 0.4 -10.4	10.8 15.3 14.4 5.2 9.9 -22.2 17.8 12.3 5.5	-3.9 7.3 3.0 13.5 -0.4 -3.8 13.8 7.8 38.5	3.6 6.8 7.2 4.8 3.8 5.7 6.3 7.2 4.3
		(	SEASONALLY A	DJUSTED (\$ MIL	LION)			
2000–2001 March June	80,807 82,303	28,992 29,284	14,631 15,651	17,322 17,521	2,692 2,753	2,445 2,491	311 313	147,200 150,315
2001–2002 September December March June	83,066 83,824 85,078 86,373	30,906 31,141 31,773 31,865	13,431 13,310 13,920 13,734	17,416 18,175 17,907 18,073	2,739 2,741 2,771 2,829	2,680 2,453 2,572 2,657	331 642 382 345	150,569 152,286 154,404 155,876
2002–2003 September December March	87,978 89,166 90,896	31,474 31,288 31,820	13,838 14,399 14,850	18,111 18,419 18,367	2,936 2,994 3,104	3,173 2,924 3,478	339 340 337	157,849 159,531 162,852
		PERCEI	NTAGE CHANGE	FROM PREVIO	US QUARTER			
2001–2002 March June	1.5 1.5	2.0 0.3	4.6 -1.3	-1.5 0.9	1.1 2.1	4.9 3.3	-40.5 -9.7	1.4 1.0
2002–2003 September December March	1.9 1.4 1.9	-1.2 -0.6 1.7	0.8 4.1 3.1	0.2 1.7 –0.3	3.8 2.0 3.7	19.4 -7.8 18.9	-1.7 0.3 -0.9	1.3 1.1 2.1

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

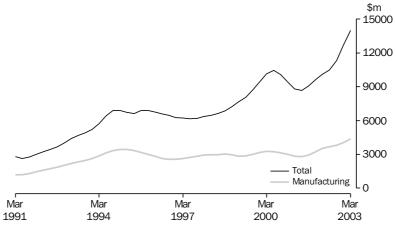
TABLE 7.2 HOUSEHOLD INCOME ACCOUNT: USES OF INCOME

	Consumer debt	Other property income	Income tax	Social contrib- utions for workers compen-	Other current taxes on income, wealth,	Other current	Gross dispos able	House- holds final consump- tion	Consump- tion of fixed	Net
Period	interest	payable	payable	sation	etc.	transfers	income	expenditure	capital	saving(a)
				ANNUA	L (\$ MILLION	l)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	2,484 3,244 3,952 3,221 3,237 3,614 4,370 4,523 3,686	15,275 18,249 20,537 19,230 19,808 20,771 24,182 26,949 23,133	50,570 54,634 61,150 66,550 70,615 75,580 80,770 76,649 83,947	4,025 4,507 5,186 5,264 5,414 5,811 6,132 6,606 7,044	1,559 1,642 1,673 1,786 1,921 2,106 2,103 2,190 2,339	1,109 1,152 1,308 1,378 1,483 1,505 1,440 1,688 1,643	307,165 324,747 343,718 360,994 373,266 394,170 417,497 456,962 477,904	265,898 282,870 301,069 314,565 335,102 354,420 374,922 403,875 426,255	26,533 27,440 27,407 27,950 30,194 31,345 34,372 37,286 41,094	14,734 14,436 15,242 18,479 7,969 8,405 8,204 15,801 10,555
			PERCE	NTAGE CHAN	IGE FROM PF	REVIOUS YEA	R			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	1.3 30.6 21.8 -18.5 0.5 11.6 20.9 3.5 -18.5	-11.3 19.5 12.5 -6.4 3.0 4.9 16.4 11.4 -14.2	6.4 8.0 11.9 8.8 6.1 7.0 6.9 -5.1 9.5	16.3 12.0 15.1 1.5 2.8 7.3 5.5 7.7 6.6	11.1 5.3 1.9 6.8 7.6 9.6 -0.1 4.1 6.8	2.4 3.9 13.5 5.4 7.6 1.5 -4.3 17.2 -2.7	3.8 5.7 5.8 5.0 3.4 5.6 5.9 9.5 4.6	4.1 6.4 6.4 4.5 6.5 5.8 7.7 5.5	7.2 3.4 -0.1 2.0 8.0 3.8 9.7 8.5 10.2	-5.6 -2.0 5.6 21.2 -56.9 5.5 -2.4 92.6 -33.2
		;	SEASONALLY	' ADJUSTED L	JNLESS FOO	NOTED (\$ N	1ILLION)			
2000–2001 March June	1,141 1,082	6,788 6,346	19,885 19,719	1,669 1,686	551 559	450 447	113,816 117,492	101,856 103,424	9,413 9,650	2,547 4,418
2001–2002 September December March June	937 927 895 927	5,932 5,672 5,545 5,985	20,891 20,861 20,924 21,467	1,731 1,749 1,763 1,802	572 574 588 609	385 444 366 443	116,995 118,850 121,054 121,338	103,870 105,509 107,836 109,357	9,917 10,155 10,393 10,629	3,209 3,185 2,826 1,352
2002–2003 September December March	1,010 1,059 1,052	6,285 6,416 6,570	22,095 22,871 23,497	1,831 1,862 1,881	661 702 679	482 546 519	122,163 122,716 125,259	111,188 112,475 114,539	10,859 11,097 11,343	116 -856 -623
			PERCEN	TAGE CHANGI	E FROM PRE	VIOUS QUAR	TER			
2001–2002 March June	-3.5 3.6	-2.2 7.9	0.3 2.6	0.8 2.2	2.4 3.6	-17.6 21.0	1.9 0.2	2.2 1.4	2.3 2.3	-11.3 -52.2
2002–2003 September December March	9.0 4.9 -0.7	5.0 2.1 2.4	2.9 3.5 2.7	1.6 1.7 1.0	8.5 6.2 –3.3	8.8 13.3 –4.9	0.7 0.5 2.1	1.7 1.2 1.8	2.2 2.2 2.2	-91.4 

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

Source: Australian National Accounts: National Income, Expenditure and Product cat. no. 5206..

#### 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)				
2000–2001 March June	3,189 3,916	2,925 2,764	202 472	789 882	490 101	257 343	-494 -1,162	285 560	280 -484	8,417 8,554
2001–2002 September December March June	3,392 3,410 3,442 3,076	2,925 3,084 3,715 3,871	379 427 445 460	156 1,539 1,300 1,352	487 610 664 569	222 221 684 523	-71 -207 -691 -67	410 415 107 –231	829 102 -3 699	8,800 9,808 10,354 10,319
2002–2003 September December March	3,008 2,710 3,876	3,378 4,265 4,413	533 533 591	1,780 1,687 1,846	754 1,009 702	598 568 473	-592 432 1,172	749 -61 739	347 1,645 2,271	11,147 12,356 14,911
			PERCE	NTAGE CHANGE	FROM PRE	VIOUS QUAR	TER			
2001–2002 March June	0.9 -10.6	20.5 4.2	4.1 3.4	-15.5 4.0	8.9 -14.4	209.6 -23.6	-234.5 90.3	-74.2 -315.5	-102.9 na	5.6 -0.3
2002–2003 September December March	-2.2 -9.9 43.0	-12.7 26.3 3.5	16.0 0.1 10.9	31.6 -5.2 9.4	32.6 33.7 –30.4	14.4 -5.0 -16.8	-781.1 173.0 170.9	424.8 -108.2 na	-50.4 374.1 38.1	8.0 10.8 20.7
				TREND	(\$ MILLION	)				
2000–2001 March June	3,538 3,563	2,825 2,789	328 367	822 681	445 482	318 244	-704 -639	376 453	156 97	8,808 8,676
2001–2002 September December March June	3,547 3,461 3,312 3,096	2,924 3,242 3,533 3,681	409 430 439 476	752 1,043 1,348 1,534	540 580 605 677	261 358 495 597	-464 -318 -362 -456	471 281 137 110	178 261 234 311	9,082 9,656 10,103 10,482
2002–2003 September December March	2,979 3,117 3,385	3,813 4,047 4,368	513 550 574	1,612 1,757 1,838	768 836 856	587 541 516	-143 368 817	223 387 496	835 1,466 1,986	11,330 12,701 14,019
			PERCE	NTAGE CHANGE	FROM PRE	VIOUS QUAR	TER			
2001–2002 March June	-4.3 -6.5	9.0 4.2	2.0 8.6	29.3 13.8	4.3 11.9	38.4 20.7	-13.9 -26.1	-51.3 -19.9	-10.3 32.9	4.6 3.8
2002–2003 September December March	-3.8 4.6 8.6	3.6 6.2 7.9	7.7 7.2 4.5	5.0 9.0 4.6	13.4 8.9 2.4	-1.8 -7.8 -4.6	68.7 358.1 121.9	103.3 73.6 28.2	168.5 75.6 35.5	8.1 12.1 10.4

<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	ne adults				All employees	
	Ordi	nary time eari	nings		Total earnings			Total earnings	
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUA	L AVERAGE (\$	PER WEEK) (a)	ı			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	646.00 673.00 705.10 731.40 763.60 790.00 816.00 857.50 903.70	542.80 564.10 585.80 611.80 637.30 663.10 687.10 723.90 764.70	609.10 633.90 662.50 688.20 716.80 743.30 768.20 808.80 853.60	695.70 729.30 761.90 787.40 819.60 846.10 868.60 906.40 954.10	556.20 578.10 599.90 626.30 651.50 677.10 701.90 738.70 777.00	645.90 675.10 704.10 729.30 757.30 783.80 806.80 845.30 890.30	622.00 645.10 664.30 682.40 708.30 726.20 744.20 777.30 815.60	414.50 426.70 435.00 451.90 466.20 478.30 490.30 520.40 537.40	525.70 543.80 557.30 574.00 592.10 606.50 619.70 653.60 680.90
			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	3.0 4.2 4.8 3.7 4.4 3.5 3.3 5.1 5.4	3.2 3.9 4.4 4.2 4.1 3.6 5.3 5.6	3.1 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	3.4 3.9 3.8 4.4 4.0 3.9 3.7 5.2 5.2	3.4 4.5 4.3 3.6 3.8 2.9 4.8 5.3	2.8 3.7 3.0 2.7 3.8 2.5 2.5 4.4 4.9	3.0 2.9 2.0 3.9 3.2 2.6 2.5 6.1 3.3	2.9 3.4 2.5 3.0 3.2 2.4 2.2 5.5
			0	RIGINAL (\$ PE	R WEEK)				
2000–2001 February May	858.30 873.30	728.40 737.10	810.60 824.10	904.20 923.40	741.80 750.60	844.50 861.00	780.50 789.40	530.50 524.70	660.30 662.60
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	929.10 942.30 954.10	789.40 795.90 805.50	879.40 889.60 900.40	982.20 1000.20 1009.00	802.00 809.50 819.00	918.10 931.50 940.30	834.40 847.50 862.60	549.50 550.10 564.10	697.10 702.50 717.40
		PER	CENTAGE CHA	NGE FROM PRI	EVIOUS REFER	ENCE DATE			
2001–2002 August November February May	1.7 1.1 1.4 0.8	1.9 1.1 1.6 0.5	1.7 1.2 1.4 0.7	1.2 1.4 1.5 1.1	1.7 1.2 1.4 0.5	1.4 1.5 1.4 0.9	1.5 1.3 1.5 0.3	1.9 -0.6 2.1 -0.6	1.5 0.6 1.7 -0.1
2002–2003 August November February	1.2 1.4 1.3	1.7 0.8 1.2	1.5 1.2 1.2	1.0 1.8 0.9	1.8 0.9 1.2	1.4 1.5 0.9	1.0 1.6 1.8	1.7 0.1 2.5	1.5 0.8 2.1
		PERCENTAG	E CHANGE FR	OM SAME REFI	ERENCE DATE	IN PREVIOUS Y	ÆAR		
2001–2002 August November February May	4.7 5.6 6.1 5.1	5.7 5.7 6.0 5.3	5.1 5.8 6.2 5.2	4.0 5.5 6.4 5.3	4.8 5.3 5.7 5.0	4.3 5.5 6.3 5.2	4.1 5.5 5.5 4.6	4.0 3.8 2.4 2.9	4.0 4.9 4.1 3.7
2002–2003 August November February	4.6 4.9 4.8	5.1 4.8 4.3	4.9 4.8 4.6	5.1 5.5 4.9	5.0 4.7 4.5	5.2 5.2 4.8	4.1 4.4 4.8	2.8 3.5 3.9	3.6 3.9 4.3

<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	Managers and administ- rators	Profess- ionals	Associate profess- ionals	Trades- persons and related workers	Advanced clerical, sales and service workers	Interm- ediate clerical, sales and service workers	Interm- ediate production and transport workers	Elem- entary clerical, sales and service workers	Labourers and related workers	AII occup- ations
			ANNUAL (	SEPTEMBER	QUARTER 19	97 = 100.0	D)(a)			
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	101.5 104.8 108.2 112.1 115.8	101.2 104.9 108.0 112.1 116.5	101.2 104.4 107.4 111.3 114.8	101.3 104.4 107.3 110.9 114.6	101.1 104.5 107.2 110.6 113.4	101.0 103.8 106.8 110.1 113.5	101.1 104.1 106.7 110.1 113.4	101.0 103.6 106.3 109.7 112.6	101.3 104.3 106.9 110.2 113.6	101.2 104.4 107.4 111.1 114.8
			PERCEN	NTAGE CHAN	GE FROM PR	EVIOUS YEA	R			
1998–1999 1999–2000 2000–2001 2001–2002	3.3 3.2 3.6 3.3	3.7 3.0 3.8 3.9	3.2 2.9 3.6 3.1	3.1 2.8 3.4 3.3	3.4 2.6 3.2 2.5	2.8 2.9 3.1 3.1	3.0 2.5 3.2 3.0	2.6 2.6 3.2 2.6	3.0 2.5 3.1 3.1	3.2 2.9 3.4 3.3
			QUARTERLY	(SEPTEMBE	R QUARTER 1	.997 = 100	0.0)(a)			
1999–2000 March June	108.5 109.4	108.2 108.9	107.9 108.5	107.7 108.3	107.3 107.7	107.2 107.7	107.0 107.8	106.7 107.1	107.2 107.7	107.7 108.4
2000–2001 September December March June	110.6 111.4 112.8 113.6	110.4 111.4 112.8 113.8	109.9 111.0 111.8 112.5	109.6 110.4 111.4 112.2	109.5 110.3 111.1 111.5	109.0 109.7 110.5 111.0	108.9 109.8 110.6 111.2	108.6 109.2 110.2 110.6	109.0 109.9 110.7 111.3	109.7 110.6 111.7 112.4
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	118.5 119.5 120.5	119.3 120.2 121.7	117.2 118.0 119.2	117.3 118.1 119.2	115.4 116.6 117.5	116.0 117.0 118.0	115.8 117.0 117.6	114.9 115.9 116.8	116.1 117.3 118.0	117.4 118.3 119.4
			PERCENTA	AGE CHANGE	FROM PREV	IOUS QUAR	TER			
1999–2000 March June	0.7 0.8	0.5 0.6	0.9 0.6	0.7 0.6	0.2 0.4	0.6 0.5	0.7 0.7	0.7 0.4	0.5 0.5	0.7 0.6
2000–2001 September December March June	1.1 0.7 1.3 0.7	1.4 0.9 1.3 0.9	1.3 1.0 0.7 0.6	1.2 0.7 0.9 0.7	1.7 0.7 0.7 0.4	1.2 0.6 0.7 0.5	1.0 0.8 0.7 0.5	1.4 0.6 0.9 0.4	1.2 0.8 0.7 0.5	1.2 0.8 1.0 0.6
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	1.2 0.8 0.8	1.4 0.8 1.2	1.0 0.7 1.0	1.5 0.7 0.9	1.1 1.0 0.8	1.2 0.9 0.9	1.2 1.0 0.5	1.1 0.9 0.8	1.2 1.0 0.6	1.3 0.8 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)		Treası ur	e	
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)
		ANN	IUAL AVERAGE			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	632.8 644.0 671.9 709.4 728.3 756.2 781.6 809.1 844.5	706.1 714.7 732.1 766.3 775.4 794.8 812.8 808.7 828.5	142.9 145.0 151.5 160.4 165.5 171.3 176.9 183.4 194.3	106.0 107.0 109.1 113.2 114.9 118.8 119.8 120.2 125.2	96.0 96.2 97.2 97.5 96.1 96.3 95.7 96.4 95.9	129.4 130.3 135.0 138.1 138.4 138.8 141.3 147.0 148.8
		(	QUARTERLY			
2000–2001 March June	813.8 826.4	808.2 816.6	184.8 188.2	na	96.7 97.0	147.8 148.9
2001–2002 September December March June	835.2 838.7 847.5 856.4	825.3 824.7 829.3 834.7	191.6 193.5 195.3 197.2	na	96.5 95.3 95.7 96.0	147.7 147.4 149.8 150.7
2002–2003 September December March	865.4 869.5 870.9	839.4 838.4 835.0	199.2 200.7 200.8	na	94.7 95.1 94.7	150.0 152.1 153.4

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

<sup>(</sup>a) Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data.
(b) Base for index: 1986-87 = 100.0.
(c) Deflated by the Gross National Expenditure deflator.
(d) 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.
(e) 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 gross product at factor cost plus payroll tax less employment subsidies plus fringe benefits tax.
(f) Nominal unit labour costs (see footnote (g)) deflated by the derived implicit price deflator for gross non-farm product.
(g) Ratio of nominal hourly labour costs to average hourly labour productivity (real gross non-farm product per hour worked by all employed persons).

