## AUSTRALIAN ECONOMIC INDICATORS

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- For further information about these and related statistics, contact
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## NOTES



## FEATURE ARTICLE:

SUMMARY

BACKGROUND

## A QUALITY ASSESSMENT OF THE NATIONAL ACCOUNTS INFORMATION SYSTEM

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.

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

THE IMF DATA
QUALITY
ASSESSMENT
FRAMEWORK
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 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

Prerequisites of quality
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.

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

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Prerequisites of quality continued
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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 continued

Methodological soundness

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.

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

Accuracy and Reliability
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.

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, $\mathbf{5 2 1 6 . 0}$ 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.

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
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
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 continued

INFORMATION
ABOUT THE NATIONAL ACCOUNTS

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.

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 $\quad$\begin{tabular}{l}
incorporated into existing explanatory notes within ABS <br>
publications.

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

## Q U A R T ERLY REVIE W

## 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.

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


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


Source: ABS cat. no. 1350.0, 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.
- 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.
- 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 measureQuarterly \% change


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

6 RETAIL TURNOVER, Chain volume measure, TrendQuarterly \% 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

- In the March quarter 2003 the chain volume measure 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 bospitality 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-
Quarterly \% 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 houses 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


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 hour 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 measureQuarterly \% 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.


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


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## 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,
Chain volume measure-
Quarterly \% change


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

GDP AND REAL NET NATIONAL DISPOSABLE INCOME,
Chain volume measure, Trend-
Quarterly \% change


TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES
Chain Volume Measures, Reference year 2000-2001

| Chain Volume Measures, Reference year 2000-2001 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | GDP | Real gross domestic income | Domestic final demand | Non-farm GDP | Gross <br> national expenditure |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 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 | 669,307 | 669,307 | 668,454 | 647,884 | 668,432 |
| 2001-2002 | 695,128 | 698,171 | 699,028 | 672,907 | 699,315 |
| PERCENTAGE CHANGE FROM 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 ADJUSTED |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |
| March | 167,328 | 167,286 | 167,252 | 161,887 | 166,381 |
| June | 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 ADJUSTED - 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 QUARTER |  |  |  |  |  |
| 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: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend


TOTAL GROSS FIXED CAPITAL FORMATION,
Chain volume measure-
Quarterly \% change


TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 2000-2001

| Period | Final consumption expenditure |  | Gross fixed capital formation |  |  |  | Exportsof goods and services | Imports goods and services | Statistical discrepancy | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Household | Government | Private | Public corporations | General government | Change in inventories |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 306,105 | 96,215 | 79,803 | 10,106 | 11,519 | 1,157 | 96,863 | 89,675 | -797 | 510,002 |
| 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 | 9,128 | 16,074 | 2,650 | 143,134 | 154,606 | 0 | 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 | 0.8 | 9.5 | -7.0 | 0.4 | na | 9.7 | 6.7 | na | 3.9 |
| 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 | -15.1 | 9.2 |  | 10.5 | 9.9 |  | 3.8 |
| 1997-1998 | 4.8 | 3.8 | 13.6 | -16.2 | -2.4 |  | 3.7 | 9.7 |  | 4.5 |
| 1998-1999 | 4.8 | 4.0 | 3.5 | 43.9 | 4.9 |  | 2.0 | 4.8 |  | 5.3 |
| 1999-2000 | 4.1 | 4.6 | 10.2 | -21.8 | 18.7 |  | 9.4 | 12.5 |  | 4.0 |
| 2000-2001 | 3.0 | 2.2 | -9.5 | -1.8 | 0.6 |  | 7.2 | -1.3 |  | 1.8 |
| 2001-2002 | 3.3 | 3.3 | 9.8 | 27.0 | -4.1 |  | -1.4 | 2.2 |  | 3.9 |
| CONTRIBUTION TO ANNUAL GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 1.4 | 0.2 | 1.4 | -0.2 | 0.0 | 0.1 | 1.7 | 1.1 | 0.3 | 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 | -0.1 | 0.0 | -0.6 | 2.0 | 0.8 | 0.0 | 4.2 |
| 1996-1997 | 1.7 | 0.3 | 1.7 | -0.3 | 0.2 | -0.1 | 2.1 | 1.9 | 0.0 | 3.8 |
| 1997-1998 | 2.9 | 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 | -0.4 | 1.6 | -0.3 | 0.0 | 1.8 |
| 2001-2002 | 2.0 | 0.6 | 1.7 | 0.4 | -0.1 | 0.0 | -0.3 | 0.5 | 0.1 | 3.9 |

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

NATIONAL ACCOUNTS

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

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


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

| Period | Final consumption expenditure |  | Gross fixed capital formation |  |  |  | Exports goods and services | $\begin{array}{r} \text { Imports } \\ \text { of } \\ \text { goods } \\ \text { and } \\ \text { senvices } \end{array}$ | Statistical discrepancy | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Household | Government | Private | Public corporations | General government | $\begin{array}{r} \text { Change } \\ \text { in } \\ \text { inventories } \end{array}$ |  |  |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| June | 102,134 | 30,334 | 29,366 | 2,533 | 3,829 | -51 | 38,545 | 37,291 | -87 | 169,338 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| December | 103,445 | 31,148 | 32,197 | 3,028 | 4,007 | 431 | 37,117 | 38,227 | 412 | 173,557 |
| March | 104,957 | 31,437 | 32,532 | 2,773 | 4,000 | -80 | 37,860 | 39,666 | 595 | 174,409 |
| 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 | 177,620 |
| December | 107,609 | 32,545 | 38,019 | 2,886 | 3,925 | -472 | 37,974 | 44,641 | 393 | 178,238 |
| March | 108,674 | 32,389 | 37,685 | 2,722 | 3,703 | 1,437 | 37,816 | 44,912 | -63 | 179,453 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 1.2 |  |  |  |  |  |  |  |  |  |  |
| 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 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 3.6 |  |  |  |  |  |  |  |  |  |  |
| 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 10.8 ${ }^{\text {2 }}$ |  |  |  |  |  |  |  |  |  |  |
| 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 |
| CONTRIBUTION TO QUARTERLY GROWTH |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 0.9 0.2 |  |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
| 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 |

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

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

| Period | Agriculture, forestry and fishing | Electricity, |  |  |  |  | Retail <br> Trade | Accommodation, cafes and restaurants | Transport and storage | Commun- <br> ication services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mining | Manufacturing | gas and water supply | Construction | Wholesale trade |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| March | 5,489 | 8,631 | 18,047 | 3,855 | 8,541 | 8,353 | 8,301 | 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 |  |  |  |  |  |  |  |  |  |  |
| September | 4,597 | 8,474 | 19,355 | 3,905 | 11,147 | 9,155 | 8,968 | 3,960 | 8,882 | 5,176 |
| December | 4,234 | 8,601 | 19,215 | 3,917 | 11,602 | 8,953 | 8,964 | 3,947 | 8,937 | 5,064 |
| March | 4,075 | 8,402 | 19,468 | 3,823 | 11,960 | 9,187 | 9,036 | 4,001 | 8,872 | 5,144 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
| September | -14.0 | 1.9 | -0.1 | 1.9 | 7.5 | 4.1 | 1.1 | 3.2 | 2.8 | 1.7 |
| December | -7.9 | 1.5 | -0.7 | 0.3 | 4.1 | -2.2 | 0.0 | -0.3 | 0.6 | -2.2 |
| March | -3.8 | -2.3 | 1.3 | -2.4 | 3.1 | 2.6 | 0.8 | 1.4 | -0.7 | 1.6 |

[^0]Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

NATIONAL ACCOUNTS

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

| Period | Finance and insurance | Property and business services | Government administration and defence | Education | Health and community senvices | Cultural and recreational services | Personal and other services | Ownership of dwellings | Gross value added at basic prices |  | Statistica <br> discre- <br> pancy | GDP(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | - | 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 |
| PERCENTAGE CHANGE 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 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { March } \end{aligned}$ | 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 <br> 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 | 162,820 | 15,766 | 867 | 179,453 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002March |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |

(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.

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

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

| Period | Compensation of employees | Gross operating surplus and mixed income |  |  |  | Taxes lesssubsidieson |  | Statistical discre pancy | GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Non-financial corporations |  |  |  |  |  |  |  |
|  |  | Private | Public | government | corporations |  |  |  |  |
| 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 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 |
| 2001-2002 | 5.2 | 6.5 | 3.2 | 3.6 | 13.7 | 6.3 | 6.4 |  | 6.4 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| 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 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 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 |
| $\begin{array}{lllllll}2002-2003 & 1.8 & 4.4 & 5.7 & 1.3 & 1.7 & 1.7\end{array}$ |  |  |  |  |  |  |  |  |  |
| 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 |

[^1]NATIONAL ACCOUNTS

TABLE 1.5 NATIONAL INCOME ACCOUNT

| Period | Compensation of employees | Gross operating <br> surplus <br> and <br> mixed <br> income | Taxes less subsidies on production and imports | Net primary income receivable from nonresidents | Net secondary income receivable from non- residents | Gross disposable income | Final consumption expenditure | Consumption of fixed capital | Net saving <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ 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 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| 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 |

(a) Saving derived as a balancing item.

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

LABOUR PRODUCTIVITY (PROXY) TREND,


Source: cat. no. 5206.0, quarterly data.

TABLE 1.6 NATIONAL ACCOUNTS RATIOS AND INDEXES

| Period | Ratios(per cent) |  |  |  |  |  | Indexes of gross product per hour worked and GDP data per capita $(2000-2001=100.0)(\mathrm{a})$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 (c) | Interest payable to household disposable income (d) | GDP <br> per hour worked | Market sector gross product per hour worked (e) | $\begin{gathered} \text { GDP } \\ \text { per } \\ \text { capita } \end{gathered}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 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 | 78.1 | 0.9 | 3.5 | 23.3 | 54.8 | 6.9 | 100.0 | 100.0 | 107.7 |
| 2001-2002 | 78.3 | 0.8 | 2.2 | 23.5 | 54.2 | 5.6 | 104.2 | 104.6 | 110.6 |
| SEASONALLY ADJUSTED (UNLESS FOOTNOTED) |  |  |  |  |  |  |  |  |  |
| 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 |
| $\begin{array}{llllllllll}\text { 2001-2002 } & & 78.3 & 0.8 & 3.0 & 22.8 & 54.7 & 5.9 & 103.0 & 103.1\end{array}$ |  |  |  |  |  |  |  |  |  |
| December | 78.1 | 0.8 | 2.9 | 23.8 | 54.0 | 5.6 | 103.9 | 104.0 | 110.1 |
| March | 78.4 | 0.8 | 2.6 | 23.7 | 54.0 | 5.3 | 104.3 | 104.7 | 110.7 |
| June | 78.4 | 0.8 | 1.2 | 23.7 | 54.2 | 5.7 | 104.6 | 105.6 | 111.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| December | 78.9 | 0.8 | -0.8 | 24.4 | 54.4 | 6.1 | 104.8 | 106.3 | 112.0 |
| March | 79.1 | 0.8 | -0.5 | 24.6 | 54.3 | 6.1 | 104.5 | 105.8 | 112.3 |

(a) Trend data used instead of seasonally adjusted.
(b) Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm inventories.
(c) 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.
(d) Interest paid component contains original data.
(e) 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 Therefor

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

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


1995-961996-97 1997-981998-991999-00 2000-01
A negative percentage of GDP represents a general govemment deficit. A positive percentage of GDP represents a general govemment 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

| Period | GFS Net Operating Balance |  |  |  | GFS Net lending(+)/borrowing(-) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General Government | Public non-financial corporations | $\begin{array}{r} \text { Public } \\ \text { financial } \\ \text { corporations } \end{array}$ | Total public sector | General Government | Public nonfinancial | Public financial | Total public sector |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 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


[^2]2 ..... 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

NTERNATIONAL ACCOUNTS

BALANCE ON CURRENT ACCOUNT


Source: cat. no. 5302.0

GOODS, Trend


Source: cat. no. 5302.0.

TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT

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

a) 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).
(b) 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.

FINANCIAL ACCOUNT, Selected types of investment


Source: cat. no. 5302.0.

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

| Period | Balance | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | On goods and services | Total goods and senvices | Total goods | Rural goods | Nonrural and other goods | Services | Total goods and services | Total goods | Consumption goods | Capital goods | Interme- <br> diate <br> and <br> other <br> goods | Services |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 7,187 | 96,863 | 75,978 | 20,128 | 55,934 | 20,929 | -89,675 | -65,010 | -18,557 | -10,946 | -36,915 | -25,377 |
| 1994-1995 | -2,916 | 101,580 | 77,986 | 18,693 | 59,391 | 23,562 | -104,496 | -77,313 | -21,292 | -14,552 | -42,372 | -27,648 |
| 1995-1996 | 3,262 | 111,972 | 86,251 | 20,209 | 66,199 | 25,690 | -108,710 | -80,650 | -21,652 | -16,136 | -43,397 | -28,500 |
| 1996-1997 | 4,204 | 123,709 | 96,905 | 23,870 | 73,053 | 26,790 | -119,505 | -89,558 | -24,289 | -18,495 | -47,170 | -30,272 |
| 1997-1998 | -2,846 | 128,278 | 100,872 | 23,571 | 77,419 | 27,421 | -131,124 | -100,604 | -28,239 | -20,412 | -52,429 | -30,614 |
| 1998-1999 | -6,560 | 130,890 | 102,624 | 25,230 | 77,395 | 28,268 | -137,452 | -106,620 | -29,204 | -22,771 | -54,962 | -30,860 |
| 1999-2000 | -11,471 | 143,133 | 113,492 | 27,792 | 85,706 | 29,770 | -154,607 | -121,598 | -32,878 | -28,128 | -60,624 | -33,011 |
| 2000-2001 | 876 | 153,511 | 120,307 | 29,061 | 91,246 | 33,205 | -152,636 | -120,337 | -35,774 | -25,551 | -59,010 | -32,300 |
| 2001-2002 | -4,704 | 151,315 | 121,065 | 27,901 | 93,165 | 30,251 | -156,019 | -124,693 | -36,924 | -27,949 | -59,821 | -31,326 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | na | 9.7 | 8.8 | 7.8 | 9.1 | 13.1 | 6.7 | 6.9 | 4.3 | 7.2 | 8.1 | 6.0 |
| 1994-1995 |  | 4.9 | 2.6 | -7.1 | 6.2 | 12.6 | 16.5 | 18.9 | 14.7 | 32.9 | 14.8 | 8.9 |
| 1995-1996 |  | 10.2 | 10.6 | 8.1 | 11.5 | 9.0 | 4.0 | 4.3 | 1.7 | 10.9 | 2.4 | 3.1 |
| 1996-1997 |  | 10.5 | 12.4 | 18.1 | 10.4 | 4.3 | 9.9 | 11.0 | 12.2 | 14.6 | 8.7 | 6.2 |
| 1997-1998 |  | 3.7 | 4.1 | -1.3 | 6.0 | 2.4 | 9.7 | 12.3 | 16.3 | 10.4 | 11.1 | 1.1 |
| 1998-1999 |  | 2.0 | 1.7 | 7.0 | 0.0 | 3.1 | 4.8 | 6.0 | 3.4 | 11.6 | 4.8 | 0.8 |
| 1999-2000 |  | 9.4 | 10.6 | 10.2 | 10.7 | 5.3 | 12.5 | 14.0 | 12.6 | 23.5 | 10.3 | 7.0 |
| 2000-2001 |  | 7.3 | 6.0 | 4.6 | 6.5 | 11.5 | -1.3 | -1.0 | 8.8 | -9.2 | -2.7 | -2.2 |
| 2001-2002 |  | -1.4 | 0.6 | -4.0 | 2.1 | -8.9 | 2.2 | 3.6 | 3.2 | 9.4 | 1.4 | -3.0 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 390 | 38,195 | 30,280 | 7,058 | 23,217 | 7,950 | -37,805 | -29,723 | -8,842 | -6,198 | -14,692 | -8,083 |
| June | 1,254 | 38,545 | 30,625 | 7,259 | 23,363 | 7,953 | -37,291 | -29,447 | -8,775 | -6,018 | -14,665 | -7,844 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1,380 | 38,180 | 30,280 | 7,301 | 22,979 | 7,900 | -36,800 | -29,066 | -8,697 | -6,322 | -14,047 | -7,734 |
| December | -1,110 | 37,117 | 29,752 | 6,724 | 23,029 | 7,364 | -38,227 | -30,512 | -8,976 | -6,805 | -14,732 | -7,714 |
| March | -1,805 | 37,860 | 30,341 | 6,650 | 23,691 | 7,519 | -39,666 | -31,881 | -9,293 | -7,086 | -15,502 | -7,784 |
| June | -3,169 | 38,158 | 30,691 | 7,226 | 23,466 | 7,466 | -41,327 | -33,234 | -9,959 | -7,736 | -15,539 | -8,093 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -3,903 | 37,772 | 30,381 | 6,661 | 23,720 | 7,391 | -41,675 | -33,670 | -10,264 | -8,014 | -15,392 | -8,005 |
| December | -6,667 | 37,974 | 30,348 | 6,422 | 23,926 | 7,626 | -44,641 | -36,398 | -10,430 | -9,393 | -16,576 | -8,243 |
| March | -7,096 | 37,816 | 30,341 | 5,593 | 24,748 | 7,475 | -44,912 | -36,584 | -10,564 | -8,536 | -17,484 | -8,328 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | na | -2.8 | -1.7 | -7.9 | 0.2 | -6.8 | 3.9 | 5.0 | 3.2 | 7.6 | 4.9 | -0.3 |
| March |  | 2.0 | 2.0 | -1.1 | 2.9 | 2.1 | 3.8 | 4.5 | 3.5 | 4.1 | 5.2 | 0.9 |
| June |  | 0.8 | 1.2 | 8.7 | -0.9 | -0.7 | 4.2 | 4.2 | 7.2 | 9.2 | 0.2 | 4.0 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | na | -1.0 | -1.0 | -7.8 | 1.1 | -1.0 | 0.8 | 1.3 | 3.1 | 3.6 | -0.9 | -1.1 |
| December |  | 0.5 | -0.1 | -3.6 | 0.9 | 3.2 | 7.1 | 8.1 | 1.6 | 17.2 | 7.7 | 3.0 |
| March |  | -0.4 | 0.0 | -12.9 | 3.4 | -2.0 | 0.6 | 0.5 | 1.3 | -9.1 | 5.5 | 1.0 |

[^3]Source: Balance of Payments and International Investment Position, Australia cat. no. 5302.0.

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

| Period | Balance | Credits |  |  |  |  | Debits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { On } \\ \text { goods } \\ \text { and } \\ \text { services } \end{array}$ | Total goods and services | Total goods | Rural goods (a) | Nonrural and other goods | Services | Total goods and services | Total goods | Consumption goods | Capital goods | Interme- <br> diate <br> and other goods | Services |
| ANNUAL (\$ MILLION)(b) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -2,381 | 83,015 | 64,419 | 17,130 | 47,289 | 18,596 | -85,396 | -64,863 | -17,233 | -14,843 | -32,787 | -20,533 |
| 1994-1995 | -10,000 | 87,654 | 67,101 | 17,315 | 49,786 | 20,553 | -97,654 | -75,317 | -19,418 | -18,541 | -37,358 | -22,337 |
| 1995-1996 | -1,983 | 99,095 | 76,146 | 19,588 | 56,558 | 22,949 | -101,078 | -77,729 | -19,860 | -19,183 | -38,686 | -23,349 |
| 1996-1997 | 1,570 | 105,160 | 80,934 | 21,045 | 59,889 | 24,226 | -103,590 | -79,438 | -21,293 | -18,884 | -39,261 | -24,152 |
| 1997-1998 | -4,738 | 113,744 | 88,538 | 22,130 | 66,408 | 25,206 | -118,482 | -92,084 | -25,899 | -21,168 | -45,017 | -26,398 |
| 1998-1999 | -14,428 | 112,025 | 85,783 | 21,862 | 63,921 | 26,242 | -126,453 | -98,427 | -28,041 | -23,055 | -47,331 | -28,026 |
| 1999-2000 | -14,289 | 126,034 | 97,665 | 23,617 | 74,048 | 28,369 | -140,323 | -110,610 | -30,781 | -26,695 | -53,134 | -29,713 |
| 2000-2001 | 875 | 153,511 | 120,307 | 29,061 | 91,246 | 33,204 | -152,636 | -120,337 | -35,775 | -25,552 | -59,010 | -32,299 |
| 2001-2002 | -1,648 | 152,290 | 121,157 | 29,815 | 91,275 | 31,200 | -153,938 | -121,882 | -37,422 | -27,148 | -57,312 | -32,056 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | na | 8.0 | 6.2 | 7.0 | 6.0 | 14.3 | 8.0 | 8.2 | 8.2 | 8.7 | 8.0 | 7.3 |
| 1994-1995 |  | 5.6 | 4.2 | 1.1 | 5.3 | 10.5 | 14.4 | 16.1 | 12.7 | 24.9 | 13.9 | 8.8 |
| 1995-1996 |  | 13.1 | 13.5 | 13.1 | 13.6 | 11.7 | 3.5 | 3.2 | 2.3 | 3.5 | 3.6 | 4.5 |
| 1996-1997 |  | 6.1 | 6.3 | 7.4 | 5.9 | 5.6 | 2.5 | 2.2 | 7.2 | -1.6 | 1.5 | 3.4 |
| 1997-1998 |  | 8.2 | 9.4 | 5.2 | 10.9 | 4.0 | 14.4 | 15.9 | 21.6 | 12.1 | 14.7 | 9.3 |
| 1998-1999 |  | -1.5 | -3.1 | -1.2 | -3.7 | 4.1 | 6.7 | 6.9 | 8.3 | 8.9 | 5.1 | 6.2 |
| 1999-2000 |  | 12.5 | 13.9 | 8.0 | 15.8 | 8.1 | 11.0 | 12.4 | 9.8 | 15.8 | 12.3 | 6.0 |
| 2000-2001 |  | 21.8 | 23.2 | 23.1 | 23.2 | 17.0 | 8.8 | 8.8 | 16.2 | -4.3 | 11.1 | 8.7 |
| 2001-2002 |  | -0.8 | 0.7 | 2.6 | 0.0 | -6.0 | 0.9 | 1.3 | 4.6 | 6.2 | -2.9 | -0.8 |
| SEASONALLY ADJUSTED (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| February | -495 | 12,682 | 10,037 | 2,458 | 7,579 | 2,645 | -13,177 | -10,465 | -3,278 | -2,353 | -4,834 | -2,712 |
| March | -331 | 12,758 | 10,156 | 2,407 | 7,749 | 2,602 | -13,089 | -10,330 | -3,183 | -2,223 | -4,924 | -2,759 |
| April | -492 | 12,489 | 9,913 | 2,506 | 7,407 | 2,576 | -12,981 | -10,315 | -3,257 | -2,300 | -4,758 | -2,666 |
| May | -622 | 12,613 | 9,983 | 2,542 | 7,441 | 2,630 | -13,235 | -10,530 | -3,297 | -2,527 | -4,706 | -2,705 |
| June | -896 | 12,336 | 9,760 | 2,354 | 7,406 | 2,576 | -13,232 | -10,535 | -3,295 | -2,411 | -4,829 | -2,697 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -834 | 12,587 | 10,007 | 2,331 | 7,676 | 2,580 | -13,421 | -10,649 | -3,293 | -2,581 | -4,775 | -2,772 |
| August | -908 | 12,630 | 9,993 | 2,392 | 7,601 | 2,637 | -13,538 | -10,786 | -3,340 | -2,393 | -5,053 | -2,752 |
| September | -950 | 12,439 | 9,796 | 2,253 | 7,543 | 2,643 | -13,389 | -10,704 | -3,464 | -2,409 | -4,831 | -2,685 |
| October | -1,095 | 12,740 | 9,994 | 2,399 | 7,595 | 2,746 | -13,835 | -11,032 | -3,359 | -2,643 | -5,030 | -2,803 |
| November | -1,067 | 12,691 | 9,975 | 2,248 | 7,727 | 2,716 | -13,758 | -10,978 | -3,490 | -2,417 | -5,071 | -2,780 |
| December | -2,974 | 12,533 | 9,765 | 2,032 | 7,733 | 2,768 | -15,507 | -12,690 | -3,482 | -3,794 | -5,414 | -2,817 |
| January | -1,331 | 13,170 | 10,473 | 1,934 | 8,539 | 2,697 | -14,501 | -11,645 | -3,634 | -2,137 | -5,874 | -2,856 |
| February | -1,897 | 12,341 | 9,658 | 1,932 | 7,726 | 2,683 | -14,238 | -11,398 | -3,391 | -2,763 | -5,244 | -2,840 |
| March | -1,475 | 12,279 | 9,718 | 2,003 | 7,715 | 2,561 | -13,754 | -11,056 | -3,187 | -2,505 | -5,364 | -2,698 |
| April | -3,128 | 11,240 | 8,848 | 1,828 | 7,020 | 2,392 | -14,368 | -11,640 | -3,661 | -2,689 | -5,290 | -2,728 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | na | 0.3 | -0.1 | 2.6 | -1.0 | 2.2 | 0.9 | 1.3 | 1.4 | -7.3 | 5.8 | -0.7 |
| September |  | -1.5 | -2.0 | -5.8 | -0.8 | 0.2 | -1.1 | -0.8 | 3.7 | 0.7 | -4.4 | -2.4 |
| October |  | 2.4 | 2.0 | 6.5 | 0.7 | 3.9 | 3.3 | 3.1 | -3.0 | 9.7 | 4.1 | 4.4 |
| November |  | -0.4 | -0.2 | -6.3 | 1.7 | -1.1 | -0.6 | -0.5 | 3.9 | -8.6 | 0.8 | -0.8 |
| December |  | -1.2 | -2.1 | -9.6 | 0.1 | 1.9 | 12.7 | 15.6 | -0.2 | 57.0 | 6.8 | 1.3 |
| January |  | 5.1 | 7.3 | -4.8 | 10.4 | -2.6 | -6.5 | -8.2 | 4.4 | -43.7 | 8.5 | 1.4 |
| February |  | -6.3 | -7.8 | -0.1 | -9.5 | -0.5 | -1.8 | -2.1 | -6.7 | 29.3 | -10.7 | -0.6 |
| March |  | -0.5 | 0.6 | 3.7 | -0.1 | -4.5 | -3.4 | -3.0 | -6.0 | -9.3 | 2.3 | -5.0 |
| April |  | -8.5 | -9.0 | -8.7 | -9.0 | -6.6 | 4.5 | 5.3 | 14.9 | 7.3 | -1.4 | 1.1 |

(a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.
(b) 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)
(c) 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.
Source: International Trade in Goods and Services, Australia cat. no. 5368.0.

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


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

(a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.
b) 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).
c) Excluding non-monetary gold
d) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

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

|  | Consumption goods |  |  |  |  |  |  | Capital goods |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total goods | Total consumption goods | Food and beverages mainly for consumption | Nonindustrial transport equipment | Textiles, clothing and footwear | Toys,, books and leisure goods | Other consumption goods(a) | Total capital goods | Machinery and industrial equipment | ADP <br> equipment | Industrial transport equipment n.e.s. | Other capital goods(b) |
| ORIGINAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -64,863 | -17,233 | -2,430 | -3,800 | -2,320 | -2,496 | -6,187 | -14,843 | -6,414 | -2,629 | -2,084 | -3,716 |
| 1994-1995 | -75,317 | -19,418 | -2,592 | -4,758 | -2,566 | -2,545 | -6,957 | -18,541 | -7,897 | -3,232 | -2,714 | -4,698 |
| 1995-1996 | -77,729 | -19,860 | -2,760 | -4,436 | -2,726 | -2,534 | -7,404 | -19,183 | -8,326 | -3,593 | -2,214 | -5,050 |
| 1996-1997 | -79,438 | -21,293 | -2,879 | -5,143 | -2,880 | -2,567 | -7,824 | -18,884 | -8,020 | -3,719 | -2,178 | -4,967 |
| 1997-1998 | -92,084 | -25,899 | -3,282 | -7,102 | -3,456 | -2,956 | -9,103 | -21,168 | -8,862 | -4,345 | -2,560 | -5,401 |
| 1998-1999 | -98,427 | -28,041 | -3,606 | -7,231 | -3,739 | -3,184 | -10,281 | -23,055 | -9,226 | -4,496 | -2,860 | -6,473 |
| 1999-2000 | -110,610 | -30,781 | -3,943 | -7,735 | -4,232 | -3,238 | -11,633 | -26,695 | -8,912 | -4,912 | -3,981 | -8,890 |
| 2000-2001 | -120,337 | -35,775 | -4,483 | -9,627 | -4,811 | -3,359 | -13,495 | -25,552 | -8,876 | -5,260 | -2,753 | -8,663 |
| 2001-2002 | -121,882 | -37,422 | -4,687 | -9,930 | -4,849 | -3,494 | -14,462 | -27,148 | -9,502 | -5,055 | -3,553 | -9,038 |
| MONTHLY ORIGINAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | -9,709 | -2,900 | -365 | -861 | -371 | -231 | -1,072 | -2,080 | -713 | -457 | -2,900 | -671 |
| April | -10,248 | -3,172 | -360 | -820 | -393 | -280 | -1,319 | -2,180 | -734 | -473 | -3,172 | -686 |
| May | -10,776 | -3,087 | -358 | -908 | -338 | -275 | -1,208 | -2,779 | -779 | -436 | -3,087 | -937 |
| June | -9,838 | -2,902 | -317 | -905 | -318 | -285 | -1,077 | -2,436 | -719 | -444 | -2,902 | -979 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -11,283 | -3,674 | -382 | -1,095 | -477 | -327 | -1,393 | -2,777 | -914 | -451 | -3,674 | -1,114 |
| August | -11,164 | -3,602 | -409 | -893 | -526 | -356 | -1,418 | -2,428 | -1,089 | -393 | -3,602 | -645 |
| September | -10,989 | -3,701 | -419 | -1,001 | -437 | -360 | -1,484 | -2,484 | -894 | -421 | -3,701 | -831 |
| October | -12,563 | -3,994 | -486 | -918 | -495 | -463 | -1,632 | -2,907 | -1,004 | -428 | -3,994 | -1,162 |
| November | -11,376 | -3,721 | -469 | -895 | -427 | -421 | -1,509 | -2,432 | -1,032 | -360 | -3,721 | -726 |
| December | -12,157 | -3,323 | -464 | -973 | -373 | -281 | -1,232 | -3,607 | -975 | -405 | -3,323 | -1,939 |
| January | -10,965 | -3,185 | -449 | -772 | -491 | -265 | -1,208 | -2,085 | -953 | -332 | -3,185 | -537 |
| February | -10,346 | -3,165 | -369 | -924 | -478 | -218 | -1,176 | -2,316 | -787 | -320 | -3,165 | -918 |
| March | -10,891 | -3,131 | -406 | -838 | -408 | -261 | -1,218 | -2,438 | -808 | -435 | -3,131 | -884 |
| April | -11,097 | -3,368 | -420 | -1,036 | -419 | -240 | -1,253 | -2,549 | -840 | -416 | -3,368 | -919 |


|  | Intermediate and other merchandise goods |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total intermediate and other merchandise 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) |
| ANNUAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -31,160 | -3,317 | -4,183 | -1,681 | $-5,047$ | -2,102 | -1,869 | -1,375 | -7,586 | -4,000 | -1,627 |
| 1994-1995 | -35,661 | -3,566 | -4,714 | -1,858 | -5,975 | -2,431 | -2,036 | -1,646 | -8,290 | -5,145 | -1,697 |
| 1995-1996 | -36,964 | -4,163 | -4,600 | -1,857 | -6,393 | -2,754 | -1,922 | -1,685 | -8,398 | -5,192 | -1,722 |
| 1996-1997 | -37,028 | -5,004 | -4,609 | -1,759 | -6,507 | -2,743 | -1,817 | -1,577 | -8,212 | -4,800 | -2,233 |
| 1997-1998 | -40,454 | -4,276 | -5,346 | -1,993 | -7,193 | -2,814 | -2,005 | -1,814 | -9,431 | -5,582 | -4,563 |
| 1998-1999 | -43,293 | -4,428 | -6,085 | -1,944 | -7,692 | -3,139 | -2,006 | -1,889 | -10,140 | -5,970 | -4,038 |
| 1999-2000 | -49,073 | -7,450 | -6,874 | -1,936 | -8,008 | -3,572 | -1,987 | -2,037 | -10,772 | -6,437 | -4,061 |
| 2000-2001 | -54,652 | -10,358 | -7,089 | -2,255 | -9,072 | -3,777 | -1,863 | -2,193 | -11,252 | -6,793 | -4,358 |
| 2001-2002 | -52,172 | -8,823 | -6,827 | -2,159 | -8,216 | -3,447 | -1,830 | -2,182 | -11,441 | -7,247 | -5,140 |
| MONTHLY ORIGINAL (\$ MILLION)(c) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| March | -4,314 | -703 | -538 | -193 | -650 | -289 | -133 | -176 | -959 | -673 | -415 |
| April | -4,398 | -648 | -564 | -183 | -691 | -277 | -155 | -183 | -1,066 | -631 | -498 |
| May | -4,551 | -800 | -581 | -172 | -715 | -283 | -172 | -194 | -1,023 | -611 | -359 |
| June | -4,015 | -671 | -553 | -185 | -666 | -212 | -152 | -168 | -795 | -613 | -485 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| July | -4,406 | -697 | -621 | -199 | -716 | -287 | -182 | -196 | -936 | -572 | -426 |
| August | -4,754 | -847 | -630 | -178 | -721 | -237 | -169 | -205 | -992 | -775 | -380 |
| September | -4,408 | -614 | -598 | -159 | -718 | -238 | -160 | -203 | -1,031 | -687 | -396 |
| October | -5,079 | -1,007 | -679 | -172 | -762 | -251 | -171 | -227 | -1,037 | -773 | -583 |
| November | -4,771 | -817 | -667 | -177 | -734 | -206 | -159 | -217 | -1,044 | -750 | -452 |
| December | -4,705 | -952 | -629 | -165 | -721 | -261 | -137 | -207 | -953 | -680 | -522 |
| January | -5,012 | -1,128 | -616 | -158 | -740 | -257 | -154 | -226 | -1,067 | -666 | -683 |
| February | -4,289 | -750 | -503 | -145 | -686 | -274 | -130 | -197 | -1,018 | -586 | -576 |
| March | -4,877 | -1,021 | -564 | -183 | -720 | -250 | -139 | -209 | -1,123 | -668 | -445 |
| April | -4,791 | -919 | -585 | -153 | -685 | -242 | -142 | -214 | -1,164 | -687 | -389 |

(a) Includes Consumption goods n.e.s and Household electrical items.
b) Includes Capital goods n.e.s; Telecommunications equipment and Civil aircraft.
(c) 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).
(d) Includes Other merchandise goods; Food and beverages, mainly for industry; Primary industrial supplies n.e.s; Paper and paperboard; and
(e) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

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

## INTERNATIONAL

ACCOUNTS

SERVICES, Trend


Source: cat. no. 5368.0

TABLE 2.7 SERVICES

| Period | Credits |  |  |  |  |  | Debits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net services | Total services | Freight | Other transportation | Travel | Other services | Total services | Freight | Other transportation | Travel | Other services |
| ANNUAL (\$ MILLION)(a) |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -1,937 | 14 | 1,089 | 4,885 | 8,274 | 4,348 | -20,533 | -3,830 | -3,095 | -5,615 | -7,993 |
| 1994-1995 | -1,784 | 11 | 1,127 | 4,858 | 9,956 | 4,612 | -22,337 | -4,360 | -3,899 | -6,272 | -7,806 |
| 1995-1996 | -400 | 12 | 1,221 | 5,305 | 11,252 | 5,171 | -23,349 | -4,405 | -4,083 | -6,988 | -7,873 |
| 1996-1997 | 74 | 6 | 951 | 5,697 | 11,756 | 5,822 | -24,152 | -4,373 | -4,066 | -7,769 | -7,944 |
| 1997-1998 | -1,192 | 4 | 1,061 | 5,550 | 11,540 | 7,055 | -26,398 | -5,013 | -4,097 | -8,372 | -8,916 |
| 1998-1999 | -1,784 | 4 | 1,199 | 5,604 | 11,944 | 7,495 | -28,026 | -5,009 | -4,358 | -9,044 | -9,615 |
| 1999-2000 | -1,344 | 8 | 1,017 | 5,848 | 13,139 | 8,365 | -29,713 | -5,257 | -4,761 | -9,836 | -9,859 |
| 2000-2001 | -905 | 17 | 1,038 | 7,024 | 15,366 | 9,776 | -32,299 | -5,991 | -5,361 | -11,189 | -9,758 |
| 2001-2002 | -856 | -6 | 1,001 | 6,664 | 14,775 | 8,760 | -32,056 | -5,626 | -5,150 | -10,934 | -10,346 |
| MONTHLY ORIGINAL (\$ MILLION)(a) |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| February | 780 | 3,153 | 77 | 571 | 1,803 | 702 | -2,373 | -430 | -361 | -743 | -839 |
| March | -28 | 2,536 | 76 | 591 | 1,183 | 686 | -2,564 | -466 | -413 | -864 | -821 |
| April | -193 | 2,444 | 80 | 526 | 1,097 | 741 | -2,637 | -468 | -422 | -885 | -862 |
| May | -288 | 2,354 | 80 | 526 | 997 | 751 | -2,642 | -472 | -445 | -860 | -865 |
| June | -331 | 2,389 | 81 | 522 | 1,034 | 752 | -2,720 | -402 | -491 | -931 | -896 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| July | -8 | 2,936 | 81 | 560 | 1,579 | 716 | -2,944 | -464 | -551 | -1,061 | -868 |
| August | -322 | 2,479 | 81 | 560 | 1,111 | 727 | -2,801 | -499 | -476 | -946 | -880 |
| September | -594 | 2,349 | 81 | 559 | 978 | 731 | -2,943 | -474 | -511 | -1,067 | -891 |
| October | -294 | 2,685 | 79 | 570 | 1,187 | 849 | -2,979 | -513 | -461 | -1,076 | -929 |
| November | -45 | 2,655 | 79 | 569 | 1,151 | 856 | -2,700 | -490 | -404 | -873 | -933 |
| December | -36 | 2,747 | 79 | 590 | 1,222 | 856 | -2,783 | -479 | -455 | -900 | -949 |
| January | 104 | 3,019 | 75 | 573 | 1,629 | 742 | -2,915 | -474 | -467 | -1,122 | -852 |
| February | 711 | 3,197 | 75 | 573 | 1,808 | 741 | -2,486 | -444 | -392 | -795 | -855 |
| March | -108 | 2,478 | 75 | 572 | 1,076 | 755 | -2,586 | -480 | -445 | -799 | -862 |
| April | -373 | 2,285 | 78 | 489 | 936 | 782 | -2,581 | -510 | -422 | -769 | -880 |

(a) 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)

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

TABLE 2.8 INVESTMENT INCOME

INTERNATIONAL ACCOUNTS

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

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

TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

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

[^4]| Period | Foreign investment in Australia |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Direct investment | Portfolio investment | Financial derivatives | Other investment |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 1993-1994 | 397,195 | 121,305 | 202,576 | 9,607 | 63,707 |
| 1994-1995 | 430,790 | 128,695 | 231,795 | 9,519 | 60,781 |
| 1995-1996 | 461,302 | 140,001 | 255,191 | 9,551 | 56,559 |
| 1996-1997 | 511,700 | 150,827 | 289,182 | 10,221 | 61,470 |
| 1997-1998 | 587,231 | 162,371 | 332,038 | 15,040 | 77,783 |
| 1998-1999 | 635,014 | 174,478 | 348,145 | 17,826 | 94,565 |
| 1999-2000 | 736,989 | 195,679 | 405,857 | 21,431 | 114,022 |
| 2000-2001 | 823,187 | 201,060 | 468,119 | 23,591 | 130,418 |
| 2001-2002 | 844,305 | 211,891 | 464,702 | 31,583 | 136,128 |
| QUARTERLY ORIGINAL (\$ MILLION) |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |
| March | 817,808 | 200,869 | 443,658 | 34,708 | 138,572 |
| June | 823,187 | 201,060 | 468,119 | 23,591 | 130,418 |
| 2001-2002 |  |  |  |  |  |
| September | 818,351 | 201,950 | 461,234 | 29,853 | 125,313 |
| December | 838,836 | 206,407 | 476,746 | 25,025 | 130,657 |
| March | 839,319 | 212,369 | 473,677 | 24,102 | 129,171 |
| June | 844,305 | 211,891 | 464,702 | 31,583 | 136,128 |
| 2002-2003 |  |  |  |  |  |
| September | 852,537 | 215,693 | 467,095 | 30,179 | 139,569 |
| December | 883,414 | 227,298 | 476,617 | 34,962 | 144,536 |
| March | na | na | na | na | na |

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

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

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

[^5]NET FOREIGN DEBT TO GDP


Source: cat. no. 5206.0 and 5302.0.

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

|  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

(a) Derived from current price original data. The net international investment position ratios are derived from the net foreign liabilities at the
end of the period and GDP for the year ended with that period. Other ratios use only data for the year ended with the period shown.
(b) For the latest reference period, GDP for the year ended with the previous quarter is used.
Source: Balance of Payments and International Investment Position, Australia cat. no. 5302.0.


Source: Intemational Trade Section.

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

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

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

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

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

INTERNATIONAL ACCOUNTS

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

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

Source: International Trade Section, ABS.


