# AUSTRALIAN ECONOMIC INDICATORS MAY 1994 

## IAN CASTLES

Australian Statistician

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## FOR MORE INFORMATION

## This Publication

General inquiries conceming this publication should be addressed to Holman Durie, Editor, Australian Economic Indicators, on Canberra (06) 2526025.

## Other ABS Publications

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the $A B S$ Catalogue of Publications and Products available at all ABS Offices (see below for contact details).
There are over 500 titles of various publications available from ABS bookshops in all ABS Offices. The ABS also provides a subscription service, through which nominated publications are provided by mail on a regular basis at no additional cost.

## Electronic Data Services

Selections of most frequently requested statistics are available, updated daily, on DISCOVERY (Key *656\#). For more details on electronic data services available, contact Information Services in any of the ABS Offices (see below for contact details).

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## INTRODUCTION

Australian Economic Indicators presents a statistical summary of the Australian economy, and includes comprehensive tables and charts, as well as commentaries, occasional articles and technical notes. International comparisons of selected economic indicators are also provided. Australian Economic Indicators has been developed primarily as a reference document, providing a broad basis for economic analysis and research.

## The Statistics

The statistics are generally presented as time series for the last nine years of annual data, and for the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.

For users requiring longer time series, a special issue of Australian Economic Indicators is produced at the beginning of each year. It contains, for most series, a greater span of annual, quarterly and monthly data. To accommodate these changes, each special issue has a graphical summary and no commentaries. Special issues were released for January 1992, January/February 1993 and February 1994.

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 11 April 1994.

## Articles and Notes in this Issue

This issue of Australian Economic Indicators contains the following feature article:
"Real" Estimates in the National Accounts xi

## GENERAL INFORMATION

Structure of Australian Economic Indicators and Cross Referencing

Australian Economic Indicators takes a market or activity approach to the presentation of statistics. The relationship between this structure and the four consolidated accounts that comprise the National Accounts is shown in Table A below. Table B following provides a cross-reference guide to industry and sector statistics.

Table A - Cross Reference to National Accounts Aggregates

|  | 1 DOMESTIC PRODUCTION ACCOUNT |  |  |
| :---: | :---: | :---: | :---: |
|  | Chapter |  | Chapter |
| Wages, Salaries and Supplements |  |  |  |
| Supplements | 2.9 2.9 | Consumption | $2,4,5$ $2,4,5$ |
| Net Indirect Taxes | 2 | increase in Stocks Exports less Imports | $2.4,5$ 2.5 |
| Gross Domestic Product (income based) | 2 | Gross Domestic Product (expenditure based) | 2 |



III NATIONAL CAPITAL ACCOUNT

|  | Chapter |  | Chapter |
| :---: | :---: | :---: | :---: |
| Investment | 2,4.5 | Depreciation | 2.9 |
| Increase in Stocks | 2,5,6 | Saving | 2.9 |
| Net Lending to Overseas | 3 |  |  |
| Gross Accumulation | 2 | Finance of Gros Accumulation | 2 |


|  | IV OVERSEAS TRANSACTIONS ACCOUNT |  |  |
| :---: | :---: | :---: | :---: |
|  | Chapter |  | Chapter |
| Exports of Goods \& Services | 2,3 | Imports of Goods \& Services | 2,3,5 |
| Income/transiers from Overseas | 3,7 | income/transfers to Overseas Net Lending to Overseas | 3.9 3 |
| Current Receipts from Overseas | 3 | Use of Current Receipls | 3 |

Table B - Cross Reference to Industry and Sector Statistics

| Chapter | National Accounts | Internationa/ Accounts | Public Sector Accounts | Consumption and Investment | Production | Prices | Labour Force and Demography | $\begin{gathered} \text { Incomes } \\ \text { and } \\ \text { Labour } \\ \text { Costs } \end{gathered}$ | Financlal Markets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector, Industry | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |

Table number

| Sector |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trading enterprises | 4,5 | 2,11 | 6 | 2,3,5,6 | 1-12 | 7-12 | 6 | 2.5 | 4,6 |
| Financial enterpilses | 3,4 |  |  | 5 |  |  |  |  | 1.7 |
| Households ${ }^{(0)}$ | 4-6 | 2,11 |  | 1-4,7 |  | 1,2,7 | $1-10$ | 1-5 | 2.3 |
| General Government | 2,4.5 | 7 | 1.7 | 8,9 |  | 2-4 |  |  |  |
| Overseas | 2.5 | $1-12$ |  |  |  | 5,6 | 9,10 |  | 6 |

Industry

| Agriculture, forestry, fishing and hunting | 1,3 | 2,3 | 4 | 1.2 | 5,6,9 | 6 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 3 | 3 | $5 \cdot 7$ | 4.5 | 6 | 6,8 |  |  |
| Manufacturing | 3 | 3.4 | 5-7 | 1-3 | 8,11,12 | 6-8 |  |  |
| Electricity, gas and water | 3 |  | 1 | 2 |  | 6 |  |  |
| Construction | 3 |  | 5 | 6-11 | $7-9$ | 6,8 |  | 2,3 |
| Wholesale and retall trade | 3 |  | 1-4,6 | 1,2 | 1,2,6 |  |  |  |
| Transport and storage | 3 | 3,4 | 1 |  | 1 | 6,8 |  |  |
| Communication | 3 |  | 1 |  |  | 6,8 |  |  |
| Finance, property and business services | 3 |  | 1.5.7 |  |  | 6 |  |  |
| Public administration and defence | 3 |  | 8,9 |  |  | 6 |  |  |
| Community services | 3 |  | 8,9 |  |  | 6 |  |  |
| Recreation, personal and other services | 3 |  | 1,8,9 | 12 | 1 | 6 |  |  |
| Ownership of dwellings | 3 |  | 1.4 |  | 1,2,7 |  |  | 2,3 |

Note: Chapter 12. Intemational Comparisons is not included in this table as most data in this chapter are at a national level, not sector or industry. (a): In the National Accounts chapter, the trading enterprises sector includes only corporate trading enterprises, and the households sector also includes unincorporated enterprises.

## Explanatory Notes

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

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 classifaction. Some of the publications most relevant to Australian Economic Indicators are:

Australian Standard Industrial Classification, Volume 1-The Classification (1201.0)<br>Classification Manual for Govemment Financial Statistics, Australia (1217.0)<br>Australian National Accounts: Concepts, Sources and Methods (5216.0)<br>Balance of Payments, Australia: Concepts, Sources and Methods (5331.0)<br>A Guide to Labour Statistics (6102.0)<br>The Australian Consumer Price Index: Concepts, Sources and Methods (6461.0)

## Related Publications

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

## Seasonally Adjusted and Trend Estimates

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

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 (ie 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.

The general methods used in the ABS for making seasonal'adjustments are decribed in Seasonally Adjusted Indicators, Australia 1983 (1308.0). The method used to estimate trends is described in the Information Paper A Guide to Smoothing Time Series-Estimates of Trend (1316.0).

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 quatters. Sometimes the data may be so erratic that reliable trend estimates cannot be provided for the latest months. In these cases, the last few observations are not published.

## Constant Price Estimates

Constant price statistics in this publication, refer to estimates in 1989-90 dollar terms, and measure values expressed at the average prices prevailing that year. Period-to-period movements in constant price estimates provide what are often called 'changes in real terms'.

## Implicit Price Deflators

An implicit price deflator (IPD) is a price index obtained by dividing the current price value of a statistical aggregate by its constant price value and as such has the form of a current weighted price index. The change in the IPD between any two periods represents the effects of aclual price changes and the effects of relative changes in the underlying quantity weights, or physical composition of the aggregate from which the deflator is formed.

## Symbols and Other Usages

The following symbols, where shown in columns of figures or elsewhere in tables, mean:
data not available: due to either some series starting later than others, no seasonally adjusted data for some series, or data not published for other reasons. Note that where a time series is not available the symbol na is used followed by empty cells.
nya data not yet available: used in tables from multiple sources where some series' end-dates are shorter than that of the table itself.
.. not applicable.
$0,0.0$ nil or rounded to zero.
nec not elsewhere classified.

Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right. 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. 1988-89, refer to the fiscal year ended 30 June 1989.
Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Percentage changes may not be exactly comparable to tabulated source series due to rounding of the source series, the percentage change series or both.

## Metric Prefixes

| Deca (da) | $=$ ten |
| :--- | :--- |
| Hecto $(\mathrm{h})$ | $=$ hundred |
| Kilo $(\mathrm{k})$ | $=$ thousand |
| Mega (M) | $=$ million |
| Giga $(\mathrm{G})$ | $=$ thousand million |
| Tera $(\mathrm{T})$ | $=$ million million |

Complete List of Feature Articles Published In Australian Economic Indicators 1350.0

| Issue | Title | Reference |
| :---: | :---: | :---: |
| Feb 1991 | Is the Consumer Price Index Series Seasonal? | xi-xiv |
| Apr 1991 | Picking Tuming Points in the Economy | xi-xvi |
| May 1991 | Measuring Employment and Unemployment | xi-xai |
| Jun 1991 | Merchandise Export and Import Statistics - Factors Affecting Bilateral Reconciliation | xi-xoxi |
| Jul 1991 | The Cenus of Population and Housing | $x i-x v i$ |
| Aug 1991 | A Time Series Decomposition of Retail Trade | $x i-x v$ |
| Sep 1991 | The Role of a Business Register in a Statistical System | xi-xV |
| Oct 1991 | Recent trends in Overseas Migration | $x i-x v i i i$ |
| Nov 1991 | Measuring Inflation | $x i-x v$ |
| Dec 1991 | Building Approvals and Housing Finance Statistics - Do They Tell the Same Story? | $x i-x i v$ |
| Feb 1992 | Managed Funds in Australia | xi-xiv |
| Mar 1992 | Smarter Data Use | xi-xvi |
| Apr 1992 | International Comparisons of Gross Domestic Product at Purchasing Power Parity | xi-xiii |
| May 1992 | Government Redistribution of Income | xi-xviii |
| Jun 1992 | Environment Statistics: Frameworks and Developments | xi-xiv |
| Jun 1992 | The Timing of Quarterly Commonwealth Budget Sector Outlays | xV-xxiii |
| Jul 1992 | Introduction to Financial Accounts | $x i-x v i i i$ |
| Aug 1992 | The Business Cycle in Australia: 1959 to 1992 | xi-xv |
| Sep 1992 | State Accounts: Trends in State and Territory Economic Activity | $x i-x v i$ |
| Oct 1992 | Leading Indicators of the Australian Business Cycle: Performance over the Last Two Decades | xi-xix |
| Nov 1992 | Australia's Foreign Debt | $x i-x v i$ |
| Dec 1992 | Tourism: A Statistical Overview | xi-xv |
| Dec 1992 | Housing Characteristics and Decisions: A Comparative Study of Sydney, Melboume, Adelaide and Canberra | $x$ xi-xvii |
| Mar 1993 | Change in Base Year of Constant Price National Accounts from 1984-85 to 1989-90 | xi-xiv |
| Apr 1993 | Input-Output Tables: Describing the Shape of Australia's Economy | xi-xvi |
| May 1993 | An Experimental Composite Leading Indicator of the Australian Business Cycle | xi-xviii |
| Jun 1993 | The Economic Importance of Sport and Recreation | $x i-x v i$ |
| Jul 1993 | Experimental Price Indexes for Age Pensioner Housholds: An Update | xi-xiv |
| Jul 1993 | Composite Leading Indicator: March Quarter 1993 | $x v-x v i i$ |
| Aug 1993 | Major ABS Classifications | xi-xviii |
| Sep 1993 | The Timeliness of Quarterly Income Expenditure Accounts: An International Comparison | $x i-x v i$ |
| Sep 1993 | Composite Leading Indicator: June Quarter 1993 | $x$ xii-xix |
| Oct 1993 | Australian and New Zealand Standard Industrial Classification: Closer Statistical Relations | $x i-x v$ |
| Nov 1993 | Population Change and Housing Demand | $x i-x v i$ |
| Dec 1993 | Understanding Labour Costs | $x i-x v i i$ |
| Dec 1993 | Composite Leading Indicator: September Quarter 1993 | xix-xxi |
| Jan 1994 | Predicting Private New Capital Expenditure Using Expectations Data | $x i-x v i i i$ |
| Mar 1994 | Impact of Refinancing on Housing Finance Statistics | $x i-x v i$ |
| Mar 1994 | Composite Leading Indicator: December Quarter 1993 | xvii-xix |
| Apr 1994 | Australia's Motor Vehicle Fleet Grows Older | xi-xv |

Copies of these feature artides are available on request. The feature articles for 1993 have been reprinted in a Supplemmentary Edition which is available for purchase.

## "Real" Estimates in the National Accounts

## Introduction

The function of the Australian national accounts is to provide a comprehensive and coherent summary of the economic activity of the nation. A central feature of the national accounts is the presentation of statistics which show the value of production, who has produced it, the income flowing from that production and the expenditure of that income over a period. The most prominent national accounts statistic is gross domestic product (GDP) which measures the total market value of goods and services produced in Australia over a period after deducting the cost of goods and services used up in the process of production (intermediate usage or consumption), but before deducting the consumption of fixed capital.

## Three measures of GDP

By definition, the value of production in a period must equal the income earned from that production and the expenditure on the goods and services produced. This means that GDP can be derived using three different approaches:

GDP(P): the unduplicated value of all final goods and services produced in the domestic economy (i.e. total gross output less total intermediate usage of goods and services);

GDP(I): the sum of all incomes accruing to the factors of production from domestic production, including net indirect taxes;
$\operatorname{GDP}(E)$ : the sum of all final expenditures, plus changes in stocks, plus exports of goods and services less imports of goods and services.

## Constant price estimates

Constant price estimates of the Australian national accounts were first produced in the early 1960s. The main reason for their introduction was that values expressed in current price terms suffer from the deficiency that the prices underlying the money values are subject to change over time and therefore the growth rates measured in current price terms are a combination of volume and price change. For certain types of analysis it is useful to have measures which focus on the underlying volumes (i.e. measures with the direct effect of changes in prices removed). Essentially, constant price estimates may be thought of as being derived by expressing the value of each component transaction as the product of a price and quantity and by substituting each current price with the corresponding price in the base year. For example, the value of $\$ 3000$ of wheat can be expressed in terms of being 20 tonnes at $\$ 150$ per tonne, or total rent paid in a month for a shop as $\$ 5000$, made up of 100 square metres of floor space at $\$ 50$ per square
metre. In these examples, the constant price estimate for each individual transaction clearly can be derived as the product of the quantity and the base year price by substituting that price for the current price. In practice, however, it is generally not possible to derive constant price estimates in this way and they are usually compiled by dividing the current price estimates by a price index.

The concept of constant price estimation, as discussed above, is one approach to the derivation of "real" estimates. Up until the mid 1980s constant price estimates were the only real estimates compiled by the ABS. At that time, a sharp fall in the exchange rate of the Australian dollar meant that, while the constant price estimates of gross domestic product were providing information (correctly) about movements in the volume of Australian production, they were not identifying the declining purchasing power of the foreign income generated by our exports. It was therefore necessary to produce an alternative real estimate of GDP which was a purchasing power rather than a volume indicator. This measure is discussed below, following a summary of the main issues involved in expressing income measures in real terms.

## Real estimates of income measures

Unlike $\operatorname{GDP}(P)$ and $\operatorname{GDP}(E)$, the constituents of GDP(I) cannot be conceived uniquely as the product of a price and a quantity. While it can be argued that the wages paid to an individual are equal to the product of the number of hours worked and the hourly wage rate, many employees are not paid according to the number of hours worked; also, the supplements paid are generally independent of the number of hours worked. Moreover, from an employee's perspective, changes in the value of wages and salaries are related more to changes in their purchasing power than to changes in an hourly wage rate. In addition, an employer will be more interested in changes in wage costs per unit of output than in the input measure represented by hours worked. As gross operating surplus is the residual flow of income to the owners of capital after the payment of labour costs and net indirect taxes, there is no way it can be conceived as the product of a price and a quantity. Accordingly, constant price estimates are only derived for the components of GDP(P) and GDP(E), although the theoretical equality of $\operatorname{GDP}(E)$ and GDP(I) permits the derivation of a proxy constant price estimate of GDP(I) in total.

Although constant price estimates are not directly affected by price changes, indirect economic effects (such as an increased volume of exports induced by a fall in export prices) will be reflected in constant price GDP. Even if the constant price value of production remains the same, it is possible for the purchasing power of that production to change be-
cause of external influences, such as a change in the terms of trade. During the first half of the 1980s, some commentators were using growth in constant price GDP as a proxy for the growth in Australia's rea income. While it had been a reasonable assumption to make for a number of years prior to 1985, the large fall in the Australian dollar in early 1985 led to a sharp decline in Australia's terms of trade which invalidated this assumption. Therefore, in conjunction with the March quarter 1986 issue of Australian National Accounts, National Income and Expenditure (5206.0), the ABS published an estimate of the real income being generated in the economy. At that stage it was referred to as "constant price gross domestic product adjusted for the terms of trade effect ${ }^{\text {. }}$. It is now called "real gross domestic income". The differences between real gross domestic income and constant price GDP(I) reflect the effects of changes in the terms of trade on the purchasing power of income earned from Australian exports. The following describes the main features of the estimation of real gross domestic income.

The terms of trade index is defined as the ratio of export prices to import prices. In the Australian national accounts, it is derived as the ratio of the implicit price deflator (IPD) for exports of goods and services and the IPD for imports of goods and services. The major impact of a change in the terms of trade is on the volume of imports Australia can purchase with the receipts from a particular volume of exports. For example, if there is a decline in the terms of trade through a rise in the price of imports relative to the price of exports, then the volume of imports Australia could purchase with the receipts from a fixed volume of exports would be reduced. As a result, the volume of goods and services available in Australia would be reduced even though the volume produced (i.e. constant price GDP) may not have changed.

## The terms of trade and real gross domestic income

The effect on real gross domestic income of a fall in the terms of trade can be illustrated by a simple example. Assume that wheat is the only good produced in Australia. In year 1, there are 10 million tonnes of wheat produced, priced at $\$ 100$ per tonne giving a total value of production of wheat of $\$ 1000$ million. Part of the wheat ( 30 per cent, worth $\$ 300$ million) is exported while the rest is consumed within Australia. Imports in the same period consist only of diesel fuel ( 1 million kilolitres at $\$ 300$ per kilolitre resulting in a total value of $\$ 300$ million). These imports are used up entirely in the process of producing the wheat. Therefore, the value of GDP is $\$ 700$ million ( $\$ 1000$ million of output less $\$ 300$ million of intermediate usage).

Assume that the only change between year 1 and year 2 is a decline in the terms of trade as a result of a rise in the price of diesel from $\$ 300$ to $\$ 360$ per kilolitre. If year 1 is the base period then the IPD for exports will be 100.0 in both years while the IPD for imports will be 100.0 in year 1 and 120.0 in year 2. Thus, the terms of trade have declined from 100.0 to
83.3 between the two years. The same volume of wheat is produced, consumed domestically and exported and the same volume of petroleum is imported. In constant price terms, the expenditure side of the domestic production account in year 2 expressed in year 1 prices will be identical to that for year 1 because there is no change in any of the components or in total GDP at constant prices (all the underlying volumes are identical in both years). However, the expenditure side of the domestic production account for year 2 does change in current price terms. The expenditure side of the production account is shown in the following table:

|  | Current price values <br> $(\$ m)$ |  |  | Constant price values <br> $(\$ m)$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Year 1 | Year 2 |  | Year 1 | Year 2 |
| Private final <br> consump- <br> tien <br> expenditure | 700 | 700 |  | 700 | 700 |
| Exports <br> less Imports <br> Gross <br> domestic <br> product | 300 | 300 | 360 |  | 300 |

For year 2 the same result is obtained using the 'production approach' to measure current price GDP (i.e. $\$ 640$ million made up of $\$ 1000$ million of output less $\$ 360$ million of intermediate usage). It is apparent that the income available from the production of the same volume of output has fallen because of the decline in the terms of trade which resulted from the rise in import prices. In the absence of a higher price for wheat on world markets, the only way in which the income from production can be maintained is for physical production to increase.

There is no single agreed way in which to measure the "terms of trade effect" on GDP, but the method adopted in the Australian national accounts is generally accepted as being a suitable way of calculating the adjustment. It also has the advantage of being simple to implement. (In practice, the various methods produce fairly similar results in most circumstances.) In the Australian national accounts, the adjustment has been calculated by revaluing exports of goods and services by the IPD of imports of goods and services to provide a measure of the purchasing power of exports over imports. This value has then been substituted for the actual constant price value of exports of goods and services on the expenditure side of the constant price domestic production account. Real gross domestic income has been calculated by summing final expenditures, the changes in stocks and (adjusted) exports less imports.

In the simple example above, the constant price export estimates adjusted for the terms of trade effect would be $\$ 250$ million, obtained as the current price value ( $\$ 300$ million) deflated by the imports IPD (120.0). The expenditure estimates adjusted for the terms of trade effect would be as follows:

| Real Gross Domestic Income (\$m)* |  |  |
| :--- | :---: | :---: |
|  | Year 1 | Year 2 |
|  | 700 | 700 |
| Private linal consumption |  |  |
| expenditure | 300 | 250 |
| Exports (adjusted for terms of trade) | 300 | 300 |
| less imports | 700 | 650 |
| Real gross domestic income |  |  |
| expressed in Year 1 prices |  |  |

In this example, even though there has been no change in constant price GDP(I) between year 1 and year 2 , there has been a decline of 7.1 per cent in real gross domestic income.

The graph below compares movements between the reference period and the same period of the previous year for trend estimates of real gross domestic income and constant price GDP(I) and highlights the effects of movements in the terms of trade. The fall in the terms of trade over 1985, 1986 and 1990 led to weaker growth in gross domestic income than in constant price GDP(I) and the recovery in the terms of trade in 1987 and 1988 resulted in stronger growth in gross domestic income than in constant price GDP(I).

While real gross domestic income was the first estimate published by the ABS which extended beyond the traditional constant price values, further income estimates expressed in real terms have subsequently been released in ABS publications, namely real gross national product and real household disposable income. In addition, the ABS is working in other areas with the aim of further supplementing the range of traditional constant price estimates published in the Australian national accounts. One such area is chain volume indexes.

## Chain volume indexes

As discussed previously, changes over time in Australia's production, as measured by gross domestic product (GDP) in current price terms, reflect the
interaction of changes in the physical volumes of the goods and services produced and changes in their prices. Constant price estimates of GDP are derived by expressing transactions in terms of the prices of a base year in order to eliminate the direct effects of price change and allow movements in the underlying volumes to be analysed. Although these constant price estimates are traditionally rebased every five years, for some aggregates this may not be sufficiently frequent. Chain volume indexes are frequently rebased estimates with the price weights always reflecting the price relativities relevant to the reference period. Thus such chain volume indexes provide better indicators of growth than the more conventional constant price estimates in situations where the price and volume relativities of major components change rapidly over time. This is currently occurring to varying degrees for aggregates with computer equipment as a substantial component. Computer equipment prices have been falling rapidly and usage has been growing at a faster rate than for most other goods. In these circumstances the traditional constant price estimates will be inaccurate indicators of growth. The solution is to construct chain indexes, i.e. the accumulation of quarterly or annual volume indexes, in which each successive volume index is derived using the price relativities pertaining at the time.

## Laspeyres volume indexes

The constant price value of a good or service at time $n$ is the product of the quantity at time $n$ and the price in the base period. Aggregate constant price values are simply the sum of the constant price estimates of their components, i.e.

$$
\text { Total constant price value at time } n=\Sigma p_{0} q_{n}
$$

where $p_{0}$ is the price of a good or service in the base period and $q_{n}$ is the quantity at time $n$. In effect, the prices in the base period $\left(p_{0}\right)$ are the weights used to combine the quantities of each component. When the constant price values of an aggregate are compared over time, an inaccurate measure of growth will result

if the weights have changed appreciably from the base period.

A commonly used index for measuring volume growth is the Laspeyres volume index. A Laspeyres volume index may be defined as a weighted average of quantity relatives, the weights being the prices of the goods and services in the earlier of the two periods being compared. A Laspeyres volume index comparing values at times $t$ and $n$ takes the form:

$$
L_{q}=\frac{\Sigma p_{1} q_{n}}{\Sigma p_{1} q_{q}}
$$

In general, it is best to calculate a volume index spanning a number of periods by chaining together volume indexes calculated over consecutive time periods. A chain Laspeyres volume index connecting periods 0 and $n$ takes the following form:

$$
L_{q}^{c}=\frac{\Sigma p_{0} q_{1}}{\Sigma p_{0} q_{0}} \times \frac{\Sigma p_{1} q_{2}}{\Sigma p_{1} q_{1}} \times \ldots \ldots \frac{\Sigma p_{n-1} q_{n}}{\Sigma p_{n-1} q_{n-1}}
$$

## Paasche volume index

Closely related to the Laspeyres index is the Paasche index, which can be thought of as the mirror image of its Laspeyres counterpart. A Paasche volume index may be defined as a weighted average of quantity relatives, the weights being the prices of the goods and services in the later of the two periods being compared. A Paasche index comparing values at times $t$ and $n$ takes the following form:

$$
P_{q}=\frac{\Sigma p_{n} q_{n}}{\Sigma p_{n} q_{t}}
$$

A chain Paasche volume index is obtained by adding 1 to each of the price subscripts in the formula for the chain Laspeyres index to produce the following formula:

$$
P_{q}^{c}=\frac{\Sigma p_{1} q_{1}}{\Sigma p_{1} q_{0}} \times \frac{\Sigma p_{2} q_{2}}{\Sigma p_{2} q_{1}} \times \ldots \ldots \frac{\Sigma p_{n} q_{n}}{\Sigma p_{n} q_{n-1}}
$$

## Fisher Ideal volume indexes

The 1993 System of National Accounts (SNA) states that the best volume index in most circumstances is a chain Fisher Ideal index, which is derived as the geometric mean of a chain Laspeyres index and a chain Paasche index. Such indexes have a number of desirable properties, including the fact that they satisfy the 'time reversal' test. This means that if all the price and quantity changes that occur between period 0 and $t$ are subsequently reversed between $t$ and n , the chain Fisher index linking 0 to n through t returns to unity. Neither the chain Laspeyres nor chain Paasche indexes share this property and so they are more susceptible to 'drift' (due to fluctuations in price and volume relativities) than the Fisher index. Nevertheless, the revised SNA states that a chain Laspeyres index is likely to provide a reasonable alternative to a chain Fisher index.

## Comparison of alternative volume indexes

The table below presents three volume indexes of imports of goods - an aggregate which has a significant computer equipment component. The first two are indexes of the constant price estimate at average 1984-85 prices and 1989-90 prices, respectively, and the third is a chain Laspeyres index. All three have been re-referenced to 1984-85 = 100.0. (It has not been possible to update the series beyond 1991-92 because constant price estimates on a 1984-85 base have not been compiled beyond 1991-92.)

|  | Volume Indexes of Imports of goods (a) |  |  |
| :---: | :---: | :---: | :---: |
|  | Base | Base | Chain <br> Cear |
| $1984-85$ | $1989-90$ | Laspeyres |  |
| $1979-80$ | 73.2 | 73.1 | 72.4 |
| $1980-81$ | 81.2 | 81.5 | 81.3 |
| $1981-82$ | 91.0 | 91.6 | 90.9 |
| $1982-83$ | 80.8 | 80.5 | 81.1 |
| $1983-84$ | 85.6 | 86.0 | 85.8 |
| $1984-85$ | 100.0 | 100.0 | 100.0 |
| $1985-86$ | 103.5 | 102.8 | 103.7 |
| $1986-87$ | 100.6 | 96.3 | 99.2 |
| $1987-88$ | 110.1 | 104.9 | 108.1 |
| $1988-89$ | 137.3 | 130.6 | 135.0 |
| $1989-90$ | 143.8 | 135.8 | 140.4 |
| $1990-91$ | 139.1 | 129.5 | 133.9 |
| $1991-92$ | 146.8 | 135.1 | 139.5 |
|  |  |  |  |

(a) The chain Laspeyres index has been derived via a simple annual rebasing of the estimates at average 1989-90 prices for each of the 67 SITC divisions. but with no rebasing below this level. Thus, these estimates do not constitute a complete rebasing. It should also be noted that while diflerences between the growth rates of the 1984-85 and 1989-90 base year estimates mostly reflect rebase effects, they also partly reflect changes in methods.

Consider the growth rate between the two years 1984-85 and 1989-90. According to the 1984-85 base year estimates, the volume of imports grew by 43.8 per cent, but according to the 1989-90 base year estimates, the volume of imports grew by only 35.8 per cent. Without the methodological improvements introduced with the 1989-90 based estimates, the latter growth rate would have been even lower. However, ignoring the methodological improvements and viewing the matter conceptually, it can be said that neither is more correct than the other. In the first case 1984-85 price relativities are used, while in the second case 1989-90 price relativities are used. The standard percentage change formula can be expressed as follows:

Percentage change between 1984-85 and 1989-90

$$
\left(\frac{\text { Valuein } 1989-90}{\text { Valuein } 1984-85}-1\right) \times 100
$$

When the percentage change is calculated at average 1984-85 prices the quotient in the brackets is a Laspeyres volume index, but when the percentage change is calculated at average $1989-90$ prices the quotient is a Paasche volume index. A better indicator of the growth between the two years is obtained by computing the geometric mean of the
two, to give a direct Fisher Ideal index, which indicates growth of 39.7 per cent. In this way both the 1984-85 and 1989-90 price relativities are treated symmetrically. Alternatively, we can refer to the Laspeyres chain index which indicates very similar growth of 40.4 per cent. It can be seen from the table that the chain Laspeyres index calculated for imports of goods generally follows an intermediate path between the 1984-85 and 1989-90 based constant price estimates, and provides a superior indicator of the growth in volume because it takes account of the changing price relativities.

## ABS plans to produce chain indexes

The development of systems to produce chain volume indexes for publication is underway at the ABS. Experimental Fisher and Laspeyres type chain indexes will be derived from annually rebased constant price estimates for selected series, including imports and private capital expenditure on equipment. These aggregates have been chosen because they are the components most affected by the 'computer equipment price problem'. It is intended to publish such estimates in addition to the existing five-yearly rebased constant price estimates rather than as a replacement for them. Any improvement in
estimates of growth yielded by these estimates is at the expense of the additivity between components and aggregates which is a feature of unlinked constant price estimates.

## Summary

A variety of real measures may be derived from one particular flow or stock estimate, reflecting the different perspectives of a number of transactors or the choice of factors such as the base period. In some instances, such as analysing estimates within an accounting framework, additivity may be essential and constant price estimates will be more useful than volume indexes. In other cases the focus may be on growth in components and aggregates individually and therefore chain volume indexes may prove more useful. Similarly, there will be situations where real measures, reflecting changes in purchasing power, are more relevant than constant price estimates which reflect changes in volumes of activity. Neither real nor constant price estimates are unique measures and users need to consider their characteristics in deciding on the appropriate real indicator for their application.

$\square$
Recent releases of statistical information indicate continuing recovery in the domestic economy, with the trend for:

- employment levels rising in February 1994, continuing the trend displayed since January 1993;
- the unemployment rate falling for the sixth successive month in February 1994;
- The number of job vacancies rising 9.9 per cent in February 1994, continuing the upward trend evident since August 1991;
- total new motor vehicle registrations rising by 1.4 per cent in February 1994, continuing the upward trend shown during the last four months;
- the total number of dwelling units approved rising 0.8 per cent in February 1994, consistent with the outcome of the previous two months;
- constant price industrial production rising 1.1 per cent in the December quarter 1993, the fifth successive quarterly rise.

$\square$
Recent releases also confirm continued low rates of annual price change in producer prices (with the exception of materials used in house building), and only a slight rise in the award rates of pay index. placing little upward pressure on domestic price levels.

## Labour Conditions

In March 1994, the trend estimate of employment stood at just over 7.8 million, which continued the rise evident since January 1993, and also represents the highest level recorded since October 1990.$\square$In March 1994, the trend estimate of unemployment fell for the sixth successive month, to 906,100 which is the lowest level recorded for two years. For males, the trend estimate of unemployment has been falling since December 1992, and in March 1994 was 543,400 . Trend estimates of unemployed females fell for the fifth successive month and in March 1994 was 362,700.

$\square$
The trend estimate of the unemployment rate in March 1994 was 10.4 per cent, the sixth successive
monthly fall and significantly less than the peak of 11.1 per cent recorded in late 1992. The unemployment rate for both males and females fell, to 10.8 per cent and 9.8 per cent respectively.

$\square$
In February 1994 the trend estimate of the participation rate fell slightly, to 62.9 per cent, after standing at 63.0 per cent for the previous three months. For males and females the trend participation rate was 73.7 per cent (a slight fall) and 52.5 per cent (unchanged from the previous month) respectively.In February 1994 the trend estimate of the number of job vacancies rose 9.9 per cent, continuing the upward trend evident since August 1991. Private sector job vacancies rose 6.2 per cent (to 33,200 ) and public sector vacancies rose 6.4 per cent $(9,300)$.

## Incomes

$\square$
In February 1994 the weekly award rates of pay index for full-time adult employees recorded only a marginal rise, continuing the slow growth displayed since late 1991. There was a 1.0 per cent rise in the twelve months ending February 1994, compared with a 0.9 per cent rise in the twelve months ending February 1993.

## Consumption and Investment

In February 1994 the trend estimate for total new motor vehicle registrations rose 1.4 per cent, continuing the steady rise recorded in each of the last four months. This has been underpinned by growth in the passenger vehicles component, while other vehicle registrations remain relatively flat.In February 1994, the trend estimate of turnover for retail and selected service establishments rose 0.4 per cent, similar growth to that shown over the last six months. Strong growth was recorded by other food stores, clothing and fabric stores, and floor coverings, pharmacies and newsagents while weak growth continues in grocery stores and hotels, liquor stores and licensed clubs.

## Building and Construction

$\square$In February 1994, the trend estimate for the value of new residential building approved rose 0.9 per cent, after rising by 0.7 per cent in January 1994 and 0.8 per cent in December 1993.

MONTHLY REVIEW
$\square$ The trend estimate for the total number of dwelling units approved rose 0.8 per cent in February 1994, and the trend estimate for the number of private sector house approvals rose 0.5 per cent.

## Production

ロ
In February 1994 trend estimates for sixteen of the twenty three indicators of production rose, while four fell and three were relatively stable.

The trend estimate of constant price industrial production rose 1.1 per cent in the December quarter 1993, which was the fith consecutive significant quarterly rise following the trough in March 1992. This result confirms the gradual turnaround in industrial production, which has been underpinned by strong upward movements in the index for the dominating manufacturing sector.


In February 1994 the trend estimate for total red meat production rose 1.4 per cent, the third consecutive monthly rise.

## Prices

Except for the price index of materials used in house building which rose by 0.3 per cent, producer price indexes for January 1994 continued to record low rates of annual price change, with lower world oil prices in late 1993 having a significant effect on both manufacturing price indexes.$\square$
In January 1994 the price index of articles produced by manufacturing industries fell 0.3 per cent, due mainly to lower prices for refined petroleum products. From January 1993 to January 1994 the index rose slightly, up 0.4 per cent.In January 1994 the price index of materials used in manufacturing industries fell 1.0 per cent, with the price of domestically produced materials falling by 0.5 per cent and the price of imported materials falling by 2.2 per cent. From January 1993 to January 1994 the index fell 3.2 per cent.