### 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	FINANCIAL	Net		Bank				
			nks(a)		NBFI			Loans	bills		
				140	borrow-	Broad	Money	and	outstand	Total	
Period	Currency	Current	Other	M3 (b)	ings (c)	money (d)	base (e)	advances (f)	ing (g)	credit (h)	
-enou	Currency	Current	Otrier			(u)	(6)	(1)	(g)	(11)	
				OI	RIGINAL						
1992-1993	16,192	47,729	165,690	229,612	49,782	279,393	20,497	280,978	61,441	342,419	
L993–1994 L994–1995	17,278	56,181 56,956	172,776	246,234 263,617	49,602 53,397	295,836 317,014	22,025 23,491	306,393 341,269	59,943 59,136	366,337 400,404	
.995–1996	18,233 18,792	65,980	188,428 205,713	290,485	58,904	349,389	24,546	388,342	60,980	449,322	
996–1997 997–1998	19,754 21,145	77,125 86,244	224,135 233,501	321,014 340,891	62,129 64,879	383,143 405,770	34,108 31,424	426,288 473,125	61,479 66,525	487,767 539,650	
998–1999	22,984	93,346	259,559	375,889	75,686	451,575	31,752	519,721	70,561	590,282	
999–2000	24,609	103,149	278,742	406,501	73,634	480,135	28,085	572,650	76,364	649,014	
000–2001 001–2002	26,514 28,605	123,834 118,601	289,643 327,047	439,990 474,254	76,401 70,545	516,391 544,799	29,607 34,936	629,162 713,799	81,144 78,116	710,306 791,915	
001–2002 ovember	28,096	132,902	304,687	465,685	73,661	539,346	35,080	656,580	79,589	736,169	
ecember	28,471	138,470	306,433	473,374	75,800	549,174	37,017	658,001	79,708	737,709	
anuary ebruary	28,144 28,044	137,994 139,135	309,979 310,945	476,117 478,125	75,140 74,583	551,257 552,708	35,989 35.012	660,308 664,817	78,963 78.661	739,271 743,478	
larch	28,426	138,453	315,468	482,348	71,344	553,692	36,447	670,814	78,556	749,370	
pril	27,970	115,799	325,518	469,288	72,714	542,002	35,021	695,028	76,976	772,004	
lay une	28,772 28,605	119,088 118,601	327,456 327,047	475,315 474,254	71,144 71,495	546,459 545,749	34,839 34,936	700,530 713,799	77,425 78,116	777,955 791,915	
002–2003											
ıly	28,534 29,309	113,960 113,729	333,660 339.405	476,154 482.443	74,191 74.691	550,345	34,610 34.407	716,635 720.376	78,235 78,811	794,870 799.187	
ugust eptember	29,347	116,538	342,892	488,777	71,535	557,134 560,312	34,407	731,929	79,112	811,041	
ctober	29,158	116,196	344,881	490,235	72,586	562,821	34,662	736,560	78,686	815,246	
lovember ecember	29,327 29,703	118,625 121,645	349,856 356,086	497,808 507,434	72,529 71,537	570,337 578,971	35,637 37,513	738,573 747,674	78,831 77,557	817,404 825,231	
anuary	29,670	120,300	360,914	510,884	77,805	588,689	36,119	753,574	76,857	830,431	
ebruary 1arch	29,454 29,314	117,936 120,646	365,306 368,604	512,696 518,564	87,354 90,588	600,050 609,152	35,179 35,091	759,113 768,710	76,449 76,328	835,562 845,038	
pril	29,529	121,807	371,280	522,616	81,425	604,041	36,330	779,538	76,598	856,136	
				SEASONA	ALLY ADJUST	ED					
001–2002											
lovember	27,835	132,052	303,430	463,317	73,221	536,538	na	na	na	735,295	
ecember anuary	27,914 28,104	134,842 136,343	306,908 311,312	469,664 475,759	76,430 74,327	546,094 550,086				735,055 739,076	
ebruary	28,277	139,333	311,494	479,104	73,347	552,451				743,536	
larch	28,292	140,629	317,824	486,745	70,238	556,983				748,666	
pril 1av	28,227 29.010	117,016 119.102	328,814 328.937	474,057 477.049	72,487 71,832	546,544 548.881				775,233 780.116	
une	28,830	118,737	326,135	473,702	72,688	546,390				790,464	
002–2003	20 604	11/1550	222.042	176 151	72.050	550 106	200	200	nc	794,100	
uly ugust	28,691 29,390	114,550 114,186	332,913 338,867	476,154 482,443	73,952 74,558	550,106 557,001	na	na	na	794,100	
eptember	29,320	117,683	341,774	488,777	70,361	559,138				811,814	
ctober ovember	29,154 29.047	115,863 117.935	345,218 350.826	490,235 497.808	69,486 69.652	559,721 567.460				815,660 816,477	
ecember	29,254	118,470	359,710	507,434	69,183	576,617				822,274	
anuary ebruary	29,629 29,703	118,900 118,125	362,355 364,868	510,884 512,696	77,082 87,022	587,966 599,718				830,215 835,462	
March	29,528	122,506	366,530	512,696	94,420	612,984				844,198	
April	29,445	123,102	370,069	522,616	86,199	608,815				859,914	

<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).

 <sup>(</sup>a) Excludes Commonwealth and State Government and Interbank deposits but includes deposits of the Intribution Section with the Reserve Bank.
 (b) Currency plus bank deposits (including certificate of deposit with trading banks) of the private non-bank sector.
 (c) 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 management trusts; 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.
 (d) M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits.
 (e) 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.

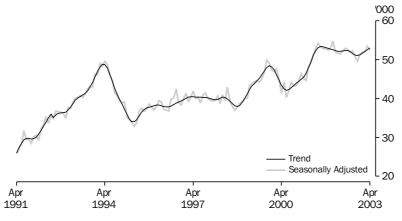
non-bank sector.

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.

### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS,



Source: cat. no. 5609.0.

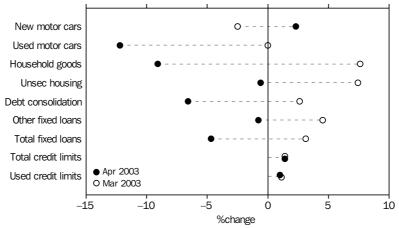
TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construction of dwellings		Purchase of newly errected dwellings		Purcha established		Tot	Alterations and	
Period	Dwelling units	\$ million Du	velling units	\$ million D	welling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUA	L				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	98,909 81,778 64,228 65,869 74,217 73,489 75,682 52,987 77,567	8,154 7,275 6,086 6,649 8,380 9,356 10,617 7,394 11,532	25,232 21,658 20,815 23,052 23,270 20,148 18,533 17,697 20,260	2,368 2,225 2,178 2,654 2,907 2,802 2,841 2,738 3,511	420,344 347,912 366,477 392,516 384,686 394,536 454,923 483,612 532,937	37,310 32,806 35,414 40,676 43,375 49,342 61,495 64,293 81,439	544,485 451,348 451,520 481,437 482,173 488,173 549,138 554,296 630,764	47,832 42,306 43,679 49,979 54,663 61,500 74,952 74,424 96,482	2,899 3,477 3,509 3,039 2,779 2,821 3,321 3,108 4,083
			PERCENTAG	E CHANGE FR	OM PREVIOUS	YEAR			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	9.5 -17.3 -21.5 2.6 12.7 -1.0 3.0 -30.0 46.4	26.4 -10.8 -16.3 9.3 26.0 11.6 13.5 -30.4 56.0	22.6 -14.2 -3.9 10.7 0.9 -13.4 -8.0 -4.5 14.5	35.3 -6.1 -2.1 21.8 9.6 -3.6 1.4 -3.6 28.3	22.8 -17.2 5.3 7.1 -2.0 2.6 15.3 6.3 10.2	30.6 -12.1 8.0 14.9 6.6 13.8 24.6 4.6 26.7	20.2 -17.1 0.0 6.6 0.2 1.2 12.5 0.9 13.8	30.1 -11.6 3.2 14.4 9.4 12.5 21.9 -0.7 29.6	76.6 19.9 0.9 -13.4 -8.6 1.5 17.7 -6.4 31.4
			SEASONALL	Y ADJUSTED U	INLESS FOOTN	OTED			
2001–2002 February March April May June	6,257 6,157 5,915 5,699 6,001	942 913 893 917 927	1,537 1,532 1,483 1,513 1,448	264 268 266 277 253	44,137 43,997 44,110 45,061 45,509	6,798 6,862 6,831 7,043 7,163	51,931 51,686 51,508 52,273 52,958	8,004 8,043 7,990 8,237 8,343	352 364 346 417 345
2002–2003 July August September October November December January February March April	6,166 5,756 5,605 5,104 4,806 4,677 5,044 5,202 5,463 5,591	954 926 904 826 827 781 857 908 914 972	1,355 1,348 1,331 1,267 1,548 1,415 1,493 1,558 1,533 1,521	245 261 249 240 286 276 294 291 307 314	45,102 44,846 45,298 44,346 43,247 45,385 45,443 45,258 46,516 45,395	7,116 7,275 7,431 7,471 7,214 7,560 7,579 7,629 7,831 8,076	52,623 51,950 52,234 50,717 49,601 51,477 51,980 52,018 53,512 52,507	8,315 8,463 8,584 8,537 8,328 8,618 8,730 8,828 9,052 9,362	369 364 367 457 465 448 411 444 451
			PERCENTAGE	CHANGE FRO	M PREVIOUS N	MONTH			
2002–2003 October November December January February March April	-8.9 -5.8 -2.7 7.8 3.1 5.0 2.3	-8.6 0.1 -5.5 9.7 5.9 0.7 6.3	-4.8 22.2 -8.6 5.5 4.4 -1.6 -0.8	-3.8 19.4 -3.6 6.6 -1.2 5.6 2.2	-2.1 -2.5 4.9 0.1 -0.4 2.8 -2.4	0.5 -3.4 4.8 0.2 0.7 2.6 3.1	-2.9 -2.2 3.8 1.0 0.1 2.9 -1.9	-0.5 -2.5 3.5 1.3 1.1 2.5	24.7 1.5 -3.5 -8.4 8.1 1.7 -5.9

<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



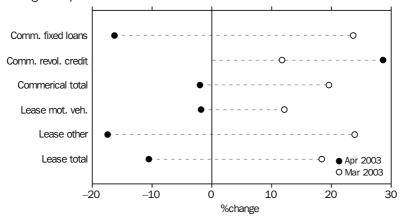
Source: cat. no. 5671.0.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

			Comr	mitments u	nder fixed lo	oan facilities	for –				nmitments u	
			Purchase of					New	Credit limits at end of period			
	Moto	or cars and	d station wage	ons	House-	Unsec-	Debt consoli–			and increased		
	Ne	w	Use	ed	hold and	ured owner-	dation and			credit limits		
Period	Number	\$ m	Number	\$ m	personal goods \$ m	occupied housing \$ m	refin- ancing \$ m	Other \$ m	Total \$ m	during period \$ m	Total \$ m	Used \$ m
						ANNUAL						
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	157,023 158,768 155,095 176,848 169,017	3,118 3,294 3,648 4,104 4,033	444,164 404,093 402,679 349,074 330,971	5,622 5,389 5,834 5,447 5,311	794 780 717 615 749	645 533 499 433 473	5,128 4,382 4,501 4,876 5,836	6,973 6,745 7,066 7,222 9,218	22,280 21,124 22,266 22,697 25,620	30,003	699,802 859,345 1,107,893 1,280,625 1,475,042	294,079 378,404 483,934 610,443 703,076
				PERCE	NTAGE CHAI	NGE FROM P	REVIOUS YE	AR				
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	18.1 1.1 -2.3 14.0 -4.4	18.4 5.7 10.8 12.5 -1.7	-2.3 -9.0 -0.3 -13.3 -5.2	4.0 -4.1 8.3 -6.6 -2.5	7.4 -1.7 -8.0 -14.3 21.8	-14.9 -17.3 -6.4 -13.2 9.2	-8.7 -14.6 2.7 8.3 19.7	16.7 -3.3 4.8 2.2 27.6	5.5 -5.2 5.4 1.9 12.9	42.9 20.1 19.3 1.5 8.4	21.3 22.8 28.9 15.6 15.2	24.1 28.7 27.9 26.1 15.2
					(	DRIGINAL						
2001–2002 February March April May June	14,313 14,144 14,797 16,235 14,394	338 337 357 395 354	27,799 27,196 27,078 29,559 25,544	444 443 446 487 423	64 60 58 67 63	46 45 38 43 39	472 511 489 584 603	771 816 813 902 862	2,136 2,212 2,201 2,479 2,343	2,360 2,654 2,568 3,071 3,256	123,929 124,698 125,994 127,598 129,615	59,747 58,538 58,683 59,497 61,000
2002–2003 July August September October November December January February March April	15,822 14,034 13,467 14,515 13,655 14,441 14,089 13,963 14,335 13,789	380 335 323 350 340 356 333 338 345 337	28,906 28,323 27,595 29,850 27,755 26,629 28,886 28,166 27,716 24,541	477 470 440 488 451 441 477 459 459	64 62 63 70 72 71 67 75 81	42 40 39 43 48 48 42 42 45 45	647 620 611 675 663 625 618 690 708 662	859 871 807 904 903 918 886 1,024 1,070 1,062	2,468 2,399 2,283 2,530 2,477 2,459 2,423 2,628 2,709 2,582	3,299 3,218 2,794 3,209 3,270 3,245 2,736 2,924 3,369 3,049	129,115 130,659 132,572 135,699 138,545 140,717 142,490 144,401 146,357 148,397	61,401 61,880 62,868 63,958 65,504 67,208 67,935 69,202 69,984 70,705
				PERCEN'	TAGE CHAN	GE FROM PF	REVIOUS MOI	NTH				
2002–2003 October November December January February March April	7.8 -5.9 5.8 -2.4 -0.9 2.7 -3.8	8.5 -3.0 4.7 -6.3 1.3 2.3 -2.5	8.2 -7.0 -4.1 8.5 -2.5 -1.6 -11.5	10.9 -7.5 -2.3 8.1 -3.8 0.0 -12.2	10.5 2.9 -0.9 -6.4 13.0 7.6 -9.1	10.2 11.9 0.3 -12.6 -0.6 7.4 -0.6	10.5 -1.8 -5.8 -1.1 11.8 2.6 -6.6	12.0 -0.1 1.7 -3.5 15.6 4.5 -0.8	10.8 -2.1 -0.7 -1.5 8.5 3.1 -4.7	14.8 1.9 -0.8 -15.7 6.9 15.2 -9.5	2.4 2.1 1.6 1.3 1.3 1.4	1.7 2.4 2.6 1.1 1.9 1.1

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

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



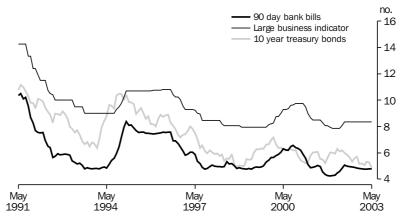
Source: cat. no. 5671.0.

TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial			Lease	
Period	Fixed loan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total
		ANNUA	L (\$ MILLION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	46,583 50,520 64,317 75,976 91,221 91,121 93,960 99,408 130,408	48,557 53,812 75,016 78,560 81,269 80,936 74,964 84,407 76,604	95,139 104,331 139,334 154,536 172,489 172,056 168,924 183,815 207,012	3,557 3,871 4,086 4,076 4,954 5,107 3,471 2,450 2,795	2,290 2,593 3,022 3,303 4,028 4,408 4,437 3,612 3,830	5,846 6,463 7,107 7,379 8,982 9,515 7,908 6,061 6,626
		PERCENTAGE CHAN	IGE FROM PREVIOUS	YEAR		
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	27.3 8.5 27.3 18.1 20.1 -0.1 3.1 5.8 31.2	-3.6 10.8 39.4 4.7 3.4 -0.4 -7.4 12.6 -9.2	9.4 9.7 33.5 10.9 11.6 -0.3 -1.8 8.8 12.6	18.6 8.8 5.6 -0.2 21.5 3.1 -32.0 -29.4 14.1	19.6 13.2 16.5 9.3 22.0 9.4 0.7 -18.6 6.1	19.0 10.6 10.0 3.8 21.7 5.9 -16.9 -23.4 9.3
		ORIGIN	AL (\$ MILLION)			
2001–2002 February March April May June	9,133 10,630 12,267 14,110 16,662	6,300 5,890 5,984 5,609 9,506	15,434 16,521 18,251 19,718 26,168	211 237 223 284 294	251 298 238 269 405	462 536 461 553 699
2002–2003 July August September October November December January February March April	15,246 15,407 13,348 15,002 12,612 15,205 10,758 11,700 14,461 12,102	9,373 9,199 7,454 7,712 7,455 8,846 5,347 6,049 6,759 8,690	24,619 24,605 20,802 22,715 20,067 24,051 16,105 17,749 21,221 20,792	242 237 241 225 216 244 181 207 232 228	362 292 265 289 255 309 243 236 293 242	604 529 506 514 470 553 424 444 525 470
		PERCENTAGE CHANG	GE FROM PREVIOUS N	MONTH		
2002–2003 October November December January February March April	12.4 -15.9 20.6 -29.2 8.8 23.6 -16.3	3.5 -3.3 18.7 -39.6 13.1 11.7 28.6	9.2 -11.7 19.9 -33.0 10.2 19.6 -2.0	-6.8 -4.0 13.4 -25.9 14.4 12.1 -1.8	9.2 -12.0 21.2 -21.2 -2.8 23.9 -17.4	1.6 -8.5 17.6 -23.3 4.6 18.4 -10.5

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

#### KEY INTEREST RATES



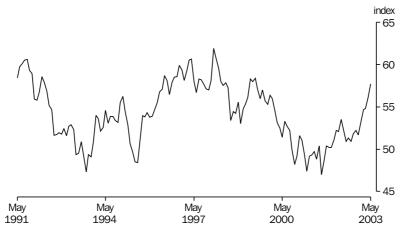
Source: RBA Statistical Bulletin.