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

(a) The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data
(b) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

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

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) |  |  |  |  |  |  |
| 1993-1994 | 21.1 | 19.4 | 7.7 | 35.3 | 14.1 | 1.2 |
| 1994-1995 | 20.2 | 19.4 | 8.0 | 34.8 | 14.9 | 1.4 |
| 1995-1996 | 23.1 | 19.5 | 9.2 | 30.3 | 15.2 | 1.7 |
| 1996-1997 | 26.9 | 19.0 | 10.0 | 27.8 | 13.8 | 1.7 |
| 1997-1998 | 23.9 | 18.2 | 10.1 | 32.1 | 12.1 | 2.8 |
| 1998-1999 | 21.1 | 17.8 | 11.6 | 32.8 | 12.5 | 3.3 |
| 1999-2000 | 18.7 | 16.6 | 10.1 | 37.7 | 13.2 | 3.0 |
| 2000-2001 | 19.5 | 15.7 | 9.4 | 37.7 | 14.0 | 3.1 |
| 2001-2002 | 21.6 | 17.0 | 8.5 | 33.3 | 15.5 | 3.4 |
| QUARTERLY EXPORTS (PER CENT) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| March | 19.5 | 15.9 | 9.6 | 37.7 | 13.6 | 3.1 |
| June | 19.8 | 16.1 | 7.7 | 35.5 | 16.8 | 3.5 |
| 2001-2002 |  |  |  |  |  |  |
| September | 21.1 | 16.8 | 9.1 | 34.0 | 14.9 | 3.1 |
| December | 23.4 | 18.7 | 7.8 | 32.0 | 14.2 | 3.2 |
| March | 19.5 | 16.8 | 8.6 | 34.8 | 15.9 | 3.6 |
| June | 22.2 | 15.7 | 8.2 | 32.5 | 17.1 | 3.5 |
| 2002-2003 |  |  |  |  |  |  |
| September | 20.5 | 15.2 | 7.3 | 35.1 | 18.3 | 2.9 |
| December | 21.7 | 15.2 | 7.6 | 33.5 | 17.5 | 3.8 |
| March | 21.8 | 15.0 | 7.8 | 34.3 | 17.0 | 3.5 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |
| 1993-1994 | 20.8 | 20.8 | 3.5 | 33.8 | 15.0 | 5.5 |
| 1994-1995 | 18.7 | 22.1 | 4.0 | 35.0 | 15.1 | 4.6 |
| 1995-1996 | 20.6 | 22.2 | 3.5 | 35.4 | 13.6 | 4.5 |
| 1996-1997 | 22.5 | 22.8 | 3.4 | 31.6 | 14.5 | 5.2 |
| 1997-1998 | 27.3 | 22.9 | 4.0 | 25.2 | 14.1 | 6.3 |
| 1998-1999 | 26.5 | 23.0 | 3.3 | 23.8 | 15.4 | 7.9 |
| 1999-2000 | 17.2 | 24.0 | 2.9 | 27.8 | 15.5 | 11.0 |
| 2000-2001 | 19.0 | 23.9 | 2.9 | 22.3 | 15.9 | 13.9 |
| 2001-2002 | 22.7 | 21.9 | 3.5 | 22.5 | 16.4 | 10.5 |
| QUARTERLY IMPORTS (PER CENT) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| March | 18.6 | 22.9 | 2.6 | 20.8 | 15.0 | 17.1 |
| June | 24.0 | 20.9 | 2.4 | 25.8 | 13.0 | 11.5 |
| 2001-2002 |  |  |  |  |  |  |
| September | 22.4 | 23.6 | 3.0 | 21.9 | 16.4 | 10.1 |
| December | 23.9 | 22.0 | 3.5 | 21.9 | 16.9 | 9.9 |
| March | 22.0 | 21.1 | 3.5 | 24.3 | 16.5 | 10.0 |
| June | 22.5 | 20.8 | 4.1 | 22.1 | 15.6 | 12.1 |
| 2002-2003 21.5020 .710 .8 |  |  |  |  |  |  |
| September | 21.5 | 20.5 | 4.7 | 21.7 | 16.8 | 11.8 |
| December | 21.8 | 19.4 | 3.8 | 21.5 | 16.5 | 13.2 |
| March | 23.6 | 20.9 | 3.8 | 19.1 | 16.0 | 12.5 |

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

Source: International Trade Section, ABS.


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

| Period | BelgiumLuxembourg | France | Germany | Italy | Netherlands | Sweden | United Kingdom | Total Europan <br> European <br> Union |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1993-1994 | 458 | 792 | 1,006 | 1,052 | 703 | 139 | 2,901 | 7,605 |
| 1994-1995 | 466 | 794 | 1,083 | 1,250 | 707 | 155 | 2,275 | 7,498 |
| 1995-1996 | 668 | 727 | 1,152 | 1,282 | 695 | 200 | 2,829 | 8,464 |
| 1996-1997 | 923 | 799 | 1,058 | 1,354 | 584 | 220 | 2,357 | 8,171 |
| 1997-1998 | 1,154 | 856 | 1,243 | 1,752 | 829 | 157 | 3,040 | 10,236 |
| 1998-1999 | 1,085 | 914 | 1,409 | 1,564 | 866 | 160 | 4,473 | 11,629 |
| 1999-2000 | 1,089 | 871 | 1,245 | 1,575 | 1,378 | 169 | 4,158 | 12,039 |
| 2000-2001 | 1,004 | 1,081 | 1,487 | 2,099 | 1,737 | 184 | 4,653 | 13,955 |
| 2001-2002 | , 862 | 1,343 | 1,349 | 2,165 | 1,522 | 220 | 5,199 | 14,486 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1993-1994 | 541 | 1,542 | 3,759 | 1,617 | 664 | 1,072 | 3,698 | 14,582 |
| 1994-1995 | 686 | 1,754 | 4,861 | 2,026 | 712 | 1,426 | 4,439 | 18,218 |
| 1995-1996 | 755 | 1,867 | 4,862 | 2,231 | 702 | 1,617 | 4,882 | 19,388 |
| 1996-1997 | 760 | 1,980 | 4,558 | 2,304 | 817 | 1,497 | 5,182 | 19,666 |
| 1997-1998 | 739 | 2,029 | 5,207 | 2,614 | 847 | 1,557 | 5,593 | 21,824 |
| 1998-1999 | 662 | 2,202 | 6,082 | 2,916 | 917 | 1,575 | 5,545 | 23,327 |
| 1999-2000 | 737 | 2,228 | 5,791 | 3,043 | 990 | 1,646 | 6,350 | 24,340 |
| 2000-2001 | 828 | 2,478 | 6,172 | 3,257 | 906 | 1,624 | 6,321 | 25,504 |
| 2001-2002 | 876 | 2,691 | 6,729 | 3,410 | 1,094 | 1,625 | 6,219 | 27,122 |
| EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1993-1994 | -83 | -750 | -2,753 | -565 | 39 | -933 | -798 | -6,977 |
| 1994-1995 | -220 | -960 | -3,778 | -776 | -5 | -1,270 | -2,164 | -10,720 |
| 1995-1996 | -86 | -1,140 | -3,710 | -949 | -7 | -1,418 | -2,053 | -10,924 |
| 1996-1997 | 164 | -1,181 | -3,500 | -950 | -233 | -1,277 | -2,825 | -11,495 |
| 1997-1998 | 415 | -1,174 | -3,964 | -862 | -18 | -1,401 | -2,553 | -11,588 |
| 1998-1999 | 423 | -1,288 | -4,672 | -1,351 | -51 | -1,415 | -1,072 | -11,697 |
| 1999-2000 | 352 | -1,357 | -4,545 | -1,468 | 388 | -1,477 | -2,193 | -12,301 |
| 2000-2001 | 176 | -1,396 | -4,685 | -1,158 | 831 | -1,439 | -1,668 | -11,549 |
| 2001-2002 | -14 | -1,348 | -5,380 | -1,246 | 428 | -1,405 | -1,020 | -12,636 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| March | 62 | -324 | -1,087 | -270 | 189 | -376 | -569 | -2,913 |
| June | 36 | -326 | -1,305 | -308 | 195 | -301 | 412 | -2,076 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | -21 | -363 | -1,357 | -296 | 80 | -246 | -449 | -3,202 |
| December | -6 | -366 | -1,440 | -354 | 165 | -393 | -479 | -3,529 |
| March | 12 | -300 | -1,308 | -200 | 140 | -353 | -331 | -3,116 |
| June | 1 | -319 | -1,275 | -396 | 42 | -413 | 240 | -2,788 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | -30 | -396 | -1,611 | -657 | $-2$ | -340 | -311 | -4,585 |
| December | -32 | -797 | -1,540 | -490 | 37 | -426 | 164 | -4,014 |
| March | -82 | -707 | -1,524 | -518 | 39 | -409 | 1,062 | -3,111 |

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

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

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

(a) The merchandise trade share relate to data in Table 2.16.
(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.

Source: International Trade Section, ABS.

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## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product cat. no. 5206.0
Private New Capital Expenditure and Expected Expenditure, Australia cat. no. 5625.0
Business Indicators, Australia cat. no. 5676.0

Retail Trade, Australia cat. no. 8501.0

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

CONSUMPTION AND
INVESTMENT

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

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

| Period | Operation of vehicles | Transport services | Communications | Recreation and culture | Education services | Hotels, cafes and restaurants | Insurance and other financial services | Other goods and services | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 20,962 | 6,398 | 4,962 | 31,725 | 7,547 | 23,297 | 18,442 | 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 | 21,667 | 7,279 | 6,234 | 37,368 | 7,983 | 26,264 | 20,022 | 25,136 | 333,322 |
| 1996-1997 | 21,938 | 7,797 | 6,965 | 39,284 | 8,408 | 25,631 | 21,865 | 26,323 | 342,988 |
| 1997-1998 | 22,496 | 8,098 | 7,521 | 42,255 | 8,807 | 26,878 | 23,264 | 28,204 | 359,429 |
| 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 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 | 1.0 | 8.4 | 14.2 | 8.2 | 3.4 | 3.6 | 1.5 | 6.8 | 3.8 |
| 1996-1997 | 1.3 | 7.1 | 11.7 | 5.1 | 5.3 | -2.4 | 9.2 | 4.7 | 2.9 |
| 1997-1998 | 2.5 | 3.9 | 8.0 | 7.6 | 4.7 | 4.9 | 6.4 | 7.1 | 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 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| September | 6,056 | 2,645 | 2,818 | 12,373 | 2,411 | 7,962 | 6,853 | 7,468 | 102,410 |
| December | 6,137 | 2,609 | 2,845 | 12,617 | 2,436 | 7,774 | 6,915 | 7,605 | 103,445 |
| March | 6,195 | 2,531 | 2,920 | 12,901 | 2,439 | 7,766 | 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 |  |  |  |  |  |  |  |  |  |
| September | 6,346 | 2,652 | 3,025 | 13,154 | 2,480 | 8,105 | 7,007 | 7,745 | 107,039 |
| December | 6,134 | 2,670 | 3,060 | 13,244 | 2,499 | 8,131 | 7,027 | 7,869 | 107,609 |
| March | 6,316 | 2,623 | 3,079 | 13,253 | 2,504 | 8,183 | 7,066 | 7,985 | 108,674 |
| PERCENTAGE CHANGE FROM 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 |  |  |  |  |  |  |  |  |  |
| September | 2.1 | 3.0 | 2.2 | -0.6 | 0.8 | 1.9 | 0.5 | 1.0 | 0.8 |
| December | -3.3 | 0.7 | 1.2 | 0.7 | 0.8 | 0.3 | 0.3 | 1.6 | 0.5 |
| March | 3.0 | -1.8 | 0.6 | 0.1 | 0.2 | 0.6 | 0.6 | 1.5 | 1.0 |

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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1993-1994 | 51,195.5 | 11,624.9 | 8,336.1 | 11,342.3 | 6,397.1 | 10,384.2 | 21,657.4 | 119,929.6 |
| 1994-1995 | 53,873.3 | 11,990.2 | 8,565.4 | 12,309.9 | 6,744.3 | 10,896.6 | 23,339.9 | 126,722.3 |
| 1995-1996 | 56,341.5 | 12,315.3 | 8,724.7 | 13,248.0 | 7,099.7 | 11,374.6 | 23,670.4 | 131,912.3 |
| 1996-1997 | 56,798.0 | 12,241.3 | 8,586.0 | 14,649.3 | 6,741.4 | 11,774.3 | 22,292.3 | 132,734.5 |
| 1997-1998 | 58,853.7 | 12,592.6 | 8,751.0 | 15,234.4 | 6,867.3 | 12,770.9 | 22,567.1 | 137,352.0 |
| 1998-1999 | 60,163.5 | 12,993.9 | 9,784.1 | 15,711.5 | 6,952.3 | 13,349.7 | 24,496.8 | 143,129.6 |
| 1999-2000 | 61,218.7 | 13,767.6 | 10,486.1 | 18,579.8 | 7,028.1 | 14,324.6 | 25,645.5 | 150,976.3 |
| 2000-2001 | 61,341.8 | 13,139.4 | 9,923.2 | 19,636.2 | 6,719.9 | 15,173.8 | 25,759.4 | 151,693.8 |
| 2001-2002 | 63,021.3 | 13,713.9 | 10,669.3 | 22,757.1 | 6,741.9 | 16,373.7 | 26,414.5 | 159,691.7 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1993-1994 | 1.0 | 0.7 | 0.2 | 8.3 | 3.6 | 8.5 | 3.7 | 3.1 |
| 1994-1995 | 5.2 | 3.1 | 2.8 | 8.5 | 5.4 | 4.9 | 7.8 | 5.7 |
| 1995-1996 | 4.6 | 2.7 | 1.9 | 7.6 | 5.3 | 4.4 | 1.4 | 4.1 |
| 1996-1997 | 0.8 | -0.6 | -1.6 | 10.6 | -5.0 | 3.5 | -5.8 | 0.6 |
| 1997-1998 | 3.6 | 2.9 | 1.9 | 4.0 | 1.9 | 8.5 | 1.2 | 3.5 |
| 1998-1999 | 2.2 | 3.2 | 11.8 | 3.1 | 1.2 | 4.5 | 8.6 | 4.2 |
| 1999-2000 | 1.8 | 6.0 | 7.2 | 18.3 | 1.1 | 7.3 | 4.7 | 5.5 |
| 2000-2001 | 0.2 | -4.6 | -5.4 | 5.7 | -4.4 | 5.9 | 0.4 | 0.5 |
| 2001-2002 | 2.7 | 4.4 | 7.5 | 15.9 | 0.3 | 7.9 | 2.5 | 5.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| March | 15,293.7 | 3,375.1 | 2,522.4 | 4,882.5 | 1,723.6 | 3,887.6 | 6,521.9 | 38,208.1 |
| June | 15,415.4 | 3,318.5 | 2,567.8 | 5,170.9 | 1,650.5 | 3,933.9 | 6,530.8 | 38,575.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 15,601.4 | 3,336.9 | 2,578.5 | 5,331.0 | 1,646.8 | 4,025.1 | 6,697.9 | 39,217.7 |
| December | 15,623.1 | 3,405.8 | 2,638.5 | 5,538.2 | 1,633.2 | 4,111.4 | 6,523.1 | 39,473.2 |
| March | 15,818.2 | 3,417.3 | 2,734.0 | 5,732.3 | 1,717.3 | 4,111.9 | 6,485.7 | 40,016.7 |
| June | 15,978.7 | 3,553.9 | 2,718.2 | 6,155.3 | 1,744.7 | 4,125.3 | 6,708.0 | 40,984.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 16,223.7 | 3,409.6 | 2,769.1 | 6,156.2 | 1,799.6 | 4,161.4 | 6,860.4 | 41,380.0 |
| December | 16,242.7 | 3,616.9 | 2,815.8 | 6,298.2 | 1,719.3 | 4,244.1 | 6,783.0 | 41,720.0 |
| March | 16,079.5 | 3,657.6 | 2,813.9 | 6,293.8 | 1,677.1 | 4,296.1 | 6,809.6 | 41,627.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| March | 1.2 | 0.3 | 3.6 | 3.5 | 5.2 | 0.0 | -0.6 | 1.4 |
| June | 1.0 | 4.0 | -0.6 | 7.4 | 1.6 | 0.3 | 3.4 | 2.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 1.5 | -4.1 | 1.9 | 0.0 | 3.1 | 0.9 | 2.3 | 1.0 |
| December | 0.1 | 6.1 | 1.7 | 2.3 | -4.5 | 2.0 | -1.1 | 0.8 |
| March | -1.0 | 1.1 | -0.1 | -0.1 | -2.5 | 1.2 | 0.4 | -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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1993-1994 | 40,913.0 | 10,797.9 | 7,816.3 | 13,989.3 | 5,364.8 | 9,585.7 | 17,057.7 | 105,524.9 |
| 1994-1995 | 44,303.8 | 11,209.0 | 8,040.4 | 15,009.5 | 5,794.9 | 10,283.2 | 18,932.0 | 113,572.9 |
| 1995-1996 | 48,618.1 | 11,607.3 | 8,242.1 | 15,692.4 | 6,235.4 | 10,991.9 | 20,060.1 | 121,447.3 |
| 1996-1997 | 50,503.4 | 11,585.9 | 8,169.0 | 16,403.4 | 6,067.4 | 11,524.3 | 19,341.6 | 123,595.0 |
| 1997-1998 | 53,189.1 | 11,961.9 | 8,366.7 | 16,417.9 | 6,330.3 | 12,506.1 | 19,874.1 | 128,646.1 |
| 1998-1999 | 56,133.5 | 12,431.3 | 9,322.0 | 16,448.5 | 6,585.5 | 13,120.1 | 21,964.2 | 136,005.2 |
| 1999-2000 | 58,347.7 | 13,147.1 | 9,889.6 | 18,597.4 | 6,724.0 | 14,029.5 | 23,560.1 | 144,295.3 |
| 2000-2001 | 61,341.8 | 13,139.4 | 9,923.2 | 19,636.2 | 6,719.9 | 15,173.8 | 25,759.4 | 151,693.8 |
| 2001-2002 | 66,219.3 | 13,878.1 | 10,675.7 | 22,411.0 | 6,944.4 | 16,585.5 | 27,153.4 | 163,867.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1993-1994 | 4.1 | 1.4 | -0.4 | 8.6 | 7.0 | 10.3 | 6.3 | 5.1 |
| 1994-1995 | 8.3 | 3.8 | 2.9 | 7.3 | 8.0 | 7.3 | 11.0 | 7.6 |
| 1995-1996 | 9.7 | 3.6 | 2.5 | 4.6 | 7.6 | 6.9 | 6.0 | 6.9 |
| 1996-1997 | 3.9 | -0.2 | -0.9 | 4.5 | -2.7 | 4.8 | -3.6 | 1.8 |
| 1997-1998 | 5.3 | 3.2 | 2.4 | 0.1 | 4.3 | 8.5 | 2.8 | 4.1 |
| 1998-1999 | 5.5 | 3.9 | 11.4 | 0.2 | 4.0 | 4.9 | 10.5 | 5.7 |
| 1999-2000 | 3.9 | 5.8 | 6.1 | 13.1 | 2.1 | 6.9 | 7.3 | 6.1 |
| 2000-2001 | 5.1 | -0.1 | 0.3 | 5.6 | -0.1 | 8.2 | 9.3 | 5.1 |
| 2001-2002 | 8.0 | 5.6 | 7.6 | 14.1 | 3.3 | 9.3 | 5.4 | 8.0 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| February | 5,581.4 | 1,163.2 | 915.1 | 1,891.6 | 590.1 | 1,392.2 | 2,239.1 | 13,774.7 |
| March | 5,609.3 | 1,167.2 | 916.5 | 1,918.2 | 598.4 | 1,397.6 | 2,262.3 | 13,874.1 |
| April | 5,640.2 | 1,171.2 | 914.5 | 1,946.0 | 605.9 | 1,402.8 | 2,293.7 | 13,980.1 |
| May | 5,673.7 | 1,173.8 | 912.0 | 1,970.8 | 612.9 | 1,407.7 | 2,326.5 | 14,082.2 |
| June | 5,710.4 | 1,176.3 | 911.8 | 1,988.7 | 617.7 | 1,413.1 | 2,355.4 | 14,175.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| July | 5,748.1 | 1,180.5 | 916.6 | 1,998.9 | 619.7 | 1,420.0 | 2,376.2 | 14,258.3 |
| August | 5,782.3 | 1,187.7 | 925.0 | 2,002.2 | 618.9 | 1,428.5 | 2,387.6 | 14,327.5 |
| September | 5,808.8 | 1,198.2 | 933.5 | 2,000.7 | 615.4 | 1,439.0 | 2,390.1 | 14,380.0 |
| October | 5,828.2 | 1,210.4 | 939.0 | 1,998.5 | 609.8 | 1,449.4 | 2,387.4 | 14,418.2 |
| November | 5,843.3 | 1,223.3 | 941.7 | 1,996.8 | 602.8 | 1,458.9 | 2,386.8 | 14,451.6 |
| December | 5,858.9 | 1,235.0 | 942.6 | 1,994.6 | 596.4 | 1,468.2 | 2,391.9 | 14,488.2 |
| January | 5,879.0 | 1,244.2 | 944.0 | 1,991.0 | 591.7 | 1,478.0 | 2,404.6 | 14,532.6 |
| February | 5,901.6 | 1,252.3 | 947.9 | 1,987.8 | 587.8 | 1,489.3 | 2,421.1 | 14,587.7 |
| March | 5,925.0 | 1,259.9 | 953.6 | 1,986.5 | 584.0 | 1,501.6 | 2,439.2 | 14,650.7 |
| April | 5,949.4 | 1,267.1 | 960.4 | 1,985.9 | 580.9 | 1,514.6 | 2,458.7 | 14,719.4 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| July | 0.7 | 0.4 | 0.5 | 0.5 | 0.3 | 0.5 | 0.9 | 0.6 |
| August | 0.6 | 0.6 | 0.9 | 0.2 | -0.1 | 0.6 | 0.5 | 0.5 |
| September | 0.5 | 0.9 | 0.9 | -0.1 | -0.6 | 0.7 | 0.1 | 0.4 |
| October | 0.3 | 1.0 | 0.6 | -0.1 | -0.9 | 0.7 | -0.1 | 0.3 |
| November | 0.3 | 1.1 | 0.3 | -0.1 | -1.1 | 0.7 | 0.0 | 0.2 |
| December | 0.3 | 1.0 | 0.1 | -0.1 | -1.1 | 0.6 | 0.2 | 0.3 |
| January | 0.3 | 0.7 | 0.1 | -0.2 | -0.8 | 0.7 | 0.5 | 0.3 |
| February | 0.4 | 0.6 | 0.4 | -0.2 | -0.7 | 0.8 | 0.7 | 0.4 |
| March | 0.4 | 0.6 | 0.6 | -0.1 | -0.6 | 0.8 | 0.7 | 0.4 |
| April | 0.4 | 0.6 | 0.7 | 0.0 | -0.5 | 0.9 | 0.8 | 0.5 |

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

CONSUMPTION
AND
INVESTMENT

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


Source: cat. no. 5206.0.

TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES Chain volume measures, Reference year 2000-2001

| Period | Private gross fixed capital formation |  |  |  |  |  |  | Change in inventories |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwellings | Other buildings and structures | Machinery and equipment | Livestock | Intangible fixed assets | Ownership transfer costs | Total | Private nonfarm |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 30,476 | 14,032 | 24,250 | 2,186 | 3,906 | 8,388 | 79,803 | 1,384 | -226 |
| 1994-1995 | 31,786 | 14,851 | 29,408 | 2,159 | 4,301 | 8,220 | 88,313 | 2,238 | 880 |
| 1995-1996 | 27,822 | 18,160 | 32,299 | 2,382 | 4,527 | 7,628 | 91,446 | -67 | -206 |
| 1996-1997 | 28,004 | 21,017 | 36,716 | 2,287 | 5,717 | 7,760 | 101,010 | 2,118 | -2,926 |
| 1997-1998 | 33,336 | 24,805 | 40,153 | 1,783 | 6,786 | 8,369 | 114,706 | -749 | 712 |
| 1998-1999 | 35,881 | 24,902 | 40,086 | 2,058 | 8,099 | 8,394 | 118,745 | 5,239 | 97 |
| 1999-2000 | 41,026 | 24,961 | 44,406 | 2,123 | 9,545 | 9,514 | 130,833 | 2,544 | 107 |
| 2000-2001 | 32,469 | 19,327 | 44,663 | 2,055 | 11,249 | 8,686 | 118,449 | 550 | -572 |
| 2001-2002 | 38,788 | 21,196 | 45,646 | 2,331 | 11,324 | 10,764 | 130,050 | 157 | 131 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 12.4 | 3.0 | 9.7 | 5.0 | 10.6 | 11.1 | 9.5 | na | na |
| 1994-1995 | 4.3 | 5.8 | 21.3 | -1.2 | 10.1 | -2.0 | 10.7 |  |  |
| 1995-1996 | -12.5 | 22.3 | 9.8 | 10.3 | 5.3 | -7.2 | 3.5 |  |  |
| 1996-1997 | 0.7 | 15.7 | 13.7 | -4.0 | 26.3 | 1.7 | 10.5 |  |  |
| 1997-1998 | 19.0 | 18.0 | 9.4 | -22.0 | 18.7 | 7.8 | 13.6 |  |  |
| 1998-1999 | 7.6 | 0.4 | -0.2 | 15.4 | 19.3 | 0.3 | 3.5 |  |  |
| 1999-2000 | 14.3 | 0.2 | 10.8 | 3.2 | 17.9 | 13.3 | 10.2 |  |  |
| 2000-2001 | -20.9 | -22.6 | 0.6 | -3.2 | 17.9 | -8.7 | -9.5 |  |  |
| 2001-2002 | 19.5 | 9.7 | 2.2 | 13.4 | 0.7 | 23.9 | 9.8 |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 7,796 | 4,624 | 11,317 | 514 | 2,923 | 2,159 | 29,373 | -837 | 106 |
| June | 8,076 | 4,561 | 11,067 | 514 | 2,884 | 2,342 | 29,366 | 104 | -64 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 8,901 | 5,283 | 10,769 | 583 | 2,856 | 2,609 | 31,001 | 35 | -200 |
| December | 9,559 | 4,823 | 11,733 | 583 | 2,838 | 2,661 | 32,197 | 57 | 374 |
| March | 9,780 | 5,310 | 11,356 | 583 | 2,747 | 2,756 | 32,532 | -155 | 75 |
| June | 10,548 | 5,780 | 11,788 | 583 | 2,883 | 2,738 | 34,320 | -202 | -147 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 10,987 | 6,590 | 11,849 | 330 | 2,937 | 2,698 | 35,391 | 419 | -500 |
| December | 11,671 | 6,521 | 13,532 | 330 | 3,057 | 2,910 | 38,019 | -326 | -147 |
| March | 11,584 | 6,956 | 12,965 | 330 | 3,090 | 2,761 | 37,685 | 1,448 | -10 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| March | 2.3 | 10.1 | -3.2 | 0.0 | -3.2 | 3.6 | 1.0 | na | na |
| June | 7.9 | 8.8 | 3.8 | 0.0 | 4.9 | -0.7 | 5.5 |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 4.2 | 14.0 | 0.5 | -43.5 | 1.9 | -1.4 | 3.1 | na | na |
| December | 6.2 | -1.1 | 14.2 | 0.0 | 4.1 | 7.8 | 7.4 |  |  |
| March | -0.7 | 6.7 | -4.2 | 0.0 | 1.1 | -5.1 | -0.9 |  |  |

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)

| Period | Current prices |  |  |  |  |  | Chain volume measures (reference year 2000-2001) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asset |  | Industry |  |  | Asset |  |  | Industry |  |  |  |
|  | Buildings and structures | Equipment, plant and machinery | Mining | Manufacturing | Other selected industries |  | Buildings and structures | Equipment, plant and machinery | Mining | Manufacturing | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 9,093 | 26,467 | 6,351 | 10,352 | 18,857 | 35,561 | 10,902 | 20,761 | 7,297 | 9,724 | 15,159 | 31,499 |
| 1995-1996 | 12,348 | 28,124 | 7,525 | 10,457 | 22,491 | 40,473 | 14,291 | 22,394 | 8,426 | 9,827 | 18,226 | 35,847 |
| 1996-1997 | 14,330 | 29,507 | 8,781 | 10,198 | 24,859 | 43,837 | 16,186 | 25,468 | 9,823 | 9,993 | 21,576 | 40,717 |
| 1997-1998 | 13,150 | 33,060 | 11,029 | 10,996 | 24,185 | 46,210 | 14,441 | 29,356 | 12,033 | 10,889 | 21,636 | 43,465 |
| 1998-1999 | 13,880 | 31,534 | 8,795 | 9,610 | 27,010 | 45,415 | 14,818 | 28,501 | 9,234 | 9,425 | 24,700 | 42,883 |
| 1999-2000 | 12,462 | 31,963 | 5,467 | 10,142 | 28,816 | 44,425 | 12,795 | 31,344 | 5,667 | 10,369 | 28,070 | 44,063 |
| 2000-2001 | 10,742 | 31,878 | 5,490 | 9,144 | 27,987 | 42,621 | 10,742 | 31,878 | 5,490 | 9,144 | 27,987 | 42,621 |
| 2001-2002 | 10,552 | 33,828 | 7,249 | 9,180 | 27,950 | 44,380 | 10,434 | 34,156 | 7,090 | 9,134 | 28,366 | 44,590 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 9.6 | 22.0 | 13.7 | 24.0 | 17.5 | 18.6 | 5.8 | 26.5 | 12.1 | 26.1 | 21.1 | 20.8 |
| 1995-1996 | 35.8 | 6.3 | 18.5 | 1.0 | 19.3 | 13.8 | 31.1 | 7.9 | 15.5 | 1.1 | 20.2 | 13.8 |
| 1996-1997 | 16.1 | 4.9 | 16.7 | -2.5 | 10.5 | 8.3 | 13.3 | 13.7 | 16.6 | 1.7 | 18.4 | 13.6 |
| 1997-1998 | -8.2 | 12.0 | 25.6 | 7.8 | -2.7 | 5.4 | -10.8 | 15.3 | 22.5 | 9.0 | 0.3 | 6.7 |
| 1998-1999 | 5.5 | -4.6 | -20.3 | -12.6 | 11.7 | -1.7 | 2.6 | -2.9 | -23.3 | -13.4 | 14.2 | -1.3 |
| 1999-2000 | -10.2 | 1.4 | -37.8 | 5.5 | 6.7 | -2.2 | -13.7 | 10.0 | -38.6 | 10.0 | 13.6 | 2.8 |
| 2000-2001 | -13.8 | -0.3 | 0.4 | -9.8 | -2.9 | -4.1 | -16.0 | 1.7 | -3.1 | -11.8 | -0.3 | -3.3 |
| 2001-2002 | -1.8 | 6.1 | 32.1 | 0.4 | -0.1 | 4.1 | -2.9 | 7.1 | 29.1 | -0.1 | 1.4 | 4.6 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { June } \end{aligned}$ | 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 | 2,639 | 7,998 | 1,776 | 1,973 | 6,888 | 10,637 | 2,628 | 7,986 | 1,747 | 1,944 | 6,922 | 10,614 |
| December | 2,619 | 8,488 | 1,796 | 2,321 | 6,990 | 11,107 | 2,603 | 8,501 | 1,758 | 2,294 | 7,052 | 11,104 |
| March | 2,605 | 8,485 | 1,761 | 2,431 | 6,898 | 11,090 | 2,573 | 8,588 | 1,725 | 2,433 | 7,002 | 11,161 |
| June | 2,690 | 8,813 | 1,909 | 2,437 | 7,157 | 11,503 | 2,630 | 9,081 | 1,859 | 2,462 | 7,390 | 11,711 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,080 | 8,890 | 2,027 | 2,628 | 7,315 | 11,970 | 2,980 | 9,267 | 1,976 | 2,658 | 7,613 | 12,247 |
| December | 3,282 | 10,391 | 2,306 | 2,755 | 8,612 | 13,673 | 3,141 | 10,787 | 2,244 | 2,792 | 8,892 | 13,928 |
| March | 3,322 | 9,424 | 2,201 | 2,806 | 7,739 | 12,746 | 3,153 | 10,044 | 2,142 | 2,872 | 8,182 | 13,197 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER ù SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | -0.5 | 0.0 | -1.9 | 4.7 | -1.3 | -0.2 | -1.1 | 1.0 | -1.9 | 6.1 | -0.7 | 0.5 |
| June | 3.3 | 3.9 | 8.4 | 0.2 | 3.8 | 3.7 | 2.2 | 5.7 | 7.8 | 1.2 | 5.5 | 4.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 14.5 | 0.9 | 6.2 | 7.8 | 2.2 | 4.1 | 13.3 | 2.0 | 6.2 | 8.0 | 3.0 | 4.6 |
| December | 6.6 | 16.9 | 13.8 | 4.8 | 17.7 | 14.2 | 5.4 | 16.4 | 13.6 | 5.0 | 16.8 | 13.7 |
| March | 1.2 | -9.3 | -4.6 | 1.9 | -10.1 | -6.8 | 0.4 | -6.9 | -4.5 | 2.9 | -8.0 | -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 | 2,610 | 8,087 | 1,730 | 2,143 | 6,824 | 10,697 | 2,599 | 8,039 | 1,701 | 2,109 | 6,832 | 10,639 |
| December | 2,601 | 8,329 | 1,775 | 2,242 | 6,913 | 10,930 | 2,585 | 8,351 | 1,739 | 2,221 | 6,975 | 10,936 |
| March | 2,624 | 8,558 | 1,810 | 2,379 | 6,993 | 11,182 | 2,591 | 8,685 | 1,770 | 2,379 | 7,126 | 11,276 |
| June | 2,776 | 8,766 | 1,908 | 2,508 | 7,126 | 11,542 | 2,714 | 9,012 | 1,861 | 2,527 | 7,339 | 11,726 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,017 | 9,006 | 2,064 | 2,614 | 7,345 | 12,023 | 2,920 | 9,388 | 2,010 | 2,645 | 7,649 | 12,303 |
| December | 3,230 | 9,263 | 2,196 | 2,729 | 7,568 | 12,493 | 3,094 | 9,765 | 2,137 | 2,773 | 7,948 | 12,857 |
| March | 3,354 | 9,466 | 2,271 | 2,800 | 7,749 | 12,820 | 3,170 | 10,042 | 2,215 | 2,857 | 8,162 | 13,243 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER ù TREND |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 2.7 | 2.0 | 6.1 | 1.2 | 2.3 | 0.2 | 4.0 | 1.7 | 7.1 | 2.2 | 3.1 |
| June | 5.8 | 2.4 | 5.4 | 5.4 | 1.9 | 3.2 | 4.8 | 3.8 | 5.1 | 6.2 | 3.0 | 4.0 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 8.7 | 2.7 | 8.2 | 4.2 | 3.1 | 4.2 | 7.6 | 4.2 | 8.0 | 4.7 | 4.2 | 4.9 |
| December | 7.1 | 2.9 | 6.4 | 4.4 | 3.0 | 3.9 | 6.0 | 4.0 | 6.3 | 4.8 | 3.9 | 4.5 |
| March | 3.8 | 2.2 | 3.4 | 2.6 | 2.4 | 2.6 | 2.4 | 2.8 | 3.7 | 3.0 | 2.7 | 3.0 |

[^6]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 <br> actual expenditure |

NEW CAPITAL EXPENDITURE
TOTAL (\$ MILLION)

| $1995-1996$ | 27,769 | 32,161 | 35,084 | 37,315 | 39,603 | 40,450 | 40,473 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $1996-1997$ | 32,400 | 3,17 | 40,401 | 42,484 | 43,629 | 44,614 | 43,837 |
| $1997-1998$ | 32,321 | 37,479 | 40,861 | 44,988 | 46,229 | 46,892 | 46,210 |
| $1998-1999$ | 32,616 | 41,492 | 44,737 | 45,539 | 45,693 | 46,114 | 45,415 |
| $1999-2000$ | 34,768 | 33,412 | 37,419 | 41,852 | 43,669 | 45,086 | 44,425 |
| $2000-2001$ | 36,317 | 37,761 | 39,777 | 43,092 | 42,758 | 42,676 | 42,621 |
| $2001-2002$ |  | 41,917 | 43,752 | 44,105 | 44,594 | 44,380 |  |


| NEW CAPITAL EXPENDITURE BY INDUSTRY MINING (\$ MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-1996 | 5,541 | 6,720 | 7,472 | 7,627 | 7,764 | 7,788 | 7,525 |
| 1996-1997 | 7,789 | 9,913 | 10,113 | 9,932 | 9,452 | 9,354 | 8,781 |
| 1997-1998 | 8,592 | 9,588 | 11,027 | 11,908 | 12,090 | 11,551 | 11,029 |
| 1998-1999 | 9,404 | 10,088 | 9,245 | 9,660 | 9,408 | 9,112 | 8,795 |
| 1999-2000 | 6,571 | 5,606 | 6,102 | 6,473 | 5,753 | 5,729 | 5,467 |
| 2000-2001 | 5,355 | 5,569 | 5,789 | 6,415 | 5,952 | 5,879 | 5,490 |
| 2001-2002 | 6,323 | 7,327 | 8,300 | 8,873 | 8,415 | 7,749 | 7,249 |
| MANUFACTURING (\$ MILLION) |  |  |  |  |  |  |  |
| 1995-1996 | 8,975 | 9,964 | 10,721 | 11,185 | 11,160 | 10,978 | 10,457 |
| 1996-1997 | 9,711 | 10,037 | 10,652 | 11,081 | 10,350 | 10,359 | 10,198 |
| 1997-1998 | 7,727 | 8,826 | 10,108 | 10,936 | 11,066 | 11,451 | 10,996 |
| 1998-1999 | 8,679 | 10,412 | 11,257 | 10,525 | 10,492 | 10,119 | 9,610 |
| 1999-2000 | 8,873 | 8,795 | 9,294 | 9,946 | 10,235 | 10,418 | 10,142 |
| 2000-2001 | 9,339 | 10,015 | 10,502 | 10,027 | 10,088 | 9,514 | 9,144 |
| 2001-2002 | 9,161 | 9,028 | 9,018 | 9,174 | 9,465 | 9,377 | 9,180 |
| OTHER SELECTED INDUSTRIES (\$ MILLION) |  |  |  |  |  |  |  |
| 1995-1996 | 13,253 | 15,478 | 16,890 | 18,503 | 20,679 | 21,683 | 22,491 |
| 1996-1997 | 14,900 | 16,867 | 19,636 | 21,470 | 23,827 | 24,901 | 24,859 |
| 1997-1998 | 16,002 | 19,065 | 19,726 | 22,144 | 23,074 | 23,889 | 24,185 |
| 1998-1999 | 19,833 | 20,992 | 24,235 | 25,354 | 25,792 | 26,883 | 27,010 |
| 1999-2000 | 17,168 | 19,011 | 22,024 | 25,433 | 27,681 | 28,940 | 28,816 |
| 2000-2001 | 20,074 | 21,108 | 23,486 | 26,650 | 26,718 | 27,283 | 27,987 |
| 2001-2002 | 20,834 | 21,407 | 24,600 | 25,704 | 26,225 | 27,469 | 27,950 |


| NEW CAPITAL EXPENDITURE BY ASSET BUILDINGS AND STRUCTURES (\$ MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-1996 | 8,700 | 9,528 | 10,479 | 11,878 | 12,861 | 12,373 | 12,348 |
| 1996-1997 | 9,559 | 11,643 | 14,017 | 15,056 | 15,633 | 15,769 | 14,330 |
| 1997-1998 | 12,085 | 14,505 | 13,668 | 14,014 | 13,593 | 13,740 | 13,150 |
| 1998-1999 | 11,812 | 13,587 | 14,789 | 16,040 | 14,832 | 14,227 | 13,880 |
| 1999-2000 | 9,393 | 8,840 | 10,539 | 11,998 | 13,148 | 12,922 | 12,462 |
| 2000-2001 | 9,321 | 9,654 | 10,834 | 11,333 | 11,330 | 10,955 | 10,742 |
| 2001-2002 | 8,860 | 10,122 | 12,445 | 11,796 | 11,335 | 10,891 | 10,552 |
| EQUIPMENT, PLANT AND MACHINERY (\$ MILLION) |  |  |  |  |  |  |  |
| 1995-1996 | 19,069 | 22,634 | 24,605 | 25,437 | 26,742 | 28,077 | 28,124 |
| 1996-1997 | 22,841 | 25,174 | 26,384 | 27,428 | 27,996 | 28,845 | 29,507 |
| 1997-1998 | 20,229 | 22,974 | 27,193 | 30,974 | 32,637 | 33,151 | 33,060 |
| 1998-1999 | 26,104 | 27,905 | 29,948 | 29,498 | 30,861 | 31,887 | 31,534 |
| 1999-2000 | 23,219 | 24,572 | 26,880 | 29,855 | 30,520 | 32,164 | 31,963 |
| 2000-2001 | 25,447 | 27,037 | 28,943 | 31,759 | 31,428 | 31,721 | 31,878 |
| 2001-2002 | 27,457 | 27,640 | 29,473 | 31,956 | 32,769 | 33,703 | 33,828 |