$\square$
The price index for materials used in house building rose 0.3 per cent in January 1994, while materials used in other types of building was unchanged. From January 1993 to January 1994 the index for materials used in house building rose 5.5 per cent, while materials used in other types of building rose by 1.3 per cent. This reflects the impact of higher prices for imported softwoods and the high level of activity in the housing sector.
$\square$ In March 1994, ABARE's total commodity price index rose 1.2 per cent in \$A terms (due mainly to rural commodity price rises) and 0.8 per cent in \$US terms. The index fell by 0.2 per cent in SDR (a 'weighted basket' of five world currencies - US dollar, German mark, French franc, Japanese yen and pound sterling) terms, reflecting falls in the energy and other minerals SDR indexes. The rural index rose by 2.4 per cent in $\$ A$ terms as a result of price rises for sugar (up 9.1 per cent), beef (up 6.1 per cent) and wool (up 3.2 per cent). The energy index rose 0.9 per cent in $\$$ A terms, reflecting a recent 2.1 per cent rise in the world price of crude oil.


## Balance of Payments

$\square$
In February 1994, the trend estimate of the current account deficit was $\$ 1,334$ million, which represents a fall of $\$ 19$ million on the previous month. In the current financial year, the current account has recorded a deficit of between $\$ 1,299$ million and $\$ 1,359$ million each month, without showing clear improvement or deterioration. The balance on merchandise trade has continued to improve throughout the financial year and in February 1994 recorded a surplus of $\$ 109$ million, which represents the highest surplus recorded since January 1993.The trend estimate of the balance on goods and services has been improving since May 1993 and in February 1994 recorded a deficit of $\$ 23$ million, which is the lowest level recorded since April 1992.

## Financial Markets

Reserve Bank figures for February 1994 showed that, in trend terms:

- M3 rose 0.7 per cent for the third consecutive month, equaling the highest monthly growth rate this financial year;
- broad money rose 0.5 per cent for the third consecutive month, which equalled the highest monthly rise in the current financial year;

- credit provided to the private sector by financial intermediaries rose 0.4 per cent. This aggregate has risen each month in the current financial year, recording a high of 0.5 per cent in November 1993, following six months of very slow growth.


TABLE 1. STATISTICAL SUMMARY

|  |  |  | Latest |  | Percenta | ge change (a) on |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Table | Units | Period | Seasonally adjusted | Previous period | Corresponding period last year |
| National Accounts |  |  |  |  |  |  |
| GDP(A) (1989-90 prices) | 2.1 | \$m | Dec 93Q | 98,581 | 1.7 | 4.0 |
| Gross national expenditure (1989-90 prices) | 2.1 | \$m | Dec 93Q | 96,472 | 2.0 | 3.1 |
| Domestic final demand (1989-90 prices) | 2.1 | \$m | Dec 93Q | 95,441 | 1.3 | 1.5 |
| Private final consumption expenditure (1989-90 prices) | 2.2 | \$m | Dec 93Q | 59,777 | 1.8 | 3.2 |
| Private final consumption expenditure to GDP(I) (b) (e) | na | \% | Dec 93Q | 60.1 | 0.4 | -0.8 |
| Government final consumption expenditure (1989-90 prices) | 2.2 | \$m | Dec 93Q | 16,614 | 1.3 | 0.2 |
| Non-farm wages salaries and supplements to GNFP at factor cost (b) | 2.6 | \% | Dec 93Q | 56.9 | -0.6 | -1.1 |
| Corporate gross operating surplus to GNFP at factor cost (b) | 2.6 | \% | Dec 93Q | 16.8 | 0.6 | 1.8 |
| Household saving ratio (b) | 2.6 | \% | Dec 93Q | 3.7 | -1.0 | -1.0 |
| Private non-farm stocks to sales (b) | 2.6 | \% | Dec 93Q | 89 | 0.0 | 0.1 |
| Indices of labour productivity (1989-90=100.0) GDP(P) per hour worked | 2.6 | Index | Dec 93Q | 106.2 | 0.0 | 0.8 |
| Market sector gross product per hour worked | 2.6 | Index | Dec 93Q | 108.0 | 0.3 | 1.6 |
| International Accounts |  |  |  |  |  |  |
| Balance on current account | 3.1 | \$m | Feb 94M | -1,256 | na | na |
| Balance on current account to GDP(1) | 3.11 | Ratio | Dec 93Q | -3.6 | na | na |
| Balance on merchandise trade | 3.1 | \$m | Feb 94M | 273 | na | na |
| Balance on goods and services | 3.1 | \$m | Feb 94M | 113 | na | na |
| Merchandise exports (BOP basis) | 3.1 | \$m | Feb 94M | 5,256 | -1.2 | 3.3 |
| Exports of goods and services to GDP(I) (b) | 3.11 | \% | Dec 93Q | 19.1 | 0.2 | 0.2 |
| Merchandise imports (BOP basis) | 3.1 | \$m | Feb 94M | -4,983 | 3.6 | -4.4 |
| Net foreign debt (c) | 3.8 | \$m | Dec 93Q | 171,980 | -1.3 | 5.2 |
| Net foreign liabilities (c) | 3.8 | \$m | Dec 93Q | 244,540 | 3.7 | 16.9 |
| Net foreign debt to GDP(l) (b) (c) | 3.12 | \% | Dec 930 | 41.1 | -1.2 | -0.1 |
| Net foreign liabilities to GDP(1) (b) (c) | 3.12 | \% | Dec 93Q | 58.4 | 1.1 | 5.7 |
| Net investment income to exports (b) (c) | 3.12 | \% | Dec 93Q | 16.5 | -0.1 | -3.1 |
| Public Sector Accounts |  |  |  |  |  |  |
| General government outlays to GDP(l) (b) | 4.2 | \% | 1992-93 | 39.4 | -0.6 | na |
| General government revenue to GDP(l) (b) | 4.2 | \% | 1992-93 | 32.9 | -0.6 | na |
| Consumption and Investment |  |  |  |  |  |  |
| Retail turnover (1989-90 prices) | 5.2 | \$m | Dec 93Q | 22,503 | 1.9 | 2.3 |
| Retail turnover (current prices) (d) | 5.3 | \$m | Feb 94M | 8,474.6 | 0.4 | 5.1 |
| Private new capital expenditure (c) | 5.5 | \$m | 1992-93 | 25,767 | 6.3 | na |
| Registrations of new motor vehicles | 5.8 | Number | Feb 94M | 50,487 | 3.5 | 15.2 |
| Production |  |  |  |  |  |  |
| Industrial gross product index (1989-90=100) | 6.1 | Index | Dec 93Q | 107.3 | 3.3 | 6.6 |
| Manufacturing gross product index $(1989-90=100)$ | 6.1 | Index | Dec 93Q | 108.0 | 4.4 | 9.1 |
| Construction activity (1989-90 prices) | 6.9 | \$m | Sep 93Q | 8,912 | -2.2 | 6.9 |
| Manufacturers sales (1989-90 prices) | 6.3 | \$m | Sep 93Q | 35,751 | 1.6 | 8.3 |
| Residential building approvals | 6.6 | Number | Feb 94M | 15,047 | -6.9 | 3.6 |
| Residential building commencements | 6.7 | Number | Dec 93Q | 42,963 | -2.4 | 8.9 |


| TABLE 1. STATISTICAL SUMMARY - continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Latest |  |  | Percentage change (a) on |  |
|  | Table | Units | Period | Seasonally adjusted | Previous period | Corresponding period last year |
| Prices |  |  |  |  |  |  |
| Consumer price index (1989-90=100) (c) | 7.1 | Index | Dec 93Q | 110.0 | 0.2 | 1.9 |
| GDP implicit price deflator (1989-90=100) | 7.3 | Index | Dec 93Q | 107.1 | 0.6 | 0.5 |
| Terms of trade (1989-90=100) | 7.13 | Index | Dec 93Q | 87.6 | 0.2 | -1.8 |
| Commodity price index (1987-88=100) A\$ (c) | 7.6 | Index | Mar 94M | 89.3 | 1.2 | 1.4 |
| Estab. house price index ( $1989-90=100$ ) (c) | 7.7 | Index | Sep 93Q | 107.4 | 0.1 | 2.7 |
| Price index of articles produced by manufacturing industry (1988-89=100.0) (c) | 7.12 | Index | Dec 93M | 115.0 | -0.3 | 0.4 |
| Labour Force and Demography 23 |  |  |  |  |  |  |
| Employed persons | 8.1 | '000 | Mar 94M | 7,826.8 | 0.1 | 2.3 |
| Participation rate (b) | 8.1 | \% | Mar 94M | 62.9 | 0.0 | 0.3 |
| Unemployment rate (b) | 8.1 | \% | Mar 94M | 10.3 | -0.2 | -0.6 |
| Job vacancies per '000 unemployed | 8.7 | Number | Feb 94Q | 49.1 | 22.1 | 59.9 |
| Average weekly overtime hours per employee | 8.7 | hours | Feb 94Q | 1.2 | 0.0 | 0.0 |
| Estimated resident population (c) | 8.9 | '000 | Sep 93Q 1 | 17.712 .7 | 0.3 | 1.1 |
| Short-term overseas visitors arrivals | 8.10 | '000 | Dec 93M | 253.4 | -2.5 | 12.5 |
| Short-term resident departures | 8.10 | '000 | Dec 93M | 177.4 | -7.3 | -8.8 |
| Incomes 21 |  |  |  |  |  |  |
| Real household disposable income | 9.1 | \$m | Dec 93Q | 62.038 | 0.6 | 2.1 |
| Company profits before income tax (d) | 9.2 | \$m | Dec 93Q | 5,226 | 4.1 | 26.0 |
| Average weekly total earnings (c) | 9.3 | \$ | Nov 93Q | 521.50 | 0.2 | 3.5 |
| Award rates of pay indexes (c) full time adults weekly | 9.4 | Index | Feb 94M | 140.9 | 0.1 | 1.0 |
| Financial markets 10281 |  |  |  |  |  |  |
| Housing finance commitments | 10.2 | \$m | Jan 94M | 4,790 | -7.2 | 28.1 |
| Volume of money - M3 | 10.1 | \$m | Feb 94M | 241,349 | 0.5 | 6.9 |
| Interest rates (b) (c) |  |  |  |  |  |  |
| 90 day bank bill | 10.5 | \% | Mar 94M | 4.95 | 3.1 | -7.5 |
| 10 year treasury bonds | 10.5 | \% | Mar 94M | 8.0 | 12.8 | 1.9 |
| Banks new housing loans | 10.5 | \% | Mar 94M | 8.8 | 0.0 | -1.3 |
| Exchange rates (average of period) (c) 0.0 ( ${ }^{\text {a }}$ |  |  |  |  |  |  |
| \$US | 10.6 | per \$A | Mar 94M | 0.7008 | -2.4 | -0.7 |
| Trade weighted index | 10.6 | Index | Mar 94M | - 52.1 | -2.8 | -1.5 |
| All ordinaries index (31 December 1979=500) (c) | 10.7 | Index | Mar 94M | 2,146 | -4.5 | 29.8 |
| (a) :Based on seasonally adjusted figures where available (b) :Change is shown in terms of percentage points (c) :Original data (d) :Trend estimate (e):Ratios are calculated using seasonally adjusted current price data. NOTES: $\mathrm{na}=$ not available, $\mathrm{M}=$ monthly data, $\mathrm{Q}=$ quarterly data . |  |  |  |  |  |  |

(a) :Based on seasonally adjusted figures where available (b) :Change is shown in terms of percentage points NOTES: $\mathrm{na}=$ not available, $\mathrm{M}=$ monthly data, $\mathrm{Q}=$ quarterly data.
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## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5204.0)
Australian National Accounts: National Income, Expenditure and Product (5206.0)
Balance of Payments, Australia (5302.0)

NATIONAL ACCOUNTS

National Accounts for the March quarter 1994 will be released on Wednesday 1 June 1994. A commentary on these estimates will be included in the July 1994 issue of the Australian Economic Indicators.


IMPORTS TO SALES RATIO
Trend


Source: ABS 5206.0 Ouanteny dara

table 2.1. SELECTED GROSS PRODUCT AGGREGATES AT AVERAGE 1989-90 PRICES

| Period | $G D P(A)$ average | GDP(I) income based | $\begin{array}{r} G D P(E) \\ \text { expenditure } \\ \text { based } \end{array}$ | GDP(P) production based | Real gross domestic income | GDP( () |  | Domestic final demand <br> (a) | Gross nationa expenditure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{array}{r} \text { Gross } \\ \text { non-farm } \\ \text { product } \end{array}$ |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 317.915 | 318.881 | 320.937 | 313,928 | 313,509 | 306,199 | 12,682 | 322.026 | 323,790 |
| 1986-87 | 324,647 | 326.913 | 327.161 | 319,867 | 317,879 | 313,702 | 13,211 | 324,372 | 322,503 |
| 1987-88 | 341,412 | 343.857 | 342,780 | 337,599 | 337,819 | 331,295 | 12.562 | 338,879 | 338,496 |
| 1988-89 | 357,834 | 360.494 | 354.876 | 358,132 | 360.913 | 347.926 | 12,568 | 357,943 | 361.986 |
| 1989-90 | 369.458 | 370.929 | 366.516 | 370,929 | 370.910 | 357.178 | 13.751 | 369,286 | 373.746 |
| 1990-91 | 367.423 | 369,189 | 365.325 | 367,755 | 365,770 | 354,512 | 14,677 | 363.839 | 362.560 |
| 1991-92 | 369,932 | 371,114 | 371.468 | 367,215 | 365.462 | 357.235 | 13,879 | 366.854 | 364,834 |
| 1992-93 | 380,918 | 382,897 | 382,013 | 377:843 | 374.561 | 368,245 | 14,652 | 375,767 | 375,706 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1985-86 | 4.1 | 3.8 | 4.5 | 4.0 | 2.4 | 4.0 | -2.4 | 4.0 | 4.0 |
| 1986-87 | 2.1 | 2.5 | 1.9 | 1.9 | 1.4 | 2.5 | 4.2 | 0.7 | -0.4 |
| 1987-88 | 5.2 | 5.2 | 4.8 | 5.5 | 6.3 | 5.6 | -4.9 | 4.5 | -0.0 |
| 1988-89 | 4.8 | 4.8 | 3.5 | 6.1 | 6.8 | 5.0 | 0.0 | 5.6 | 6.9 |
| 1989-90 | 3.2 | 2.9 | 3.3 | 3.6 | 2.8 | 2.7 | 9.4 | 3.2 | 3.2 |
| 1990-91 | -0.6 | -0.5 | -0.3 | -0.9 | -1.4 | -0.7 | 6.7 | -1.5 | -3.0 |
| 1991-92 | 0.7 | 0.5 | 1.7 | -0.1 | -0.1 | 0.8 | -5.4 | 0.8 | 0.6 |
| 1992-93 | 3.0 | 3.2 | 2.8 | 2.9 | 2.5 | 3.1 | 5.6 | 2.4 | 3.0 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 92.112 | 92.597 | 92.541 | 91.197 | 91.092 | 89,262 | 3.335 | 91,173 | 90,821 |
| March | 93.015 | 93.550 | 93,392 | 92,102 | 92,136 | 89.978 | 3.572 | 92,089 | 91,844 |
| June | 93,042 | 93,232 | 93,454 | 92.441 | 91,826 | 89,756 | 3,476 | 92,596 | 92,144 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 93.931 | 94.330 | 94,334 | 93.130 | 92,524 | 90.687 | 3.643 | 92,908 | 93.069 |
|  | 94.816 | 95.068 | 95.260 | 94.119 | 92.972 | 91,369 | 3,699 | 93,989 | 93,598 |
| March | 95,462 | 95,871 | 95.845 | 94,669 | 93,843 | 92,244 | 3,627 | 93,900 | 94.193 |
| June | 96.704 | 97.818 | 96.386 | 95,908 | 95,408 | 94,146 | 3,672 | 94,877 | 94,666 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 96,968 | 98.425 | 96.498 | 95.982 | 95,886 | 94,632 | 3.793 | 94.250 | 94.549 |
| December | 98.581 | 99.416 | 98,879 | 97.449 | 96,850 | 95,647 | 3,769 | 95,441 | 96,472 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.9 | 0.8 | 1.0 | 1.1 | 0.5 | 0.8 | 1.5 | 1.2 | 0.6 |
| March | 0.7 | 0.8 | 0.6 | 0.6 | 0.9 | 1.0 | -1.9 | -0.1 | 0.6 |
| June | 1.3 | 2.0 | 0.6 | 1.3 | 1.7 | 2.1 | 1.2 | 1.0 | 0.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.3 | 0.6 | 0.1 | 0.1 | 0.5 | 0.5 | 3.3 | -0.7 | -0.1 |
| December | 1.7 | 1.0 | 2.5 | 1.5 | 1.0 | 1.1 | -0.6 | 1.3 | 2.0 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.9 | 0.9 | 0.8 | 0.9 | 0.6 | 0.9 | 0.7 | 0.6 | 0.7 |
| March | 0.9 | 1.2 | 0.6 | 0.9 | 0.7 | 1.3 | 0.7 | 0.5 | 0.5 |
| June | 0.9 | 1.3 | 0.6 | 0.8 | 0.7 | 1.3 | 0.6 | 0.3 | 0.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.9 | 1.1 | 0.9 | 0.8 | 0.8 | 1.1 | 1.3 | 0.3 | 0.7 |
| December | 0.9 | 0.8 | 1.0 | 0.8 | 0.9 | 0.8 | 1.4 | 0.5 | 0.8 |

NATIONAL
ACCOUNTS



TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES (a)

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  |  |  | Statis- <br> tical discrepancy | Exports of goods and services | Imports of goods and services | GDP(I) income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Govemment | Private | Public enterprises | General govemment | Increase in stocks |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 183,153 | 52.069 | 54,167 | 12,026 | 8.116 | 1.771 | 183 | 45.340 | 49,516 | 307,309 |
| 1985-86 | 190.107 | 54,462 | 55.438 | 13,368 | 8.651 | 1.764 | -2,056 | 47.160 | 50.013 | 318,881 |
| 1986-87 | 191.430 | 56,476 | 54,526 | 13,020 | 8,920 | -1,869 | -248 | 51,880 | 47,222 | 326,913 |
| 1987-88 | 199,327 | 58,190 | 62,126 | 11.027 | 8,209 | -383 | 1.077 | 56,263 | 51,979 | 343,857 |
| 1988-89 | 208,345 | 59,542 | 71,192 | 10,912 | 7.952 | 4.043 | 5.618 | 57.012 | 64.122 | 360,494 |
| 1989-90 | 218,071 | 61,767 | 67,802 | 13,011 | 8,635 | 4.460 | 4.413 | 60,133 | 67,363 | 370,929 |
| 1990-91 | 220,201 | 63,308 | 59,990 | 11,737 | 8,603 | -1.279 | 3.864 | 66.791 | 64,026 | 369,189 |
| 1991-92 | 225,701 | 65.784 | 55,079 | 11.441 | 8.849 | -2,020 | -354 | 72,852 | 66,218 | 371,114 |
| 1992-93 | 232,140 | 66,767 | 57,559 | 10,598 | 8.703 | -61 | 884 | 76.691 | 70,384 | 382,897 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.6 | 5.6 | 12.7 | -5.2 | 11.3 | na | na | 15.2 | 15.5 | 5.1 |
| 1985-86 | 3.8 | 4.6 | 2.3 | 11.2 | 6.6 |  |  | 4.0 | 1.0 | 3.8 |
| 1986-87 | 0.7 | 3.7 | -1.6 | -2.6 | 3.1 |  |  | 10.0 | -5.6 | 2.5 |
| 1987-88 | 4.1 | 3.0 | 13.9 | -15.3 | -8.0 |  |  | 8.4 | 10.1 | 5.2 |
| 1988-89 | 4.5 | 2.3 | 14.6 | -1.0 | -3.1 |  |  | 13 | 23.4 | 4.8 |
| 1989-90 | 4.7 | 3.7 | -4.8 | 19.2 | 8.6 |  |  | 5.5 | 5.1 | 2.9 |
| 1990-91 | 1.0 | 2.5 | -11.5 | -9.8 | -0.4 |  |  | 11.1 | -5.0 | -0.5 |
| 1991-92 | 2.5 | 3.9 | -8.2 | -2.5 | 2.9 |  |  | 9.1 | 3.4 | 0.5 |
| 1992-93 | 2.9 | 1.5 | 4.5 | -7.4 | -1.6 |  |  | 5.3 | 6.3 | 3.2 |
| CONTRIBUTION TO ANNUAL GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2.2 | 1.0 | 2.1 | -0.2 | 0.3 | -0.2 | 0.5 | 2.1 | -2.3 | 5.1 |
| 1985-86 | 2.3 | 0.8 | 0.4 | 0.4 | 0.2 | 0.0 | -0.7 | 0.6 | -0.2 | 3.8 |
| 1986-87 | 0.4 | 0.6 | -0.3 | -0.1 | 0.1 | -1.1 | 0.6 | 1.5 | 0.9 | 2.5 |
| 1987-88 | 2.4 | 0.5 | 2.3 | -0.6 | -0.2 | 0.5 | 0.4 | 1.3 | -1.5 | 5.2 |
| 1988-89 | 2.6 | 0.4 | 2.6 | 0.0 | $-0.1$ | 1.3 | 1.3 | 0.2 | -3.5 | 4.8 |
| 1989-90 | 2.7 | 0.6 | -0.9 | 0.6 | 0.2 | 0.1 | -0.3 | 0.9 | -0.9 | 2.9 |
| 1990-91 | 0.6 | 0.4 | -2.1 | -0.3 | 0.0 | -1.5 | -0.1 | 1.8 | 0.9 | -0.5 |
| 1991-92 | 1.5 | 0.7 | -1.3 | $-0.1$ | 0.1 | -0.2 | -1.1 | 1.6 | $-0.6$ | 0.5 |
| 1992-93 | 1.7 | 0.3 | 0.7 | -0.2 | 0.0 | 0.5 | 0.3 | 1.0 | -1.1 | 3.2 |

(a) : Implicit price deflators and fixed-weighted price indexes are in the Prices chapter. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES - continued

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  |  |  | Statistical discrepancy | Exports of goods and senvices | Imports of goods and services | GDP(1) Income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Privale | Govemment | Private | Public enterprises | General govern. ment | Increase in stocks |  |  |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 56,067 | 16,396 | 13.507 | 3,042 | 2,161 | -352 | 56 | 18.219 | 16,499 | 92,597 |
| March | 56,688 | 16,464 | 13,873 | 2,945 | 2,119 | -245 | 158 | 17,977 | 16,429 | 93,550 |
| June | 57,171 | 16,582 | 13,926 | 2,646 | 2,271 | -452 | -222 | 18,591 | 17,281 | 93,232 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 57,688 | 16,512 | 13.508 | 3.091 | 2.109 | 161 | -4 | 18,576 | 17,311 | 94,330 |
| December | 57.912 | 16.584 | 15.320 | 1,932 | 2,241 | -391 | -192 | 19,385 | 17.723 | 95,068 |
| March | 58.074 | 16.504 | 14,346 | 2.845 | 2,131 | 293 | , 26 | 18,959 | 17,307 | 95,871 |
| June | 58.467 | 17.152 | 14,353 | 2,716 | 2,189 | -211 | 1,432 | 19,809 | 18,089 | 97,818 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 58,738 | 16.406 | 14,531 | 2.503 | 2.072 | 299 | 1,927 | 20,124 | 18,175 |  |
| December | 59,777 | 16,614 | 14,645 | 2,249 | 2,156 | 1,031 | , 537 | 20,661 | 18,254 | 99,416 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 0.4 | 0.4 | 13.4 | -37.5 | 6.3 | na | na | 4.4 | 2.4 | 0.8 |
| March | 0.3 | -0.5 | -6.4 | 47.3 | -4.9 |  |  | -2.2 | -2.3 | 0.8 |
| June | 0.7 | 3.9 | 0.0 | -4.5 | 2.7 |  |  | -2.5 | -2.5 | 2.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.5 | -4.3 | 12 | -7.8 | -5.3 |  |  | 1.6 | 0.5 | 0.6 |
| December | 1.8 | 1.3 | 0.8 | -10.1 | 4.1 |  |  | 2.7 | 0.4 | 1.0 |
|  |  | CENTAG | CHANG | ROM SA | Q QuAT | R OF PR | OUS YE | AR |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 3.3 | 1.1 | 13.4 | -36.5 | 3.7 | na | na | 6.4 | 7.4 |  |
| Manch | 2.4 | 0.2 | 3.4 | -3.4 | 0.6 |  |  | 5.5 | 5.3 | 2.5 |
| June | 2.3 | 3.4 | 3.1 | 2.6 | -3.6 |  |  | 6.6 | 4.7 | 4.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 1.8 | -0.6 | 7.6 | -19.0 | -1.8 |  |  | 8.3 | 5.0 | 4.3 |
| December | 3.2 | 0.2 | -4.4 | 16.4 | -3.8 |  |  | 6.6 | 3.0 | 4.6 |
| CONTRIBUTION TO QUARTERLY GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 0.2 | 0.1 | 1.9 | -1.2 | 0.1 | -0.6 | -0.2 | 0.9 | -0.4 |  |
| March | 0.2 | -0.1 | -1.0 | 1.0 | -0.1 | 0.7 | 0.2 | -0.4 | 0.4 | 0.8 |
| June | 0.4 | 0.7 | 0.0 | -0.1 | 0.1 | -0.5 | 1.4 | 0.9 | -0.8 | 2.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.3 | -0.8 | 0.2 | -0.2 | -0.1 | 0.5 | 0.5 | 0.3 | -0.1 |  |
| December | 1.0 | 0.2 | 0.1 | -0.3 | 0.1 | 0.7 | -1.4 | 0.5 | -0.1 | 1.0 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

## GROSS PRODUCT BY INDUSTRY

SEASONALLY ADJUSTED AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


Source: ABS 5206.0

TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY

| Period | Agriculture, <br> forestry, fishing and hunting | Mining | Manufacturing | Electricity, gas and water | Construction | Wholesale and retail trade | Transport, storage and communication | Finance, property and business services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 14,271 | 12.488 | 50.589 | 9.736 | 24.549 | 55.339 | 19.556 | 32,869 |
| 1985-86 | 13.917 | 13.764 | 51,498 | 10.093 | 25.716 | 55,977 | 20,853 | 35.739 |
| 1986-87 | 14.447 | 12.934 | 52,068 | 10.303 | 25.060 | 55.138 | 21,604 | 38.555 |
| 1987-88 | 13,842 | 14,665 | 55,186 | 10,834 | 26.284 | 58,341 | 23.194 | 41.832 |
| 1988-89 | 13,914 | 15,056 | 58.077 | 11,350 | 28,545 | 63.680 | 24.738 | 44.499 |
| 1989-90 | 15,068 | 16,266 | 57.194 | 11,919 | 29.251 | 65,551 | 25,771 | 47.236 |
| 1990-91 | 16,095 | 16,995 | 56,112 | 12,161 | 27.439 | 62.620 | 26.487 | 45.846 |
| 1991-92 | 15,333 | 17.323 | 55.133 | 12,347 | 24,544 | 63,627 | 27,086 | 44.035 |
| 1992-93 | 16,065 | 17,507 | 56,864 | 12,509 | 25,444 | 64.593 | 28,595 | 45.146 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 0.2 | 13.9 | 5.1 | 6.2 | 8.6 | 5.7 | 7.6 | 7.8 |
| 1985-86 | -2.5 | 10.2 | 1.8 | 3.7 | 4.8 | 1.2 | 6.6 | 8.7 |
| 1986-87 | 3.8 | -6.0 | 1.1 | 2.1 | -2.6 | -1.5 | 3.6 | 7.9 |
| 1987-88 | -4.2 | 13.4 | 6.0 | 5.2 | 4.9 | 5.8 | 7.4 | 8.5 |
| 1988-89 | 0.5 | 2.7 | 5.2 | 4.8 | 8.6 | 9.2 | 6.7 | 6.4 |
| 1989-90 | 8.3 | 8.0 | -1.5 | 5.0 | 2.5 | 2.9 | 4.2 | 6.2 |
| 1990-91 | 6.8 | 4.5 | -1.9 | 2.0 | -6.2 | -4.5 | 2.8 | -2.9 |
| 1991-92 | -4.7 | 1.9 | -1.7 | 1.5 | -10.6 | 1.6 | 2.3 | -4.0 |
| 1992-93 | 4.8 | 1.1 | 3.1 | 1.3 | 3.7 | 1.5 | 5.6 | 2.5 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December March | 3,699 $\mathbf{3}, 940$ | 4,312 4.349 | 13.729 <br> 13.773 <br> 13 | 3,095 3,083 | 6.160 6,095 | 15.695 16.130 16.0 | 6,725 6,792 | 10,887 10.930 |
| June | 3,839 | 4,373 | 13,722 | 3,085 | 6.070 | 16.037 | 6,870 | 11,154 |
|  |  |  |  |  |  |  |  |  |
| September | 3.999 | 4,388 | 13.883 |  |  |  |  |  |
| December | 4,049 3,980 | 4,283 4,334 | 14.157 14.267 | 3,048 3,133 | 6.283 6.417 | 16.242 <br> 16.073 | 7.141 7.239 | 11,310 11,313 |
| June | 4,028 | 4,498 | 14.578 | 3,211 | 6,606 | 16.227 | 7.266 | 11,301 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 4.151 4.123 | 4,255 4,229 | $\begin{aligned} & 14,789 \\ & 15,460 \end{aligned}$ | 3.118 3,213 | $\begin{aligned} & 6,475 \\ & 6309 \end{aligned}$ | 16,467 16,826 | $\begin{aligned} & 7,276 \\ & 7,419 \end{aligned}$ | 11,182 11,294 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December |  | -2.4 | 2.0 | -2.5 | 2.8 | 1.2 | 2.8 |  |
| March June | -1.7 | 1.2 | 0.8 2.2 | 2.8 2.5 | 2.1 2.9 | -1.0 1.0 | 1.4 0.4 | 0.0 -0.1 |
| June |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | $\begin{array}{r} 3.1 \\ -0.7 \end{array}$ | -5.4 -0.6 | $\begin{aligned} & 1.4 \\ & 44 \end{aligned}$ | -2.9 3.0 | -2.0 -2.3 | 1.5 2.2 | 0.1 2.0 | -1.1 1.0 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

## GROSS PRODUCT BY INDUSTRY

SEASONALLY ADJUSTED AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY - continued

| Period | Public administration and defence | Community services | Recreation, personal and other services | Ownership <br> of <br> dwellings | Import duties | Less: Imputed bank senvice charge | GDP(P) production based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 11.231 | 32.483 | 13,647 | 29.343 | 2.977 | 7.355 | 301,723 |
| 1985-86 | 11.752 | 33,854 | 14,076 | 30.437 | 3.065 | 6.813 | 31,928 |
| 1986-87 | 12.239 | 36,065 | 14,352 | 31,401 | 2.782 | 7.081 | 319,867 |
| 1987-88 | 12.960 | 37,546 | 15,185 | 32,351 | 2,968 | 7,589 | 337,599 |
| 1988-89 | 13.468 | 39,661 | 15,844 | 33,517 | 3,794 | 8.011 | 358,132 |
| 1989-90 | 13,461 | 41,581 | 16,397 | 34,752 | 3,954 | 7.472 | 370,929 |
| 1990-91 | 13.813 | 42,488 | 16,177 | 35,784 | 3,708 | 7.970 | 367,755 |
| 1991-92 | 14,697 | 44.381 | 16,158 | 36,700 | 3.749 | 7.898 | 367,215 |
| 1992-93 | 15,055 | 45,886 | 16,583 | 37,814 | 3.997 | 8.215 | 377,843 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 3.5 | 3.4 | 3.2 | 2.3 | 20.1 | 4.3 | 5.9 |
| 1985-86 | 4.6 | 4.2 | 3.1 | 3.7 | 3.0 | -7.4 | 4.0 |
| 1986-87 | 4.1 | 6.5 | 2.0 | 3.2 | -9.2 | 3.9 | 1.9 |
| 1987-88 | 5.9 | 4.1 | 5.8 | 3.0 | 6.7 | 7.2 | 5.5 |
| 1988-89 | 3.9 | 5.6 | 4.3 | 3.6 | 27.8 | 5.6 | 6.1 |
| $1989-90$ $1990-91$ | $\begin{array}{r}\text { rer } \\ -0.1 \\ \hline 8\end{array}$ | 4.8 | 3.5 -13 | 3.7 3.0 | 4.2 | -6.7 | 3.6 |
| 1991-92 | 2.6 6.4 | 4.2 | -1.3 | 3.0 2.6 | -6.2 | 6.7 | -0.9 |
| 1992-93 | 2.4 | 3.4 | 2.6 | 3.0 | 6.6 | -0.0 | 2.9 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| December | 3,686 | 11.036 | 4.038 | 9.146 | 948 | 1.959 | 91,197 |
| March | 3.685 | 11.156 | 4.023 | 9,206 | 913 | 1.973 | 92,102 |
| June | 3,708 | 11,250 | 4.091 | 9,266 | 973 | 1,997 | 92,441 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 3.702 | 11,304 | 4.081 | 9,339 | 993 | 2.007 | 93,130 |
| December | 3.767 | 11,358 | 4,129 | 9.417 | 997 | 2,062 | 94,119 |
| March | 3.796 | 11.537 | 4.141 | 9.491 | 995 | 2.047 | 94,669 |
| June | 3.790 | 11.688 | 4,233 | 9.568 | 1,014 | 2,100 | 95,908 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 3.755 | 11.776 | 4,257 | 9,623 | 1.027 |  |  |
| December | 3.733 | 11.855 | 4,409 | 9,704 | 1,065 | 2,190 | 97,449 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| December | 1.8 | 0.5 | 1.2 | 0.8 | 0.4 | 2.7 |  |
| March | 0.8 | 1.6 | 0.3 | 0.8 | -0.2 | -0.7 | 0.6 |
| June | -0.2 | 1.3 | 2.2 | 0.8 | 1.9 | 2.6 | 1.3 |
| 1993-94 |  |  |  |  |  |  |  |
| September | -0.9 | 0.8 | 0.6 | 0.6 | 1.3 | 3.3 | 0.1 |
| December | -0.6 | 0.7 | 3.6 | 0.8 | 3.7 | 1.0 | 1.5 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).



TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

| Period | Wages <br> salaries and supplements | Gross operating surplus |  |  |  | GDP at factor cost | $\begin{array}{r} \text { Indirect } \\ \text { taxes } \\ \text { less } \\ \text { subsidies } \end{array}$ | GDP(I) <br> Income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Private trading enterprises | Public trading enterprises | General govemment | Financial enterprises |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 110.982 | 72,296 | 7.517 | 4.582 | -4,961 | 190,416 | 25,840 | 216,256 |
| 1985-86 | 122,517 | 80,566 | 8,786 | 5,051 | -5.477 | 211.443 | 28,527 | 239,970 |
| 1986-87 | 134.026 | 88,956 | 9.989 | 5.415 | -5,627 | 232,759 | 31,744 | 264,503 |
| 1987-88 | 147,367 | 101,802 | 12,710 | 5,685 | -5,691 | 261.873 | 37.121 | 298,994 |
| 1988-89 | 165,730 | 118.786 | 14.042 | 6,011 | -5.203 | 299,366 | 41,276 | 340,642 |
| 1989-90 | 184,607 | 127,987 | 14.363 | 6,478 | -6,991 | 326.444 | 44.485 | 370,929 |
| 1990-91 | 192,791 | 127,174 | 16.434 | 6,868 | -6.908 | 336,359 | 44,761 | 381,120 |
| 1991-92 | 197.303 | 128,311 | 18,573 | 7.132 | -6,527 | 344.792 | 44.455 | 389,247 |
| 1992-93 | 204,576 | 134,475 | 19,389 | 7,354 | -5,698 | 360,096 | 45,764 | 405,860 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | 11.9 | 18.8 | 6.1 | 43.3 | 10.4 | 15.0 | 11.0 |
| 1985-86 | 10.4 | 11.4 | 16.9 | 10.2 | 10.4 | 11.0 | 10.4 | 11.0 |
| 1986-87 | 9.4 | 10.4 | 13.7 | 7.2 | 2.7 | 10.1 | 11.3 | 10.2 |
| 1987-88 | 10.0 | 14.4 | 27.2 | 5.0 | 1.1 | 12.5 | 16.9 | 13.0 |
| 1988-89 | 12.5 | 16.7 | 10.5 | 5.7 | -8.6 | 14.3 | 11.2 | 13.9 |
| 1989-90 | 11.4 | 7.7 | 2.3 | 7.8 | 34.4 | 9.0 | 7.8 | 8.9 |
| 1990-91 | 4.4 | -0.6 | 14.4 | 6.0 | -12 | 3.0 | 0.6 | 2.7 |
| 1991-92 | 2.3 | 0.9 | 13.0 | 3.8 | -5.5 | 2.5 | -0.7 | 2.1 |
| 1992-93 | 3.7 | 4.8 | 4.4 | 3.1 | -12.7 | 4.4 | 2.9 | 4.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 49,328 | 31.865 | 4.635 | 1.776 | -1,650 | 85,954 | 11.200 | 97,154 |
| March June | 49.545 49.529 | 32,670 32,089 | 4.982 4.758 | 1,792 1,804 | $-1,639$ $-1,590$ | 87.350 86,590 | 10,986 11,329 | $\mathbf{9 8 , 3 3 6}$ $\mathbf{9 7 , 9 1 9}$ |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50,505 | 32,730 | 4,627 | 1.817 | -1.529 | 88.150 | 11.419 | 99,569 |
| December | 50,567 | 33.559 | 4.666 | 1.832 | -1.472 | 89,152 | 11,383 | 100,535 |
| March | 51.329 | 33.994 | 5.046 | 1,846 | -1,367 | 90.848 | 11.153 | 102,001 |
| June | 52,375 | 34,218 | 5,115 | 1,859 | -1.329 | 92.238 | 11,794 | 104,032 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.284 52.420 | 35,216 36,418 | $\begin{aligned} & 4.592 \\ & 4.589 \end{aligned}$ | $\begin{aligned} & 1,881 \\ & 1,894 \end{aligned}$ | $\begin{aligned} & -1,314 \\ & -1,306 \end{aligned}$ | 92.659 94.015 | 12,547 12,451 | $\begin{aligned} & 105,206 \\ & 106,466 \end{aligned}$ |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 0.1 | 2.5 | 0.8 | 0.8 | -3.7 | 1.1 | -0.3 | 1.0 |
| March | 1.5 2.0 | 1.3 | 8.1 1.4 | 0.8 0.7 | -7.1 -2.8 | 1.9 | -2.0 5.7 | 1.5 2.0 |
| June |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -0.2 | 2.9 | -10.2 | 1.2 | -1.1 | 0.5 | 6.4 | 1.1 |
| December | 0.3 | 3.4 | -0.1 | 0.7 | -0.6 | 1.5 | -0.8 | 1.2 |

(a) Seasonally adjusted data not available. Original data provided. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).


Source: ABS 5206.0 Quartarly data

TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT

| Period | Wages salaries and supplements | operating surplus | Net income paid overseas | Indirect taxes less subsidies | Unrequited transfers 10 overseas | Natlonal disposable income (a) | Final consump- tion expend- iture | Saving |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 110,982 | 46,895 | 6.513 | 25,840 | -198 | 177.402 | 168,404 | 8.998 |
| 1985-86 | 122.517 | 51.502 | 7,673 | 28,527 | -709 | 195,582 | 188,493 | 7.089 |
| 1986-87 | 134.026 | 56,083 | 8.672 | 31,744 | -1,213 | 214,394 | 206,289 | 8.105 |
| 1987-88 | 147.367 | 67,803 | 10.246 | 37. 121 | -1.664 | 243,709 | 227,938 | 15,771 |
| 1988-89 | 165.730 | 82,357 | 13,655 | 41,276 | -2,208 | 277,916 | 252,624 | 25,292 |
| 1989-90 | 184,607 | 85,979 | 17.480 | 44,485 | -2,329 | 299,920 | 279,838 | 20.082 |
| 1990-91 | 192.791 | 85,261 | 17,656 | 44,761 | -2.428 | 307,585 | 297,975 | 9,610 |
| 1991-92 | 197.303 | 87.563 | 15.690 | 44.455 | -2,241 | 315,872 | 314,074 | 1.798 |
| 1992-93 | 204,576 | 92.950 | 14.099 | 45,764 | -727 | 329,918 | 328,296 | 1,622 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
|  |  |  |  | 11,200 | -535 | 79,190 | 78.083 | 1.107 |
| March | 49,545 | 22,773 | 3.738 | 10,986 | -560 | 80, 126 | 79,123 | 1,003 |
| June | 49,529 | 21,863 | 4.123 | 11,329 | -589 | 79,187 | 79,924 | -737 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.505 | 22.233 | 3.800 | 11.419 | -229 | 80,586 | 80,753 |  |
| December | 50,567 | 23,007 | 3.454 | 11,383 | -204 | 81,707 | 81.401 | -106 |
| March | 51,329 | 23.792 | 3,231 | 11.153 | -151 | 83,194 | 82.400 | 794 |
| June | 52,375 | 24,010 | 3,615 | 11,794 | -160 | 84,724 | 83,844 | 880 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.284 | 24.397 | 3,386 | 12.547 | -115 | 85,957 | 83.311 | 2,646 |
| December | 52,420 | 25,491 | 3,639 | 12.451 | -78 | 86,801 | 85,124 | 1,677 |

[^0]
## NATIONAL

ACCOUNTS


TABLE 2.6. NATIONAL ACCOUNTS RATIOS AND INDEXES

|  | Ratios (per cent) |  |  |  |  | Indexes of hours worked and labour productivity <br> $(1989-90=100.0)$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Private <br> final <br> demand <br> fo total <br> domestic demand | Private non-farm stocks to sales <br> (a) | Household saving ratio | Corporate gross operating surplus to GNFPIc <br> (b) | Non-farm wages salaries and supplements to GNFPIC | GDP(A) average per hour worked | GDP(P) production based per hour worked (c) | Market sector gross product per hour worked (c) |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | 76.7 | 106.1 | 8.6 | 15.2 | 60.1 | 98.8 | 97.1 | 98.1 |
| 1985-86 | 76.3 | 105.1 | 7.3 | 15.1 | 59.4 | 99.9 | 98.3 | 98.7 |
| 1986-87 | 75.8 | 103.0 | 6.5 | 15.0 | 59.1 | 98.8 | 96.9 | 96.0 |
| 1987-88 | 77.2 | 101.1 | 6.3 | 15.5 | 57.8 | 100.0 | 98.5 | 98.0 |
| 1988-89 | 78.1 | 98.8 | 7.2 | 16.1 | 57.0 | 100.8 | 100.5 | 100.7 |
| 1989-90 | 77.4 | 98.2 | 7.1 | 15.5 | 58.1 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 77.0 | 97.2 | 6.5 | 14.5 | 58.3 | 100.8 | 100.5 | 101.2 |
| 1991-92 | 76.5 | 93.7 | 6.3 | 14.3 | 58.2 | 104.1 | 102.9 | 104.1 |
| 1992-93 | 77.1 | 89.7 | 4.9 | 15.0 | 57.9 | 106.5 | 105.3 | 105.9 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | 76.3 |  | 7.1 |  |  |  |  |  |
| March | 76.6 76.8 | 93.3 91.9 | 6.7 4.7 | 14.6 14.3 | 58.0 58.3 | 104.9 105.1 | 103.4 104.1 | 104.7 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 76.6 | 91.5 | 5.2 | 14.4 | 58.6 | 105.9 | 104.7 | 106.1 |
| December | 77.9 | 88.9 | 4.7 | 15.0 | 58.0 | 106.5 | 105.4 | 106.3 |
| March June | 77.1 76.8 | 89.1 | 4.4 5.5 | 15.3 15.4 | 57.9 | 107.8 | 106.6 | 107.3 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 77.7 | 89.0 | 4.7 | 16.2 | 57.5 | 107.6 | 106.2 | 107.7 |
| December | 78.0 | 89.0 | 3.7 | 16.8 | 56.9 | 107.8 | 106.2 | 108.0 |

(a) : Sales is defined as gross non-fam product plus imports of goods and services less changes in private non-farm stocks. (b) : Corporate gross operating sumplus indudes private corporate trading enterprises plus financial enterprises less imputed bank sevice charge. GNFPic = Gross non-lam product at factor cost. (c) : By convention, zero productivity growth is assumed lor industries in the non-market sector (mainly govemment and some service industries).
Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked. Source:
Australian National Accounts: National Income, Expenditure and Product (5206.0)
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## reLated publications

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Balance of Payments, Australia (5301.0)
Balance of Payments, Australia (5302.0)
International Investment Position, Australia (5306.0)

INTERNATIONAL ACCOUNTS

$\square$In February 1994, the balance of payments showed a trend estimate for the current account deficit of $\$ 1,334$ million, a fall of $\$ 19$ million on the trend estimate for January 1994. The trend estimate for the balance on merchandise trade recorded a surplus of $\$ 109$ million in February 1994, which represents the highest surplus recorded since January 1993. The trend estimates for both merchandise exports and imports have fallen for the last five months. In February 1994, the trend estimate for the balance on goods and services recorded a deficit of $\$ 23$ million, which represents the lowest level of the deficit since April 1992.

$\square$
In seasonally adjusted terms, the current account deficit rose $\$ 33$ million ( 3 per cent) to $\$ 1,256$ million in February 1994. The rise in the deficit was caused by:

- a rise of $\$ 104$ million ( 8 per cent) in the net income deficit;
- a rise of $\$ 23$ million ( 17 per cent) in the net services deficit; and
- a fall of $\$ 27$ million (36 per cent) in the net unrequited transfers surplus.

Partly offsetting these movements was a rise of \$121 million ( 80 per cent) in the surplus on merchandise trade.
$\square$ In seasonally adjusted terms, merchandise exports fell $\$ 66$ million ( 1 per cent) to $\$ 5,256$ million in February 1994. This reflected a $\$ 90$ million fall in rural exports to $\$ 1,509$ million, and a $\$ 24$ million rise in non-rural exports to $\$ 3,747$ million. In original terms, merchandise exports rose 1 per cent to $\$ 4,811$ million. Rural exports rose 2 per cent, in original terms, to $\$ 1,426$ million, reflecting rises in cereals, "other" rural exports and meat. Falls were recorded in wool and sugar. Non-rural exports, in original terms, rose 1 per cent to $\$ 3,385$ million with rises recorded in transport equipment, machinery and "other" manufactures. These rises were partly offset by falls in "other" metals; gold; and metal ores and minerals.
$\square$ In seasonally adjusted terms, merchandise imports fell $\$ 187$ million (4 per cent) to $\$ 4,983$ million in February 1994. In original terms, merchandise imports fell 4 per cent to $\$ 4,616$ million. The largest falls were recorded in machinery; civil aircraft (reflecting no imports in February, compared to the import of a Qantas aircraft in January); "other" transport equipment; chemicals and metals; and metal manufactures. The most significant rises were recorded in road vehicles and "other" manufactures.

|  |  | Trends in Balance of Payments: Monthly Current Account |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |



TABLE 3.1. BALANCE OF PAYMENTS, CURRENT ACCOUNT (\$ MILLION)

| Period | Merchandise exports fob | Merchandise imports fob | Balance on merchandise trade | $\begin{array}{r} \mathrm{Net} \\ \text { services } \end{array}$ | Balance on goods and senvices | $\begin{array}{r} \text { Net } \\ \text { income } \end{array}$ | Unrequited net transters | Balance on current account |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | 29.730 | -30.093 | -363 | -3.869 | -4,232 | -6.792 | 198 | -10,826 |
| 1985-86 | 32,148 | -35.676 | -3.528 | -4.044 | -7.572 | -7,928 | 709 | -14,791 |
| 1986-87 | 36.038 | -37.159 | -1.121 | -3.345 | -4.466 | -8.739 | 1.213 | -11,992 |
| 1987-88 | 41.515 | -40,386 | 1,129 | -2,868 | -1,739 | -10,517 | 1,665 | -10,591 |
| 1988-89 | 43.894 | -47.032 | -3.138 | -3.243 | -6.381 | -13,621 | 2,208 | -17,794 |
| 1989-90 | 48.564 | -50,991 | -2.427 | -4.803 | -7,230 | -17,242 | 2,329 | -22,143 |
| 1990-91 | 52.155 | -49,256 | 2,899 | -3.509 | -610 | -18,128 | 2,428 | -16,310 |
| 1991-92 | 54,874 | -51.056 | 3,818 | -2,797 | 1,021 | -15,887 | 2,241 | -12,625 |
| 1992-93 | 60,015 | -59,426 | 589 | -2,785 | -2.196 | -14,487 | 727 | -15,956 |
| QUARTERLY - SEASONALLY ADJUSTED (a) |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 15.340 | -14.928 | 412 | -888 | -476 | -3.551 | 204 | -3,823 |
| March | 14,971 | -14,755 | 216 -315 | -637 | -421 | -3.328 | 151 | -3,598 |
| June | 15,209 | -15.524 | -315 | -455 | -770 | -3,712 | 160 | -4,322 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September December | 15.732 16.137 | $-16,082$ $-15,922$ | -350 -215 | -320 -401 | -670 -186 | -3.486 -3.739 | 115 78 | $-4,041$ $-3,847$ |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 5.192 | -4,852 | 340 | -318 | 22 | -1.095 | 63 | -1,010 |
| January | 5.054 | -4,650 | 404 | -161 | 243 | -1,102 | 82 | -777 |
| February | 5.090 | -4,771 | 319 | -197 | 122 | -1.038 | 32 | -884 |
| March | 4.855 | -5.288 | -433 | -228 | -661 | -1.187 | 62 | -1,786 |
| April | 4.912 | -5.105 | -193 | -185 | -378 | -1.269 | 52 | -1,595 |
| May | 5.125 5,054 | -5.195 $-5,204$ | -70 -150 | -131 -163 | -201 | -1.258 -1.183 | -86 | $-1,393$ $-1,504$ |
| 1993-94 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| July |  |  |  |  | -225 |  | 68 25 |  |
| August | 5.265 5.491 | -5.331 -5.441 | -66 50 | -159 | -225 -77 | $-1,107$ -1.151 | 25 22 | -1,307 |
| October | 5.493 | -5,437 | 46 | -138 | -92 | -1,257 | 12 | -1,206 |
| November | 5,330 | -5,232 | 98 | -100 | -2 | -1.396 | 34 | -1,364 |
| December | 5.130 | -5.440 | -310 | -97 | -407 | -1,205 | 37 | -1,575 |
| January | 5.322 | -5,170 | 152 | -137 | 15 | -1,314 | 76 | -1,223 |
| February | 5.256 | -4,983 | 273 | -160 | 113 | -1,418 | 49 | -1,256 |

(a) : Quarterly seasonally adjusted estimates are from Balance of Payments, Australia (5302.0) - issued quarterly. These estimates are not necessarity the same as the corresponding monthly seasonally adjusted estimates, obtained from Balance of Payments, Austrajia ( 5301.0 ) - issued monthly. The differences are due to (1) data revisions to the onginal monthly data not feeding into the monthly original series, and hence the quarterty seasonally adjusted series, until the next quarterty release of Balance of Payments, Australia (5302.0); and (2) differences arising from the seasonal adjustment process, which are explained in Seasonal Adjustment of Australia's Monthly Balance of Payments Statistics (5359.0). Source: Balance of Payments, Australia (5301.0) and (5302.0).

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TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1989-90 PRICES (\$ MILLION)

(a) : Balance of payments basis. Source: Balance of Payments, Austrafia (5302.0).


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1989-90 PRICES - continued

| Period | Merchandise exports fob (a) |  |  |  |  | Merchandise imports fob (a) |  |  |  |  | Services debits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Endogenous goods |  |  |  |  |  |  |
|  | Rural | Nonnural | Total | Services credits |  | Consumption | Capital | Other | Exogenous goods | Total |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR AT CURRENT PRICES |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 24.7 | 26.2 | 25.6 | 12.8 | 23.4 | 23.2 | 33.0 | 25.6 | 36.8 | 28.1 | 22.3 | 26.7 |
| 1985-86 | 9.0 | 7.6 | 8.1 | 15.3 | 9.3 | 17.4 | 24.0 | 20.2 | 7.1 | 18.6 | 10.9 | 16.7 |
| 1986-87 | 8.2 | 14.5 | 12.1 | 18.4 | 13.1 | 2.1 | -1.4 | 10.1 | -1.8 | 4.2 | 4.6 | 4.2 |
| 1987-88 | 16.3 | 14.6 | 15.2 | 26.4 | 17.1 | 12.7 | 6.8 | 13.8 | -14.1 | 8.7 | 14.0 | 9.9 |
| 1988-89 | 4.7 | 6.3 | 5.7 | 13.3 | 7.1 | 22.3 | 23.4 | 11.8 | 9.3 | 16.5 | 13.2 | 15.7 |
| 1989-90 | -4.5 | 19.4 | 10.6 | 6.8 | 9.9 | 6.1 | 11.0 | 7.3 | 14.0 | 8.4 | 16.3 | 10.2 |
| 1990-91 | -8.6 | 14.8 | 7.4 | 12.4 | 8.3 | 0.7 | -9.8 | -6.9 | 18.4 | -3.4 | 0.8 | -2.4 |
| 1991-92 | 11.3 | 3.0 | 5.2 | 7.3 | 5.6 | 11.2 | -3.1 | 5.8 | -7.8 | 3.7 | 1.5 | 3.1 |
| 1992-93 | 9.5 | 9.3 | 9.4 | 6.5 | 8.8 | 16.8 | 24.5 | 15.1 | 4.9 | 16.4 | 5.4 | 13.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER AT CURRENT PRICES |  |  |  |  |  |  |  |  |  |  |  |  |


| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| December | 10.4 | 3.7 | 5.6 | 4.2 | 5.3 | 3.7 | 12.0 | 7.7 | -19.0 | 4.3 | 5.3 |
| March | -3.1 | -2.1 | -2.4 | 1.6 | -1.6 | -3.1 | 3.7 | 0.4 | -14.4 | -1.2 | -4.2 |
| June |  |  |  |  |  |  |  |  |  |  |  |

PERCENTAGE CHANGE FROM PREVIOUS QUARTER AT AVERAGE 1989-90 PRICES

| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 7.1 | 2.7 | 4.0 | 6.0 | 4.4 | 1.0 | 9.2 | 4.0 | -21.7 | 1.3 | 6.2 | 2.4 |
| March | -5.0 | -1.8 | -2.8 | 0.7 | -2.2 | -3.2 | 0.5 | 0.0 | -10.8 | -1.6 | -4.8 | -2.3 |
| June | 4.4 | 3.8 | 4.0 | 6.9 | 4.5 | 7.6 | 7.4 | 4.7 | 6.7 | 6.2 | -1.4 | 4.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 5.3 | 2.2 | 3.1 | 0.7 | 2.7 | -0.5 | 2.0 | 1.4 | -13.1 | -0.2 | 3.0 | 0.4 |

(a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

TABLE 3.3. MERCHANDISE EXPORTS BY COMMODITY GROUP

| Period | Rural |  |  |  |  | Manufacturing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Meat } \\ \text { and } \\ \text { meat } \\ \text { preparations } \end{array}$ | Cereal grains and cereal preparations | Sugar, sugar preparations and honey | Wool and sheepskins | Other rural | Machinery | Transport equipment | Manufactures nec |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 1,409 | 4.000 | 625 | 2.651 | 2.509 | 951 | 715 | 1,699 |
| 1985-86 | 1.698 | 3.848 | 652 | 3.028 | 2.972 | 1,153 | 471 | 1.888 |
| 1986-87 | 2,247 | 2.759 | 698 | 3,920 | 3.570 | 1.629 | 1,041 | 2,371 |
| 1987-88 | 2.557 | 2.298 | 701 | 5,806 | 3.979 | 1.836 | 1,022 | 3,006 |
| 1988-89 | 2,270 | 2,828 | 934 | 5,984 | 4,053 | 1,917 | 912 | 3,299 |
| 1989-90 | 2,936 | 3.288 | 1.104 | 3.753 | 4.263 | 2.468 | 1,178 | 4,061 |
| 1990-91 | 3.173 | 2.436 | 948 | 2.887 | 4.578 | 3.123 | 1.907 | 4,355 |
| 1991-92 | 3.434 | 2,352 | 747 | 3.829 | 5.241 | 3.471 | 1.655 | 5,268 |
| 1992-93 | 3.752 | 2,953 | 1,073 | 3,365 | 5.936 | 4,347 | 2.020 | 6.017 |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 353 | 214 | 109 | 384 | 513 | 375 | 196 | 524 |
| January | 218 | 356 | ${ }^{66}$ | 259 | 425 | 251 | 135 | 380 |
| February | 278 284 | 308 296 | 58 92 | 285 | 449 | 312 357 | 160 156 | 485 |
| April | 282 | 308 | 81 | 250 | 507 | 318 | 177 | 464 |
| May | 358 | 312 | 50 | 228 | 582 | 503 | 169 | 558 |
| June | 352 | 234 | 61 | 206 | 558 | 419 | 203 | 521 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 389 | 192 | 140 | 204 | 543 | 411 | 272 | 552 |
| August | 327 | 207 | 165 | 169 | 513 | 399 | 172 | 561 |
| Ocpober | 397 | 214 | 168 | 236 300 | 484 553 | 448 | 138 | 617 |
| November | 381 | 232 | 124 | 326 | 517 | 431 | 193 | 585 |
| December | 325 | 252 | 47 | 347 | 597 | 550 | 197 | 614 |
| January | 254 | 283 | 122 | 271 | 468 | 302 | 66 | 473 |
| February | 263 | 383 | 90 | 202 | 488 | 365 | 163 | 520 |


| Minerals and Metals |  |  |  |  |  | $\begin{gathered} \text { Other } \\ \text { non } \\ \text { nural } \end{gathered}$ | $\begin{array}{r} \text { Total } \\ \text { exports } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Metal ores and minerals | Coal, coke and briquettes | Other mineral fuels | Gold | Other metals |  |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 4,782 | 4,591 | 2.294 | 601 | 2,492 | 411 | 29,730 |
| 1985-86 | 4.877 | 5,204 | 2.214 | 1.137 | 2.421 | 585 | 32,148 |
| 1986-87 | 4.958 | 5,361 | 1.564 | 2.047 | 2.933 | 940 | 36,038 |
| 1987-88 | 5.480 | 4.866 | 1.786 | 3.107 | 3.863 | 1,208 | 41,515 |
| 1988-89 | 6,689 | 4.805 | 1,258 | 3,021 | 4,669 | 1,255 | 43,894 |
| 1989-90 | 7.600 | 5,932 | 2,068 | 3,764 | 4.650 | 1,499 | 48,564 |
| 1990-91 | 8.557 | 6,480 | 3.595 | 4.136 | 4.737 | 1,243 | 52,155 |
| 1991-92 | 7,938 | 6,949 | 3.402 | 4.605 | 4.702 | 1,281 | 54,874 |
| 1992-93 | 7.942 | 7,620 | 3,913 | 4.583 | 5,211 | 1,283 | 60,015 |
| 1992-93 |  |  |  |  |  |  |  |
| December | 761 | 680 | 294 | 507 | 461 | 60 | 5,431 |
| January | 619 | 674 | 350 | 405 | 413 | 116 | 4,667 |
| February | 592 | 627 | 250 | 377 | 434 | 78 | 4,663 |
| March | 642 | 635 | 340 | 354 | 416 | 135 | 5,017 |
| April | 688 | 622 | 271 | 255 | 431 | 107 | 4,761 |
| May | 661 | 632 | 363 | 346 | 461 | 109 | 5,332 |
| June | 647 | 674 | 328 | 311 | 426 | 120 | 5,060 |
| 1993-94 |  |  |  |  |  |  |  |
| July | 639 | 686 | 307 | 412 | 440 | 195 | 5,382 |
| August | 708 | 640 | 310 | 394 | 463 | 153 | 5,181 |
| September | 700 | 552 | 290 | 739 | 392 | 159 | 5,410 |
| October | 655 | 695 | 300 | 568 | 473 | 150 | 5,746 |
| November | 688 | 634 | 297 | 451 | 440 | 145 | 5,444 |
| Oecember | 626 | 725 | 263 279 | 299 | 489 | 110 | 5,441 |
| February | 516 | 599 | 291 | 466 | 339 | 126 | 4,811 |

Source: Balance of Payments, Australia (5301.0).

MERCHANDISE IMPORTS BY COMMODITY GROUP
Change from same month of previous year


TABLE 3.4. MERCHANDISE IMPORTS BY COMMODITY GROUP

| Period | Food, beverages and tobacco | Fuels | Chemicals | Textiles | Metals and metal manufactures | Machinery | Transport equipment | Manufactures nec | $\begin{aligned} & \text { Other } \\ & \text { imports } \end{aligned}$ | Total imports |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.476 | 2,321 | 2.567 | 1.452 | 1.462 | 8,308 | 4.512 | 5,930 | 2.065 | 30,093 |
| 1985-86 | 1,705 | 1,909 | 3,003 | 1.669 | 1.695 | 10.827 | 5.415 | 6.892 | 2.561 | 35,676 |
| 1986-87 | 1.936 | 1.751 | 3.466 | 1.830 | 1,845 | 11,360 | 4,502 | 7.700 | 2,769 | 37,159 |
| 1987-88 | 2,013 | 2.036 | 4.280 | 1,931 | 2,205 | 12.230 | 4.152 | 8.563 | 2.976 | 40,386 |
| 1988-89 | 2.200 | 2.014 | 4.973 | 2.002 | 2.625 | 13.793 | 6.849 | 9,766 | 2.810 | 47,032 |
| 1989-90 | 2,285 | 2.520 | 5.203 | 1.946 | 2,764 | 15,522 | 7.759 | 10,308 | 2.684 | 50,991 |
| 1990-91 | 2.323 | 3.147 | 5.163 | 1.830 | 2.484 | 14.228 | 7.684 | 10.108 | 2,289 | 49,256 |
| 1991-92 | 2.443 | 2.824 | 5.551 | 2.013 | 2.476 | 14.712 | 7.372 | 11.108 | 2,557 | 51,056 |
| 1992-93 | 2.669 | 3,754 | 6,623 | 2.145 | 2,980 | 17.751 | 8.132 | 12.560 | 2,812 | 59,426 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 226 | 312 | 530 | 156 | 299 | 1,371 | 626 | 991 | 269 | 4,780 |
| January | 214 | 323 | 529 | 162 | 216 | 1.214 | 498 | 916 | 209 | 4,281 |
| February | 208 | 286 | 563 | 155 | 230 | 1.290 | 581 | 939 | 173 | 4,425 |
| March | 239 | 377 | 602 | 188 | 271 | 1.593 | 902 | 1.161 | 224 | 5,557 |
| April | 222 | 274 | 569 | 173 | 254 | 1.461 | 649 | 985 | 216 | 4,803 |
| May | 213 | 364 300 | 561 543 | 182 189 | 238 | 1.481 1.620 | 646 670 | 977 | 249 | 4,911 4,962 |
| June | 202 | 300 | 543 | 189 | 226 | 1,620 | 670 | 971 | 24 | 4,962 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 259 | 227 | 619 | 219 | 286 | 1.731 | 732 | 1.229 | 279 | 5,581 |
| August | 253 | 408 | 538 | 194 | 295 | 1.690 | 702 | 1.217 | 292 | 5,589 $\mathbf{5 , 6 9 8}$ |
| October | 258 | 292 | 584 | 190 | 284 | 1.694 | 784 | 1.228 | 245 | 5,559 |
| November | 272 | 313 | 579 | 201 | 279 | 1.792 | 794 | 1,258 | 209 | 5.697 |
| December | 258 | 329 | 539 | 163 | 246 | 1.651 | 804 | 1.083 | 224 | 5,297 |
| January | 236 | 227 | 556 | 168 | 269 | 1.497 | 617 | 1.022 | 202 | 4,794 |
| February | 212 | 242 | 519 | 159 | 235 | 1.418 | 571 | 1.046 | 214 | 4,616 |

Source: Balance of Payments, Austratia (5301.0).

INTERNATIONAL

## ACCOUNTS



TABLE 3.5. MERCHANDISE TRADE BY COUNTRY (a)

| Period | United <br> States of <br> America | Japan | Republic |  |  | European Community |  |  |  |  | Other countries | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Germany | United Kingdom | Other |  |  |  |  |
| EXPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.458 | 7.986 | 839 | 1.158 | 1.062 | 744 | 923 | 2.192 | 1.542 | 2,219 | 7.585 | 29,708 |
| 1985-86 | 3.240 | 9,308 | 727 | 1.319 | 1.497 | 901 | 1.154 | 2,586 | 1.506 | 2.144 | 8.411 | 32,793 |
| 1986-87 | 4.190 | 9,083 | 1.087 | 1,504 | 1.592 | 1.123 | 1.375 | 3,135 | 1.777 | 2,395 | 8,545 | 35,806 |
| 1987-88 | 4,613 | 10,676 | 1,980 | 1.787 | 1,230 | 1.073 | 1.703 | 3.448 | 2,211 | 3.052 | 8,947 | 40,720 |
| 1988-89 | 4.500 | 11.977 | 1.856 | 2,211 | 1.257 | 1.131 | 1.547 | 3,462 | 2.258 | 3,854 | 9.954 | 44,007 |
| 1989-90 | 5,426 | 12.785 | 1.342 | 2.701 | 1.172 | 1.251 | 1.735 | 3,842 | 2.615 | 5,014 | 11,195 | 49,078 |
| 1990-91 | 5.777 | 14,377 | 1.559 | 3.236 | 1,347 | 1.056 | 1.794 | 3,526 | 2,545 | 6,334 | 10,845 | 52,396 |
| 1991-92 | 5,223 | 14,576 | 2.106 | 3,370 | 1,456 | 1,093 | 1.929 | 3.843 | 2.828 | 7,277 | 11,331 | 55,032 |
| 1992-93 | 4.931 | 15,202 | 2.594 | 3,972 | 2,267 | 990 | 2,397 | 3,674 | 3,364 | 8,666 | 12,643 | 60,700 |
| IMPORTS (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 6.426 | 6,609 | 658 | 474 | 374 | 1,821 | 1.962 | 2.469 | 1.104 | 1.659 | 5.496 | 29,052 |
| 1985-86 | 7.284 | 8.247 | 676 | 556 | 434 | 2.753 | 2.515 | 3.140 | 1.457 | 1.603 | 6.026 | 34,691 |
| 1986-87 | 8.118 | 7.710 | 799 | 891 | 587 | 2.798 | 2.706 | 3,300 | 1.431 | 1.905 | 6.743 | 36,988 |
| 1987-88 | 8.532 | 7.817 | 845 | 1.020 | 850 | 2.931 | 3.010 | 3.806 | 1.731 | 2.564 | 7.491 | 40,597 |
| 1988-89 | 10.128 | 9.757 | 889 | 1.263 | 1.027 | 2.969 | 3.453 | 4.362 | 1.969 | 2.815 | 8.407 | 47,039 |
| 1989-90 | 12,372 | 9.871 | 847 | 1.256 | 1.241 | 3,442 | 3,356 | 4.539 | 2.171 | 2,964 | 9,274 | 51,333 |
| 1990-91 | 11,475 | 8.848 | 742 | 1,255 | 1.502 | 3,115 | 3,301 | 4.262 | 2.150 | 3.461 | 8.801 | 48,912 |
| 1991-92 | 11,744 | 9,291 | 793 | 1,213 | 1.977 | 3,008 | 3.101 | 4,251 | 2.399 | 4.038 | 9.171 | 50,986 |
| 1992-93 | 13,006 | 11,139 | 797 | 1,694 | 2,554 | 3,383 | 3,396 | 4.825 | 2,788 | 4,774 | 11,229 | 59,585 |
| EXCESS OF EXPORTS (+) OR IMPORTS ( $\cdot$ ) (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | -2,968 | 1,377 | 181 | 684 | 688 | -1.077 | -1.039 | -277 | 438 | 560 | 2.089 | 656 |
| 1985-86 | -4,044 | 1,061 | 51 | 763 | 1,063 | -1,852 | -1,361 | -554 | 49 | 541 | 2,385 | -1,898 |
| 1986-87 | -3.928 | 1,373 | 288 | 613 | 1.005 | -1.675 | -1,331 | -165 | 346 | 490 | 1,802 | -1,182 |
| 1987-88 | -3,919 | 2,859 | 1,135 | 767 | 380 | -1.858 | -1,307 | -358 | 480 | 488 | 1.456 | 123 |
| 1988-89 | -5.628 | 2.220 | 967 | 948 | 230 | -1,838 | -1,906 | -900 | 289 | 1.039 | 1,547 | -3,032 |
| 1989-90 | -6.946 | 2.914 | 495 | 1.445 | -69 | -2.191 | -1,621 | -697 | 444 | 2.050 | 1.921 | -2,255 |
| 1990-91 | -5.698 | 5.529 | 817 | 1,981 | -155 | -2.059 | -1,507 | -736 | 395 | 2.873 | 2.044 | 3,484 |
| 1991-92 | -6,521 | 5,285 | 1,313 | 2.157 | -521 | -1.915 | -1.172 | -408 | 429 | 3.239 | 2,160 |  |
| 1992-93 | -8,075 | 4,063 | 1.797 | 2,278 | -287 | -2,393 | -999 | -1,151 | 576 | 3,892 | 1.414 | 1,115 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| November | -537 | 291 | 187 | -51 | 13 | -212 | -89 | -106 | 47 | 342 | 242 |  |
| Decamber | -586 | 513 | 203 | 223 | 36 | -195 | -22 | -84 | 52 | 393 | 80 | 613 |
| January | -558 | 452 | 165 | 236 | -54 | -219 | -52 | -93 | 25 | 366 | 151 | 419 |
| February | -646 | 274 | 167 | 173 | -34 | -186 | -114 | -48 | 68 | 408 | 226 | 288 |
| March | -734 | -42 | 181 | 107 | -49 | -194 | -67 | -126 | -15 | 321 | 128 | -490 |
| April | -681 -603 | 160 575 | 142 | 248 | -17 | -235 | -49 | -115 | 39 | 267 | 254 | 13 |
| May | -603 | 575 303 | 140 126 | 210 234 | -21 | -188 -197 | -110 -57 | -114 | 97 28 | 341 221 | 228 | -579 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | -606 | 298 | 102 | 229 | -77 | -228 | 111 | -226 | 69 | 255 | 119 | 46 |
| August | -785 | 272 | 101 | 271 | -100 | -219 | 79 | -168 | 33 | 218 | -116 | -414 |
| September | -637 -675 | 446 315 | 197 246 | 216 280 | -79 | -208 | -63 | -182 | 56 130 | 380 | -31 | 95 |
| November | -780 | 312 | 172 | 220 | -91 | -216 | -117 | -114 | 130 | 367 313 | 105 | -328 |
| December | -722 | 363 | 213 | 71 | -23 | -190 | -120 | -133 | 67 | 320 | 201 | 47 |
| January | -878 | 429 | 147 | 244 | -77 | -285 | -60 | -171 | 65 | 358 | 142 | -86 |

(a) : The exports and imports data presented in this table difler from those in Tables 3.1 to 3.4 because they are recorded on a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data. Source: Foreign Trade Section, ABS.