TABLE 8.5 KEY INTEREST RATES(a)

		Fixed						Commonwealt	h governme	ent securiti	es
	90- day bank	bank deposits \$5,000 to	Unofficial market		business ans(d)	Housing loans -	13 week	Overnight Indexed		reasury bo	nds
Period	bills (b)	\$100,000 12 months	rate (c)	Large variable	Small variable	banks (e)	Treasury notes	Swaps 3 months	3 year	5 year	10 year
					ANNUAL	-					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	5.47 7.57 7.59 5.28 5.32 4.93 6.23 4.97 5.07	5.55 7.10 7.15 5.00 4.60 4.00 5.75 4.30 4.05	4.77 7.51 7.51 5.57 5.07 4.80 6.02 5.00 4.72	9.00 10.70 10.80 9.00 8.05 7.95 9.30 8.50 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	5.40 7.50 7.39 5.23 4.98 4.69 5.86 4.84	na 4.97	8.61 8.27 8.28 5.93 5.25 5.63 5.97 5.55 5.61	9.04 8.61 8.59 6.44 5.38 5.90 6.05 5.78	9.63 9.21 8.88 7.05 5.58 6.27 6.16 6.04 5.99
					MONTHL	Y					
2001–2002 December January February March April May June	4.25 4.26 4.31 4.46 4.59 4.84 5.07	3.40 3.30 3.50 3.65 3.65 4.05 4.05	4.28 4.25 4.25 4.25 4.25 4.44 4.72	7.95 7.85 7.85 7.85 7.85 8.10 8.35	7.55 7.50 7.50 7.50 7.50 7.75 8.00	6.05 6.05 6.05 6.05 6.05 6.30 6.55	4.14 4.14 4.21 4.34 4.49 na	4.19 4.21 4.27 4.41 4.52 4.76 4.97	5.10 5.41 5.38 5.82 5.51 5.90 5.61	5.47 5.69 5.64 6.05 5.75 6.04 5.78	6.01 6.01 5.95 6.32 6.10 6.20 5.99
2002–2003 July August September October November December January February March Aoril May	4.98 4.96 4.92 4.90 4.84 4.83 4.80 4.75 4.76 4.79 4.78	4.00 3.90 3.85 3.85 3.75 3.70 3.65 3.60 3.60	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	8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00	6.55 6.55 6.55 6.55 6.55 6.55 6.55 6.55	na	4.87 4.85 4.81 4.79 4.74 4.72 4.71 4.69 4.68 4.70 4.70	5.37 5.25 4.95 4.90 5.01 4.55 4.58 4.36 4.64 4.66 4.44	5.59 5.44 5.11 5.15 5.27 4.79 4.80 4.90 4.91 4.61	5.86 5.69 5.34 5.58 5.70 5.16 5.18 5.07 5.33 5.28 4.87

Source: Reserve Bank of Australia Bulletin, (RBA).

<sup>(</sup>a) All data are end of period unless otherwise specified.
(b) Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month.
(c) The 11am call rate. Data are the average of daily figures.
(d) Indicator rates on variable rate business loans (i.e. overdrafts and fully drawn loans).
(e) Standard variable rate loans of large bank housing lenders.



Source: RBA Statistical Bulletin.

TABLE 8.6 EXCHANGE RATES(a)

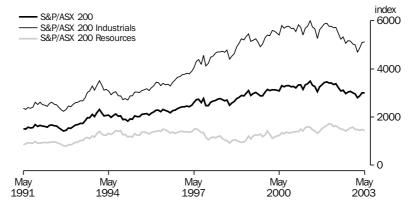
Period	United States dollar	United Kingdom pound	German mark	Euro(b)	Japanese yen	New Zealand dollar	Special Drawing Rights	Trade weighted index(c)
			ORIG	GINAL PER (\$A)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	0.7291 0.7086 0.7890 0.7455 0.6135 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	1.1591 0.9814 1.2002 1.2946 1.1096	0.6379 0.6282 0.6002 0.5715	72.20 60.08 86.48 85.20 86.16 79.66 63.19 62.94 67.48	1.2258 1.0621 1.1552 1.0996 1.1931 1.2466 1.2780 1.2546 1.1574	0.50264 0.45393 0.54760 0.53475 0.46166 0.49318 0.44805 0.40760 0.42770	53.0 48.4 58.1 56.7 57.9 58.4 53.3 49.7 52.3
2001–2002 January February March April May June	0.5078 0.5164 0.5316 0.5397 0.5674 0.5648	0.3589 0.3640 0.3727 0.3704 0.3871 0.3700	na	0.5887 0.5977 0.6086 0.5975 0.6047 0.5715	67.42 69.13 70.53 69.09 70.27 67.48	1.2245 1.2289 1.2087 1.2036 1.1777 1.1574	0.40820 0.41620 0.42580 0.42500 0.43990 0.42770	50.2 51.1 52.2 52.1 53.5 52.3
2002–2003 July August September October November December January February March April May	0.5478 0.5532 0.5435 0.5534 0.5608 0.5662 0.5884 0.6054 0.6036 0.6230 0.6522	0.3482 0.3572 0.3476 0.3547 0.3615 0.3532 0.3558 0.3834 0.3828 0.3902 0.3951	na	0.5569 0.5617 0.5530 0.5603 0.5645 0.5403 0.5439 0.5629 0.5576 0.5601	65.46 65.23 66.05 67.86 68.58 67.14 70.04 71.25 71.97 74.36 77.18	1.1631 1.1758 1.1588 1.1446 1.1302 1.0762 1.0781 1.0768 1.0911 1.1135 1.1282	0.41330 0.41710 0.41230 0.41930 0.42330 0.42860 0.42860 0.44080 0.44290 0.45290 0.46070	50.9 51.3 50.9 51.8 52.2 51.7 53.2 54.7 54.8 56.1
		P	ERCENTAGE CHAN	IGE FROM PRE	EVIOUS MONTH			
2002–2003 November December January February March April May	1.3 1.0 3.9 2.9 -0.3 3.2 4.7	1.9 -2.3 0.7 7.8 -0.2 1.9 1.3	na	0.7 -4.3 0.7 3.5 -0.9 0.4 -1.9	1.1 -2.1 4.3 1.7 1.0 3.3 3.8	-1.3 -4.8 0.2 -0.1 1.3 2.1 1.3	1.0 -1.3 2.5 2.8 0.5 2.3 1.7	0.8 -1.0 2.9 2.8 0.2 2.4 2.9
		PERCENT	AGE CHANGE FRO	M SAME MON	TH OF PREVIOUS	S YEAR		
2002–2003 November December January February March April May	7.8 10.9 15.9 17.2 13.5 15.4 14.9	-1.0 0.4 -0.9 5.3 2.7 5.3 2.1	na	-3.7 -6.3 -7.6 -5.8 -8.4 -6.3 -9.2	6.4 0.1 3.9 3.1 2.0 7.6 9.8	-10.0 -12.4 -12.0 -12.4 -9.7 -7.5 -4.2	2.9 2.8 5.0 5.9 4.0 6.6 4.7	3.6 3.0 6.0 7.0 5.0 7.7 7.9

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						S&P/ASX 200 Accumulation
Period	Index(a)	High	Low	S&P/ASX 200 Banks	S&P/ASX 200 Industrials	S&P/ASX 200 Resources	S&P/ASX 200	Index (b)
		ANN	UAL (31 DEC	1979 = 500) u	nless footnoted			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	2,040.2 2,000.8 2,231.7 2,662.7 2,608.2 2,963.0 3,115.9 3,352.4 3,241.5	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	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	2,601 2,849 3,230 4,919 5,751 6,504 7,431 9,457 9,745	2,928 3,026 3,360 4,302 4,689 5,188 5,792 5,999 5,459	1,282 1,255 1,397 1,509 1,037 1,210 1,344 1,582 1,564	1,989 2,017 2,242 2,726 2,668 2,969 3,311 3,490 3,216	7,448 7,873 9,119 11,541 11,731 13,530 15,628 17,045 16,245
		ORIG	INAL (31 DEC	1979 = 500) t	unless footnoted			
2001–2002 December January February March April May June	3,292.7 3,364.9 3,391.5 3,388.7 3,331.5 3,315.2 3,241.5	3,363.1 3,404.0 3,424.4 3,440.0 3,362.1 3,361.8 3,328.2	3,236.0 3,331.2 3,358.6 3,335.5 3,299.5 3,252.2 3,129.7	9,167 9,640 9,848 9,519 9,846 10,111 9,940	5,865 5,900 5,763 5,775 5,697 5,724 5,459	1,578 1,654 1,715 1,696 1,612 1,645 1,564	3,422 3,464 3,414 3,415 3,350 3,374 3,216	17,000 17,208 17,007 17,117 16,811 16,954 16,245
2002–2003 July August September October November December January February March April May	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 2,924.1	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	2,941.1 2,937.8 2,928.3 2,855.5 2,922.2 2,921.9 2,724.7 2,673.3 2,844.2 2,908.5	9,363 9,557 9,095 9,344 8,955 8,663 8,612 8,144 8,832 9,145 9,363	5,239 5,321 5,058 5,169 5,164 5,035 4,995 4,687 4,867 5,098 5,129	1,502 1,480 1,422 1,477 1,547 1,584 1,482 1,480 1,458 1,478 1,438	3,086 3,120 2,971 3,043 3,061 3,007 2,957 2,801 2,885 3,008 3,011	15,591 15,835 15,178 15,588 15,764 15,508 15,250 14,501 15,075 15,725

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. 31 December 1979 = 1,000

Source: Australian Stock Exchange, (ASX)

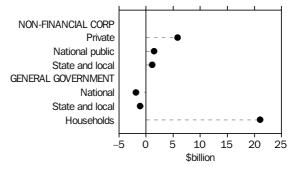
<sup>(</sup>b)

CREDIT MARKET OUTSTANDINGS, Non-financial domestic sector—

December 2002 NON-FINANCIAL CORP Private National public State and local GENERAL GOVERNMENT National State and local Households 200 400 600 800 1000

\$billion

DEMAND FOR CREDIT BY, Non-financial domestic sector— December 2002



Source: cat. no. 5232.0.

Source: cat. no. 5232.0.

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

	2002	0001	2000–2001		2001–	2002		2002-	2003
	2000– 2001	2001– 2002	June	Sept	Dec	Mar	June	Sept	Dec
		AMOU	NTS OUTSTANDIN	G AT END OF F	PERIOD				
Total debt and equity outstandings of the non-financial domestic sectors	1 709 2	1,739.6	1,709.2	1,669.9	1,734.4	1,746.6	1,739.6	1,750.4	1,793.9
of:	1,103.2	1,700.0	1,705.2	1,003.3	1,704.4	1,140.0	1,703.0	1,700.4	1,730.0
Private non-financial corporations	800.8	932.9	995.6	940.6	985.6	981.3	953.6	936.4	960.9
National public non-financial corporations	49.5	56.3	52.9	51.9	53.6	53.5	49.8	49.4	48.6
State and local public non-financial corporations	30.6	31.6	34.8	35.2	35.4	34.6	36.0	37.7	38.8
National general government	95.6	84.0	74.7	76.2	75.4	70.7	70.9	74.7	73.4
State and local general government	46.5	43.1	39.0	39.2	38.9	37.6	38.5	38.7	37.6
Households	407.2	568.5	512.2	526.9	545.5	568.9	590.8	613.5	634.6
		NE	ET TRANSACTIONS	DURING PERI	OD				
Total funds raised on conventional credit markets by non-financial domestic sectors	92.7	108.2	22.5	18.1	24.4	26.7	39.0	42.6	26.4
of:									
Private non-financial corporation	56.4	29.8	4.8	3.2	4.4	7.4	14.8	17.0	5.8
Bills of exchange	3.9	-0.9	-1.1	-0.7	-0.6	0.1	0.3	0.2	-2.1
One name paper	-4.6	-5.2	-6.7	-0.9	-0.5	-2.7	-1.1	-0.6	-0.3
Bonds, etc	8.1	1.4	1.8	1.8	1.0	1.2	-2.6	2.5	3.0
Loans and placements	23.0	9.1	-6.9	2.0	-6.9	3.2	10.8	7.1	7.3
Shares and other equity (a)	26.0	25.2	17.7	1.0	11.4	5.5	7.3	7.9	0.1
National public non-financial corporations	4.0	1.3	3.3	-1.1	0.9	0.9	0.6	-1.2	1.5
Bills of exchange	0.0	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0	0.0
One name paper	0.1	-0.9	-0.2	-0.8	-0.1	-0.1	-0.1	-0.6	0.7
Bonds, etc	3.1	2.4	2.6	0.4	0.6	1.0	0.4	-0.8	-0.3
Loans and placements	0.9	-0.1	0.9	-0.7	0.4	0.0	0.2	0.3	1.3
Shares and other equity (a)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
State and local public non-financial corporations	3.4	1.3	0.4	0.4	0.2	-0.7	1.4	1.7	1.1
Bills of exchange	0.1	0.2	0.0	-0.2	0.2	0.0	0.2	-0.3	0.0
Loans and placements	3.2	1.0	0.3	0.6	0.0	-0.8	1.2	1.9	1.1
National general government	-9.7	-2.2	-2.8	0.8	0.6	-2.9	-0.7	2.2	-1.9
One name paper	-0.9	-0.7	0.1	0.1	0.5	0.7	-2.0	1.7	0.9
Bonds, etc	-8.9	-2.4	-2.9	0.6	-0.3	-3.6	0.9	0.4	-2.8
State and local general government	-3.8	-0.4	1.2	0.2	-0.3	-1.3	1.0	0.1	-1.1
Households	42.0	78.8	15.6	14.7	18.7	23.4	22.0	22.7	21.0
Bills of exchange	0.6	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	0.3	0.4
Loans and placements	41.7	78.9	15.7	14.8	18.8	23.5	21.8	22.4	20.6

<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**

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#### **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

#### STATE COMPARISONS

**TABLE 9.1 STATE SUMMARY** 

			TAI	BLE 9.1	STATE S	UMMARY	ſ				
Period	Latest obser- vation	Freq- uency	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Aust- ralian Capital Territory	Australia
				SELECT	ED INDICA	TORS					
Labour force											
Participation rate (%) (trend)	May 03	М	63.2	63.8	65.1	62.2	66.5	59.0	73.5	71.9	64.1
Unemployment rate (%) (trend)	May 03	М	6.0	5.8	6.9	6.1	5.7	8.3	7.3	4.4	6.1
Average weekly total earnings (\$) (original)	Feb 03	Q	759.40	726.60	651.80	692.30	689.90	629.90	718.70	813.80	717.40
		SE	ELECTED IN	IDICATORS	PER HEAD	OF POPUL	_ATION (a)				
Final demand (\$'000) (Chain volume measures) (seasonally adjusted) Retail turnover (\$) (Chain volume	Mar 03	Q	9.5	9.4	8.9	8.7	9.3	7.7	12.1	16.2	9.4
measures) (seasonally adjusted)	Mar 03	Q	2,177	2,018	2,106	2,035	2,077	1,814	2,175	2,763	2,104
Retail turnover (\$) (trend)	Apr 03	М	768	712	747	729	731	636	760	974	744
Private new capital expenditure (\$) (b) (seasonlly adjusted) Registration of new motor vehicles (no. per	Mar 03	Q	531	692	579	640	924	506	0	0	644
'000 population) (trend) Res. building approvals (no. per '000	Apr 03	М	3.747	4.075	3.820	3.367	3.306	2.785	3.617	3.895	3.747
population) (trend)	Apr 03	М	0.542	0.680	0.736	0.528	0.898	0.363	0.274	0.707	0.655
Res. building approvals (\$) (original) Housing finance	Apr 03	М	82	181	99	56	106	46	35	99	109
commitments (\$) (original)	Apr 03	М	554	414	460	381	483	223	253	499	469
			PERCENTA	AGE CHAN	GE FROM F	PREVIOUS F	PERIOD				
Final demand (Chain volume measures) (seasonally adjusted) Retail turnover (Chain volume measures)	Mar 03	Q	-0.3	0.5	1.4	0.9	-0.7	0.4	-6.0	-0.2	0.1
(seasonally adjusted) Retail turnover (trend) Private new capital	Mar 03 Apr 03	Q M	-0.6 0.4	1.1 0.5	-0.9 0.4	0.0 0.8	-1.0 0.1	-0.8 0.3	0.5 0.3	1.8 0.8	-0.2 0.5
expenditure (b) (seasonally adjusted) Registration of new	Mar 03	Q	-7.4	0.2	-14.0	-1.5	-0.1	-12.1	na	na	-6.8
motor vehicles (trend) Res. building approvals	Apr 03	М	1.5	0.7	2.1	1.9	0.0	1.6	2.4	1.9	1.3
— number (trend)	Apr 03	М	-3.3	-0.8	-3.8	-3.2	-1.0	3.0	-6.9	9.1	-1.5
Res. building approvals — value (original) Consumer Price Index	Apr 03	М	-5.7	56.8	-36.5	-29.8	-10.4	-4.3	-50.0	-11.1	0.2
(original) Labour force participation rate	Mar 03	Q	1.4	1.4	1.4	2.2	0.7	1.4	1.0	1.1	1.3
(percentage points) (trend) Unemoloyment rate (percentage points)	May 03	М	-0.2	-0.1	-0.1	0.2	-0.1	0.0	-0.2	-0.1	-0.1
(percentage points) (trend) Average weekly total	May 03	М	0.0	0.1	-0.1	0.0	0.0	-0.2	0.5	0.1	0.0
earnings (original) Housing finance commitments	Feb 03	Q	1.7	2.2	2.0	4.5	1.0	0.3	1.8	2.6	2.1
(original) Total hourly rates of pay indexes, excluding bonuses (original)	Apr 03 Mar 03	M Q	0.6 1.4	-1.9 0.6	-7.0 0.9	-6.0 0.5	0.2	-7.0 0.3	-5.7 1.2	11.8	-1.9 0.9
		-									

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.