(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)

|  | Current prices |  |  |  |  |  | Chain volume measures (reference year 2000-2001) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Mining | Manufacturing | Wholesale trade | Retail trade | Other selected industries | Total | Mining | Manufacturing | Wholesale trade | Retail trade | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 3,455 | 26,339 | 21,271 | 15,992 | 539 | 67,597 | 4,081 | 28,480 | 21,667 | 16,883 | 620 | 71,619 |
| 1995-1996 | 4,004 | 27,986 | 21,293 | 16,146 | 495 | 69,924 | 4,738 | 30,711 | 22,193 | 16,677 | 550 | 74,646 |
| 1996-1997 | 4,499 | 27,385 | 21,173 | 17,076 | 700 | 70,834 | 5,234 | 29,982 | 22,717 | 17,479 | 762 | 75,937 |
| 1997-1998 | 4,479 | 28,838 | 23,256 | 16,665 | 815 | 74,052 | 5,160 | 31,199 | 24,261 | 16,801 | 886 | 78,031 |
| 1998-1999 | 3,857 | 30,918 | 24,250 | 18,430 | 1,033 | 78,488 | 4,525 | 33,995 | 25,537 | 18,394 | 1,083 | 83,314 |
| 1999-2000 | 4,217 | 33,883 | 28,341 | 18,882 | 1,160 | 86,482 | 4,322 | 34,729 | 29,503 | 18,483 | 1,149 | 88,014 |
| 2000-2001 | 3,849 | 35,220 | 30,310 | 21,493 | 1,226 | 92,099 | 3,890 | 34,594 | 29,582 | 21,269 | 1,219 | 90,554 |
| 2001-2002 | 4,508 | 35,643 | 29,746 | 20,825 | 1,002 | 91,725 | 4,649 | 35,661 | 29,557 | 20,059 | 962 | 90,888 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | -8.0 | 8.5 | 10.3 | 12.2 | 20.9 | 9.0 | -11.5 | 2.2 | 9.6 | 9.3 | 16.6 | 5.4 |
| 1995-1996 | 15.9 | 6.3 | 0.1 | 1.0 | -8.2 | 3.4 | 16.1 | 7.8 | 2.4 | -1.2 | -11.3 | 4.2 |
| 1996-1997 | 12.4 | -2.1 | -0.6 | 5.8 | 41.4 | 1.3 | 10.5 | -2.4 | 2.4 | 4.8 | 38.5 | 1.7 |
| 1997-1998 | -0.4 | 5.3 | 9.8 | -2.4 | 16.4 | 4.5 | -1.4 | 4.1 | 6.8 | -3.9 | 16.3 | 2.8 |
| 1998-1999 | -13.9 | 7.2 | 4.3 | 10.6 | 26.7 | 6.0 | -12.3 | 9.0 | 5.3 | 9.5 | 22.2 | 6.8 |
| 1999-2000 | 9.3 | 9.6 | 16.9 | 2.5 | 12.3 | 10.2 | -4.5 | 2.2 | 15.5 | 0.5 | 6.1 | 5.6 |
| 2000-2001 | -8.7 | 3.9 | 6.9 | 13.8 | 5.7 | 6.5 | -10.0 | -0.4 | 0.3 | 15.1 | 6.1 | 2.9 |
| 2001-2002 | 17.1 | 1.2 | -1.9 | -3.1 | -18.3 | -0.4 | 19.5 | 3.1 | -0.1 | -5.7 | -21.1 | 0.4 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 4,076 | 35,021 | 30,842 | 21,159 | 1,233 | 92,331 | 4,093 | 34,767 34 | 30,381 30,335 | 21,173 21,893 | 1,239 | 91,602 $\mathbf{9 1 , 9 3 2}$ |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,135 | 35,363 | 30,309 | 22,404 | 1,102 | 93,313 | 4,208 | 34,845 | 29,819 | 22,013 | 1,073 | 91,957 |
| December | 4,416 | 35,393 | 30,331 | 22,144 | 1,002 | 93,286 | 4,556 | 35,254 | 29,539 | 21,531 | 976 | 91,856 |
| March | 4,481 | 35,179 | 30,603 | 21,736 | 1,080 | 93,079 | 4,745 | 35,155 | 29,742 | 21,005 | 1,051 | 91,698 |
| June | 4,580 | 35,514 | 30,579 | 21,457 | 1,013 | 93,143 | 4,723 | 35,571 | 29,912 | 20,668 | 973 | 91,847 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,673 | 35,412 | 31,054 | 21,708 | 1,069 | 93,916 | 4,727 | 35,220 | 30,050 | 20,847 | 1,002 | 91,847 |
| December | 4,393 | 35,533 | 31,062 | 21,859 | 1,033 | 93,880 | 4,364 | 34,738 | 30,582 | 20,766 | 972 | 91,423 |
| March | 4,393 | 36,193 | 31,296 | 22,149 | 1,036 | 95,067 | 4,310 | 35,140 | 31,578 | 20,903 | 993 | 92,925 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER ù SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1.5 | -0.6 | 0.9 | -1.8 | 7.8 | -0.2 | 4.1 | -0.3 | 0.7 | -2.4 | 7.7 | -0.2 |
| June | 2.2 | 1.0 | -0.1 | -1.3 | -6.2 | 0.1 | -0.5 | 1.2 | 0.6 | -1.6 | -7.5 | 0.2 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.0 | -0.3 | 1.6 | 1.2 | 5.5 | 0.8 | 0.1 | -1.0 | 0.5 | 0.9 | 3.0 | 0.0 |
| December | -6.0 | 0.3 | 0.0 | 0.7 | -3.4 | 0.0 | -7.7 | -1.4 | 1.8 | -0.4 | -3.0 | -0.5 |
| March | 0.0 | 1.9 | 0.8 | 1.3 | 0.3 | 1.3 | -1.3 | 1.2 | 3.3 | 0.7 | 2.2 | 1.6 |
| TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 4,000 | 35,014 | 30,980 | 21,337 | 1,224 | 92,555 | 3,975 | 34,820 | 30,545 | 21,412 | 1,234 | 91,946 |
| June | 4,013 | 35,194 | 30,851 | 22,004 | 1,197 | 93,259 | 4,046 | 34,725 | 30,187 | 21,798 | 1,187 | 91,943 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,145 | 35,297 | 30,569 | 22,290 | 1,123 | 93,424 | 4,243 | 34,815 | 29,854 | 21,869 | 1,100 | 91,882 |
| December | 4,337 | 35,334 | 30,396 | 22,143 | 1,052 | 93,262 | 4,501 | 35,111 | 29,670 | 21,550 | 1,025 | 91,856 |
| March | 4,521 | 35,348 | 30,465 | 21,782 | 1,031 | 93,147 | 4,720 | 35,354 | 29,671 | 21,072 | 998 | 91,814 |
| June | 4,595 | 35,349 | 30,713 | 21,580 | 1,042 | 93,279 | 4,754 | 35,346 | 29,827 | 20,783 | 998 | 91,709 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,563 | 35,474 | 30,923 | 21,669 | 1,046 | 93,675 | 4,629 | 35,186 | 30,183 | 20,757 | 990 | 91,744 |
| December | 4,483 | 35,699 | 31,117 | 21,876 | 1,041 | 94,216 | 4,460 | 35,027 | 30,704 | 20,811 | 983 | 91,985 |
| March | 4,377 | 35,975 | 31,294 | 22,111 | 1,041 | 94,798 | 4,292 | 34,900 | 31,325 | 20,876 | 988 | 92,382 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER ù TREND |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 4.2 | 0.0 | 0.2 | -1.6 | -2.0 | -0.1 | 4.9 | 0.7 | 0.0 | -2.2 | -2.6 | 0.0 |
| June | 1.6 | 0.0 | 0.8 | -0.9 | 1.1 | 0.1 | 0.7 | 0.0 | 0.5 | -1.4 | -0.1 | -0.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -0.7 | 0.4 | 0.7 | 0.4 | 0.4 | 0.4 | -2.6 | -0.5 | 1.2 | -0.1 | -0.8 | 0.0 |
| December | -1.8 | 0.6 | 0.6 | 1.0 | -0.5 | 0.6 | -3.6 | -0.5 | 1.7 | 0.3 | -0.7 | 0.3 |
| March | -2.4 | 0.8 | 0.6 | 1.1 | 0.0 | 0.6 | -3.8 | -0.4 | 2.0 | 0.3 | 0.5 | 0.4 |

CONSUMPTION AND NEW MOTOR VEHICLE SALES, Total Vehicles
INVESTMENT


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

| Period | Original |  |  | Seasonally adjusted |  |  | Trend |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Passenger vehicles(b) | Other vehicles(c) | Total | Passenger vehicles(b) | Other vehicles(c) | Total | Passenger vehicles(b) | Other vehicles(c) | Total |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 487,250 | 157,712 | 644,962 | na | na | na | na | na | na |
| 1995-1996 | 487,739 | 151,612 | 639,351 |  |  |  |  |  |  |
| 1996-1997 | 503,261 | 166,919 | 670,180 |  |  |  |  |  |  |
| 1997-1998 | 570,124 | 206,814 | 776,938 |  |  |  |  |  |  |
| 1998-1999 | 575,699 | 230,102 | 805,801 |  |  |  |  |  |  |
| 1999-2000 | 509,448 | 233,146 | 742,594 |  |  |  |  |  |  |
| 2000-2001 | 571,045 | 237,640 | 808,685 |  |  |  |  |  |  |
| 2001-2002 | 537,610 | 266,961 | 804,571 |  |  |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 0.1 | -3.9 | -0.9 | na | na | na | na | na | na |
| 1996-1997 | 3.2 | 10.1 | 4.8 |  |  |  |  |  |  |
| 1997-1998 | 13.3 | 23.9 | 15.9 |  |  |  |  |  |  |
| 1998-1999 | 1.0 | 11.3 | 3.7 |  |  |  |  |  |  |
| 1999-2000 | -11.5 | 1.3 | -7.8 |  |  |  |  |  |  |
| 2000-2001 | 12.1 | 1.9 | 8.9 |  |  |  |  |  |  |
| 2001-2002 | -5.9 | 12.3 | -0.5 |  |  |  |  |  |  |
| MONTHLY |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 42,776 | 22,019 | 64,795 | 45,699 | 23,668 | 69,367 | 45,873 | 22,979 | 68,852 |
| March | 44,828 | 22,996 | 67,824 | 43,408 | 21,857 | 65,265 | 45,672 | 23,291 | 68,963 |
| April | 42,052 | 21,834 | 63,886 | 45,648 | 23,651 | 69,299 | 45,308 | 23,555 | 68,863 |
| May | 46,448 | 26,675 | 73,123 | 45,401 | 24,316 | 69,717 | 44,990 | 23,834 | 68,824 |
| June | 49,101 | 29,680 | 78,781 | 44,705 | 23,749 | 68,454 | 44,971 | 24,216 | 69,187 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 45,923 | 23,859 | 69,782 | 44,390 | 24,048 | 68,438 | 45,060 | 24,484 | 69,544 |
| August | 45,122 | 24,525 | 69,647 | 45,301 | 25,217 | 70,518 | 45,126 | 24,581 | 69,707 |
| September | 43,396 | 22,638 | 66,034 | 45,947 | 25,194 | 71,141 | 45,113 | 24,454 | 69,567 |
| October | 48,269 | 24,063 | 72,332 | 45,791 | 24,955 | 70,746 | 45,163 | 24,265 | 69,428 |
| November | 47,229 | 24,346 | 71,575 | 45,464 | 23,406 | 68,870 | 45,401 | 24,200 | 69,601 |
| December | 45,317 | 22,656 | 67,973 | 41,865 | 20,783 | 62,648 | 45,817 | 24,312 | 70,129 |
| January | 40,015 | 21,155 | 61,170 | 49,584 | 28,103 | 77,687 | 46,395 | 24,616 | 71,011 |
| February | 43,677 | 23,058 | 66,735 | 46,685 | 24,775 | 71,460 | 47,073 | 25,038 | 72,111 |
| March | 49,921 | 26,192 | 76,113 | 47,875 | 25,032 | 72,907 | 47,725 | 25,450 | 73,175 |
| April | 44,602 | 24,263 | 68,865 | 48,507 | 26,090 | 74,597 | 48,314 | 25,833 | 74,147 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| October | 11.2 | 6.3 | 9.5 | -0.3 | -0.9 | -0.6 | 0.1 | -0.8 | -0.2 |
| November | -2.2 | 1.2 | -1.0 | -0.7 | -6.2 | -2.7 | 0.5 | -0.3 | 0.2 |
| December | -4.0 | -6.9 | -5.0 | -7.9 | -11.2 | -9.0 | 0.9 | 0.5 | 0.8 |
| January | -11.7 | -6.6 | -10.0 | 18.4 | 35.2 | 24.0 | 1.3 | 1.3 | 1.3 |
| February | 9.2 | 9.0 | 9.1 | -5.8 | -11.8 | -8.0 | 1.5 | 1.7 | 1.5 |
| March | 14.3 | 13.6 | 14.1 | 2.5 | 1.0 | 2.0 | 1.4 | 1.6 | 1.5 |
| April | -10.7 | -7.4 | -9.5 | 1.3 | 4.2 | 2.3 | 1.2 | 1.5 | 1.3 |

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

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

Business Indicators, Australia cat. no. 5676.0
Livestock Products, Australia cat. no. 7215.0

Manufacturing Production, Australia cat. no. 8301.0

Mineral and Petroleum Exploration, Australia cat. no. 8412.0
Tourist Accommodation, Australia cat. no. 8635.0
Building Approvals, Australia cat. no. 8731.0
Building Activity, Australia: Dwelling Unit Commencements, Preliminary cat. no. 8750.0

Building Activity, Australia cat. no. 8752.0
Engineering Construction Activity, Australia cat. no. 8762.0
Quarterly Mineral Statistics - Australian Bureau of Agricultural and Resource Economics (ABARE)


Source: National Accounts Section.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

| Period | Mining (exc/uding services to mining) | Total manufacturing | Electricity, gas and water | Total industrial(a) | Selected manufacturing industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Food, beverages and tobacco | Textiles, clothing, footwear and leather |  |
| ANNUAL (2000-2001 = 100.0) |  |  |  |  |  |  |  |
| 1993-1994 | 72.4 | 85.9 | 88.5 | 82.8 | 81.4 | 116.0 | 93.5 |
| 1994-1995 | 77.2 | 87.8 | 90.9 | 85.4 | 82.3 | 113.3 | 96.3 |
| 1995-1996 | 83.2 | 89.7 | 92.2 | 88.2 | 85.3 | 107.4 | 98.4 |
| 1996-1997 | 84.2 | 91.6 | 91.9 | 89.5 | 86.5 | 106.6 | 94.9 |
| 1997-1998 | 86.9 | 94.6 | 95.1 | 92.5 | 93.5 | 108.6 | 95.9 |
| 1998-1999 | 87.4 | 96.4 | 96.7 | 94.0 | 96.8 | 108.8 | 95.7 |
| 1999-2000 | 94.0 | 97.4 | 98.7 | 98.2 | 98.2 | 105.9 | 103.2 |
| 2000-2001 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2001-2002 | 99.7 | 104.0 | 99.6 | 102.3 | 99.9 | 86.5 | 113.9 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1993-1994 | 1.8 | 4.5 | 3.5 | 3.7 | 3.6 | 1.3 | 2.0 |
| 1994-1995 | 6.6 | 2.1 | 2.7 | 3.2 | 1.1 | -2.3 | 3.0 |
| 1995-1996 | 7.8 | 2.3 | 1.4 | 3.3 | 3.7 | -5.1 | 2.2 |
| 1996-1997 | 1.3 | 2.0 | -0.4 | 1.6 | 1.4 | -0.8 | -3.5 |
| 1997-1998 | 3.1 | 3.3 | 3.5 | 3.3 | 8.1 | 1.9 | 1.1 |
| 1998-1999 | 0.7 | 2.0 | 1.6 | 1.6 | 3.5 | 0.2 | -0.3 |
| 1999-2000 | 7.4 | 1.0 | 2.1 | 4.5 | 1.4 | -2.6 | 7.8 |
| 2000-2001 | 6.4 | 2.7 | 1.3 | 1.8 | 1.9 | -5.6 | -3.1 |
| 2001-2002 | -0.3 | 4.0 | -0.4 | 2.3 | -0.1 | -13.5 | 13.9 |
| SEASONALLY ADJUSTED (2000-2001= 100.0) |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |
| March | 100.9 | 98.4 | 100.5 | 99.0 | 98.9 | 95.0 | 102.0 |
| June | 100.6 | 101.2 | 98.7 | 100.4 | 97.9 | 92.8 | 105.4 |
| 2001-2002 |  |  |  |  |  |  |  |
| September | 99.3 | 101.6 | 98.3 | 100.4 | 100.7 | 93.1 | 110.7 |
| December | 100.1 | 103.6 | 100.3 | 102.2 | 98.2 | 84.1 | 117.0 |
| March | 100.8 | 105.2 | 99.8 | 103.4 | 100.5 | 83.4 | 113.0 |
| June | 98.8 | 105.7 | 99.9 | 103.2 | 100.2 | 85.2 | 115.2 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 100.1 | 105.5 | 101.8 | 103.7 | 101.3 | 78.9 | 120.8 |
| December | 101.2 | 104.8 | 102.1 | 103.6 | 98.3 | 83.8 | 110.4 |
| March | 98.4 | 106.2 | 99.6 | 103.4 | 95.3 | 78.8 | 108.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |
| March | 0.7 | 1.5 | -0.5 | 1.2 | 2.4 | -0.8 | -3.4 |
| June | -2.0 | 0.4 | 0.1 | -0.2 | -0.3 | 2.2 | 2.0 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 1.3 | -0.1 | 1.9 | 0.5 | 1.2 | -7.4 | 4.9 |
| December | 1.1 | -0.7 | 0.3 | -0.1 | -3.0 | 6.1 | -8.6 |
| March | -2.8 | 1.3 | -2.4 | -0.2 | -3.0 | -5.9 | -2.1 |

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

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


Source: National Accounts Section.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY - continued

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

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

| Period | Wool receivals (a) (tonnes) | Meat - carcass weight |  | Milk intake by factories (M litres) | Exports of (c) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Red meat (tonnes) | Chicken meat (b) (tonnes) |  | $\begin{array}{r} \text { Live } \\ \text { sheep } \\ \text { ('000) } \end{array}$ | $\begin{gathered} \text { Live } \\ \text { cattle } \\ (' 000) \end{gathered}$ | Fresh or frozen meat (tonnes) | Bacon, ham and canned meat (tonnes) |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1993-1994 | 784,218 | 2,829,153 | 468,723 | 8,076 | 5,433 | 235 | 1,044,821 | 7,996 |
| 1994-1995 | 679,436 | 2,789,842 | 466,551 | 8,206 | 5,697 | 386 | 1,013,523 | 6,966 |
| 1995-1996 | 646,073 | 2,666,105 | 480,543 | 8,716 | 5,880 | 616 | 965,356 | 9,446 |
| 1996-1997 | 685,017 | 2,712,328 | 487,929 | 9,040 | 5,237 | 864 | 957,779 | 12,048 |
| 1997-1998 | 640,717 | 2,929,932 | 543,805 | 9,439 | 4,961 | 694 | 1,100,386 | 13,049 |
| 1998-1999 | 638,763 | 3,008,753 | 564,271 | 10,178 | 4,959 | 713 | 1,168,916 | 13,224 |
| 1999-2000 | 641,520 | 3,031,292 | 597,680 | 10,847 | 4,859 | 846 | 1,186,413 | 13,955 |
| 2000-2001 | 589,861 | 3,199,550 | 619,406 | 10,545 | 5,936 | 846 | 1,342,344 | 15,164 |
| 2001-2002 | 536,891 | 3,067,401 | 667,471 | 11,272 | 6,443 | 797 | 1,279,272 | 15,846 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1993-1994 | -7.1 | 0.7 | 7.8 | 10.2 | 6.6 | 58.1 | 0.0 | 36.2 |
| 1994-1995 | -13.4 | -1.4 | -0.5 | 1.6 | 4.9 | 64.3 | -3.0 | -12.9 |
| 1995-1996 | -4.9 | -4.4 | 3.0 | 6.2 | 3.2 | 59.6 | -4.8 | 35.6 |
| 1996-1997 | 6.0 | 1.7 | 1.5 | 3.7 | -10.9 | 40.3 | -0.8 | 27.5 |
| 1997-1998 | -6.5 | 8.0 | 11.5 | 4.4 | -5.3 | -19.7 | 14.9 | 8.3 |
| 1998-1999 | -0.3 | 2.7 | 3.8 | 7.8 | 0.0 | 2.7 | 6.2 | 1.3 |
| 1999-2000 | 0.4 | 0.7 | 5.9 | 6.6 | -2.0 | 18.6 | 1.5 | 5.5 |
| 2000-2001 | -8.1 | 5.6 | 3.6 | -2.8 | 22.2 | 0.0 | 13.1 | 8.7 |
| 2001-2002 | -9.0 | -4.1 | 7.8 | 6.9 | 8.5 | -5.8 | -4.7 | 4.5 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| March | 151,141 | 797,562 | 151,689 | 2,510 | 1,727 | 185 | 304,075 | 3,625 |
| June | 143,132 | 806,890 | 155,634 | 2,797 | 1,311 | 170 | 349,669 | 4,180 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 131,994 | 786,616 | 158,610 | 2,707 | 1,667 | 231 | 347,595 | 4,189 |
| December | 126,557 | 745,738 | 161,053 | 2,734 | 1,995 | 212 | 325,737 | 3,879 |
| March | 151,061 | 734,033 | 171,851 | 2,897 | 1,661 | 137 | 269,929 | 3,768 |
| June | 131,229 | 800,150 | 176,994 | 3,058 | 1,121 | 218 | 336,011 | 4,010 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 136,887 | 794,630 | 178,091 | 2,686 | 1,358 | 278 | 327,179 | 4,194 |
| December | 135,334 | 800,662 | 172,837 | 2,623 | 1,885 | 322 | 364,519 | 3,906 |
| January | 120,581 | 762,111 | 173,925 | nya | 1,632 | 165 | 283,010 | 3,430 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | -7.8 | -2.5 | 1.9 | -3.2 | 27.2 | 35.6 | -0.6 | 0.2 |
| December | -4.1 | -5.2 | 1.5 | 1.0 | 19.7 | -8.4 | -6.3 | -7.4 |
| March | 19.4 | -1.6 | 6.7 | 6.0 | -16.8 | -35.4 | -17.1 | -2.9 |
| June | -13.1 | 9.0 | 3.0 | 5.6 | -32.5 | 59.4 | 24.5 | 6.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 4.3 | -0.7 | 0.6 | -12.2 | 21.2 | 27.8 | -2.6 | 4.6 |
| December | -1.1 | 0.8 | -3.0 | -2.3 | 38.8 | 15.8 | 11.4 | -6.9 |
| March | -10.9 | -4.8 | 0.6 | nya | -13.4 | -49.0 | -22.4 | -12.2 |

(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

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

PRODUCTION OF READY MIXED CONCRETE, Change from previous quarter


Source: cat. no. 8301.0.

PRODUCTION OF ELECTRICITY,
Change from previous quarter


TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED INDICATORS

| Period | $\begin{array}{r} \text { Clay } \\ \text { bricks } \\ \text { (million) } \end{array}$ | Portland cement ('000 tonnes) | Ready mixed concrete ('000) | Basic iron ('000 tonnes) | Electricity (million kWh) | Automotive gasoline (megalitres) | Automotive diesel oil (megalitres) | $\begin{array}{r} \text { Gas } \\ \text { (peta- } \\ \text { joules) } \end{array}$ | $\begin{gathered} \text { Beer } \\ \text { (mega- } \\ \text { litres) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 1,814 | 6,734 | 15,267 | 7,209 | 161,812 | 17,727 | 11,063 | 587 | 1,752 |
| 1994-1995 | 1,860 | 7,124 | 15,892 | 7,449 | 165,065 | 17,912 | 11,366 | 629 | 1,788 |
| 1995-1996 | 1,455 | 6,397 | 14,556 | 7,553 | 167,544 | 18,358 | 12,203 | 621 | 1,743 |
| 1996-1997 | 1,468 | 6,701 | 15,555 | 7,346 | 168,415 | 18,084 | 12,969 | 636 | 1,735 |
| 1997-1998 | 1,532 | 7,236 | 17,429 | 7,928 | 176,212 | 18,592 | 13,183 | 649 | 1,757 |
| 1998-1999 | 1,594 | 7,704 | 18,601 | 7,453 | 179,630 | 18,705 | 12,968 | 675 | 1,738 |
| 1999-2000 | 1,735 | 7,937 | 20,633 | 6,489 | 184,790 | 18,652 | 12,737 | 726 | 1,768 |
| 2000-2001 | 1,448 | 6,821 | 17,251 | na | 188,546 | 17,887 | 13,212 | 768 | 1,745 |
| 2001-2002 | 1,514 | 7,236 | 19,447 | - | 185,853 | 18,000 | 13,065 | 773 | 1,744 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 5.3 | 8.2 | 4.9 | 11.9 | 1.2 | 0.0 | 4.3 | 3.2 | -3.0 |
| 1994-1995 | 2.5 | 5.8 | 4.1 | 3.3 | 2.0 | 1.0 | 2.7 | 7.2 | 2.1 |
| 1995-1996 | -21.8 | -10.2 | -8.4 | 1.4 | 1.5 | 2.5 | 7.4 | -1.3 | -2.5 |
| 1996-1997 | 0.9 | 4.8 | 6.9 | -2.7 | 0.5 | -1.5 | 6.3 | 2.4 | -0.5 |
| 1997-1998 | 4.4 | 8.0 | 12.0 | 7.9 | 4.6 | 2.8 | 1.7 | 2.0 | 1.3 |
| 1998-1999 | 4.0 | 6.5 | 6.7 | -6.0 | 1.9 | 0.6 | -1.6 | 4.0 | -1.1 |
| 1999-2000 | 8.8 | 3.0 | 10.9 | -12.9 | 2.9 | -0.3 | -1.8 | 7.6 | 1.7 |
| 2000-2001 | -16.5 | -14.1 | -16.4 | na | 2.0 | -4.1 | 3.7 | 5.8 | -1.3 |
| 2001-2002 | 4.6 | 6.1 | 12.7 |  | -1.4 | 0.6 | -1.1 | 0.7 | -0.1 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 325 | 1,687 | 4,266 | na | 47,721 | 4,476 | 3,370 | 203 | 453 |
| June | 341 | 1,667 | 4,423 |  | 46,212 | 4,527 | 3,399 | 193 | 424 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 346 | 1,650 | 4,632 | na | 45,661 | 4,603 | 3,478 | 193 | 440 |
| December | 379 | 1,773 | 4,808 |  | 47,179 | 4,341 | 3,115 | 199 | 422 |
| March | 389 | 1,908 | 4,911 |  | 46,652 | 4,556 | 3,275 | 190 | 436 |
| $\begin{array}{llllllll}\text { June } & \text { 2003 } & 402 & 1,930 & 5,109 & 46,556 & 4,487 & 3,206\end{array}$ |  |  |  |  |  |  |  |  |  |
| September | 398 | 1,966 | 5,285 | na | 46,665 | 4,537 | 3,477 | 201 | 423 |
| December | 411 | 1,914 | 5,338 |  | 47,729 | 4,546 | 3,234 | 199 | 436 |
| March | 428 | 1,781 | 5,200 |  | 46,936 | nya | nya | 197 | 442 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| December | 9.5 | 7.5 | 3.8 | na | 3.3 | -5.7 | -10.4 | 3.1 | -4.1 |
| March | 2.6 | 7.6 | 2.1 |  | -1.1 | 5.0 | 5.1 | -4.5 | 3.3 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| September | -1.0 | 1.9 | 3.4 | na | 0.2 | 1.1 | 8.5 | 4.7 | -7.0 |
| December | 3.3 | -2.6 | 1.0 |  | 2.3 | 0.2 | -7.0 | -1.0 | 3.1 |
| March | 4.1 | -6.9 | -2.6 |  | -1.7 | nya | nya | -1.0 | 1.4 |

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

MANUFACTURERS' SALES,
Seasonally adjusted, Chain volume measures


Source: cat. no. 5629.0.

MANUFACTURERS' INVENTORIES,
Seasonally adjusted, Chain volume measures


TABLE 4.4 MANUFACTURERSÆ SALES AND INVENTORIES

|  | Sales |  |  | Inventories(a) |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

(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

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

|  | Minerals (other than petroleum) |  |  |  |  |  |  | Petroleum |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Copper, lead zinc, silver, nickel and cobalt | Gold | Uranium | Coal | Diamonds | Other | Total | Onshore | Offshore | Total |
| ANNUAL ACTUAL ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 201.0 | 554.5 | 7.8 | 38.0 | 48.5 | 44.8 | 893.2 | 170.6 | 511.7 | 682.4 |
| 1995-1996 | 251.8 | 547.1 | 7.4 | 52.7 | 52.9 | 48.6 | 960.3 | 174.8 | 550.3 | 725.1 |
| 1996-1997 | 206.8 | 728.3 | 13.0 | 70.5 | 59.3 | 70.6 | 1,148.6 | 251.9 | 601.0 | 853.0 |
| 1997-1998 | 227.1 | 648.4 | 22.2 | 64.8 | 42.8 | 57.7 | 1,066.8 | 232.3 | 748.9 | 981.2 |
| 1998-1999 | 176.9 | 486.1 | 15.4 | 39.9 | 40.9 | 78.6 | 837.8 | 182.3 | 685.4 | 867.7 |
| 1999-2000 | 156.8 | 374.8 | 7.0 | 35.4 | 29.8 | 67.8 | 676.3 | 110.1 | 590.6 | 700.7 |
| 2000-2001 | 165.4 | 370.2 | 8.4 | 41.3 | 31.8 | 66.2 | 683.3 | 176.9 | 847.8 | 1,024.7 |
| 2001-2002 | 132.9 | 331.3 | 8.8 | 50.3 | 35.4 | 81.8 | 640.6 | 164.5 | 718.1 | 882.6 |
| ACTUAL ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 38.9 | 92.5 | 2.5 | 9.2 | 11.3 | 12.1 | 169.8 | 33.1 | 186.6 | 219.8 |
| December | 48.2 | 97.5 | 2.9 | 9.3 | 9.7 | 19.5 | 187.2 | 47.6 | 194.1 | 241.7 |
| March | 33.6 | 83.3 | 1.1 | 7.6 | 4.1 | 13.8 | 143.6 | 51.4 | 247.4 | 298.8 |
| June | 44.7 | 96.8 | 1.9 | 15.1 | 6.7 | 17.7 | 182.8 | 44.8 | 221.2 | 266.0 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 36.3 | 86.4 | 3.0 | 11.9 | 9.4 | 20.4 | 167.4 | 42.1 | 189.8 | 231.7 |
| December | 36.3 | 84.2 | 2.1 | 14.4 | 10.7 | 22.9 | 170.7 | 38.3 | 229.2 | 267.4 |
| March | 24.6 | 73.9 | 0.9 | 10.2 | 5.7 | 18.9 | 134.2 | 36.1 | 166.9 | 203.1 |
| June | 35.6 | 86.8 | 2.7 | 13.9 | 9.6 | 19.5 | 168.3 | 48.1 | 132.4 | 180.5 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 34.5 | 95.2 | 2.5 | 16.0 | 10.4 | 24.3 | 182.9 | 50.4 | 167.6 | 218.0 |
| December | 38.3 | 99.3 | 2.0 | 21.1 | 6.9 | 25.2 | 192.8 | 70.3 | 200.1 | 270.4 |
| EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 6 months to - |  |  |  |  |  |  |  |  |  |  |
| December 2000 | na | na | na | na | na | na | 352.7 | $118.7$ | 374.4 | $493.0$ |
| June 2001 |  |  |  |  |  |  | 314.7 | 55.7 | 560.2 | 615.9 |
| December 2001 | na | na | na | na | na | na | 423.0 | 86.8 | 551.9 | 638.7 |
| June 2002 |  |  |  |  |  |  | 296.7 | 97.6 | 372.3 | 469.9 |
| December 2002 | na | na | na | na | na | na | 423.0 | 86.8 | 551.9 | 638.7 |
| June 2003 |  |  |  |  |  |  | 296.7 | 97.6 | 372.3 | 469.9 |

(a) Expectations available for total minerals only.

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

TABLE 4.6 PRODUCTION OF SELECTED MINERALS

| Period | Bauxite <br> ('000 <br> tonnes) | $\begin{array}{r} \text { Black } \\ \text { coal } \\ (M t)(a) \end{array}$ | Diamonds ('000 carats) | Iron <br> ore <br> (Mt) | Manganese ore (’000 <br> tonnes) | Natural gas (Mm3) <br> (b) | Crude oil (Mega litres) (c) | Uranium (oxide tonnes) | $\begin{array}{r} \text { Copper } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Metallic content (d) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Gold (tonnes) | Lead <br> ('000 <br> tonnes) | Nickel <br> ('000 tonnes) | (tonnes) | $\begin{array}{r} \text { Zinc } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 41,286 | 228.0 | 39,909 | 124.3 | 2,045 | 26,118 | 28,945 | 2,751 | 432 | 256 | 540 | 65 | 7,650 | 1,025 |
| 1994-1995 | 42,308 | 243.1 | 43,590 | 137.0 | 2,048 | 29,212 | 31,189 | 2,631 | 376 | 249 | 460 | 98 | 7,999 | 915 |
| 1995-1996 | 43,308 | 194.5 | 42,565 | 147.9 | 2,168 | 29,985 | 30,251 | 5,105 | 483 | 273 | 516 | 105 | 9,172 | 1,039 |
| 1996-1997 | 42,990 | 207.5 | 37,120 | 154.4 | 2,297 | 29,317 | 31,049 | 5,996 | 560 | 299 | 516 | 115 | 9,284 | 1,060 |
| 1997-1998 | 44,483 | 222.4 | 43,046 | 161.1 | 1,647 | 30,323 | 33,961 | 5,797 | 580 | 316 | 571 | 134 | 10,100 | 1,038 |
| 1998-1999 | 46,444 | 225.0 | 35,948 | 153.5 | 1,630 | 30,681 | 27,898 | 6,387 | 691 | 303 | 662 | 130 | 9,822 | 1,142 |
| 1999-2000 | 51,046 | 239.3 | 29,672 | 159.8 | 1,755 | 31,180 | 37,447 | 8,217 | 788 | 299 | 692 | 141 | 9,828 | 1,265 |
| 2000-2001 | 54,560 | 258.2 | 22,475 | 175.6 | 1,948 | 31,524 | 38,705 | 9,549 | 876 | 296 | 724 | 197 | 9,909 | 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 |
| QUARTERLY ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 13,764 | 63.6 | 5,557 | 44.5 | 424 | 7,312 | 9,770 | 2,421 | 218 | 75 | 161 | 50 | 2,298 | 363 |
| March | 13,353 | 61.8 | 5,097 | 40.7 | 464 | 7,594 | 9,657 | 2,341 | 221 | 72 | 173 | 49 | 2,579 | 357 |
| June | 13,482 | 68.9 | 5,030 | 44.3 | 530 | 7,998 | 9,083 | 2,316 | 228 | 74 | 196 | 54 | 2,844 | 391 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 13,296 | 71.5 | 8,060 | 48.3 | 508 | 8,755 | 9,206 | 2,337 | 226 | 69 | 196 | 54 | 2,049 | 374 |
| December | 13,669 | 64.5 | 7,990 | 48.1 | 475 | 8,135 | 8,833 | 2,029 | 221 | 65 | 194 | 49 | 2,368 | 396 |
| March | 13,808 | 67.3 | 6,189 | 45.2 | 464 | 7,382 | 9,057 | 1,773 | 227 | 63 | 184 | 48 | 1,599 | 371 |
| June | 13,176 | 70.0 | 8,437 | 43.6 | 403 | 7,882 | 9,005 | 1,826 | 208 | 67 | 170 | 56 | 1,895 | 349 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 13,164 | 67.4 | 9,046 | 49.9 | 685 | 9,310 | 9,419 | 2,406 | 220 | 66 | 173 | 53 | 1,614 | 372 |
| December | 13,876 | 68.8 | 9,964 | 48.4 | 635 | 8,016 | 8,631 | 2,500 | 228 | 68 | 167 | 54 | 1,160 | 377 |

(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).

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

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

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

(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

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

[^7]CONSTRUCTION ACTIVITY, Chain volume measures-
Seasonally adjusted


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

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

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

(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.

| Period | Capacity (a) |  |  | Occupancy rates (per cent) (b) |  |  | Takings (\$'000) (c) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 167,006 | 181,076 | 33,775 | 51.7 | 37.5 | 50.9 | 2,510,291 | 219,076 | 366,149 |
| 1993-1994 | 166,670 | 188,681 | 35,312 | 55.0 | 39.9 | 51.8 | 2,760,130 | 240,591 | 403,193 |
| 1994-1995 | 167,752 | 190,941 | 38,168 | 57.9 | 40.6 | 52.7 | 3,089,586 | 258,907 | 467,674 |
| 1995-1996 | 172,372 | 197,249 | 39,959 | 58.7 | 41.0 | 53.6 | 3,424,673 | 287,491 | 521,465 |
| 1996-1997 | 175,337 | 196,515 | 41,763 | 58.0 | 41.4 | 52.4 | 3,619,807 | 305,246 | 575,243 |
| 1997-1998 | 186,675 | na(d) | na(d) | 57.7(d) | na(d) | na(d) | 3,877,800(d) | na(d) | na(d) |
| 1998-1999 | 194,135 |  |  | 58.1(d) |  |  | 3,990,642(d) |  |  |
| 1999-2000 | 197,513 |  |  | 59.0(d) |  |  | 4,318,024(d) |  |  |
| 2000-2001 | 205,656 |  |  | 57.5(d) |  |  | 4,926,647(d) |  |  |
| 2001-2002 | 204,368 |  |  | 57.4(d) |  |  | 4,750,142(d) |  |  |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| December | 204,109 | $n \mathrm{n}$ (d) | na (d) | 53.0 | na(d) | na(d) | 374,919 | na(d) | na (d) |
| January |  |  |  | 56.4 |  |  | 405,970 |  |  |
| February |  |  |  | 56.7 |  |  | 362,490 |  |  |
| March | 205,020 |  |  | 59.7 |  |  | 423,382 |  |  |
| April |  |  |  | 56.9 |  |  | 383,620 |  |  |
| May |  |  |  | 55.2 |  |  | 376,807 |  |  |
| June | 205,656 |  |  | 53.6 |  |  | 350,910 |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| July |  | $n a(d)$ | na(d) | 59.1 | na(d) | na(d) | 471,127 | na(d) | na (d) |
| August |  |  |  | 58.0 |  |  | 409,737 |  |  |
| September | 205,546 |  |  | 58.9 |  |  | 399,658 |  |  |
| October |  |  |  | 60.3 |  |  | 421,842 |  |  |
| November |  |  |  | 59.7 |  |  | 405,274 |  |  |
| December | 206,592 |  |  | 53.0 |  |  | 382,438 |  |  |
| January |  |  |  | 56.7 |  |  | 412,836 |  |  |
| February |  |  |  | 58.8 |  |  | 372,871 |  |  |
| March | 203,474 |  |  | 60.2 |  |  | 428,285 |  |  |
| April |  |  |  | 57.0 |  |  | 383,532 |  |  |
| May |  |  |  | 54.7 |  |  | 375,687 |  |  |
| June | 204,368 |  |  | 52.8 |  |  | 340,856 |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July |  | na(d) | $\mathrm{na}(\mathrm{d})$ | 37.8 | na(d) | na(d) | 409,654 | na(d) | na (d) |
| August |  |  |  | 36.6 |  |  | 421,653 |  |  |
| September | 203,531 |  |  | 37.7 |  |  | 407,030 |  |  |
| October |  |  |  | 65.7 |  |  | 467,486 |  |  |
| November |  |  |  | 64.0 |  |  | 442,560 |  |  |
| December | 203,238 |  |  | 55.3 |  |  | 404,008 |  |  |

(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.
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 0732226201 fax: 073222 6284 or Internet: paull.hoffmann@abs.gov.au
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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


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

(a) Weighted average of eight capital cities.

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

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)(a) |  |  |  |  |  |  |
| 1993-1994 | 113.8 | 106.2 | 109.4 | 134.5 | 115.2 | 110.4 |
| 1994-1995 | 117.5 | 107.6 | 111.7 | 139.9 | 120.7 | 113.9 |
| 1995-1996 | 122.6 | 107.3 | 114.2 | 147.0 | 128.0 | 118.7 |
| 1996-1997 | 124.3 | 106.5 | 115.0 | 156.0 | 133.4 | 120.3 |
| 1997-1998 | 123.5 | 106.6 | 117.8 | 165.6 | 138.5 | 120.3 |
| 1998-1999 | 122.1 | 102.9 | 119.4 | 174.1 | 143.5 | 121.8 |
| 1999-2000 | 128.9 | 97.8 | 120.4 | 182.4 | 153.2 | 124.7 |
| 2000-2001 | 137.0 | 104.7 | 124.6 | 191.4 | 166.0 | 132.2 |
| 2001-2002 | 137.3 | 105.2 | 128.6 | 200.0 | 171.8 | 136.0 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| September | 137.0 | 103.6 | 125.4 | 195.4 | 170.4 | 134.2 |
| December | 136.1 | 105.4 | 127.5 | 195.5 | 170.6 | 135.4 |
| March | 136.8 | 105.5 | 130.4 | 204.6 | 172.8 | 136.6 |
| June | 139.3 | 106.3 | 131.1 | 204.6 | 173.5 | 137.6 |
| 2002-2003 |  |  |  |  |  |  |
| September | 138.8 | 107.9 | 131.8 | 205.0 | 177.4 | 138.5 |
| December | 140.3 | 108.4 | 131.9 | 205.3 | 178.0 | 139.5 |
| March | 143.7 | 108.8 | 132.4 | 214.7 | 179.2 | 141.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| December | -0.7 | 1.7 | 1.7 | 0.1 | 0.1 | 0.9 |
| March | 0.5 | 0.1 | 2.3 | 4.7 | 1.3 | 0.9 |
| June | 1.8 | 0.8 | 0.5 | 0.0 | 0.4 | 0.7 |
| 2002-2003 |  |  |  |  |  |  |
| September | -0.4 | 1.5 | 0.5 | 0.2 | 2.2 | 0.7 |
| December | 1.1 | 0.5 | 0.1 | 0.1 | 0.3 | 0.7 |
| March | 2.4 | 0.4 | 0.4 | 4.6 | 0.7 | 1.3 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| December | -0.2 | 0.5 | 2.3 | 4.3 | 3.4 | 3.1 |
| March | 0.1 | 1.1 | 4.7 | 4.7 | 3.7 | 2.9 |
| June | -0.1 | 2.4 | 5.5 | 4.7 | 2.8 | 2.8 |
| 2002-2003 |  |  |  |  |  |  |
| September | 1.3 | 4.2 | 5.1 | 4.9 | 4.1 | 3.2 |
| December | 3.1 | 2.8 | 3.5 | 5.0 | 4.3 | 3.0 |
| March | 5.0 | 3.1 | 1.5 | 4.9 | 3.7 | 3.4 |

(a) Weighted average of eight capital cities.