TABLE 3.6. MERCHANDISE TRADE SHARES BY COUNTRY (a)

| Period | United <br> States of America | Japan |  Republic <br> Hong of <br> Kong Korea |  | China | European Community |  |  | AssociationofSouth EastNewAsianZealandNations |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Germany | United Kingdom | Other |  |  |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 11.6 | 26.9 | 2.8 | 3.9 |  | 3.6 | 2.5 | 3.1 | 7.4 | 5.2 | 7.5 |
| 1985-86 | 9.9 | 28.4 | 2.2 | 4.0 | 4.6 | 2.7 | 3.5 | 7.9 | 4.6 | 6.5 |
| 1986-87 | 11.7 | 25.4 | 3.0 | 4.2 | 4.4 | 3.1 | 3.8 | 8.8 | 5.0 | 6.7 |
| 1987-88 | 11.3 | 26.2 | 4.9 | 4.4 | 3.0 | 2.6 | 4.2 | 8.5 | 5.4 | 7.5 |
| 1988-89 | 10.2 | 27.2 | 4.2 | 5.0 | 2.9 | 2.6 | 3.5 | 7.9 | 5.1 5.3 | 8.8 |
| 1989-90 | 11.1 | 26.1 | 2.7 | 5.5 | 2.4 | 2.5 | 3.5 | 7.8 | 5.3 | 10.2 |
| 1990-91 | 11.0 | 27.4 | 3.0 | 6.2 | 2.6 | 2.0 | 3.4 | 6.7 | 4.9 | 12.1 |
| 1991-92 | 9.5 | 26.5 | 3.8 4 | 6.1 | 2.6 | 2.0 | 3.5 3 | 7.0 | 5.1 5.5 | 13.2 <br> 14.3 |
| 1992-93 | 8.1 | 25.0 | 4.3 |  |  |  | 3.9 | 6.1 | 5.5 | 14.3 |
| MONTHLY EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| November | 8.2 | 23.4 | 4.9 | 6.1 | 4.7 | 1.2 | 3.2 | 6.1 | 5.2 | 15.3 |
| December | 8.5 | 25.3 | 4.8 | 6.4 | 4.3 | 1.7 | 4.4 | 6.3 | 5.1 3.9 | 13.8 150 |
| January | 7.15 | 25.3 23.9 | 4.7 | 7.5 5.9 | 3.0 | 1.3 | 4.1 | 6.0 | 3.9 | 15.9 15.9 |
| March | 8.0 | 24.5 | 4.9 | 4.7 | 4.2 | 1.7 | 4.3 | 5.8 | 5.5 | 14.5 |
| April | 7.1 | 23.3 | 4.2 | 7.4 | 4.0 | 1.2 | 4.7 | 5.7 | 5.6 | 13.1 |
| May | 8.1 | 25.8 | 3.8 | 6.9 | 3.5 | 1.6 | 3.2 | 5.0 | 6.3 | 13.3 |
| June | 8.3 | 27.0 | 3.7 | 7.2 | 3.2 | 1.7 | 4.8 | 5.6 | 5.7 | 12.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| Juty | 8.5 | 25.7 24.5 | 3.2 | 6.6 | 3.4 3.7 | 1.2 | 7.8 | 4.3 5.0 | 5.9 | 11.9 12.4 |
| September | 8.5 | 25.9 | 4.8 | 6.9 | 3.6 | 1.4 | 4.8 | 4.8 | 6.3 | 14.9 |
|  | 8.8 | 24.8 | 5.4 | 7.2 | 3.6 | 1.4 | 3.1 | 5.2 | 6.6 | 14.4 |
| November | 7.9 | 24.6 | 4.4 | 6.8 | 3.9 | 1.7 | 3.9 | 5.7 | 6.2 | 14.1 |
| December | 7.7 | 22.9 | 4.9 | 8.3 | 4.0 | 1.8 | 3.4 | 6.2 | 6.1 | 13.2 |
| January | 7.0 | 25.0 | 4.4 | 7.7 | 3.5 | 1.5 | 4.4 | 5.1 | 5.3 | 14.8 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 22.1 | 22.7 | 2.3 | 1.6 | 1.3 | 6.3 | 6.8 | 8.5 | 3.8 | 5.7 |
| 1985-86 | 21.0 | 23.8 | 1.9 | 1.6 | 1.3 | 7.9 | 7.2 | 9.1 | 4.2 | 4.6 |
| 1986-87 | 21.9 | 20.8 | 2.2 | 2.4 | 1.6 | 7.6 | 7.3 | 8.9 | 3.9 | 5.2 6.3 |
| 1988-89 | 21.5 | 20.7 | 1.9 | 2.7 | 2.2 | 6.3 | 7.3 | 9.3 | 4.2 | 6.0 |
| 1989-90 | 24.1 | 19.2 | 1.7 | 2.4 | 2.4 | 6.7 | 6.5 | 8.8 | 4.2 | 5.8 |
| 1990-91 | 23.5 | 18.1 | 1.5 | 2.6 | 3.1 | 6.4 | 6.7 | 8.7 | 4.4 | 7.1 |
| 1991-92 | 23.0 | 18.2 | 1.6 | 2.4 | 3.9 | 5.9 | 6.1 | 8.3 | 4.7 | 7.9 |
| 1992-93 | 21.8 | 18.7 | 1.3 | 2.8 | 4.3 | 5.7 | 5.7 | 8.1 | 4.7 | 8.0 |
| MONTHLY IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 18.3 |  |  |  |  |  |  |  |  |  |  |
| November | 18.8 | 18.3 | 1.4 | 7.3 | 4.6 | 5.4 | 5.0 | 8.3 | 4.4 | 9.0 |
| December | 21.6 20.8 | 17.9 | 1.4 | 2.7 | 4.15 | 5.9 6.6 | 5.4 5.8 | 8.8 8.7 | 4.6 3.7 | 7.9 |
| February | 22.0 | 19.3 | 1.2 | 2.3 | 4.4 | 5.6 | 5.9 | 7.5 | 5.1 | 7.7 |
| March | 20.5 | 23.1 | 1.2 | 2.4 | 4.7 | 5.1 | 5.1 | 7.5 | 5.3 | 7.5 |
| April | 21.3 | 20.0 | 1.2 | 2.2 | 4.4 | 6.1 | 5.7 | 8.1 | 4.8 | 7.6 |
| May | 21.6 | 17.0 | 1.3 | 3.3 | 3.9 | 5.7 | 5.8 | 7.9 | 5.0 | 7.8 |
| June | 21.7 | 20.9 | 1.2 | 2.6 | 3.6 | 5.5 | 5.9 | 7.8 | 5.1 | 7.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 20.8 | 20.4 | 1.3 | 2.4 | 4.9 | 5.5 | 5.8 | 8.5 | 4.6 | 7.2 |
| August | 21.8 | 17.9 | 1.2 | 2.4 | 5.2 | 5.4 | 5.3 | 7.6 | 4.8 | 7.6 |
| October | 21.0 | 18.0 20.0 | 1.2 | 2.4 | 5.1 | 5.3 | 6.1 5.8 | 7.4 | 4.5 | 8.3 |
| November | 20.8 | 17.9 | 12 | 2.7 | 5.3 | 8.0 | 5.7 | 7.8 | 5.0 | 7.9 |
| December | 20.9 | 16.5 | 1.0 | 7.1 | 4.5 | 5.3 | 5.6 | 8.7 | 4.9 | 7.4 |
| January | 24.9 | 15.8 | 1.3 | 2.5 | 5.1 | 7.3 | 5.6 | 8.6 | 3.8 | 7.2 |

(a) : The merchandise trade shares relate to data in Table 3.5. Source: Foreign Trade Section, ABS.

| Period | Official |  |  | Non-official |  |  |  |  |  |  | Balance on capital account | Balanc- <br> ing <br> item |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General govemment | Reserve Bank | Total | Foreign investment in Australia |  |  | Australian investment abroad |  |  |  |  |  |
|  |  |  |  | Direct investment | Portfolio and other investment | Total | Direct investment | Pontolio and other investment | Total |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.743 | 1.510 | 5.253 | 2.615 | 8,399 | 11.014 | -675 | -1,286 | -4.335 | 6.679 | 11,932 | -1,106 |
| 1985-86 | 5,404 | 2,124 | 7,528 | 3,303 | 10,111 | 38,055 | -1,988 | -3.973 | -5,961 | 3.940 | 15,133 | -342 |
| 1986-87 | 6.103 | -3.376 | 2,727 | 4.743 | 11.641 | 16.384 | -4.617 | -4.523 | -9,140 | 7.244 | 9,970 | 2.022 |
| 1987-88 | 4.325 | -3,932 | 393 | 8,112 | 16,207 | 24,318 | -10.146 | -2.666 | -12.812 | 11.505 | 11,900 | -1.309 |
| 1988-89 | 3.012 | -873 | 2.139 | 12,090 | 17.732 | 29,821 | -6.624 | -5,262 | -11,886 | 17,936 | 20,074 | -2,280 |
| 1989-90 | 3.644 | -2.132 | 1.512 | 7.362 | 13,679 | 21,041 | -2,265 | -962 | -3,229 | 17.812 | 19,324 | 2.819 |
| 1990-91 | 317 | -1.468 | -1.151 | 8.547 | 12,957 | 21,504 | 813 | -2,763 | -1.950 | 19,556 | 18,403 | -2,093 |
| 1991-92 | 2.723 | 3.950 | 6.673 | 6.885 | 6,483 | 13,367 | -964 | -2,632 | -3.597 | 9.771 | 16,444 | -3,819 |
| 1992-93 | 11.630 | 3,989 | 15,619 | 5,056 | 2,030 | 7.087 | -3,226 | -2,585 | $-5,811$ | 1,276 | 16,895 | -939 |
| QUARTERLY ORIGINAL (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 2,436 |  | -1,316 |  | -1,974 | 43 | -1.931 | -1,346 | 1,090 | 2.586 |
| March | -935 | 1,128 | +193 | 2,390 | -1,359 | 1.031 | -334 | -1.460 | -1,794 | -1,363 | -570 | 3,738 |
| June | 5.343 | -256 | 5,087 | -784 | 4,744 | 3,961 | -525 | -76 | -601 | 3,360 | B,447 | -4,511 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2,251 | -754 | 1.497 | 1,858 | 3,100 | 4.958 | -1.504 | -1.149 | -2,654 | 2,304 | 3,801 | 1.199 |
| MONTHLY ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 72 | -410 | -338 | na | na | na | na | na | na | na | na | na |
| January | 791 -761 | 1.407 | 2.198 |  |  |  |  |  |  |  |  |  |
| February | -761 | 979 -1.258 | 218 |  |  |  |  |  |  |  |  |  |
| April | -965 $\mathbf{2 , 9 5 9}$ | -1,258 | -2.223 |  |  |  |  |  |  |  |  |  |
| May | 1,995 | -468 | 1.527 |  |  |  |  |  |  |  |  |  |
| June | 390 | -273 | 117 |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 1.180 | 492 | 1.672 |  |  |  |  |  |  |  |  |  |
| August | 1,065 | -741 | 324 |  |  |  |  |  |  |  |  |  |
| September | ${ }^{5}$ | -505 | -500 |  |  |  |  |  |  |  |  |  |
| November | 1,415 | -186 | 1.451 |  |  |  |  |  |  |  |  |  |
| December | 2.406 | 72 | 2,478 |  |  |  |  |  |  |  |  |  |
| January | 4.983 -2.957 | 215 | 5.198 |  |  |  |  |  |  |  |  |  |
| February | -2,157 | 94 | -2,063 |  |  |  |  |  |  |  |  |  |

(a) : Quarterty estimates are from Batance of Payments, Australia ( 5302.0 ) - issued quarterly. These estimates are not necessarily the same as the corresponding monthly estimates, oblained from Balance of Payments, Australia ( 5301.0 ) - issued monthly. The differences are due to data revisions to the original monttly data not leeding into the quarterly series until the next quarterly release of Balance of Payments, Australia (5302.0). Source: Balance of Payments, Australia, (5301.0 and 5302.0).

TABLE 3.8. INTERNATIONAL INVESTMENT POSITION AT END OF PERIOD

|  | Foreign investment in Australia |  |  |  | Australian investment abroad |  |  |  | Net intemational investment position (a) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Equity | Borrowing | Other | Total | Equity | Reserve assets and lending | Other | Total | $\begin{aligned} & \text { Net } \\ & \text { equity } \end{aligned}$ | $\begin{aligned} & \text { Net } \\ & \text { debt } \end{aligned}$ | Net other | Net foreign liabilities |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 65,290 | 107.417 | 7.441 | 180,148 | 34,876 | 21.279 | 6.616 | 62.771 | 30,414 | 86.138 | 825 | 117,377 |
| 1987-88 | 70,217 | 123,122 | 7.454 | 200,792 | 41,393 | 26,873 | 6.353 | 74.619 | 28,824 | 96,248 | 1.101 | 126.173 |
| 1988-89 | 85.411 | 147.139 | 7.405 | 239,955 | 52,720 | 29.448 | 7.278 | 89.446 | 32,692 | 117.691 | 127 | 150.509 |
| 1989-90 | 94.279 | 163.137 | 6.425 | 263,841 | 56.411 | 30,906 | 7.857 | 95,174 | 37,868 | 132,231 | -1,433 | 168,666 |
| 1990-91 | 102,292 | 178,824 | 6.431 | 287,547 | 53,881 | 36,352 | 7.663 | 97,896 | 48.411 | 142.472 | -1,232 | 189,651 |
| 1991-92 | 107,648 | 190.408 | 6.745 | 304,801 | 61,791 | 36,908 | 6,565 | 105,265 | 45,857 | 153,499 | 179 | 199,536 |
| 1992-93 | 119,552 | 207,483 | 6.760 | 333,795 | 66,668 | 38,696 | 7,321 | 112,685 | 52,884 | 168,787 | -562 | 221.110 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 105,559 | 185.341 | 7.490 | 298.390 | 61,356 | 39.430 | 7.092 | 107,878 | 44,202 | 145,911 | 399 | 190.512 |
| March | 105,326 | 184,720 | 6,910 | 296,956 | 58,667 | 35,079 | 6.896 | 100.641 | 46,659 | 149,642 | 14 | 196.315 |
| June | 107,648 | 190,408 | 6.745 | 304,801 | 61,791 | 36,908 | 6,565 | 105,265 | 45,857 | 153,499 | 179 | 199,536 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 106,108 | 199.518 | 6.963 | 312.588 | 61.540 | 37.696 | 6.914 | 106.150 | 44,567 | 161,822 | 48 | 206,438 |
| December | 109,042 | 198,791 | 7.422 | 315,254 | 63.632 | 35,312 | 7.077 | 106,020 | 45,410 | 163,479 | 345 | 209,234 |
| March | 113,874 | 194,089 | 7.045 | 315,009 | 63.966 | 35,058 | 6.901 | 105,925 | 49,908 | 159.031 | 145 | 209,084 |
| June | 119,552 | 207,483 | 6,760 | 333,795 | 66,668 | 38,696 | 7,321 | 112,685 | 52,884 | 168,787 | -562 | 221,110 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 132,967 | 215,553 | 8.027 | 356,546 | 71.433 | 41,389 | 7.831 | 120,653 | 61,534 | 174.164 | 195 | 235.893 |
| December | 145,376 | 210,140 | 8,333 | 363,849 | 73,222 | 38.159 | 7.927 | 119,309 | 72,154 | 171,980 | 406 | 244,540 |

(a) : Equals foreign investment in Australia less Australian investment abroad. Source: International Investment Position, Australia (5306.0)
table 3.9. Levels of foreign debt at end of period

|  | Public Sector Debt |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | General government and Reserve Bank | Public <br> trading and <br> financial enterprises | Total | Private sector debt | Total gross debt | Reserve assets | Lending abroad | Ne Yoreign debt (a) |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1986-87 | 30.362 | 19.590 | 49.952 | 57.465 | 107.417 | 17.594 | 3.685 | 86.138 |
| 1987-88 | 33,128 | 23,736 | 56.864 | 66,257 | 123,122 | 20,182 | 6,691 | 96,248 |
| 1988-89 | 36,837 | 28.210 | 65.047 | 82.092 | 147,139 | 20.410 | 9.038 | 117.691 |
| 1989-90 | 39,443 | 32.790 | 72,233 | 90,904 | 163,137 | 21,871 | 9,035 | 132,231 |
| 1990-91 | 40,966 | 33,739 | 74.705 | 104,120 | 178,824 | 24,047 | 12.305 | 142.472 |
| 1991-92 | 43,752 | 33.822 | 77.574 | 112.834 | 190.408 | 22,240 | 14,668 | 153,499 |
| 1992-93 | 57,778 | 34,970 | 92,748 | 114,735 | 207,483 | 20,823 | 17,873 | 168,787 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 45.514 | 34,543 | 80.057 | 105.284 | 185.341 | 25.451 | 13,979 | 145.911 |
| March | 45,272 | 32,703 | 77,975 | 106,744 | 184,720 | 21,314 | 13,765 | 149,642 |
| June | 43,752 | 33,822 | 77,574 | 112,834 | 190,408 | 22,240 | 14.668 | 153.499 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50,260 | 34,442 | 84.702 | 114.815 | 199.518 | 21,566 | 16,130 | 161,822 |
| December | 51.324 | 34,037 | 85.361 | 113,430 | 198,791 | 20.112 | 15,200 | 163,479 |
| March | 50.738 | 32.292 | 83.030 | 111.060 | 194,089 | 18,888 | 16.170 | 159,031 |
| June | 57.778 | 34,970 | 92.748 | 114,735 | 207,483 | 20,823 | 17,873 | 168,787 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 60,980 | 35,698 | 96,678 | 118.874 | 215,553 | 22,023 | 19,366 | 174.164 |
| December | 63,652 | 32,280 | 95,932 | 114,208 | 210,140 | 20,978 | 17.181 | 171,980 |

(a) : Equals total gross debt less reserve assets and lending abroad. Source: Intemational Investment Position, Australia (5306.0)

TABLE 3.10. INVESTMENT INCOME

| Period | Payable on foreign investment in Australia |  |  |  | Receivable on Australian investment abroad |  |  |  | Net investment income payable (a) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Interest |  | Equity income <br> (b) | Total | Interest |  | Equity income | Total | Interest |  | Net equity income(b) | Total |
|  | Borrowing | Other |  |  | Reserve assets and lending | Other |  |  | $\begin{aligned} & \text { Net } \\ & \text { debt } \end{aligned}$ | $\begin{aligned} & \text { Net } \\ & \text { other } \end{aligned}$ |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 7.892 | 113 | 2.725 | 10,730 | 678 | 175 | 1,816 | 2.669 | 7.214 | -62 | 909 | 8.062 |
| 1987-88 | 8.845 | 35 | 4.223 | 13.101 | 1.052 | 104 | 2,479 | 3.633 | 7.793 | -68 | 1.744 | 9.467 |
| 1988-89 | 10,859 | 268 | 5,280 | 16.408 | 1,267 | 105 | 2,540 | 3,912 | 9,592 | 164 | 2,741 | 12.496 |
| 1989-90 | 14.446 | 373 | 5,240 | 20.059 | 1.836 | 156 | 1.936 | 3,927 | 12,610 | 216 | 3,304 | 16.132 |
| 1990-91 | 14,886 | 170 | 5,193 | 20,248 | 2,232 | 120 | 817 | 3,169 | 12.655 | 50 | 4.376 | 17.080 |
| 1991-92 | 13,359 | 93 | 4.744 | 18.195 | 2,331 | 54 | 1.161 | 3.545 | 11.027 | 39 | 3.583 | 14.649 |
| 1992-93 | 11,368 | 103 | 6,470 | 17,941 | 2,089 | 21 | 2,644 | 4.753 | 9,280 | 82 | 3,825 | 13,190 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 3.191 | 26 | 1.047 | 4.263 | 625 | 13 | 325 | 963 | 2.565 | 13 | 722 | 3.300 |
| March | 3.244 3,196 | 20 | 1,116 | 4.379 | 580 | 10 | 246 | 836 | 2.664 | 9 | 870 | 3,543 |
| June | 3.196 | 23 | 1,446 | 4,666 | 524 | 14 | 295 | 833 | 2.672 | 9 | 1.151 | 3,832 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.126 | 21 | 1.663 | 4.810 | 650 | 5 | 598 | 1,253 | 2.475 | 16 | 1.065 | 3,557 |
| December | 2.839 |  | 1.544 | 4,418 | 475 | 5 | 731 | 1.211 | 2.364 | 31 |  |  |
| March June | 2,817 2,586 | 21 26 | 1.438 1.825 | 4.276 4.437 | 615 349 | 5 6 | 563 752 | 1.182 1.107 | 2,475 2,203 2,238 | 16 19 | 8876 | 3,095 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.024 | 15 | 1.408 | 4.447 | 597 | 6 | 738 | 1.341 | 2.428 | 9 | 670 | 3,106 |
| December | 2,488 | 5 | 2,096 | 4,589 | 503 | 7 | 700 | 1.210 | 1,984 | -2 | 1,397 | 3,379 |

(a) : Equals income payable on foreign investment in Australia less income receivable on Australian investment abroad. (b) : Indudes dividends, remitted profits of branches and reinvested earnings of direct investment enterprises attributable to their direct investors. Source: International Investment Position, Australia (5306.0)


TABLE 3.11. BALANCE OF PAYMENTS RATIOS (a)

| Period | Balance on current account to GDP(I) | Exports of goods and senvices to GDP(1) | Endogenous imports to sales (b) | Imports of consumption goods to endogenous imports | Imports of capital goods to endogenous imports | $\begin{array}{r} \text { Imponts of } \\ \text { 'other' } \\ \text { goods to } \\ \text { endogenous } \\ \text { imports } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (PER CENT) |  |  |  |  |  |  |
| 1984-85 | -5.0 | 16.3 | 10.7 | 26.8 | 25.4 | 47.8 |
| 1985-86 | -6.2 | 16.1 | 11.5 | 26.1 | 26.2 | 47.8 |
| 1986-87 | -4.5 | 16.5 | 10.9 | 25.4 | 24.6 | 50.1 |
| 1987-88 | -3.5 | 17.1 | 10.9 | 25.6 | 23.5 | 51.0 |
| 1988-89 | -5.2 | 16.1 | 11.3 | 26.7 | 24.7 | 48.6 |
| 1989-90 | -6.0 | 16.2 | 11.0 | 26.2 | 25.4 | 48.4 |
| 1990-91 | -4.3 | 17.1 | 10.1 | 28.0 | 24.3 | 47.7 |
| 1991-92 | -3.2 | 17.7 | 10.3 | 29.6 | 22.4 | 48.0 |
| 1992-93 | -3.9 | 18.4 | 11.6 | 29.4 | 23.7 | 46.9 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| December | $-3.0$ | 17.5 | 10.1 | 29.9 | 21.9 | 48.2 |
| March | -3.1 | 17.5 | 10.7 | 29.9 | 21.5 | 48.6 |
| June | -3.8 | 18.1 | 10.8 | 30.1 | 22.4 | 47.5 |
| 1992-93 |  |  |  |  |  |  |
| September | -4.3 | 18.1 | 11.1 | 30.4 | 22.7 | 46.9 |
| December | -3.8 | 18.9 | 11.7 | 29.4 | 23.6 | 47.0 |
| March | -3.5 | 18.3 | 11.6 | 28.4 | 24.5 | 47.1 |
| June | -4.2 | 18.4 | 11.9 | 29.4 | 24.0 | 46.6 |
|  |  |  |  |  |  |  |
| September | -3.8 -3.6 | 18.9 19.1 | 12.1 12.1 | 29.1 28.8 | 23.6 24.1 | 47.3 47.1 |

(a) : All ratios are at curent prices. (b) : Sales is defined as gross non-fam product plus endogenous imports of goods plus imports of services less changes in private non-lamm stocks. Source: Balance of Payments, Australia (5302.0) and Austrabian National Accounts: National Income, Expenditure and Product (5206.0).

## ACCOUNTS



NET FOREIGN DEBT SERVICING

TABLE 3.12. FOREIGN INVESTMENT RATIOS

| Period | Ratios of net foreign liabilities to GDP(1) (a) |  |  | Net foreign investment senvicing Ratios of net investment income to exports (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign debt | Other | Total | Foreign debt | Other | Total |
| ANNUAL (PER CENT) |  |  |  |  |  |  |
| 1986-87 | 32.6 | 11.8 | 44.4 | 16.5 | 1.9 | 18.5 |
| 1987-88 | 32.2 | 10.0 | 42.2 | 15.3 | 3.3 | 18.5 |
| 1988-89 | 34.5 | 9.6 | 44.2 | 17.5 | 5.3 | 22.8 |
| 1989-90 | 35.6 | 9.8 | 45.5 | 21.0 | 5.9 | 26.8 |
| 1990-91 | 37.4 | 12.4 | 49.8 | 19.4 | 6.8 | 26.2 |
| 1991-92 | 39.4 | 11.8 | 51.3 | 16.0 | 5.3 | 21.3 |
| 1992-93 | 41.6 | 12.9 | 54.5 | 12.4 | 5.2 | 17.6 |
| ORIGINAL (PER CENT) |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| December | 38.1 | 11.7 | 49.8 | 18.0 | 5.6 | 23.6 |
| March | 38.8 | 12.1 | 50.9 | 16.8 | 5.4 | 22.2 |
| June | 39.4 | 11.8 | 51.3 | 16.0 | 5.3 | 21.3 |
| 1992-93 |  |  |  |  |  |  |
| September | 41.2 | 11.4 | 52.6 | 14.8 | 5.5 | 20.3 |
| December | 41.2 | 11.5 | 52.7 | 14.1 | 5.5 | 19.6 |
| March | 39.7 | 12.5 | 52.2 | 13.2 | 5.4 | 18.6 |
| June | 41.6 | 12.9 | 54.5 | 12.4 | 5.2 | 17.6 |
| 1993-94 |  |  |  |  |  |  |
| September | 42.3 | 15.0 | 57.3 | 12.0 | 4.6 | 16.6 |
| December | 41.1 | 17.3 | 58.4 | 11.3 | 5.2 | 16.5 |

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4.7 Commonwealth budget sector financial transactions ..... 40

## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Govermment Financial Estimates, Australia (5501.0)
Statement of Commonwealth Government Financial Transactions - Dept. of FinanceIn the 3 months ended 31 December 1993, national accounts based estimates of total outlays of the Commonwealth, State and local general government sector were 3.2 per cent lower than in the corresponding period 12 months earlier, while total revenues were 5.3 per cent higher.

- Commonwealth general government outlays were 1.7 per cent higher and revenues were 3.6 per cent higher.
- State and local general government outlays were 3.1 per cent lower and revenues were 11.5 per cent higher.

$\square$
The fall in general government total outlays was made up of a 2.5 per cent rise in current outlays and a 75.0 per cent fall in capltal outlays.

- Commonwealth government current outlays were 8.3 per cent higher and capital outlays were 159.5 per cent lower.
- State and local government current outlays were 1.0 per cent lower and capital outlays were 18.2 per cent lower.

$\square$
The growth in general government current outlays reflected rises of 2.1 per cent in final consumption expenditure and 7.1 per cent in personal benefits payments.

- Commonwealth final consumption expenditure was 3.4 per cent higher, and State and local final consumption expenditure was 1.6 per cent higher.
- Personal benefits payments made by the Commonwealth were 7.2 per cent higher, while State and local personal benefits payments were 4.2 per cent higher.
- Of the remaining major components of current expenditure, interest paid fell 6.6 per cent and subsidies fell 6.2 per cent.

Revenues from taxes, fees and fines were 5.2 per cent higher in the 3 months ended 31 December 1993 than for the corresponding period last year, with revenue from taxes rising 5.7 per cent and revenue from fees and fines falling 14.2 per cent.

- Taxes on income were 2.6 per cent higher; those from individuals rose 8.7 per cent and those from enterprises fell 24.4 per cent.
- Commonwealth taxes, fees and fines were 3.8 per cent higher, due mainly to rises in sales tax and petroleum excise revenues. State and local taxes, fees and fines were 9.2 per cent higher, due mainly to rises in motor vehicle tax revenues.
- Excise taxes rose 6.0 per cent and sales taxes rose 9.0 per cent.

Gross fixed capital expenditure of public tradIng enterprises was 64.8 per cent higher in the 3
months ended 31 December 1993 than in the 3 months ended 31 December 1992.

- Commonwealth public trading enterprise gross fixed capital expenditure fell 35.1 per cent, reflecting fewer aircraft purchases for the quarter.
- State and local public trading enterprise gross fixed capital expenditure rose 63.5 per cent, reflecting the sale of the Loy Yang B power station in Victoria in December quarter 1992.

The Department of Finance Statement of Commonwealth Government Financial Transactions reported a Commonwealth Budget deficit of \$11,538 million for the eight months ended 28 February 1994, compared with a deficit of $\$ 13,972$ million for the corresponding period a year earlier. There was a fall in outlays of 3.2 per cent on the eight months ended 28 February 1994 and a rise in revenue of 8.1 per cent.
$\square$ Total Outlays in the eight months ended 28 February 1994 were $\$ 75,573$ million, 3.2 per cent higher than in the corresponding period a year earlier, and less than budgeted growth of 5.2 per cent. For the items which contributed significantly to this outcome, actual growth (outlays in the eight months to February 1994 on outlays in the eight months to February 1993) fell short of the full year budgeted growth in outlays for 1993-94 by:

- 4.0 per cent for defence, mainly reflecting the timing of equipment purchases and redundancies, the delay in Agency Productivity Pay on salaries payments, lower than planned outlays on facilities operations and delays in payments of employer superannuation contributions for civilian personnel;
- 2.3 per cent for education, reflecting the timing of Higher Education Grants to Institutions and net payments from the higher Education Trust Fund, and lower Government Schools outlays due to the delayed passage of the 1994 schools legislation.

Total revenue collections for the eight months ended February 1994 were $\$ 64,035$ million representing growth of 8.1 per cent on the corresponding period a year earlier, 3.6 percentage points higher than the budgeted growth in revenue collections. For the items which contributed significantly to this outcome, actual growth exceeded budgeted growth for 1993-94 by:

- 3.4 per cent for company tax, reflecting strong initial payments from early balancing companies;
- 3.1 per cent for Gross PAYE collections (including the Medicare levy), reflecting growth in wages and employment in the past year.


TABLE 4.1. CONSOLIDATED PUBLIC SECTOR NET FINANCING REQUIREMENTS AND FINANCING TRANSACTIONS (a)

| Period | Net financing requirements |  |  |  |  | Financing transactions (c) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General government |  |  | Public trading enterprises | Total <br> (b) |  |  |
|  | Commonwealth | State <br> and <br> local | Total |  |  |  | Other <br> finan cing |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 6,663 | 884 | 7.620 | 3,630 | 11,248 | 13,977 | 290 |
| 1985-86 | 5,603 | 1.278 | 6.897 | 4.491 | 11,289 | 12,625 | 2,093 |
| 1986-87 | 2,512 | 2,816 | 5,337 | 4.582 | 9,840 | 12,727 | 1,110 |
| 1987-88 | -2.286 | 1,900 | 406 | 1,376 | 954 | 2.146 | 3.205 |
| 1988-89 | -6.100 | 925 | -5,202 | -159 | -5,436 | 177 | -377 |
| 1989-90 | -7.723 | 2,952 | -4.703 | 6.610 | 1,918 | -1.757 | 8,939 |
| 1990-91 | -992 | 4,011 | 2.974 | 3.937 | 6,920 | 11.101 | 888 |
| 1991-92 | 10.600 | 8.230 | 18.809 | -374 | 18,504 | 21,687 | 2.997 |
| 1992-93 | 15,853 | 4,672 | 20,186 | -1.787 | 18,326 | 26,322 | -5,342 |

(a) :The net financing requirements encompass governments' net borrowing, their call on cash reserves and the net change in other financial assets and liabilities. The financing requirements of public financial enterprises are excluded. The concept of net public sector borowing requirements (net PSBR) used in Commonwealth Budget papers is the same as the ABS concept of net financing requirement. (b) : Total net financing requirements can vary from the sum components due to differences in the timing of the recording of payments and receipts, and unresolved errors and omissions in inter-sector transactions. (c) The sum of the financing transactions components exceeds the net financing requirements as it indudes net advances and increases in provisions. Source: Government Financial Estimates, Australia (5501.0) and Public Finance Section ABS.