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)
			ANNU	IAL ('000) —	ORIGINAL				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	6,060.2 6,127.0 6,204.7 6,277.0 6,339.1 6,411.4 6,520.2 6,575.2 6,640.4	4,487.6 4,517.4 4,560.2 4,597.2 4,637.8 4,686.4 4,759.0 4,804.7 4,872.5	3,187.1 3,265.1 3,338.7 3,394.7 3,447.7 3,501.4 3,570.3 3,628.9 3,707.2	1,466.1 1,469.4 1,474.3 1,481.4 1,489.6 1,497.8 1,506.8 1,511.7 1,520.2	1,703.0 1,733.8 1,765.3 1,795.0 1,822.7 1,849.7 1,879.9 1,901.2 1,927.3	472.9 473.7 474.4 473.6 472.0 471.4 472.1 471.8 472.7	173.4 177.6 181.8 186.9 189.9 192.7 197.4 197.8 198.0	301.5 304.8 308.3 309.0 309.9 312.3 317.0 319.3 321.8	17,854.7 18,071.8 18,310.7 18,517.6 18,711.3 18,925.9 19,225.3 19,413.2 19,662.8
			QUARTI	ERLY ('000) –	- ORIGINAL				
2000–2001 December March June	6,527.4 6,557.4 6,575.2	4,770.0 4,793.9 4,804.7	3,592.4 3,612.6 3,628.9	1,508.0 1,510.4 1,511.7	1,887.7 1,896.3 1,901.2	471.4 471.8 471.8	196.3 196.9 197.8	316.8 318.4 319.3	19,272.6 19,360.2 19,413.2
2001–2002 September December March June	6,594.6 6,608.8 6,631.0 6,640.4	4,821.5 4,836.2 4,861.3 4,872.5	3,646.3 3,664.3 3,686.3 3,707.2	1,513.5 1,515.7 1,518.6 1,520.2	1,907.9 1,913.9 1,921.6 1,927.3	471.6 472.1 472.6 472.7	198.0 197.6 197.5 198.0	319.7 320.3 321.5 321.8	19,475.5 19,531.5 19,613.0 19,662.8
2002–2003 September December	6,657.4 6,671.4	4,888.2 4,902.9	3,729.0 3,750.5	1,522.5 1,524.1	1,934.5 1,940.5	473.4 474.4	197.7 197.4	322.2 322.7	19,727.5 19,786.6

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.

#### STATE COMPARISONS

TABLE 9.3 GROSS STATE PRODUCT AND STATE FINAL DEMAND Chain Volume Measures, Reference Year 2000–2001

		Gilali	i voiuille me	asures, ner	erence rear	2000-2003	<u> </u>		
	New							Australian	
	South			South	Western		Northern	Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
			GROSS STAT	E PRODUCT, A	NNUAL (\$ MIL	LION)			
1993-1994	179,897	127,714	79,317	35,914	56,705	10,398	6,186	10,471	509,999
1994–1995 1995–1996	186,785 195,679	132,230 138,179	83,587 86,755	36,387 38,694	60,802 63,820	10,664 11,100	6,677 7,108	10,882 11,032	531,578 554,001
1996–1997	203,707	142,078	90,980	39,002	65,828	11,100	7,310	11,032	574,989
1997-1998	213,530	149,317	94,682	41,377	69,507	11,188	7,540	11,626	600,590
1998–1999	222,386	159,800	101,057	42,295	72,228	11,820	8,278	12,460	632,488
1999–2000 2000–2001	232,367 237,573	166,288 171,058	107,491 109,630	42,727 44,119	74,165 73,288	11,653 11,593	8,304 8,642	12,861 13,404	657,771 669,307
2000–2001	243,171	179,369	115,530	45,765	77,495	11,976	9,061	13,928	695,663
			STATE FINA	L DEMAND, AN	NNUAL (\$ MILL	LION)			
1993–1994	178,199	120,563	85,920	36,317	50,865	11,532	6,010	14,960	503,087
1994–1995	189,727	126,508	91,750	38,823	53,832	11,886	6,422	15,346	533,091
1995–1996 1996–1997	195,116 199,208	131,758 138,688	94,005 98,677	39,382 40,607	56,897 58,684	12,126 12,470	7,063 6,928	15,482 16,248	551,288 571,668
1997–1998	210,742	145,588	102,566	43.175	64,433	12,470	7,665	16,821	603,846
1998–1999	221,579	155,701	109,555	43,286	64,544	12,650	8,892	17,466	633,957
1999-2000	235,621	164.338	115,234	45,856	65,275	13,127	8,481	18,903	666,786
2000–2001	235,047	165,945	115,224	46,652	64,444	13,370	8,631	19,134	668,454
2001–2002	240,521	174,728	122,683	49,353	67,662	14,513	9,660	19,911	699,028
		STATE FINA	L DEMAND, QUA	ARTERLY — SE	ASONALLY AD	JUSTED (\$ MIL	LION)		
2000-2001									
March	58,051	41,816	28,663	11,714	16,704	3,378	2,245	4,817	167,252
June	58,407	41,999	29,404	11,804	16,351	3,384	2,214	4,798	168,219
2001-2002									
September	58,735	42,652	29,986	11,987	16,712	3,431	2,250	4,871	170,512
December March	60,063 60,376	43,413 43,845	30,011 31,062	12,187 12,415	16,950 16,779	3,475 3,611	2,377 2,448	4,955 5,014	173,824 175,699
June	61,347	44,818	31,623	12,763	17,220	3,997	2,585	5,072	178,993
2002–2002									
September	61,657	45,310	32,237	12,898	17,456	3,611	2,509	5,074	180,710
December	63,431	45,826	32,771	13,139	18,085	3,652	2,540	5,225	184,985
March	63,271	46,034	33,245	13,252	17,952	3,668	2,388	5,214	185,174
	STATE FINA	L DEMAND, S	SEASONALLY AD	JUSTED — PE	RCENTAGE CH	IANGE FROM P	REVIOUS QUAF	RTER	
2001-2002									
March	0.5	1.0	3.5	1.9	-1.0	3.9	3.0	1.2	1.1
June	1.6	2.2	1.8	2.8	2.6	10.7	5.6	1.2	1.9
2002-2003									
September	0.5	1.1	1.9	1.1	1.4	-9.7	-2.9	0.0	1.0
December	2.9	1.1	1.7	1.9	3.6	1.1	1.2	3.0	2.4
March	-0.3	0.5	1.4	0.9	-0.7	0.4	-6.0	-0.2	0.1

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	South Australia ASURES (REFE	Western Australia ERENCE YEAR 2	Tasmania 20002001 (\$ N	Northern Territory (a)	Australian Capital Territory	Australia
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	43,586.9 45,882.5 48,411.2 48,476.6 49,401.6 50,531.0 53,077.7 53,723.4 55,842.3	26,866.7 28,456.8 29,200.1 30,136.8 31,333.2 33,527.7 35,912.1 35,350.9 38,058.7	21,675.8 23,367.0 23,936.6 24,122.3 25,390.2 26,926.0 28,338.6 29,029.8 30,001.4	8,779.5 9,365.6 9,811.6 9,569.9 10,047.9 10,332.2 10,743.9 10,856.3 11,779.1	12,314.8 12,796.3 13,511.9 13,451.3 13,970.5 14,453.8 15,087.0 14,723.9 15,590.5	3,013.2 2,998.2 3,059.9 3,037.2 3,135.7 3,110.3 3,193.8 3,222.4 3,315.4	1,277.0 1,412.4 1,526.0 1,430.8 1,458.4 1,542.1 1,633.9 1,614.2 1,676.5	2,405.7 2,441.5 2,457.9 2,510.5 2,611.8 2,698.2 2,980.5 3,172.7 3,427.8	119,929.6 126,722.3 131,912.3 132,734.5 137,352.0 143,129.6 150,976.3 151,693.8 159,691.7
		QUARTERLY	SEASONALLY A	DJUSTED CHA	IN VOLUME M	EASURES (\$ M	ILLION)		
2000–2001 March June	13,517.4 13,601.1	8,969.6 9,143.5	7,318.5 7,351.0	2,711.4 2,789.3	3,662.7 3,671.8	818.8 812.8	403.7 402.2	806.9 817.5	38,208.1 38,575.2
2001–2002 September December March June	13,825.9 13,865.9 13,909.8 14,240.8	9,300.7 9,374.7 9,571.9 9,811.3	7,383.8 7,416.7 7,499.2 7,701.8	2,855.9 2,878.8 2,986.3 3,058.1	3,792.8 3,854.4 3,930.4 4,012.9	808.9 819.9 833.0 853.7	405.8 415.2 422.4 433.1	843.9 847.8 863.9 872.2	39,217.7 39,473.2 40,016.7 40,984.1
2002–2003 September December March	14,427.8 14,613.4 14,522.0	9,836.5 9,790.6 9,894.1	7,896.8 7,974.6 7,899.2	3,107.8 3,101.3 3,100.8	3,969.1 4,070.0 4,030.3	848.0 867.7 860.4	435.0 427.0 429.3	859.0 875.4 891.5	41,380.0 41,720.0 41,627.5
			MO	NTHLY TREND	(\$ MILLION)				
2001–2002 February March April May June	4,792.5 4,818.8 4,852.3 4,889.0 4,927.0	3,287.5 3,315.5 3,343.8 3,368.1 3,385.5	2,587.9 2,609.1 2,633.2 2,658.8 2,684.5	1,024.8 1,036.6 1,046.9 1,055.4 1,062.4	1,355.7 1,363.2 1,369.2 1,373.4 1,376.5	285.2 287.7 289.9 291.4 292.3	144.8 146.0 147.3 148.5 149.4	296.2 297.2 297.6 297.6 297.9	13,774.7 13,874.1 13,980.1 14,082.2 14,175.3
2002–2003 July August September October November December January February March April	4,964.3 4,996.4 5,020.7 5,037.1 5,048.7 5,058.2 5,069.3 5,084.7 5,103.7 5,123.7	3,395.9 3,398.7 3,398.4 3,403.2 3,415.5 3,433.4 3,453.5 3,473.4 3,492.3	2,708.7 2,730.1 2,747.3 2,758.8 2,765.4 2,769.7 2,774.9 2,782.4 2,791.5 2,803.3	1,068.5 1,073.7 1,077.7 1,080.0 1,081.8 1,084.6 1,089.1 1,095.3 1,102.3 1,110.6	1,379.7 1,384.8 1,391.1 1,397.9 1,404.2 1,409.1 1,411.9 1,414.0 1,416.4 1,418.2	292.9 293.5 294.3 295.2 296.3 297.4 298.5 299.5 300.7 301.7	149.6 149.4 148.9 148.5 148.3 148.5 148.9 149.3 149.6 150.0	298.7 299.9 301.1 302.3 303.7 305.3 306.9 309.1 311.7 314.2	14,258.3 14,327.5 14,380.0 14,418.2 14,451.6 14,488.2 14,537.7 14,650.7 14,719.4
			PERCENTAGE	E CHANGE FRO	M PREVIOUS I	MONTH			
2002–2003 July August September October November December January February March April	0.8 0.6 0.5 0.3 0.2 0.2 0.2 0.3 0.4	3,395.9 3,399.7 3,398.9 3,398.4 3,403.2 3,415.5 3,433.4 3,453.5 3,473.4 3,492.3	0.9 0.8 0.6 0.4 0.2 0.2 0.2 0.3 0.3	0.6 0.5 0.4 0.2 0.3 0.4 0.6 0.6	0.2 0.4 0.5 0.4 0.3 0.2 0.1	0.2 0.2 0.3 0.3 0.4 0.4 0.3 0.4 0.4	0.2 -0.1 -0.3 -0.3 -0.1 0.1 0.2 0.3 0.2 0.3	0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.7	0.6 0.5 0.4 0.3 0.2 0.3 0.3 0.3 0.4 0.4

<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.

#### STATE COMPARISONS

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
			ANNUAL (\$ MILI	LION)			
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	9,640 12,129 12,607 13,663 14,605 14,676 15,482 15,022 13,516	7,374 7,920 10,294 11,496 11,044 11,562 11,500 10,997 11,355	4,413 5,522 5,853 7,602 7,395 7,515 7,657 6,523 7,428	1,561 2,263 1,873 2,580 3,192 2,325 2,579 2,862 3,113	5,829 6,622 7,907 6,617 8,760 7,053 5,500 5,279 5,994	467 689 613 687 646 494 508 600 963	29,990 35,561 40,473 43,837 46,210 45,415 44,425 42,621 44,380
		QUARTERLY	' ù SEASONALLY AD.	JUSTED (\$ MILLIO	N)		
2000–2001 June	3,631	2,779	1,653	631	1,393	145	10,463
2001–2002 September December March June	3,390 3,491 3,398 3,242	2,641 2,855 2,876 2,982	1,748 1,799 1,898 1,979	666 763 769 913	1,555 1,486 1,353 1,588	196 218 271 272	10,637 11,107 11,090 11,503
2002–2003 September December March	3,465 3,827 3,544	3,156 3,388 3,394	2,082 2,528 2,173	896 991 976	1,569 1,795 1,793	196 273 240	11,970 13,673 12,746
		PERCENTA	GE CHANGE FROM I	PREVIOUS QUARTE	:R		
2001–2002 September December March June	-6.6 3.0 -2.7 -4.6	-5.0 8.1 0.7 3.7	5.7 2.9 5.5 4.3	5.5 14.6 0.8 18.7	11.6 -4.4 -9.0 17.4	35.2 11.2 24.3 0.4	1.7 4.4 -0.2 3.7
2002–2003 September December March	6.9 10.4 -7.4	5.8 7.4 0.2	5.2 21.4 –14.0	-1.9 10.6 -1.5	-1.2 14.4 -0.1	-27.9 39.3 -12.1	4.1 14.2 -6.8

<sup>(</sup>a) Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total.  $Source: \ \ \textit{State Estimates of Private New Capital Expenditure cat. no. 5625.0}.$ 

		TABL	E 9.6 NEW I	MOTOR VEH	ICLE SALES	(a) — TOT	AL		
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania (b)	Northern Territory (b)	Australian Capital Territory (b)	Australia
				ANNUA	_				
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	237,608 230,101 239,659 273,334 287,310 268,238 284,835 280,252	150,770 152,735 164,265 193,098 207,742 195,473 224,424 221,199	116,941 117,099 121,172 140,956 145,877 133,299 140,309 144,445	41,722 42,711 42,980 51,016 50,670 44,292 49,588 50,756	64,129 64,442 68,621 79,120 76,880 64,662 72,756 71,945	13,791 12,793 13,903 15,492 14,492 13,944 14,637 14,762	7,283 7,460 7,614 8,905 8,605 7,852 7,525 7,499	12,718 12,010 11,966 15,017 14,225 14,834 14,611 13,713	644,962 639,351 670,180 776,938 805,801 742,594 808,685 804,571
			MONTHI	LY — SEASON	ALLY ADJUSTE	D			
2001–2002 January February March April May June	25,864 23,890 23,102 24,378 24,448 23,768	19,891 18,492 18,035 18,490 18,804 18,491	13,486 12,906 12,072 12,743 12,968 12,265	4,883 4,483 4,118 4,359 4,370 4,448	6,524 6,441 5,233 6,140 6,041 6,334	1,322 1,305 1,144 1,254 1,315 1,299	673 638 605 609 659 634	1,246 1,212 956 1,326 1,112 1,215	73,889 69,367 65,265 69,299 69,717 68,454
2002–2003 July August September October November December January February March April	23,332 24,094 23,778 24,025 23,130 20,809 26,458 23,770 24,007 25,777	18,419 18,986 19,665 19,026 19,251 17,721 21,064 19,372 20,083 19,695	13,518 13,768 13,771 13,887 12,847 11,628 14,557 13,648 14,169 14,567	4,360 4,427 4,581 4,434 4,426 4,138 5,236 5,110 4,952 5,044	5,904 6,190 6,154 6,434 6,192 5,564 6,981 6,444 6,459 6,203	1,210 1,256 1,292 1,225 1,289 1,080 1,359 1,271 1,308 1,333	586 617 596 588 617 611 673 674 718 706	1,109 1,180 1,304 1,127 1,118 1,097 1,359 1,171 1,211 1,272	68,438 70,518 71,141 70,746 68,870 62,648 77,687 71,460 72,907 74,597
				MONTHLY —	TREND				
2001–2002 January February March April May June	23,824 24,019 24,115 24,087 23,989 23,956	18,643 18,700 18,635 18,536 18,500 18,618	12,457 12,589 12,649 12,696 12,805 13,039	4,247 4,285 4,316 4,342 4,366 4,401	6,139 6,193 6,198 6,159 6,114 6,111	1,281 1,275 1,263 1,257 1,259 1,265	636 635 633 629 624 619	1,159 1,156 1,154 1,157 1,167 1,178	68,386 68,852 68,963 68,863 68,824 69,187
2002–2003 July August September October November December January February March April	23,878 23,737 23,535 23,379 23,374 23,523 23,815 23,209 24,620 24,999	18,779 18,919 18,998 19,091 19,197 19,337 19,501 19,681 19,833 19,980	13,283 13,443 13,439 13,335 13,250 13,267 13,445 13,732 14,038 14,328	4,419 4,418 4,417 4,444 4,524 4,647 4,788 4,925 5,037 5,132	6,126 6,144 6,155 6,180 6,230 6,292 6,347 6,390 6,416 6,416	1,267 1,261 1,248 1,237 1,236 1,244 1,259 1,279 1,300 1,321	611 604 599 601 613 634 656 678 697 714	1,181 1,176 1,171 1,177 1,185 1,200 1,217 1,234 1,257	69,544 69,707 69,567 69,428 69,601 70,129 71,011 72,111 73,175 74,147
		PE	RCENTAGE CHA	NGE FROM PR	EVIOUS MONT	H — TREND			
2002–2003 September October November December January February March April	-0.9 -0.7 -0.0 0.6 1.2 1.7 1.7	0.4 0.4 0.6 0.7 0.8 0.9 0.8 0.7	0.0 -0.8 -0.6 0.1 1.3 2.1 2.2 2.1	0.0 0.6 1.8 2.7 3.0 2.9 2.3 1.9	0.2 0.4 0.8 1.0 0.9 0.7 0.4	-1.0 -0.9 -0.1 0.6 1.2 1.6 1.6	-0.8 0.3 2.0 3.4 3.5 3.4 2.8 2.4	-0.4 -0.4 0.5 0.7 1.3 1.4 1.4	-0.2 -0.2 0.2 0.8 1.3 1.5 1.5

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.

Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS. 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.

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
			NUMBER OF D	OWELLING UNITATION	T APPROVALS	;			
1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	47,878 52,693 52,607 52,223 34,498 50,331	27,850 36,438 39,722 50,134 35,578 49,539	33,086 36,479 30,426 35,641 24,911 35,591	6,264 7,215 7,928 10,024 6,775 10,903	15,742 18,460 20,614 22,929 15,265 20,275	1,861 1,643 1,410 1,893 1,198 2,032	1,987 2,218 2,218 1,539 1,102 950	1,957 1,396 2,074 2,375 1,748 2,232	136,625 156,542 156,999 176,758 121,075 171,853
			МО	NTHLY — TREI	ND				
2001–2002 February March April May June	4,082 4,158 4,220 4,249 4,272	3,761 3,863 4,034 4,243 4,427	3,073 3,101 3,115 3,158 3,244	941 942 939 938 944	1,649 1,635 1,650 1,691 1,745	175 174 177 183 189	75 78 82 87 93	158 139 147 186 241	13,917 14,090 14,359 14,726 15,140
2002–2003 July August September October November December January February March April	4,308 4,369 4,430 4,458 4,388 4,204 3,992 3,838 3,743 3,619	4,526 4,492 4,341 4,102 3,839 3,616 3,465 3,385 3,361 3,334	3,353 3,446 3,462 3,391 3,249 3,108 3,004 2,927 2,870 2,762	953 962 967 963 947 917 884 856 832 805	1,781 1,782 1,759 1,735 1,726 1,736 1,757 1,766 1,759 1,742	193 189 176 161 152 151 156 161 167	99 104 103 98 87 78 70 64 58	300 351 378 372 334 283 244 223 209 228	15,494 15,676 15,601 15,258 14,697 14,081 13,596 13,305 13,161 12,960
		PERCEN	TAGE CHANGE	FROM PREVIO	US MONTH -	- TREND			
2002–2003 October November December January February March April	0.6 -1.6 -4.2 -5.0 -3.9 -2.5 -3.3	-5.5 -6.4 -5.8 -4.2 -2.3 -0.7 -0.8	-2.0 -4.2 -4.3 -3.3 -2.6 -2.0 -3.8	-0.4 -1.6 -3.2 -3.6 -3.2 -2.7 -3.3	-1.4 -0.5 0.6 1.2 0.6 -0.4 -1.0	-8.2 -5.9 -0.3 3.0 3.5 3.6 3.3	-5.7 -10.5 -11.1 -9.5 -9.2 -9.8 -5.8	-1.6 -10.2 -15.2 -13.9 -8.7 -5.9 8.7	-2.2 -3.7 -4.2 -3.4 -2.1 -1.1
		٧	ALUE OF NEW	DWELLING UN JUAL (\$ MILLIC		S			
1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	5,029 5,998 6,288 6,821 4,897 7,528	2,840 3,900 4,552 6,418 5,115 7,608	3,192 3,608 3,132 4,079 3,063 5,018	516 630 776 1,023 736 1,202	1,525 1,856 2,211 2,688 1,869 2,604	157 142 131 193 128 221	210 273 282 206 156 137	209 163 233 301 253 319	13,678 16,571 17,605 21,729 16,217 24,637
			MONTHLY -	— ORIGINAL (\$	MILLION)				
2001–2002 February March April May June	487 542 780 767 569	612 535 687 647 637	457 498 420 473 458	105 97 111 119 96	205 191 239 246 220	16 19 15 20 18	12 16 13 7 18	16 25 24 34 15	1,909 1,924 2,289 2,313 2,031
2002–2003 July August September October November December January February March April	565 703 5552 1,153 771 634 633 647 583 550	654 999 670 827 616 583 568 574 565 886	473 607 400 888 460 441 374 420 583 370	114 110 100 198 117 112 94 96 121 85	284 253 227 238 236 212 235 279 230 206	22 22 21 19 17 24 18 18 23 22	20 14 18 16 11 14 5 14 7	54 28 71 49 43 53 20 33 36 32	2,186 2,736 2,058 3,388 2,271 2,073 1,947 2,082 2,154 2,159
		PERCENTA	AGE CHANGE F	ROM PREVIOL	JS MONTH —	ORIGINAL			
2002–2003 October November December January February March April	108.9 -33.1 -17.7 -0.3 2.3 -10.0 -5.6	23.3 -25.5 -5.2 -2.7 1.1 -1.6 56.9	122.3 -48.2 -4.3 -15.2 12.4 38.9 -36.6	98.7 -41.0 -4.4 -16.2 2.9 25.4 -29.6	4.8 -0.8 -10.2 11.0 18.6 -17.7 -10.4	-6.6 -13.1 43.6 -24.5 -0.1 24.4 -1.3	-10.0 -28.3 20.1 -61.8 173.0 -1.8 -46.8	-30.9 -12.0 21.7 -61.6 63.1 9.9 -10.7	64.6 -33.0 -8.8 -6.1 6.9 3.5 0.2

<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

		TABL	E 9.8 CONS	OMER PRIC	E INDEX —	· ALL GROUP	5		
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANN	UAL (1989–19	90 = 100.0)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	109.2 113.0 118.7 120.4 120.5 122.5 125.4 133.2 137.2	111.1 114.1 118.4 119.9 119.8 120.9 124.1 131.6 135.3	110.6 114.7 119.1 121.0 121.6 122.9 125.0 132.4 136.3	113.4 116.9 121.2 122.3 121.6 123.2 126.3 133.5 137.2	108.5 112.3 116.7 118.3 118.0 120.1 122.9 129.6 133.1	111.7 115.2 119.6 121.4 121.3 122.5 124.8 132.0 134.7	111.5 114.7 119.5 121.6 121.3 122.4 124.2 130.9 133.7	111.4 115.1 120.3 121.2 120.4 121.5 124.2 131.9 135.2	110.4 113.9 118.7 120.3 120.3 121.8 124.7 132.2 136.0
			QUART	ERLY (1989–1	100.0	D)			
2000–2001 December March June	132.2 134.0 135.0	130.8 132.2 133.0	131.6 132.7 134.0	132.5 134.1 135.1	128.8 129.6 131.4	131.2 132.1 133.4	130.6 130.7 132.2	131.1 132.2 133.4	131.3 132.7 133.8
2001–2002 September December March June	135.4 136.6 137.9 138.8	133.6 134.8 136.0 136.9	134.2 135.8 137.1 138.1	135.3 136.6 137.7 139.1	131.5 132.6 133.7 134.6	132.8 133.9 135.2 137.0	132.5 133.5 133.8 135.0	133.2 134.9 135.6 137.2	134.2 135.4 136.6 137.6
2002–2003 September December March	139.6 140.4 142.1	137.8 139.0 140.9	139.2 139.9 141.8	140.3 141.5 144.6	135.8 136.4 137.4	137.5 138.0 140.0	135.4 136.2 137.5	138.1 139.2 140.7	138.5 139.5 141.3
			PERCENTAGE (	CHANGE FROM	PREVIOUS QU	UARTERLY			
2001–2002 September December March June	0.3 0.9 1.0 0.7	0.5 0.9 0.9 0.7	0.1 1.2 1.0 0.7	0.1 1.0 0.8 1.0	0.1 0.8 0.8 0.7	-0.4 0.8 1.0 1.3	0.2 0.8 0.2 0.9	-0.1 1.3 0.5 1.2	0.3 0.9 0.9 0.7
2002–2003 September December March	0.6 0.6 1.2	0.7 0.9 1.4	0.8 0.5 1.4	0.9 0.9 2.2	0.9 0.4 0.7	0.4 0.4 1.4	0.3 0.6 1.0	0.7 0.8 1.1	0.7 0.7 1.3
			PERCENTAG	GE CHANGE FR	OM PREVIOUS	S YEAR			
2001–2002 September December March June	2.9 3.3 2.9 2.8	2.5 3.1 2.9 2.9	2.2 3.2 3.3 3.1	2.3 3.1 2.7 3.0	2.3 3.0 3.2 2.4	1.1 2.1 2.3 2.7	1.9 2.2 2.4 2.1	1.9 2.9 2.6 2.8	2.5 3.1 2.9 2.8
2002–2003 September December March	3.1 2.8 3.0	3.1 3.1 3.6	3.7 3.0 3.4	3.7 3.6 5.0	3.3 2.9 2.8	3.5 3.1 3.6	2.2 2.0 2.8	3.7 3.2 3.8	3.2 3.0 3.4

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
			ANI	NUAL AVERAGI	E ('000)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	2,609.9 2,709.9 2,798.0 2,814.4 2,833.6 2,901.6 2,993.6 3,050.7 3,074.6	1,953.2 2,024.0 2,080.2 2,105.1 2,135.6 2,175.3 2,229.4 2,306.6 2,333.1	1,399.8 1,478.6 1,515.5 1,537.8 1,585.7 1,629.1 1,665.4 1,695.0 1,727.2	637.2 647.7 654.7 657.4 650.3 654.7 673.1 677.6 684.6	779.7 818.4 833.2 851.9 874.1 896.0 922.6 936.8 947.3	194.3 197.3 201.4 197.4 195.3 198.8 200.7 198.4	75.0 82.6 84.3 87.0 89.8 94.4 92.3 93.4 98.7	153.0 154.1 156.8 153.2 154.3 157.0 164.7 169.1 168.0	7,802.0 8,112.6 8,324.2 8,404.0 8,518.6 8,703.4 8,939.9 9,129.9 9,232.0
			MONTHLY —	SEASONALLY	ADJUSTED ('O	00)			
2001–2002 March April May	3,084.5 3,075.8 3,085.3	2,348.1 2,345.5 2,357.2	1,749.0 1,732.8 1,744.7	689.0 693.9 694.2	954.4 952.6 952.7	197.8 197.4 197.5	na	na	9,289.3 9,267.6 9,300.8
June	3,095.8	2,346.7	1,750.1	693.4	964.6	199.5			9,323.1
2002–2003 July August September October November December January February March April May	3,099.3 3,109.7 3,096.3 3,105.3 3,141.5 3,136.4 3,180.0 3,179.1 3,167.3 3,151.0 3,154.0	2,346.6 2,370.1 2,363.0 2,355.6 2,382.3 2,408.4 2,422.7 2,414.0 2,402.1 2,397.1 2,394.6	1,741.4 1,762.4 1,765.8 1,770.4 1,776.9 1,782.4 1,810.6 1,807.7 1,797.9 1,790.8 1,816.7	688.3 689.3 699.7 696.1 696.8 700.7 707.8 708.6 715.4 713.4 721.2	955.9 958.0 964.7 964.0 966.1 971.3 981.7 976.8 971.4 976.9 981.2	197.2 199.5 199.0 198.6 199.6 200.7 201.3 199.6 201.6 204.4 205.3			9,293.9 9,370.9 9,350.8 9,369.8 9,429.8 9,429.8 9,575.8 9,563.5 9,520.7 9,506.4 9,535.4
			MOM	NTHLY — TREN	D ('000)				
2001–2002 March April May June	3,087.1 3,088.5 3,089.3 3,091.2	2,343.7 2,347.1 2,349.8 2,351.7	1,738.8 1,741.5 1,744.0 1,747.1	690.1 691.3 692.0 692.3	951.1 953.6 955.9 957.8	197.8 197.8 198.0 198.2	100.2 100.7 100.7 100.3	168.6 169.4 170.4 171.4	9,277.1 9,289.1 9,299.1 9,308.7
2002–2003 July August September October November December January February March April May	3,094.6 3,100.0 3,107.9 3,119.4 3,133.9 3,148.4 3,159.5 3,165.4 3,166.8 3,165.5 3,161.7	2,353.4 2,357.0 2,363.9 2,374.7 2,388.6 2,405.8 2,405.8 2,407.7 2,405.1 2,400.3	1,751.1 1,756.4 1,763.6 1,772.4 1,781.3 1,789.3 1,795.3 1,799.9 1,803.2 1,805.7 1,807.4	692.4 692.9 694.1 696.2 699.0 702.3 705.8 709.4 712.9 716.1 718.8	958.9 960.2 962.5 965.5 968.7 971.8 974.2 975.8 977.0 978.0	198.4 198.7 199.0 199.3 199.6 200.0 200.6 201.4 202.3 203.3 204.2	99.8 99.2 98.8 98.6 98.7 99.0 99.0 98.8 98.2 97.6 96.7	172.4 173.3 174.0 174.5 174.6 174.4 173.9 173.2 172.6 172.1	9,319.9 9,336.8 9,363.5 9,400.8 9,485.0 9,515.2 9,533.2 9,542.4 9,538.2
		PERO	CENTAGE CHAN	GE FROM PRE	/IOUS MONTH	— TREND			
2002–2003 November December January February March April May	0.5 0.5 0.4 0.2 0.0 0.0 -0.1	0.5 0.5 0.3 0.1 0.0 -0.1 -0.2	0.5 0.4 0.3 0.3 0.2 0.1 0.1	0.4 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.2 0.2 0.1 0.1	0.1 0.2 0.3 0.4 0.5 0.5	0.1 0.2 0.1 -0.2 -0.5 -0.7 -0.9	0.1 -0.1 -0.3 -0.4 -0.4 -0.3 -0.2	0.5 0.4 0.3 0.2 0.1 0.0

Source: Labour Force, Australia. 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
			ANNU	AL AVERAGE (I	PER CENT)				
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	10.1 8.3 7.5 7.6 7.4 6.7 5.8 5.6 6.1	11.4 9.3 8.4 8.8 8.2 7.4 6.6 6.0 6.3	9.8 8.6 8.9 9.2 8.7 8.0 7.7 8.0 7.9	10.5 9.9 9.1 9.2 9.6 9.0 8.0 7.2 7.0	8.6 7.4 7.3 7.2 6.8 6.8 6.2 6.5 6.5	11.7 10.4 9.5 10.2 10.5 10.1 8.8 8.7 8.8	7.1 7.3 7.0 5.6 4.9 4.0 4.4 5.6 6.8	7.0 6.9 7.2 7.7 7.3 6.0 5.2 4.7 4.6	10.2 8.7 8.1 8.3 8.0 7.4 6.6 6.4 6.6
			MONTHLY — SE	EASONALLY AD	JUSTED (PER	CENT)			
2001–2002 March April May June	6.0 6.1 6.1 6.2	5.9 5.8 5.8 6.3	7.6 7.5 7.4 7.5	6.7 6.6 6.6 6.9	5.7 6.3 6.5 5.7	8.2 8.0 8.6 8.7	na	na	6.4 6.3 6.2 6.5
2002–2003 July August September October November December January February March April May	6.2 5.5 6.0 5.9 5.9 5.9 5.9 6.0 5.9	5.4 6.0 5.8 5.8 5.7 5.5 5.2 5.5 5.9	7.3 7.2 7.1 7.1 6.9 7.0 6.8 6.9 7.0 6.5	6.6 6.7 6.4 6.3 6.1 5.6 6.1 6.3 6.0	6.0 6.3 6.2 6.1 5.9 6.0 5.6 5.4 5.9	9.0 8.2 8.7 8.3 7.9 9.4 8.6 9.7 9.0 7.7			6.2 6.2 6.0 6.1 6.1 6.0 6.2 6.1
			MONTH	HLY — TREND	(PER CENT)				
2001–2002 March April May June	6.1 6.1 6.1 6.0	6.1 5.9 5.8 5.8	7.7 7.6 7.5 7.4	6.8 6.8 6.7 6.7	6.2 6.1 6.1 6.1	8.5 8.5 8.5 8.5	6.1 5.5 5.1 4.8	4.4 4.4 4.4 4.4	6.5 6.4 6.3 6.3
2002–2003 July August September October November December January February March April May	6.0 5.9 5.8 5.8 5.9 5.9 6.0 6.0	5.8 5.8 5.7 5.7 5.6 5.5 5.5 5.5 5.7	7.3 7.2 7.1 7.0 7.0 7.0 7.0 7.0 7.0 6.9	6.6 6.5 6.4 6.2 6.1 6.0 6.1 6.1 6.1	6.1 6.2 6.2 6.1 6.0 5.9 5.8 5.7 5.7	8.5 8.5 8.5 8.7 8.9 8.9 8.9 8.7 8.3	4.7 4.8 4.9 5.1 5.3 5.5 5.9 6.4 6.8 7.3	4.4 4.3 4.2 4.1 4.1 4.1 4.2 4.3 4.3 4.4	6.2 6.2 6.1 6.1 6.1 6.1 6.1 6.1
		PERCE	ENTAGE POINTS	FROM PREVIO	DUS MONTH -	- TREND (a)			
2002–2003 November December January February March April May	0.0 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 0.0 0.0 0.0	-0.1 -0.1 0.0 0.0 0.0 0.0	0.0 -0.1 -0.1 -0.1 -0.1 -0.1 0.0	0.1 0.2 0.1 0.0 -0.2 -0.2 -0.2	0.1 0.2 0.3 0.4 0.4 0.4	0.0 0.0 0.0 0.1 0.1 0.0 0.0	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) Change is shown in terms of percentage points.