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

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

(a) Weighted average of eight capital cities.

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

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

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

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

[^8]TABLE 5.5 RBA INDEX OF COMMODITY PRICES

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

Source: Reserve Bank of Australia Bulletin, (RBA)

TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

| Period | Prices received by farmers |  |  |  |  |  |  | Prices paid by farmers |  |  |  |  |  | Farmers' terms of trade (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crops |  | Livestock slaughterings |  | Livestock products |  | Mater-ialsandserv-Totalices |  |  |  | Mark- |  |  |  |
|  | All | Wheat | All | Cattle | All | Wool |  |  | Labour | Overheads | $\begin{array}{r} \text { exp- } \\ \text { enses } \end{array}$ | Capital | Total |  |
| ANNUAL (1997-1998 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-1992 | 93.4 | 103.8 | 99.1 | 117.9 | 90.6 | 86.7 | 94.5 | 87.4 | 86.5 | 109.4 | 88.7 | 84.6 | 90.7 | 104.2 |
| 1992-1993 | 91.9 | 93.4 | 102.4 | 117.0 | 87.4 | 75.1 | 93.7 | 87.8 | 89.7 | 96.7 | 88.7 | 88.0 | 89.5 | 104.8 |
| 1993-1994 | 92.5 | 88.3 | 113.9 | 134.1 | 98.1 | 75.2 | 97.4 | 90.2 | 91.0 | 94.5 | 91.0 | 91.9 | 91.1 | 106.9 |
| 1994-1995 | 115.2 | 124.9 | 109.9 | 126.1 | 105.8 | 115.4 | 112.0 | 94.1 | 92.3 | 101.4 | 92.9 | 94.4 | 94.9 | 118.1 |
| 1995-1996 | 118.2 | 136.3 | 106.5 | 104.9 | 100.8 | 93.3 | 111.2 | 98.7 | 95.1 | 109.4 | 96.2 | 97.1 | 99.4 | 111.9 |
| 1996-1997 | 104.1 | 107.5 | 101.0 | 93.0 | 98.1 | 91.9 | 101.6 | 98.6 | 97.0 | 106.4 | 96.1 | 98.7 | 99.3 | 102.3 |
| 1997-1998 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1998-1999 | 94.6 | 92.1 | 101.2 | 105.9 | 87.7 | 79.3 | 95.0 | 98.8 | 103.7 | 96.5 | 102.7 | 103.0 | 100.0 | 95.0 |
| 1999-2000 | 94.3 | 96.6 | 110.0 | 119.9 | 86.1 | 83.0 | 96.6 | 101.4 | 107.1 | 102.5 | 105.0 | 106.1 | 103.3 | 93.5 |
| 2000-2001 | 105.2 | 114.9 | 129.5 | 147.7 | 98.1 | 102.1 | 110.0 | 109.1 | 110.1 | 111.3 | 109.3 | 111.9 | 110.0 | 100.0 |
| 2001-2002 | 106.6 | 115.0 | 155.8 | 170.5 | 111.6 | 130.3 | 119.8 | 124.4 | 113.3 | 109.7 | 112.4 | 115.2 | 112.5 | 106.5 |

(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 | 109.1 | 105.8 | 112.0 | 109.3 | na | 107.7 |
| 1994-1995 | 112.6 | 108.1 | 115.4 | 111.4 |  | 110.5 |
| 1995-1996 | 112.7 | 109.5 | 115.7 | 113.8 |  | 112.4 |
| 1996-1997 | 115.1 | 109.2 | 116.1 | 115.5 |  | 112.6 |
| 1997-1998 | 122.8 | 110.3 | 118.2 | na | 101.6 | 113.0 |
| 1998-1999 | 130.4 | 113.1 | 119.5 |  | 105.1 | 115.0 |
| 1999-2000 | 142.3 | 120.7 | 122.8 |  | 108.2 | 121.1 |
| 2000-2001 | 152.8 | 134.9 | 124.4 |  | 112.9 | 137.7 |
| 2001-2002 | 178.0 | 138.1 | 120.6 |  | 116.6 | 140.6 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1993-1994 | 2.9 | 2.7 | 4.8 | 1.2 | na | 1.9 |
| 1994-1995 | 3.2 | 2.2 | 3.0 | 1.9 |  | 2.6 |
| 1995-1996 | 0.1 | 1.3 | 0.3 | 2.2 |  | 1.7 |
| 1996-1997 | 2.1 | -0.3 | 0.3 | 1.5 |  | 0.2 |
| 1997-1998 | 6.7 | 1.0 | 1.8 | na |  | 0.4 |
| 1998-1999 | 6.2 | 2.5 | 1.1 |  | 3.4 | 1.8 |
| 1999-2000 | 9.1 | 6.7 | 2.8 |  | 2.9 | 5.3 |
| 2000-2001 | 7.4 | 11.8 | 1.3 |  | 4.3 | 13.7 |
| 2001-2002 | 16.5 | 2.4 | 1.3 |  | 3.3 | 2.1 |
| ORIGINAL |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| December | 150.6 | 134.8 | 124.4 | na | 112.2 | 137.2 |
| March | 153.9 | 135.1 | 124.2 |  | 113.3 | 137.8 |
| June | 159.4 | 135.4 | 124.4 |  | 114.3 | 138.1 |
| 2001-2002 |  |  |  |  |  |  |
| September | 167.7 | 136.4 | 124.7 | na | 115.6 | 138.7 |
| December | 174.0 | 137.6 | 125.2 |  | 116.3 | 140.1 |
| March | 180.6 | 138.5 | 126.1 |  | 117.1 | 141.2 |
| June | 189.5 | 139.9 | 127.8 |  | 117.5 | 142.3 |
| 2002-2003 |  |  |  |  |  |  |
| September | 196.7 | 141.3 | 128.8 | na | 119.2 | 143.6 |
| December | 206.1 | 142.5 | 130.1 |  | 119.9 | 144.8 |
| March | 213.1 | 144.7 | 130.9 |  | 121.4 | 146.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |
| December | 3.8 | 0.9 | 0.4 | na | 0.6 | 1.0 |
| March | 3.8 | 0.7 | 0.7 |  | 0.7 | 0.8 |
| June | 4.9 | 1.0 | 1.3 |  | 0.3 | 0.8 |
| 2002-2003 |  |  |  |  |  |  |
| September | 3.8 | 1.0 | 0.8 | na | 1.4 | 0.9 |
| December | 4.8 | 0.8 | 1.0 |  | 0.6 | 0.8 |
| March | 3.4 | 1.5 | 0.6 |  | 1.3 | 1.2 |

(a) Base of each index - 1989-1990 = 100.0.
(b) Base of index - September Quarter $1997=100.0$.

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

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES

| Period | Manufacturing |  | Construction |  |  | Services |  | International trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Articles produced by manufacturing | Materials used in manufacturing | Output of the building industry | Materials used in house building | Materials used in non-house building | Output transport services | Output of property and services | Import price | Export price |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 1.1 | -1.6 | na | 4.8 | 1.4 | na | na | 3.1 | -1.8 |
| 1994-1995 | 2.2 | 2.8 |  | 3.0 | 2.7 |  |  | -0.7 | 3.2 |
| 1995-1996 | 2.5 | 2.3 |  | 0.3 | 2.1 |  |  | 0.2 | 1.5 |
| 1996-1997 | 0.5 | -3.7 |  | 0.3 | 0.4 |  |  | -5.6 | -3.9 |
| 1997-1998 | 1.4 | 0.9 | 2.8 | 1.8 | 0.9 |  |  | 6.3 | 7.0 |
| 1998-1999 | -0.3 | -1.0 | 3.1 | 1.1 | 0.9 |  |  | 3.9 | -3.2 |
| 1999-2000 | 4.3 | 9.3 | 4.9 | 2.8 | 0.8 | 0.2 | 3.6 | 0.3 | 2.4 |
| 2000-2001 | 6.6 | 14.3 | 1.5 | 1.3 | 0.3 | 2.1 | 3.8 | 11.7 | 17.1 |
| 2001-2002 | 0.2 | 0.0 | 1.9 | 1.3 | 1.9 | 0.9 | 2.9 | -1.5 | 1.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| March | -0.1 | -1.1 | 0.8 | 0.7 | 0.3 | -0.3 | 0.5 | -3.0 | -0.7 |
| June | 0.8 | 1.5 | 1.2 | 1.3 | 1.6 | 0.3 | 0.5 | -1.8 | -2.2 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | -0.2 | -1.5 | 0.9 | 0.8 | 1.1 | 0.2 | 0.8 | 0.1 | -0.2 |
| December | 1.2 | 0.5 | 0.8 | 1.0 | 1.0 | 1.4 | 0.7 | 0.2 | 0.4 |
| March | 1.2 | 3.4 | 1.4 | 0.6 | 1.1 | 1.0 | 0.8 | -1.9 | -0.7 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2001-2002 $0.510{ }^{\text {2 }}$ |  |  |  |  |  |  |  |  |  |
| March June | 0.5 -1.1 | 0.2 -3.7 | 1.9 | 1.5 | 1.5 | 0.2 0.1 | 2.5 2.6 | -1.6 -7.4 | 1.0 -5.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | -0.2 | -2.9 | 3.6 | 3.3 | 3.5 | 0.3 | 2.4 | -4.9 | -4.7 |
| December | 1.6 | -0.5 | 3.8 | 3.9 | 4.0 | 1.5 | 2.5 | -4.5 | -2.7 |
| March | 3.0 | 4.0 | 4.4 | 3.8 | 4.8 | 2.8 | 2.8 | -3.4 | -2.7 |

(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)

| Period | Prices index of materials used in building other than house building |  |  |  |  |  |  |  | Total materials used in house building |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wood and wood products | Ceramics | Cement,, plaster and concrete products |  | Structural <br> metal products | Electrical equipment and appliances | Industrial machinery and equipment | Total materials used in non-house building |  |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 112.8 | 107.7 | 107.1 | 112.1 | 105.1 | 105.5 | 106.1 | 107.5 | 112.0 |
| 1994-1995 | 115.0 | 109.8 | 111.7 | 113.3 | 107.0 | 111.0 | 107.1 | 110.4 | 115.4 |
| 1995-1996 | 114.6 | 111.4 | 110.6 | 116.0 | 109.9 | 117.2 | 110.4 | 112.7 | 115.7 |
| 1996-1997 | 115.5 | 112.2 | 110.5 | 117.7 | 111.1 | 114.4 | 110.8 | 113.2 | 116.1 |
| 1997-1998 | 117.6 | 115.8 | 112.3 | 119.5 | 112.0 | 114.1 | 110.7 | 114.2 | 118.2 |
| 1998-1999 | 119.1 | 117.5 | 113.0 | 120.3 | 112.2 | 115.3 | 115.3 | 115.2 | 119.5 |
| 1999-2000 | 122.1 | 119.7 | 112.7 | 121.1 | 111.4 | 118.1 | 116.6 | 116.1 | 122.8 |
| 2000-2001 | 126.5 | 120.3 | 111.9 | 124.0 | 113.0 | 118.6 | 109.5 | 116.4 | 124.4 |
| 2001-2002 | 128.5 | 123.9 | 113.0 | 123.6 | 115.0 | 120.5 | 112.8 | 118.6 | 126.0 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 126.4 | 120.1 | 111.9 | 124.2 | 113.3 | 119.3 | 109.0 | 116.7 | 124.2 |
| June | 126.5 | 122.0 | 111.3 | 123.6 | 113.9 | 120.5 | 109.9 | 117.2 | 124.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 127.5 | 122.5 | 111.2 | 123.6 | 114.1 | 119.8 | 111.5 | 117.5 | 124.7 |
| December | 128.9 | 123.2 | 111.1 | 124.1 | 114.8 | 120.9 | 112.1 | 118.1 | 125.2 |
| March | 128.4 | 124.5 | 111.7 | 123.6 | 115.0 | 120.7 | 113.2 | 118.4 | 126.1 |
| June | 129.3 | 125.4 | 118.0 | 123.1 | 116.1 | 120.4 | 114.3 | 120.3 | 127.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 129.6 | 126.1 | 120.1 | 125.3 | 117.4 | 120.6 | 114.9 | 121.6 | 128.8 |
| December | 130.2 | 129.8 | 123.4 | 125.9 | 118.8 | 120.2 | 114.8 | 122.8 | 130.1 |
| March | 131.5 | 129.7 | 124.7 | 129.9 | 120.3 | 122.0 | 114.2 | 124.1 | 130.9 |

(a) Weighted average of six state capital cities.

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

| Period | Manufacturing division | Source of materials |  | ANZSIC subdivision |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Imported materials | Domestic materials | Food, beverages and tobacco | Petroleum and coal products | Chemicals | Nonmetallic mineral products | Basic metal products | Fabricated metal products | Transport equipment and parts | Electronic equipment and other machinery |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 104.7 | 108.8 | 102.5 | 107.7 | 101.9 | 103.5 | 109.8 | 87.6 | 100.8 | 115.0 | 102.7 |
| 1994-1995 | 107.6 | 112.7 | 104.9 | 111.0 | 100.2 | 107.8 | 114.3 | 94.0 | 104.4 | 116.2 | 106.5 |
| 1995-1996 | 110.1 | 117.6 | 106.0 | 111.7 | 103.5 | 113.9 | 113.7 | 99.4 | 108.7 | 115.1 | 107.8 |
| 1996-1997 | 106.0 | 109.4 | 104.2 | 106.2 | 117.2 | 110.7 | 113.1 | 93.1 | 106.2 | 110.1 | 102.7 |
| 1997-1998 | 107.0 | 112.2 | 104.1 | 110.0 | 108.4 | 111.9 | 112.6 | 93.4 | 107.3 | 113.5 | 104.6 |
| 1998-1999 | 105.9 | 113.5 | 101.5 | 110.5 | 94.4 | 111.4 | 111.3 | 91.7 | 106.2 | 116.8 | 103.7 |
| 1999-2000 | 115.8 | 118.8 | 114.5 | 110.8 | 157.8 | 114.0 | 110.7 | 92.5 | 106.1 | 120.5 | 103.4 |
| 2000-2001 | 132.4 | 134.0 | 131.9 | 121.0 | 217.7 | 126.3 | 111.5 | 101.7 | 111.7 | 125.2 | 108.0 |
| 2001-2002 | 132.4 | 130.3 | 134.1 | 137.8 | 175.9 | 121.0 | 115.4 | 106.0 | 110.6 | 124.6 | 107.2 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| March | 130.3 | 132.9 | 129.0 | 120.8 | 204.3 | 126.9 | 111.5 | 101.7 | 112.0 | 125.2 | 108.1 |
| June | 137.7 | 140.0 | 136.8 | 128.0 | 220.1 | 130.8 | 112.5 | 105.2 | 113.1 | 127.2 | 109.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 134.5 | 132.0 | 136.4 | 135.7 | 197.7 | 122.3 | 112.1 | 106.0 | 111.3 | 124.6 | 107.3 |
| December | 132.0 | 133.0 | 131.8 | 138.8 | 168.8 | 123.4 | 112.7 | 105.3 | 110.3 | 125.0 | 107.3 |
| March | 130.6 | 128.8 | 132.1 | 139.9 | 156.8 | 120.0 | 117.5 | 106.4 | 110.7 | 124.5 | 107.1 |
| June | 132.6 | 127.5 | 136.1 | 136.7 | 180.4 | 118.4 | 119.4 | 106.4 | 109.9 | 124.2 | 106.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 130.6 | 127.1 | 133.0 | 128.6 | 189.0 | 119.3 | 119.8 | 105.8 | 110.4 | 124.9 | 107.5 |
| December | 131.3 | 126.6 | 134.5 | 135.8 | 184.5 | 118.6 | 122.7 | 104.8 | 110.5 | 125.4 | 107.4 |
| March | 135.8 | 125.8 | 144.7 | 140.2 | 207.9 | 117.9 | 123.2 | 106.0 | 112.0 | 125.3 | 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 | Manufacturing industry |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 112.8 | 109.2 | 105.7 | 107.5 | 94.6 | 106.4 | 112.8 | 105.5 | 108.5 |
| 1994-1995 | 115.2 | 110.2 | 108.9 | 102.1 | 101.6 | 107.7 | 114.3 | 106.8 | 110.9 |
| 1995-1996 | 117.8 | 113.2 | 112.2 | 105.5 | 104.1 | 110.5 | 115.9 | 107.9 | 113.7 |
| 1996-1997 | 119.0 | 114.5 | 111.3 | 109.9 | 98.2 | 111.8 | 115.5 | 109.0 | 114.3 |
| 1997-1998 | 122.0 | 116.5 | 110.7 | 101.7 | 102.2 | 113.1 | 116.6 | 109.7 | 115.9 |
| 1998-1999 | 122.6 | 117.9 | 110.8 | 86.8 | 98.7 | 113.6 | 117.8 | 109.1 | 115.6 |
| 1999-2000 | 125.1 | 119.5 | 111.8 | 137.5 | 104.8 | 115.2 | 119.6 | 109.9 | 120.6 |
| 2000-2001 | 131.4 | 120.7 | 115.8 | 190.2 | 115.4 | 116.7 | 124.1 | 112.3 | 128.5 |
| 2001-2002 | 139.9 | 122.3 | 113.9 | 158.5 | 107.9 | 118.6 | 128.5 | 114.2 | 128.8 |
| ORIGINAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 132.0 | 121.2 | 116.1 | 174.5 | 115.6 | 116.7 | 124.7 | 112.4 | 127.7 |
| June | 136.9 | 121.9 | 116.8 | 188.8 | 116.4 | 117.2 | 126.3 | 114.2 | 130.7 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 137.6 | 121.7 | 115.4 | 170.4 | 110.9 | 118.0 | 127.5 | 114.2 | 129.2 |
| December | 140.6 | 122.0 | 113.7 | 155.4 | 107.4 | 118.3 | 128.2 | 114.5 | 128.4 |
| March | 141.8 | 122.6 | 113.2 | 144.8 | 107.4 | 118.4 | 129.4 | 114.2 | 128.3 |
| June | 139.4 | 122.8 | 113.3 | 163.5 | 105.7 | 119.7 | 128.9 | 113.9 | 129.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 138.2 | 124.2 | 114.7 | 161.9 | 106.3 | 120.5 | 129.0 | 114.0 | 129.0 |
| December | 139.5 | 124.8 | 115.1 | 173.2 | 106.1 | 121.8 | 130.0 | 114.0 | 130.5 |
| March | 141.3 | 124.5 | 115.0 | 189.4 | 105.4 | 122.6 | 129.9 | 113.9 | 132.1 |

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

(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. | AII <br> groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 106.8 | 111.5 | 116.3 | 93.5 | 120.9 | 103.3 | 112.2 | 123.1 | 117.0 | 110.4 | 115.6 |
| 1994-1995 | 116.6 | 106.6 | 121.9 | 90.2 | 140.4 | 108.8 | 110.4 | 121.1 | 113.5 | 104.4 | 114.8 |
| 1995-1996 | 115.9 | 109.8 | 125.8 | 89.8 | 170.1 | 115.1 | 115.7 | 117.4 | 114.2 | 103.7 | 115.0 |
| 1996-1997 | 112.8 | 114.3 | 110.2 | 98.1 | 158.8 | 107.5 | 109.6 | 108.5 | 111.2 | 93.6 | 108.6 |
| 1997-1998 | 129.0 | 126.0 | 119.1 | 93.4 | 156.4 | 112.9 | 116.7 | 115.5 | 120.3 | 90.5 | 115.4 |
| 1998-1999 | 125.1 | 130.5 | 119.8 | 84.9 | 178.2 | 114.2 | 122.6 | 121.9 | 127.9 | 91.9 | 119.9 |
| 1999-2000 | 116.9 | 127.0 | 124.9 | 135.4 | 138.5 | 111.0 | 120.2 | 119.4 | 126.1 | 89.8 | 120.2 |
| 2000-2001 | 121.4 | 128.5 | 139.9 | 188.0 | 122.6 | 128.1 | 131.3 | 129.7 | 140.0 | 99.6 | 134.3 |
| 2001-2002 | 122.5 | 132.9 | 124.9 | 158.4 | 122.1 | 128.5 | 133.9 | 128.2 | 143.0 | 110.8 | 132.3 |
| 2002-2003 | 125.5 | 140.0 | 123.5 | 178.6 | 141.6 | 121.3 | 130.5 | 120.9 | 134.5 | 116.9 | 127.9 |
| ORIGINAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |  |
| March | 121.4 | 128.7 | 137.8 | 167.5 | 117.5 | 128.7 | 131.3 | 129.6 | 139.8 | 99.4 | 132.9 |
| June | 124.3 | 131.0 | 133.3 | 183.9 | 120.1 | 137.1 | 136.1 | 134.0 | 146.2 | 101.1 | 138.7 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| September | 121.3 | 132.1 | 127.6 | 180.4 | 121.2 | 131.1 | 133.8 | 130.1 | 144.1 | 107.1 | 135.1 |
| December | 122.9 | 133.1 | 124.7 | 156.5 | 123.9 | 132.8 | 135.8 | 131.3 | 146.4 | 109.0 | 134.9 |
| March | 123.8 | 133.7 | 125.1 | 136.0 | 122.7 | 127.8 | 134.4 | 127.9 | 143.0 | 112.8 | 130.8 |
| June | 121.9 | 132.6 | 122.3 | 160.5 | 120.5 | 122.1 | 131.6 | 123.4 | 138.3 | 114.2 | 128.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| September | 124.1 | 139.9 | 124.3 | 165.1 | 137.9 | 122.0 | 131.0 | 123.3 | 136.6 | 115.1 | 128.5 |
| December | 126.3 | 139.2 | 123.7 | 179.3 | 143.6 | 122.3 | 131.4 | 121.9 | 135.6 | 115.6 | 128.8 |
| March | 126.0 | 140.9 | 122.5 | 191.5 | 143.2 | 119.6 | 129.1 | 117.4 | 131.4 | 120.0 | 126.4 |

[^10]

Source: cat. no. 5206.0.

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

|  | Indexes of prices and unit labour costs adjusted for exchange rate changes$(1999-2000=100.0)(a)(b)$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | $\begin{array}{r} \text { trade } \\ (2000-2001 \\ =100.0) \end{array}$ | Adjusted CPI <br> (c) | Adjusted GDP deflator <br> (d) | Adjusted unit labour costs (e) |
| ANNUAL |  |  |  |  |
| 1993-1994 | 90.0 | 105.7 | 105.7 | 103.2 |
| 1994-1995 | 92.3 | 108.2 | 106.6 | 104.9 |
| 1995-1996 | 95.2 | 116.7 | 113.5 | 113.5 |
| 1996-1997 | 98.1 | 124.9 | 123.1 | 126.6 |
| 1997-1998 | 98.1 | 110.6 | 111.1 | 112.1 |
| 1998-1999 | 93.0 | 101.3 | 100.8 | 102.1 |
| 1999-2000 | 97.0 | 100.0 | 100.0 | 100.0 |
| 2000-2001 | 100.0 | 90.3 | 92.9 | 92.2 |
| 2001-2002 | 102.0 | na | na | na |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |
| 1999-2000 |  |  |  |  |
| March | 98.7 | 100.5 | 100.9 | 100.7 |
| June | 98.3 | 94.9 | 95.8 | 95.5 |
| 2000-2001 |  |  |  |  |
| September | 100.2 | 94.1 | 96.5 | 95.8 |
| December | 99.7 | 88.3 | 90.5 | 90.9 |
| March | 100.1 | 90.0 | 93.0 | 92.5 |
| June | 100.5 | 88.9 | 91.7 | 89.9 |
| 2001-2002 |  |  |  |  |
| September | 101.2 | 88.9 | 91.3 | 89.3 |
| December | 100.9 | na | na | na |
| March | 103.4 |  |  |  |
| June | 102.4 |  |  |  |
| 2002-2003 |  |  |  |  |
| September | 102.7 | na | na | na |
| December | 103.2 |  |  |  |
| March | 105.4 |  |  |  |

(a) Original data provided.
(b) The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from $1984-85$ to 1987-88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes.
(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.
(d) The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners.
(e) The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.
Source: Australian National Accounts, National Income, Expenditure and Product, cat. no. 5206.0 and Department of Treasury.

CONSUMER PRICE INDEX,
Change from corresponding quarter of previous year


Source: cat. no. 6401.0.

CONSUMER PRICE INDEX,
Change from previous quarter


TABLE 5.15 CONSUMER PRICE INDEX - ANALYTICAL SERIES

| Period | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ | All groups excluding housing (b) | All groups excluding 'volatile items' (c) | Market goods and services excluding 'volatile items' (d) |  |  | Tradables <br> (e) | Non-tradables (e) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Goods | Services | Total |  |  |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |
| 1993-1994 | 110.4 | 113.5 | 115.2 | 113.9 | 110.8 | 113.1 | na | na |
| 1994-1995 | 113.9 | 116.5 | 118.1 | 116.2 | 114.0 | 115.7 |  |  |
| 1995-1996 | 118.7 | 121.1 | 122.4 | 120.6 | 118.6 | 120.1 |  |  |
| 1996-1997 | 120.3 | 123.9 | 125.2 | 122.5 | 122.1 | 122.4 |  |  |
| 1997-1998 | 120.3 | 125.4 | 127.2 | 123.5 | 126.1 | 124.2 |  |  |
| 1998-1999 | 121.8 | 126.9 | 129.0 | 124.9 | 129.4 | 126.1 | 100.4 | 101.0 |
| 1999-2000 | 124.7 | 129.4 | 131.5 | 127.1 | 133.8 | 128.9 | 102.1 | 104.0 |
| 2000-2001 | 132.2 | 136.4 | 138.7 | 132.9 | 144.1 | 136.0 | 106.5 | 111.8 |
| 2001-2002 | 136.0 | 140.4 | 143.3 | 137.1 | 149.3 | 140.5 | 109.1 | 115.5 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| September | 134.2 | 138.4 | 141.4 | 135.7 | 146.4 | 138.6 | 107.8 | 113.8 |
| December | 135.4 | 139.8 | 142.7 | 137.0 | 148.4 | 140.1 | 108.7 | 114.9 |
| March | 136.6 | 141.1 | 144.1 | 137.6 | 150.5 | 141.2 | 109.4 | 116.2 |
| June | 137.6 | 142.1 | 145.0 | 138.2 | 151.8 | 142.0 | 110.3 | 116.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 138.5 | 142.8 | 146.0 | 138.4 | 153.5 | 142.7 | 110.3 | 118.4 |
| December | 139.5 | 143.9 | 146.8 | 139.2 | 154.5 | 143.5 | 111.1 | 119.2 |
| March | 141.3 | 145.7 | 148.0 | 139.9 | 155.2 | 144.2 | 112.4 | 120.8 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| December | 0.9 | 1.0 | 0.9 | 1.0 | 1.4 | 1.1 | 0.8 | 1.0 |
| March | 0.9 | 0.9 | 1.0 | 0.4 | 1.4 | 0.8 | 0.6 | 1.1 |
| June | 0.7 | 0.7 | 0.6 | 0.4 | 0.9 | 0.6 | 0.8 | 0.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 0.7 | 0.5 | 0.7 | 0.1 | 1.1 | 0.5 | 0.0 | 1.3 |
| December | 0.7 | 0.8 | 0.5 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 |
| March | 1.3 | 1.3 | 0.8 | 0.5 | 0.5 | 0.5 | 1.2 | 1.3 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| December | 3.1 | 3.2 | 3.6 | 3.9 | 3.2 | 3.6 | 3.1 | 3.1 |
| March | 2.9 | 3.0 | 3.6 | 3.2 | 4.4 | 3.6 | 2.3 | 3.6 |
| June | 2.8 | 2.7 | 3.3 | 2.4 | 4.7 | 3.1 | 1.8 | 3.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| September | 3.2 | 3.2 | 3.3 | 2.0 | 4.8 | 3.0 | 2.3 | 4.0 |
| December | 3.0 | 2.9 | 2.9 | 1.6 | 4.1 | 2.4 | 2.2 | 3.7 |
| March | 3.4 | 3.3 | 2.7 | 1.7 | 3.1 | 2.1 | 2.7 | 4.0 |

(a) See Appendices A and B, Consumer Price Index, cat. no. 6401.0, September Quarter 1994.
(b) This series cover approximately 80 per cent of the total CPI basket.
(c) Comprises the All Groups CPI excluding: Fresh fruit and vegetables and Automotive fuel. The resulting series covers approximately 94 per cent of the total CPI basket.
(d) Comprises the All Groups CPI excluding: items in (c), Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other monitoring, Urban transport fares, Health services, Pharmaceuticals and Education and child care. The resulting series covers approximately 77 per cent of the total CPI basket.
(e) 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.

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

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

(a) Excluding exports.

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

TABLE 5.17 SERVICE INDUSTRIES PRODUCER PRICE INDEXES

| Period | Selected ANZSIC Subdivisions |  | Total output of transport (freight) and storage | Property senvice (77) | Business service (78) | Total output of business services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Road transport (61) | Storage <br> (67) |  |  |  |  |
| ANNUAL (1998-1999 = 100.0) |  |  |  |  |  |  |
| 1997-1998 | 98.8 | 99.4 | na | na | na | na |
| 1998-1999 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1999-2000 | 101.0 | 100.9 | 100.2 | 103.2 | 103.8 | 103.6 |
| 2000-2001 | 103.1 | 102.1 | 102.3 | 108.7 | 106.9 | 107.5 |
| 2001-2002 | 105.0 | 102.2 | 103.2 | 111.5 | 110.1 | 110.6 |
| QUARTERLY (1998-1999 = 100.0) |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| December | 102.7 | 101.7 | 102.1 | 108.5 | 106.6 | 107.3 |
| March | 103.8 | 102.4 | 102.8 | 109.6 | 107.4 | 108.2 |
| June | 104.2 | 102.5 | 103.2 | 110.1 | 107.7 | 108.6 |
| 2001-2002 |  |  |  |  |  |  |
| September | 104.5 | 102.7 | 103.2 | 110.9 | 109.0 | 109.7 |
| December | 104.8 | 102.6 | 103.3 | 111.2 | 109.8 | 110.3 |
| March | 105.2 | 101.5 | 103.0 | 111.6 | 110.5 | 110.9 |
| June | 105.3 | 102.1 | 103.3 | 112.1 | 110.9 | 111.4 |
| 2002-2003 |  |  |  |  |  |  |
| September | 105.4 | 102.2 | 103.5 | 112.3 | 112.3 | 112.3 |
| December | 106.6 | 102.3 | 104.9 | 112.9 | 113.2 | 113.1 |
| March | 108.1 | 104.4 | 105.9 | 113.9 | 114.0 | 114.0 |

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

## 6 LABOUR FORCE AND DEMOGRAPHY

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## 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

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged 15+ (a) | Unemployment rate | Participation rate |
|  | Full-time |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 245.4 | 5,876.6 | 6,122.0 | 1,990.6 | 8,112.6 | 768.6 | 8,881.3 | 14,031.6 | 8.7 | 63.3 |
| 1995-1996 | 238.7 | 6,027.0 | 6,265.7 | 2,058.5 | 8,324.2 | 736.5 | 9,060.7 | 14,242.6 | 8.1 | 63.6 |
| 1996-1997 | 228.3 | 6,047.8 | 6,276.1 | 2,127.9 | 8,404.0 | 764.9 | 9,168.9 | 14,455.3 | 8.3 | 63.4 |
| 1997-1998 | 222.4 | 6,106.4 | 6,328.8 | 2,189.8 | 8,518.6 | 737.8 | 9,256.4 | 14,664.8 | 8.0 | 63.1 |
| 1998-1999 | 224.0 | 6,208.1 | 6,432.1 | 2,271.3 | 8,703.4 | 691.7 | 9,395.0 | 14,879.0 | 7.4 | 63.1 |
| 1999-2000 | 240.4 | 6,350.2 | 6,590.7 | 2,349.2 | 8,939.9 | 634.5 | 9,574.3 | 15,106.9 | 6.6 | 63.4 |
| 2000-2001 | 235.2 | 6,456.0 | 6,691.2 | 2,438.7 | 9,129.9 | 625.5 | 9,755.4 | 15,317.4 | 6.4 | 63.7 |
| 2001-2002 | 227.3 | 6,424.3 | 6,651.5 | 2,580.5 | 9,232.0 | 656.8 | 9,888.8 | 15,523.7 | 6.6 | 63.7 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (c) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 5.7 | 3.1 | 3.2 | 6.5 | 4.0 | -13.5 | 2.2 | 1.3 | -1.6 | 0.6 |
| 1995-1996 | -2.7 | 2.6 | 2.3 | 3.4 | 2.6 | -4.2 | 2.0 | 1.5 | -0.5 | 0.3 |
| 1996-1997 | -4.4 | 0.3 | 0.2 | 3.4 | 1.0 | 3.9 | 1.2 | 1.5 | 0.2 | -0.2 |
| 1997-1998 | -2.6 | 1.0 | 0.8 | 2.9 | 1.4 | -3.5 | 1.0 | 1.4 | -0.4 | -0.3 |
| 1998-1999 | 0.7 | 1.7 | 1.6 | 3.7 | 2.2 | -6.3 | 1.5 | 1.5 | -0.6 | 0.0 |
| 1999-2000 | 7.3 | 2.3 | 2.5 | 3.4 | 2.7 | -8.3 | 1.9 | 1.5 | -0.7 | 0.2 |
| 2000-2001 | -2.2 | 1.7 | 1.5 | 3.8 | 2.1 | -1.4 | 1.9 | 1.4 | -0.2 | 0.3 |
| 2001-2002 | -3.4 | -0.5 | -0.6 | 5.8 | 1.1 | 5.0 | 1.4 | 1.3 | 0.2 | 0.0 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| March | 228.2 | 6,453.0 | 6,681.1 | 2,608.1 | 9,289.3 | 630.2 | 9,919.5 | 15,565.0 | 6.4 | 63.7 |
| April | 220.3 | 6,432.1 | 6,652.4 | 2,615.2 | 9,267.6 | 624.0 | 9,891.6 | 15,585.6 | 6.3 | 63.5 |
| May | 227.0 | 6,483.2 | 6,710.2 | 2,590.6 | 9,300.8 | 619.1 | 9,919.9 | 15,606.1 | 6.2 | 63.6 |
| June | 222.9 | 6,436.7 | 6,659.5 | 2,663.6 | 9,323.1 | 642.8 | 9,966.0 | 15,626.7 | 6.5 | 63.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 222.1 | 6,435.2 | 6,657.3 | 2,636.6 | 9,293.9 | 614.1 | 9,908.0 | 15,647.3 | 6.2 | 63.3 |
| August | 221.2 | 6,504.4 | 6,725.6 | 2,645.3 | 9,370.9 | 620.2 | 9,991.1 | 15,667.8 | 6.2 | 63.8 |
| September | 219.2 | 6,499.5 | 6,718.7 | 2,632.1 | 9,350.8 | 619.6 | 9,970.4 | 15,688.4 | 6.2 | 63.6 |
| October | 221.0 | 6,465.6 | 6,686.6 | 2,683.3 | 9,369.8 | 596.9 | 9,966.7 | 15,707.7 | 6.0 | 63.5 |
| November | 220.8 | 6,515.1 | 6,735.9 | 2,693.9 | 9,429.8 | 614.1 | 10,043.9 | 15,727.0 | 6.1 | 63.9 |
| December | 226.5 | 6,553.3 | 6,779.8 | 2,702.0 | 9,481.8 | 619.2 | 10,101.0 | 15,746.4 | 6.1 | 64.1 |
| January | 227.5 | 6,614.6 | 6,842.1 | 2,733.7 | 9,575.8 | 619.7 | 10,195.5 | 15,770.1 | 6.1 | 64.7 |
| February | 230.1 | 6,622.1 | 6,852.1 | 2,711.4 | 9,563.5 | 609.7 | 10,173.3 | 15,793.8 | 6.0 | 64.4 |
| March | 234.4 | 6,553.0 | 6,787.4 | 2,733.3 | 9,520.7 | 625.6 | 10,146.3 | 15,817.6 | 6.2 | 64.1 |
| April | 224.9 | 6,550.6 | 6,775.4 | 2,731.0 | 9,506.4 | 622.7 | 10,129.1 | 15,838.9 | 6.1 | 64.0 |
| May | 233.4 | 6,579.2 | 6,812.6 | 2,722.8 | 9,535.4 | 612.5 | 10,147.9 | 15,860.2 | 6.0 | 64.0 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| November | -0.1 | 0.8 | 0.7 | 0.4 | 0.6 | 2.9 | 0.8 | 0.1 | 0.1 | 0.4 |
| December | 2.6 | 0.6 | 0.7 | 0.3 | 0.6 | 0.8 | 0.6 | 0.1 | 0.0 | 0.3 |
| January | 0.5 | 0.9 | 0.9 | 1.2 | 1.0 | 0.1 | 0.9 | 0.2 | -0.1 | 0.5 |
| February | 1.1 | 0.1 | 0.1 | -0.8 | -0.1 | -1.6 | -0.2 | 0.2 | -0.1 | -0.2 |
| March | 1.9 | -1.0 | -0.9 | 0.8 | -0.4 | 2.6 | -0.3 | 0.2 | 0.2 | -0.3 |
| April | -4.1 | 0.0 | -0.2 | -0.1 | -0.1 | -0.5 | -0.2 | 0.1 | 0.0 | -0.2 |
| May | 3.8 | 0.4 | 0.5 | -0.3 | 0.3 | -1.6 | 0.2 | 0.1 | -0.1 | 0.0 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| November | 0.7 | 0.4 | 0.4 | 0.6 | 0.5 | 0.0 | 0.4 | 0.1 | 0.0 | 0.2 |
| December | 1.0 | 0.4 | 0.4 | 0.6 | 0.4 | 0.3 | 0.4 | 0.1 | 0.0 | 0.2 |
| January | 0.9 | 0.2 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.2 | 0.0 | 0.1 |
| February | 0.8 | 0.1 | 0.2 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.0 | 0.0 |
| March | 0.5 | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.0 | 0.0 |
| April | 0.4 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | -0.1 |
| May | 0.3 | -0.1 | -0.1 | 0.1 | 0.0 | -0.2 | -0.1 | 0.1 | 0.0 | -0.1 |

(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

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged 15+ (a) | Unemployment rate | Partic ipation rate |
|  | Full-time |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | Aged $20+$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 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 |
| 1995-1996 | 153.8 | 4,049.4 | 4,203.3 | 525.5 | 4,728.8 | 439.8 | 5,168.6 | 7,004.9 | 8.5 | 73.8 |
| 1996-1997 | 147.5 | 4,057.6 | 4,205.1 | 561.2 | 4,766.3 | 447.7 | 5,214.0 | 7,108.4 | 8.6 | 73.4 |
| 1997-1998 | 145.6 | 4,097.9 | 4,243.5 | 584.8 | 4,828.3 | 433.7 | 5,262.0 | 7,214.3 | 8.2 | 72.9 |
| 1998-1999 | 145.2 | 4,156.4 | 4,301.6 | 622.1 | 4,923.6 | 404.4 | 5,328.0 | 7,323.7 | 7.6 | 72.8 |
| 1999-2000 | 152.8 | 4,244.2 | 4,397.0 | 636.2 | 5,033.2 | 363.8 | 5,397.0 | 7,441.1 | 6.7 | 72.5 |
| 2000-2001 | 144.7 | 4,277.0 | 4,421.7 | 684.3 | 5,106.0 | 365.8 | 5,471.8 | 7,550.2 | 6.7 | 72.5 |
| 2001-2002 | 145.4 | 4,273.8 | 4,419.1 | 741.3 | 5,160.4 | 381.1 | 5,541.5 | 7,656.5 | 6.9 | 72.4 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS 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 | -1.0 | 1.9 | 1.8 | 3.4 | 2.0 | -3.3 | 1.5 | 1.5 | -0.4 | 0.0 |
| 1996-1997 | -4.1 | 0.2 | 0.0 | 6.8 | 0.8 | 1.8 | 0.9 | 1.5 | 0.1 | -0.4 |
| 1997-1998 | -1.3 | 1.0 | 0.9 | 4.2 | 1.3 | -3.1 | 0.9 | 1.5 | -0.3 | -0.4 |
| 1998-1999 | -0.3 | 1.4 | 1.4 | 6.4 | 2.0 | -6.8 | 1.3 | 1.5 | -0.7 | -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 | -5.3 | 0.8 | 0.6 | 7.6 | 1.4 | 0.6 | 1.4 | 1.5 | -0.1 | -0.1 |
| 2001-2002 | 0.4 | -0.1 | -0.1 | 8.3 | 1.1 | 4.2 | 1.3 | 1.4 | 0.2 | -0.1 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| March | 150.0 | 4,287.9 | 4,437.9 | 754.0 | 5,191.9 | 371.0 | 5,562.9 | 7,677.8 | 6.7 | 72.5 |
| April | 144.3 | 4,287.0 | 4,431.3 | 751.1 | 5,182.4 | 370.6 | 5,553.0 | 7,688.0 | 6.7 | 72.2 |
| May | 147.1 | 4,320.8 | 4,467.9 | 733.4 | 5,201.4 | 366.3 | 5,567.7 | 7,698.3 | 6.6 | 72.3 |
| June | 144.4 | 4,291.1 | 4,435.5 | 775.8 | 5,211.3 | 364.3 | 5,575.6 | 7,708.6 | 6.5 | 72.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 142.6 | 4,289.0 | 4,431.6 | 771.6 | 5,203.2 | 347.4 | 5,550.7 | 7,718.6 | 6.3 | 71.9 |
| August | 141.1 | 4,299.2 | 4,440.4 | 775.5 | 5,215.8 | 351.4 | 5,567.3 | 7,728.7 | 6.3 | 72.0 |
| 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 | 142.1 | 4,285.9 | 4,428.0 | 784.8 | 5,212.8 | 338.0 | 5,550.8 | 7,748.3 | 6.1 | 71.6 |
| November | 140.2 | 4,315.3 | 4,455.5 | 788.6 | 5,244.2 | 342.1 | 5,586.3 | 7,757.8 | 6.1 | 72.0 |
| December | 144.7 | 4,328.0 | 4,472.7 | 784.6 | 5,257.3 | 348.8 | 5,606.2 | 7,767.4 | 6.2 | 72.2 |
| January | 146.7 | 4,376.5 | 4,523.2 | 772.3 | 5,295.5 | 351.5 | 5,646.9 | 7,779.1 | 6.2 | 72.6 |
| February | 148.9 | 4,371.0 | 4,519.9 | 765.5 | 5,285.4 | 344.2 | 5,629.7 | 7,790.7 | 6.1 | 72.3 |
| March | 149.2 | 4,366.4 | 4,515.6 | 781.7 | 5,297.3 | 341.1 | 5,638.4 | 7,802.4 | 6.0 | 72.3 |
| April | 146.2 | 4,341.5 | 4,487.7 | 776.0 | 5,263.7 | 357.2 | 5,621.0 | 7,812.7 | 6.4 | 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 - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| November | -1.3 | 0.7 | 0.6 | 0.5 | 0.6 | 1.2 | 0.6 | 0.1 | 0.0 | 0.4 |
| December | 3.2 | 0.3 | 0.4 | -0.5 | 0.3 | 2.0 | 0.4 | 0.1 | 0.1 | 0.2 |
| January | 1.4 | 1.1 | 1.1 | -1.6 | 0.7 | 0.8 | 0.7 | 0.2 | 0.0 | 0.4 |
| February | 1.5 | -0.1 | -0.1 | -0.9 | -0.2 | -2.1 | -0.3 | 0.1 | -0.1 | -0.3 |
| March | 0.2 | -0.1 | -0.1 | 2.1 | 0.2 | -0.9 | 0.2 | 0.1 | -0.1 | 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 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| November | 0.8 | 0.3 | 0.4 | 0.0 | 0.3 | 0.0 | 0.3 | 0.1 | 0.0 | 0.1 |
| December | 1.2 | 0.4 | 0.4 | -0.2 | 0.3 | 0.3 | 0.3 | 0.1 | 0.0 | 0.1 |
| January | 1.1 | 0.3 | 0.3 | -0.2 | 0.2 | 0.4 | 0.3 | 0.2 | 0.0 | 0.1 |
| February | 0.8 | 0.2 | 0.2 | -0.3 | 0.1 | 0.3 | 0.2 | 0.1 | 0.0 | 0.0 |
| March | 0.5 | 0.1 | 0.1 | -0.3 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 |
| April | 0.3 | 0.0 | 0.1 | -0.2 | 0.0 | 0.2 | 0.0 | 0.1 | 0.0 | -0.1 |
| May | 0.2 | 0.0 | 0.0 | -0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | -0.1 |

(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.