TABLE 4.2. SELECTED PUBLIC SECTOR AGGREGATES AS A PERCENTAGE OF GROSS DOMESTIC PRODUCT

| Period | General govemment |  |  |  |  |  |  |  |  |  | Net financing requirement (b) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current outlays |  | Total outlays (a) |  |  |  | Revenue (a) |  |  |  | General government |  |
|  | Final |  | Capital Commonoutlays wealth |  | State <br> and <br> local | Total | Taxes, $\qquad$ fees and Commonfines wealth |  | Total |  |  |  |
|  | tion expenditure | Total |  |  | State and local |  |  |  | Total | Total |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18.6 | 35.2 | 3.9 | 30.2 |  | 19.3 | 39.0 | 30.7 | 26.8 | 13.8 | 33.3 | 3.5 | 5.2 |
| 1985-86 | 18.7 | 35.5 | 3.8 | 29.9 | 19.1 | 39.3 | 30.7 | 27.2 | 13.7 | 34.1 | 2.9 | 4.7 |
| 1986-87 | 18.5 | 35.5 | 3.8 | 29.2 | 18.1 | 39.4 | 31.5 | 27.9 | 13.7 | 35.2 | 2.0 | 3.7 |
| 1987-88 | 17.6 | 33.9 | 2.9 | 26.7 | 16.3 | 36.8 | 31.7 | 27.4 | 13.9 | 35.0 | -0.1 | 0.3 |
| 1988-89 | 16.7 | 32.2 | 2.7 | 24.6 | 14.9 | 34.9 | 31.3 | 26.2 | 13.4 | 34.5 | -1.5 | -1.6 |
| 1989-90 | 16.7 | 32.6 | 2.7 | 24.1 | 15.1 | 35.3 | 31.2 | 26.0 | 13.2 | 34.7 | -1.3 | 0.5 |
| 1990-91 | 17.5 | 34.5 | 2.8 | 25.5 | 16.8 | 37.3 | 31.4 | 25.9 | 13.2 | 35.0 | 0.8 | 1.8 |
| 1991-92 | 18.3 | 36.4 | 3.6 | 26.8 | 21.1 | 40.0 | 29.8 | 24.2 | 12.9 | 33.5 | 4.8 | 4.8 |
| 1992-93 | 18.3 | 36.8 | 2.6 | 27.3 | 21.5 | 39.4 | 29.4 | 23.5 | 12.9 | 32.9 | 5.0 | 4.5 |

[^2] National Accounts, National Income, Expenditure and Product (5206.0).

| Period | Current outlays |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  | Land, rent, interest and royalties |  | Personal benefit payments to residents | Other transfers | Total |
|  | Payments basis | $\begin{array}{r} \text { umption } \\ \text { of } \\ \text { fixed } \\ \text { capital } \end{array}$ | Total <br> (a) |  | Subsidies |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 35,819 | 4,582 | 40,188 | 7.101 | 3.918 | 21.224 | 3.616 | 76,047 |
| 1985-86 | 39,749. | 5.051 | 44,755 | 9.329 | 4.314 | 22.932 | 3,919 | 85,249 |
| 1986-87 | 43.715 | 5,415 | 49,053 | 11.276 | 4,598 | 24,897 | 4.206 | 94,030 |
| 1987-88 | 46,931 | 5.685 | 52.571 | 12.235 | 4.400 | 27.770 | 4,336 | 101,312 |
| 1988-89 | 50,534 | 6,011 | 56,820 | 14,075 | 4.532 | 29,358 | 4.810 | 109,595 |
| 1989-90 | 54.982 | 6,478 | 61.767 | 16.804 | 4.543 | 32.449 | 5,353 | 120,916 |
| 1990-91 | 60.169 | 6.868 | 66,655 | 16,379 | 5.720 | 37,200 | 5,698 | 131,652 |
| 1991-92 | 64,123 | 7.132 | 71,324 | 15,658 | 5.899 | 42,236 | 6.571 | 141,688 |
| 1992-93 | 66,865 | 7.354 | 74,344 | 15,337 | 6.500 | 45,752 | 7,232 | 149,165 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.9 | 6.1 | 12.1 | 37.6 | 11.2 | 12.3 | 14.1 | 14.2 |
| 1985-86 | 10.9 | 10.1 | 11.4 | 31.4 | 10.1 | 8.0 | 8.4 | 12.1 |
| 1986-87 | 9.5 | 7.2 | 9.6 | 20.9 | 6.6 | 8.6 | 7.3 | 10.3 |
| 1987-88 | 7.3 | 5.2 | 7.2 | 8.5 | -4.3 | 11.5 | 3.1 | 7.7 |
| 1988-89 | 78 | 6.0 | 8.1 | 15.0 | 3.0 | 5.7 | 10.9 | 8.2 |
| 1989-90 | 8.9 | 7.6 | 8.7 | 19.4 | 0.2 | 10.5 | 11.3 | 10.3 |
| 1990-91 | 9.5 | 5.1 | 7.9 | -2.5 | 25.9 | 14.6 | 6.4 | 8.9 |
| 1991-92 | 6.8 | 2.2 | 7.0 | -4.4 | 3.1 | 13.5 | 15.3 | 7.6 |
| 1992-93 | 5.2 | 2.9 | 4.2 | -2.1 | 10.2 | 8.3 | 10.1 | 5.3 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 16,612 | 1,776 | 18.311 | 3,238 | 1,473 | 10,729 | 1.677 | 35,428 |
| March June | 15,022 16,026 | 1,792 1,804 | 16,867 17,915 | 4,432 3,798 | 1.531 1.488 | 10,620 10,290 | 1.710 1.236 | 35,160 34,727 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 17.099 | 1.817 | 18.956 | 3.966 | 1.333 | 11.858 | 2.220 | 38,333 |
| December | 16.759 | 1,832 | 18,722 | 3.561 | 1.608 | 11,584 | 1.748 | 37,223 |
| March | 15.551 | 1.846 | 17.444 | 4.185 | 1.703 | 11,211 | 1.852 | 36,395 |
| June | 17.456 | 1,859 | 19,222 | 3,625 | 1,856 | 11,099 | 1,412 | 37,214 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 17.238 | 1.881 | 19.172 | 4.645 | 1.397 | 12.678 | 2.300 | 40,193 |
| December | 17.200 | 1,894 | 19,122 | 3,326 | 1.508 | 12,401 | 1,799 | 38,156 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December March | $0.9$ | 3.2 3.0 | 2.2 3.4 | $10.0$ | 19.2 | 8.0 5.6 | 4.2 8.3 | 5.1 3.5 |
| March June | 8.9 | 3.0 | 3.3 | -5.6 | 24.7 | 5.6 | 84.2 | 7.2 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 0.8 | 3.5 | 1.1 | 17.1 | 4.8 | 6.9 | 3.6 | 4.9 |
| December | 2.6 | 3.4 | 2.1 | -6.6 | -6.2 | 7.1 | 2.9 | 2.5 |



TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued

| Period | Revenue |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Taxes, fees and fines | Income from public enterprises | Interest and dividends | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 66,381 | 1.417 | 4,279 | 72,077 | -3.970 | 6.168 | 8.398 |
| 1985-86 | 73,682 | 2,555 | 5.659 | 81,896 | -3,353 | 7.167 | 9,064 |
| 1986-87 | 83,363 | 3.268 | 6.369 | 93,000 | -1.030 | 7,821 | 10.179 |
| 1987-88 | 94.757 | 2.657 | 7,267 | 104,681 | 3.369 | 7.510 | 8.739 |
| 1988-89 | 106,455 | 1.582 | 9.593 | 17,630 | 8.035 | 7.572 | 9.262 |
| 1989-90 | 115,693 | 1,794 | 11.127 | 128,614 | 7.698 | 8,635 | 10.063 |
| 1990-91 | 119,611 | 2.479 | 11.412 | 133,502 | 1.850 | 8.775 | 10,644 |
| 1991-92 | 116,006 | 4,254 | 10,220 | 130,480 | -11,208 | 8.975 | 14.073 |
| 1992-93 | 119,273 | 4,882 | 9,504 | 133,659 | -15,506 | 8,912 | 10.671 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 16.9 | 22.7 | 22.8 | 17.3 | na | 16.1 | 17.1 |
| 1985-86 | 11.0 | 80.3 | 32.3 | 13.6 |  | 16.2 | 7.9 |
| 1986-87 | 13.1 | 27.9 | 125 | 13.6 |  | 9.1 | 12.3 |
| 1987-88 | 13.7 | -18.7 | 14.1 | 12.6 |  | -4.0 | -14.1 |
| 1988-89 | 12.3 | -40.5 | 320 | 12.4 |  | 0.8 | 6.0 |
| 1989-90 | 8.7 | 13.4 | 16.0 | 9.3 |  | 14.0 | 8.6 |
| 1990-91 | 3.4 | 38.2 | 2.6 | 3.8 |  | 1.6 | 5.8 |
| 1991-92 | -3.0 | 71.6 | -10.4 | -2.3 |  | 2.3 | 32.2 |
| 1992-93 | 2.8 | 14.8 | -7.0 | 2.4 |  | -0.7 | -24.2 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| December | 25,392 | 796 | 2,914 | 29,102 | -6,326 | 2,214 | 3.037 |
| March | 31.576 | 705 | 2.239 | 34,520 | -640 | 1,899 | 2,673 |
| June | 31,941 | 1,295 | 3.183 | 36,419 | 1,692 | 2,897 | 3,589 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 28.353 | 2.143 | 2.380 | 32,876 | -5,457 | 1,801 | 1.021 |
| December | 26.038 | 1.221 | 2.488 | 29,747 | -7.476 | 2,323 | 2.945 |
| March | 32.095 | . 358 | 2.339 | 34,792 | -1,603 | 1.944 | 2.475 |
| June | 32,787 | 1,160 | 2,297 | 36,244 | -970 | 2,844 | 4.229 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 31.120 | 3.966 | 2.540 | 37,626 | -2,567 | 1,771 | 2,326 |
| December | 27,379 | 1.275 | 2,684 | 31,338 | -6,818 | 2,239 | '735 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| December | 2.5 | 53.4 | -14.6 | 2.2 | na | 4.9 | -3.0 |
| March | 1.6 | -49.2 | 4.5 | 0.8 |  | 2.4 | -7.4 |
| June | 2.6 | -10.4 | -27.8 | -0.5 |  | -1.8 | 17.8 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 9.8 | 85.1 | 6.7 | 14.4 |  | $-1.7$ | 127.8 |
| December | 5.2 | 4.4 | 7.9 | 5.3 |  | -3.6 | -75.0 |

[^3]| Period | Current outtays |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  | Land, rent, interest and royalties | Subsidies | Current grants 10 state and local | Personal benefit payments to residents | Other transfers | Total |
|  | Payments basis | umption of fixed capital | Total (a) |  |  |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 12.900 | 488 | 13,175 | 5,657 | 1.911 | 16.673 | 20.563 | 1.932 | 59,911 |
| 1985-86 | 14.459 | 546 | 14,960 | 7.068 | 1,923 | 17.961 | 22.219 | 2.060 | 66,191 |
| 1986-87 | 15.852 | 609 | 16.384 | 7.960 | 1.938 | 19.426 | 24.053 | 2.148 | 71,909 |
| 1987-88 | 16.447 | 648 | 17.050 | 7.647 | 1.804 | 20.826 | 26,778 | 2,110 | 76,215 |
| 1988-89 | 17.612 | 700 | 18,587 | 7.465 | 1,809 | 21.192 | 28,263 | 2,338 | 79,654 |
| 1989-90 | 18.537 | 656 | 19,500 | 7.358 | 1,911 | 22.885 | 31.184 | 2.510 | 85,348 |
| 1990-91 | 20.653 | 705 | 20.976 | 6.188 | 2,836 | 24.195 | 35,820 | 2.487 | 92,502 |
| 1991-92 | 21,897 | 729 | 22.695 | 5,741 | 2.487 | 25,856 | 40,763 | 2.897 | 100,439 |
| 1992-93 | 23,086 | 778 | 23,989 | 5.418 | 2,558 | 27,049 | 44,291 | 3,291 | 106,596 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 13.2 | 9.2 | 16.0 | 31.2 | 16.1 | 9.9 | 12.4 | 15.3 | 14.2 |
| 1985-86 | 12.1 | 11.9 | 13.5 | 24.9 | 0.6 | 7.7 | 8.1 | 6.6 | 10.5 |
| 1986-87 | 9.6 | 11.5 | 9.5 | 12.6 | 0.8 | 8.2 | 8.3 | 4.3 | 8.6 |
| 1987-88 | 3.8 | 6.4 | 4.1 | -3.9 | -6.9 | 7.2 | 11.3 | -1.8 | 6.0 |
| 1988-89 | 7.1 | 8.0 | 9.0 | -2.4 | 0.3 | 1.8 | 5.5 | 10.8 | 4.5 |
| 1989-90 | 5.3 | -6.3 | 4.9 | -1.4 | 5.6 | 8.0 | 10.3 | 7.4 | 7.1 |
| 1990-91 | 11.4 | 7.5 | 7.6 | -15.9 | 48.4 | 5.7 | 14.9 | -0.9 | 8.4 |
| 1991-92 | 6.0 | 3.4 | 8.2 | -7.2 | -12.3 | 6.9 | 13.8 | 16.5 | 8.6 |
| 1992-93 | 5.4 | 6.7 | 5.7 | -5.6 | 2.9 | 4.6 | 8.7 | 13.6 | 6.1 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 5.597 | 181 | 5.701 | 1.057 | 630 | 6.873 | 10.321 | 749 | 25,331 |
| March | 5,052 | 184 | 5,289 | 1,862 | 586 | 6.923 | 10.246 | 717 | 25,623 |
| June | 5.474 | 184 | 5,743 | 1.037 | 649 | 5.440 | 9.932 | 741 | 23,542 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 5,898 | 190 | 6.128 | 1.656 | 556 | 6.921 | 11.482 | 782 | 27,525 |
| December | 5.597 | 193 | 5.921 | 891 | 580 | 6.524 | 11.202 | 815 | 25,933 |
| March | 5,303 | 198 | 5.548 | 1.744 | 649 | 7.440 | 10.883 | 785 | 27,049 |
| June | 6.288 | 197 | 6,392 | 1.127 | 773 | 6,164 | 10,724 | 909 | 26,089 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 5.840 | 205 | 6.098 | 2.027 | 660 | 7.438 | 12.340 | 776 | 29,339 |
| December | 5,889 | 204 | 6.121 | ${ }^{2} 799$ | 616 | 7,661 | 12,003 | 875 | 28,075 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.0 | 6.6 | 3.9 | -15.7 | -7.9 | -5.1 | 8.5 | 8.8 | 2.4 |
| March | 5.0 | 7.6 | 4.9 | -6.3 | 10.8 | 7.5 | 6.2 | 9.5 | 5.6 |
| June | 14.9 | 7.1 | 11.3 | 8.7 | 19.1 | 13.3 | 8.0 | 22.7 | 10.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | -1.0 | 7.9 | -0.5 | 22.4 | 18.7 | 7.5 | 7.5 | -0.7 | 6.6 |
| December | 5.2 | 5.7 | 3.4 | -10.3 | 6.2 | 17.4 | 7.2 | 7.4 | 8.3 |

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued
PUBLIC
SECTOR

| Period | Revenue |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Taxes, fees and fines | Income from public enterprises | Interest and dividends (b) | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 53,294 | 1.083 | 3.687 | 58,064 | -1,847 | 897 | 5.379 |
| 1985-86 | 59,196 | 2.108 | 3.882 | 65,186 | -1,005 | 1.047 | 5,456 |
| 1986-87 | 67,120 | 2.796 | 3,891 | 73,807 | 1.898 | 1.201 | 5,265 |
| 1987-88 | 75,647 | 2.105 | 4.050 | 81,802 | 5.587 | 1.184 | 3.747 |
| 1988-89 | 84,259 | 721 | 4.195 | 89.175 | 9.521 | 1.038 | 4.249 |
| 1989-90 | 91,576 | 865 | 3.850 | 96,291 | 10.943 | 1,384 | 4.126 |
| 1990-91 | 93,766 | 1.145 | 3,777 | 98,688 | 6.186 | 1.341 | 4.606 |
| 1991-92 | 88,461 | 2.422 | 3.187 | 94,070 | -6.369 | 1.605 | 3.904 |
| 1992-93 | 89,864 | 3,009 | 2,677 | 95,550 | -11,046 | 1,061 | 4,155 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 18.2 | 30.8 | 8.3 | 17.7 | na | 26.7 | 7.8 |
| 1985-86 | 11.1 | 94.6 | 5.3 | 12.3 |  | 16.7 | 1.4 |
| 1986-87 | 13.4 | 32.6 | 0.2 | 13.2 |  | 14.7 | -3.5 |
| 1987-88 | 12.7 | -24.7 | 4.1 | 10.8 |  | -1.4 | -28.8 |
| 1988-89 | 11.4 | -65.7 | 3.6 | 9.0 |  | -12.3 | 13.4 |
| 1989-90 | 8.7 | 20.0 | -8.2 | 8.0 |  | 33.3 | -2.9 |
| 1990-91 | 2.4 | 32.4 | -1.9 | 2.5 |  | -3.1 | 11.6 |
| 1991-92 | -5.7 | 111.5 | -15.6 | -4.7 |  | 19.7 | -15.2 |
| 1992-93 | 1.6 | 24.2 | -16.0 | 1.6 |  | -33.9 | 6.4 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 409 |  |
| March June | $\begin{aligned} & 24.518 \\ & 24.321 \end{aligned}$ | 700 | 672 1,029 | 25,184 $\mathbf{2 6 , 0 5 0}$ | $\begin{array}{r} -439 \\ 2,508 \end{array}$ | 333 558 | 1,100 1,292 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 21.356 | 1.954 | 553 | 23,863 | -3,662 | 244 | 1.041 |
| December | 19.458 | 349 | 624 | 20,431 | -5,502 | 298 | 1.058 |
| March | 24,670 | 42 664 | 527 973 | 25,239 | -1.810 | 171 348 | . 980 |
| June | 24.380 | 664 | 973 | 26,017 | -72 | 348 | 1,076 |
| 1993-94 |  |  |  |  |  |  |  |
| September December | $\begin{aligned} & 20,411 \\ & 20,195 \end{aligned}$ | 3.560 415 | 515 565 | $\begin{array}{r} 27,486 \\ 21,175 \end{array}$ | $\begin{aligned} & -1,853 \\ & -6,900 \end{aligned}$ | 203 311 | 985 -630 |


| 1992-93 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 2.1 | -19.8 | -22.6 | 0.7 | na | -27.1 | -16.1 |
| March | 0.6 | -800.0 | -21.6 | 0.2 |  | -48.6 | -1080.0 |
| June | 0.2 | -5.1 | -5.4 | -0.1 |  | -37.6 | -16.7 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 9.6 | 82.2 | -6.9 | 15.2 |  | -16.8 | -5.4 |
| December | 3.8 | 18.9 | -9.5 | 3.6 |  | 4.4 | -159.5 |

[^4]

TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

| Period | Current outlays |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  | Land, rent, interest | Personal benefil |  | Other transfers | Total |
|  |  | umption |  |  |  |  |  |  |
|  |  |  |  |  |  | payments |  |  |
|  | Payments basis | fixed capital | Total | royalties | Subsidies | residents |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 22.919 | 4,094 | 27.013 | 3,688 | 2.007 | 661 | 1.684 | 35,053 |
| 1985-86 | 25.290 | 4.505 | 29.795 | 4.613 | 2,391 | 713 | 1.859 | 39,371 |
| 1986-87 | 27.863 | 4,806 | 32.669 | 5.768 | 2.660 | 844 | 2.082 | 44,023 |
| 1987-88 | 30,484 | 5.037 | 35,521 | 7.095 | 2.596 | 992 | 2,255 | 48,459 |
| 1988-89 | 32.922 | 5,311 | 38,233 | 9,085 | 2,723 | 1.095 | 2,497 | 53,633 |
| 1989-90 | 36.445 | 5,822 | 42,267 | 11.986 | 2.632 | 1,265 | 2,868 | 61,018 |
| 1990-91 | 39,516 | 6,163 | 45,679 | 12.665 | 2.884 | 1,380 | 3.243 | 65,851 |
| 1991-92 | 42,226 | 6.403 | 48,629 | 12.143 | 3.412 | 1.473 | 3.706 | 69,363 |
| 1992-93 | 43,779 | 6,576 | 50,355 | 11.842 | 3,942 | 1.461 | 3,977 | 71,577 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.1 | 5.7 | 10.3 | 25.4 | 6.9 | 9.6 | 12.6 | 11.6 |
| 1985-86 | 10.3 | 10.0 | 10.3 | 25.1 | 19.1 | 7.9 | 10.4 | 12.3 |
| 1986-87 | 10.2 | 6.7 | 9.6 | 25.0 | 11.3 | 18.4 | 12.0 | 11.8 |
| 1987-88 | 9.4 | 4.8 | 8.7 | 23.0 | -2.4 | 17.5 | 8.3 | 10.1 |
| 1988-89 | 8.0 | 5.4 | 7.6 | 28.0 | 4.9 | 10.4 | 10.7 | 10.7 |
| 1989-90 | 10.7 | 9.6 | 10.6 | 31.9 | -3.3 | 15.5 | 14.9 | 13.8 |
| 1990-91 | 8.4 | 5.9 | 8.1 | 5.7 | -9.6 | 9.1 | 13.1 | 7.9 |
| 1991-92 | 6.9 | 3.9 | 6.5 | -4. 1 | 18.3 | 6.7 | 14.3 | 5.3 |
| 1992-93 | 3.7 | 2.7 | 3.5 | -2.5 | 15.5 | -0.8 | 7.3 | 3.2 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 11.015 | 1.595 | 12.610 | 2.624 | 843 | 408 | 936 | 17,421 |
| March | 9,970 | 1,608 | 11.578 | 3,117 | 945 | 374 | 1.001 | 17,015 |
| June | 10,552 | 1.620 | 12,172 | 3,419 | 839 | 358 | . 503 | 17,291 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 11,201 | 1.627 | 12,828 | 2.785 | 777 | 376 | 1.447 | 18,213 |
| December |  | 1,639 | 12.801 | 3.034 | 1,028 | 382 | . 942 | 18,187 |
| March June | 10.248 11.168 | 1.648 | 11,896 | 2,892 | 1.054 | 328 | 1,076 | 17,246 |
| June | 11,168 | 1,662 | 12.830 | 3,131 | 1.083 | 375 | 512 | 17,931 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 11.398 | 1.676 | 13,074 | 3.043 | 737 | 338 | 1,533 | 18.725 |
| December | 11,311 | 1,690 | 13,001 | 2,774 | 892 | 398 | 933 | 17,998 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 1.3 | 2.8 | 1.5 | 15.6 | 21.9 | -6.4 | 0.6 |  |
| March | 2.8 | 2.5 | 2.7 | -7.2 | 11.5 | -12.3 | 7.5 | 1.4 |
| June | 5.8 | 2.6 | 5.4 | -8.4 | 29.1 | 4.7 | 1.8 | 3.7 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 1.8 | 3.0 | 1.9 | 9.3 | -5.1 | -10.1 | 5.9 | 2.8 |
| December | 1.3 | 3.1 | 1.6 | -8.6 | -13.2 | 4.2 | -1.0 | -1.0 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Public Finance Section ABS.


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued

| Period | Revenue |  |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Taxes, fees and fines | Income from public enterprises | Current grants from the Commonwealth | Interest and dividends | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 13,087 | 334 | 16,673 | 2,836 | 32,930 | -2.123 | 5,271 | 7.031 |
| 1985-86 | 14.486 | 447 | 17,961 | 4.129 | 37,023 | -2,348 | 6.120 | 7.690 |
| 1986-87 | 16,243 | 472 | 19.426 | 4.954 | 41,095 | -2,928 | 6.620 | 8.761 |
| 1987-88 | 19.110 | 552 | 20,826 | 5.753 | 46,241 | -2.218 | 6.326 | 8.036 |
| 1988-89 | 22,196 | 861 | 21,192 | 7,898 | 52,147 | -1.486 | 6.534 | 7.995 |
| 1989-90 | 24.117 | 929 | 22,885 | 9.842 | 57,773 | -3.245 | 7.251 | 9.007 |
| 1990-91 | 25,845 | 1,334 | 24.195 | 10,141 | 61,515 | -4.336 | 7.434 | 8,536 |
| 1991-92 | 27,545 | 1,832 | 25,856 | 9,291 | 64,524 | -4.839 | 7.370 | 11.136 |
| 1992-93 | 29,409 | 1,873 | 27.049 | 8.786 | 67,117 | -4,460 | 7.851 | 9.055 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.9 | 2.1 | 9.9 | 30.4 | 12.1 | na | 14.5 | 16.8 |
| 1985-86 | 10.7 | 33.8 | 7.7 | 45.6 | 12.4 |  | 16.1 | 9.4 |
| 1986-87 | 12.1 | 5.6 | 8.2 | 20.0 | 11.0 |  | 8.2 | 13.9 |
| 1987-88 | 17.7 | 16.9 | 7.2 | 16.1 | 12.5 |  | -4.4 | -8.3 |
| 1988-89 | 16.1 | 56.0 | 1.8 | 37.3 | 12.8 |  | 3.3 | -0.5 |
| 1989-90 | 8.7 | 7.9 | 8.0 | 24.6 | 10.8 |  | 11.0 | 12.7 |
| 1990-91 | 7.2 | 43.6 | 5.7 | 3.0 | 6.5 |  | 2.5 | -5.2 |
| 1991-92 | 6.6 | 37.3 | 6.9 | -8.4 | 4.9 |  | -0.9 | 30.5 |
| 1992-93 | 6.8 | 2.2 | 4.6 | -5.4 | 4.0 |  | 6.5 | -18.7 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 6.342 | 361 | 6.873 | 2.559 | 16,135 | -1,286 | 1.805 | 2,355 |
| March June | 7.058 7.620 | 711 595 | 6.923 5.440 | 2.122 2.820 | 16,814 16,475 | -201 -816 | 1.566 2,339 | 1.761 2,953 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6,997 | 189 | 6,921 | 2.311 | 16,418 | -1,795 | 1.557 | 764 |
| December | 6.580 | 872 | 6.524 | 2.237 | 16,213 | -1,974 | 2.025 | 2,546 |
| March | 7.425 | 316 | 7.440 | 2.272 | 17,453 | -807 | 1.773 2.496 | 2,333 $\mathbf{3 , 4 1 3}$ |
| June | 8.407 | 496 | 6.164 | 1.966 | 17,033 | -898 | 2,496 | 3.413 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 7.709 | 406 860 | 7.438 7.661 | 2,459 2,375 | 18,012 18,080 | -715 82 | 1.568 1,928 | 1,790 2,083 |
| December | 7,184 | 860 | 7.661 | 2,375 | 18,080 | 82 | 1,928 | 2,083 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December March | 3.8 5.2 | 141.6 -55.6 | -5.1 7.5 | -12.6 | 0.5 3.8 | na | 13.2 | 32.5 |
| June | 10.3 | -16.6 | 13.3 | -30.3 | 3.4 |  | 6.7 | 15.6 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 10.2 | 114.8 | 7.5 | 6.4 | 9.7 |  | 0.7 | 134.3 |
| December | 9.2 | -1.4 | 17.4 | 6.2 | 11.5 |  | -4.8 | -18.2 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Public Finance Section ABS.

| Period | Commonwealth |  |  |  | State and local govemment |  |  |  | Total |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net operating <br> surplus | Gross fixed capital expend. iture | Increase in stocks |  | Net operating surplus | Gross fixed capital expenditure | Increase |  | operating surplus | Gross fixed capital expenditure | Increase |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2.040 | 1.902 | 168 | 409 | 3,599 | 6.253 | -16 | 3,221 | 5,639 | 8,155 | 152 | 3,630 |
| 1985-86 | 2,328 | 3.081 | -295 | 1.061 | 4,183 | 6,677 | 13 | 3.430 | 6.511 | 9,758 | 282 | 4.491 |
| 1986-87 | 1,458 | 3.268 | -577 | 1,482 | 4.994 | 7.033 | 232 | 3.100 | 6.452 | 10,301 | -345 | 4.582 |
| 1987-88 | 3.438 | 2.817 | -358 | -736 | 5.703 | 6.276 | 146 | 2,111 | 9.140 | 9.093 | -213 | 1,376 |
| 1988-89 | 3.872 | 3.243 | 216 | -663 | 6.127 | 6.092 | -32 | , 503 | 9.999 | 9,335 | 184 | -159 |
| 1989-90 | 3,304 | 5.074 | 3.314 | 5.449 | 6.418 | 6.930 | 30 | 1.160 | 9.722 | 12.004 | 3,344 | 6,610 |
| 1990-91 | 4,068 | 4,660 | 1,262 | 2,942 | 6.830 | 6,437 | -140 | 995 | 10.899 | 11,097 | 1.122 | 3,937 |
| 1991-92 | 3,539 | 4.463 | -431 | -371 | 7.345 | 6.607 | 63 | -4 | 10.884 | 11,070 | -369 | -374 |
| 1992-93 | 3.993 | 4.226 | 305 | 187 | 7.553 | 6,251 | 39 | -1,604 | 11.546 | 10.477 | 345 | -1,787 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 1.167 | 1,377 | 636 | 1,105 | 1,366 | 1,620 | 277 | 516 | 2.533 | 2,997 | 913 | 1,620 |
| March | 1,223 | 724 | -254 | -1.387 | 1,934 | 1,648 | -311 | -10 | 3.157 | 2,372 | -565 | -1,397 |
| June | -3 | 1.422 | -350 | 413 | 1,688 | 1,905 | -32 | 429 | 1,684 | 3,327 | -382 | 842 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1,245 | 1.133 | -262 | 55 | 2.463 | 1,612 | 155 | -1.093 | 3.707 | 2.745 | -107 | -1.039 |
| December | 939 | 1.084 | 495 | 601 | 1,450 | 933 | 488 | 240 | 2,390 | 2,017 | 983 | 841 |
| March | 441 | 707 | 501 | 499 | 1.839 | 1,601 | -250 | -730 | 2,280 | 2,308 | 251 | -231 |
| June | 1,368 | 1,302 | -429 | -1,341 | 1,800 | 2,105 | -354 | -21 | 3,168 | 3,407 | -783 | -1,363 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1.419 | 596 | -521 | -668 | 2.589 | 1.568 | 73 | -1.183 | 4.008 | 2,164 |  |  |
| December | 415 | 704 | 959 | 1,733 | 1.617 | 1.525 | 562 | 189 | 2,032 | 2,229 | 1.522 | 1,922 |

Source: Govemment Financial Estimates, Australia (5501.0) and Australian National Accounts, National Income, Expenditure and Produd (5206.0).

TABLE 4.7. COMMONWEALTH BUDGET SECTOR FINANCIAL. TRANSACTIONS

| Period | Outlays |  |  | Revenue |  |  | Financing transactions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current | Capital | Total | Taxes, fees and fines | Other | Total | Domestic financing | Overseas financing | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 59,347 | 5.328 | 64.675 | 53,208 | 4.771 | 57.979 | 5.796 | 900 | 6,696 |
| 1985-86 | 65,472 | 5,388 | 70,860 | 59,205 | 6.019 | 65,224 | 4,371 | 1.265 | 5,636 |
| 1986-87 | 69,860 | 5,038 | 74,898 | 65,683 | 6.498 | 72,181 | 1.992 | . 724 | 2,716 |
| 1987-88 | 74,369 | 4,438 | 78,807 | 74,897 | 5,912 | 80,809 | -475 | -1.565 | -2,040 |
| 1988-89 | 78,253 | 4.380 | 82,633 | 83,253 | 4.782 | 88,034 | -2,823 | -3.076 | -5,899 |
| 1989-90 | 83,620 | 4.435 | 88,055 | 90,539 | 4,486 | 95,025 | -2,658 | -2.658 | -5.315 |
| 1990-91 | 92,429 | 3.578 | 96,057 | 93.085 | 4,851 | 97,938 | -269 | -2,052 | -1.896 |
| 1991-92 | 99,517 | 3,111 | 102,638 | 87,776 | 5,522 | 93.398 | 9.942 | -603 | 9,340 |
| 1992-93 | 105,510 | 3,878 | 109.389 | 89,218 | 5,620 | 94,838 | 16,029 | -746 | 14,551 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 13.3 | 8.6 | 12.9 | 18.1 | 12.6 | 17.6 | na | na | na |
| 1985-86 | 10.3 | 1.1 | 9.6 | 11.3 | 26.2 | 12.5 |  |  |  |
| 1986-87 | 6.7 | -6.5 | 5.7 | 10.9 | 8.0 | 10.7 |  |  |  |
| 1987-88 | 6.5 | -11.9 | 5.2 | 14.0 | -9.0 | 12.0 |  |  |  |
| 1988-89 | 5.2 | -1.3 | 4.9 | 11.2 | -19.1 | 8.9 |  |  |  |
| 1989-90 | 6.9 | 1.3 | 6.6 | 8.8 | -6.2 | 7.9 |  |  |  |
| 1990-91 | 10.5 | -19.3 | 9.1 | 2.8 | 8.2 | 3.1 |  |  |  |
| 1991-92 | 7.7 | -13.1 | 6.9 | -5.7 | 13.8 | -4.6 |  |  |  |
| 1992-93 | 6.0 | 24.7 | 6.6 | 1.6 | 1.8 | 1.5 |  |  |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 9.515 | 336 | 9.851 | 6,884 | 546 | 7.429 | 2,587 | -166 | 2.422 |
| January | 9.289 | 401 | 9.690 | 7.669 | 323 | 7.992 | 1,715 | -17 | 1.698 |
|  | 7.834 | 680 | 8,514 | 7,231 | 103 | 7.334 | 1.912 | 0 | 1,180 |
| March April | 7.645 | -173 636 | 9.471 8.567 | 9.571 9.113 | 130 | 9,700 | -228 | -1 | -229 |
| May | 8,580 | -771 | 8,809 7.809 | 9.113 6.877 | 119 292 | 9,231 | -664 | -1 | -665 |
| June | 9,111 | 1,204 | 10,314 | 8,294 | 1,188 | 9,482 | 843 | -11 | 832 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 10.568 | 274 | 10,842 | 9.868 | 333 | 10,201 | 1.468 | -828 | 640 |
| August | 9.332 | 230 | 9.562 | 6,323 | 3,639 | 9.962 | -1,088 | 688 | -400 |
| Oeptember | 9.478 8.536 | 381 -417 | 9,860 | 7.056 | ${ }^{82}$ | 7.138 | 2,723 | ${ }^{-2}$ | 2.721 |
| November | 9,260 | -1.653 | 7.606 | 6.777 | 206 | 6,203 | $\begin{array}{r}2,193 \\ \hline 635\end{array}$ | -281 | 1.912 |
| December | 10.167 | 1,397 | 11,565 | 7.318 | 569 | 7.887 | 3,021 | -301 | 2,720 |
| January | 9,081 | 59 | 9,140 | 8,133 | 332 | 8.465 | 596 | 80 | ,675 |
| February | 8,830 | 49 | 8,879 | 7.083 | 109 | 7,192 | 2,029 | -342 | 1.687 |

Source: Statement of Commonweath Govemment Financial Transactions - Department of Finance.

## 5 CONSUMPTION AND INVESTMENT

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# reLated publications 

Australian National Accounts, National Income, Expenditure and Product (5206.0)

Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0)
Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0)

Stocks, Manufacturers' Sales and Expected Sales, Australia (5629.0)

Retail Trade, Australia (8501.0)
Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)
Motor Vehicle Registrations, Australia (9303.0)

$\square$In February 1994, the trend estimate of turnover for retail and selected service establishments rose 0.4 per cent. The seasonally adjusted estimate rose just 0.1 per cent in February, following a rise of 1.5 per cent in January 1994. There has been a slight easing in the trend estimate growth rate, down from 0.7 per cent in November 1993. Trend turnover of:

- grocers remains weak. In each of the last four months of 1993 a monthly growth rate of 0.3 per cent was recorded. In January and February 1994, the monthly growth rate fell to 0.2 per cent;
- other food stores has shown strong growth over the last six months, with monthly rises between 1.2 and 1.7 per cent over this period. The rise for February 1994 was 1.5 per cent;
- hotels, liquor stores and licensed clubs show weakening growth. In early 1993 the growth rate was strong, but has gradually eased to 0.3 per cent in February 1994..
- clothing and fabric stores has shown strong growth over the last four months. During this period, monthly rises have been between 0.7 and 0.9 per cent.
- department and general stores continue to show fluctuating growth. After a period of decline in mid-1993, relatively strong growth was achieved in November and December 1993, but has weakened to 0.2 per cent in February 1994.
- fioor coverings stores, pharmacies and newsagents are showing strong growth.
Only butchers, footwear stores and domestic hardware stores/jewellers are in decline.