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

STATE COMPARISONS

TABLE 9.11 AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES — ALL EMPLOYEES New Australian South South Western Northern Capital Period Wales Victoria Queensland Australia Australia Tasmania Territory Territory Australia PERSONS — ORIGINAL (\$PER WEEK) 2000-2001 689.8 687.2 632.3 627.6 603.6 618.5 627.7 615.5 620.1 547.4 549.5 746.9 769.5 646.8 644.8 August 622.1 608.2 657.3 671.4 November February 698.6 645.2 644.1 632.5 632.0 568.4 672.6 679.0 789.6 660.3 576.6 May 703.5 636.2 628.9 638.9 758.0 662.6 2001-2002 720.3 723.1 727.2 644.5 641.4 639.2 August 653.6 663.2 682.5 638.2 652.3 678.2 581.9 584.2 582.8 766.1 729.6 745.7 672.6 676.4 687.6 639.0 688.9 November February 640.8 652.4 683.4 678.2 649.9 May 719.6 694.1 647.8 668.6 579.1 671.8 749.8 686.9 2002-2003 August November 725.1 713.1 644.0 661.8 682.6 611.5 687.7 810.8 697.1 746.4 759.4 710.9 726.6 639.2 651.8 662.4 692.3 683.2 689.9 706.1 718.7 793.0 813.8 702.5 717.4 628.2 629.9 February PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE 2001–2002 August 1.5 1.5 2.9 0.4 0.3 1.8 2.5 -0.5 -0.3 1.7 -0.1 2.2 4.0 1.5 2.4 0.9 1.5 1.1 November February 0.4 0.4 -0.2 -0.8 -0.8 -4.8 2.2 0.5 0.6 1.7 May -1.01.7 -0.7 -1.4-0.6 -0.9 -0.1 2002-2003 2.4 2.7 1.8 8.1 -2.2 2.6 August 0.8 2.7 -0.6 1.8 2.1 5.6 1.5 0.8 2.1 November 2.9 1.7 -0.3 2.2 -0.7 2.0 0.1 0.1 0.3 February 1.0 ORIGINAL (\$ PER WEEK) MALES 2000–2001 February 678.0 685.2 824.1 748.0 742.3 745.7 770.3 767.1 780.5 754.7 794.4 932.4 May 836.5 761.1 493.0 803.3 903.4 789.4 2001-2002 770.5 786.4 823.5 836.1 861.6 868.1 863.7 747.9 763.5 773.2 513.0 506.0 497.9 789.0 786.8 770.8 900.9 840.5 857.3 August 800.5 816.9 688.5 720.6 801.4 811.5 November February 833.4 711.9 823.3 May 767.7 833.6 826.1 863.2 783.5 713.9783.2 857.6 2002-2002 875.0 906.2 August November 740.2 767.6 800.1 820.7 930.3 927.0 851.9 770.9 765.5 828.7 834.4 766.0 916.0 878.0 777.0 810.5 780.4 817.8 February 843.7 978.1 862.6 FEMALES -ORIGINAL (\$ PER WEEK) 2000-2001 559.4 533.1 506.5 499.3 466.1 462.0 462.9 566.8 681.1 638.5 530.5 February May 555.4 519.6 511.4 493.0 462.7 584.7 524.7 2001-2002 August November 474.1 457.3 458.6 587.7 579.9 583.3 645.5 625.5 642.9 534.7 531.7 543.1 566.6 527.4 518.6 513.0 474.2 564.8 578.3 526.4 532.2 510.0 526.2 506.0 497.9 485.8 511.9 February 651.3 May 567.4 541.0 503.8 451.8 563.6 540.1 2002-2003 August 543.2 527.2 550.7 504.6 503.9 518.1 694.8 673.5 668.4 569.8 582.7 511.0 473.8 586.4 549.5 561.5 554.6 November 509.1 490.4 595.0 622.0 550.1 564.1 52<u>0.1</u> 481.9 February

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

TABLE 9.12 TOTAL JOB VACANCIES(a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			1A	NNUAL AVERAG	GE ('000)				_
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	13.7 20.3 34.6 36.1 31.1 28.6 35.1 46.5 39.0 28.4	7.7 14.2 15.2 15.6 15.7 24.8 23.1 27.9 31.2 26.5	6.3 8.5 12.7 10.3 14.5 21.5 17.6 15.4 13.8 15.0	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	0.7 0.9 1.9 1.3 1.9 1.4 1.6 2.1 2.4 1.6	0.7 0.7 0.9 1.0 1.5 1.3 1.3 1.3	1.5 1.7 1.9 1.4 1.3 2.2 3.7 3.2 3.4	36.9 54.8 79.6 76.3 81.1 94.1 94.6 112.4 106.2 91.5
			QUAF	RTERLY ('000)	— ORIGINAL				
1999–2000 February May	49.6 44.9	26.5 25.8	16.4 17.5	5.9 5.2	12.4 8.4	2.1 1.6	1.6 1.0	4.1 3.2	118.5 107.6
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	34.7 34.8 39.0	29.8 22.0 27.2	22.1 21.0 19.9	7.8 5.2 7.1	8.2 7.3 12.0	2.2 2.1 2.1	1.5 1.9 1.8	3.2 1.7 2.3	109.6 96.1 111.3

<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)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			TOTAL NU	JMBER OF DW ANNUAL	ELLING UNITS				
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	159,428 158,493 161,587 187,596 189,270 211,270	113,489 119,690 122,029 130,348 126,452 146,326	83,962 79,266 77,426 88,018 95,643 119,162	36,661 37,379 36,694 44,281 46,804 51,734	63,277 65,041 65,991 71,641 70,683 75,806	11,041 9,689 9,877 10,315 12,485 12,793	4,088 4,268 5,329 5,815 4,104 4,393	9,491 8,347 9,240 11,124 8,855 9,280	481,437 482,173 488,173 549,138 554,296 630,764
			М	ONTHLY — OR	IGINAL				
2001–2002 February March April May June	16,088 17,652 17,987 20,016 17,464	11,106 11,048 11,648 13,498 11,780	9,542 9,880 9,741 10,885 9,375	4,008 4,246 4,112 4,880 4,681	6,209 6,073 6,150 7,060 6,172	1,078 1,091 1,005 1,303 1,022	398 328 341 382 326	700 776 818 1,011 845	49,129 51,094 51,802 59,039 51,669
2002–2003 July August September October November December January February March April	18,653 17,635 16,496 17,280 16,666 15,496 13,824 15,753 17,501 16,744	13,151 12,419 11,431 12,639 12,187 12,052 10,752 10,894 12,163 11,804	10,360 9,610 9,320 10,351 10,071 9,473 8,946 10,096 11,670 10,596	4,988 4,166 3,825 4,329 4,336 4,322 3,765 4,112 4,814 4,583	6,781 6,138 5,728 6,417 6,147 5,934 5,785 6,076 6,588 6,432	1,115 1,114 990 1,158 1,153 1,174 977 1,015 1,152 1,074	323 273 256 256 313 364 254 333 408 437	810 744 785 892 909 858 701 893 776 802	56,18: 52,09: 48,83: 53,32: 51,78: 49,67: 45,00: 49,17: 55,07: 52,47:
		PERCE	NTAGE CHANG	E FROM PREVI	OUS MONTH -	— ORIGINAL			
2002–2003 October November December January February March April	4.8 -3.6 -7.0 -10.8 14.0 11.1 -4.3	10.6 -3.6 -1.1 -10.8 1.3 11.6 -3.0	11.1 -2.7 -5.9 -5.6 12.9 15.6 -9.2	13.2 0.2 -0.3 -12.9 9.2 17.1 -4.8	12.0 -4.2 -3.5 -2.5 5.0 8.4 -2.4	17.0 -0.4 1.8 -16.8 3.9 13.5 -6.8	0.0 22.3 16.3 -30.2 31.1 22.5 7.1	13.6 1.9 -5.6 -18.3 27.4 -13.1 3.4	9.2 -2.9 -4.1 -9.4 9.3 12.0 -4.7
				ALUE OF DWE					
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2002-2003	19,979 21,923 24,925 31,026 30,797 39,540	10,653 12,591 14,376 17,310 16,667 22,309	8,182 8,402 9,026 10,781 11,537 16,101	2,956 3,129 3,321 4,374 4,665 5,695	6,049 6,484 7,319 8,564 8,245 9,834	750 737 829 828 923 1,083	431 469 581 634 432 473	980 928 1,124 1,436 1,159 1,448	49,979 54,663 61,500 74,952 74,424 96,482
			MONTHL	Y — ORIGINAL	. (\$ MILLION)				
2001–2002 February March April May June	2,950 3,346 3,469 3,906 3,378	1,708 1,701 1,804 2,137 1,837	1,328 1,377 1,355 1,527 1,327	455 478 458 525 498	828 809 845 944 807	94 93 87 108 88	42 35 36 43 36	109 122 135 163 138	7,515 7,961 8,191 9,352 8,108
2002–2003 July August September October November December January February March April	3,610 3,481 3,317 3,498 3,428 3,281 2,820 3,147 3,671 3,693	2,048 2,002 1,886 2,051 2,022 2,094 1,824 1,820 2,068 2,028	1,472 1,401 1,381 1,558 1,522 1,441 1,392 1,612 1,856 1,726	524 476 454 517 529 539 465 508 617 580	893 828 768 870 859 834 831 888 936	98 98 91 105 105 111 91 99 114	31 32 31 30 42 49 34 45 53 50	133 126 129 154 162 139 129 161 144	8,808 8,444 8,058 8,782 8,670 8,486 7,585 8,283 9,455 9,283
			PERCENTAGE (	CHANGE FROM	PREVIOUS M	HTMC			
2002–2003 October November December January February March April	5.5 -2.0 -4.3 -14.0 11.6 16.6 0.6	8.7 -1.4 3.5 -12.9 -0.2 13.7 -2.0	12.8 -2.3 -5.3 -3.4 15.9 15.1 -7.0	13.7 2.4 1.8 -13.7 9.4 21.5 -6.0	13.3 -1.3 -3.0 -0.4 6.9 5.4 0.2	15.4 -0.4 5.7 -17.7 8.8 14.3 -6.5	-3.9 39.2 16.2 -30.3 32.5 19.0 -6.4	19.2 5.7 -14.6 -7.3 25.0 -10.5 12.1	9.0 -1.3 -2.1 -10.6 9.2 14.2 -1.9

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

Source: 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 QUAI	RTER 1997 =	100.0)			
1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	101.2 104.7 107.9 111.9 115.6	101.1 104.2 107.2 110.8 114.7	101.2 104.2 107.3 110.6 114.2	101.1 104.1 107.1 110.5 114.1	101.4 104.4 107.1 110.9 114.5	100.7 103.5 106.2 109.2 112.6	101.3 104.2 106.8 109.8 113.2	100.7 103.7 106.3 110.1 113.5	101.2 104.4 107.4 111.1 114.8
			QUARTERLY (S	EPTEMBER QU	ARTER 1997 :	= 100.0)			
2000–2001 March June	112.5 113.1	111.2 112.2	111.2 111.9	111.1 111.6	111.8 112.5	109.5 110.3	110.3 110.5	110.6 111.0	111.7 112.4
2001–2002 September December March June	114.5 115.2 116.1 116.6	113.6 114.2 115.0 116.0	113.0 113.9 114.6 115.2	112.6 113.9 114.8 115.2	113.2 114.0 114.9 115.7	111.5 112.1 113.1 113.7	111.6 113.3 113.9 114.1	112.6 113.3 113.8 114.3	113.6 114.4 115.2 115.9
2002–2003 September December March	118.2 118.9 120.6	117.6 118.5 119.2	116.3 117.4 118.4	116.9 118.5 119.1	117.6 118.2 119.2	115.0 116.2 116.6	115.6 116.0 117.4	116.0 116.9 118.1	117.4 118.3 119.4
		PERC	CENTAGE CHANG	GE FROM PREV	IOUS QUARTE	R — ORIGINAL			
2000–2001 March June	1.1 0.5	0.7 0.9	0.8 0.6	0.9 0.5	1.6 0.6	0.6 0.7	0.4 0.2	0.7 0.4	1.0 0.6
2001–2002 September December March June	1.2 0.6 0.8 0.4	1.2 0.5 0.7 0.9	1.0 0.8 0.6 0.5	0.9 1.2 0.8 0.3	0.6 0.7 0.8 0.7	1.1 0.5 0.9 0.5	1.0 1.5 0.5 0.2	1.4 0.6 0.4 0.4	1.1 0.7 0.7 0.6
2002–2003 September December March	1.4 0.6 1.4	1.4 0.8 0.6	1.0 0.9 0.9	1.5 1.4 0.5	1.6 0.5 0.8	1.1 1.0 0.3	1.3 0.3 1.2	1.5 0.8 1.0	1.3 0.8 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)

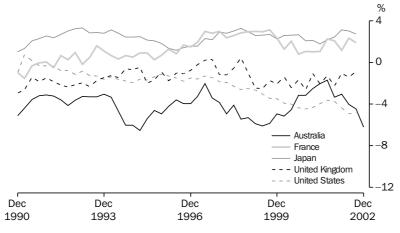
TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

	United	Japan				United		OECD Major 7	
Period	States	(a)	Germany	France	Italy	Kingdom	Canada	(b)	Australia
			ANN	UAL (1995 =	100.0)				
1993-1994	95.4	97.7	97.0	97.0	95.9	94.9	94.7	96.1	93.8
1994-1995	98.9	99.0	99.3	99.5	98.9	99.0	99.2	99.0	97.8
1995-1996	101.6	101.8	100.2	100.6	100.6	101.3	100.4	101.3	102.0
1996-1997	105.8	104.8	101.6	101.8	101.8	104.3	103.7	104.4	105.8
1997-1998	110.5	104.9	103.5	104.9	104.4	107.8	108.2	107.6	110.5
1998-1999	115.0	104.3	104.6	108.1	105.5	110.4	113.0	110.4	116.4
1999-2000	120.1	106.1	108.0	112.5	108.3	113.8	119.1	114.4	121.1
2000-2001	122.3	108.7	110.0	116.1	111.0	116.7	122.9	116.9	123.2
2001–2002	123.3	106.7	110.1	117.2	111.7	118.4	124.9	117.3	128.0
			PERCENTAGE (	CHANGE FROM	1 PREVIOUS	/EAR			
1993–1994	3.1	0.4	0.9	0.1	0.8	3.7	3.4	2.0	3.9
1994-1995	3.6	1.3	2.4	2.6	3.0	4.3	4.8	3.0	4.3
1995-1996	2.8	2.9	0.9	1.1	1.7	2.3	1.2	2.3	4.2
1996-1997	4.1	2.9	1.4	1.2	1.2	3.0	3.2	3.1	3.8
1997-1998	4.4	0.1	1.9	3.1	2.5	3.4	4.3	3.1	4.4
1998-1999	4.1	-0.6	1.0	3.1	1.1	2.4	4.5	2.6	5.3
1999-2000	4.4	1.7	3.3	4.1	2.7	3.1	5.4	3.6	4.0
2000-2001	1.8	2.5	1.9	3.2	2.5	2.5	3.2	2.2	1.8
2001–2002	0.8	-1.9	0.1	1.0	0.6	1.5	1.6	0.4	3.9
			SEASONALL	Y ADJUSTED (1	1995 = 100.	0)			
0000 0004									
2000–2001 December	122.5	109.2	109.7	116.2	110.9	116.3	122.9	117.0	122.1
March	122.4	109.2	110.3	116.7	111.7	117.1	123.1	117.3	123.2
June	121.9	109.7	110.3	116.7	111.7	117.4	123.1	116.8	124.6
Julie	121.9	100.2	110.5	110.0	111.7	111.4	123.2	110.0	124.0
2001-2002									
September	121.8	106.8	110.1	117.0	111.7	117.8	123.0	116.5	126.1
December	122.6	106.3	109.8	116.7	111.6	118.1	123.9	116.8	127.7
March	124.1	106.3	110.1	117.3	111.7	118.4	125.6	117.7	128.6
June	124.5	107.3	110.2	117.8	111.9	119.1	127.0	118.2	129.6
2002-2003									
September December	125.7 126.0	108.2 nya	110.5 nya	118.1 nya	112.2 nya	120.3 120.7	128.0 nya	119.1 nya	130.7 131.9
	120.0						,	,	
		P	ERCENTAGE CH	IANGE FROM F	REVIOUS QU	ARIER			
2000-2001									
June	-0.4	-1.4	0.0	-0.1	0.0	0.3	0.1	-0.4	1.1
2001–2002 September	-0.1	-1.3	-0.2	0.3	0.0	0.3	-0.2	-0.3	1.2
December	0.7	-0.5	-0.2 -0.3	-0.3	-0.1	0.3	0.7	0.3	1.3
March	1.2	0.0	-0.3 0.3	-0.5 0.5	0.1	0.3	1.4	0.8	0.7
June					0.1				0.7
Juile	0.3	0.9	0.1	0.4	0.2	0.6	1.1	0.4	0.8
2002–2003 September	1.0	0.8	0.3	0.3	0.3	1.0	0.8	0.8	0.8
December	0.2					0.3			0.9
Decelling	0.2	nya	nya	nya	nya	0.3	nya	nya	0.9

<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.

Source: Organisation for Economic Co-operation and Development (OECD) and the Australian Bureau of Statistics (ABS).

## BALANCE ON CURRENT ACCOUNT, Proportion of GDP



Source: OECD Quarterly data.