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged 15+ (a) | Unemployment rate | Participation rate |
|  | Full-time |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 90.1 | 1,903.6 | 1,993.6 | 1,482.2 | 3,475.8 | 314.1 | 3,789.9 | 7,127.1 | 8.3 | 53.2 |
| 1995-1996 | 84.8 | 1,977.6 | 2,062.4 | 1,533.0 | 3,595.4 | 296.7 | 3,892.1 | 7,237.7 | 7.6 | 53.8 |
| 1996-1997 | 80.7 | 1,990.3 | 2,071.0 | 1,566.7 | 3,637.7 | 317.2 | 3,954.9 | 7,347.0 | 8.0 | 53.8 |
| 1997-1998 | 76.8 | 2,008.6 | 2,085.3 | 1,604.9 | 3,690.3 | 304.1 | 3,994.4 | 7,450.5 | 7.6 | 53.6 |
| 1998-1999 | 78.8 | 2,051.7 | 2,130.5 | 1,649.2 | 3,779.7 | 287.3 | 4,067.0 | 7,555.3 | 7.1 | 53.8 |
| 1999-2000 | 87.6 | 2,106.0 | 2,193.7 | 1,713.0 | 3,906.7 | 270.7 | 4,177.4 | 7,665.8 | 6.5 | 54.5 |
| 2000-2001 | 90.5 | 2,179.0 | 2,269.5 | 1,754.4 | 4,023.9 | 259.7 | 4,283.6 | 7,767.2 | 6.1 | 55.1 |
| 2001-2002 | 81.9 | 2,150.5 | 2,232.4 | 1,839.2 | 4,071.6 | 275.7 | 4,347.3 | 7,867.2 | 6.3 | 55.3 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (c) |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 9.8 | 3.5 | 3.8 | 5.9 | 4.6 | -10.5 | 3.2 | 1.3 | -1.3 | 1.0 |
| 1995-1996 | -5.8 | 3.9 | 3.5 | 3.4 | 3.4 | -5.5 | 2.7 | 1.6 | -0.7 | 0.6 |
| 1996-1997 | -4.8 | 0.6 | 0.4 | 2.2 | 1.2 | 6.9 | 1.6 | 1.5 | 0.4 | 0.1 |
| 1997-1998 | -4.9 | 0.9 | 0.7 | 2.4 | 1.4 | -4.1 | 1.0 | 1.4 | -0.4 | -0.2 |
| 1998-1999 | 2.7 | 2.1 | 2.2 | 2.8 | 2.4 | -5.5 | 1.8 | 1.4 | -0.6 | 0.2 |
| 1999-2000 | 11.1 | 2.6 | 3.0 | 3.9 | 3.4 | -5.8 | 2.7 | 1.5 | -0.6 | 0.7 |
| 2000-2001 | 3.3 | 3.5 | 3.5 | 2.4 | 3.0 | -4.1 | 2.5 | 1.3 | -0.4 | 0.7 |
| 2001-2002 | -9.5 | -1.3 | -1.6 | 4.8 | 1.2 | 6.2 | 1.5 | 1.3 | 0.3 | 0.1 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| March | 78.1 | 2,165.1 | 2,243.2 | 1,854.2 | 4,097.4 | 259.2 | 4,356.6 | 7,887.2 | 5.9 | 55.2 |
| April | 76.0 | 2,145.1 | 2,221.1 | 1,864.1 | 4,085.2 | 253.5 | 4,338.6 | 7,897.5 | 5.8 | 54.9 |
| May | 79.8 | 2,162.4 | 2,242.2 | 1,857.2 | 4,099.4 | 252.8 | 4,352.2 | 7,907.8 | 5.8 | 55.0 |
| June | 78.5 | 2,145.5 | 2,224.1 | 1,887.8 | 4,111.8 | 278.6 | 4,390.4 | 7,918.2 | 6.3 | 55.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 79.5 | 2,146.2 | 2,225.7 | 1,865.0 | 4,090.7 | 266.6 | 4,357.4 | 7,928.7 | 6.1 | 55.0 |
| August | 80.1 | 2,205.2 | 2,285.3 | 1,869.8 | 4,155.1 | 268.7 | 4,423.8 | 7,939.1 | 6.1 | 55.7 |
| September | 78.5 | 2,194.4 | 2,272.9 | 1,862.6 | 4,135.6 | 272.9 | 4,408.5 | 7,949.7 | 6.2 | 55.5 |
| October | 78.9 | 2,179.7 | 2,258.6 | 1,898.5 | 4,157.1 | 258.9 | 4,415.9 | 7,959.4 | 5.9 | 55.5 |
| November | 80.6 | 2,199.8 | 2,280.3 | 1,905.3 | 4,185.6 | 272.0 | 4,457.6 | 7,969.2 | 6.1 | 55.9 |
| December | 81.8 | 2,225.3 | 2,307.1 | 1,917.4 | 4,224.5 | 270.4 | 4,494.8 | 7,979.0 | 6.0 | 56.3 |
| January | 80.8 | 2,238.1 | 2,318.9 | 1,961.4 | 4,280.3 | 268.2 | 4,548.6 | 7,991.1 | 5.9 | 56.9 |
| February | 81.1 | 2,251.1 | 2,332.2 | 1,945.9 | 4,278.1 | 265.5 | 4,543.6 | 8,003.1 | 5.8 | 56.8 |
| March | 85.2 | 2,186.6 | 2,271.8 | 1,951.6 | 4,223.4 | 284.6 | 4,508.0 | 8,015.2 | 6.3 | 56.2 |
| April | 78.7 | 2,209.0 | 2,287.7 | 1,955.0 | 4,242.7 | 265.5 | 4,508.2 | 8,026.1 | 5.9 | 56.2 |
| May | 85.6 | 2,216.3 | 2,301.9 | 1,955.6 | 4,257.5 | 266.5 | 4,523.9 | 8,037.1 | 5.9 | 56.3 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| November | 2.2 | 0.9 | 1.0 | 0.4 | 0.7 | 5.1 | 0.9 | 0.1 | 0.2 | 0.5 |
| December | 1.5 | 1.2 | 1.2 | 0.6 | 0.9 | -0.6 | 0.8 | 0.1 | -0.1 | 0.4 |
| January | -1.2 | 0.6 | 0.5 | 2.3 | 1.3 | -0.8 | 1.2 | 0.2 | -0.1 | 0.6 |
| February | 0.4 | 0.6 | 0.6 | -0.8 | -0.1 | -1.0 | -0.1 | 0.2 | -0.1 | -0.1 |
| March | 4.9 | -2.9 | -2.6 | 0.3 | -1.3 | 7.2 | -0.8 | 0.2 | 0.5 | -0.5 |
| April | -7.6 | 1.0 | 0.7 | 0.2 | 0.5 | -6.7 | 0.0 | 0.1 | -0.4 | -0.1 |
| May | 8.8 | 0.3 | 0.6 | 0.0 | 0.3 | 0.4 | 0.3 | 0.1 | 0.0 | 0.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (c) |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| November | 0.6 | 0.5 | 0.5 | 0.8 | 0.7 | -0.1 | 0.6 | 0.1 | 0.0 | 0.3 |
| December | 0.7 | 0.3 | 0.4 | 0.9 | 0.6 | 0.3 | 0.6 | 0.1 | 0.0 | 0.2 |
| January | 0.7 | 0.1 | 0.2 | 0.7 | 0.4 | 0.4 | 0.4 | 0.2 | 0.0 | 0.2 |
| February | 0.6 | 0.0 | 0.0 | 0.5 | 0.2 | 0.3 | 0.2 | 0.2 | 0.0 | 0.1 |
| March | 0.6 | -0.1 | -0.1 | 0.3 | 0.1 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 |
| April | 0.5 | -0.2 | -0.1 | 0.2 | 0.0 | -0.1 | 0.0 | 0.1 | 0.0 | -0.1 |
| May | 0.4 | -0.2 | -0.2 | 0.1 | 0.0 | -0.4 | -0.1 | 0.1 | 0.0 | -0.1 |

(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


Source: cat. no. 6202.0.

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


Source: cat. no. 6202.0.

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

| Period | Males, looking for - |  |  |  | Females, looking for - |  |  |  | Persons, looking for - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Parttime work | Full-time work |  |  | Parttime work | Full-time work |  |  | Part- <br> time <br> work | Full-time work |  |  |
|  |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | $\begin{array}{r} \text { Aged } \\ 15-19 \end{array}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994-1995 | 8.3 | 24.2 | 8.3 | 9.0 | 5.8 | 32.6 | 8.6 | 10.0 | 6.5 | 27.5 | 8.4 | 9.3 |
| 1995-1996 | 8.2 | 25.5 | 7.7 | 8.5 | 5.4 | 31.0 | 7.9 | 9.2 | 6.2 | 27.5 | 7.8 | 8.8 |
| 1996-1997 | 8.5 | 26.1 | 7.8 | 8.6 | 5.8 | 31.1 | 8.5 | 9.6 | 6.5 | 28.0 | 8.0 | 8.9 |
| 1997-1998 | 8.3 | 24.9 | 7.5 | 8.2 | 5.4 | 31.8 | 8.1 | 9.3 | 6.2 | 27.4 | 7.7 | 8.6 |
| 1998-1999 | 7.7 | 23.3 | 6.9 | 7.6 | 5.4 | 28.3 | 7.3 | 8.3 | 6.1 | 25.2 | 7.0 | 7.8 |
| 1999-2000 | 8.1 | 19.9 | 6.0 | 6.5 | 5.2 | 25.0 | 6.6 | 7.5 | 6.0 | 21.8 | 6.2 | 6.8 |
| 2000-2001 | 7.7 | 22.1 | 5.9 | 6.5 | 5.2 | 23.1 | 5.9 | 6.7 | 5.9 | 22.5 | 5.9 | 6.6 |
| 2001-2002 | 7.8 | 22.2 | 6.1 | 6.7 | 4.9 | 26.8 | 6.6 | 7.5 | 5.8 | 23.9 | 6.2 | 7.0 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 7.7 | 19.7 | 6.0 | 6.5 | 4.5 | 28.1 | 6.1 | 7.1 | 5.4 | 22.8 | 6.0 | 6.7 |
| April | 8.0 | 21.1 | 5.9 | 6.4 | 4.3 | 26.1 | 6.3 | 7.1 | 5.4 | 22.9 | 6.0 | 6.7 |
| May | 8.0 | 20.1 | 5.8 | 6.3 | 4.8 | 25.7 | 5.8 | 6.6 | 5.7 | 22.2 | 5.8 | 6.4 |
| June | 7.2 | 19.6 | 5.9 | 6.4 | 4.6 | 29.5 | 6.7 | 7.8 | 5.4 | 23.4 | 6.2 | 6.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 6.7 | 19.7 | 5.7 | 6.2 | 5.0 | 23.2 | 6.3 | 7.0 | 5.5 | 21.0 | 5.9 | 6.5 |
| August | 8.0 | 20.2 | 5.5 | 6.0 | 4.8 | 25.6 | 6.2 | 7.1 | 5.8 | 22.3 | 5.7 | 6.4 |
| September | 7.5 | 19.1 | 5.5 | 6.0 | 5.2 | 25.7 | 6.2 | 7.0 | 5.9 | 21.6 | 5.7 | 6.3 |
| October | 7.2 | 20.6 | 5.3 | 5.9 | 5.1 | 25.2 | 5.7 | 6.5 | 5.7 | 22.3 | 5.4 | 6.1 |
| November | 7.4 | 20.6 | 5.3 | 5.9 | 4.8 | 25.4 | 6.3 | 7.2 | 5.6 | 22.4 | 5.7 | 6.3 |
| December | 7.5 | 20.6 | 5.4 | 6.0 | 4.9 | 21.8 | 6.2 | 6.9 | 5.7 | 21.0 | 5.7 | 6.3 |
| January | 7.7 | 21.2 | 5.4 | 6.0 | 4.3 | 26.9 | 6.3 | 7.2 | 5.3 | 23.3 | 5.7 | 6.4 |
| February | 7.5 | 19.5 | 5.3 | 5.9 | 4.4 | 26.7 | 6.1 | 7.0 | 5.3 | 22.2 | 5.6 | 6.3 |
| March | 6.4 | 21.7 | 5.3 | 6.0 | 4.5 | 26.8 | 6.9 | 7.8 | 5.0 | 23.6 | 5.9 | 6.6 |
| April | 7.7 | 19.7 | 5.6 | 6.1 | 4.4 | 26.0 | 6.3 | 7.1 | 5.4 | 22.0 | 5.8 | 6.5 |
| May | 7.1 | 20.4 | 5.4 | 6.0 | 4.5 | 22.5 | 6.4 | 7.1 | 5.2 | 21.2 | 5.7 | 6.4 |
| TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 7.9 | 21.0 | 6.0 | 6.5 | 4.7 | 27.0 | 6.4 | 7.3 | 5.6 | 23.2 | 6.1 | 6.8 |
| April | 7.8 | 20.6 | 5.9 | 6.5 | 4.6 | 26.9 | 6.3 | 7.2 | 5.5 | 22.9 | 6.0 | 6.7 |
| May | 7.6 | 20.2 | 5.8 | 6.4 | 4.6 | 26.7 | 6.2 | 7.2 | 5.5 | 22.6 | 6.0 | 6.6 |
| June | 7.5 | 19.9 | 5.7 | 6.3 | 4.7 | 26.4 | 6.2 | 7.1 | 5.5 | 22.3 | 5.9 | 6.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 7.4 | 19.7 | 5.6 | 6.2 | 4.8 | 26.0 | 6.2 | 7.1 | 5.6 | 22.1 | 5.8 | 6.5 |
| August | 7.4 | 19.8 | 5.5 | 6.1 | 5.0 | 25.5 | 6.2 | 7.0 | 5.7 | 21.9 | 5.8 | 6.4 |
| September | 7.4 | 20.0 | 5.5 | 6.0 | 5.0 | 25.1 | 6.1 | 7.0 | 5.7 | 21.9 | 5.7 | 6.3 |
| October | 7.5 | 20.2 | 5.4 | 5.9 | 5.0 | 24.8 | 6.1 | 6.9 | 5.7 | 21.9 | 5.6 | 6.3 |
| November | 7.5 | 20.4 | 5.3 | 5.9 | 4.9 | 24.9 | 6.1 | 6.9 | 5.6 | 22.1 | 5.6 | 6.3 |
| December | 7.5 | 20.6 | 5.3 | 5.9 | 4.7 | 25.3 | 6.2 | 7.0 | 5.5 | 22.3 | 5.6 | 6.3 |
| January | 7.4 | 20.6 | 5.4 | 5.9 | 4.6 | 25.6 | 6.3 | 7.1 | 5.4 | 22.5 | 5.7 | 6.4 |
| February | 7.3 | 20.6 | 5.4 | 6.0 | 4.5 | 25.7 | 6.4 | 7.2 | 5.3 | 22.5 | 5.7 | 6.4 |
| March | 7.2 | 20.5 | 5.4 | 6.0 | 4.4 | 25.7 | 6.4 | 7.3 | 5.2 | 22.5 | 5.8 | 6.4 |
| April | 7.2 | 20.4 | 5.4 | 6.0 | 4.4 | 25.5 | 6.5 | 7.3 | 5.2 | 22.3 | 5.8 | 6.5 |
| May | 7.1 | 20.3 | 5.5 | 6.0 | 4.4 | 25.1 | 6.4 | 7.3 | 5.2 | 22.1 | 5.8 | 6.5 |

(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.

| Period | Unemployed under 52 weeks | Long term unemployed |  |  | Long term unemployment as a proportion of total unemployment |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Unemployed 52 weeks and under 104 | Unemployed 104 weeks and over | Total |  |
|  | \&000 | \#000 | \#000 | $\nVdash 000$ | \% |
| ORIGINAL |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |
| February | 562.7 | 69.8 | 93.7 | 163.5 | 22.5 |
| March | 498.3 | 70.0 | 93.7 | 163.7 | 24.7 |
| April | 480.7 | 64.8 | 84.6 | 149.4 | 23.7 |
| May | 483.1 | 59.5 | 83.7 | 143.2 | 22.9 |
| June | 486.9 | 58.3 | 79.2 | 137.5 | 22.0 |
| 2002-2003 |  |  |  |  |  |
| July | 422.0 | 58.6 | 77.3 | 135.8 | 24.3 |
| August | 464.2 | 55.0 | 76.9 | 131.9 | 22.1 |
| September | 488.4 | 58.9 | 81.2 | 140.1 | 22.3 |
| October | 445.1 | 49.2 | 75.6 | 124.8 | 21.9 |
| November | 442.0 | 50.7 | 83.9 | 134.6 | 23.3 |
| December | 481.7 | 56.3 | 86.1 | 142.4 | 22.8 |
| January | 522.2 | 52.5 | 78.0 | 130.5 | 20.0 |
| February | 533.5 | 64.0 | 82.1 | 146.2 | 21.5 |
| March | 517.8 | 55.8 | 83.2 | 139.0 | 21.2 |
| April | 498.3 | 54.7 | 76.7 | 131.4 | 20.9 |

(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

|  | Reason for unemployment |  |  |  |  | Percent of unemployed |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Job loser | Job leaver | Never worked | Former worker | employed | Job loser | Job leaver | Never worked | Former worker |
| Period | '000 | '000 | '000 | '000 | '000 | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { May } \end{aligned}$ | 268.8 | 154.3 | 99.9 | 148.7 | 671.7 | 40.0 | 23.0 | 14.9 | 22.1 |
| 2001-2002 | 250.9 | 143.3 | 93.5 | 156.3 | 644.0 | 39.0 | 223 | 14.5 | 24.3 |
| November | 249.7 | 132.6 | 104.6 | 142.6 | 629.5 | 39.7 | 21.1 | 16.6 | 22.6 |
| February | 289.5 | 142.0 | 120.3 | 174.4 | 726.2 | 39.9 | 19.6 | 16.6 | 24.0 |
| May | 235.3 | 136.9 | 97.9 | 156.2 | 626.3 | 37.6 | 21.9 | 15.6 | 24.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 214.8 | 132.5 | 103.7 | 145.1 | 596.1 | 36.0 | 22.2 | 17.4 | 24.3 |
| November | 199.3 | 122.0 | 99.6 | 155.6 | 576.6 | 34.6 | 21.2 | 17.3 | 27.0 |
| February | 257.8 | 144.8 | 119.1 | 157.9 | 679.7 | 37.9 | 21.3 | 17.5 | 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 | Manufacturing | Electricity, gas and water supply | Construction | Wholesale trade | Retail trade | Accommodation, cafes and restaurants |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |
| 1994-1995 | 403.8 | 86.1 | 1,117.5 | 86.7 | 591.4 | 494.4 | 1,191.0 | 379.3 |
| 1995-1996 | 419.3 | 85.0 | 1,113.8 | 80.6 | 602.4 | 500.8 | 1,230.5 | 381.8 |
| 1996-1997 | 422.9 | 86.2 | 1,131.8 | 66.4 | 587.9 | 493.6 | 1,240.6 | 400.0 |
| 1997-1998 | 431.8 | 82.8 | 1,123.4 | 64.5 | 598.7 | 500.8 | 1,248.6 | 404.3 |
| 1998-1999 | 422.4 | 79.7 | 1,083.8 | 64.8 | 635.3 | 506.9 | 1,302.4 | 413.3 |
| 1999-2000 | 438.0 | 78.2 | 1,114.8 | 64.6 | 697.5 | 495.8 | 1,329.3 | 434.9 |
| 2000-2001 | 429.1 | 78.3 | 1,131.3 | 65.7 | 683.1 | 439.1 | 1,335.2 | 470.7 |
| 2001-2002 | 438.3 | 80.9 | 1,098.2 | 66.8 | 705.8 | 435.5 | 1,394.5 | 463.9 |
| SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |
| February | 409.6 | 76.5 | 1,131.0 | 66.9 | 667.6 | 426.8 | 1,332.4 | 471.6 |
| May | 432.3 | 78.3 | 1,117.3 | 66.0 | 668.4 | 426.8 | 1,353.5 | 461.3 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| August | 444.8 | 79.1 | 1,095.1 | 69.6 | 678.5 | 422.5 | 1,386.6 | 463.5 |
| November | 448.0 | 79.9 | 1,095.6 | 67.0 | 702.0 | 438.7 | 1,388.1 | 453.9 |
| February | 431.5 | 83.7 | 1,094.9 | 68.5 | 721.8 | 443.0 | 1,393.2 | 470.9 |
| May | 429.1 | 80.8 | 1,106.8 | 62.0 | 721.2 | 438.3 | 1,410.1 | 467.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| August | 389.2 | 79.5 | 1,131.7 | 66.0 | 693.3 | 437.5 | 1,425.6 | 447.9 |
| November | 368.8 | 87.6 | 1,146.9 | 70.8 | 709.5 | 443.1 | 1,436.6 | 456.4 |
| February | 350.5 | 96.6 | 1,142.2 | 77.5 | 780.6 | 461.8 | 1,462.7 | 450.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| February | -3.7 | 4.7 | -0.1 | 2.2 | 2.8 | 1.0 | 0.4 | 3.7 |
| May | -0.6 | -3.5 | 1.1 | -9.6 | -0.1 | -1.1 | 1.2 | -0.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| August | -9.3 | -1.6 | 2.2 | 6.5 | -3.9 | -0.2 | 1.1 | -4.2 |
| November | -5.3 | 10.3 | 1.3 | 7.3 | 2.3 | 1.3 | 0.8 | 1.9 |
| February | -4.9 | 10.3 | -0.4 | 9.3 | 10.0 | 4.2 | 1.8 | -1.3 |


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

(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.

| Period | Job vacancies ('000) |  |  |  | Job Vacancies per thousand unemployed |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing(a) | AllIndustries | Total |  |  |
|  |  |  | Private <br> Sector | Public Sector |  |
| ANNUAL |  |  |  |  |  |
| 1993-1994 | 7.6 | 54.8 | 45.6 | 9.2 | 60.4 |
| 1994-1995 | 14.1 | 79.6 | 68.6 | 11.0 | 98.2 |
| 1995-1996 | 11.4 | 76.3 | 65.8 | 10.6 | 99.6 |
| 1996-1997 | 9.2 | 81.1 | 72.1 | 9.0 | 106.4 |
| 1997-1998 | 10.0 | 94.1 | 83.9 | 10.2 | 128.0 |
| 1998-1999 | 10.8 | 94.6 | 82.8 | 11.8 | 135.7 |
| 1999-2000 | 16.2 | 112.4 | 95.7 | 16.7 | 176.9 |
| 2000-2001 | 11.3 | 106.2 | 91.1 | 15.0 | 168.0 |
| 2001-2002 | 9.9 | 91.5 | 75.9 | 15.6 | 139.1 |
| SEASONALLY ADJUSTED |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |
| February | 10.1 | 100.3 | 86.4 | 13.9 | 152.1 |
| May | 9.6 | 94.0 | 78.7 | 15.3 | 136.0 |
| 2001-2002 |  |  |  |  |  |
| August | 12.9 | 89.4 | 74.0 | 15.4 | 132.5 |
| November | 7.7 | 88.4 | 73.5 | 14.9 | 131.0 |
| February | 7.3 | 91.4 | 75.7 | 15.7 | 137.0 |
| May | 11.6 | 97.3 | 81.2 | 16.1 | 155.8 |
| 2002-2003 |  |  |  |  |  |
| August | 14.0 | 100.7 | 85.6 | 15.1 | 160.9 |
| November | 5.7 | 97.2 | 82.9 | 14.3 | 159.3 |
| February | 12.9 | 111.7 | 97.4 | 14.3 | 181.3 |

(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

| Period | Mining |  | Manufacturing |  | Construction | Transport and storage; Communication services | Education; Health and community senvices |  | industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Coal | Other | Metal product, Machinery and equipment | Other |  |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 6,093 | 235 | 142 | 101 | 61 | 44 | 65 | 30 | 82 |
| 1994-1995 | 3,124 | 1,089 | 166 | 159 | 105 | 137 | 94 | 17 | 86 |
| 1995-1996 | 4,981 | 556 | 73 | 113 | 636 | 75 | 175 | 14 | 115 |
| 1996-1997 | 7,245 | 32 | 203 | 86 | 405 | 42 | 91 | 14 | 90 |
| 1997-1998 | 3,426 | 1 | 147 | 118 | 594 | 105 | 53 | 8 | 82 |
| 1998-1999 | 2,200 | 37 | 103 | 104 | 269 | 97 | 50 | 9 | 56 |
| 1999-2000 | 2,024 | 64 | 310 | 131 | 389 | 75 | 208 | 10 | 104 |
| 2000-2001 | 1,772 | 27 | 210 | 122 | 224 | 21 | 12 | 6 | 45 |
| 2001-2002 | 175 | 38 | 188 | 132 | 234 | 45 | 6 | 7 | 41 |
| WORKING DAYS LOST PER '000 EMPLOYEES (b) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| December | 956 | 33 | 258 | 148 | 275 | 27 | 8 | 7 | 50 |
| January | 884 | 42 | 258 | 145 | 264 | 27 | 8 | 7 | 49 |
| February | 866 | 44 | 234 | 152 | 265 | 34 | 8 | 7 | 49 |
| March | 388 | 41 | 229 | 155 | 279 | 50 | 9 | 8 | 50 |
| April | 153 | 40 | 230 | 156 | 259 | 47 | 9 | 8 | 48 |
| May | 158 | 36 | 219 | 158 | 265 | 45 | 9 | 7 | 48 |
| June | 175 | 38 | 188 | 132 | 234 | 45 | 6 | 7 | 41 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 186 | 38 | 165 | 111 | 230 | 45 | 6 | 6 | 38 |
| August | 215 | 36 | 125 | 107 | 211 | 50 | 5 | 6 | 35 |
| September | 239 | 36 | 119 | 108 | 211 | 36 | 5 | 7 | 34 |
| October | 290 | 34 | 105 | 105 | 202 | 37 | 3 | 7 | 33 |
| November | 282 | 35 | 94 | 84 | 209 | 36 | 3 | 7 | 31 |
| December | 357 | 20 | 88 | 83 | 220 | 37 | 3 | 9 | 32 |
| January | 382 | 10 | 83 | 82 | 227 | 39 | 3 | 9 | 33 |
| February | 413 | 7 | 77 | 73 | 244 | 37 | 3 | 9 | 33 |

[^11]Source: Industrial Disputes, Australia, cat. no. 6321.0.


Source: cat. no. 3101.0.

TABLE 6.10 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

| Period | Components of population change (a) |  |  |  |  | Population at end of period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Age group |  |
|  | births | Deaths | increase | migration | increase | (b) | 0-14 | 15-64 | 65+ |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 258.3 | 123.5 | 134.8 | 46.5 | 181.4 | 17,854.7 | 3,837.5 | 11,773.2 | 2,056.4 |
| 1994-1995 | 258.2 | 126.2 | 132.0 | 80.1 | 212.1 | 18,071.8 | 3,860.0 | 11,889.1 | 2,105.6 |
| 1995-1996 | 250.4 | 126.4 | 124.0 | 104.1 | 228.2 | 18,310.7 | 3,888.1 | 12,032.2 | 2,151.4 |
| 1996-1997 | 253.7 | 127.3 | 126.4 | 87.1 | 206.9 | 18,517.6 | 3,911.3 | 12,196.3 | 2,203.1 |
| 1997-1998 | 249.1 | 129.3 | 119.9 | 79.2 | 193.7 | 18,711.3 | 3,935.9 | 12,484.2 | 2,291.2 |
| 1998-1999 | 250.0 | 128.3 | 121.7 | 96.5 | 214.6 | 18,925.9 | 3,950.9 | 12,639.5 | 2,335.5 |
| 1999-2000 | 249.3 | 128.4 | 120.9 | 107.3 | 227.5 | 19,153.4 | 3,966.1 | 12,808.0 | 2,379.3 |
| 2000-2001 | 247.5 | 128.9 | 118.6 | 135.7 | 259.9 | 19,413.2 | 3,987.2 | 12,990.5 | 2,435.5 |
| 2001-2002 | 246.3 | 130.5 | 115.9 | 133.7 | 249.5 | 19,662.8 | 3,982.0 | 13,190.8 | 2,490.0 |
| QUARTERLY ('000) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 60.6 | 29.2 | 31.4 | 54.8 | 86.2 | 19,360.2 | na | na | na |
| June | 61.3 | 32.1 | 29.2 | 22.4 | 51.6 | 19,413.2 |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 62.8 | 36.2 | 26.6 | 35.7 | 62.2 | 19,475.5 | na | na | na |
| December | 60.7 | 32.2 | 28.5 | 27.5 | 56.0 | 19,531.5 |  |  |  |
| March | 60.5 | 29.6 | 30.9 | 50.6 | 81.5 | 19,613.0 |  |  |  |
| June | 62.2 | 32.4 | 29.8 | 20.0 | 49.8 | 19,662.8 |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 63.7 | 38.9 | 24.8 | 39.9 | 64.7 | 19,727.5 | na | na | na |
| December | 63.8 | 33.2 | 30.6 | 28.5 | 59.1 | 19,786.6 |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO ANNUAL CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 1993-1994 | na | na | 0.76 | 0.26 | 1.1 | na | na | na | na |
| 1994-1995 |  |  | 0.73 | 0.44 | 1.2 |  |  |  |  |
| 1995-1996 |  |  | 0.68 | 0.57 | 1.3 |  |  |  |  |
| 1996-1997 |  |  | 0.68 | 0.47 | 1.2 |  |  |  |  |
| 1997-1998 |  |  | 0.64 | 0.42 | 1.1 |  |  |  |  |
| 1998-1999 |  |  | 0.64 | 0.51 | 1.1 |  |  |  |  |
| 1999-2000 |  |  | 0.63 | 0.56 | 1.2 |  |  |  |  |
| 2000-2001 |  |  | 0.61 | 0.70 | 1.2 |  |  |  |  |
| 2001-2002 |  |  | 0.59 | 0.68 | 1.3 |  |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| June |  |  | 0.15 | 0.10 | 0.3 |  | na | na | na |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | na | na | 0.13 | 0.20 | 0.3 | na | na | na | na |
| December |  |  | 0.15 | 0.14 | 0.3 |  |  |  |  |

(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.

LABOUR
FORCE AND DEMOGRAPHY

SHORT TERM VISITOR ARRIVALS


Source: cat. no. 3401.0.

SHORT TERM RESIDENT DEPARTURES


TABLE 6.11 OVERSEAS ARRIVALS AND DEPARTURES

| Period | Original |  |  |  |  |  |  |  |  |  | Seasonally adjusted |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Arrivals |  |  |  |  | Departures |  |  |  |  |  |  |
|  | Per- <br> manent | Longterm | Shortterm <br> Australian residents | Shortterm overseas visitors | Total | Per- <br> manent | Longterm | Shortterm Australian residents | Shortterm overseas visitors | Total | Shortterm overseas visitor arrivals | Short-term Australian resident departures |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 69.8 | 137.6 | 2,245.5 | 3,168.7 | 5,621.7 | 27.3 | 112.7 | 2,304.0 | 3,119.0 | 5,562.9 | 3,158.9 | 2,295.8 |
| 1994-1995 | 87.5 | 151.1 | 2,387.0 | 3,535.3 | 6,160.8 | 27.0 | 118.5 | 2,422.2 | 3,486.6 | 6,053.9 | 3,553.0 | 2,417.6 |
| 1995-1996 | 99.1 | 163.6 | 2,569.6 | 3,966.2 | 6,798.2 | 28.7 | 124.4 | 2,624.3 | 3,910.1 | 6,687.6 | 3,960.3 | 2,601.7 |
| 1996-1997 | 85.8 | 175.3 | 2,786.1 | 4,252.8 | 7,299.7 | 29.9 | 136.8 | 2,837.2 | 4,216.9 | 7,220.8 | 4,255.2 | 2,824.5 |
| 1997-1998 | 77.4 | 188.1 | 3,020.1 | 4,220.1 | 7,505.4 | 32.0 | 154.3 | 3,032.0 | 4,198.4 | 7,416.5 | 4,239.6 | 3,037.1 |
| 1998-1999 | 84.2 | 187.8 | 3,191.7 | 4,288.1 | 7,751.6 | 35.2 | 140.3 | 3,188.8 | 4,279.2 | 7,643.2 | 4,294.1 | 3,196.3 |
| 1999-2000 | 92.3 | 212.9 | 3,300.0 | 4,651.8 | 8,255.8 | 41.1 | 156.8 | 3,332.2 | 4,635.4 | 8,165.2 | 4,670.0 | 3,330.8 |
| 2000-2001 | 107.4 | 241.2 | 3,543.0 | 5,031.3 | 8,922.7 | 46.5 | 166.4 | 3,577.3 | 5,055.9 | 8,846.2 | 5,062.1 | 3,574.7 |
| 2001-2002 | 88.9 | 264.5 | 3,345.0 | 4,768.3 | 8,466.5 | 48.2 | 171.5 | 3,367.9 | 4,837.9 | 8,425.3 | 4,765.5 | 3,343.3 |

MONTHLY

| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 8.0 | 32.8 | 367.5 | 379.3 | 787.6 | 6.7 | 20.2 | 239.5 | 491.3 | 757.6 | 393.8 | 277.9 |
| February | 6.9 | 36.9 | 227.2 | 437.2 | 708.1 | 3.7 | 14.2 | 218.6 | 404.0 | 640.6 | 399.4 | 288.8 |
| March | 7.3 | 22.1 | 253.9 | 446.5 | 729.8 | 4.1 | 14.5 | 283.5 | 441.4 | 743.4 | 413.4 | 282.7 |
| April | 7.1 | 17.0 | 265.6 | 360.3 | 649.9 | 4.2 | 13.2 | 267.9 | 419.5 | 704.8 | 382.6 | 281.4 |
| May | 7.3 | 14.2 | 246.9 | 329.9 | 598.3 | 3.5 | 12.8 | 294.5 | 356.7 | 667.5 | 411.2 | 291.8 |
| June | 8.2 | 16.6 | 260.8 | 339.4 | 625.0 | 3.3 | 13.4 | 318.6 | 347.5 | 682.7 | 391.3 | 283.4 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 7.6 | 33.4 | 342.9 | 418.2 | 802.0 | 4.1 | 15.1 | 318.7 | 369.4 | 707.3 | 401.1 | 302.8 |
| August | 8.2 | 19.1 | 292.3 | 371.9 | 691.6 | 4.6 | 14.7 | 283.4 | 432.6 | 735.3 | 406.5 | 284.6 |
| September | 7.6 | 17.7 | 308.3 | 358.6 | 692.1 | 3.5 | 11.6 | 351.6 | 337.5 | 704.2 | 393.7 | 290.9 |
| October | 6.8 | 20.7 | 372.5 | 428.9 | 828.8 | 3.5 | 11.0 | 268.4 | 392.9 | 675.7 | 430.2 | 289.9 |
| November | 7.2 | 18.3 | 252.4 | 437.0 | 714.9 | 3.6 | 13.2 | 251.1 | 455.2 | 723.1 | 413.2 | 276.1 |
| December | 7.3 | 24.0 | 204.6 | 534.0 | 769.8 | 4.5 | 19.9 | 365.1 | 446.9 | 836.4 | 407.1 | 297.1 |
| January | 7.9 | 33.3 | 401.1 | 396.6 | 838.9 | 6.8 | 20.1 | 249.1 | 510.5 | 786.5 | 413.1 | 290.5 |
| February | 7.3 | 42.4 | 243.5 | 427.5 | 720.6 | 4.0 | 13.1 | 216.4 | 397.7 | 631.1 | 393.5 | 283.9 |
| March | 8.4 | 22.7 | 249.2 | 392.5 | 672.8 | 4.2 | 13.4 | 245.5 | 421.6 | 684.7 | 367.6 | 250.2 |
| April | nya | nya | nya | 313.0 | nya | nya | nya | nya | nya | nya | 327.0 | nya |

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

## 7 INCOMES AND LABOUR COSTS

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## 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

INCOMES
TABLE 7.1 HOUSEHOLD INCOME ACCOUNT : SOURCES OF INCOME
AND
LABOUR
COSTS

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

[^12]TABLE 7.2 HOUSEHOLD INCOME ACCOUNT : USES OF INCOME

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

[^13]Source: Australian National Accounts: National Income, Expenditure and Product cat. no. 5206..