$\square$
In February 1994, the trend estimate for total new motor vehicle registrations rose 1.4 per cent, continuing the steady rise recorded in each of the last four months. Passenger vehicles recorded a similar rise over the same period while other vehicles registrations remain relatively flat. In seasonally adjusted terms, total new motor vehicle registrations rose 3.5 per cent, following a 6.3 per cent rise in January 1994. Passenger vehicles rose 3.8 per cent, less than half the 8.7 per cent rise in January 1994. Other vehicles rose 2.0 per cent in February 1994, after falling in December 1993 and January 1994. In original terms, total new motor vehicle registrations rose 25.3 per cent (to 45,947 ), following a 24.5 per cent fall in January 1994. Passenger vehicles and other vehicles registrations rose 25.5 per cent (to 38,860 ) and 24.4 per cent (to 7,087), respectively.

$\square$
In February 1994, all States and Territories recorded rises in new passenger vehicle registratlons, with South Australia recording the largest rise (42.7 per cent to 2,769). Rises in other States and Territories are as follows; the Northem Territory, 37.7 per cent to 285; Victoria, 30.0 per cent to 9,289 ; New South Wales, 26.6 per cent to 14,191; Western Australia, 22.4 per cent to 4,052; Queensland, 16.0 per cent to 6,703; and the Australian Capital Territory, 11.3 per cent to 838 .


PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES

| Period | Food | Cigarettes and tobacco | Alcoholic drinks | Clothing, footwear and drapery | Household appliances | Other household durables | Health | Dwelling rent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 29.159 | 4,052 | 8.952 | 12.309 | 4.705 | 8.012 | 11,648 | 33,468 | 3,964 |
| 1985-86 | 30.509 | 4.036 | 9.091 | 12,778 | 4.968 | 8,339 | 12.210 | 34,717 | 4.101 |
| 1986-87 | 30,552 | 4.076 | 8.858 | 12.653 | 5.002 | 8.122 | 12,958 | 35,814 | 4,253 |
| 1987-88 | 31,170 | 4.077 | 9,050 | 13.034 | 5.525 | 8,303 | 13.624 | 36,898 | 4.274 |
| 1988-89 | 30,961 | 4.036 | 9,112 | 13.091 | 5,917 | 8,621 | 14,394 | 38,228 | 4,381 |
| 1989-90 | 31.623 | 3,984 | 9,329 | 12,914 | 6,702 | 8,671 | 14.948 | 39,637 | 4,659 |
| 1990-91 | 32,348 | 3,896 | 9.378 | 12,548 | 6,656 | 8,370 | 15,381 | 40,815 | 4,783 |
| 1991-92 | 33,287 | 3.764 | 9.291 | 13,045 | 6.778 | 8.899 | 15.812 | 41,859 | 4.793 |
| 1992-93 | 34,425 | 3,603 | 9,302 | 13,080 | 7,114 | 9,327 | 16,673 | 43,129 | 4.991 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.9 | -1.4 | -0.2 | 3.0 | 10.4 | 5.3 | -1.5 | 2.3 | 0.7 |
| 1985-86 | 4.6 | -0.4 | 1.6 | 3.8 | 5.6 | 4.1 | 4.8 | 3.7 | 3.5 |
| 1986-87 | 0.1 | 1.0 | -2.6 | -1.0 | 0.7 | -2.6 | 6.1 | 3.2 | 3.7 |
| 1987-88 | 2.0 | 0.0 | 2.2 | 3.0 | 10.5 | 2.2 | 5.1 | 3.0 | 0.5 |
| 1988-89 | -0.7 | -1.0 | 0.7 | 0.4 | 7.1 | 3.8 | 5.7 | 3.6 | 2.5 |
| 1989-90 | 2.1 | -1.3 | 2.4 | -1.4 | 13.3 | 0.6 | 3.8 | 3.7 | 6.3 |
| 1990-91 | 2.3 | -2.2 | 0.5 | -2.8 | -0.7 | -3.5 | 2.9 | 3.0 | 2.7 |
| 1991-92 | 2.9 | -3.4 | -0.9 | 4.0 | 1.8 | 6.3 | 2.8 | 2.6 | 0.2 |
| 1992-93 | 3.4 | -4.3 | 0.1 | 0.3 | 5.0 | 4.8 | 5.4 | 3.0 | 4.1 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 8,251 | 931 | 2,325 | 3,212 | 1.669 | 2.203 |  |  | 1.176 |
| March | 8,284 | 941 | 2,331 | 3,306 | 1,714 | 2,231 | 3,962 | 10.500 | 1.213 |
| June | 8,473 | 940 | 2,328 | 3,309 | 1,712 | 2,257 | 4,086 | 10,568 | 1,224 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 8.635 | 914 | 2.327 | 3,267 | 1.725 | 2.281 | 4.113 | 10.652 | 1,245 |
| December | 8.574 | 898 | 2.309 | 3,264 | 1.778 | 2,297 | 4,091 | 10,741 | 1,265 |
| March | 8,516 | 895 | 2,295 | 3,274 | 1,793 | 2.357 | 4.233 | 10.825 | 1,234 |
| June | 8,719 | 896 | 2.375 | 3,272 | 1.798 | 2,398 | 4.258 | 10,913 | 1.242 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 8,736 | 884 | 2,407 | 3,286 | 1.841 | 2.342 | 4,309 | 10.976 | 1.227 |
|  | 8,818 | 876 | 2.413 | 3,349 | 1,892 | 2,382 | 4,403 | 11,068 | 1,232 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | -0.7 | -1.8 | -0.8 | -0.1 | 3.1 | 0.7 | -0.5 | 0.8 | 1.6 |
| March | -0.7 | -0.3 | -0.6 | 0.3 | 0.8 | 2.6 | 3.5 | 0.8 | -2.5 |
| June | 2.4 | 0.1 | 3.5 | -0.1 | 0.3 | 1.7 | 0.6 | 0.8 | 0.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.2 | -1.3 | 1.3 | 0.4 | 2.4 | -2.3 | 1.2 | 0.6 | -1.2 |
| December | 0.9 | -0.9 | 0.2 | 1.9 | 2.8 | 1.7 | 2.2 | 0.8 | 0.4 |

[^5]PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES - continued

| Period | Fares | Purchase of motor vehicles | Operation of motor vehicles | Postal and telephone services | Entertainment and recreation | Financial services | Other goods | Other services | Net expenditure overseas | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 5,064 | 8.548 | 11,167 | 2.515 | 9,087 | 5,333 | 12,284 | 15,245 | 115 | 190,107 |
| 1986-87 | 5.236 | 6.611 | 11,527 | 2,641 | 9,370 | 6.073 | 12.432 | 15.795 | -543 | 191,430 |
| 1987-88 | 5,525 | 6.470 | 12,377 | 2,792 | 9.734 | 7.439 | 13.027 | 17,030 | -1,022 | 199,327 |
| 1988-89 | 5,643 | 7.994 | 13,195 | 2.995 | 10.047 | 8,154 | 14.096 | 18,293 | -813 | 208,345 |
| 1989-90 | 5,872 | 9.470 | 13.851 | 3.231 | 10.252 | 8.566 | 15,179 | 19,378 | -195 | 218,071 |
| 1990-91 | 6.472 | 8,915 | 14,242 | 3,509 | 10.515 | 8.633 | 15,324 | 19,207 | -791 | 220,201 |
| 1991-92 | 7.540 | 8.440 | 14,724 | 3.651 | 10.609 | 8.719 | 16,358 | 19,486 | -1,354 | 225,701 |
| 1992-93 | 7,882 | 9,019 | 14,753 | 3,727 | 11,108 | 9,009 | 16,665 | 19,905 | -1.572 | 232,140 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 3.4 | -22.7 | 3.2 | 5.0 | 3.1 | 13.9 | 1.2 | 3.6 | na | 0.7 |
| 1987-88 | 5.5 | -2.1 | 7.4 | 5.7 | 3.9 | 22.5 | 4.8 | 7.8 |  | 4.1 |
| 1988-89 | 2.1 | 23.6 | 6.6 | 7.3 | 3.2 | 9.6 | 8.2 | 7.4 |  | 4.5 |
| 1989-90 | 4.1 | 18.5 | 5.0 | 7.9 | 2.0 | 5.1 | 7.7 | 5.9 |  | 4.7 |
| 1990-91 | 10.2 | -5.9 | 2.8 | 8.6 | 2.6 | 0.8 | 1.0 | -0.9 |  | 1.0 |
| 1991-92 | 16.5 | -5.3 | 3.4 | 4.0 | 0.9 | 1.0 | 6.7 | 1.5 |  | 2.5 |
| 1992-93 | 4.5 | 6.9 | 0.2 | 2.1 | 4.7 | 3.3 | 1.9 | 2.2 |  | 2.9 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| December | 1,896 | 2.067 | 3.643 | 914 | 2,647 | 2.177 | 4,050 | 4,893 | -256 | 56,067 |
| March June | 1,919 1,927 | 2,226 2,135 | 3,725 3,711 | 929 | 2.628 $\mathbf{2 , 6 7 1}$ | 2,174 $\mathbf{2}, 187$ | 4.152 4.165 | 4,835 4,918 | -382 -368 | $\mathbf{5 6 , 6 8 8}$ $\mathbf{5 7 , 1 7 1}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 1.945 | 2.291 | 3.680 | 907 | 2,689 | 2,203 |  |  |  |  |
| December | 1.977 1,965 | 2.239 | 3.723 3.672 | 920 | 2.759 2.803 | 2.241 2.291 | 4.188 4.136 | 4.952 5.017 | -304 | 57,912 |
| March June | 1,965 1,996 | 2,233 | 3.672 3.675 | 942 959 | $\mathbf{2 , 8 0 3}$ $\mathbf{2 , 8 5 5}$ | 2.291 $\mathbf{2 , 2 7 5}$ | 4.136 4.192 | 5,017 4,977 | -407 | 58,074 58,467 |
|  |  |  |  |  |  |  |  |  |  |  |
| September | 2.007 | 2.179 | 3.771 | 993 | 2.917 | 2,299 | 4,199 | 5,016 | -651 | 58,738 |
| December | 1,971 | 2,287 | 3,823 | 1.005 | 3,057 | 2.289 | 4,376 | 5.162 | -626 | 59,777 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 1.6 | -2.3 | 1.2 | 1.4 | 2.6 | 1.7 | 1.1 | -0.2 | na | 0.4 |
| March | -0.6 | -0.3 | -1.4 | 2.4 | 1.6 | 2.2 | -1.2 | 1.3 |  | 0.3 |
| June | 1.6 | 0.9 | 0.1 | 1.8 | 1.9 | -0.7 | 1.4 | -0.8 |  | 0.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.6 | -3.3 | 2.6 | 3.5 | 2.2 | 1.1 | 0.2 | 0.8 |  | 0.5 |
| December | -1.8 | 5.0 | 1.4 | 1.2 | 4.8 | -0.4 | 4.2 | 2.9 |  | 1.8 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).


TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989-90 PRICES

| Period | Grocers, confectioners and tobacconists | Butchers | Other food stores | Hotels, liquor stores and licensed clubs | Cafes and restaurants <br> (a) | Clothing and fabrics stores | Department and general stores | Foohwear stores |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 21,479.0 | 2.028 .3 | 5.079 .5 | 11.746 .5 | 3.507 .9 | 7,326.0 | 9.631 .8 | 1.053 .5 |
| 1985-86 | 22,316.7 | 2,327.9 | 5,255.5 | 12,042.8 | 3,525.0 | 7.494 .7 | 9,695.4 | $1,068.0$ |
| 1986-87 | 22,608.4 | 2,212.7 | 5,330.4 | 11.614 .8 | $3,617.7$ | 7.023 .1 | 9,649.9 | 1.072 .2 |
| 1987-88 | 22,866.1 | 2,091.2 | 5,705.6 | 11,760.9 | 3,621.3 | 7.048 .9 | 9.673 .0 | 1.112 .8 |
| 1988-89 | 23,072.5 | 2.199 .5 | 5.468 .8 | 11,524.8 | 3.838 .6 | 6.945 .5 | 9,679.2 | 1,066.0 |
| 1989-90 | 23,635.5 | 2,220.4 | 5,769.2 | 11.730 .9 | $4,327.5$ | 6,376.4 | 9,726.0 | 1.146 .7 |
| 1990-91 | 24.383 .6 | 2,219.1 | 5,810.8 | 11.240 .0 | 4.061 .0 | 6,207.1 | 9,365.9 | 1.161 .0 |
| 1991-92 | 25,422.6 | 2,233.6 | 6,150.4 | 10.401 .5 | 4,365.1 | 6.484 .2 | $9,669.4$ | 1.214 .5 |
| 1992-93 | 26,094.1 | 2.464 .5 | 5,930.7 | 10.144.3 | 4.218 .5 | 6.175.2 | 9.762 .0 | 1,343.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 2.1 | -2.5 | 2.1 | -1.3 | 8.5 | 1.8 | 7.9 | 0.4 |
| 1985-86 | 3.9 | 14.8 | 3.5 | 2.5 | 0.5 | 2.3 | 0.7 | 1.4 |
| 1986-87 | 1.3 | -4.9 | 1.4 | -3.6 | 2.6 | -6.3 | -0.5 | 0.4 |
| 1987-88 | 1.1 | -5.5 | 7.0 | 1.3 | 0.1 | 0.4 | 0.2 | 3.8 |
| 1988-89 | 0.9 | 5.2 | -4.2 | -2.0 | 6.0 | -1.5 | 0.1 | -4.2 |
| 1989-90 | 2.4 | 1.0 | 5.5 | 1.8 | 12.7 | -8.2 | 0.5 | 7.6 |
| 1990-91 | 3.2 | -0.1 | 0.7 | -4.2 | -6.2 | -2.7 | -3.7 | 1.2 |
| 1991-92 | 4.3 | 0.7 | 5.8 | -7.5 | 7.5 | 4.5 | 3.2 | 4.6 |
| 1992-93 | 2.6 | 10.3 | -3.6 | -2.5 | -3.4 | -4.8 | 1.0 | 10.6 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 6,320.8 | 544.7 | 1.511 .0 | 2.589 .9 | 1,198.3 | 1.607 .7 | 2,392.4 | 302.2 |
| March | 6,323.4 | 562.0 | 1,562.1 | 2.593 .0 | 1,064.6 | 1,637.2 | 2,419.2 | 309.6 |
| June | 6,445.4 | 580.3 | 1.570.5 | 2.571.1 | 1,078.5 | 1,631.6 | 2,462.6 | 308.5 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6,513.9 | 597.4 | 1,563.0 | 2.553 .6 | 1.062 .7 | 1,561.7 | 2.384 .8 | 328.8 |
| December | 6.475 .7 | 615.4 | 1.526 .3 | 2,495.0 | 1,158.2 | 1,547.5 | 2.427 .3 | 348.5 |
| March | 6.514 .4 | 620.9 | 1.430 .6 | 2.513 .4 | 1.017 .5 | $1,550.5$ | 2.464 .6 | 345.5 |
| June | 6.604 .5 | 628.2 | 1.414.0 | 2,596.0 | 980.1 | 1,509.8 | 2,508.7 | 318.8 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 6.573 .8 | 580.6 | 1,455.1 | 2.613 .8 | 1.0048 | 1.511 .6 | 2.362 .1 | 346.5 |
| December | 6,605.7 | 556.8 | 1,459.5 | 2,636.5 | 1,155.5 | 1,536.8 | 2,427.0 | 355.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | -0.6 | 3.0 | -2.3 | -2.3 | 9.0 | -0.9 | 1.8 | 6.0 |
| March | 0.6 | 0.9 | -6.3 | 0.7 | -12.1 | 0.2 | 1.5 | -0.9 |
| June | 1.4 | 1.2 | -1.2 | 3.3 | -3.7 | -2.6 | 1.8 | -7.7 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -0.5 | -7.6 | 2.9 | 0.7 | 2.5 | 0.1 | -5.8 |  |
| December | 0.5 | -4.1 | 0.3 | 0.9 | 15.0 | 1.7 | 2.7 | 2.6 |

(a) : Seasonally adjusted data not avaỉable. Original data provided. Source: Retail Trade, Australia (8501.0).

## TURNOVER OF RETAIL ESTABLISHMENTS

BY INDUSTRY AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989-90 PRICES - continued

| Period | Domestic harctware stores, jewellers | Electrical goods stores | Fumiture stores | Floor coverings stores | Pharmacies | Newsagents | Other stores <br> (a) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 2.240 .3 | 4.163 .5 | 1,971.3 | 786.6 | 2.470 .9 | 3.149 .7 | 2.900 .0 | 79,534.8 |
| 1985-86 | $2,353.4$ | 4,255.9 | 2,163.5 | 770.0 | 2.560 .5 | 3,004.4 | 3,405.4 | 82,239.1 |
| 1986-87 | $2,359.5$ | 4.072 .5 | 1,970.3 | 768.5 | 2.684 .4 | 2,998.6 | 3,604.1 | $81,587.1$ |
| 1987-88 | 2.580 .9 | 4,377.5 | $1,915.2$ | 844.0 | 2.740 .7 | $2,954.3$ | 3.763 .8 | 83,056.2 |
| 1988-89 | 2.897 .8 | 4.658 .9 | 1,874.5 | 839.3 | 3,018.2 | 2.955 .9 | 4,367.5 | 84.407 .0 |
| 1989-90 | 2.767 .8 | 5,339.3 | 1,822.2 | 781.5 | 3,324.0 | 3,166.8 | 4.525 .4 | 86,659.7 |
| 1990-91 | 2,593.7 | 5,189.1 | $1,721.5$ | 714.7 | 3,382.0 | 2,928.9 | $4,378.8$ | 85,357.2 |
| 1991-92 | 2.769 .5 | 5,111.0 | 1.837 .1 1.969 .9 | 765.7 780.8 | $3,431.9$ $3,677.1$ | $2,936.9$ $\mathbf{2 , 7 8 5 . 1}$ | $4,495.8$ 4.628 .3 | $87,289.2$ $88,152.5$ |
| 1992-93 | 2,838.4 | 5,340.5 | 1,969.9 |  |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | -2.8 | 3.5 | 3.4 | 10.1 | -1.1 | 4.2 | 0.5 | 2.3 |
| 1985-86 | 5.0 | 2.2 | 9.7 | -2.1 | 3.6 | -4.6 | 17.4 | 3.4 |
| 1986-87 | 0.3 | -4.3 | -8.9 | -0.2 | 4.8 | -0.2 | 5.8 | -0.8 |
| 1987-88 | 9.4 | 7.5 | -2.8 | 9.8 | 2.1 | -1.5 | 4.4 | 1.8 |
| 1988-89 | 12.3 | 6.4 | -2.1 | -0.6 | 10.1 | 0.1 | 16.0 | 1.6 |
| 1989-90 | -4.5 | 14.6 | -2.8 | -6.9 | 10.1 | 7.1 | 3.6 | 2.7 |
| 1990-91 | -6.3 | -2.8 | -5.5 | -8.5 | 1.7 | -7.5 | -3. 2 | -1.5 |
| 1991-92 | 6.8 | -1.5 | 6.7 | 7.1 | 1.5 | 0.3 | 2.7 | 2.3 |
| 1992-93 | 2.5 | 4.5 | 7.2 | 2.0 | 7.1 | -5.2 | 2.9 | 1.0 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December March | 688.3 688.5 | $1,251.5$ $1,300.8$ | 451.9 456.0 | 202.3 185.3 | 830.9 840.7 | 735.0 772.0 | 1.381 .6 1.042 .6 | $\begin{aligned} & 21,690.1 \\ & 21,750.6 \end{aligned}$ |
| June | 699.8 | 1,269.4 | 461.5 | 190.5 | 857.9 | 739.2 | 1,040.7 | 22,108.0 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 704.4 | 1,302.2 | 481.1 | 188.7 | 868.7 | 716.5 | 1,068.7 | 21.981 .0 |
| December | 690.9 | 1,346.3 | 476.4 | 183.0 | 901.9 | 717.9 | 1.471 .1 | 21,991.4 |
| March June | 742.2 | 1.344 .7 | 509.8 | 202.2 | 996.8 | 654.4 | 1,043.6 | 22,204.7 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September December | 668.5 668.9 | $1,415.4$ $1,459.9$ | 489.6 501.6 | 194.4 227.9 | $1,015.3$ $1,119.2$ | $\begin{aligned} & 609.8 \\ & 627.9 \end{aligned}$ | $\begin{aligned} & 1,116.1 \\ & 1,600.5 \end{aligned}$ | $\begin{aligned} & 22,081.4 \\ & 22,503.0 \end{aligned}$ |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | -1.9 | 3.4 | -1.0 |  |  |  |  |  |
| March June | 7.4 -4.1 | -0.3 0.2 | 6.7 0.3 | 14.5 -3.5 | 1.2 9.2 | -3.7 -5.4 | -29.0 | -0.2 |
| 1993-94 0.0 |  |  |  |  |  |  |  |  |
| September | -6.0 | 5.3 | -4.0 | -3.9 | 1.9 | $-6.8$ | 6.9 | -0.6 |
| Decamber | 0.1 | 3.1 | 2.5 | 17.2 | 10.2 | 3.0 | 43.4 | 1.9 |

[^6]

TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY

| Period | Grocers, confectioners and tobacconists | Butchers | Other food stores | Hotels, liquor stores and licensed clubs | Cafes and restaurants <br> (a) | Clothing and fabrics stores | Department and general stores | Footwear stores |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 15,304.6 | 1,488.9 | 3,280.0 | 8.092 .5 | na | 5,024.7 | 6.954 .8 | 757.3 |
| 1985-86 | 17.090.2 | 1,742.0 | 3,721.6 | 8,949.2 |  | 5,602.8 | 7.569 .9 | 830.0 |
| 1986-87 | 18,582.7 | 1,781.4 | 4.201 .8 | 9,478.2 |  | 5,764.9 | 8,233.9 | 915.8 |
| 1987-88 | 19.733 .1 | 1,769.0 | 4,752.2 | 10.426 .5 |  | 6,256.5 | 8,803.1 | 1.000 .9 |
| 1988-89 | 21,598.6 | $2,044.5$ | 5,085.3 | 10,768.1 | 3,590.1 | $6,584.6$ | 9,284.8 | 1.029 .2 |
| 1989-90 | 23,635.5 | 2,220.4 | 5,769.2 | 11.730 .9 | 4,327.6 | 6,376. 4 | 9,726.0 | 1,146.7 |
| 1990-91 | 25.468.1 | 2,237.2 | 5.938 .3 | 11.985 .7 | 4.295 .7 | 6,496.2 | 9.734 .1 | 1.200 .1 |
| 1991-92 | 27,278.4 | 2,214.0 | 6.499 .6 | 11.486 .7 | 4.751 .2 | 6,888.3 | 10,248.8 | 1,282.8 |
| 1992-93 | 28,777.5 | 2,421.3 | 6,395.9 | 11,500.6 | 4,683.6 | 6,643.1 | 10,539.9 | 1.401 .0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1985-86 | 11.7 | 17.0 | 13.5 | 10.6 | na | 11.5 | 8.8 | 9.6 |
| 1986-87 | 8.7 | 2.3 | 12.9 | 5.9 |  | 2.9 | 8.8 | 10.3 |
| 1987-88 | 6.2 | -0.7 | 13.1 | 10.0 |  | 8.5 | 6.9 | 9.3 |
| 1988-89 | 9.5 | 15.6 | 7.0 | 3.3 |  | 5.2 | 5.5 | 2.8 |
| 1989-90 | 9.4 | 8.6 | 13.4 | 8.9 | 20.5 | -3.2 | 4.8 | 11.4 |
| 1990-91 | 7.8 | 0.8 | 2.9 | 2.2 | -0.7 | 1.9 | 0.1 | 4.7 |
| 1991-92 | 7.1 | -1.0 | 9.5 | -4.2 | 10.6 | 6.0 | 5.3 | 6.9 |
| 1992-93 | 5.5 | 9.4 | -1.6 | 0.1 | -1.4 | -3.6 | 2.8 | 9.2 |
| TREND UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 2,386.3 | 203.4 | 542.7 | 940.4 | 477.1 | 554.7 | 879.5 | 123.0 |
| January | 2.396 .4 | 206.2 | 535.4 | 946.6 | 385.8 | 553.9 | 881.7 | 120.9 |
| February | 2.409 .6 | 208.0 | 527.7 | 956.5 | 359.8 | 551.5 | 885.8 | 117.6 |
| April | 2,436.2 | 207.4 | 516.7 | 981.1 | 370.8 | 546.3 | 891.1 | 112.0 |
| May | 2.446 .6 | 205.2 | 515.4 | 991.7 | 374.8 | 545.3 | 888.4 | 1119 |
| June | 2.455 .7 | 203.1 | 516.9 | 999.9 | 351.5 | 544.9 | 883.9 | 113.4 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 2.465 .5 | 201.4 | 520.2 | 1.006 .0 | 379.0 | 544.3 | 878.8 | 115.9 |
| August | 2,475.2 | 199.7 | 525.0 | 1.011 .0 | 362.9 | 543.9 | 875.8 | 118.4 |
| September | 2.482 .9 | 197.4 | 531.3 | 1.015 .8 | 385.2 | 544.0 | 874.8 | 120.2 |
| October | 2.490 .0 | 194.0 | 538.9 | 1.021 .0 | 394.0 | 545.4 | 878.1 | 121.1 |
| November | 2.497 .3 | 189.3 | 547.6 | 1,025.8 | 412.9 | 549.2 | 884.3 | 121.6 |
| December | 2,503.8 | 183.6 | 557.1 | 1,029.9 | 492.4 | 554.3 | 889.2 | 122.1 |
| January | 2.509 .6 | 177.8 | 566.4 | 1.033 .0 | 391.4 | 559.3 | 893.8 | 122.4 |
| February | 2,515.8 | 172.8 | 575.0 | 1,035.6 | 370.4 | 563.3 | 895.8 | 122.0 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| August | 0.4 | -0.8 | 0.9 | 0.5 | -4.2 | -0.1 | -0.3 | 2.2 |
| September | 0.3 | -1.2 | 1.2 | 0.5 | 6.1 | 0.0 | -0.1 | 1.5 |
| October | 0.3 | -1.7 | 1.4 | 0.5 | 2.3 | 0.3 | 0.4 | 0.7 |
| November | 0.3 | -2.4 | 1.6 | 0.5 | 4.8 | 0.7 | 0.7 | 0.4 |
| Decernber | 0.3 | -3.0 | 1.7 | 0.4 | 19.3 | 0.9 | 0.6 | 0.4 |
| January | 0.2 | -3.2 | 1.7 | 0.3 | -20.5 | 0.9 | 0.5 | 0.2 |
| February | 0.2 | -2.8 | 1.5 | 0.3 | -5.4 | 0.7 | 0.2 | -0.3 |



TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY - continued

| Period | Domestic hardware stores, jewellers | Electrical goods stores | Fumiture stores | Floor coverings stores | Phamacies | Newsagents | Other stores <br> (a) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 1.741 .2 | 3.562 .6 | 1,373.6 | 517.4 | 1,820.4 | 2,089.1 | na | 56,543.2 |
| 1985-86 | 2,003.3 | 3,769.1 | 1.650 .1 | 566.9 | $2,014.5$ | 2,202.0 |  | 63,050.5 |
| 1986-87 | 2.197 .0 | 3,863.6 | 1,612.6 | 606.7 | 2.271 .1 | 2,472.6 |  | 68,058.4 |
| 1987-88 | 2,491.5 | 4,301.1 | 1.675 .8 | 733.2 | 2.501 .8 | 2,689.2 |  | 73,736.5 |
| 1988-89 | 2,852.8 | 4,663.7 | 1,735.3 | 787.8 | 2,897.6 | 2,895.8 | 4.146.1 | 79,963.6 |
| 1989-90 | 2,767.8 | 5,339.3 | 1,822.2 | 781.5 | 3.324 .0 | 3,166.8 | 4.525 .4 | 86,659.7 |
| 1990-91 | 2.591 .9 | 5,217.3 | 1.828 .0 | 745.7 | 3,6128 | 3,079.8 | 4.588 .2 | 89,018.8 |
| 1991-92 | 2,827.4 | 5,150.1 | 1,997.5 | 793.7 | 3.843 .5 | 3,237.3 | 4.874.1 | 93,373.0 |
| 1992-93 | 3,044.8 | 5,370.4 | 2,164.3 | 798.5 | 4,266.2 | 3,291.2 | 5,155.0 | 96,453.6 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1985-86 | 15.1 | 5.8 | 20.1 | 9.6 | 10.7 | 5.4 | na | 11.5 |
| 1986-87 | 9.7 | 2.5 | -2.3 | 7.0 | 12.7 | 12.3 |  | 7.9 |
| 1987-88 | 13.4 | 11.3 | 3.9 | 20.9 | 10.2 | 8.8 |  | 8.3 |
| 1988-89 | 14.5 | 8.4 | 3.5 | 7.4 | 15.8 | 7.7 |  | 8.4 |
| 1989-90 | -3.0 | 14.5 | 5.0 | -0.8 | 14.7 | 9.4 | 9.1 | 8.4 |
| 1990-91 | -6.4 | -2.3 | 0.3 | -4.6 | 8.7 | -2.7 | 1.4 | 2.7 |
| 1991-92 | 9.1 | -1.3 | 9.3 | 6.4 | 6.4 | 5.1 | 6.2 | 4.9 |
| 1992-93 | 7.7 | 4.3 | 8.4 | 0.6 | 11.0 | 1.7 | 5.8 | 3.3 |
| TREND UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 252.3 | 449.2 | 179.1 | 65.3 | 348.0 | 281.1 | 683.3 | 8.015 .0 |
| January | 256.0 | 449.3 | 181.3 | 67.8 | 352.2 | 280.8 | 395.9 | $8,037.5$ |
| February | 259.7 | 449.4 | 183.9 | 69.9 | 358.4 | 278.8 | 367.5 | $8,085.5$ |
| March | 262.0 | 449.9 | 185.9 | 70.7 | 366.2 | 274.8 | 401.1 | 8,096.8 |
| April | 261.8 | 451.8 | 186.4 | 70.1 | 374.3 | 269.2 | 401.0 | 8,125.3 |
| May | 258.9 | 455.2 | 185.5 | 68.7 | 381.3 | 263.0 | 389.4 | 8,143.6 |
| June | 254.6 | 460.8 | 183.9 | 67.3 | 386.1 | 257.8 | 384.4 | 8,157.2 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 250.5 | 467.8 | 182.4 | 66.8 | 390.1 | 254.1 | 398.3 | 8,174.9 |
| August | 247.6 | 475.9 | 181.3 | 67.6 | 396.1 | 252.4 | 408.3 | $8,204.7$ |
| Septernber | 245.8 | 483.6 | 181.2 | 70.0 | 404.9 | 253.4 | 462.0 | 8,246.7 |
| October | 245.0 | 489.8 | 181.9 | 73.5 | 416.1 | 256.4 | 488.4 | 8,298.6 |
| November | 244.8 | 494.0 | 183.0 | 77.5 | 427.0 | 260.3 | 528.7 | 8,353.8 |
| December | 244.6 | 496.9 | 183.9 | 81.2 | 436.0 | 263.7 | 782.8 | 8,402.3 |
| January | 244.6 | 498.6 | 184.7 | 84.5 | 442.7 | 266.5 | 409.8 | 8,442.3 |
| February | 244.3 | 499.8 | 185.2 | 87.2 | 447.0 | 268.8 | 399.3 | 8,474.6 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| August | -1.2 | 1.7 | -0.6 | 1.2 | 1.5 | -0.7 | 2.5 | 0.4 |
| September | -0.7 | 1.6 | -0.1 | 3.6 50 | 2.2 | 0.4 | 13.2 5 | 0.5 |
| Novermber | -0.1 | 0.9 | 0.6 | 5.4 | 2.6 | 1.5 | 8.3 | 0.7 |
| December | -0.1 | 0.6 | 0.5 | 4.8 | 2.1 | 1.3 | 48.1 | 0.6 |
| January | 0.0 | 0.3 | 0.4 | 4.1 | 1.5 | 1.1 | -47.6 | 0.5 |
| February | -0.1 | 0.2 | 0.3 | 3.2 | 1.0 | 0.9 | -2.6 | 0.4 |

[^7]

TABLE 5.4. PRIVATE GROSS FIXED CAPITAL EXPENDITURE AND STOCKS AT AVERAGE 1989-90 PRICES

| Period | Private gross fixed capital expenditure |  |  |  |  |  | Increase in stocks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Business fixed investment |  |  |  |  |  |  |  |
|  | Dwellings | Non-dwelling constuction | Equipment | Total | transfer expenses | Total | Private non-farm | public authonities |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 16,670 | 8,935 | 22,968 | 31,903 | 5,594 | 54,167 | 1,798 | -27 |
| 1985-86 | 16.560 | 11.060 | 22.661 | 33,721 | 5.157 | 55,438 | 2.432 | -668 |
| 1986-87 | 14.859 | 11.602 | 23,007 | 34,609 | 5,058 | 54,526 | -1,490 | -379 |
| 1987-88 | 16.228 | 14.491 | 25,088 | 39,579 | 6,319 | 62,126 | 388 | -771 |
| 1988-89 | 19.669 | 15.529 | 28,725 | 44.254 | 7.269 | 71,192 | 3.563 | 480 |
| 1989-90 | 18.546 | 16,624 | $\bigcirc{ }^{2} 7,333$ | 43,957 | 5,299 | 67,802 | 1.334 | 3.126 |
| 1990-91 | 16.514 | 13.717 | 24,295 | 38,012 | 5.464 | 59,990 | -2,779 | 1,500 |
| 1991-92 | 16.255 | 11.199 | 21,614 | 32.813 | 6.011 | 55,079 | -1,541 | -479 |
| 1992-93 | 18,422 | 10.471 | 22.616 | 33,087 | 6,050 | 57,559 | -420 | 359 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.6 | 11.4 | 16.3 | 14.9 | 4.2 | 12.7 | na | na |
| 1985-86 | -0.7 | 23.8 | -1.3 | 5.7 | -7.8 | 2.3 |  |  |
| 1986-87 | -10.3 | 4.9 | 1.5 | 2.6 | $-1.9$ | -1.6 |  |  |
| 1987-88 | 9.2 | 24.9 | 9.0 | 14.4 | 24.9 | 13.9 |  |  |
| 1988-89 | 21.2 | 7.2 | 14.5 | 11.8 | 15.0 | 14.6 |  |  |
| 1989-90 | -5.7 | 7.1 | -4.8 | -0.7 | -27.1 | -4.8 |  |  |
| 1990-91 | -11.0 | -17.5 | -11.1 | -13.5 | 3.1 | -11.5 |  |  |
| $1991-92$ $1992-93$ | -1.6 | -18.4 | -11.0 | -13.7 | 10.0 | -8.2 |  |  |
| 1992-93 | 13.3 | -6.5 | 4.6 | 0.8 | 0.6 | 4.5 |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 4.016 4.165 | 2.779 2 | 5.285 | 8.064 | 1.427 | 13,507 | -98 | -254 |
| June | 4,265 | 2,764 | 5,355 | 8.119 | 1,542 | 13,507 $\mathbf{1 3 , 9 2 6}$ | -206 | -39 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 4,480 | 2,444 | 5.066 | 7,510 | 1.518 | 13,508 | -153 | 314 |
| December | 4.632 | 2,887 | 6,307 | 9.194 | 1.494 | 15,320 | -380 | -11 |
| March | 4.647 4.669 | 2.532 | 5.635 | 8.167 | 1.532 | 14,346 | -76 | 369 |
| June | 4,669 | 2,604 | 5.571 | 8,175 | 1,509 | 14,353 | 174 | -385 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 4.897 | 2.485 | 5.561 | 8.046 | 1,588 | 14,531 | 108 | 191 |
| December | 4,934 | 2.441 | 5,605 | 8,046 | 1.665 | 14,645 | 827 | 204 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 3.4 | 18.1 | 24.5 | 22.4 | -1.6 | 13.4 | na | na |
| March | 0.3 | -12.3 | -10.7 | -11.2 | 2.5 | -6.4 |  |  |
| June | 0.5 | 2.8 | -1.1 | 0.1 | -1.5 | 0.0 |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 4.9 | -4.6 | -0.2 | -1.6 | 5.2 | 1.2 |  |  |
| December | 0.8 | -1.8 | 0.8 | 0.0 | 4.8 | 0.8 |  |  |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0),