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

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
renou	States	Јарап	Germany	rrance	italy	Milguoili	Cariaua	Australia
			А	NNUAL				
1993–1994	-1.5	2.9	-0.8	0.9	1.4	-1.5	-3.6	-3.0
1994–1995	-1.7	2.4	-1.1	0.8	1.9	-0.9	-1.5	-6.0
1995–1996	-1.3	1.6	-0.7	0.8	2.5	-1.3	0.3	-4.3
1996–1997	-1.5	1.7	-0.4	2.0	3.1	-0.5	-0.1	-3.3
1997–1998	-1.9	2.7	-0.1	2.7	2.5	-0.6	-1.8	-4.:
1998–1999	-2.7	2.9	-0.5	2.9	1.3	-1.4	-0.4	-5.
1999–2000	-3.7	2.6	-1.0	2.2	0.1	-1.9	1.2	-5.:
2000-2001	-4.3	2.1	-1.2	1.0	-0.5	-1.9	3.4	-2.
2001–2002	-4.2	2.7	1.7	2.1	-0.3	-1.5	1.7	-3.0
			SEASONA	LLY ADJUSTED				
1999–2000								
March	-3.9	2.6	-0.5	1.3	0.5	-1.4	2.1	-5.3
June	-4.0	2.7	-1.0	2.0	-0.9	-2.4	2.3	-4.
2000–2001								
December March	-4.5	2.1	-2.0	1.1	-0.9	-2.6	3.4	-3.2
	-4.3	2.1	-0.2	1.0	0.1	-1.1	4.7	-2.
June	-3.9	1.8	-1.3	1.1	-0.3	-2.1	3.0	-2.0
2001–2002 September	-3.6	2.2	1.6	2.3	-0.6	-1.2	1.6	-1.
December	-3.6 -3.7	2.4	1.0	2.3	0.7	-1.2 -2.2	1.6	-3.3
March	-3. <i>1</i> -4.4	3.1	2.2	1.2	-0.6	-2.2 -1.0		
							1.9	-3.0
June	-4.9	3.0	1.7	2.7	-0.7	-1.4	1.7	-4.0
2002–2003 Sontombor	4.0	2.7	2.4	2.1		0.8	1.8	4.
September	-4.8		3.4		nya	-0.8		-4.
December	nya	nya	nya	nya		nya	nya	-6.2

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.

Source: Organisation for Economic Co-operation and Development (OECD) and the Australian Bureau of Statistics (ABS).

TABLE 10.3 BALANCE ON MERCHANDISE TRADE(a)

Period	United States	Japan	Germany (b)	France	Italy	United Kingdom	Canada	Australia	New Zealand		
			AN	INUAL (US \$BIL	LION)						
1993–1994	452.0	400.0			<u> </u>	05.0	10.0	0.0	0.0		
1993–1994	−153.9 −193.4	122.9 118.7	40.5 50.6	8.5 11.6	23.9 24.6	-25.6 -20.8	12.8 21.8	0.0 -5.5	0.8 -0.2		
1994–1995	-193.4 -180.4	77.8	50.6	11.6	24.6 35.3	-20.8 -27.2	31.6	-5.5 -1.5	-0.2 -0.6		
1995–1990	-160.4 -206.3	66.2	67.6	21.4	39.4	-21.2 -23.4	26.7	0.0	-0.6		
1997–1998	-200.5 -232.5	99.7	71.4	25.1	27.6	-23.4 -34.2	13.1	-1.8	-0.2		
1998–1999	-300.6	108.1	70.3	19.2	22.8	-34.2 -49.8	18.4	-7.3	-0.3 -0.9		
1999–2000	-429.3	110.7	65.8	8.4	9.0	-49.8 -50.8	28.9	-7.9	-0.9 -1.5		
2000–2001	-478.9	72.1	63.6	-5.2	2.5	-54.0	44.8	0.5	0.0		
2001–2002	-458.2	65.8	102.2	6.6	8.6	-54.1	31.7	0.6	0.2		
			SEASONAI	LY ADJUSTED (	US \$BILLION	١)					
n001–2002											
November	-36.0	5.1	5.5	1.0	1.6	-5.1	3.2	-0.0	0.0		
December	-33.3	4.2	9.6	-0.6	0.7	-5.9	2.8	0.1	0.0		
January	-35.4	5.0	10.0	0.8	0.2	-4.8	2.4	0.2	-0.1		
February	-38.2	5.1	8.5	0.3	0.4	-4.6	2.8	-0.3	0.0		
March	-38.2	8.1	9.6	0.3	0.5	-4.8	2.3	0.2	0.1		
April	-42.2	5.9	8.2	0.6	0.7	-4.1	2.9	-0.2	-0.1		
May	-43.7	7.2	9.6	0.9	1.3	-2.7	2.7	-0.1	0.0		
June	-42.7	8.4	9.5	0.6	0.8	-4.5	2.1	-0.2	0.0		
2002–2003											
July	-41.2	5.7	10.5	1.4	0.1	-4.3	2.6	-0.4	-0.1		
August	-44.5	7.8	12.0	1.2	0.5	-6.2	2.5	-0.5	-0.2		
September	-43.5	5.0	11.7	0.6	1.4	-5.5	2.6	-0.5	-0.1		
October	-41.7	7.2	9.7	1.1	0.6	-6.2	2.9	-0.3	-0.2		
November	-46.7	8.7	11.0	0.4	0.5	-7.3	2.6	-0.8	-0.1		
December January	-51.1 -47.4	5.4 5.8	10.7 11.0	1.4 0.7	0.6 0.4	–5.8 –6.3	2.2 2.5	-1.3 -0.7	-0.1 -0.1		
January	-41.4	5.8	11.0	0.7	0.4	-6.3	∠.5	-0.7	-0.1		

 <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
			ANNII A	1995 = 100.0)				
			ANNUAL (	1995 = 100.0)				
1993-1994	95.4	97.3	97.3	98.1	97.4	96.9	96.5	93.4
1994-1995	98.6	99.4	99.0	99.5	99.4	98.9	99.0	98.0
1995-1996	101.6	101.3	100.4	100.7	100.5	101.8	101.3	101.7
1996-1997	104.8	103.1	101.5	101.1	102.7	106.0	104.7	104.7
1997-1998	109.4	102.8	102.1	103.1	106.2	109.8	109.0	109.7
1998-1999	114.7	103.9	105.1	106.9	109.3	114.2	112.2	115.0
1999-2000	120.3	105.2	108.0	110.6	112.0	119.8	116.7	119.7
2000-2001	124.2	106.0	109.6	113.3	114.5	125.2	120.7	123.3
2001–2002	127.5	107.3	110.0	116.1	114.7	130.0	123.3	127.6
		5	SEASONALLY ADJ	USTED (1995 =	100.0)			
2000–2001								
December	123.9	105.6	108.5	112.7	114.4	124.7	120.2	122.2
March	124.6	106.6	110.0	113.9	114.8	125.9	121.3	123.7
June	125.1	107.0	110.9	114.5	114.9	126.7	121.7	124.7
2001–2002								
September	125.5	106.6	110.7	115.5	114.5	128.1	121.6	125.4
December	127.4	107.0	110.2	115.9	114.7	129.8	122.9	126.5
March	128.3	107.5	109.5	116.2	114.6	130.3	123.6	128.3
June	128.9	108.1	109.6	116.7	114.9	131.9	125.0	130.1
2002-2003								
September	130.2	109.1	110.1	117.5	115.5	133.0	125.2	130.7
December	130.5	nya	nya	nya	nya	nya	nya	131.7

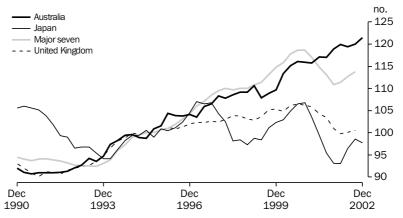
Source: Organisation for Economic Co-operation and Development, (OECD).

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)				
1993–1994	91.5	100.6	97.8	95.8	93.2	94.7	99.0	89.9
1994-1995	98.0	98.6	101.1	99.5	96.4	98.7	102.0	99.9
1995-1996	103.5	104.2	98.6	100.0	103.0	102.5	100.0	102.0
1996-1997	112.7	108.3	100.3	99.3	103.5	107.6	112.5	110.0
1997-1998	124.0	106.6	101.8	103.0	108.8	119.3	123.2	120.4
1998–1999	135.4	102.7	103.8	111.4	112.2	127.0	126.9	128.7
1999–2000	144.9	103.0	108.3	121.1	120.6	127.2	138.0	139.9
2000–2001	147.1	106.8	107.9	128.1	125.6	132.0	142.0	129.2
2001–2002	141.2	99.2	100.4	128.9	125.2	126.9	144.8	141.9
		PEF	RCENTAGE CHAN	GE FROM PREVI	OUS YEAR			
1993–1994	6.6	-1.7	-0.6	-4.0	-6.5	3.0	4.7	6.4
1994–1995	7.1	-2.0	3.4	3.9	3.4	4.2	3.0	11.1
1995–1996	5.6	5.7	-2.5	0.5	6.8	3.8	-1.9	2.2
1996-1997	8.9	3.9	1.7	-0.7	0.5	5.0	12.4	7.8
1997-1998	10.1	-1.5	1.5	3.7	5.1	10.9	9.5	9.5
1998-1999	9.1	-3.7	1.9	8.1	3.1	6.4	3.1	6.9
1999-2000	7.0	0.4	4.4	8.7	7.5	0.2	8.7	8.7
2000-2001	1.5	3.6	-0.4	5.7	4.2	3.8	2.9	-7.7
2001–2002	-4.0	-7.1	-7.0	0.6	-0.3	-3.9	2.0	9.8
		S	EASONALLY ADJ	USTED (1995 =	100.0)			
2000–2001								
December	147.7	109.2	109.4	128.5	124.3	135.3	141.9	126.2
March	147.6	108.3	106.6	129.3	126.1	132.2	141.4	128.5
June	144.8	104.6	105.0	128.5	127.1	131.9	142.2	128.6
2001-2002								
September	142.1	101.9	103.1	129.1	126.8	129.8	143.9	134.4
December	140.8	99.3	101.8	128.5	126.6	127.8	142.6	141.7
March	141.4	97.9	99.8	128.9	123.8	124.6	145.3	142.3
June	140.6	97.5	96.8	129.0	123.7	125.2	147.5	149.2
2002–2003	4.40.0	00.0	00.0	400.4	107.0	4044	440.5	450.0
September December	140.8 141.8	96.8 nya	96.2 nya	128.1 nya	127.2 nya	124.1 nya	149.5 nya	152.9 163.6
		PERC	ENTAGE CHANGE	FROM PREVIOL	JS QUARTER			
2000–2001 June	-1.9	-3.4	-1.6	-0.6	0.8	-0.2	0.5	0.1
2001–2002								_
September	-1.9	-2.6	-1.7	0.5	-0.2	-1.6	1.2	4.5
December	-0.9	-2.5	-1.3	-0.5	-0.1	-1.6	-0.9	5.4
March	0.4	-1.4	-1.9	0.3	-2.2	-2.5	1.9	0.4
June	-0.6	-0.4	-3.1	0.1	-0.1	0.5	1.5	4.9
2002–2003 September	0.1	-0.7	-0.5	-0.7	2.8	-0.9	1.3	2.5
'								
December	0.7	nya	nya	nya	nya	nya	nya	7.0

<sup>(</sup>a) Fixed capital investment volume indexes for Germany, France, Italy and the United Kingdom are for gross domestic fixed investment. Source: Organisation for Economic Co-operation and Development, (OECD) and the Australian Bureau of Statistics, (ABS).

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



Source: OECD, Quarterly data.

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

D : /	United	,	_	_		United	0 /	OECD	
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANI	NUAL (1995 =	100.0)				
1993–1994	92.6	95.0	97.1	94.6	91.2	95.8	92.2	93.9	96.0
1994-1995	98.0	99.4	100.6	99.9	98.3	99.6	99.1	99.0	99.2
1995-1996	101.7	100.4	99.8	100.2	100.5	100.7	99.9	100.9	102.7
1996-1997	108.0	105.1	102.2	102.0	99.5	102.0	103.7	105.1	104.3
1997-1998	115.6	102.9	107.3	108.5	104.6	103.0	109.4	109.4	107.8
1998-1999	120.6	98.2	108.8	110.6	103.1	103.3	112.7	110.6	109.2
1999-2000	126.8	102.8	113.7	114.4	105.2	105.4	120.1	115.7	111.7
2000-2001	127.9	104.1	119.3	117.6	106.7	105.7	122.4	117.8	116.2
2001–2002	123.0	94.5	116.2	116.7	103.3	101.1	118.2	112.6	118.8
			SEASONALL	Y ADJUSTED (	1995 = 100	.0)			
2000–2001									
March	127.3	103.5	120.5	117.8	107.3	105.8	121.0	117.6	115.7
June	125.3	99.4	118.3	117.3	105.5	104.3	120.3	115.4	117.1
2001–2002									
September	123.8	95.4	117.7	118.6	104.2	103.4	117.4	113.7	117.0
December	122.0	93.1	114.9	115.7	102.5	101.0	116.1	111.5	118.9
March	122.4	93.0	115.7	115.8	103.2	99.9	118.9	111.9	119.9
June	123.7	96.4	116.3	116.5	103.3	100.1	120.4	113.3	119.4
2002-2003									
September	124.7	98.6	117.1	116.3	103.8	100.5	121.7	114.4	120.0
December	123.8	97.7	115.9	116.2	103.3	99.7	121.8	113.6	121.4

Source: Organisation for Economic Co-operation and Development, (OECD) and the Australian Bureau of Statistics, (ABS).

TABLE 10.7 CONSUMER PRICE INDEX — ALL ITEMS

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
				ANNUAL (	1995 = 1	.00.0)				
1993–1994	96.0	99.9	97.1	97.5	93.2	95.5	97.9	96.6	94.5	95.3
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	103.7	107.2	107.6	103.7	105.3	103.0	104.3
1998-1999	108.0	102.4	104.5	104.2	109.0	110.2	104.9	106.6	104.3	104.7
1999-2000	111.1	101.9	105.6	105.4	111.3	112.5	107.4	108.7	106.8	105.6
2000-2001	114.9	101.2	107.6	107.2	114.5	115.5	110.7	111.4	113.2	109.1
2001–2002	116.9	100.2	109.4	109.1	117.3	117.0	112.5	113.0	116.4	111.7
			PERCENT	AGE CHAN	GE FROM	PREVIOUS Y	EAR			
1993–1994	2.6	1.2	3.6	1.9	4.5	2.0	1.0	2.5	1.8	1.3
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	1.1	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
				ORIGINAL	(1995 = :	100.0)				
0000 0004										
2000–2001 March	115.3	101.0	107.7	107.0	114.9	115.2	110.5	111.6	113.7	109.1
June	116.5	101.0	107.7	107.0	115.9	116.7	110.5	112.6	114.6	110.0
Julic	110.5	101.0	106.7	100.4	115.9	110.7	112.4	112.0	114.0	110.0
2001-2002										
September	116.7	100.7	109.0	108.5	116.3	116.7	112.5	112.7	115.0	110.6
December	116.3	100.3	108.8	108.5	116.7	116.6	111.5	112.5	116.0	111.3
March	116.7	99.6	109.8	109.3	117.7	116.6	112.2	112.8	117.0	111.9
June	118.0	100.1	110.0	110.1	118.5	118.1	113.9	113.8	117.9	113.0
2002–2003 September	118.5	99.9	110.2	110.4	119.1	118.5	115.1	114.2	118.6	113.6
December		99.8			119.1			114.5	119.5	
March	118.9 nya	99.8 nya	110.1 nya	110.9 nya	120.9	119.6 nya	115.7 nya	nya	nya	114.3 nya
		PERCE	NTAGE CHAN	GE FROM	SAME QUA	ARTER OF PF	REVIOUS YE	AR		
2001–2002 September	2.7	-0.8	2.1	1.8	2.8	1.8	2.7	2.0	2.5	2.4
December	1.8	-0.8 -1.0	1.6	1.4	2.4	1.0	1.1	1.4	3.1	1.8
March	1.2	-1.0 -1.4	1.0	2.1	2.4	1.0	1.5	1.4	2.9	2.6
June	1.3	-0.9	1.2	1.6	2.4	1.2	1.3	1.1	2.8	2.8
2002–2003										
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	1.8	3.0	2.7
March	nya	nya	nya	nya	2.7	nya	nya	nya	nya	nya

Source: Organisation for Economic Co-operation and Development, (OECD) and the Australian Bureau of Statistics. (ABS).