INCOMES
AND
LABOUR
COSTS

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

(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.

| Period | Full-time adults |  |  |  |  |  | All employees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary time earnings |  |  | Total earnings |  |  | Total earnings |  |  |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
| ANNUAL AVERAGE (\$ PER WEEK) (a) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 646.00 | 542.80 | 609.10 | 695.70 | 556.20 | 645.90 | 622.00 | 414.50 | 525.70 |
| 1994-1995 | 673.00 | 564.10 | 633.90 | 729.30 | 578.10 | 675.10 | 645.10 | 426.70 | 543.80 |
| 1995-1996 | 705.10 | 585.80 | 662.50 | 761.90 | 599.90 | 704.10 | 664.30 | 435.00 | 557.30 |
| 1996-1997 | 731.40 | 611.80 | 688.20 | 787.40 | 626.30 | 729.30 | 682.40 | 451.90 | 574.00 |
| 1997-1998 | 763.60 | 637.30 | 716.80 | 819.60 | 651.50 | 757.30 | 708.30 | 466.20 | 592.10 |
| 1998-1999 | 790.00 | 663.10 | 743.30 | 846.10 | 677.10 | 783.80 | 726.20 | 478.30 | 606.50 |
| 1999-2000 | 816.00 | 687.10 | 768.20 | 868.60 | 701.90 | 806.80 | 744.20 | 490.30 | 619.70 |
| 2000-2001 | 857.50 | 723.90 | 808.80 | 906.40 | 738.70 | 845.30 | 777.30 | 520.40 | 653.60 |
| 2001-2002 | 903.70 | 764.70 | 853.60 | 954.10 | 777.00 | 890.30 | 815.60 | 537.40 | 680.90 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 3.0 | 3.2 | 3.1 | 3.4 | 3.4 | 3.4 | 2.8 | 3.0 | 2.9 |
| 1994-1995 | 4.2 | 3.9 | 4.1 | 4.8 | 3.9 | 4.5 | 3.7 | 2.9 | 3.4 |
| 1995-1996 | 4.8 | 3.9 | 4.5 | 4.5 | 3.8 | 4.3 | 3.0 | 2.0 | 2.5 |
| 1996-1997 | 3.7 | 4.4 | 3.9 | 3.4 | 4.4 | 3.6 | 2.7 | 3.9 | 3.0 |
| 1997-1998 | 4.4 | 4.2 | 4.1 | 4.1 | 4.0 | 3.8 | 3.8 | 3.2 | 3.2 |
| 1998-1999 | 3.5 | 4.1 | 3.7 | 3.2 | 3.9 | 3.5 | 2.5 | 2.6 | 2.4 |
| 1999-2000 | 3.3 | 3.6 | 3.4 | 2.7 | 3.7 | 2.9 | 2.5 | 2.5 | 2.2 |
| 2000-2001 | 5.1 | 5.3 | 5.3 | 4.3 | 5.2 | 4.8 | 4.4 | 6.1 | 5.5 |
| 2001-2002 | 5.4 | 5.6 | 5.5 | 5.3 | 5.2 | 5.3 | 4.9 | 3.3 | 4.2 |
| ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 858.30 | 728.40 | 810.60 | 904.20 | 741.80 | 844.50 | 780.50 | 530.50 | 660.30 |
| May | 873.30 | 737.10 | 824.10 | 923.40 | 750.60 | 861.00 | 789.40 | 524.70 | 662.60 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 888.30 | 751.10 | 838.50 | 934.90 | 763.70 | 872.70 | 801.40 | 534.70 | 672.60 |
| November | 898.00 | 759.70 | 848.70 | 947.70 | 772.80 | 885.40 | 811.50 | 531.70 | 676.40 |
| February | 910.50 | 772.10 | 860.50 | 961.80 | 783.80 | 897.50 | 823.30 | 543.10 | 687.60 |
| May | 918.00 | 775.90 | 866.80 | 972.10 | 787.80 | 905.70 | 826.10 | 540.10 | 686.90 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 929.10 | 789.40 | 879.40 | 982.20 | 802.00 | 918.10 | 834.40 | 549.50 | 697.10 |
| November | 942.30 | 795.90 | 889.60 | 1000.20 | 809.50 | 931.50 | 847.50 | 550.10 | 702.50 |
| February | 954.10 | 805.50 | 900.40 | 1009.00 | 819.00 | 940.30 | 862.60 | 564.10 | 717.40 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 1.7 | 1.9 | 1.7 | 1.2 | 1.7 | 1.4 | 1.5 | 1.9 | 1.5 |
| November | 1.1 | 1.1 | 1.2 | 1.4 | 1.2 | 1.5 | 1.3 | -0.6 | 0.6 |
| February | 1.4 | 1.6 | 1.4 | 1.5 | 1.4 | 1.4 | 1.5 | 2.1 | 1.7 |
| May | 0.8 | 0.5 | 0.7 | 1.1 | 0.5 | 0.9 | 0.3 | -0.6 | -0.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 1.2 | 1.7 | 1.5 | 1.0 | 1.8 | 1.4 | 1.0 | 1.7 | 1.5 |
| November | 1.4 | 0.8 | 1.2 | 1.8 | 0.9 | 1.5 | 1.6 | 0.1 | 0.8 |
| February | 1.3 | 1.2 | 1.2 | 0.9 | 1.2 | 0.9 | 1.8 | 2.5 | 2.1 |
| PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 4.7 | 5.7 | 5.1 | 4.0 | 4.8 | 4.3 | 4.1 | 4.0 | 4.0 |
| November | 5.6 | 5.7 | 5.8 | 5.5 | 5.3 | 5.5 | 5.5 | 3.8 | 4.9 |
| February | 6.1 | 6.0 | 6.2 | 6.4 | 5.7 | 6.3 | 5.5 | 2.4 | 4.1 |
| May | 5.1 | 5.3 | 5.2 | 5.3 | 5.0 | 5.2 | 4.6 | 2.9 | 3.7 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 4.6 | 5.1 | 4.9 | 5.1 | 5.0 | 5.2 | 4.1 | 2.8 | 3.6 |
| November | 4.9 | 4.8 | 4.8 | 5.5 | 4.7 | 5.2 | 4.4 | 3.5 | 3.9 |
| February | 4.8 | 4.3 | 4.6 | 4.9 | 4.5 | 4.8 | 4.8 | 3.9 | 4.3 |

[^14]Source: Average Weekly Earnings, Australia, cat. no. 6302.0.

| Period | Managers and administrators | Professionals | Associate professionals | Tradespersons and related workers | Advanced clerical, sales and service workers | Intermediate clerical, sales and service workers | Intermediate production and transport workers | Elem- <br> entary clerical, sales and service workers | Labourers and related workers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (SEPTEMBER QUARTER 1997 = 100.0)(a) |  |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 101.5 | 101.2 | 101.2 | 101.3 | 101.1 | 101.0 | 101.1 | 101.0 | 101.3 | 101.2 |
| 1998-1999 | 104.8 | 104.9 | 104.4 | 104.4 | 104.5 | 103.8 | 104.1 | 103.6 | 104.3 | 104.4 |
| 1999-2000 | 108.2 | 108.0 | 107.4 | 107.3 | 107.2 | 106.8 | 106.7 | 106.3 | 106.9 | 107.4 |
| 2000-2001 | 112.1 | 112.1 | 111.3 | 110.9 | 110.6 | 110.1 | 110.1 | 109.7 | 110.2 | 111.1 |
| 2001-2002 | 115.8 | 116.5 | 114.8 | 114.6 | 113.4 | 113.5 | 113.4 | 112.6 | 113.6 | 114.8 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1998-1999 | 3.3 | 3.7 | 3.2 | 3.1 | 3.4 | 2.8 | 3.0 | 2.6 | 3.0 | 3.2 |
| 1999-2000 | 3.2 | 3.0 | 2.9 | 2.8 | 2.6 | 2.9 | 2.5 | 2.6 | 2.5 | 2.9 |
| 2000-2001 | 3.6 | 3.8 | 3.6 | 3.4 | 3.2 | 3.1 | 3.2 | 3.2 | 3.1 | 3.4 |
| 2001-2002 | 3.3 | 3.9 | 3.1 | 3.3 | 2.5 | 3.1 | 3.0 | 2.6 | 3.1 | 3.3 |
| QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0)(a) |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| March | 108.5 | 108.2 | 107.9 | 107.7 | 107.3 | 107.2 | 107.0 | 106.7 | 107.2 | 107.7 |
| June | 109.4 | 108.9 | 108.5 | 108.3 | 107.7 | 107.7 | 107.8 | 107.1 | 107.7 | 108.4 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 110.6 | 110.4 | 109.9 | 109.6 | 109.5 | 109.0 | 108.9 | 108.6 | 109.0 | 109.7 |
| December | 111.4 | 111.4 | 111.0 | 110.4 | 110.3 | 109.7 | 109.8 | 109.2 | 109.9 | 110.6 |
| March | 112.8 | 112.8 | 111.8 | 111.4 | 111.1 | 110.5 | 110.6 | 110.2 | 110.7 | 111.7 |
| June | 113.6 | 113.8 | 112.5 | 112.2 | 111.5 | 111.0 | 111.2 | 110.6 | 111.3 | 112.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 114.7 | 115.3 | 113.6 | 113.4 | 112.6 | 112.4 | 112.3 | 111.5 | 112.4 | 113.6 |
| December | 115.4 | 116.0 | 114.1 | 114.3 | 113.1 | 113.1 | 113.1 | 112.2 | 113.2 | 114.4 |
| March | 116.1 | 116.8 | 115.4 | 115.0 | 113.8 | 113.9 | 113.9 | 112.9 | 114.2 | 115.2 |
| June | 117.1 | 117.7 | 116.0 | 115.6 | 114.2 | 114.6 | 114.4 | 113.7 | 114.7 | 115.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 118.5 | 119.3 | 117.2 | 117.3 | 115.4 | 116.0 | 115.8 | 114.9 | 116.1 | 117.4 |
| December | 119.5 | 120.2 | 118.0 | 118.1 | 116.6 | 117.0 | 117.0 | 115.9 | 117.3 | 118.3 |
| March | 120.5 | 121.7 | 119.2 | 119.2 | 117.5 | 118.0 | 117.6 | 116.8 | 118.0 | 119.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |  |
| March | 0.7 | 0.5 | 0.9 | 0.7 | 0.2 | 0.6 | 0.7 | 0.7 | 0.5 | 0.7 |
| June | 0.8 | 0.6 | 0.6 | 0.6 | 0.4 | 0.5 | 0.7 | 0.4 | 0.5 | 0.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |  |
| September | 1.1 | 1.4 | 1.3 | 1.2 | 1.7 | 1.2 | 1.0 | 1.4 | 1.2 | 1.2 |
| December | 0.7 | 0.9 | 1.0 | 0.7 | 0.7 | 0.6 | 0.8 | 0.6 | 0.8 | 0.8 |
| March | 1.3 | 1.3 | 0.7 | 0.9 | 0.7 | 0.7 | 0.7 | 0.9 | 0.7 | 1.0 |
| June | 0.7 | 0.9 | 0.6 | 0.7 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| September | 1.0 | 1.3 | 1.0 | 1.1 | 1.0 | 1.3 | 1.0 | 0.8 | 1.0 | 1.1 |
| December | 0.6 | 0.6 | 0.4 | 0.8 | 0.4 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 |
| March | 0.6 | 0.7 | 1.1 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.9 | 0.7 |
| June | 0.9 | 0.8 | 0.5 | 0.5 | 0.4 | 0.6 | 0.4 | 0.7 | 0.4 | 0.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | 1.2 | 1.4 | 1.0 | 1.5 | 1.1 | 1.2 | 1.2 | 1.1 | 1.2 | 1.3 |
| December | 0.8 | 0.8 | 0.7 | 0.7 | 1.0 | 0.9 | 1.0 | 0.9 | 1.0 | 0.8 |
| March | 0.8 | 1.2 | 1.0 | 0.9 | 0.8 | 0.9 | 0.5 | 0.8 | 0.6 | 0.9 |

(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.

| Period | Average earnings (National Accounts basis) (Dollars per week) (a) |  | Treasury hourly labour costs index (b) (d) | Treasury indexes of average unit labour costs (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Real (c) |  | Private non-farm corporate sector (real) (e) | Non-farm sector (real) <br> (f) | Non-farm sector (nominal) (g) |
| ANNUAL AVERAGE |  |  |  |  |  |  |
| 1993-1994 | 632.8 | 706.1 | 142.9 | 106.0 | 96.0 | 129.4 |
| 1994-1995 | 644.0 | 714.7 | 145.0 | 107.0 | 96.2 | 130.3 |
| 1995-1996 | 671.9 | 732.1 | 151.5 | 109.1 | 97.2 | 135.0 |
| 1996-1997 | 709.4 | 766.3 | 160.4 | 113.2 | 97.5 | 138.1 |
| 1997-1998 | 728.3 | 775.4 | 165.5 | 114.9 | 96.1 | 138.4 |
| 1998-1999 | 756.2 | 794.8 | 171.3 | 118.8 | 96.3 | 138.8 |
| 1999-2000 | 781.6 | 812.8 | 176.9 | 119.8 | 95.7 | 141.3 |
| 2000-2001 | 809.1 | 808.7 | 183.4 | 120.2 | 96.4 | 147.0 |
| 2001-2002 | 844.5 | 828.5 | 194.3 | 125.2 | 95.9 | 148.8 |
| QUARTERLY |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |
| March | 813.8 | 808.2 | 184.8 | na | 96.7 | 147.8 |
| June | 826.4 | 816.6 | 188.2 |  | 97.0 | 148.9 |
| 2001-2002 |  |  |  |  |  |  |
| September | 835.2 | 825.3 | 191.6 | na | 96.5 | 147.7 |
| December | 838.7 | 824.7 | 193.5 |  | 95.3 | 147.4 |
| March | 847.5 | 829.3 | 195.3 |  | 95.7 | 149.8 |
| June | 856.4 | 834.7 | 197.2 |  | 96.0 | 150.7 |
| 2002-2003 |  |  |  |  |  |  |
| September | 865.4 | 839.4 | 199.2 | na | 94.7 | 150.0 |
| December | 869.5 | 838.4 | 200.7 |  | 95.1 | 152.1 |
| March | 870.9 | 835.0 | 200.8 |  | 94.7 | 153.4 |

(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).

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

FINANCIAL
TABLE 8.1 FINANCIAL AGGREGATES (\$ MILLION)
MARKETS

| Period | Currency | Deposits with banks(a) |  | M3 <br> (b) | Net NBFI | Broad money <br> (d) | Money base (e) | Loans and advances (f) | Bank bills outstand ing (g) | Total credit (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current | Other |  | ings <br> (c) |  |  |  |  |  |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 16,192 | 47,729 | 165,690 | 229,612 | 49,782 | 279,393 | 20,497 | 280,978 | 61,441 | 342,419 |
| 1993-1994 | 17,278 | 56,181 | 172,776 | 246,234 | 49,602 | 295,836 | 22,025 | 306,393 | 59,943 | 366,337 |
| 1994-1995 | 18,233 | 56,956 | 188,428 | 263,617 | 53,397 | 317,014 | 23,491 | 341,269 | 59,136 | 400,404 |
| 1995-1996 | 18,792 | 65,980 | 205,713 | 290,485 | 58,904 | 349,389 | 24,546 | 388,342 | 60,980 | 449,322 |
| 1996-1997 | 19,754 | 77,125 | 224,135 | 321,014 | 62,129 | 383,143 | 34,108 | 426,288 | 61,479 | 487,767 |
| 1997-1998 | 21,145 | 86,244 | 233,501 | 340,891 | 64,879 | 405,770 | 31,424 | 473,125 | 66,525 | 539,650 |
| 1998-1999 | 22,984 | 93,346 | 259,559 | 375,889 | 75,686 | 451,575 | 31,752 | 519,721 | 70,561 | 590,282 |
| 1999-2000 | 24,609 | 103,149 | 278,742 | 406,501 | 73,634 | 480,135 | 28,085 | 572,650 | 76,364 | 649,014 |
| 2000-2001 | 26,514 | 123,834 | 289,643 | 439,990 | 76,401 | 516,391 | 29,607 | 629,162 | 81,144 | 710,306 |
| 2001-2002 | 28,605 | 118,601 | 327,047 | 474,254 | 70,545 | 544,799 | 34,936 | 713,799 | 78,116 | 791,915 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| November | 28,096 | 132,902 | 304,687 | 465,685 | 73,661 | 539,346 | 35,080 | 656,580 | 79,589 | 736,169 |
| December | 28,471 | 138,470 | 306,433 | 473,374 | 75,800 | 549,174 | 37,017 | 658,001 | 79,708 | 737,709 |
| January | 28,144 | 137,994 | 309,979 | 476,117 | 75,140 | 551,257 | 35,989 | 660,308 | 78,963 | 739,271 |
| February | 28,044 | 139,135 | 310,945 | 478,125 | 74,583 | 552,708 | 35,012 | 664,817 | 78,661 | 743,478 |
| March | 28,426 | 138,453 | 315,468 | 482,348 | 71,344 | 553,692 | 36,447 | 670,814 | 78,556 | 749,370 |
| April | 27,970 | 115,799 | 325,518 | 469,288 | 72,714 | 542,002 | 35,021 | 695,028 | 76,976 | 772,004 |
| May | 28,772 | 119,088 | 327,456 | 475,315 | 71,144 | 546,459 | 34,839 | 700,530 | 77,425 | 777,955 |
| June | 28,605 | 118,601 | 327,047 | 474,254 | 71,495 | 545,749 | 34,936 | 713,799 | 78,116 | 791,915 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 28,534 | 113,960 | 333,660 | 476,154 | 74,191 | 550,345 | 34,610 | 716,635 | 78,235 | 794,870 |
| August | 29,309 | 113,729 | 339,405 | 482,443 | 74,691 | 557,134 | 34,407 | 720,376 | 78,811 | 799,187 |
| September | 29,347 | 116,538 | 342,892 | 488,777 | 71,535 | 560,312 | 34,294 | 731,929 | 79,112 | 811,041 |
| October | 29,158 | 116,196 | 344,881 | 490,235 | 72,586 | 562,821 | 34,662 | 736,560 | 78,686 | 815,246 |
| November | 29,327 | 118,625 | 349,856 | 497,808 | 72,529 | 570,337 | 35,637 | 738,573 | 78,831 | 817,404 |
| December | 29,703 | 121,645 | 356,086 | 507,434 | 71,537 | 578,971 | 37,513 | 747,674 | 77,557 | 825,231 |
| January | 29,670 | 120,300 | 360,914 | 510,884 | 77,805 | 588,689 | 36,119 | 753,574 | 76,857 | 830,431 |
| February | 29,454 | 117,936 | 365,306 | 512,696 | 87,354 | 600,050 | 35,179 | 759,113 | 76,449 | 835,562 |
| March | 29,314 | 120,646 | 368,604 | 518,564 | 90,588 | 609,152 | 35,091 | 768,710 | 76,328 | 845,038 |
| April | 29,529 | 121,807 | 371,280 | 522,616 | 81,425 | 604,041 | 36,330 | 779,538 | 76,598 | 856,136 |


| 2001-2002 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 27,835 | 132,052 | 303,430 | 463,317 | 73,221 | 536,538 | na | na | na | 735,295 |
| December | 27,914 | 134,842 | 306,908 | 469,664 | 76,430 | 546,094 |  |  |  | 735,055 |
| January | 28,104 | 136,343 | 311,312 | 475,759 | 74,327 | 550,086 |  |  |  | 739,076 |
| February | 28,277 | 139,333 | 311,494 | 479,104 | 73,347 | 552,451 |  |  |  | 743,536 |
| March | 28,292 | 140,629 | 317,824 | 486,745 | 70,238 | 556,983 |  |  |  | 748,666 |
| April | 28,227 | 117,016 | 328,814 | 474,057 | 72,487 | 546,544 |  |  |  | 775,233 |
| May | 29,010 | 119,102 | 328,937 | 477,049 | 71,832 | 548,881 |  |  |  | 780,116 |
| June | 28,830 | 118,737 | 326,135 | 473,702 | 72,688 | 546,390 |  |  |  | 790,464 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| July | 28,691 | 114,550 | 332,913 | 476,154 | 73,952 | 550,106 | na | na | na | 794,100 |
| August | 29,390 | 114,186 | 338,867 | 482,443 | 74,558 | 557,001 |  |  |  | 799,530 |
| September | 29,320 | 117,683 | 341,774 | 488,777 | 70,361 | 559,138 |  |  |  | 811,814 |
| October | 29,154 | 115,863 | 345,218 | 490,235 | 69,486 | 559,721 |  |  |  | 815,660 |
| November | 29,047 | 117,935 | 350,826 | 497,808 | 69,652 | 567,460 |  |  |  | 816,477 |
| December | 29,254 | 118,470 | 359,710 | 507,434 | 69,183 | 576,617 |  |  |  | 822,274 |
| January | 29,629 | 118,900 | 362,355 | 510,884 | 77,082 | 587,966 |  |  |  | 830,215 |
| February | 29,703 | 118,125 | 364,868 | 512,696 | 87,022 | 599,718 |  |  |  | 835,462 |
| March | 29,528 | 122,506 | 366,530 | 518,564 | 94,420 | 612,984 |  |  |  | 844,198 |
| April | 29,445 | 123,102 | 370,069 | 522,616 | 86,199 | 608,815 |  |  |  | 859,914 |

(a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector 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.
(f) Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money.
(g) Bills outstanding under acceptance and endorsement commitments by banks.
(h) Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money.

Source: Reserve Bank of Australia Bulletin (RBA).


Source: cat. no. 5609.0.

TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

| Period | Construction of dwellings |  | Purchase of newly errected dwellings |  | Purchase of established dwellings |  | Total |  | Alterations and additions \$ million (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling units | \$ million D | lling units | \$ million D | elling units | \$ million | Dwelling units | \$ million |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 98,909 | 8,154 | 25,232 | 2,368 | 420,344 | 37,310 | 544,485 | 47,832 | 2,899 |
| 1994-1995 | 81,778 | 7,275 | 21,658 | 2,225 | 347,912 | 32,806 | 451,348 | 42,306 | 3,477 |
| 1995-1996 | 64,228 | 6,086 | 20,815 | 2,178 | 366,477 | 35,414 | 451,520 | 43,679 | 3,509 |
| 1996-1997 | 65,869 | 6,649 | 23,052 | 2,654 | 392,516 | 40,676 | 481,437 | 49,979 | 3,039 |
| 1997-1998 | 74,217 | 8,380 | 23,270 | 2,907 | 384,686 | 43,375 | 482,173 | 54,663 | 2,779 |
| 1998-1999 | 73,489 | 9,356 | 20,148 | 2,802 | 394,536 | 49,342 | 488,173 | 61,500 | 2,821 |
| 1999-2000 | 75,682 | 10,617 | 18,533 | 2,841 | 454,923 | 61,495 | 549,138 | 74,952 | 3,321 |
| 2000-2001 | 52,987 | 7,394 | 17,697 | 2,738 | 483,612 | 64,293 | 554,296 | 74,424 | 3,108 |
| 2001-2002 | 77,567 | 11,532 | 20,260 | 3,511 | 532,937 | 81,439 | 630,764 | 96,482 | 4,083 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 9.5 | 26.4 | 22.6 | 35.3 | 22.8 | 30.6 | 20.2 | 30.1 | 76.6 |
| 1994-1995 | -17.3 | -10.8 | -14.2 | -6.1 | -17.2 | -12.1 | -17.1 | -11.6 | 19.9 |
| 1995-1996 | -21.5 | -16.3 | -3.9 | -2.1 | 5.3 | 8.0 | 0.0 | 3.2 | 0.9 |
| 1996-1997 | 2.6 | 9.3 | 10.7 | 21.8 | 7.1 | 14.9 | 6.6 | 14.4 | -13.4 |
| 1997-1998 | 12.7 | 26.0 | 0.9 | 9.6 | -2.0 | 6.6 | 0.2 | 9.4 | -8.6 |
| 1998-1999 | -1.0 | 11.6 | -13.4 | -3.6 | 2.6 | 13.8 | 1.2 | 12.5 | 1.5 |
| 1999-2000 | 3.0 | 13.5 | -8.0 | 1.4 | 15.3 | 24.6 | 12.5 | 21.9 | 17.7 |
| 2000-2001 | -30.0 | -30.4 | -4.5 | -3.6 | 6.3 | 4.6 | 0.9 | -0.7 | -6.4 |
| 2001-2002 | 46.4 | 56.0 | 14.5 | 28.3 | 10.2 | 26.7 | 13.8 | 29.6 | 31.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 6,257 | 942 | 1,537 | 264 | 44,137 | 6,798 | 51,931 | 8,004 | 352 |
| March | 6,157 | 913 | 1,532 | 268 | 43,997 | 6,862 | 51,686 | 8,043 | 364 |
| April | 5,915 | 893 | 1,483 | 266 | 44,110 | 6,831 | 51,508 | 7,990 | 346 |
| May | 5,699 | 917 | 1,513 | 277 | 45,061 | 7,043 | 52,273 | 8,237 | 417 |
| June | 6,001 | 927 | 1,448 | 253 | 45,509 | 7,163 | 52,958 | 8,343 | 345 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 6,166 | 954 | 1,355 | 245 | 45,102 | 7,116 | 52,623 | 8,315 | 369 |
| August | 5,756 | 926 | 1,348 | 261 | 44,846 | 7,275 | 51,950 | 8,463 | 364 |
| September | 5,605 | 904 | 1,331 | 249 | 45,298 | 7,431 | 52,234 | 8,584 | 367 |
| October | 5,104 | 826 | 1,267 | 240 | 44,346 | 7,471 | 50,717 | 8,537 | 457 |
| November | 4,806 | 827 | 1,548 | 286 | 43,247 | 7,214 | 49,601 | 8,328 | 465 |
| December | 4,677 | 781 | 1,415 | 276 | 45,385 | 7,560 | 51,477 | 8,618 | 448 |
| January | 5,044 | 857 | 1,493 | 294 | 45,443 | 7,579 | 51,980 | 8,730 | 411 |
| February | 5,202 | 908 | 1,558 | 291 | 45,258 | 7,629 | 52,018 | 8,828 | 444 |
| March | 5,463 | 914 | 1,533 | 307 | 46,516 | 7,831 | 53,512 | 9,052 | 451 |
| April | 5,591 | 972 | 1,521 | 314 | 45,395 | 8,076 | 52,507 | 9,362 | 425 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| October | -8.9 | -8.6 | -4.8 | -3.8 | -2.1 | 0.5 | -2.9 | -0.5 | 24.7 |
| November | -5.8 | 0.1 | 22.2 | 19.4 | -2.5 | -3.4 | -2.2 | -2.5 | 1.5 |
| December | -2.7 | -5.5 | -8.6 | -3.6 | 4.9 | 4.8 | 3.8 | 3.5 | -3.5 |
| January | 7.8 | 9.7 | 5.5 | 6.6 | 0.1 | 0.2 | 1.0 | 1.3 | -8.4 |
| February | 3.1 | 5.9 | 4.4 | -1.2 | -0.4 | 0.7 | 0.1 | 1.1 | 8.1 |
| March | 5.0 | 0.7 | -1.6 | 5.6 | 2.8 | 2.6 | 2.9 | 2.5 | 1.7 |
| April | 2.3 | 6.3 | -0.8 | 2.2 | -2.4 | 3.1 | -1.9 | 3.4 | -5.9 |

[^15]PERSONAL FINANCE COMMITMENTS, Change from previous month


Source: cat. no. 5671.0.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

| Period | Commitments under fixed Ioan facilities for - |  |  |  |  |  |  |  |  | Commitments under revolving credit facilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchase of |  |  |  |  | Unsecured owneroccupied housing \$ m | Debt consoli- <br> dation and refinancing \$ m | Other \$ m | $\begin{gathered} \text { Total } \\ \$ \mathbf{m} \end{gathered}$ | New and increased credit limits during period \$ m | Credit limits at end of period |  |
|  | Motor cars and station wagons |  |  |  | Household and personal goods \$ m |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Number | \$ m | Number | \$ m |  |  |  |  |  |  | $\begin{gathered} \text { Total } \\ \$ \mathrm{~m} \end{gathered}$ | $\begin{gathered} \text { Used } \\ \$ m \end{gathered}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 157,023 | 3,118 | 444,164 | 5,622 | 794 | 645 | 5,128 | 6,973 | 22,280 | 20,640 | 699,802 | 294,079 |
| 1998-1999 | 158,768 | 3,294 | 404,093 | 5,389 | 780 | 533 | 4,382 | 6,745 | 21,124 | 24,781 | 859,345 | 378,404 |
| 1999-2000 | 155,095 | 3,648 | 402,679 | 5,834 | 717 | 499 | 4,501 | 7,066 | 22,266 | 29,55711 | ,107,893 | 483,934 |
| 2000-2001 | 176,848 | 4,104 | 349,074 | 5,447 | 615 | 433 | 4,876 | 7,222 | 22,697 | 30,0031 | ,280,625 | 610,443 |
| 2001-2002 | 169,017 | 4,033 | 330,971 | 5,311 | 749 | 473 | 5,836 | 9,218 | 25,620 | 32,517 | ,475,042 | 703,076 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 18.1 | 18.4 | -2.3 | 4.0 | 7.4 | -14.9 | -8.7 | 16.7 | 5.5 | 42.9 | 21.3 | 24.1 |
| 1998-1999 | 1.1 | 5.7 | -9.0 | -4.1 | -1.7 | -17.3 | -14.6 | -3.3 | -5.2 | 20.1 | 22.8 | 28.7 |
| 1999-2000 | -2.3 | 10.8 | -0.3 | 8.3 | -8.0 | -6.4 | 2.7 | 4.8 | 5.4 | 19.3 | 28.9 | 27.9 |
| 2000-2001 | 14.0 | 12.5 | -13.3 | -6.6 | -14.3 | -13.2 | 8.3 | 2.2 | 1.9 | 1.5 | 15.6 | 26.1 |
| 2001-2002 | -4.4 | -1.7 | -5.2 | -2.5 | 21.8 | 9.2 | 19.7 | 27.6 | 12.9 | 8.4 | 15.2 | 15.2 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| February | 14,313 | 338 | 27,799 | 444 | 64 | 46 | 472 | 771 | 2,136 | 2,360 | 123,929 | 59,747 |
| March | 14,144 | 337 | 27,196 | 443 | 60 | 45 | 511 | 816 | 2,212 | 2,654 | 124,698 | 58,538 |
| April | 14,797 | 357 | 27,078 | 446 | 58 | 38 | 489 | 813 | 2,201 | 2,568 | 125,994 | 58,683 |
| May | 16,235 | 395 | 29,559 | 487 | 67 | 43 | 584 | 902 | 2,479 | 3,071 | 127,598 | 59,497 |
| June | 14,394 | 354 | 25,544 | 423 | 63 | 39 | 603 | 862 | 2,343 | 3,256 | 129,615 | 61,000 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 15,822 | 380 | 28,906 | 477 | 64 | 42 | 647 | 859 | 2,468 | 3,299 | 129,115 | 61,401 |
| August | 14,034 | 335 | 28,323 | 470 | 62 | 40 | 620 | 871 | 2,399 | 3,218 | 130,659 | 61,880 |
| September | 13,467 | 323 | 27,595 | 440 | 63 | 39 | 611 | 807 | 2,283 | 2,794 | 132,572 | 62,868 |
| October | 14,515 | 350 | 29,850 | 488 | 70 | 43 | 675 | 904 | 2,530 | 3,209 | 135,699 | 63,958 |
| November | 13,655 | 340 | 27,755 | 451 | 72 | 48 | 663 | 903 | 2,477 | 3,270 | 138,545 | 65,504 |
| December | 14,441 | 356 | 26,629 | 441 | 71 | 48 | 625 | 918 | 2,459 | 3,245 | 140,717 | 67,208 |
| January | 14,089 | 333 | 28,886 | 477 | 67 | 42 | 618 | 886 | 2,423 | 2,736 | 142,490 | 67,935 |
| February | 13,963 | 338 | 28,166 | 459 | 75 | 42 | 690 | 1,024 | 2,628 | 2,924 | 144,401 | 69,202 |
| March | 14,335 | 345 | 27,716 | 459 | 81 | 45 | 708 | 1,070 | 2,709 | 3,369 | 146,357 | 69,984 |
| April | 13,789 | 337 | 24,541 | 403 | 74 | 45 | 662 | 1,062 | 2,582 | 3,049 | 148,397 | 70,705 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| October | 7.8 | 8.5 | 8.2 | 10.9 | 10.5 | 10.2 | 10.5 | 12.0 | 10.8 | 14.8 | 2.4 | 1.7 |
| November | -5.9 | -3.0 | -7.0 | -7.5 | 2.9 | 11.9 | -1.8 | -0.1 | -2.1 | 1.9 | 2.1 | 2.4 |
| December | 5.8 | 4.7 | -4.1 | -2.3 | -0.9 | 0.3 | -5.8 | 1.7 | -0.7 | -0.8 | 1.6 | 2.6 |
| January | -2.4 | -6.3 | 8.5 | 8.1 | -6.4 | -12.6 | -1.1 | -3.5 | -1.5 | -15.7 | 1.3 | 1.1 |
| February | -0.9 | 1.3 | -2.5 | -3.8 | 13.0 | -0.6 | 11.8 | 15.6 | 8.5 | 6.9 | 1.3 | 1.9 |
| March | 2.7 | 2.3 | -1.6 | 0.0 | 7.6 | 7.4 | 2.6 | 4.5 | 3.1 | 15.2 | 1.4 | 1.1 |
| April | -3.8 | -2.5 | -11.5 | -12.2 | -9.1 | -0.6 | -6.6 | -0.8 | -4.7 | -9.5 | 1.4 | 1.0 |

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

COMMERCIAL AND LEASE FINANCE COMMITMENTS,

FINANCIAL MARKETS


Source: cat. no. 5671.0.

TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

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

[^16]

Source: RBA Statistical Bulletin.

TABLE 8.5 KEY INTEREST RATES(a)

| Period | 90 <br> day bank bills (b) | Fixed <br> bank deposits $\$ 5,000$ to \$100,000 12 months | Unofficial market rate <br> (c) | Banks' business loans(d) |  | Housing loans banks <br> (e) | 13 week <br> Treasury notes | Commonwealth government securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Overnight |  |  | asury b |  |
|  |  |  |  | Large variable | Small variable |  |  | Swaps 3 months | 3 year | 5 year | 10 year |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 5.47 | 5.55 | 4.77 | 9.00 | 9.30 |  | 8.75 | 5.40 | na | 8.61 | 9.04 | 9.63 |
| 1994-1995 | 7.57 | 7.10 | 7.51 | 10.70 | 11.10 | 10.50 | 7.50 |  | 8.27 | 8.61 | 9.21 |
| 1995-1996 | 7.59 | 7.15 | 7.51 | 10.80 | 11.25 | 9.75 | 7.39 |  | 8.28 | 8.59 | 8.88 |
| 1996-1997 | 5.28 | 5.00 | 5.57 | 9.00 | 9.50 | 7.20 | 5.23 |  | 5.93 | 6.44 | 7.05 |
| 1997-1998 | 5.32 | 4.60 | 5.07 | 8.05 | 7.70 | 6.70 | 4.98 |  | 5.25 | 5.38 | 5.58 |
| 1998-1999 | 4.93 | 4.00 | 4.80 | 7.95 | 7.45 | 6.50 | 4.69 |  | 5.63 | 5.90 | 6.27 |
| 1999-2000 | 6.23 | 5.75 | 6.02 | 9.30 | 8.85 | 7.80 | 5.86 |  | 5.97 | 6.05 | 6.16 |
| 2000-2001 | 4.97 | 4.30 | 5.00 | 8.50 | 8.00 | 6.80 | 4.84 |  | 5.55 | 5.78 | 6.04 |
| 2001-2002 | 5.07 | 4.05 | 4.72 | 8.35 | 8.00 | 6.55 | na | 4.97 | 5.61 | 5.78 | 5.99 |
| MONTHLY |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |
| December | 4.25 | 3.40 | 4.28 | 7.95 | 7.55 | 6.05 | 4.14 | 4.19 | 5.10 | 5.47 | 6.01 |
| January | 4.26 | 3.30 | 4.25 | 7.85 | 7.50 | 6.05 | 4.14 | 4.21 | 5.41 | 5.69 | 6.01 |
| February | 4.31 | 3.50 | 4.25 | 7.85 | 7.50 | 6.05 | 4.21 | 4.27 | 5.38 | 5.64 | 5.95 |
| March | 4.46 | 3.65 | 4.25 | 7.85 | 7.50 | 6.05 | 4.34 | 4.41 | 5.82 | 6.05 | 6.32 |
| April | 4.59 | 3.65 | 4.25 | 7.85 | 7.50 | 6.05 | 4.49 | 4.52 | 5.51 | 5.75 | 6.10 |
| May | 4.84 | 4.05 | 4.44 | 8.10 | 7.75 | 6.30 | na | 4.76 | 5.90 | 6.04 | 6.20 |
| June | 5.07 | 4.05 | 4.72 | 8.35 | 8.00 | 6.55 |  | 4.97 | 5.61 | 5.78 | 5.99 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |  |
| July | 4.98 | 4.00 | 4.75 | 8.35 | 8.00 | 6.55 | na | 4.87 | 5.37 | 5.59 | 5.86 |
| August | 4.96 | 3.90 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.85 | 5.25 | 5.44 | 5.69 |
| September | 4.92 | 3.85 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.81 | 4.95 | 5.11 | 5.34 |
| October | 4.90 | 3.85 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.79 | 4.90 | 5.15 | 5.58 |
| November | 4.84 | 3.75 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.74 | 5.01 | 5.27 | 5.70 |
| December | 4.83 | 3.70 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.72 | 4.55 | 4.79 | 5.16 |
| January | 4.80 | 3.65 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.71 | 4.58 | 4.80 | 5.18 |
| February | 4.75 | 3.60 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.69 | 4.36 | 4.62 | 5.07 |
| March | 4.76 | 3.60 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.68 | 4.64 | 4.90 | 5.33 |
| April | 4.79 | 3.60 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.70 | 4.66 | 4.91 | 5.28 |
| May | 4.78 | 3.60 | 4.75 | 8.35 | 8.00 | 6.55 |  | 4.70 | 4.44 | 4.61 | 4.87 |

(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: Reserve Bank of Australia Bulletin, (RBA)


Source: RBA Statistical Bulletin.

TABLE 8.6 EXCHANGE RATES(a)

| Period | United States dollar | United <br> Kingdom pound | German mark | Euro(b) | Japanese yen | New Zealand dollar | Special Drawing Rights | Trade weighted index(c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL PER (\$A) |  |  |  |  |  |  |  |  |
| 1993-1994 | 0.7291 | 0.4721 | 1.1591 | na | 72.20 | 1.2258 | 0.50264 | 53.0 |
| 1994-1995 | 0.7086 | 0.4452 | 0.9814 |  | 60.08 | 1.0621 | 0.45393 | 48.4 |
| 1995-1996 | 0.7890 | 0.5099 | 1.2002 |  | 86.48 | 1.1552 | 0.54760 | 58.1 |
| 1996-1997 | 0.7455 | 0.4482 | 1.2946 |  | 85.20 | 1.0996 | 0.53475 | 56.7 |
| 1997-1998 | 0.6135 | 0.3681 | 1.1096 |  | 86.16 | 1.1931 | 0.46166 | 57.9 |
| 1998-1999 | 0.6596 | 0.4188 | na | 0.6379 | 79.66 | 1.2466 | 0.49318 | 58.4 |
| 1999-2000 | 0.5986 | 0.3941 |  | 0.6282 | 63.19 | 1.2780 | 0.44805 | 53.3 |
| 2000-2001 | 0.5075 | 0.3603 |  | 0.6002 | 62.94 | 1.2546 | 0.40760 | 49.7 |
| 2001-2002 | 0.5648 | 0.3700 |  | 0.5715 | 67.48 | 1.1574 | 0.42770 | 52.3 |
| 2001-2002 |  |  |  |  |  |  |  |  |
| January | 0.5078 | 0.3589 | na | 0.5887 | 67.42 | 1.2245 | 0.40820 | 50.2 |
| February | 0.5164 | 0.3640 |  | 0.59770.6086 | 69.1370.53 | 1.2289 | 0.41620 | 51.1 |
| March | 0.5316 | 0.3727 |  |  |  | 1.2087 | 0.42580 | 52.2 |
| April | 0.5397 | 0.3704 |  | 0.59750.6047 | 69.09 | 1.2036 | 0.42500 | 52.1 |
| May | 0.5674 | 0.3871 |  |  | 70.27 | 1.1777 | 0.43990 | 53.5 |
| June | 0.5648 | 0.3700 |  | $\begin{aligned} & 0.6047 \\ & 0.5715 \end{aligned}$ | $67.48$ | 1.1574 | 0.42770 | 52.3 |
| 2002-2003 0.50, |  |  |  |  |  |  |  |  |
| July | 0.5478 | 0.3482 | na | $\begin{aligned} & 0.5569 \\ & 0.5617 \end{aligned}$ | $\begin{aligned} & 65.46 \\ & 65.23 \end{aligned}$ | $\begin{aligned} & 1.1631 \\ & 1.1758 \end{aligned}$ | 0.41330 | 50.951.3 |
| August | 0.5532 | 0.3572 |  |  |  |  | 0.41710 |  |
| September | 0.5435 | 0.3476 |  | 0.5530 | 66.05 | 1.1588 | 0.41230 | 50.9 |
| October | 0.5534 | 0.3547 |  | 0.5603 | 67.86 | 1.1446 | 0.41930 | 51.8 |
| November | 0.5608 | 0.3615 |  | 0.5645 | 68.58 | 1.1302 | 0.42330 | 52.2 |
| December | 0.5662 | 0.3532 |  | 0.5403 | 67.14 | 1.0762 | 0.41800 | 51.7 |
| January | 0.5884 | 0.3558 |  | 0.5439 | 70.04 | 1.0781 | 0.42860 | 53.2 |
| February | 0.6054 | 0.3834 |  | 0.5629 | 71.25 | 1.0768 | 0.44080 | 54.7 |
| March | 0.6036 | 0.3828 |  | $\begin{aligned} & 0.5576 \\ & 0.5601 \end{aligned}$ | 71.97 | 1.0911 | 0.44290 | 54.8 |
| April | 0.6230 | 0.3902 |  |  | $\begin{aligned} & 74.36 \\ & 77.18 \end{aligned}$ | 1.1135 | 0.45290 | 56.1 |
| May | 0.6522 | 0.3951 |  | $0.5493$ |  | 1.1282 | 0.46070 | 57.7 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| November | 1.3 | 1.9 | na | 0.7 | 1.1 | -1.3 | 1.0 | 0.8 |
| December | 1.0 | -2.3 |  | -4.30.7 | -2.1 | -4.8 | -1.3 | -1.0 |
| January | 3.9 | 0.7 |  |  | 4.3 | 0.2 | 2.5 | 2.9 |
| February | 2.9 | 7.8 |  | 3.5 | 1.7 <br> 1.0 | -0.1 | 2.8 | 2.8 |
| March | -0.3 | -0.2 |  | -0.9 |  | 1.3 | 0.5 | 0.2 |
| April | 3.2 | 1.9 |  |  | $\begin{aligned} & 1.0 \\ & 3.3 \\ & 3.8 \end{aligned}$ | 2.1 | 2.3 | 2.4 |
| May | 4.7 | 1.3 |  | $\begin{array}{r} 0.4 \\ -1.9 \end{array}$ |  | 1.3 | 1.7 | 2.9 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |
| November | 7.8 | -1.0 | na | -3.7 | $\begin{aligned} & 6.4 \\ & 0.1 \end{aligned}$ | -10.0 | 2.9 | 3.6 |
| December | 10.9 | 0.4 |  | -6.3 |  | -12.4 | 2.8 | 3.0 |
| January | 15.9 | -0.9 |  |  | 3.9 | -12.0 | 5.0 | 6.0 |
| February | 17.2 | 5.3 |  | -5.8 | 3.12.0 | -12.4 | 5.9 | 7.0 |
| March | 13.5 | 2.7 |  | -8.4-6.3 |  | -9.7 | 4.0 | 5.0 |
| April | 15.4 | 5.3 |  |  | 7.6 <br> 9.8 | -7.5 | 6.6 | 7.7 |
| May | 14.9 | 2.1 |  | -9.2 |  | -4.2 | 4.7 | 7.9 |

(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, buteuro 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 $1970=100.0$.

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


Source: Australian Stock Exchange.

TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

| Period | All ordinaries |  |  |  |  |  |  | S\&P/ASX 200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index(a) | High | Low | $\text { S\&P/ASX } 200$ <br> Banks | S\&P/ASX 200 <br> Industrials | S\&P/ASX 200 <br> Resources | $\begin{array}{r} S \& P / A S X \\ 200 \end{array}$ | Index (b) |
| ANNUAL (31 DEC $1979=500)$ unless footnoted |  |  |  |  |  |  |  |  |
| 1993-1994 | 2,040.2 | 2,340.6 | 1,755.3 | 2,601 | 2,928 | 1,282 | 1,989 | 7,448 |
| 1994-1995 | 2,000.8 | 2,122.1 | 1,823.3 | 2,849 | 3,026 | 1,255 | 2,017 | 7,873 |
| 1995-1996 | 2,231.7 | 2,326.0 | 2,003.3 | 3,230 | 3,360 | 1,397 | 2,242 | 9,119 |
| 1996-1997 | 2,662.7 | 2,725.9 | 2,096.1 | 4,919 | 4,302 | 1,509 | 2,726 | 11,541 |
| 1997-1998 | 2,608.2 | 2,881.4 | 2,219.2 | 5,751 | 4,689 | 1,037 | 2,668 | 11,731 |
| 1998-1999 | 2,963.0 | 3,145.2 | 2,458.2 | 6,504 | 5,188 | 1,210 | 2,969 | 13,530 |
| 1999-2000 | 3,115.9 | 3,274.1 | 2,779.7 | 7,431 | 5,792 | 1,344 | 3,311 | 15,628 |
| 2000-2001 | 3,352.4 | 3,425.2 | 3,094.3 | 9,457 | 5,999 | 1,582 | 3,490 | 17,045 |
| 2001-2002 | 3,241.5 | 3,391.5 | 3,042.6 | 9,745 | 5,459 | 1,564 | 3,216 | 16,245 |
| ORIGINAL (31 DEC $1979=500)$ unless footnoted |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |
| December | 3,292.7 | 3,363.1 | 3,236.0 | 9,167 | 5,865 | 1,578 | 3,422 | 17,000 |
| January | 3,364.9 | 3,404.0 | 3,331.2 | 9,640 | 5,900 | 1,654 | 3,464 | 17,208 |
| February | 3,391.5 | 3,424.4 | 3,358.6 | 9,848 | 5,763 | 1,715 | 3,414 | 17,007 |
| March | 3,388.7 | 3,440.0 | 3,335.5 | 9,519 | 5,775 | 1,696 | 3,415 | 17,117 |
| April | 3,331.5 | 3,362.1 | 3,299.5 | 9,846 | 5,697 | 1,612 | 3,350 | 16,811 |
| May | 3,315.2 | 3,361.8 | 3,252.2 | 10,111 | 5,724 | 1,645 | 3,374 | 16,954 |
| June | 3,241.5 | 3,328.2 | 3,129.7 | 9,940 | 5,459 | 1,564 | 3,216 | 16,245 |
| 2002-2003 |  |  |  |  |  |  |  |  |
| July | 3,094.3 | 3,205.4 | 2,941.1 | 9,363 | 5,239 | 1,502 | 3,086 | 15,591 |
| August | 3,064.5 | 3,143.0 | 2,937.8 | 9,557 | 5,321 | 1,480 | 3,120 | 15,835 |
| September | 3,040.3 | 3,105.1 | 2,928.3 | 9,095 | 5,058 | 1,422 | 2,971 | 15,178 |
| October | 2,942.2 | 2,995.0 | 2,855.5 | 9,344 | 5,169 | 1,477 | 3,043 | 15,588 |
| November | 2,978.3 | 3,036.0 | 2,922.2 | 8,955 | 5,164 | 1,547 | 3,061 | 15,764 |
| December | 2,977.9 | 3,047.6 | 2,921.9 | 8,663 | 5,035 | 1,584 | 3,007 | 15,508 |
| January | 3,010.5 | 3,049.6 | 2,929.9 | 8,612 | 4,995 | 1,482 | 2,957 | 15,250 |
| February | 2,843.3 | 2,926.1 | 2,774.7 | 8,144 | 4,687 | 1,480 | 2,801 | 14,501 |
| March | 2,778.9 | 2,861.2 | 2,673.3 | 8,832 | 4,867 | 1,458 | 2,885 | 15,075 |
| April | 2,921.9 | 2,971.2 | 2,844.2 | 9,145 | 5,098 | 1,478 | 3,008 | 15,725 |
| May | 2,945.1 | 2,983.6 | 2,908.5 | 9,363 | 5,129 | 1,438 | 3,011 | 15,779 |

(a) Share prices on joint trading floors. Monthly figures are average of daily figures for the month. Annual index is from the last month of the
year. The annual high (low) is the highest (lowest) of the year.
(b) 31 December $1979=1,000$

Source: Australian Stock Exchange, (ASX)

CREDIT MARKET OUTSTANDINGS,
Non-financial domestic sector-
December 2002


Source: cat. no. 5232.0.

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


Source: cat. no. 5232.0.

TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)

|  | $\begin{array}{r} 2000- \\ 2001 \end{array}$ | $\begin{array}{r} 2001- \\ 2002 \end{array}$ | 2000-2001 | 2001-2002 |  |  |  | 2002-2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June | Sept | Dec | Mar | June | Sept | Dec |
| AMOUNTS OUTSTANDING AT END OF PERIOD |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| NET TRANSACTIONS DURING PERIOD |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 0.8 |
| 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 | 1.1 |
| 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 |

[^17]Source: Australian National Accounts: Financial Accounts, cat. no. 5232.0.

## 9 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

|  |  |  |  | 9. | TATE | MMA |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Latest observation | Frequency | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory |  | Australia |
| SELECTED INDICATORS |  |  |  |  |  |  |  |  |  |  |  |
| Labour force Participation rate (\%) (trend) | May 03 | M | 63.2 | 63.8 | 65.1 | 62.2 | 66.5 | 59.0 | 73.5 | 71.9 | 64.1 |
|  | May 03 | M | 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 |
| SELECTED INDICATORS PER HEAD OF POPULATION (a) |  |  |  |  |  |  |  |  |  |  |  |
| Final demand (\$'000) (Chain volume measures (seasonally adjusted) | Mar 03 | Q | 9.5 | 9.4 | 8.9 | 8.7 | 9.3 | 7.7 | 12.1 | 16.2 | 9.4 |
| $\begin{aligned} & \text { Retail turnover (\$) } \\ & \text { (Chain volume } \\ & \text { measures } \\ & \text { (seasonally adjusted) } \end{aligned}$ | Mar 03 | Q | 2,177 | 2,018 | 2,106 | 2,035 | 2,077 | 1,814 | 2,175 | 2,763 | 2,104 |
| $\begin{aligned} & \text { Retail turnover (\$) } \\ & \text { (trend) } \end{aligned}$ | Apr 03 | M | 768 | 712 | 747 | 729 | 731 | 636 | 760 | 974 | 744 |
| Private new capital expenditure (\$) (b) (seasonily adjusted) | Mar 03 | Q | 531 | 692 | 579 | 640 | 924 | 506 | 0 | 0 | 644 |
| Registration of new motor vehicles (no. per '000 population) | Apr 03 | M | 3.747 | 4.075 | 3.820 | 3.367 | 3.306 | 2.785 | 3.617 | 3.895 | 3.747 |
| Res. building approvals (no. per '000 population) (trend) | Apr 03 | M | 0.542 | 0.680 | 0.736 | 0.528 | 0.898 | 0.363 | 0.274 | 0.707 | 0.655 |
| Res. building approvals (\$) original) | Apr 03 | M | 82 | 181 | 99 | 56 | 106 | 46 | 35 | 99 | 109 |
| Housing finance (original) (original) | Apr 03 | M | 554 | 414 | 460 | 381 | 483 | 223 | 253 | 499 | 469 |
| PERCENTAGE CHANGE FROM PREVIOUS PERIOD |  |  |  |  |  |  |  |  |  |  |  |
| Final demand <br> (Chein volume <br> measures) <br> (seasonally adjusted)Rar 03(Cllllllllllll |  |  |  |  |  |  |  |  |  |  |  |
| Retail turnover (Chain volume measures) |  |  |  |  |  |  |  |  |  |  |  |
| Retail turnover (trend) | Apr 03 | M | 0.4 | 0.5 | 0.4 | 0.8 | 0.1 | 0.3 | 0.3 | 0.8 | 0.5 |
| Private new capital <br> expenditurey (b) <br> (seasonally adjusted) Mar 03 Q -7.4 0.2 -14.0 -1.5 -0.1 -12.1 na na -6.8 |  |  |  |  |  |  |  |  |  |  |  |
| Registration of new motor vehicles (trend) <br> Res. building approvals <br> - number (trend) | Apr 03 | M | 1.5 | 0.7 | 2.1 | 1.9 | 0.0 | 1.6 | 2.4 | 1.9 | 1.3 |
|  | Apr 03 | M | -3.3 | -0.8 | -3.8 | -3.2 | -1.0 | 3.0 | -6.9 | 9.1 | -1.5 |
| Res. building approvals - value (original) | Apr 03 | M | -5.7 | 56.8 | -36.5 | -29.8 | -10.4 | -4.3 | -50.0 | -11.1 | 0.2 |
| Consumer Price (original) original) | Mar 03 | Q | 1.4 | 1.4 | 1.4 | 2.2 | 0.7 | 1.4 | 1.0 | 1.1 | 1.3 |
| Labour force participation rate percentage points) (trend) | May 03 | M | -0.2 | -0.1 | -0.1 | 0.2 | -0.1 | 0.0 | -0.2 | -0.1 | -0.1 |
| Unemoloyment rate (percentage points) (trend) | May 03 | M | 0.0 | 0.1 | -0.1 | 0.0 | 0.0 | -0.2 | 0.5 | 0.1 | 0.0 |
| Average weekly total earnings (original) | Feb 03 | Q | 1.7 | 2.2 | 2.0 | 4.5 | 1.0 | 0.3 | 1.8 | 2.6 | 2.1 |
| Housing finance commitments (original) | Apr 03 | M | 0.6 | -1.9 | -7.0 | -6.0 | 0.2 | -7.0 | -5.7 | 11.8 | -1.9 |
| Total hourly rates of pay indexes, excluding bonuses (original) | Mar 03 | Q | 1.4 | 0.6 | 0.9 | 0.5 | 0.8 | 0.3 | 1.2 | 1.0 | 0.9 |

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

[^19]Source: Australian Demographic Statistics cat. no. 3101.0.

# TABLE 9.3 GROSS STATE PRODUCT AND STATE FINAL DEMAND 

| Chain Volume Measures, Reference Year 2000-2001 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | New South Wales | Victoria | Queensland | South Australia | Western <br> Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| GROSS STATE PRODUCT, ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 179,897 | 127,714 | 79,317 | 35,914 | 56,705 | 10,398 | 6,186 | 10,471 | 509,999 |
| 1994-1995 | 186,785 | 132,230 | 83,587 | 36,387 | 60,802 | 10,664 | 6,677 | 10,882 | 531,578 |
| 1995-1996 | 195,679 | 138,179 | 86,755 | 38,694 | 63,820 | 11,100 | 7,108 | 11,032 | 554,001 |
| 1996-1997 | 203,707 | 142,078 | 90,980 | 39,002 | 65,828 | 11,092 | 7,310 | 11,031 | 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 | 232,367 | 166,288 | 107,491 | 42,727 | 74,165 | 11,653 | 8,304 | 12,861 | 657,771 |
| 2000-2001 | 237,573 | 171,058 | 109,630 | 44,119 | 73,288 | 11,593 | 8,642 | 13,404 | 669,307 |
| 2001-2002 | 243,171 | 179,369 | 115,530 | 45,765 | 77,495 | 11,976 | 9,061 | 13,928 | 695,663 |
| STATE FINAL DEMAND, ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 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 | 195,116 | 131,758 | 94,005 | 39,382 | 56,897 | 12,126 | 7,063 | 15,482 | 551,288 |
| 1996-1997 | 199,208 | 138,688 | 98,677 | 40,607 | 58,684 | 12,470 | 6,928 | 16,248 | 571,668 |
| 1997-1998 | 210,742 | 145,588 | 102,566 | 43,175 | 64,433 | 12,686 | 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 FINAL DEMAND, QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 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 | 60,063 | 43,413 | 30,011 | 12,187 | 16,950 | 3,475 | 2,377 | 4,955 | 173,824 |
| March | 60,376 | 43,845 | 31,062 | 12,415 | 16,779 | 3,611 | 2,448 | 5,014 | 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 FINAL DEMAND, SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 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 | Queensland | South Australia | Western Australia | Tasmania | Northern Territory (a) | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL CHAIN VOLUME MEASURES (REFERENCE YEAR 20002001 (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 43,586.9 | 26,866.7 | 21,675.8 | 8,779.5 | 12,314.8 | 3,013.2 | 1,277.0 | 2,405.7 | 119,929.6 |
| 1994-1995 | 45,882.5 | 28,456.8 | 23,367.0 | 9,365.6 | 12,796.3 | 2,998.2 | 1,412.4 | 2,441.5 | 126,722.3 |
| 1995-1996 | 48,411.2 | 29,200.1 | 23,936.6 | 9,811.6 | 13,511.9 | 3,059.9 | 1,526.0 | 2,457.9 | 131,912.3 |
| 1996-1997 | 48,476.6 | 30,136.8 | 24,122.3 | 9,569.9 | 13,451.3 | 3,037.2 | 1,430.8 | 2,510.5 | 132,734.5 |
| 1997-1998 | 49,401.6 | 31,333.2 | 25,390.2 | 10,047.9 | 13,970.5 | 3,135.7 | 1,458.4 | 2,611.8 | 137,352.0 |
| 1998-1999 | 50,531.0 | 33,527.7 | 26,926.0 | 10,332.2 | 14,453.8 | 3,110.3 | 1,542.1 | 2,698.2 | 143,129.6 |
| 1999-2000 | 53,077.7 | 35,912.1 | 28,338.6 | 10,743.9 | 15,087.0 | 3,193.8 | 1,633.9 | 2,980.5 | 150,976.3 |
| 2000-2001 | 53,723.4 | 35,350.9 | 29,029.8 | 10,856.3 | 14,723.9 | 3,222.4 | 1,614.2 | 3,172.7 | 151,693.8 |
| 2001-2002 | 55,842.3 | 38,058.7 | 30,001.4 | 11,779.1 | 15,590.5 | 3,315.4 | 1,676.5 | 3,427.8 | 159,691.7 |
| QUARTERLY SEASONALLY ADJUSTED CHAIN VOLUME MEASURES (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 13,517.4 | 8,969.6 | 7,318.5 | 2,711.4 | 3,662.7 | 818.8 | 403.7 | 806.9 | 38,208.1 |
| June | 13,601.1 | 9,143.5 | 7,351.0 | 2,789.3 | 3,671.8 | 812.8 | 402.2 | 817.5 | 38,575.2 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 13,825.9 | 9,300.7 | 7,383.8 | 2,855.9 | 3,792.8 | 808.9 | 405.8 | 843.9 | 39,217.7 |
| December | 13,865.9 | 9,374.7 | 7,416.7 | 2,878.8 | 3,854.4 | 819.9 | 415.2 | 847.8 | 39,473.2 |
| March | 13,909.8 | 9,571.9 | 7,499.2 | 2,986.3 | 3,930.4 | 833.0 | 422.4 | 863.9 | 40,016.7 |
| June | 14,240.8 | 9,811.3 | 7,701.8 | 3,058.1 | 4,012.9 | 853.7 | 433.1 | 872.2 | 40,984.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 14,427.8 | 9,836.5 | 7,896.8 | 3,107.8 | 3,969.1 | 848.0 | 435.0 | 859.0 | 41,380.0 |
| December | 14,613.4 | 9,790.6 | 7,974.6 | 3,101.3 | 4,070.0 | 867.7 | 427.0 | 875.4 | 41,720.0 |
| March | 14,522.0 | 9,894.1 | 7,899.2 | 3,100.8 | 4,030.3 | 860.4 | 429.3 | 891.5 | 41,627.5 |
|  |  |  |  | THLY TREND | \$ MILLION) |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 4,792.5 | 3,287.5 | 2,587.9 | 1,024.8 | 1,355.7 | 285.2 | 144.8 | 296.2 | 13,774.7 |
| March | 4,818.8 | 3,315.5 | 2,609.1 | 1,036.6 | 1,363.2 | 287.7 | 146.0 | 297.2 | 13,874.1 |
| April | 4,852.3 | 3,343.8 | 2,633.2 | 1,046.9 | 1,369.2 | 289.9 | 147.3 | 297.6 | 13,980.1 |
| May | 4,889.0 | 3,368.1 | 2,658.8 | 1,055.4 | 1,373.4 | 291.4 | 148.5 | 297.6 | 14,082.2 |
| June | 4,927.0 | 3,385.5 | 2,684.5 | 1,062.4 | 1,376.5 | 292.3 | 149.4 | 297.9 | 14,175.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 4,964.3 | 3,395.9 | 2,708.7 | 1,068.5 | 1,379.7 | 292.9 | 149.6 | 298.7 | 14,258.3 |
| August | 4,996.4 | 3,399.7 | 2,730.1 | 1,073.7 | 1,384.8 | 293.5 | 149.4 | 299.9 | 14,327.5 |
| September | 5,020.7 | 3,398.9 | 2,747.3 | 1,077.7 | 1,391.1 | 294.3 | 148.9 | 301.1 | 14,380.0 |
| October | 5,037.1 | 3,398.4 | 2,758.8 | 1,080.0 | 1,397.9 | 295.2 | 148.5 | 302.3 | 14,418.2 |
| November | 5,048.7 | 3,403.2 | 2,765.4 | 1,081.8 | 1,404.2 | 296.3 | 148.3 | 303.7 | 14,451.6 |
| December | 5,058.2 | 3,415.5 | 2,769.7 | 1,084.6 | 1,409.1 | 297.4 | 148.5 | 305.3 | 14,488.2 |
| January | 5,069.3 | 3,433.4 | 2,774.9 | 1,089.1 | 1,411.9 | 298.5 | 148.9 | 306.9 | 14,532.6 |
| February | 5,084.7 | 3,453.5 | 2,782.4 | 1,095.3 | 1,414.0 | 299.5 | 149.3 | 309.1 | 14,587.7 |
| March | 5,103.7 | 3,473.4 | 2,791.5 | 1,102.3 | 1,416.4 | 300.7 | 149.6 | 311.7 | 14,650.7 |
| April | 5,123.7 | 3,492.3 | 2,803.3 | 1,110.6 | 1,418.2 | 301.7 | 150.0 | 314.2 | 14,719.4 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 0.8 | 3,395.9 | 0.9 | 0.6 | 0.2 | 0.2 | 0.2 | 0.3 | 0.6 |
| August | 0.6 | 3,399.7 | 0.8 | 0.5 | 0.4 | 0.2 | -0.1 | 0.4 | 0.5 |
| September | 0.5 | 3,398.9 | 0.6 | 0.4 | 0.5 | 0.3 | -0.3 | 0.4 | 0.4 |
| October | 0.3 | 3,398.4 | 0.4 | 0.2 | 0.5 | 0.3 | -0.3 | 0.4 | 0.3 |
| November | 0.2 | 3,403.2 | 0.2 | 0.2 | 0.4 | 0.4 | -0.1 | 0.5 | 0.2 |
| December | 0.2 | 3,415.5 | 0.2 | 0.3 | 0.3 | 0.4 | 0.1 | 0.5 | 0.3 |
| January | 0.2 | 3,433.4 | 0.2 | 0.4 | 0.2 | 0.3 | 0.2 | 0.5 | 0.3 |
| February | 0.3 | 3,453.5 | 0.3 | 0.6 | 0.1 | 0.4 | 0.3 | 0.7 | 0.4 |
| March | 0.4 | 3,473.4 | 0.3 | 0.6 | 0.2 | 0.4 | 0.2 | 0.8 | 0.4 |
| April | 0.4 | 3,492.3 | 0.4 | 0.7 | 0.1 | 0.3 | 0.3 | 0.8 | 0.5 |

[^20]| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Australia (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1993-1994 | 9,640 | 7,374 | 4,413 | 1,561 | 5,829 | 467 | 29,990 |
| 1994-1995 | 12,129 | 7,920 | 5,522 | 2,263 | 6,622 | 689 | 35,561 |
| 1995-1996 | 12,607 | 10,294 | 5,853 | 1,873 | 7,907 | 613 | 40,473 |
| 1996-1997 | 13,663 | 11,496 | 7,602 | 2,580 | 6,617 | 687 | 43,837 |
| 1997-1998 | 14,605 | 11,044 | 7,395 | 3,192 | 8,760 | 646 | 46,210 |
| 1998-1999 | 14,676 | 11,562 | 7,515 | 2,325 | 7,053 | 494 | 45,415 |
| 1999-2000 | 15,482 | 11,500 | 7,657 | 2,579 | 5,500 | 508 | 44,425 |
| 2000-2001 | 15,022 | 10,997 | 6,523 | 2,862 | 5,279 | 600 | 42,621 |
| 2001-2002 | 13,516 | 11,355 | 7,428 | 3,113 | 5,994 | 963 | 44,380 |
| QUARTERLY ù SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |
| June | 3,631 | 2,779 | 1,653 | 631 | 1,393 | 145 | 10,463 |
| 2001-2002 |  |  |  |  |  |  |  |
| September | 3,390 | 2,641 | 1,748 | 666 | 1,555 | 196 | 10,637 |
| December | 3,491 | 2,855 | 1,799 | 763 | 1,486 | 218 | 11,107 |
| March | 3,398 | 2,876 | 1,898 | 769 | 1,353 | 271 | 11,090 |
| June | 3,242 | 2,982 | 1,979 | 913 | 1,588 | 272 | 11,503 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 3,465 | 3,156 | 2,082 | 896 | 1,569 | 196 | 11,970 |
| December | 3,827 | 3,388 | 2,528 | 991 | 1,795 | 273 | 13,673 |
| March | 3,544 | 3,394 | 2,173 | 976 | 1,793 | 240 | 12,746 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |
| September | -6.6 | -5.0 | 5.7 | 5.5 | 11.6 | 35.2 | 1.7 |
| December | 3.0 | 8.1 | 2.9 | 14.6 | -4.4 | 11.2 | 4.4 |
| March | -2.7 | 0.7 | 5.5 | 0.8 | -9.0 | 24.3 | -0.2 |
| June | -4.6 | 3.7 | 4.3 | 18.7 | 17.4 | 0.4 | 3.7 |
| 2002-2003 |  |  |  |  |  |  |  |
| September | 6.9 | 5.8 | 5.2 | -1.9 | -1.2 | -27.9 | 4.1 |
| December | 10.4 | 7.4 | 21.4 | 10.6 | 14.4 | 39.3 | 14.2 |
| March | -7.4 | 0.2 | -14.0 | -1.5 | -0.1 | -12.1 | -6.8 |

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

Source: State Estimates of Private New Capital Expenditure cat. no. 5625.0.

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

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

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

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Western Australia | Tasmania | Northern Territory (a) | Australian Capital Territory (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF DWELLING UNIT APPROVALSANNUAL |  |  |  |  |  |  |  |  |  |
| 1996-1997 | 47,878 | 27,850 | 33,086 | 6,264 | 15,742 | 1,861 | 1,987 | 1,957 | 136,625 |
| 1997-1998 | 52,693 | 36,438 | 36,479 | 7,215 | 18,460 | 1,643 | 2,218 | 1,396 | 156,542 |
| 1998-1999 | 52,607 | 39,722 | 30,426 | 7,928 | 20,614 | 1,410 | 2,218 | 2,074 | 156,999 |
| 1999-2000 | 52,223 | 50,134 | 35,641 | 10,024 | 22,929 | 1,893 | 1,539 | 2,375 | 176,758 |
| 2000-2001 | 34,498 | 35,578 | 24,911 | 6,775 | 15,265 | 1,198 | 1,102 | 1,748 | 121,075 |
| 2001-2002 | 50,331 | 49,539 | 35,591 | 10,903 | 20,275 | 2,032 | 950 | 2,232 | 171,853 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 4,082 | 3,761 | 3,073 | 941 | 1,649 | 175 | 75 | 158 | 13,917 |
| March | 4,158 | 3,863 | 3,101 | 942 | 1,635 | 174 | 78 | 139 | 14,090 |
| April | 4,220 | 4,034 | 3,115 | 939 | 1,650 | 177 | 82 | 147 | 14,359 |
| May | 4,249 | 4,243 | 3,158 | 938 | 1,691 | 183 | 87 | 186 | 14,726 |
| June | 4,272 | 4,427 | 3,244 | 944 | 1,745 | 189 | 93 | 241 | 15,140 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 4,308 | 4,526 | 3,353 | 953 | 1,781 | 193 | 99 | 300 | 15,494 |
| August | 4,369 | 4,492 | 3,446 | 962 | 1,782 | 189 | 104 | 351 | 15,676 |
| September | 4,430 | 4,341 | 3,462 | 967 | 1,759 | 176 | 103 | 378 | 15,601 |
| October | 4,458 | 4,102 | 3,391 | 963 | 1,735 | 161 | 98 | 372 | 15,258 |
| November | 4,388 | 3,839 | 3,249 | 947 | 1,726 | 152 | 87 | 334 | 14,697 |
| December | 4,204 | 3,616 | 3,108 | 917 | 1,736 | 151 | 78 | 283 | 14,081 |
| January | 3,992 | 3,465 | 3,004 | 884 | 1,757 | 156 | 70 | 244 | 13,596 |
| February | 3,838 | 3,385 | 2,927 | 856 | 1,766 | 161 | 64 | 223 | 13,305 |
| March | 3,743 | 3,361 | 2,870 | 832 | 1,759 | 167 | 58 | 209 | 13,161 |
| April | 3,619 | 3,334 | 2,762 | 805 | 1,742 | 172 | 54 | 228 | 12,960 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| October | 0.6 | -5.5 | -2.0 | -0.4 | -1.4 | -8.2 | -5.7 | -1.6 | -2.2 |
| November | -1.6 | -6.4 | -4.2 | -1.6 | -0.5 | -5.9 | -10.5 | -10.2 | -3.7 |
| December | -4.2 | -5.8 | -4.3 | -3.2 | 0.6 | -0.3 | -11.1 | -15.2 | -4.2 |
| January | -5.0 | -4.2 | -3.3 | -3.6 | 1.2 | 3.0 | -9.5 | -13.9 | -3.4 |
| February | -3.9 | -2.3 | -2.6 | -3.2 | 0.6 | 3.5 | -9.2 | -8.7 | -2.1 |
| March | -2.5 | -0.7 | -2.0 | -2.7 | -0.4 | 3.6 | -9.8 | -5.9 | -1.1 |
| April | -3.3 | -0.8 | -3.8 | -3.3 | -1.0 | 3.3 | -5.8 | 8.7 | -1.5 |
| VALUE OF NEW DWELLING UNIT APPROVALS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1996-1997 | 5,029 | 2,840 | 3,192 | 516 | 1,525 | 157 | 210 | 209 | 13,678 |
| 1997-1998 | 5,998 | 3,900 | 3,608 | 630 | 1,856 | 142 | 273 | 163 | 16,571 |
| 1998-1999 | 6,288 | 4,552 | 3,132 | 776 | 2,211 | 131 | 282 | 233 | 17,605 |
| 1999-2000 | 6,821 | 6,418 | 4,079 | 1,023 | 2,688 | 193 | 206 | 301 | 21,729 |
| 2000-2001 | 4,897 | 5,115 | 3,063 | 736 | 1,869 | 128 | 156 | 253 | 16,217 |
| 2001-2002 | 7,528 | 7,608 | 5,018 | 1,202 | 2,604 | 221 | 137 | 319 | 24,637 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 487 | 612 | 457 | 105 | 205 | 16 | 12 | 16 | 1,909 |
| March | 542 | 535 | 498 | 97 | 191 | 19 | 16 | 25 | 1,924 |
| April | 780 | 687 | 420 | 111 | 239 | 15 | 13 | 24 | 2,289 |
| May | 767 | 647 | 473 | 119 | 246 | 20 | 7 | 34 | 2,313 |
| June | 569 | 637 | 458 | 96 | 220 | 18 | 18 | 15 | 2,031 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 565 | 654 | 473 | 114 | 284 | 22 | 20 | 54 | 2,186 |
| August | 703 | 999 | 607 | 110 | 253 | 22 | 14 | 28 | 2,736 |
| September | 552 | 670 | 400 | 100 | 227 | 21 | 18 | 71 | 2,058 |
| October | 1,153 | 827 | 888 | 198 | 238 | 19 | 16 | 49 | 3,388 |
| November | 771 | 616 | 460 | 117 | 236 | 17 | 11 | 43 | 2,271 |
| December | 634 | 583 | 441 | 112 | 212 | 24 | 14 | 53 | 2,073 |
| January | 633 | 568 | 374 | 94 | 235 | 18 | 5 | 20 | 1,947 |
| February | 647 | 574 | 420 | 96 | 279 | 18 | 14 | 33 | 2,082 |
| March | 583 | 565 | 583 | 121 | 230 | 23 | 14 | 36 | 2,154 |
| April | 550 | 886 | 370 | 85 | 206 | 22 | 7 | 32 | 2,159 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| October | 108.9 | 23.3 | 122.3 | 98.7 | 4.8 | -6.6 | -10.0 | -30.9 | 64.6 |
| November | -33.1 | -25.5 | -48.2 | -41.0 | -0.8 | -13.1 | -28.3 | -12.0 | -33.0 |
| December | -17.7 | -5.2 | -4.3 | -4.4 | -10.2 | 43.6 | 20.1 | 21.7 | -8.8 |
| January | -0.3 | -2.7 | -15.2 | -16.2 | 11.0 | -24.5 | -61.8 | -61.6 | -6.1 |
| February | 2.3 | 1.1 | 12.4 | 2.9 | 18.6 | -0.1 | 173.0 | 63.1 | 6.9 |
| March | -10.0 | -1.6 | 38.9 | 25.4 | -17.7 | 24.4 | -1.8 | 9.9 | 3.5 |
| April | -5.6 | 56.9 | -36.6 | -29.6 | -10.4 | -1.3 | -46.8 | -10.7 | 0.2 |

[^21]| TABLE 9.8 CONSUMER PRICE INDEX - ALL GROUPS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | New South | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| ANNUAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 109.2 | 111.1 | 110.6 | 113.4 | 108.5 | 111.7 | 111.5 | 111.4 | 110.4 |
| 1994-1995 | 113.0 | 114.1 | 114.7 | 116.9 | 112.3 | 115.2 | 114.7 | 115.1 | 113.9 |
| 1995-1996 | 118.7 | 118.4 | 119.1 | 121.2 | 116.7 | 119.6 | 119.5 | 120.3 | 118.7 |
| 1996-1997 | 120.4 | 119.9 | 121.0 | 122.3 | 118.3 | 121.4 | 121.6 | 121.2 | 120.3 |
| 1997-1998 | 120.5 | 119.8 | 121.6 | 121.6 | 118.0 | 121.3 | 121.3 | 120.4 | 120.3 |
| 1998-1999 | 122.5 | 120.9 | 122.9 | 123.2 | 120.1 | 122.5 | 122.4 | 121.5 | 121.8 |
| 1999-2000 | 125.4 | 124.1 | 125.0 | 126.3 | 122.9 | 124.8 | 124.2 | 124.2 | 124.7 |
| 2000-2001 | 133.2 | 131.6 | 132.4 | 133.5 | 129.6 | 132.0 | 130.9 | 131.9 | 132.2 |
| 2001-2002 | 137.2 | 135.3 | 136.3 | 137.2 | 133.1 | 134.7 | 133.7 | 135.2 | 136.0 |
| QUARTERLY (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| December | 132.2 | 130.8 | 131.6 | 132.5 | 128.8 | 131.2 | 130.6 | 131.1 | 131.3 |
| March | 134.0 | 132.2 | 132.7 | 134.1 | 129.6 | 132.1 | 130.7 | 132.2 | 132.7 |
| June | 135.0 | 133.0 | 134.0 | 135.1 | 131.4 | 133.4 | 132.2 | 133.4 | 133.8 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 135.4 | 133.6 | 134.2 | 135.3 | 131.5 | 132.8 | 132.5 | 133.2 | 134.2 |
| December | 136.6 | 134.8 | 135.8 | 136.6 | 132.6 | 133.9 | 133.5 | 134.9 | 135.4 |
| March | 137.9 | 136.0 | 137.1 | 137.7 | 133.7 | 135.2 | 133.8 | 135.6 | 136.6 |
| June | 138.8 | 136.9 | 138.1 | 139.1 | 134.6 | 137.0 | 135.0 | 137.2 | 137.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 139.6 | 137.8 | 139.2 | 140.3 | 135.8 | 137.5 | 135.4 | 138.1 | 138.5 |
| December | 140.4 | 139.0 | 139.9 | 141.5 | 136.4 | 138.0 | 136.2 | 139.2 | 139.5 |
| March | 142.1 | 140.9 | 141.8 | 144.6 | 137.4 | 140.0 | 137.5 | 140.7 | 141.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTERLY |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 0.3 | 0.5 | 0.1 | 0.1 | 0.1 | -0.4 | 0.2 | -0.1 | 0.3 |
| December | 0.9 | 0.9 | 1.2 | 1.0 | 0.8 | 0.8 | 0.8 | 1.3 | 0.9 |
| March | 1.0 | 0.9 | 1.0 | 0.8 | 0.8 | 1.0 | 0.2 | 0.5 | 0.9 |
| June | 0.7 | 0.7 | 0.7 | 1.0 | 0.7 | 1.3 | 0.9 | 1.2 | 0.7 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 0.4 | 0.3 | 0.7 | 0.7 |
| December | 0.6 | 0.9 | 0.5 | 0.9 | 0.4 | 0.4 | 0.6 | 0.8 | 0.7 |
| March | 1.2 | 1.4 | 1.4 | 2.2 | 0.7 | 1.4 | 1.0 | 1.1 | 1.3 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 2.9 | 2.5 | 2.2 | 2.3 | 2.3 | 1.1 | 1.9 | 1.9 | 2.5 |
| December | 3.3 | 3.1 | 3.2 | 3.1 | 3.0 | 2.1 | 2.2 | 2.9 | 3.1 |
| March | 2.9 | 2.9 | 3.3 | 2.7 | 3.2 | 2.3 | 2.4 | 2.6 | 2.9 |
| June | 2.8 | 2.9 | 3.1 | 3.0 | 2.4 | 2.7 | 2.1 | 2.8 | 2.8 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 3.1 | 3.1 | 3.7 | 3.7 | 3.3 | 3.5 | 2.2 | 3.7 | 3.2 |
| December | 2.8 | 3.1 | 3.0 | 3.6 | 2.9 | 3.1 | 2.0 | 3.2 | 3.0 |
| March | 3.0 | 3.6 | 3.4 | 5.0 | 2.8 | 3.6 | 2.8 | 3.8 | 3.4 |

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

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 2,609.9 | 1,953.2 | 1,399.8 | 637.2 | 779.7 | 194.3 | 75.0 | 153.0 | 7,802.0 |
| 1994-1995 | 2,709.9 | 2,024.0 | 1,478.6 | 647.7 | 818.4 | 197.3 | 82.6 | 154.1 | 8,112.6 |
| 1995-1996 | 2,798.0 | 2,080.2 | 1,515.5 | 654.7 | 833.2 | 201.4 | 84.3 | 156.8 | 8,324.2 |
| 1996-1997 | 2,814.4 | 2,105.1 | 1,537.8 | 657.4 | 851.9 | 197.4 | 87.0 | 153.2 | 8,404.0 |
| 1997-1998 | 2,833.6 | 2,135.6 | 1,585.7 | 650.3 | 874.1 | 195.3 | 89.8 | 154.3 | 8,518.6 |
| 1998-1999 | 2,901.6 | 2,175.3 | 1,629.1 | 654.7 | 896.0 | 195.3 | 94.4 | 157.0 | 8,703.4 |
| 1999-2000 | 2,993.6 | 2,229.4 | 1,665.4 | 673.1 | 922.6 | 198.8 | 92.3 | 164.7 | 8,939.9 |
| 2000-2001 | 3,050.7 | 2,306.6 | 1,695.0 | 677.6 | 936.8 | 200.7 | 93.4 | 169.1 | 9,129.9 |
| 2001-2002 | 3,074.6 | 2,333.1 | 1,727.2 | 684.6 | 947.3 | 198.4 | 98.7 | 168.0 | 9,232.0 |
| MONTHLY - SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| March | 3,084.5 | 2,348.1 | 1,749.0 | 689.0 | 954.4 | 197.8 | na | na | 9,289.3 |
| April | 3,075.8 | 2,345.5 | 1,732.8 | 693.9 | 952.6 | 197.4 |  |  | 9,267.6 |
| May | 3,085.3 | 2,357.2 | 1,744.7 | 694.2 | 952.7 | 197.5 |  |  | 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 | 3,099.3 | 2,346.6 | 1,741.4 | 688.3 | 955.9 | 197.2 |  |  | 9,293.9 |
| August | 3,109.7 | 2,370.1 | 1,762.4 | 689.3 | 958.0 | 199.5 |  |  | 9,370.9 |
| September | 3,096.3 | 2,363.0 | 1,765.8 | 699.7 | 964.7 | 199.0 |  |  | 9,350.8 |
| October | 3,105.3 | 2,355.6 | 1,770.4 | 696.1 | 964.0 | 198.6 |  |  | 9,369.8 |
| November | 3,141.5 | 2,382.3 | 1,776.9 | 696.8 | 966.1 | 199.6 |  |  | 9,429.8 |
| December | 3,136.4 | 2,408.4 | 1,782.4 | 700.7 | 971.3 | 200.7 |  |  | 9,481.8 |
| January | 3,180.0 | 2,422.7 | 1,810.6 | 707.8 | 981.7 | 201.3 |  |  | 9,575.8 |
| February | 3,179.1 | 2,414.0 | 1,807.7 | 708.6 | 976.8 | 199.6 |  |  | 9,563.5 |
| March | 3,167.3 | 2,402.1 | 1,797.9 | 715.4 | 971.4 | 201.6 |  |  | 9,520.7 |
| April | 3,151.0 | 2,397.1 | 1,790.8 | 713.4 | 976.9 | 204.4 |  |  | 9,506.4 |
| May | 3,154.0 | 2,394.6 | 1,816.7 | 721.2 | 981.2 | 205.3 |  |  | 9,535.4 |
| MONTHLY - TREND ('000) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| March | 3,087.1 | 2,343.7 | 1,738.8 | 690.1 | 951.1 | 197.8 | 100.2 | 168.6 | 9,277.1 |
| April | 3,088.5 | 2,347.1 | 1,741.5 | 691.3 | 953.6 | 197.8 | 100.7 | 169.4 | 9,289.1 |
| May | 3,089.3 | 2,349.8 | 1,744.0 | 692.0 | 955.9 | 198.0 | 100.7 | 170.4 | 9,299.1 |
| June | 3,091.2 | 2,351.7 | 1,747.1 | 692.3 | 957.8 | 198.2 | 100.3 | 171.4 | 9,308.7 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 3,094.6 | 2,353.4 | 1,751.1 | 692.4 | 958.9 | 198.4 | 99.8 | 172.4 | 9,319.9 |
| August | 3,100.0 | 2,357.0 | 1,756.4 | 692.9 | 960.2 | 198.7 | 99.2 | 173.3 | 9,336.8 |
| September | 3,107.9 | 2,363.9 | 1,763.6 | 694.1 | 962.5 | 199.0 | 98.8 | 174.0 | 9,363.5 |
| October | 3,119.4 | 2,374.7 | 1,772.4 | 696.2 | 965.5 | 199.3 | 98.6 | 174.5 | 9,400.8 |
| November | 3,133.9 | 2,387.4 | 1,781.3 | 699.0 | 968.7 | 199.6 | 98.7 | 174.6 | 9,444.2 |
| December | 3,148.4 | 2,398.6 | 1,789.3 | 702.3 | 971.8 | 200.0 | 99.0 | 174.4 | 9,485.0 |
| January | 3,159.5 | 2,405.8 | 1,795.3 | 705.8 | 974.2 | 200.6 | 99.0 | 173.9 | 9,515.2 |
| February | 3,165.4 | 2,408.6 | 1,799.9 | 709.4 | 975.8 | 201.4 | 98.8 | 173.2 | 9,533.2 |
| March | 3,166.8 | 2,407.7 | 1,803.2 | 712.9 | 977.0 | 202.3 | 98.2 | 172.6 | 9,540.9 |
| April | 3,165.5 | 2,405.1 | 1,805.7 | 716.1 | 978.0 | 203.3 | 97.6 | 172.1 | 9,542.4 |
| May | 3,161.7 | 2,400.3 | 1,807.4 | 718.8 | 978.7 | 204.2 | 96.7 | 171.7 | 9,538.2 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| November | 0.5 | 0.5 | 0.5 | 0.4 | 0.3 | 0.1 | 0.1 | 0.1 | 0.5 |
| December | 0.5 | 0.5 | 0.4 | 0.5 | 0.3 | 0.2 | 0.2 | -0.1 | 0.4 |
| January | 0.4 | 0.3 | 0.3 | 0.5 | 0.2 | 0.3 | 0.1 | -0.3 | 0.3 |
| February | 0.2 | 0.1 | 0.3 | 0.5 | 0.2 | 0.4 | -0.2 | -0.4 | 0.2 |
| March | 0.0 | 0.0 | 0.2 | 0.5 | 0.1 | 0.5 | -0.5 | -0.4 | 0.1 |
| April | 0.0 | -0.1 | 0.1 | 0.5 | 0.1 | 0.5 | -0.7 | -0.3 | 0.0 |
| May | -0.1 | -0.2 | 0.1 | 0.4 | 0.1 | 0.4 | -0.9 | -0.2 | 0.0 |

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

TABLE 9.10 UNEMPLOYMENT RATE - PERSONS

| Period |  | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | 10.1 | 11.4 | 9.8 | 10.5 | 8.6 | 11.7 | 7.1 | 7.0 | 10.2 |
| 1994-1995 | 8.3 | 9.3 | 8.6 | 9.9 | 7.4 | 10.4 | 7.3 | 6.9 | 8.7 |
| 1995-1996 | 7.5 | 8.4 | 8.9 | 9.1 | 7.3 | 9.5 | 7.0 | 7.2 | 8.1 |
| 1996-1997 | 7.6 | 8.8 | 9.2 | 9.2 | 7.2 | 10.2 | 5.6 | 7.7 | 8.3 |
| 1997-1998 | 7.4 | 8.2 | 8.7 | 9.6 | 6.8 | 10.5 | 4.9 | 7.3 | 8.0 |
| 1998-1999 | 6.7 | 7.4 | 8.0 | 9.0 | 6.8 | 10.1 | 4.0 | 6.0 | 7.4 |
| 1999-2000 | 5.8 | 6.6 | 7.7 | 8.0 | 6.2 | 8.8 | 4.4 | 5.2 | 6.6 |
| 2000-2001 | 5.6 | 6.0 | 8.0 | 7.2 | 6.5 | 8.7 | 5.6 | 4.7 | 6.4 |
| 2001-2002 | 6.1 | 6.3 | 7.9 | 7.0 | 6.5 | 8.8 | 6.8 | 4.6 | 6.6 |
| MONTHLY - SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| March | 6.0 | 5.9 | 7.6 | 6.7 | 5.7 | 8.2 | na | na | 6.4 |
| April | 6.1 | 5.8 | 7.5 | 6.6 | 6.3 | 8.0 |  |  | 6.3 |
| May | 6.1 | 5.8 | 7.4 | 6.6 | 6.5 | 8.6 |  |  | 6.2 |
| June | 6.2 | 6.3 | 7.5 | 6.9 | 5.7 | 8.7 |  |  | 6.5 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 6.2 | 5.4 | 7.3 | 6.6 | 6.0 | 9.0 |  |  | 6.2 |
| August | 5.5 | 6.0 | 7.2 | 6.7 | 6.3 | 8.2 |  |  | 6.2 |
| September | 6.0 | 5.8 | 7.1 | 6.4 | 6.2 | 8.7 |  |  | 6.2 |
| October | 5.6 | 5.8 | 7.1 | 6.3 | 6.1 | 8.3 |  |  | 6.0 |
| November | 5.9 | 5.7 | 6.9 | 6.1 | 5.9 | 7.9 |  |  | 6.1 |
| December | 5.9 | 5.7 | 7.0 | 5.6 | 6.5 | 9.4 |  |  | 6.1 |
| January | 6.0 | 5.5 | 6.8 | 6.1 | 6.0 | 8.6 |  |  | 6.1 |
| February | 5.9 | 5.2 | 6.9 | 6.3 | 5.6 | 9.7 |  |  | 6.0 |
| March | 5.8 | 5.5 | 7.6 | 6.0 | 5.4 | 9.0 |  |  | 6.2 |
| April | 6.0 | 5.9 | 7.0 | 6.2 | 5.9 | 7.7 |  |  | 6.1 |
| May | 6.1 | 5.9 | 6.5 | 6.0 | 5.7 | 8.0 |  |  | 6.0 |
| MONTHLY - TREND (PER CENT) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| March | 6.1 | 6.1 | 7.7 | 6.8 | 6.2 | 8.5 | 6.1 | 4.4 | 6.5 |
| April | 6.1 | 5.9 | 7.6 | 6.8 | 6.1 | 8.5 | 5.5 | 4.4 | 6.4 |
| May | 6.1 | 5.8 | 7.5 | 6.7 | 6.1 | 8.5 | 5.1 | 4.4 | 6.3 |
| June | 6.0 | 5.8 | 7.4 | 6.7 | 6.1 | 8.5 | 4.8 | 4.4 | 6.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 6.0 | 5.8 | 7.3 | 6.6 | 6.1 | 8.5 | 4.7 | 4.4 | 6.2 |
| August | 5.9 | 5.8 | 7.2 | 6.5 | 6.1 | 8.5 | 4.7 | 4.3 | 6.2 |
| September | 5.8 | 5.8 | 7.1 | 6.4 | 6.2 | 8.5 | 4.8 | 4.2 | 6.2 |
| October | 5.8 | 5.7 | 7.0 | 6.2 | 6.2 | 8.5 | 4.9 | 4.1 | 6.1 |
| November | 5.8 | 5.7 | 7.0 | 6.1 | 6.1 | 8.7 | 5.1 | 4.1 | 6.1 |
| December | 5.9 | 5.6 | 7.0 | 6.0 | 6.0 | 8.8 | 5.3 | 4.1 | 6.1 |
| January | 5.9 | 5.5 | 7.0 | 6.0 | 5.9 | 8.9 | 5.5 | 4.1 | 6.1 |
| February | 5.9 | 5.5 | 7.0 | 6.1 | 5.8 | 8.9 | 5.9 | 4.2 | 6.1 |
| March | 6.0 | 5.6 | 7.0 | 6.1 | 5.8 | 8.7 | 6.4 | 4.3 | 6.1 |
| April | 6.0 | 5.7 | 7.0 | 6.1 | 5.7 | 8.5 | 6.8 | 4.3 | 6.1 |
| May | 6.0 | 5.8 | 6.9 | 6.1 | 5.7 | 8.3 | 7.3 | 4.4 | 6.1 |
| PERCENTAGE POINTS FROM PREVIOUS MONTH - TREND (a) |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| November | 0.0 | -0.1 | 0.0 | -0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| December | 0.0 | -0.1 | 0.0 | -0.1 | -0.1 | 0.2 | 0.2 | 0.0 | 0.0 |
| January | 0.0 | -0.1 | 0.0 | 0.0 | -0.1 | 0.1 | 0.3 | 0.0 | 0.0 |
| February | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | 0.0 | 0.4 | 0.1 | 0.0 |
| March | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | -0.2 | 0.4 | 0.1 | 0.0 |
| April | 0.0 | 0.1 | 0.0 | 0.0 | -0.1 | -0.2 | 0.4 | 0.0 | 0.0 |
| May | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | -0.2 | 0.5 | 0.0 | 0.0 |

(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
(b) Change is shown in terms of percentage points.