TABLE 5.5. ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND TYPE OF ASSET

| Period | Buildings and structures |  |  |  |  | Equipment, plant and machinery |  |  |  |  | Total new capital expendIture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mining | Manufacturing | Finance, property and business services | Other selected industries | Total | Mining | Manufacturing | Finance, property and business senices | Other selected industries | Total |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 941 | 479 | 1.405 | 1.537 | 4,363 | 1.161 | 3,383 | 2.102 | 4.436 | 11.082 | 15,445 |
| 1985-86 | 1.313 | 702 | 1.752 | 2.367 | 6.134 | 1.486 | 4.583 | 2.059 | 4.950 | 13,078 | 19,212 |
| 1986-87 | 1.640 | 811 | 2.452 | 2.756 | 7.659 | 2,002 | 5.576 | 2,073 | 5,333 | 14.984 | 22,643 |
| 1987-88 | 1.619 | 936 | 3,914 | 2.740 | 9,208 | 2.212 | 6,177 | 2.676 | 5.493 | 16,558 | 25,766 |
| 1988-89 | 1.479 | 1.259 | 5,134 | 3,002 | 10,875 | 2,420 | 6.401 | 2.979 | 6.813 | 18,613 | 29,489 |
| 1989-90 | 1,783 | 1,347 | 5.493 | 2.841 | 11.464 | 2.121 | 7.179 | 2.983 | 6.331 | 18.613 | 30,078 |
| 1990-91 | 2,270 | 1.183 | 4.293 | 3.159 | 10,906 | 2,296 | 6.325 | 2.464 | 6,489 | 17,575 | 28,480 |
| 1991-92 | 2,239 | 1.053 | 2.601 | 2.193 | 8.085 | 1.968 | 5.805 | 2.153 | 6.233 | 16.159 | 24,244 |
| 1992-93 | 2,813 | 1,012 | 1,858 | 2,048 | 7,731 | 2,320 | 6.059 | 2,583 | 7,075 | 18,037 | 25,767 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | -8.1 | 14.1 | 59.7 | 2.6 | 14.2 | -14.9 | 17.9 | 14.7 | 5.2 | 7.8 | 9.5 |
| 1985-86 | 39.5 | 46.6 | 24.7 | 54.0 | 40.6 | 27.9 | 35.5 | -2.0 | 11.6 | 18.0 | 24.4 |
| 1986-87 | 24.9 | 15.4 | 40.0 | 16.4 | 24.9 | 34.7 | 21.7 | 0.7 | 7.7 | 14.6 | 17.9 |
| 1987-88 | -1.3 | 15.4 | 59.6 | -0.6 | 20.2 | 10.5 | 10.8 | 29.1 | 3.0 | 10.5 | 13.8 |
| 1988-89 | -8.6 | 34.6 | 31.2 | 9.6 | 18.1 | 9.4 | 3.6 | 11.3 | 24.0 | 12.4 | 14.4 |
| 1989-90 | 20.6 | 7.0 | 7.0 | -5.4 | 5.4 | -12.4 | 12.1 | 0.1 | -7.1 | 0.0 | 2.0 |
| 1990-91 | 27.3 | -12.2 | -21.8 | 11.2 | -4.9 | 8.3 | -11.9 | -17.4 | 2.5 | -5.6 | -5.3 |
| 1991-92 | -1.4 | -11.0 | -39.4 | -30.6 | -25.9 | -14.3 | -8.2 | -12.6 | -3.9 | -8.1 | -14.9 |
| 1992-93 | 25.6 | -3.9 | -28.6 | -6.6 | -4.4 | 17.9 | 4.4 | 20.0 | 13.5 | 11.6 | 6.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |
| December | 534 | 247 | 698 | 524 | 2.003 | 492 | 1.451 | 546 | 1.498 | 3.986 | 5,989 |
| March | 518 | 261 | 594 | 518 | 1.891 | 477 | 1,443 | 546 | 1.479 | 3,944 | 5,836 |
| June | 623 | 252 | 480 | 583 | 1,937 | 490 | 1.437 | 489 | 1,594 | 4,011 | 5,948 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| September | 642 | 229 | 589 | 577 | 2.037 | 542 | 1.435 | 636 | 1.426 | 4.039 | 6,076 |
| December | 656 | 267 | 467 | 608 | 1.998 | 542 | 1.506 | 655 | 2.164 | 4.867 | 6,865 |
| March | 699 | 258 | 454 | 439 | 1.850 | 622 | 1.466 | 662 | 1.909 | 4.658 | 6,508 |
| June | 824 | 255 | 345 | 389 | 1,813 | 619 | 1,633 | 635 | 1,576 | 4.462 | 6,275 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | 773 | 251 | 286 | 449 | 1.758 | 636 | 1.647 | 621 | 1.827 | 4.731 | 6,490 |
| December | 971 | 209 | 393 | 443 | 2,017 | 554 | 1,644 | 650 | 1,896 | 4,744 | 6,761 |


| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 2.1 | 16.7 | -20.7 | 5.4 | -1.9 | 0.0 | 4.9 | 3.0 | 51.8 | 20.5 | 13.0 |
| March | 6.5 | -3.2 | -2.8 | -27.8 | -7.4 | 14.6 | -2.6 | 1.1 | -11.8 | -4.3 | -5.2 |
| June | 18.0 | -1.3 | -24.0 | -11.4 | -2.0 | -0.4 | 11.4 | -4.1 | -17.4 | -4.2 | -3.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | -6.1 | -1.7 | -17.2 | 15.4 | -3.0 | 2.7 | 0.9 | -2.1 | 15.9 | 6.0 | 3.4 |
| December | 25.6 | -16.4 | 37.5 | -1.2 | 14.7 | -12.8 | -0.2 | 4.6 | 3.8 | 0.3 | 4.2 |

[^8]CONSUMPTION TABLE 5.6. EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND AND TYPE OF ASSET
INVESTMENT

|  | 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 (indudes 9 months actual expenditure) | $\begin{aligned} & 12 \text { months } \\ & \text { actual } \\ & \text { expenditure } \end{aligned}$ |

NEW CAPITAL EXPENDITURE TOTAL (\$ MILLION)

| 1988-89 | 19.877 | 21.723 | 26.401 | 27.959 | 29.155 | 30.011 | 29,488 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1989-90 | 25.032 | 28.150 | 30,899 | 31.332 | 31.076 | 30.888 | 30,078 |
| 1990-91 | 26,931 | 27.903 | 30.538 | 30.029 | 28.918 | 29,188 | 28.480 |
| 1991-92 | 23,449 | 23,536 | 24,964 | 25.486 | 25.120 | 25,156 | 24,244 |
| 1992-93 | 20,974 | 23,336 | 24,549 | 25.499 | 26,514 | 26,874 | 25,767 |
| 1993-94 | 22.176 | 23,686 | 23,981 | 25,591 | 27.548 | nya | nya |
| 1994-95 | 23,550 | nya | nya | nya | nya | , | , |


| NEW CAPITAL EXPENDITURE BY INDUSTRY MINING (\$ MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1988-89 | 3.212 | 3.261 | 4.190 | 4.347 | 4.276 | 4,152 | 3,900 |
|  | 3.090 | 3,969 | 4.176 | 4.298 | 4,257 | 4.094 | 3,904 |
| 1990-91 | 4,191 | 4.332 | 4.889 | 4.780 | 4.864 | 4.746 | 4.566 |
| 1991-92 | 4.540 | 4.687 | 4.989 | 4.948 | 4.713 | 4,525 | 4,206 |
| 1992-93 | 4,566 | 4.803 | 5.348 | 5.371 | 5,681 | 5,473 | 5,133 |
| 1993-94 | 6,418 | 6,543 | 6,554 | 6,446 | 6,109 | nya | nya |
| 1994-95 | 5,568 | nya | nya | nya | nya |  | , |
| MANUFACTURING (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 5,514 | 6.149 | 7.025 | 7.645 | 8.005 | 8.002 | 7.661 |
| 1989-90 | 7.444 | 7.957 | 8.773 |  | 8.698 | 8,719 | 8.526 |
| 1990-91 | 7.637 | 8.164 | 8.827 | 8,262 | 7,948 | 77815 | 7,508 |
| 1991-92 | 7.859 | 7.744 | 7.589 | 7.705 | 7.524 | 7,306 | 6.858 |
| 1992-93 | 7,280 | 7.813 | 7.838 |  | 77.456 | 7.438 | 7,071 |
| $1993-94$ $1994-95$ | 6,271 6,894 | 6,814 nya | 7.413 nya | 7.702 nya | 7,785 nya | nya | nya |
|  | 6.894 | nya | nya | nya | nya |  |  |


| FINANCE, PROPERTY ANO BUSINESS SERVICES (\$ MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1988-89 | 4.977 | 5,817 | 7.425 | 7.805 | 8.028 | 8,428 | 8,113 |
| 1989-90 | 8.193 | 9.223 | 8,996 | 8.981 | 9,170 | 8,871 | 8.476 |
| 1990-91 | 7.822 | 7,554 | 7,995 | 7.704 | 7.048 | 7.220 | 6.758 |
| 1991-92 | 4.984 | 4,988 | 5.004 | 5.137 | 5.021 | 5,088 | 4.754 |
| 1992-93 | 3.534 | 3,793 | 3.689 | 4,230 | 4,660 | 4,723 | 4.440 |
| 1993-94 | 3.441 | 3,636 | 3,241 | 3.578 | 3,978 | nya | nya |
| 1994-95 | 3,202 | nya | nya | nya | nya |  |  |
| OTHER SELECTED INDUSTRIES (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 6.174 | 6.495 | 7.761 | 8.161 | 8,846 | 9.429 | 9.814 |
| 1989-90 | 6.305 | 7,001 | 8.953 | 9.201 | 8.951 | 9.205 | 9.172 |
| 1990-91 | 7.281 | 7.853 | 88.826 | 9.283 | 9,059 | 9,406 | 9,648 |
| 1991-92 | ${ }^{6.065}$ | 6.118 | 7.383 | 7.696 | 7.862 | 8.238 | 8.426 |
| 1992-93 | 5.594 | 6.928 | 7,674 | 8 8,202 | 8.717 | 9,240 | 9,123 |
| 1993-94 | 6.046 <br> 7.885 | 6,692 | 6,774 | 7,865 | 9.676 | nya | nya |
| 1994-95 | 7.885 | nya | nya | nya | nya |  | , |

NEW CAPITAL EXPENDITURE BY ASSET
BUILDINGS AND STRUCTURES (\$ MILLION)

| 1988-89 | 7.254 | 8.830 | 10.878 | 11.417 | 11,610 | 11.514 | 10.875 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1989-90 | 11.308 | 12.816 | 13.257 | 12.654 | 12.533 | 12.010 | 11,464 |
| 1990-91 | 10.957 | 11.186 | 11.789 | 11.715 | 11,405 | 11,616 | 10,906 |
| 1991-92 | 8,783 | 8.673 | 9.043 | 9.084 | 8,795 | 8,397 | 8,085 |
| 1992-93 | 6.658 | 7.248 | 7.729 | 7.998 | 8.589 | 8.240 | 7.731 |
| 1993-94 | 7.437 | 7,755 | 7,402 | 7.784 | 8,474 | nya | nya |
| 1994-95 | 7.378 | nya | nya | nya | nya |  |  |
| EQUIPMENT, PLANT AND MACHINERY (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 12,622 | 12,893 | 15.523 | 16.541 | 17.545 | 18,497 | 18,613 |
| 1989-90 | 13,724 | 15,334 | 17.642 | 18.679 | 18,543 | 18.878 | 18.613 |
| 1990-91 | 15.973 | 16.717 | 18.748 | 18.313 | 17.513 | 17.571 | 17,575 |
| 1991-92 | 14,665 | 14.864 | 15,921 | 16.402 | 16.325 | 16.688 | 16.159 |
| 1992-93 | 14,317 | 16.088 | 16,820 | 17.501 | 17.925 | 18.635 | 18,037 |
| 1993-94 | 14,741 | 15,930 | 16.579 | 17.807 | 19,074 | nya | nya |
| 1994-95 | 16,171 | nya | nya | nya | nya |  | , |

(a) : Exdudes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals it 5625.0 has been released for the latest reference period, but 5626.0 , which contains industry details, has nol been released. When this occurs, mndustry detads are as published in the latest available edition of 5626.0. Source: Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0) and Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0).


Source: ABS 5629.0

TABLE 5.7. BOOK VALUE OF STOCKS OWNED BY PRIVATE ENTERPRISES (a)

| Period | Current prices |  |  |  |  |  | Average 1989-90 prices |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mining | Manufacturing | Whole- <br> sale <br> trade | Retail trade | Other selected industries | Total | Mining | Manufacturing | Wholesale trade | Retail trade | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1,699 | 16.323 | 11.441 | 9.711 | 411 | 39,585 | 2.090 | 21,724 | 14,064 | 13.589 | 586 | 52,053 |
| 1985-86 | 1,792 | 17,924 | 12.024 | 11.018 | 388 | 43,151 | 2.143 | 22,802 | 14.353 | 14.175 | 506 | 53,979 |
| 1986-87 | 2,277 | 18,821 | 13.053 | 11.267 | 414 | 45,832 | 2.590 | 22,127 | 14.039 | 13,105 | 496 | 52,357 |
| 1987-88 | 2,372 | 20.418 | 14.431 | 12,130 | 492 | 49,842 | 2.493 | 22,014 | 14,593 | 13,253 | 555 | 52,908 |
| 1988-89 | 2,638 | 22,295 | 16.118 | 13.547 | 459 | 55,057 | 2,638 | 22,705 | 16.621 | 14,002 | 479 | 56,445 |
| 1989-90 | 3,244 | 24,096 | 16.820 | 14,376 | 512 | 59,048 | 3,203 | 23,675 | 16,558 | 14.112 | 501 | 58,049 |
| 1990-91 | 3.709 | 23.217 | 16.043 | 14.042 | 624 | 57,635 | 3.539 | 22,349 | 15.444 | 13.362 | 580 | 55,274 |
| 1991-92 | 3,384 | 22.595 | 15.429 | 14.403 | 637 | 56,446 | 3,325 | 21,686 | 14.777 | 13.381 | 576 | 53,745 |
| 1992-93 | 3,541 | 23,258 | 15,515 | 14.802 | 470 | 57.587 | 3,374 | 22,003 | 14.198 | 13,426 | 414 | 53,415 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | -6.0 | 6.4 | 18.7 | 11.9 | 10.2 | 10.5 | -16.5 | 0.4 | 13.3 | 6.4 | 4.5 | 4.3 |
| 1985-86 | 5.5 | 9.8 | 5.1 | 13.5 | -5.6 | 9.0 | 2.5 | 5.0 | 2.1 | 4.3 | -13.7 | 3.7 |
| 1986-87 | 27.1 | 5.0 | 8.6 | 23 | 6.7 | 6.2 | 20.9 | -3.0 | -2.2 | -7.5 | -2.0 | -3.0 |
| 1987-88 | 4.2 | 8.5 | 10.6 | 7.7 | 18.7 | 8.7 | -3.7 | -0.5 | 3.9 | 1.1 | 11.9 | 1.1 |
| 1988-89 | 11.2 | 9.2 | 11.7 | 11.7 | -6.7 | 10.5 | 5.8 | 3.1 | 13.9 | 5.7 | -13.7 | 6.7 |
| 1989-90 | 23.0 | 8.1 | 4.4 | 6.1 | 11.6 | 7.2 | 21.4 | 4.3 | -0.4 | 0.8 | 4.6 | 2.8 |
| 1990-91 | 14.3 | -3.6 | -4.6 | -2.3 | 21.9 | -2.4 | 10.5 | -5.6 | -6.7 | -5.3 | 15.8 | -4.8 |
| 1991-92 | -8.8 | -2.7 | -3.8 | 2.6 | 2.1 | -2.1 | -6.0 | -3.0 | -4.3 | 0.1 | -0.7 | -2.8 |
| 1992-93 | 4.7 | 2.9 | 0.6 | 2.8 | -26.2 | 2.0 | 1.5 | 1.5 | -3.9 | 0.3 | -28.1 | -0.6 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 3.562 | 22.635 | 15.778 | 14,600 | 711 | 57,286 | 3,473 | 21.921 | 15,359 | 13.703 | 651 | 55,107 |
| March | 3.494 | 22.535 | 15,805 | 14.700 | 650 | 57,183 | 3.410 | 21.765 | 15.326 | 13.815 | 593 | 54,909 |
| June | 3.442 | 22,444 | 15,667 | 14,749 | 657 | 56,958 | 3,383 | 21,494 | 15,002 | 13,703 | 594 | 54,176 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.505 | 22.617 | 15.678 | 14.920 | 602 | 57,321 | 3.381 | 21.514 | 14.838 | 13,808 | 542 | 54,083 |
| December | 3.607 | 22.710 | 15.422 | 15.331 | 528 | 57,598 | 3,463 | 21.572 | 14.413 | 14.113 | 472 | 54,033 |
| March | 3,699 | 22,795 | 15,643 | 15.149 | 515 | 57,800 | 3.541 | 21.650 | 14.399 | 13.848 | 454 | 53,892 |
| June | 3,609 | 23,118 | 15,747 | 15,163 | 484 | 58,120 | 3.439 | 21,833 | 14,410 | 13,753 | 426 | 53,861 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.455 | 23,162 | 16.071 | 15.429 | 458 | 58,575 | 3,265 | 21.768 | 14.532 | 13.936 | 400 | 53,901 |
| December | 3,619 | 23,266 | 16,311 | 15,900 | 520 | 59,616 | 3,443 | 22.051 | 14.745 | 14.335 | 451 | 55,025 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 2.9 | 0.4 | -1.6 | 2.8 | -12.3 | 0.5 | 2.4 | 0.3 | -2.9 | 2.2 | -12.9 | -0.1 |
| March | 2.5 | 0.4 | 1.4 | -1.2 | -2.5 | 0.3 | 2.3 | 0.4 | -0.1 | -1.9 | -3.8 | -0.3 |
| June | -2.4 | 1.4 | 0.7 | 0.1 | -6.0 | 0.6 | -2.9 | 0.8 | 0.1 | -0.7 | -6.2 | -0.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -4.3 | 0.2 | 2.1 | 1.8 | $-5.3$ | 0.8 | -5.1 | -0.3 | 0.8 | 1.3 | -6.1 | 0.1 |
| December | 4.7 | 0.4 | 1.5 | 3.1 | 13.6 | 1.8 | 5.5 | 1.3 | 1.5 | 2.9 | 12.7 | 2.1 |

[^9]
## fegistrations of

 PASSENGER VEHICLES

Source: ABS 9301.0 Monthly data

TABLE 5.8. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

|  | Original |  |  | Seasonally adjusted |  |  | Trend |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Passenger vehicles (a) | Other vehicles | Total | Passenger vehicles (a) | Other vehicles (b) | Total | Passenger vehicles (a) | Other vehicles (b) | Total |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 510.893 | 163.937 | 674,830 | na | na | na | na | na | na |
| 1985-86 | 476,488 | 135,732 | 612,220 |  |  |  |  |  |  |
| 1986-87 | 376.080 | 92.721 | 468,801 |  |  |  |  |  |  |
| 1987-88 | 384,203 | 86.617 | 470,820 |  |  |  |  |  |  |
| 1988-89 | 447.911 | 121.310 | 569,221 |  |  |  |  |  |  |
| 1989-90 | 492,236 | 135.588 | 627,824 |  |  |  |  |  |  |
| 1990-91 | 440.713 | 101.483 | 542,196 |  |  |  |  |  |  |
| 1991-92 | 437.024 | 84.161 | 521,185 |  |  |  |  |  |  |
| 1992-93 | 449.781 | 91.726 | 541,507 |  |  |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 10.8 | 14.9 | 11.8 | na | na | na | na | na | na |
| 1985-86 | -6.7 | -17.2 | -9.3 |  |  |  |  |  |  |
| 1986-87 | -21.1 | -31.7 | -23.4 |  |  |  |  |  |  |
| 1987-88 | 2.2 | -6.6 | 0.4 |  |  |  |  |  |  |
| 1988-89 | 16.6 | 40.1 | 20.9 |  |  |  |  |  |  |
| 1989-90 | 9.9 | 11.8 | 10.3 |  |  |  |  |  |  |
| 1990-91 | -10.5 | -25.2 | -13.6 |  |  |  |  |  |  |
| 1991-92 | -0.8 | -17.1 | -3.9 |  |  |  |  |  |  |
| 1992-93 | 2.9 | 9.0 | 3.9 |  |  |  |  |  |  |
| MONTHLY |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 41.021 | 8,034 | 49,055 | 37.644 | 8.319 | 45,963 | 37.125 | 7.677 | 44,802 |
| January | 28,150 | 5.793 | 33,943 | 37,012 | 7.734 | 44,746 | 37. 250 | 7.619 | 44,869 |
| February | 33,376 42 | 6.522 | 39,898 $\mathbf{5 1} 596$ | 36,702 37600 | 7.123 | 43,826 | 37.232 37 | 7,558 | 44,791 |
| April | 33,877 | 6,575 | 40,452 | 38,142 | 7,378 | 45,520 | -37,659 | 7,629 | 45,288 |
| May | 36,865 | 7,937 | 44,802 | 37,014 | 7,466 | 44,480 | 37,941 | 7.682 | 45,623 |
| June | 42,571 | 10,742 | 53,313 | 38,671 | 9,022 | 47,693 | 38,172 | 7,702 | 45,874 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 37,719 | 7,720 | 45,439 | 36,722 | 7,290 | 44,012 | 38,247 | 7.670 | 45,917 |
| August | 45.126 | 7,325 | 52,451 | 43.620 | 7.533 | 51,153 | 38,180 | 7,601 | 45,781 |
| Oeplember | 35,681 37.162 | 6.865 7.524 | 42,546 44,686 | 33.575 37929 | 6.873 | 40,448 | 38.181 38414 | 7.555 | 45,736 |
| November | 41,662 | 8.446 | 50,108 | 40,637 | 8.176 | 48,813 | 38,912 | 7.662 | 46,574 |
| December | 40,746 | 7.790 | 48,536 | 37,871 | 7.982 | 45,853 | 39,647 | 7,763 | 47,410 |
| January | 30,967 | 5.695 | 36,662 | 41.163 | 7.599 | 48,762 | 40,497 | 7,848 | 48,345 |
| February | 38,860 | 7,087 | 45,947 | 42,737 | 7.751 | 50,487 | 41,136 | 7,873 | 49,009 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| August | 19.6 | -5.1 | 15.4 | 18.8 | 3.3 | 16.2 | -0.2 | -0.9 | -0.3 |
| September | -20.9 | -6.3 | -18.9 | -23.0 | -8.8 | -20.9 | 0.0 | -0.6 | -0.1 |
| October | 4.2 | 9.6 | 12.0 | 13.0 | 9.5 | 12.4 | 0.6 | 0.3 | 0.6 |
| November | 12.1 | 12.3 | 12.1 | 7.1 | 8.6 | 7.4 | 1.3 | 1.1 | 1.3 |
| December | -2.2 -24.0 | -76.9 | -34.1 -24.5 | -6.8 8.7 | -2.4 -4.8 | -6.1 6.3 | 1.9 2.1 | 1.3 | 1.8 2.0 |
| February | 25.5 | 24.4 | 25.3 | 3.8 | 2.0 | 3.5 | 1.6 | 0.3 | 1.4 |

(a) : Includes cars, station wagons, 4 wd passenger vehicles and forward control passenger vehicies. (b) : Exdudes motor cycles, plant and equipment, caravans and trailers. Source: Registrations of New Motor Vehicles, Austratia, Preliminary (9301.0) and Motor Vehicte Registrations, Australia (9303.0).
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## RELATED PUBLICATIONS

Stocks Manufacturers' Sales and Expected Sales, Australia (5629.0)
Livestock Products, Australia (7215.0)
Quarterly Indexes of Industrial Production (8125.0)
Manufacturing Production, Australia, Preliminary (8301.0)
Actual and Expected Private Mineral Exploration, Australia (8412.0)
Tourist Accommodation, Australia (8635.0)
Building Approvals, Australia (8731.0)
Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0)
Building Activity, Australia (8752.0)
Engineering Construction Activity, Australia (8762.0)
Construction Activity at Constant Prices, Australia (8782.0)
Quarterly Mineral Statistics - Australian Bureau of Agricultural and Resource Economics (ABARE)

Trend estimates of the index of constant price industrial production have shown moderate growth over the last five quarters to the December quarter 1993. The industrial production trend rose 1.1 per cent in the December quarter 1993, following a rise of 1.4 per cent in the September quarter 1993, 1.5 per cent in the June quarter 1993, and 1.1 per cent in the March quarter 1993. The trend is now 5.1 per cent above the December quarter 1992 estimate. This recent growth confirms the gradual turnaround in industrial production in 1992-93 following a fairly stagnant period since early 1989, and is underpinned by a more pronounced growth in the index for the manufacturing sector. Strong upward movements in the index for the dominating manufacturing sector for the last two quarters confirm a recovery from the turning point in the March quarter 1992. Since the December quarter 1992 two of the three component series, manufacturing (up 8.1 per cent) and utilities (up 2.7 per cent), showed trend growth, while mining contracted (down 2.6 per cent). Of the twelve manufacturing subdivisions:

- trend growth over recent quarters has been shown by food, beverages and tobacco; paper, printing and publishing; chemical, petroleum and coal products; non-metallic mineral products; basic metal products; fabricated metal products; transport equipment; and other machinery and equipment.
- trend in production has fallen for textiles; clothing and footwear; and wood, wood products and furniture; and remains flat for miscellaneous manufacturing.

$\square$
The trend for the value of total building approved, which showed signs of decline in January 1994, has been revised and is now showing growth to February 1994 due to a 19 per cent rise in the February 1994 seasonally adjusted estimate. The trend is now growing by 0.8 per cent and there would need to be a fall of over 15 per cent in the seasonally adjusted series in March 1994 for this trend growth to level out (the historical average monthly movement of this series is 9 per cent). The trend for the value of new residential building approved continues to display weak growth as it has since May 1993, rising a further 0.9 per cent in February 1994. A fall of 1 per cent in the March 1994 seasonally adjusted estimate would see this trend begin to flatten (the historical monthly movement of this series is 5 per cent). The trend for the value of alterations and additions to residential building rose a further 0.2 per cent in February 1994 continuing the consistent growth evident since January 1991. As a result of a 60.4 per cent rise in the seasonally adjusted series, the trend for value of non-residential building, which was starting to decline to January 1994, has been revised and is now displaying growth from December 1993 onwards.The trend for the total number of dwelling units approved continued to grow in February 1994, despite a 6.9 per cent fall in the seasonally adjusted
series. The trend rose 0.8 per cent, consistent with the rise in trend estimates for the previous two months. There would need to be a rise of about 1 per cent in the seasonally adjusted total number of dwellings approved in March 1994 for the trend to continue to show growth. To put this into perspective, a 1 per cent growth in seasonally adjusted dwelling approvals would require the approval of approximately 16,700 dwelling units (in original terms) which, if achieved, would be the highest recorded monthly figure since May 1989. The trend for the number of private sector house approvals continued to display moderate growth, rising 0.5 per cent in February 1994. The growth will continue unless there is a fall of more than 3 per cent in the seasonally adjusted number of private sector houses approved in March 1994 (the historical average monthly movement of the series is 4 per cent).
$\square$ In December quarter 1993, in seasonally adjusted terms, the number of dwelling units commenced fell 2.4 per cent to 42,963 , from a high September quarter 1993 estimate. With seasonally adjusted dwelling unit approvals remaining strong in December 1993 and January 1994, it is likely that March quarter 1994 dwelling unit commencements will remain around the high levels observed for the September and December quarters 1993.

In December quarter 1993, in seasonally adjusted terms, private sector house commencements fell 5.0 per cent (from a high September quarter 1993 estimate) to 29.076 , but are 2.8 per cent above the level recorded twelve months ago.

$\square$
In the December quarter 1993, in seasonaliy adjusted constant price terms, the value of total building commenced fell 1.0 per cent, but was 11.2 per cent above the level recorded twelve months ago. The value of new residential building work commenced, which has been rising continuously since the June quarter 1991, rose a further 0.8 per cent in the December quarter 1993 to its highest level since the March quarter 1989. The value of work commenced on alterations and additions to residential building and the value of non-residential building commenced both fell slightly, 0.7 per cent and 1.8 per cent respectively.

$\square$In the December quarter 1993, in seasonally adjusted, constant price terms, the value of total building work done remained virtually unchanged. The value of work done on new residential building rose 2.6 per cent in the December quarter 1993. The value of work done on alterations and additions to residential buildings fell 6.3 per cent, while the value of work done on non-residential building fell slightly (down 0.1 per cent), to the lowest level since the September quarter 1984.

In January 1994, the trend estimate for whole milk intake by factories continued the upward trend which commenced in September 1993. In seasonally adjusted terms, whole milk intake rose 5.4 per cent while in original terms it fell 7.3 per cent.The trend estimate for receivals of taxable wool by brokers and dealers for February 1994 continued the upward trend which commenced in October 1993. In seasonally adjusted terms, receivals of taxable wool rose 9.4 per cent in February 1994, while in original terms it rose 29.7 per cent. For the eight months ended February 1994, receivals have fallen 7.5 per cent, compared with the corresponding period of the previous year.

In February 1994, the trend estimate for total red meat production rose 1.4 per cent, the third consecutive monthly rise. In seasonally adjusted terms, production of red meat rose 2.5 per cent compared with January 1994. In original terms production rose 15.5 per cent in February 1994 compared with January 1994.

$\square$
Trend estimates of production available for February 1994 show that of the twenty-three indicators of production for which current trend estimates were available, sixteen showed rising production trends, four showed falling trends and three were largely stable. In February 1994:

- gas production has been rising strongly since its last trough in July 1993, although growth has slowed in recent months, while the trend in electricity production has levelled off after rising from a trough in July 1993.
- portland cement production has stabilised in recent months after showing slow growth since September 1993. The trend will fall unless there is a rise of 7.6 per cent in the March 1994 seasonally adjusted estimate. The average monthly movement in this series is 4.8 per cent.
- car and station wagon production rose a further 1.8 per cent in February 1994 continuing its strong growth from a trough in July 1993. This trend will continue to rise unless there is a fall in the March 1994 seasonally adjusted estimate of at least 9.5 per cent. The average monthly movement in this series is 8.3 per cent.
- electric motor production rose 2.8 per cent in February 1994. This series continues to show strong growth from its last trough in August 1993 following strong decline from a peak in March 1993.
- domestic clothes washing machine production fell 2.7 per cent in February 1994, continuing a pattern evident from its last peak in October 1993.
- other confectionery production rose a further 1.8 per cent in February 1994 continuing an upward movement since August 1993. However, a fall of 3.9 per cent
in the seasonally adjusted estimate next month would see the series flatten out. The average monthly movement is 5.5 per cent.

OExpenditure on mineral exploration (other than for petroleum) rose 11.9 percent to $\$ 208.9$ million in the December quarter 1993, the highest ever recorded. Gold continued to dominate as the principal mineral sought with expenditure rising 11.5 per cent in December quarter 1993. Expected expenditure for mineral exploration for the six months ending June 1994 was $\$ 319.4$ million. Expenditure on petroleum exploration fell 5.3 per cent to $\$ 131.2$ million in the December quarter 1993.

For hotels, motels and guest houses, between the December quarter 1992 and the December quarter 1993:

- rooms available rose 0.1 per cent to 166,743, although slight falls were recorded for New South Wales, South Australia and the Australian Capital Territory.
- room nights occupied rose 7.6 per cent for Australia with rises recorded in all States and Territories ranging from 12.9 per cent for the Northern Territory, to 3.3 per cent for Victoria.
- room occupancy rate for Australia rose 3.7 percentage points to 55.5 per cent, with most substantial rate rises recorded for Queensland and the Australian Capital Territory (both up 5.0 percentage points)
- takings from accommodation for hotels, motels and guest houses rose 10.0 per cent to $\$ 710$ million, while average takings per room night occupied rose from $\$ 82$ to $\$ 83$. Takings from accommodation rose in all States and Territories.
- employment (full-time and part-time) at hotel, motel and guest house accommodation establishments (including working proprietors and those working on other than accommodation activities) rose 1.7 per cent to 102,578 persons.

|  | rist Acco cember <br> Hotels, Motels, etc. (Rooms) | nmodation uarter 1993 <br> Holiday flats, etc. (Units) | Caravan (Sites) | Visitor Hostels (Beds) |
| :---: | :---: | :---: | :---: | :---: |
| Accommodation available | 0.1 | 4.4 | 0.5 | 1.7 |
| Accommodation occupied | 7.6 | 4.9 | 1.9 | -0.7 |
| Occupancy rates (percentage points) | 3.7 | 0.3 | 0.6 | 0.1 |
| Accommodation takings | 10.0 | 11.0 | 6.0 | 1.0 |
| Figures above are percentage changes from December quarter 1992. except in regards to occupancy rates where figures refer to percentage point change. |  |  |  |  |



TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

| Period | Mining excluding services to mining | Manufacturing | Electricity, gas and water |  | Selected manufacturing industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total <br> (a) | Food, beverages and tobacco | Clothing <br> and <br> footwear | Wood products and fumiture |
| ANNUAL (1989-90 $=100.0$ ) |  |  |  |  |  |  |  |
| 1984-85 | 74.3 | 88.4 | 81.7 | 84.9 | 90.1 | 104.4 | 93.5 |
| 1985-86 | 83.0 | 90.0 | 84.7 | 88.0 | 90.1 | 116.4 | 105.4 |
| 1986-87 | 79.2 | 91.0 | 86.4 | 88.2 | 92.8 | 108.2 | 95.7 |
| 1987-88 | 89.3 | 96.5 | 90.9 | 94.4 | 97.2 | 108.8 | 107.1 |
| 1988-89 | 91.7 | 101.5 | 95.2 | 98.8 | 99.6 | 112.0 | 111.8 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 104.9 | 98.0 | 102.1 | 99.9 | 101.9 | 90.7 | 90.2 |
| 1991-92 | 107.5 | 96.4 | 103.6 | 99.5 | 104.3 | 86.7 | 88.4 |
| 1992-93 | 108.3 | 99.5 | 105.0 | 101.8 | 111.9 | 89.8 | 83.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 77.5 | 228.3 | 50.3 | 124.9 | -473.9 | $-54.7$ | -3.1 |
| 1985-86 | -8.4 | -64.2 | -40.8 | -47.7 | -104.8 | 228.3 | 160.8 |
| 1986-87 | -134.2 | -38.6 | -42.9 | -92.3 | -5603.1 | -161.4 | -172.7 |
| 1987-88 | -403.4 | 436.5 | 146.9 | 2353.0 | 52.6 | -107.2 | -228.6 |
| 1988-89 | -80.7 | -12.1 | -9.2 | -33.5 | -45.9 | 487.9 | -63.1 |
| 1989-90 | 282.7 | -128.2 | 8.4 | -73.8 | -85.1 | -459.3 | -340.0 |
| 1990-91 | -70.8 | 38.7 | -42.1 | -139.1 | 418.1 | -13.1 | -6.7 |
| 1991-92 | -12.7 | -21.6 | -30.0 | -26.0 | 19.5 | -53.0 | -80.5 |
| 1992-93 | -75.3 | -298.4 | -27.4 | -788.1 | 213.7 | -180.9 | 223.6 |
| SEASONALLY ADJUSTED (1989-90=100.0) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| December | 106.6 | 96.0 | 103.9 | 99.1 | 101.5 | 85.3 | 91.5 |
| March | 107.9 | 96.3 | 103.5 | 99.5 | 106.0 | 90.1 | 88.5 |
| June | 108.6 | 96.0 | 103.5 | 99.4 | 108.8 | 88.8 | 83.0 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 108.5 | 97.1 | 104.9 | 100.3 | 109.8 | 85.6 | 78.8 |
| December | 105.7 | 99.0 | 102.3 | 100.7 | 113.4 | 84.9 | 85.8 |
| March June | 107.3 111.1 | 99.8 102.0 | 105.1 107.8 | 101.9 1045 | 107.9 | 89.9 | 80.6 |
| 1993-94 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| September | 104.9 | 103.4 | 104.6 | 103.9 | 116.2 | 96.7 |  |
| December | 104.2 | 108.0 | 107.8 | 107.3 | 118.7 | 85.8 | 78.6 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |


| 1992-93 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | -2.6 | 2.0 | -2.5 | 0.4 | 3.3 | -0.8 | 8.9 |
| March | 1.5 | 0.8 | 2.7 | 1.2 | -4.9 | 17.7 | -6.1 |
| June | 3.5 | 2.2 | 2.6 | 2.6 | 9.5 | -13.5 | 6.8 |
| 1993-94 |  |  |  |  |  |  |  |
| September | -5.6 | 1.4 | -3.0 | -0.6 | -1.7 | 11.9 | -4.2 |
| December | -0.7 | 4.4 | 3.1 | 3.3 | 2.2 | -11.3 | -4.7 |

(a) : Total industrial production describes the sum of the three groups: Mining exctuding services to mining, manufacturing and electricity, gas and water.
Source: Quartenly Indexes of Industrial Production (8125.0).