TABLE 10.8 CONSUMER PRICE INDEX — EXCLUDING SHELTER

		IABLE I	).8 CC			E INDEX						
Period	Australia	New Zealand	Hong Kong	Indo- nesia	Japan	Republic of Korea	Singa- pore	Taiwan	Canada	United States	Germany	United Kingdom
				ANN	UAL (198	9–1990 =	100.0)					
1993–1994	113.5	109.4	140.1	137.8	107.9	130.4	110.9	114.2	112.0	114.8	113.7	122.0
1994–1995	116.5	110.5		150.3	107.8	138.0	114.5	119.1	113.4	118.0	115.7	124.8
1995–1996	121.1	111.9		163.7	107.3	144.4	116.0	122.5	116.0	120.9	117.0	128.3
1996–1997	123.9	113.7		174.1	108.2	151.3	118.1	125.7	118.8	124.3	118.2	131.5
1997–1998	125.4	114.9		232.7	112.4	162.1	119.4	127.2	120.6	125.8	120.3	134.6
1998–1999	126.9	116.9		368.3	112.4	169.0	118.5	128.2	122.0	127.2	120.7	137.2
1999-2000	129.4	118.7		367.1	111.6	172.1	120.7	129.3	125.0	130.9	121.8	139.3
2000-2001	136.4	123.5	164.8		111.0	179.2	123.0	130.9	128.1	135.3	124.2	141.4
2001–2002	140.4	127.0	162.5	458.3	107.7	185.0	122.7	130.6	130.3	136.4	126.6	143.5
			PEI	RCENTAG	GE CHANG	E FROM PR	EVIOUS '	YEAR				
1993–1994	2.2	0.6	7.3	6.8	1.0	5.6	2.6	2.4	1.1	2.4	2.8	2.8
1994–1995	2.7	1.1	8.1	9.1	-0.1	5.8	3.2	4.3	1.3	2.7	1.8	2.3
1995–1996	3.9	1.2	5.8	8.9	-0.4	4.6	1.4	2.9	2.3	2.5	1.0	2.8
1996–1997	2.3	1.6	4.6	6.4	0.8	4.8	1.7	2.6	2.4	2.7	1.1	2.5
1997–1998	1.2	1.1	3.7	33.7	3.9	7.1	1.2	1.2	1.6	1.2	1.7	2.4
1998–1999	1.2	1.7	-1.0	58.2	0.0	4.2	-0.8	0.8	1.1	1.1	0.4	1.9
1999–2000	1.9	1.5	-3.1	-0.3	-0.7	1.8	1.9	0.8	2.5	2.9	0.9	1.6
2000–2001 2001–2002	5.5 2.9	4.1 2.8	-1.1 -1.4	9.7 13.8	-0.5 -2.9	4.2 3.2	1.9 -0.2	1.2 -0.2	2.5 1.7	3.4 0.8	2.0 2.0	1.5 1.5
						39–1990 =						
				Ortici	IIVAL (150	33 1330 -	100.0)					
2001–2002	100.4	405.0	1010	405.0	400.0	402.7	400.0	100.4	120.1	120.7	400.0	1.10.0
September	138.4	125.8		435.3	108.8	183.7	123.3	130.4	130.1	136.7	126.0	142.9
December March	139.8	126.5		453.8	108.3	183.3	122.5	131.6	128.7	135.8	125.4	143.2
June	141.1 142.1	127.1 128.5		470.1 473.8	107.0 106.8	185.1 187.7	122.3 122.8	130.1 130.4	129.9 132.5	135.7 137.3	127.3 127.7	143.4 144.6
2002–2003												
September	142.8	129.0	160.4	480.5	106.6	188.2	122.9	130.5	134.1	137.7	127.7	144.5
December	143.9	129.6	160.0	498.6	106.5	189.1	122.9	131.1	134.5	138.2	127.1	145.4
March	145.7	129.8	nya	500.9	nya	192.7	nya	nya	nya	139.7	127.1	146.0
			PERC	ENTAGE	CHANGE	FROM PRE	/IOUS QL	IARTER				
2001–2002												
December	1.0	0.6	-0.4	4.2	-0.5	-0.2	-0.6	0.9	-1.1	-0.7	-0.5	0.2
March	0.9	0.5	-1.2	3.6	-1.2	1.0	-0.2	-1.1	0.9	-0.1	1.5	0.1
June	0.7	1.1	-0.1	0.8	-0.2	1.4	0.4	0.2	2.0	1.2	0.3	8.0
2002–2003 September	0.5	0.4	0.5	4.4	0.0	0.0	0.4	0.4	4.0	0.0	0.0	0.4
September	0.5	0.4	-0.5	1.4	-0.2	0.3	0.1	0.1	1.2	0.3	0.0	-0.1
December March	0.8 1.3	0.5 0.2	–0.2 nya	3.8 0.5	-0.1 nya	0.5 1.9	0.0 nya	0.5 nya	0.3 nya	0.4 1.1	-0.5 0.0	0.6 0.4
						SAME QUAR						
		ı Liv	JEIVIAGE	OTIAING	LITTOW	SHIVE QUAIT	TER OF T	ILVIOUO	TEAR			
2001–2002 September	0.0	2.2	0.0	45.0	0.0	4.0	0.0	0.7	0.0	0.0	0.0	4 7
September	2.6	3.3	-0.8	15.6	-2.0	4.3	0.9	-0.7	2.2	2.2	2.3	1.7
December March	3.2	2.5	-1.3	12.5	-2.6	3.2	-0.2	-0.6	0.9	0.9	2.0	1.4
June	3.0 2.7	2.7 2.7	-1.4 -1.9	15.8 11.6	-3.5 -3.6	2.5 2.8	-1.0 -0.4	0.2 0.4	1.6 2.1	0.0	2.2 1.4	1.8 1.1
2002–2003			2.0		0.0	2.3	0.1	0.1		0.1		
September	3.2	2.5	-2.2	10.4	-2.0	2.4	-0.3	0.1	3.1	0.7	1.3	1.1
December	2.9	2.5	-2.1	9.9	-1.7	3.2	0.3	-0.4	4.5	1.8	1.4	1.5
March	3.3	2.1	nya	6.6	nya	4.1	nya	nya	nya	2.9	-0.2	1.8

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

TABLE 10.9 PRODUCER PRICES INDEX(a)

			IABLE 10.9	····	JOEK PRIC	JES INDEX	(a)			
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
			А	NNUAL (1	995 = 100.	.0)				
1993–1994	96.2	101.5	97.5	93.8	90.8	95.0	89.8	96.3	96.1	100.0
1994-1995	98.7	100.5	99.1	98.1	96.3	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	104.0	101.2	101.1	102.7	97.8
1998-1999	101.8	96.6	100.0	94.7	102.5	104.4	102.0	100.4	102.4	98.9
1999-2000	105.6	96.5	101.8	95.1	105.8	106.6	105.8	102.9	106.8	102.3
2000-2001	108.6	95.4	104.8	97.3	111.4	108.5	109.1	105.2	113.8	110.5
2001–2002	107.4	92.9	104.9	97.6	110.9	108.2	108.1	104.1	114.1	112.3
			PERCENTAC	GE CHANG	E FROM PRE	EVIOUS YEAR				
1993–1994	0.7	-2.0	0.0	-1.2	3.6	3.4	3.9	0.5	1.1	2.3
1994–1995	2.6	-1.0	1.6	4.6	6.0	3.1	8.2	2.5	2.3	-0.2
1995–1996	2.5	-1.3	1.0	1.0	5.5	3.6	3.3	1.8	2.5	0.1
1996–1997	1.7	-0.8	0.1	-2.6	0.8	1.5	0.3	0.7	0.5	-1.4
1997–1998	-0.8	0.2	0.7	0.3	1.2	0.8	0.4	-0.1	1.4	-0.7
1998–1999	-0.2	-2.0	-1.0	-2.2	-1.1	0.5	0.8	-0.7	-0.2	1.1
1999–2000	3.7	-0.1	1.8	0.4	3.3	2.1	3.7	2.5	4.3	3.5
2000–2001	2.8	-1.2	2.9	2.3	5.2	1.8	3.1	2.3	6.6	8.0
2001–2002	-1.1	-2.6	0.1	0.3	-0.4	-0.3	-0.9	-1.0	0.2	1.6
			0	RIGINAL (1	.995 = 100	0.0)				
2000–2001										
December	108.4	95.7	104.8	97.1	111.7	108.8	109.3	105.2	114.5	110.6
March	108.4	95.2	104.7	97.7	111.8	108.1	109.2	105.2	113.1	111.1
June	109.5	94.5	105.3	97.8	111.9	108.6	110.0	105.6	115.8	112.2
2001–2002	100.0	00 =	105.1		444.0	100.1	400 =	4040		
September	108.6	93.7	105.1	97.7	111.3	108.4	108.7	104.9	114.4	111.9
December	106.8	92.8	104.4	97.6	110.5	107.7	107.2	103.7	113.7	111.9
March June	106.4 107.6	92.5 92.4	104.7 105.3	97.5 97.7	110.7 111.2	107.8 108.7	108.0 108.4	103.6 104.3	113.6 114.5	112.0 113.2
2002–2003										
September	108.0	91.9	105.4	98.0	112.0	108.8	109.1	104.5	114.3	112.1
December	108.5	91.8	105.5	97.9	112.4	108.9	109.9	104.8	115.6	111.2
		PERC	CENTAGE CHANG	E FROM S	AME QUART	ER OF PREVIO	OUS YEAR			
2001–2002										
September	0.6	-2.5	0.9	1.1	1.1	0.0	0.8	0.1	2.3	3.4
December	-1.5	-3.0	-0.4	0.5	-1.1	-1.0	-1.9	-1.4	-0.7	1.2
March	-1.3 -1.8	-2.8	0.0	-0.2	-1.1 -1.0	-0.3	-1.1	-1.5	0.4	0.8
June	-1.7	-2.2	0.0	-0.2	-0.6	0.1	-1.5	-1.2	-1.1	0.9
2002–2003										
September December	-0.6 1.6	-1.9 -1.1	0.3 1.1	0.3 0.3	0.6 1.7	0.4 1.1	0.4 2.5	-0.4 1.1	-0.1 1.7	0.2 -0.6

<sup>(</sup>a) All series represent producer prices in manufacturing goods except France (intermediate goods). Source: Organisation for Economic Co-operation and Development, (OECD).

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)			-	
				•					
1993–1994	96.3	96.6	94.6	96.8	95.6	93.5	97.8	95.7	95.7
1994–1995	98.7	98.1	97.9	98.7	98.2	98.1	99.1	98.4	98.9
1995–1996	101.5	100.8	102.2	101.3	101.6	102.1	101.2	101.7	101.4
1996-1997	104.9	104.2	104.3	104.1	105.3	106.5	104.1	104.9	104.4
1997-1998	108.0	105.4	105.9	106.7	108.6	111.4	105.0	107.8	107.7
1998-1999	110.4	103.7	108.3	108.7	111.4	115.7	106.2	110.3	110.4
1999-2000	114.4	104.3	111.2	112.9	113.5	121.2	108.8	114.0	112.8
2000-2001	118.0	105.6	113.9	118.1	115.5	126.7	110.6	117.5	118.9
2001–2002	122.0	104.7	115.1	122.8	118.3	131.1	113.6	121.0	123.9
			ORIO	GINAL (1995 =	= 100.0)				
2000–2001									
December	118.0	127.3	113.9	116.9	115.1	126.4	109.9	117.3	117.3
March	118.1	84.4	113.4	119.2	115.8	129.1	110.7	117.9	120.1
June	119.3	103.9	114.6	120.2	116.1	128.5	111.7	118.8	120.6
2001–2002									
September	120.6	106.5	115.0	121.3	117.4	128.2	112.0	119.7	122.4
December	121.8	126.0	115.0	121.9	117.5	130.3	113.1	120.6	123.1
March	122.5	83.2	114.6	123.6	118.3	132.8	114.4	121.4	125.1
June	123.2	103.1	115.8	124.5	119.8	133.0	114.7	122.2	125.0
2002–2003	400.0	100 =	447.4	405.4	100 1	400.0	445.4	100.0	405.5
September	123.9	103.5	117.4	125.4	120.1	132.9	115.1	122.9	126.8
December	125.3	125.6	117.8	125.8	120.8	135.7	115.5	124.1	127.8

<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.

(f) Data refer to end of month.

(g) Data refer to pay period of the month.

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)				
1993–1994	97.4	100.1	100.3	98.8	101.4	98.0	96.9	98.7	94.5	92.7
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	100.2	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	101.1	104.2	102.6	105.1	107.4	103.9	105.4	103.9
1999–2000	108.4	99.9	102.0	106.8	103.9	106.7	110.4	105.4	108.3	105.6
2000–2001	109.9	99.9	102.6	109.5	106.5	107.7	112.5	106.6	110.6	108.1
2001–2002	109.2	98.6	102.5	110.5	108.3	108.6	113.7	106.3	111.8	111.1
				ORIGINAL (1	995 = 100	0.0)				
2000–2001										
March	109.4	98.6	101.6	109.8	106.1	107.6	110.2	105.9	109.6	108.3
June	109.9	100.0	102.6	110.0	106.5	108.5	113.5	106.8	110.9	108.5
2001–2002										
September	109.9	99.6	102.9	110.2	108.3	108.5	114.9	106.9	111.3	109.0
December	109.3	99.1	103.6	110.5	108.3	108.0	112.9	106.5	111.9	111.6
March	108.1	97.1	101.4	110.5	107.9	108.4	111.4	105.3	111.5	112.1
June	109.3	98.4	102.1	110.6	108.5	109.3	115.5	106.5	112.6	111.8
2002-2003										
September	110.0	98.6	102.2	110.7	109.7	109.5	118.0	107.0	113.5	112.0
December	109.6	98.1	102.6	110.9	109.3	nya	116.7	106.7	114.7	114.2
March	nya	nya	nya	nya	108.8	nya	nya	nya	nya	nya

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

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



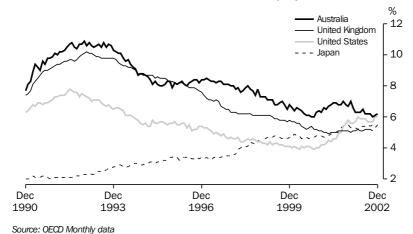


TABLE 10.12 UNEMPLOYMENT RATES(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
			А	NNUAL AVERA	GE (PER C	CENT)				
1993–1994	6.6	2.7	8.2	11.9	10.6	9.6	11.1	7.1	10.2	9.0
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	7.3
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	8.0	8.6	9.2	5.1	7.6	6.3	6.7	5.3
				ORIGINAL (	PER CENT	)				
2001–2002										
December	5.8	5.4	7.9	8.6	9.1	5.1	8.0	6.4	6.7	5.4
January	5.6	5.3	8.0	8.6	9.0	5.0	7.9	6.3	7.0	
February	5.6	5.3	8.0	8.6	9.0	5.1	7.8	6.3	6.6	
March	5.7	5.3	8.0	8.6	9.0	5.1	7.7	6.4	6.4	5.3
April	5.9	5.3	8.0	8.7	9.0	5.2	7.6	6.5	6.3	
May	5.8	5.4	8.2	8.7	9.0	5.1	7.7	6.5	6.2	
June	5.9	5.4	8.3	8.7	9.0	5.1	7.5	6.5	6.5	5.2
2002-2003										
July	5.8	5.4	8.2	8.8	9.0	5.2	7.6	6.5	6.2	
August	5.8	5.5	8.3	8.8	9.0	5.2	7.5	6.5	6.2	
September	5.7	5.4	8.3	8.8	9.0	5.2	7.7	6.5	6.2	5.3
October	5.8	5.5	8.4	8.8	8.9	5.1	7.6	6.5	6.0	
November	6.0	5.3	8.5	8.9	8.9	5.1	7.5	6.5	6.1	
December	6.0	5.3	8.5	8.9	9.0	4.9	7.5	6.6	6.1	4.9

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

TABLE 10.13 M1 PLUS QUASI-MONEY INDEX

		IABLE 10.1	0 IIII I E00 Q	UASI-WUNET IN			
Period	United States	Japan	European Union	United Kingdom	Canada	Australia	New Zealand
			ANNUAL (1995=	100.0)			
1000 1001	00.4	22.2	,	,			
1993–1994	98.4	89.9	93.7	92.9	89.6	89.3	91.6
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	105.2	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	139.9	130.3	121.1	148.9	146.6	131.7
1999–2000	97.0	156.2	143.6	130.0	160.3	158.9	153.0
2000–2001 2001–2002	96.6 102.8	165.0 195.8	151.3 161.3	140.3 153.3	184.0 207.2	176.7 203.3	163.7 182.2
		PERCENT	AGE CHANGE FRO	M PREVIOUS YEAR			
1993–1994	10.0	4.2	7.3	8.2	13.7	16.0	7.4
1994–1995	2.2	5.6	4.6	6.2 4.5	8.1	10.0	7.4
1995–1996	-1.7	13.2	5.1	6.2	8.6	7.2	5.1
1996–1997	-1.7 -4.2						
1997–1998		10.7	7.2	5.8	16.2	13.4	5.5
1998–1999	-0.7	8.5	8.0	5.2	13.6	13.7	7.0
1998–1999	1.7	8.4	9.3	5.6	7.1	8.1	12.6
	1.5	11.7	10.2	7.3	7.7	8.4	16.1
2000–2001	-0.4	5.7	5.4	7.9	14.8	11.2	7.0
2001–2002	6.4	18.6	6.6	9.3	12.6	15.0	11.3
		SEASO!	NALLY ADJUSTED (	1995 = 100.0)			
1999–2000							
December	97.3	154.5	141.6	129.0	154.4	156.6	153.9
March	97.4	158.1	145.6	131.1	163.9	160.9	153.8
June	96.9	160.5	148.0	133.2	170.7	164.7	153.5
2000-2001							
September	96.6	161.0	148.8	135.4	179.0	168.7	155.5
December	95.7	162.1	150.3	138.6	181.3	172.6	158.2
March	96.3	165.6	151.8	141.8	185.5	177.9	166.6
June	97.7	171.4	154.4	145.5	190.3	187.5	174.5
2001–2002	404.0	470 5		4.40.0	400 =		4700
September	101.8	176.5	157.1	148.9	193.7	196.2	176.3
December	102.2	182.7	160.3	152.0	206.1	205.7	180.6
March	103.7	198.2	162.6	154.6	212.1	215.6	183.9
June	103.5	225.7	165.2	157.8	216.7	195.5	187.9
2002–2003 September	104.3	230.9	169.0	161.2	224.9	187.9	192.3
December	105.5	233.4	173.9	164.5	225.1	190.2	193.4
	PE	ERCENTAGE CHAN	IGE FROM SAME Q	UARTER OF PREVI	OUS YEAR		
2000 2001							
2000–2001 December	-1.6	4.9	6.1	7.4	17.6	10.2	2.8
March	-1.0 -1.1	4.7	4.3	8.2	13.1	10.6	8.4
June	0.8	6.8	4.3	9.2	11.4	13.8	13.6
2001–2002							
September	5.4	9.6	5.6	10.0	8.2	16.3	13.4
December	6.8	12.7	6.7	9.7	13.7	19.2	14.2
March	7.7	19.7	7.1	9.0	14.3	21.2	10.4
June	5.9	31.7	7.0	8.5	13.9	4.3	7.7
2002-2003							
September	2.5	30.8	7.6	8.3	16.1	-4.2	9.1
December	3.2	27.8	8.5	8.2	9.2	-7.5	7.1

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

#### **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 June 2003.

**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 2000–2001) 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**

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call 1902 981 074 (call cost 77c per minute).

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Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

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