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

STATE
COMPARISONS


| PERSONS - ORIGINAL (\$PER WEEK) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 689.8 | 632.3 | 622.1 | 603.6 | 615.5 | 547.4 | 657.3 | 746.9 | 646.8 |
| November | 687.2 | 627.6 | 608.2 | 618.5 | 620.1 | 549.5 | 671.4 | 769.5 | 644.8 |
| February | 698.6 | 645.2 | 632.5 | 627.7 | 632.0 | 568.4 | 672.6 | 789.6 | 660.3 |
| May | 703.5 | 644.1 | 636.2 | 628.9 | 638.9 | 576.6 | 679.0 | 758.0 | 662.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 720.3 | 653.6 | 639.0 | 644.5 | 638.2 | 581.9 | 688.9 | 766.1 | 672.6 |
| November | 723.1 | 663.2 | 640.8 | 641.4 | 652.3 | 584.2 | 683.4 | 729.6 | 676.4 |
| February | 727.2 | 682.5 | 652.4 | 639.2 | 678.2 | 582.8 | 678.2 | 745.7 | 687.6 |
| May | 719.6 | 694.1 | 647.8 | 649.9 | 668.6 | 579.1 | 671.8 | 749.8 | 686.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 725.1 | 713.1 | 644.0 | 661.8 | 682.6 | 611.5 | 687.7 | 810.8 | 697.1 |
| November | 746.4 | 710.9 | 639.2 | 662.4 | 683.2 | 628.2 | 706.1 | 793.0 | 702.5 |
| February | 759.4 | 726.6 | 651.8 | 692.3 | 689.9 | 629.9 | 718.7 | 813.8 | 717.4 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |


| 2001-2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August | 2.4 | 1.5 | 0.4 | 2.5 | -0.1 | 0.9 | 1.5 | 1.1 | 1.5 |
| November | 0.4 | 1.5 | 0.3 | -0.5 | 2.2 | 0.4 | -0.8 | -4.8 | 0.6 |
| February | 0.6 | 2.9 | 1.8 | -0.3 | 4.0 | -0.2 | -0.8 | 2.2 | 1.7 |
| May | -1.0 | 1.7 | -0.7 | 1.7 | -1.4 | -0.6 | -0.9 | 0.5 | -0.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 0.8 | 2.7 | -0.6 | 1.8 | 2.1 | 5.6 | 2.4 | 8.1 | 1.5 |
| November | 2.9 | -0.3 | -0.7 | 0.1 | 0.1 | 2.7 | 2.7 | -2.2 | 0.8 |
| February | 1.7 | 2.2 | 2.0 | 4.5 | 1.0 | 0.3 | 1.8 | 2.6 | 2. |


| MALES - ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 824.1 | 748.0 | 742.3 | 754.7 | 794.4 | 678.0 | 770.3 | 932.4 | 780.5 |
| May | 836.5 | 761.1 | 745.7 | 493.0 | 803.3 | 685.2 | 767.1 | 903.4 | 789.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 861.6 | 770.5 | 747.9 | 513.0 | 800.5 | 688.5 | 789.0 | 900.9 | 801.4 |
| November | 868.1 | 786.4 | 763.5 | 506.0 | 816.9 | 720.6 | 786.8 | 840.5 | 811.5 |
| February | 863.7 | 823.5 | 773.2 | 497.9 | 833.4 | 711.9 | 770.8 | 857.3 | 823.3 |
| May | 863.2 | 836.1 | 767.7 | 783.5 | 833.6 | 713.9 | 783.2 | 857.6 | 826.1 |
| 2002-2002 |  |  |  |  |  |  |  |  |  |
| August | 875.0 | 851.9 | 770.9 | 765.5 | 828.7 | 740.2 | 800.1 | 930.3 | 834.4 |
| November | 906.2 | 859.0 | 766.0 | 781.1 | 836.7 | 767.6 | 820.7 | 927.0 | 847.5 |
| February | 916.0 | 878.0 | 777.0 | 810.5 | 843.7 | 780.4 | 817.8 | 978.1 | 862.6 |
|  |  |  | FEMAL | ORIGIN | PER WEEK |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| February | 559.4 | 533.1 | 506.5 | 499.3 | 466.1 | 462.0 | 566.8 | 681.1 | 530.5 |
| May | 555.4 | 519.6 | 511.4 | 493.0 | 462.7 | 462.9 | 584.7 | 638.5 | 524.7 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 566.6 | 527.4 | 518.6 | 513.0 | 474.2 | 474.1 | 587.7 | 645.5 | 534.7 |
| November | 564.8 | 526.4 | 510.0 | 506.0 | 485.8 | 457.3 | 579.9 | 625.5 | 531.7 |
| February | 578.3 | 532.2 | 526.2 | 497.9 | 511.9 | 458.6 | 583.3 | 642.9 | 543.1 |
| May | 567.4 | 541.0 | 523.7 | 503.8 | 494.2 | 451.8 | 563.6 | 651.3 | 540.1 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 569.8 | 561.5 | 511.0 | 543.2 | 504.6 | 473.8 | 586.4 | 694.8 | 549.5 |
| November | 582.7 | 554.6 | 509.1 | 527.2 | 503.9 | 490.4 | 595.0 | 673.5 | 550.1 |
| February | 596.4 | 569.6 | 520.1 | 550.7 | 518.1 | 481.9 | 622.0 | 668.4 | 564.1 |

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 <br> Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1992-1993 | 13.7 | 7.7 | 6.3 | 2.2 | 4.3 | 0.7 | 0.7 | 1.5 | 36.9 |
| 1993-1994 | 20.3 | 14.2 | 8.5 | 3.0 | 5.7 | 0.9 | 0.7 | 1.7 | 54.8 |
| 1994-1995 | 34.6 | 15.2 | 12.7 | 4.8 | 7.7 | 1.9 | 0.9 | 1.9 | 79.6 |
| 1995-1996 | 36.1 | 15.6 | 10.3 | 2.9 | 8.0 | 1.3 | 1.0 | 1.4 | 76.3 |
| 1996-1997 | 31.1 | 15.7 | 14.5 | 4.8 | 10.9 | 1.9 | 1.0 | 1.4 | 81.1 |
| 1997-1998 | 28.6 | 24.8 | 21.5 | 4.6 | 10.6 | 1.4 | 1.5 | 1.3 | 94.1 |
| 1998-1999 | 35.1 | 23.1 | 17.6 | 5.0 | 8.7 | 1.6 | 1.3 | 2.2 | 94.6 |
| 1999-2000 | 46.5 | 27.9 | 15.4 | 5.7 | 9.9 | 2.1 | 1.3 | 3.7 | 112.4 |
| 2000-2001 | 39.0 | 31.2 | 13.8 | 5.9 | 9.5 | 2.4 | 1.3 | 3.2 | 106.2 |
| 2001-2002 | 28.4 | 26.5 | 15.0 | 6.8 | 8.7 | 1.6 | 1.1 | 3.4 | 91.5 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |  |
| February | 49.6 | 26.5 | 16.4 | 5.9 | 12.4 | 2.1 | 1.6 | 4.1 | 118.5 |
| May | 44.9 | 25.8 | 17.5 | 5.2 | 8.4 | 1.6 | 1.0 | 3.2 | 107.6 |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| August | 47.3 | 38.0 | 13.5 | 5.6 | 11.3 | 3.1 | 1.8 | 3.1 | 123.7 |
| November | 43.6 | 34.5 | 13.7 | 5.6 | 9.2 | 2.3 | 0.9 | 3.7 | 113.5 |
| February | 34.4 | 28.8 | 12.4 | 6.6 | 10.5 | 2.6 | 1.3 | 3.3 | 100.0 |
| May | 30.6 | 23.3 | 15.5 | 5.7 | 6.8 | 1.7 | 1.1 | 2.6 | 87.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| August | 29.8 | 28.1 | 16.4 | 6.6 | 10.3 | 1.4 | 1.1 | 3.3 | 96.9 |
| November | 28.9 | 24.7 | 14.9 | 6.6 | 6.6 | 1.8 | 0.8 | 3.0 | 87.4 |
| February | 23.9 | 28.1 | 16.8 | 7.0 | 8.5 | 1.5 | 1.2 | 4.2 | 91.3 |
| May | 31.1 | 24.9 | 11.7 | 7.0 | 9.5 | 1.7 | 1.1 | 3.2 | 90.3 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| August | 34.7 | 29.8 | 22.1 | 7.8 | 8.2 | 2.2 | 1.5 | 3.2 | 109.6 |
| November | 34.8 | 22.0 | 21.0 | 5.2 | 7.3 | 2.1 | 1.9 | 1.7 | 96.1 |
| February | 39.0 | 27.2 | 19.9 | 7.1 | 12.0 | 2.1 | 1.8 | 2.3 | 111.3 |

(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.

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL NUMBER OF DWELLING UNITS ANNUAL |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 159,428 | 113,489 | 83,962 | 36,661 | 63,277 | 11,041 | 4,088 | 9,491 | 481,437 |
| 1998-1999 | 158,493 | 119,690 | 79,266 | 37,379 | 65,041 | 9,689 | 4,268 | 8,347 | 482,173 |
| 1999-2000 | 161,587 | 122,029 | 77,426 | 36,694 | 65,991 | 9,877 | 5,329 | 9,240 | 488,173 |
| 2000-2001 | 187,596 | 130,348 | 88,018 | 44,281 | 71,641 | 10,315 | 5,815 | 11,124 | 549,138 |
| 2001-2002 | 189,270 | 126,452 | 95,643 | 46,804 | 70,683 | 12,485 | 4,104 | 8,855 | 554,296 |
| 2002-2003 | 211,270 | 146,326 | 119,162 | 51,734 | 75,806 | 12,793 | 4,393 | 9,280 | 630,764 |
| MONTHLY - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 16,088 | 11,106 | 9,542 | 4,008 | 6,209 | 1,078 | 398 | 700 | 49,129 |
| March | 17,652 | 11,048 | 9,880 | 4,246 | 6,073 | 1,091 | 328 | 776 | 51,094 |
| April | 17,987 | 11,648 | 9,741 | 4,112 | 6,150 | 1,005 | 341 | 818 | 51,802 |
| May | 20,016 | 13,498 | 10,885 | 4,880 | 7,060 | 1,303 | 382 | 1,011 | 59,035 |
| June | 17,464 | 11,780 | 9,375 | 4,681 | 6,172 | 1,022 | 326 | 845 | 51,665 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 18,653 | 13,151 | 10,360 | 4,988 | 6,781 | 1,115 | 323 | 810 | 56,181 |
| August | 17,635 | 12,419 | 9,610 | 4,166 | 6,138 | 1,114 | 273 | 744 | 52,099 |
| September | 16,496 | 11,431 | 9,320 | 3,825 | 5,728 | 990 | 256 | 785 | 48,831 |
| October | 17,280 | 12,639 | 10,351 | 4,329 | 6,417 | 1,158 | 256 | 892 | 53,322 |
| November | 16,666 | 12,187 | 10,071 | 4,336 | 6,147 | 1,153 | 313 | 909 | 51,782 |
| December | 15,496 | 12,052 | 9,473 | 4,322 | 5,934 | 1,174 | 364 | 858 | 49,673 |
| January | 13,824 | 10,752 | 8,946 | 3,765 | 5,785 | 977 | 254 | 701 | 45,004 |
| February | 15,753 | 10,894 | 10,096 | 4,112 | 6,076 | 1,015 | 333 | 893 | 49,172 |
| March | 17,501 | 12,163 | 11,670 | 4,814 | 6,588 | 1,152 | 408 | 776 | 55,072 |
| April | 16,744 | 11,804 | 10,596 | 4,583 | 6,432 | 1,074 | 437 | 802 | 52,472 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| October | 4.8 | 10.6 | 11.1 | 13.2 | 12.0 | 17.0 | 0.0 | 13.6 | 9.2 |
| November | -3.6 | -3.6 | -2.7 | 0.2 | -4.2 | -0.4 | 22.3 | 1.9 | -2.9 |
| December | -7.0 | -1.1 | -5.9 | -0.3 | -3.5 | 1.8 | 16.3 | -5.6 | -4.1 |
| January | -10.8 | -10.8 | -5.6 | -12.9 | -2.5 | -16.8 | -30.2 | -18.3 | -9.4 |
| February | 14.0 | 1.3 | 12.9 | 9.2 | 5.0 | 3.9 | 31.1 | 27.4 | 9.3 |
| March | 11.1 | 11.6 | 15.6 | 17.1 | 8.4 | 13.5 | 22.5 | -13.1 | 12.0 |
| April | -4.3 | -3.0 | -9.2 | -4.8 | -2.4 | -6.8 | 7.1 | 3.4 | -4.7 |
| TOTAL VALUE OF DWELLING UNITS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 19,979 | 10,653 | 8,182 | 2,956 | 6,049 | 750 | 431 | 980 | 49,979 |
| 1998-1999 | 21,923 | 12,591 | 8,402 | 3,129 | 6,484 | 737 | 469 | 928 | 54,663 |
| 1999-2000 | 24,925 | 14,376 | 9,026 | 3,321 | 7,319 | 829 | 581 | 1,124 | 61,500 |
| 2000-2001 | 31,026 | 17,310 | 10,781 | 4,374 | 8,564 | 828 | 634 | 1,436 | 74,952 |
| 2001-2002 | 30,797 | 16,667 | 11,537 | 4,665 | 8,245 | 923 | 432 | 1,159 | 74,424 |
| 2002-2003 | 39,540 | 22,309 | 16,101 | 5,695 | 9,834 | 1,083 | 473 | 1,448 | 96,482 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| February | 2,950 | 1,708 | 1,328 | 455 | 828 | 94 | 42 | 109 | 7,515 |
| March | 3,346 | 1,701 | 1,377 | 478 | 809 | 93 | 35 | 122 | 7,961 |
| April | 3,469 | 1,804 | 1,355 | 458 | 845 | 87 | 36 | 135 | 8,191 |
| May | 3,906 | 2,137 | 1,527 | 525 | 944 | 108 | 43 | 163 | 9,352 |
| June | 3,378 | 1,837 | 1,327 | 498 | 807 | 88 | 36 | 138 | 8,108 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| July | 3,610 | 2,048 | 1,472 | 524 | 893 | 98 | 31 | 133 | 8,808 |
| August | 3,481 | 2,002 | 1,401 | 476 | 828 | 98 | 32 | 126 | 8,444 |
| September | 3,317 | 1,886 | 1,381 | 454 | 768 | 91 | 31 | 129 | 8,058 |
| October | 3,498 | 2,051 | 1,558 | 517 | 870 | 105 | 30 | 154 | 8,782 |
| November | 3,428 | 2,022 | 1,522 | 529 | 859 | 105 | 42 | 162 | 8,670 |
| December | 3,281 | 2,094 | 1,441 | 539 | 834 | 111 | 49 | 139 | 8,486 |
| January | 2,820 | 1,824 | 1,392 | 465 | 831 | 91 | 34 | 129 | 7,585 |
| February | 3,147 | 1,820 | 1,612 | 508 | 888 | 99 | 45 | 161 | 8,281 |
| March | 3,671 | 2,068 | 1,856 | 617 | 936 | 114 | 53 | 144 | 9,459 |
| April | 3,693 | 2,028 | 1,726 | 580 | 938 | 106 | 50 | 161 | 9,283 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| October | 5.5 | 8.7 | 12.8 | 13.7 | 13.3 | 15.4 | -3.9 | 19.2 | 9.0 |
| November | -2.0 | -1.4 | -2.3 | 2.4 | -1.3 | -0.4 | 39.2 | 5.7 | -1.3 |
| December | -4.3 | 3.5 | -5.3 | 1.8 | -3.0 | 5.7 | 16.2 | -14.6 | -2.1 |
| January | -14.0 | -12.9 | -3.4 | -13.7 | -0.4 | -17.7 | -30.3 | -7.3 | -10.6 |
| February | 11.6 | -0.2 | 15.9 | 9.4 | 6.9 | 8.8 | 32.5 | 25.0 | 9.2 |
| March | 16.6 | 13.7 | 15.1 | 21.5 | 5.4 | 14.3 | 19.0 | -10.5 | 14.2 |
| April | 0.6 | -2.0 | -7.0 | -6.0 | 0.2 | -6.5 | -6.4 | 12.1 | -1.9 |

(a) Excludes alterations and additions.

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

| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (SEPTEMBER QUARTER 1997 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1997-1998 | 101.2 | 101.1 | 101.2 | 101.1 | 101.4 | 100.7 | 101.3 | 100.7 | 101.2 |
| 1998-1999 | 104.7 | 104.2 | 104.2 | 104.1 | 104.4 | 103.5 | 104.2 | 103.7 | 104.4 |
| 1999-2000 | 107.9 | 107.2 | 107.3 | 107.1 | 107.1 | 106.2 | 106.8 | 106.3 | 107.4 |
| 2000-2001 | 111.9 | 110.8 | 110.6 | 110.5 | 110.9 | 109.2 | 109.8 | 110.1 | 111.1 |
| 2001-2002 | 115.6 | 114.7 | 114.2 | 114.1 | 114.5 | 112.6 | 113.2 | 113.5 | 114.8 |
| QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 112.5 | 111.2 | 111.2 | 111.1 | 111.8 | 109.5 | 110.3 | 110.6 | 111.7 |
| June | 113.1 | 112.2 | 111.9 | 111.6 | 112.5 | 110.3 | 110.5 | 111.0 | 112.4 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 114.5 | 113.6 | 113.0 | 112.6 | 113.2 | 111.5 | 111.6 | 112.6 | 113.6 |
| December | 115.2 | 114.2 | 113.9 | 113.9 | 114.0 | 112.1 | 113.3 | 113.3 | 114.4 |
| March | 116.1 | 115.0 | 114.6 | 114.8 | 114.9 | 113.1 | 113.9 | 113.8 | 115.2 |
| June | 116.6 | 116.0 | 115.2 | 115.2 | 115.7 | 113.7 | 114.1 | 114.3 | 115.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 118.2 | 117.6 | 116.3 | 116.9 | 117.6 | 115.0 | 115.6 | 116.0 | 117.4 |
| December | 118.9 | 118.5 | 117.4 | 118.5 | 118.2 | 116.2 | 116.0 | 116.9 | 118.3 |
| March | 120.6 | 119.2 | 118.4 | 119.1 | 119.2 | 116.6 | 117.4 | 118.1 | 119.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| March | 1.1 | 0.7 | 0.8 | 0.9 | 1.6 | 0.6 | 0.4 | 0.7 | 1.0 |
| June | 0.5 | 0.9 | 0.6 | 0.5 | 0.6 | 0.7 | 0.2 | 0.4 | 0.6 |
| 2001-2002 |  |  |  |  |  |  |  |  |  |
| September | 1.2 | 1.2 | 1.0 | 0.9 | 0.6 | 1.1 | 1.0 | 1.4 | 1.1 |
| December | 0.6 | 0.5 | 0.8 | 1.2 | 0.7 | 0.5 | 1.5 | 0.6 | 0.7 |
| March | 0.8 | 0.7 | 0.6 | 0.8 | 0.8 | 0.9 | 0.5 | 0.4 | 0.7 |
| June | 0.4 | 0.9 | 0.5 | 0.3 | 0.7 | 0.5 | 0.2 | 0.4 | 0.6 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |
| September | 1.4 | 1.4 | 1.0 | 1.5 | 1.6 | 1.1 | 1.3 | 1.5 | 1.3 |
| December | 0.6 | 0.8 | 0.9 | 1.4 | 0.5 | 1.0 | 0.3 | 0.8 | 0.8 |
| March | 1.4 | 0.6 | 0.9 | 0.5 | 0.8 | 0.3 | 1.2 | 1.0 | 0.9 |

(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

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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

| Period | United <br> States | Japan (a) | Germany | France | Italy | United Kingdom | Canada | OECD Major 7 (b) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (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 PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 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 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |  |  |
| December | 122.5 | 109.2 | 109.7 | 116.2 | 110.9 | 116.3 | 122.9 | 117.0 | 122.1 |
| March | 122.4 | 109.7 | 110.3 | 116.7 | 111.7 | 117.1 | 123.1 | 117.3 | 123.2 |
| June | 121.9 | 108.2 | 110.3 | 116.6 | 111.7 | 117.4 | 123.2 | 116.8 | 124.6 |
| 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 |  |  |  |  |  |  |  |  |  |
| December | 126.0 | nya | nya | nya | nya | 120.7 | nya | nya | 131.9 |


| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { June } \end{aligned}$ | -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 | -0.3 | -0.3 | -0.1 | 0.3 | 0.7 | 0.3 | 1.3 |
| March | 1.2 | 0.0 | 0.3 | 0.5 | 0.1 | 0.3 | 1.4 | 0.8 | 0.7 |
| June | 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 | nya | nya | nya | nya | 0.3 | nya | nya | 0.9 |

(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).


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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1993-1994 | -1.5 | 2.9 | -0.8 | 0.9 | 1.4 | -1.5 | -3.6 | -3.6 |
| 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 | -4.1 |
| 1998-1999 | -2.7 | 2.9 | -0.5 | 2.9 | 1.3 | -1.4 | -0.4 | -5.7 |
| 1999-2000 | -3.7 | 2.6 | -1.0 | 2.2 | 0.1 | -1.9 | 1.2 | -5.1 |
| 2000-2001 | -4.3 | 2.1 | -1.2 | 1.0 | -0.5 | -1.9 | 3.4 | -2.7 |
| 2001-2002 | -4.2 | 2.7 | 1.7 | 2.1 | -0.3 | -1.5 | 1.7 | -3.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1999-2000 |  |  |  |  |  |  |  |  |
| March | -3.9 | 2.6 | -0.5 | 1.3 | 0.5 | -1.4 | 2.1 | -5.1 |
| June | -4.0 | 2.7 | -1.0 | 2.0 | -0.9 | -2.4 | 2.3 | -4.5 |
| 2000-2001 |  |  |  |  |  |  |  |  |
| December | -4.5 | 2.1 | -2.0 | 1.1 | -0.9 | -2.6 | 3.4 | -3.2 |
| March | -4.3 | 2.1 | -0.2 | 1.0 | 0.1 | -1.1 | 4.7 | -2.5 |
| 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 | -1.7 |
| December | -3.7 | 2.4 | 1.1 | 2.1 | 0.7 | -2.2 | 1.6 | -3.3 |
| March | -4.4 | 3.1 | 2.2 | 1.2 | -0.6 | -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 |  |  |  |  |  |  |  |  |
| September | -4.8 | 2.7 | 3.4 | 2.1 | nya | -0.8 | 1.8 | -4.5 |
| December | nya | nya | nya | nya |  | nya | nya | -6.2 |

(a) Statistics are calculated as the original balance on current account as a percentage of the seasonaly adjusted current price gross domestic product, except for Japan and Germany, where real gross national product replaces gross domestic product.
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 <br> (b) | France | Italy | United Kingdom | Canada | Australia |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (US \$BILLION) |  |  |  |  |  |  |  |  |  |
| 1993-1994 | -153.9 | 122.9 | 40.5 | 8.5 | 23.9 | -25.6 | 12.8 | 0.0 | 0.8 |
| 1994-1995 | -193.4 | 118.7 | 50.6 | 11.6 | 24.6 | -20.8 | 21.8 | -5.5 | -0.2 |
| 1995-1996 | -180.4 | 77.8 | 59.1 | 11.3 | 35.3 | -27.2 | 31.6 | -1.5 | -0.6 |
| 1996-1997 | -206.3 | 66.2 | 67.6 | 21.4 | 39.4 | -23.4 | 26.7 | 0.0 | -0.2 |
| 1997-1998 | -232.5 | 99.7 | 71.4 | 25.1 | 27.6 | -34.2 | 13.1 | -1.8 | -0.3 |
| 1998-1999 | -300.6 | 108.1 | 70.3 | 19.2 | 22.8 | -49.8 | 18.4 | -7.3 | -0.9 |
| 1999-2000 | -429.3 | 110.7 | 65.8 | 8.4 | 9.0 | -50.8 | 28.9 | -7.9 | -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 |
| SEASONALLY ADJUSTED (US \$BILLION) |  |  |  |  |  |  |  |  |  |
| 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 | -51.1 | 5.4 | 10.7 | 1.4 | 0.6 | -5.8 | 2.2 | -1.3 | -0.1 |
| January | -47.4 | 5.8 | 11.0 | 0.7 | 0.4 | -6.3 | 2.5 | -0.7 | -0.1 |

(a) All series are exports (fob) less imports (cif) except for United States, France, Canada and Australia where imports are also fob. Data
(b) 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 <br> States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| SEASONALLY ADJUSTED (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 |

[^22]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 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 |
| SEASONALLY ADJUSTED (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 |  |  |  |  |  |  |  |  |
| September | 140.8 | 96.8 | 96.2 | 128.1 | 127.2 | 124.1 | 149.5 | 152.9 |
| December | 141.8 | nya | nya | nya | nya | nya | nya | 163.6 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 |

(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).

INTERNATIONAL COMPARISONS

INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100


Source: OECD, Quarterly data.

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

| Period | United <br> States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (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 |
| SEASONALLY ADJUSTED (1995 = 100.0) |  |  |  |  |  |  |  |  |  |
| 2000-2001 127.3 103.5 120.5 117.8 107.3 105.8 121.0 117.0 |  |  |  |  |  |  |  |  |  |
| 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 | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 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) |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2000-2001 } \\ & \text { March } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| June | 116.5 | 101.0 | 108.7 | 108.4 | 115.9 | 116.7 | 112.4 | 112.6 | 114.6 | 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 |  |  |  |  |  |  |  |  |  |  |
| December | 118.5 118.9 | 99.9 99.8 | 110.2 110.1 | 110.4 110.9 | 119.1 119.9 | 118.5 | 115.1 | 114.2 114.5 | 118.6 | 113.6 |
| March | nya | nya | nya | nya | 120.9 | nya | nya | nya | nya | nya |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| December | 1.8 | -1.0 | 1.6 | 1.4 | 2.4 | 1.0 | 1.1 | 1.4 | 3.1 | 1.8 |
| March | 1.2 | -1.4 | 1.9 | 2.1 | 2.4 | 1.2 | 1.5 | 1.1 | 2.9 | 2.6 |
| June | 1.3 | -0.9 | 1.2 | 1.6 | 2.3 | 1.2 | 1.3 | 1.1 | 2.8 | 2.8 |
| $\begin{array}{lllllllllll}\text { 2002-2003 } & 15 & 0.8 & 1.1 & 1.8 & 2.4 & 15 & 23 & 13\end{array}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 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

| Period | Australia | New Zealand | Hong Kong | Indonesia | Japan | Republic of Korea | Singapore | Taiwan | Canada | United States | Germany | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-1990 = 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 | 151.4 | 150.3 | 107.8 | 138.0 | 114.5 | 119.1 | 113.4 | 118.0 | 115.8 | 124.8 |
| 1995-1996 | 121.1 | 111.9 | 160.3 | 163.7 | 107.3 | 144.4 | 116.0 | 122.5 | 116.0 | 120.9 | 117.0 | 128.3 |
| 1996-1997 | 123.9 | 113.7 | 167.6 | 174.1 | 108.2 | 151.3 | 118.1 | 125.7 | 118.8 | 124.3 | 118.2 | 131.5 |
| 1997-1998 | 125.4 | 114.9 | 173.9 | 232.7 | 112.4 | 162.1 | 119.4 | 127.2 | 120.6 | 125.8 | 120.3 | 134.6 |
| 1998-1999 | 126.9 | 116.9 | 172.0 | 368.3 | 112.4 | 169.0 | 118.5 | 128.2 | 122.0 | 127.2 | 120.7 | 137.2 |
| 1999-2000 | 129.4 | 118.7 | 166.6 | 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 | 402.6 | 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 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 | 5.5 | 4.1 | -1.1 | 9.7 | -0.5 | 4.2 | 1.9 | 1.2 | 2.5 | 3.4 | 2.0 | 1.5 |
| 2001-2002 | 2.9 | 2.8 | -1.4 | 13.8 | -2.9 | 3.2 | -0.2 | -0.2 | 1.7 | 0.8 | 2.0 | 1.5 |
| ORIGINAL (1989-1990 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001-2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 138.4 | 125.8 | 164.0 | 435.3 | 108.8 | 183.7 | 123.3 | 130.4 | 130.1 | 136.7 | 126.0 | 142.9 |
| December | 139.8 | 126.5 | 163.4 | 453.8 | 108.3 | 183.3 | 122.5 | 131.6 | 128.7 | 135.8 | 125.4 | 143.2 |
| March | 141.1 | 127.1 | 161.4 | 470.1 | 107.0 | 185.1 | 122.3 | 130.1 | 129.9 | 135.7 | 127.3 | 143.4 |
| June | 142.1 | 128.5 | 161.2 | 473.8 | 106.8 | 187.7 | 122.8 | 130.4 | 132.5 | 137.3 | 127.7 | 144.6 |
| $\begin{aligned} & \text { 2002-2003 } \\ & \text { September } \end{aligned}$ | 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 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 0.8 |
| $\begin{aligned} & \text { 2002-2003 } \\ & \text { September } \end{aligned}$ | 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 | 0.8 | 0.5 | -0.2 | 3.8 | -0.1 | 0.5 | 0.0 | 0.5 | 0.3 | 0.4 | -0.5 | 0.6 |
| March | 1.3 | 0.2 | nya | 0.5 | nya | 1.9 | nya | nya | nya | 1.1 | 0.0 | 0.4 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2001-2002 } \\ & \text { September } \end{aligned}$ | 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 | 3.2 | 2.5 | -1.3 | 12.5 | -2.6 | 3.2 | -0.2 | -0.6 | 0.9 | 0.9 | 2.0 | 1.4 |
| March | 3.0 | 2.7 | -1.4 | 15.8 | -3.5 | 2.5 | -1.0 | 0.2 | 1.6 | 0.0 | 2.2 | 1.8 |
| June | 2.7 | 2.7 | -1.9 | 11.6 | -3.6 | 2.8 | -0.4 | 0.4 | 2.1 | 0.1 | 1.4 | 1.1 |
| $\begin{aligned} & \text { 2002-2003 } \\ & \text { September } \end{aligned}$ | 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 |

[^23]TABLE 10.9 PRODUCER PRICES INDEX(a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 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 |
| PERCENTAGE CHANGE FROM PREVIOUS 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 |
| ORIGINAL (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
| 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 | 106.4 | 92.5 | 104.7 | 97.5 | 110.7 | 107.8 | 108.0 | 103.6 | 113.6 | 112.0 |
| June | 107.6 | 92.4 | 105.3 | 97.7 | 111.2 | 108.7 | 108.4 | 104.3 | 114.5 | 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 |
|  |  | PER | ENTAGE CH | E FROM | E QUAR | R OF PREV | S 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 | -1.8 | -2.8 | 0.0 | -0.2 | -1.0 | -0.3 | -1.1 | -1.5 | 0.4 | 0.8 |
| June | -1.7 | -2.2 | 0.0 | -0.1 | -0.6 | 0.1 | -1.5 | -1.2 | -1.1 | 0.9 |
| 2002-2003 |  |  |  |  |  |  |  |  |  |  |
| September | -0.6 | -1.9 | 0.3 | 0.3 | 0.6 | 0.4 | 0.4 | -0.4 | -0.1 | 0.2 |
| December | 1.6 | -1.1 | 1.1 | 0.3 | 1.7 | 1.1 | 2.5 | 1.1 | 1.7 | -0.6 |

[^24]TABLE 10.10 WAGES INDEX(a)

| Period | United States(b) | Japan(c) | Germany <br> (d) | France (e) | Italy(f) | United Kingdom | Canada(g) | OECD Major 7 | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (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 |
| ORIGINAL (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 |
|  |  |  |  |  |  |  |  |  |  |
| 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 |

(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 12 th 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 | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 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 (1995 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{llllllllllll}2000-2001 & 109.4 & 98.6 & 101.6 & 109.8 & 106.1 & 107.6 & 110.2 & 105.9 & 109.6 & 108.3\end{array}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 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 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 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 |

(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).


Source: OECD Monthly data

TABLE 10.12 UNEMPLOYMENT RATES(a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | OECD Major 7 | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER 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 |  |  |  |  |  |  |  |  |  |  |
| August | 5.8 5.8 | 5.4 5.5 | 8.2 8.3 | 8.8 8.8 | 9.0 9.0 | 5.2 5.2 | 7.6 7.5 | 6.5 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 |

(a) All series are OECD standardised unemployment rate.

TABLE $\mathbf{1 0 . 1 3}$ M1 PLUS QUASI-MONEY INDEX

| Period | United States | Japan | European Union | United Kingdom | Canada | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1995 = 100.0) |  |  |  |  |  |  |  |
| 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 | 96.6 | 165.0 | 151.3 | 140.3 | 184.0 | 176.7 | 163.7 |
| 2001-2002 | 102.8 | 195.8 | 161.3 | 153.3 | 207.2 | 203.3 | 182.2 |
| PERCENTAGE CHANGE FROM 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 | 4.5 | 8.1 | 10.0 | 7.6 |
| 1995-1996 | -1.7 | 13.2 | 5.1 | 6.2 | 8.6 | 7.2 | 5.1 |
| 1996-1997 | -4.2 | 10.7 | 7.2 | 5.8 | 16.2 | 13.4 | 5.5 |
| 1997-1998 | -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 |
| 1999-2000 | 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 |
| SEASONALLY 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 16101488 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |
| 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 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 2000-2001 |  |  |  |  |  |  |  |
| December | -1.6 | 4.9 | 6.1 | 7.4 | 17.6 | 10.2 | 2.8 |
| March | -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 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.

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.

The statistics shown are the latest available as at 16 June 2003.

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

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

Concurrent seasonal adjustment and trend estimates

CHAIN VOLUME MEASURES

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).

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.

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

OTHER USAGES

METRIC PREFIXES
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).

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.

Deca (da) $=$ ten
Hecto (h) = hundred
Kilo (k) = thousand
Mega (M) = million
Giga (G) $=$ thousand million
Tera (T) $=$ million million

# Appendix 

Index of Feature Articles Published in Australian Economic Indicators

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[^25]
[^0]:    (a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.

[^1]:    Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

[^2]:    Source: Government Finance Statistics, Australia, cat. no. 5512.0 and Public Finance Section.

[^3]:    (a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural

[^4]:    Source: Balance of Payments and International Investment Position, Australia cat. no. 5302.0.

[^5]:    Source: Balance of Payments and International Investment Position, Australia cat. no. 5302.0.

[^6]:    (a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

[^7]:    Source: Building Activity, Australia, cat. no. 8752.0.

[^8]:    Source: Balance of Payments and International Investment Position, Australia cat. no. 5302.0.

[^9]:    Source: Producer Price Indexes, cat. no. 6427.0.

[^10]:    Source: International Trade Price Indexes, Australia, cat. no. 6457.0.

[^11]:    (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.

[^12]:    Source: Australian National Accounts: National Income, Expenditure and Product, cat. no. 5206.0.

[^13]:    (a) Saving derived as a balancing item.

[^14]:    (a) Derived as annual average of average weekly earnings in the specified pay period in each quarter.

[^15]:    (a) Seasonally adjusted data not available. Original data provided

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

[^16]:    Source: Lending Finance, Australia cat. no. 5671.0.

[^17]:    (a) These estimates are considered to be of poor quality. They should be used with caution.

[^18]:    (a) The latest quarterly estimate of Australian resident population is shown in Table 9.2. This estimation has been used to calculate ratios
    for subsequent periods.
    (b) Private new capital expenditure data are not available for the Australian Capital Territory or the Northern Territory and are included in the Australian total.

[^19]:    (a) Excludes Jervis Bay Territory from September quarter 1993.
    (b) Includes Cocos (Keeling) Islands, Christmas Island and Jenvis Bay Territory from September quarter 1993.

[^20]:    (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.

[^21]:    (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

[^22]:    Source: Organisation for Economic Co-operation and Development, (OECD).

[^23]:    Source: Consumer Price Index, Australia, cat. no. 6401.0.

[^24]:    (a) All series represent producer prices in manufacturing goods except France (intermediate goods).

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

[^25]:    © Commonwealth of Australia 2003