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY - continued

|  | Selected manufacturing industries - continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Paper, <br> paper products and printing | Chemical, petroleum and coal products | Glass, clay and other non-metallic mineral products | Basic metal products | Fabricated metal products | Transport equipment | Other industrial machinery and equipment and household appliances |
| ANNUAL ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |
| 1984-85 | 88.3 | 89.9 | 82.6 | 81.4 | 81.7 | 90.2 | 86.4 |
| 1985-86 | 89.7 | 87.7 | 94.4 | 82.1 | 88.6 | 89.3 | 86.3 |
| 1986-87 | 93.1 | 91.9 | 86.8 | 82.7 | 87.2 | 84.3 | 93.7 |
| 1987-88 | 99.4 | 99.0 | 91.3 | 85.8 | 99.3 | 87.6 | 98.6 |
| 1988-89 | 106.3 | 100.9 | 102.4 | 90.0 | 108.1 | 93.0 | 106.9 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 99.5 | 104.9 | 88.3 | 100.9 | 90.5 | 92.2 | 100.9 99 |
| $1991-92$ $1992-93$ | 92.8 87.6 | 104.2 104.5 | 85.4 91.8 | 103.9 104.4 | 85.6 82.8 | 84.4 88.4 | 99.0 117.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 106.9 | -32.7 | 1197.1 | -15.3 | -105.6 | -621.0 | -202.1 |
| 1985-86 | -81.8 | -199.8 | 76.4 | -91.3 | 5411.6 | -110.6 | -102.2 |
| 1986-87 | 133.1 | -294.9 | -156.2 | 388. ${ }^{-4}$ | -118.7 | -169.4 | -7508.6 |
| 1987-88 | 79.2 3.4 | -75.0 | -164.4 | 388.5 | -986.1 | - 58.0 | 60.6 |
| 1989-90 | -184.7 | -146.5 | -119.5 | 125.6 | -185.1 | 22.7 | -176.4 |
| 1990-91 | -90.7 | -655.0 | 394.2 | -92.1 | 25.0 | -204.0 | -114.3 |
| 1991-92 | 1115.8 | -113.5 | -72.4 | 237.1 | -43.0 | 7.1 | -303.5 |
| 1992-93 | -16.6 | -136.0 | -330.2 | -82.0 | -39.3 | -156.2 | -1065.5 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| December | 93.0 | 104.3 | 82.8 | 101.1 | 89.9 |  |  |
| March June | 91.4 89.4 | 103.3 104.3 | 83.0 90.6 | 104.1 102.3 | 86.5 81.0 | 83.7 83.0 | 95.4 99.8 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 88.0 | 104.4 | 87.6 | 101.1 | 79.2 | 83.0 | 115.6 |
| December | 88.5 | 105.6 | 88.0 | 102.0 | 81.6 | 85.2 | 118.7 |
| March | 87.2 | 106.7 | 95.9 | 103.8 | 84.9 | 91.2 | 120.3 |
| June | 86.9 | 101.9 | 101.9 | 111.0 | 82.9 | 93.3 | 111.8 |
| 1993-94 |  |  |  |  |  |  |  |
| September December | 87.8 96.5 | 114.1 | 102.6 | 127.7 | 98.5 | 10.1 96.8 | 126.8 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| December | 0.6 | 1.1 | 0.5 | 0.9 |  |  |  |
| March June | -1.5 -0.3 | 1.0 -4.5 | 9.0 6.3 | 1.8 6.9 | 4.0 -2.4 | 7.0 2.3 | 1.3 -7.1 |
| 1993-94 70.3 |  |  |  |  |  |  |  |
| September | 1.0 | 9.4 | -4.3 | 1.3 | 6.8 | 7.3 | -2.4 |
| December | 9.9 | 2.3 | 5.2 | 13.6 | 4.0 | -3.3 | 16.2 |

Source: Ouarterty Indexes of Incustrial Production (8125.0).

| Period | Wool receivals <br> (a) <br> (tonnes) | Woolyam(tonnes) | Mar-made fibre ('000 sqm) | $\begin{array}{r} \text { Textile } \\ \text { floor } \\ \text { coverings } \\ (\text { (000 sqm) } \end{array}$ | Meat : carcass weight |  | intake by factones ( $M$ litres) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Red meat (tonnes) | Chicken meat (b) (c) (tonnes) |  |
| ANNUAL |  |  |  |  |  |  |  |
| 1984-85 | 752.222 | 22.342 | 156,190 | 41.504 | 2,085,832 | 310,599 |  |
| 1985-86 | 766,382 | 23.790 | 160.482 | 42.147 | 2,234,096 | 328,850 | 6,038 |
| 1986-87 | 814.044 | 23.062 | 169.592 | 42,250 | 2,387.672 | 339.293 | 6.172 |
| 1987-88 | 842.419 | 23,077 | 166.985 | 42,225 | 2.470,576 | 362. 289 | 6.129 |
| 1988-89 | 889.498 | 21,470 19 | 191.597 | 45,920 | $2.343,044$ | 368,351 | 6,289 |
| 1989-90 | 1,049,841 | 19.758 | 179,050 | 43,804 | 2,621,641 | 379,852 | 6.263 |
| 1990-91 | 1,012,666 | 18.809 | 184.502 | 41,647 | 2,740,568 | 388.242 | 6.403 |
| 1991-92 | 836,600 | 18,549 | 185,530 | 41,265 | 2,793.545 | 415.569 | 6.731 |
| 1992-93 | 840.724 | 18,182 | 185,060 | 41.028 | 2,797,507 | 434,716 | 7,327 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
|  | 9.3 | 11.8 | 4.3 | 6.8 | 1.1 | 16.0 | 1.9 |
| 1985-86 | 1.9 | 6.5 | 2.7 | 1.5 | 7.1 | 5.9 | 0.0 |
| 1986-87 | 6.2 3.5 | -3.1 0.1 | 5.7 | 0.2 -0.1 | 6.9 3.5 | 3.2 6.8 | 2.2 |
| 1988-89 | 5.6 | -7.0 | 14.7 | -8.8 | -5.2 | 6.8 1.7 | 2.6 |
| 1989-90 | 18.0 | -8.0 | -6.5 | -4.6 | 11.9 | 3.1 | -0.4 |
| 1990-91 | -3.5 | -4.8 | 3.0 | -4.9 | 4.5 | 2.2 | 2.2 |
| 1991-92 | -17.4 | -1.4 | 0.6 | -0.9 | 1.9 | 7.0 | 5.1 |
| 1992-93 | 0.5 | -2.0 | -0.3 | -0.6 | 0.1 | 4.6 | 8.9 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| December | 70,123 | 1.539 | 15.427 | 3.360 | 232,680 | 33,749 | 608 |
| January | 74.030 | 1.469 | 13.211 | 3,524 | 222,586 | 38,658 | 623 |
| February | 71.234 | 1.499 | 14.990 | 3,467 | 228,822 | 35,549 | 626 |
| Maril | 67.448 73 | 1,423 1,740 | 15,949 16.270 | 3.615 3.408 | 228.442 $\mathbf{2 3 7}$ | 35,625 39.359 | 651 665 |
| May | 74,087 | 1,507 | 16.883 | 3,408 3,564 | 245,201 | 35,359 35,204 | 665 650 |
| June | 63,810 | 1,414 | 16,208 | 3,176 | 240,639 | 40.316 | 631 |
| 1993-94 |  |  |  |  |  |  |  |
| July | 61,270 | 1.623 | 15,993 | 3.183 | 245,696 | 39.708 | 612 |
| August | 64,957 | 1,652 | 15,707 | 3,700 | 238,968 | 36.120 | 635 |
| September | 59.733 | 1.605 | 15,104 | 3.549 | 227.433 | 36,239 | 653 |
| November | 651,608 | 1.532 1.440 | 15,307 15,503 | 3.493 | 226,203 233113 | 38,213 37.073 | 635 |
| December | 57,210 | 1.653 | 13,812 | 3.525 | 222,939 | 43.143 | 661 |
| January | 68,115 | 1,896 | 16,921 | 4.665 | 248.678 | 37,617 | 697 |
| February | 74,503 | 1.767 | 15,671 | 3,815 | 242,452 | 36.456 | nya |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| August | 6.0 | 1.8 | -1.8 | 16.2 | -2.7 | -9.0 | 3.8 |
| September | -8.0 | -2.8 | -3.8 | -4.1 | -4.8 | 0.3 | 2.7 |
| November | 9.8 | -4.6 | 1.3 | $\begin{array}{r}-1.6 \\ \hline 9.4\end{array}$ | -0.5 | 5.4 | -2.6 |
| December | -20.2 | 14.8 | -10.9 | -7.8 | -4.4 | 16.4 | 0.9 3.2 |
| January | 19.1 | 14.7 | -22.5 | 32.3 | -11.5 | -12.8 | 5.5 |
| February | 9.4 | -6.8 | -7.4 | -18.2 | -2.5 | -3.1 | nya |

(a) : Brokers' and dealers' receivals of taxable woot. (b) : Seasonally adjusted data not available. Original data provided. (c) : Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986-87). Source: Livestock Products, Australia (7215.0) and Manufacturing Production, Australia, Preliminary (8301.0).

| Period |  | Portland cement ('000 tonnes) | $\begin{array}{r} \text { Basic } \\ \text { iron } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Cars and station wagons units | Clothes washing machines, domestic units | Electric motors ( 000 ) | $\begin{aligned} & \text { Electr. } \\ & \text { icity } \\ & \text { (million } \\ & \text { kwh) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |
| 1984-85 | 1,920 | 5.659 | 5.331 | 375,812 | 275,679 | 2.483 | 119,190 |
| 1985-86 | 1.985 | 6.105 | 5.925 | 364.764 | 281.778 | 2.316 | 124.321 |
| 1986-87 | 1.847 | 5,918 | 5,783 | 302.057 | 400,248 | 2.519 | 130,121 |
| 1987-88 | 1.900 | 6.158 | 5.545 | 314,793 | 394.313 | 2.844 | 136.867 |
| 1988-89 | 2.177 | 6.902 | 5.874 | 333.140 | 396.535 | 3,076 | 144,853 |
| 1989-90 | 2.036 | 7.074 | 6.187 | 386,043 | 330.451 | 2.528 | 151.907 |
| 1990-91 | 1,762 | 6.110 | 5.599 | 310.661 | 325,558 | 2.480 | 153,823 |
| 1991-92 | 1.630 | 5.749 | 6,394 | 268.834 | 295.778 | 2.421 | 156.414 |
| 1992-93 | 1,723 | 6.224 | 6,445 | 274.643 | 307.671 | 2,795 | 159,871 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 12.8 | 10.3 | 0.8 | 9.8 | $-6.2$ | $-7.0$ | 6.7 |
| 1985-86 | 3.4 | 7.9 | 11.1 | -2.9 | 2.2 | -6.7 | 4.3 |
| 1986-87 | -7.0 | -3.1 | -2.4 | -17.2 | 42.0 | 8.7 | 4.7 |
| 1987-88 | 2.9 | 4.1 | -4.1 | 4.2 | -1.5 | 12.9 | 5.2 |
| 1988-89 | 14.6 | 12.1 | 5.9 | 5.8 | 0.6 | 8.2 | 5.8 |
| 1989-90 | -6.5 | 2.5 | 5.3 | 15.9 | -16.7 | -17.8 | 4.9 |
| 1990-91 | -13.5 | -13.6 | -9.5 | -19.5 | -1.5 | -1.9 | 1.3 |
| 1991-92 | -7.5 | -5.9 | 14.2 | -13.5 | -9.1 | -2.4 | 1.7 |
| 1992-93 | 5.7 | 8.3 | 0.8 | 2.2 | 4.0 | 15.5 | 2.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| December | 149 | 512 | 476 | 24.119 | 24,700 | 224 | 12.850 |
| January | 145 | 572 | 525 | 22.966 | 28.655 | 204 | 13,725 |
| February | 146 | 554 | 526 | 23.735 | 26,442 | 259 | 13.519 |
| March | 143 | 516 | 554 | 24.481 | 27.636 | 255 | 13.194 |
| April | 144 150 | 527 577 | 578 | 24.018 22.751 | 27.256 25727 | 281 | 13.589 13.534 |
| May June | 150 153 | 577 542 | 631 614 | 22.751 21.787 | 25,727 $\mathbf{2 6 , 9 5 6}$ | 262 216 | 13.534 13,479 |
| 1993-94 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| August | 155 | 544 | 552 | 24.217 | 26,826 | 200 | 13,252 |
| September | 148 | 508 | 550 | 23,918 | 32.336 | 223 | 13,216 |
| October | 142 | 552 | 577 | 23,291 | 29.147 | 228 | 13,657 |
| November | 152 | 535 | 566 | 25.090 | 26.962 | 231 | 14.028 |
| December | 152 | 548 | 559 | 26.410 | 27.983 | 247 | 13.814 |
| January | 174 | 591 | 575 | 26.792 | 25.889 | 250 | 13.722 |
| February | 159 | 510 | 628 | 26,644 | 26,672 | 262 | 13,574 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| August | 5.0 | 3.4 | 2.4 | 5.2 | 13.9 | -5.4 | -0.4 |
| September | -4.6 | -6.6 | -0.4 | -1.2 | 20.5 | 11.2 | -0.3 |
| October | -4.0 | 8.6 | 5.0 | -2.6 | -9.9 | 2.5 | 3.3 |
| November | 6.8 | -3.1 | -1.9 | 7.7 | -7.5 | 1.1 | 2.7 |
| December | -0.1 | 2.4 | -1.2 | 5.3 | 3.8 | 7.1 | -1.5 |
| January | 14.4 | 7.8 | 2.9 | 1.4 | -7.5 | 1.2 | -0.7 |
| February | -8.4 | -13.7 | 9.1 | -0.6 | 3.0 | 4.8 | -1.1 |

Source: Livestock Products, Australia (7215.0) and Manulacturing Production, Australia, Preliminary (8301.0).



TABLE 6.3. MANUFACTURERS' SALES AND STOCKS

|  | Sales |  | Stocks(a) |  | Stocks to |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Current prices | Average 1989-90 prices | Current prices | Average 1989-90 prices | sales ratio (b) |
| ANNUAL (\$ MILLION) |  |  |  |  |  |
| 1984-85 | 88,889 | 125,543 | 16,323 | 21,724 | 0.73 |
| 1985-86 | 95.023 | 125.697 | 17,924 | 22,802 | 0.75 |
| 1986-87 | 103.316 | 126,709 | 18,821 | 22,127 | 0.73 |
| 1987-88 | 117.307 | 133,140 | 20.418 | 22,014 | 0.70 |
| 1988-89 | 133,718 | 141,197 | 22,295 | 22,705 | 0.67 |
| 1989-90 | 144,345 | 144.343 | 24,096 | 23,675 | 0.67 |
| 1990-91 | 140,978 | 135,759 | 23.217 | 22,349 | 0.66 |
| 1991-92 | 138,398 | 132,416 | 22.595 | 21,686 | 0.65 |
| 1992-93 | 144,763 | 136,093 | 23,258 | 22,003 | 0.64 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| December | 34,320 | 32,871 | 22,635 | 21.921 | 0.66 |
| March June | 34,672 34,570 | 33,134 32,952 | 22.535 22.444 | 21,765 21.494 | 0.65 |
| 1992-93 |  |  |  |  |  |
| September |  |  |  |  |  |
| December | 35,815 | 33,700 | 22,710 | 21.572 | 0.65 0.63 |
| March | 36,523 | 34,191 | 22.795 | 21.650 | 0.62 |
| June | 37,533 | 35,189 | 23.118 | 21,833 | 0.62 |
| 1993-94 |  |  |  |  |  |
| September | 38,429 | 35,760 | 23.162 | 21,768 |  |
| December | 39,615 | 36,863 | 23,266 | 22,051 | 0.59 |

(a):As at the end of period (b): Current price series. Annual slocks are as at end of period; annual sales are an average of the quarters in the period. Source: Stocks, Manufacturers' Sales and Expected Sales Australia (5629.0).

TABLE 6.4. PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

| Period | Minerals (other than petroleum) |  |  |  |  |  |  | Petroleum |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Copper, lead, zinc, silver, nickel and coball | Gold | Uranium | Coal | Diamonds | Other | Total | Onshore | Offshore | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 134.8 | 177.0 | 13.1 | 34.6 | 28.6 | 49.2 | 437.3 | 419.6 | 373.6 | 793.2 |
| 1985-86 | 79.1 | 214.5 | 50.2 | 32.2 | 23.1 | 42.9 | 442.0 | 367.8 | 398.0 | 765.8 |
| 1986-87 | 76.9 | 357.4 | 22.0 | 36.6 | 17.2 | 46.7 | 556.8 | 171.0 | 134.1 | 305.2 |
| 1987-88 | 83.9 | 581.0 | 23.2 | 27.5 | 24.3 | 62.3 | 802.2 | 271.9 | 223.2 | 495.1 |
| 1988-89 | 100.4 | 448.5 | 28.3 | 29.0 | 32.6 | 58.8 | 697.6 | 233.6 | 405.7 | 639.3 |
| 1989-90 | 118.0 | 341.3 | 18.8 | 33.4 | 37.2 | 58.8 | 607.5 | 143.2 | 439.4 | 582.6 |
| 1990-91 | 171.8 | 300.8 | 12.8 | 23.1 | 39.0 | 54.2 | 601.7 | 217.1 | 365.4 | 582.6 |
| 1991-92 | 144.9 | 304.7 | 12.8 | 27.5 | 35.7 | 78.4 | 604.0 | 135.3 | 338.8 | 473.9 |
| 1992-93 | 183.4 | 320.1 | 8.8 | 24.2 | 38.1 | 57.2 | 631.8 | 115.2 | 496.7 | 611.9 |
| QUARTERLY (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 40.2 | 79.4 | 4.1 | 6.3 | 8.9 | 25.3 | 164.2 | 46.2 | 127.1 | 173.3 |
| March | 25.1 | 67.8 | 2.1 | 8.3 | 6.0 | 16.0 | 125.3 | 27.4 | 69.9 | 97.2 |
| June | 40.7 | 78.1 | 3.2 | 7.5 | 10.5 | 21.0 | 161.0 | 25.5 | 77.0 | 102.5 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 45.6 | 75.5 | 3.1 | 7.1 | 11.0 | 18.6 | 160.9 | 34.6 | 105.6 | 140.2 |
| December | 55.9 | 83.8 | 2.5 | 7.1 | 9.6 | 15.7 | 174.6 | 34.0 | 152.6 | 186.6 |
| March | 32.5 | 69.7 | 1.3 | 3.8 | 5.8 | 9.9 | 123.0 | 19.9 | 110.6 | 130.4 |
| June | 49.4 | 91.1 | 1.9 | 6.2 | 11.7 | 13.0 | 173.3 | 26.7 | 127.9 | 154.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 48.0 | 100.1 | 2.6 | 6.4 | 15.8 | 13.8 | 186.7 | 34.8 | 103.7 | 138.5 |
| December | 52.7 | 111.6 | 2.2 | 7.0 | 16.7 | 18.7 | 208.9 | 31.3 | 99.9 | 131.2 |
| EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 6 months to - |  |  |  |  |  |  |  |  |  |  |
| June 1990 |  |  |  |  |  |  | 268.3 228.4 | 105.2 90.9 | 255.4 207.4 | 360.6 298.3 |
| June 1991 |  |  |  |  |  |  | 224.2 | 74.9 | 119.4 | 194.3 |
| December 1991 |  |  |  |  |  |  | 222.3 | 133.4 | 197.0 | 330.4 |
| June 1992 |  |  |  |  |  |  | 244.3 | 57.9 | 147.0 | 204.9 |
| December 1992 |  |  |  |  |  |  | 257.0 | 70.3 | 231.8 | 302.1 |
| June 1993 |  |  |  |  |  |  | 275.8 | 60.8 | 206.6 | 267.4 |
| December 1993 |  |  |  |  |  |  | 233.6 | 59.9 | 224.1 | 284.0 |
| June 1994 |  |  |  |  |  |  | 319.4 | 41.3 | 235.1 | 276.4 |

(a) : Expectations available for total minerals only. Source: Actual and Expected Private Mineral Exploration, Australia (8412.0).

TABLE 6.5. PRODUCTION OF SELECTED MINERALS

|  |  |  |  |  |  |  |  |  | Metallic content |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Bauxite <br> ('000 tonnes) | $\begin{array}{r} \text { Coal } \\ \text { rocoo } \\ \text { tonnes) } \end{array}$ | monds <br> ('000 <br> carats) | ore <br> ('000 tonnes) | $\begin{array}{r} \text { anese } \\ \text { ore } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | (Giga litres) <br> (a) | (Mega litres) <br> (b) | Uranium (oxide tonnes) | $\begin{array}{r} \text { Copper } \\ \text { ('000) } \\ \text { tonnes) } \end{array}$ | Gold <br> (kg) | $\begin{array}{r} \text { Lead } \\ \text { (000 } \\ \text { tonnes) } \end{array}$ | $\begin{array}{r} \text { Nickel } \\ \text { ('0000 } \\ \text { tonnes) } \end{array}$ | $\begin{array}{r} \text { Tin } \\ \text { (tonnes) } \end{array}$ | $\begin{array}{r} \text { Zinc } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1987-88 | 35,161 | 347,377 | 30.014 | 102.188 | 1,949 | 15,254 | 31.267 | 4.193 |  | 129,535 | 483 | 69 | 6.938 | 763 |
| 1988-89 | 37,298 | 381,718 | 36.297 | 87.437 | 1.917 | 15.776 | 28,255 | 4.506 |  | 186,369 | 487 | 64 | 7.186 | 769 |
| 1989-90 | 39,914 | 403,516 | 35,700 | 109,888 | 2,285 | 20.094 | 31.993 | 4.089 |  | 224,099 | 522 | 66 | 8.188 | 866 |
| 1990-91 | 41,759 | 420,917 | 30.751 | 111,414 | 1.554 | 21.115 | 31,925 | 4,389 |  | 240,077 | 571 | 69 | 5,734 | 975 |
| 1991-92 | 39,855 | 446,917 | 41.424 | 115.302 | 1.306 | 22.568 | 31,309 | 4.349 | 340 | 241,470 | 569 | 63 | 6,207 | 1,022 |
| 1992-93 | 41,179 | 447,726 | 42,199 | 116,505 | 1.473 | 23.957 | 30,703 | 2,704 | 390 | 244,595 | 555 | 64 | 7,014 | 1.015 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 9.995 | 106,861 | 9.496 | 32,006 | 385 | 5,348 | 8,038 | 1.063 | 78 | 60,982 | 130 | 17 | 1,393 | 256 |
| March | 10.093 | 111.479 | 9.776 | 26.002 | 233 | 5,230 | 7.590 | 1.017 | 82 | 59,705 | 136 | 15 | 1,346 | 240 |
| June | 9,415 | 115,718 | 9,805 | 27,306 | 309 | 5,955 | 7.686 | 1.026 | 84 | 59,629 | 136 | 14 | 1.719 | 250 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 10,230 | 118,446 | 12,083 | 29,569 | 334 | 6,702 | 7.834 | 299 | 110 | 61,820 | 170 | 16 | 1,929 | 285 |
| December | 10.008 | 106.538 | 8.509 | 29.224 | 317 | 5.579 | 7.942 | 410 | 95 | 62.391 | 135 | 14 | 1.615 | 250 |
| March | 10.717 | 110,339 | 11.577 | 27.999 | 315 | 5,383 | 7.246 | 1,001 | 95 | 58.748 | 125 | 16 | 1.550 | 225 |
| June | 10.225 | 112,403 | 10,030 | 29,713 | 507 | 6,293 | 7,681 | 994 | 90 | 61,667 | 125 | 19 | 1,920 | 225 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 10.395 | 113,379 | 12.612 | 32,981 | 479 | 6.738 | 7,293 | 348 | 85 | 62,854 | 135 | 20 | 2.172 | 250 |
| December | 10,344 | 118,884 | 7,657 | 28,295 | 488 | 6,038 | 6,538 | 317 | 65 | 63,927 | 120 | 15 | 2,400 | 250 |

(a) : Inctudes naturally occurring LPG. (b) : Stabilised (indurdes condensate). Source: Quartenty Mineral Statistics - Austalian Bureau of Agriouttural and Resource Economics (ABARE).

| Period | Number of dwelling units |  |  |  | Value (\$ million) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Total |  |  |  |  |  |
|  | Privale sector | Total | Private sector | Total | New <br> residential building | and additions to residential building | Nonresidential building | Total bullding |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | 113.519 | 122.519 | 144.645 | 160,459 | 7.514 | 892 | 6.666 | 15,072 |
| 1985-86 | 101,010 | 108,319 | 126.017 | 140,655 | 7.311 | 1,016 | 8.446 | 16,773 |
| 1986-87 | 88,414 | 93,835 | 108.611 | 120,780 | 6.929 | 1.113 | 8.456 | 16,498 |
| 1987-88 | 113,061 | 117,691 | 140,464 | 151,168 | 9.512 | 1.396 | 11.312 | 22,219 |
| 1988-89 | 133,648 | 138,402 | 174.587 | 186,358 | 13.464 | 1.859 | 13.534 | 28,857 |
| 1989-90 | 96,637 | 100,783 | 129.049 | 140,016 | 11.159 | 1.902 | 13.200 | 26,260 |
| 1990-91 | 90.973 | 94.055 | 117.240 | 126,046 | 10.253 | 1.895 | 8.957 | 21,106 |
| 1991-92 | 107.171 | 110.864 | 138,209 | 150,201 | 12.006 | 1,974 | 7,209 | 21,189 |
| 1992-93 | 119.846 | 123.587 | 160,165 | 170,557 | 14.121 | 2,089 | 7,677 | 23,886 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 3.9 | 3.7 | 7.2 | 6.4 | 16.7 | 18.3 | 39.0 | 25.7 |
| 1985-86 | -11.0 | -11.6 | -12.9 | -12.3 | -2.7 | 13.9 | 26.7 | 11.3 |
| 1986-87 | -12.5 | -13.4 | -13.8 | -14.1 | -5.2 | 9.5 | 0.1 | -1.6 |
| 1987-88 | 27.9 | 25.4 | 29.3 | 25.2 | 37.3 | 25.4 | 33.8 | 34.7 |
| 1988-89 | 18.2 | 17.6 | 24.3 | 23.3 | 41.6 | 33.2 | 19.6 | 29.9 |
| 1989-90 | -27.7 | -27.2 | -26.1 | -24.9 | -17.1 | 2.3 | -2.5 | -9.0 |
| 1990-91 | -5.9 | -6.7 | -9.2 | -10.0 | -8.1 | -0.4 | -32.1 | -19.6 |
| 1991-92 | 17.8 | 17.9 | 17.9 | 19.2 | 17.1 | 4.2 | -19.5 | 0.4 |
| 1992-93 | 11.8 | 11.5 | 15.9 | 13.6 | 17.6 | 5.8 | 6.5 | 12.7 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 10.079 | 10.491 | 13,855 | 14,988 | 1,203 | 175 | 722 | 2,126 |
| January | 9,630 | 10,401 | 13,661 | 14,912 | 1,496 | 168 | 666 | 2,257 |
| February | 10.018 | 10.477 | 13.403 | 14,524 | 1.204 | 174 | 683 | 2,119 |
| Maril | 10,033 | 10,506 10,406 | 13,790 | 14,573 | 1,173 | 178 | 694 662 | 2,007 |
| May | 9,882 | 10,109 | 13,329 | 14,082 | 1.142 | 179 | 613 | 1,893 |
| June | 10,097 | 10.268 | 13,363 | 14,048 | 1.156 | 181 | 683 | 2,013 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 10,353 | 10.765 | 14,561 | 15,279 | 1,270 | 170 | 597 | 2,082 |
| August | 10,484 | 10,550 | 14.048 | 14,677 | 1.226 | 173 | 876 | 2,257 |
| September | 10.495 10.159 | 10,797 10.563 | 14.437 | 14,981 | 1,281 1,242 | 200 | 956 530 | 2,394 |
| November | 10,159 10,278 | 10.563 10.557 | 14.222 14.539 | 14,928 | 1.242 | 185 | 642 | 2,991 |
| December | 10,370 | 10,816 | 14,619 | 15,243 | 1.269 | 185 | 804 | 2,254 |
| January | 10,764 | 10,950 | 15,666 | 16,166 | 1.352 | 183 | 567 | 2,015 |
| February | 10,536 | 10,719 | 14,203 | 15,047 | 1,278 | 193 | 910 | 2,401 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| August | 1.3 | -2.0 | -3.5 | -3.9 | -3.5 | 1.6 | 46.7 | 8.4 |
| September | 0.1 | 2.3 | 2.8 | -0.1 | 4.5 | 15.8 | 9.1 | -6.1 |
| November | -3.2 | -0.1 | -1.5 | -0.4 | -0.2 | -7.5 | -44.6 | -17.7 |
| December | 0.9 | 2.5 | 0.6 | 2.4 | 1.9 | 1.8 | 25.3 | 7.8 |
| January | 3.8 | 1.2 | 7.2 | 6.1 | 6.5 | -1.1 | -29.4 | -10.6 |
| February | -2.1 | -2.1 | -9.3 | -6.9 | -5.5 | - 5.6 | 60.4 | -19.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| August | 0.5 | 0.7 | 1.3 | 0.7 | 1.9 | 1.0 | 2.3 | 2.0 |
| September | 0.4 | 0.7 | 1.3 | 0.9 | 1.3 | 1.1 | 0.1 | 0.8 |
| October | 0.2 | 0.5 | 1.2 | 1.0 | 1.0 | 0.9 | -1.6 | 0.0 |
| November | 0.2 | 0.3 | 0.9 | 0.9 | 0.8 | 0.6 | -1.8 | -0.3 |
| December | 0.4 | 0.3 | 0.7 | 0.8 | 0.8 | 0.4 | -0.4 | 0.2 |
| January | 0.5 | 0.3 | 0.5 | 0.7 | 0.7 | 0.4 | 1.5 | 0.8 |
| February | 0.5 | 0.4 | 0.5 | 0.8 | 0.9 | 0.2 | 0.9 | 0.8 |

Source: Building Approvals, Australia (8731.0).

TABLE 6.7. BUILDING COMMENCEMENTS, NUMBER, AND VALUE AT AVERAGE 1989-90 PRICES

| Period | Number of dwelling units |  |  |  | Value (\$ million) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Total |  |  | Alterations and additions to residential building | Non- <br> residential building | Total bullding |
|  | Private <br> sector | Total | Private sector | Total | New residential building |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | 109.123 | 117.584 | 137.852 | 152,720 | 11,699 | 1.427 | 9,550 | 22.676 |
| 1985-86 | 97,803 | 104.914 | 122,496 | 135,797 | 10,595 | 1,490 | 10.810 | 22,895 |
| 1986-87 | 83,973 | 89.692 | 103.207 | 116,121 | 9,320 | 1.533 | 11.788 | 22,641 |
| 1987-88 | 100,069 | 104.509 | 124.844 | 135,812 | 11.281 | 1.748 | 12.721 | 25,750 |
| 1988-89 | 128.231 | 132,379 | 164.573 | 174,963 | 14.554 | 1,965 | 16.056 | 32,575 |
| 1989-90 | 96,390 | 100,653 | 126.325 | 137,702 | 11.289 | 1.970 | 13.526 | 26,786 |
| 1990-91 | 87,038 | 90.453 | 111.486 | 121,346 | 9.901 | 1.934 | 9.734 | 21,569 |
| 1991-92 | 100.572 | 104.072 | 129.468 | 140,247 | 11,318 | 1.917 | 8.482 | 21,716 |
| 1992-93 | 113,708 | 117.179 | 151.097 | 161,605 | 13,213 | 2,021 | 8,185 | 23,419 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 24.555 | 25,711 | 31,757 | 34,003 | 2.769 | 485 | 2.157 | 5,488 |
| March June | 24.955 | 25,733 27,911 | 32.425 34.837 | 35,518 38,409 | 2.874 | 501 493 | 1.748 $\mathbf{2 , 1 5 1}$ | 5,070 $\mathbf{5 , 6 5 3}$ |
|  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 27,579 | 28,272 | 36,240 | 39,001 | 3.155 | 499 | 1,705 | 5,464 |
| December | 28,289 | 28.986 | 37.516 | 39,465 | 3.233 | 507 | 1,877 | 5,666 |
| March | 28,612 | 29,621 | 38,013 | 41,038 | 3,366 | 500 | 2,614 | 6,444 |
| June | 29,322 | 30,392 | 39,453 | 42,260 | 3,473 | 515 | 2,010 | 5,899 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 30.602 | 31.593 | 41.531 | 44,024 | 3,603 | 527 | 2,139 | 6,364 |
| December | 29,076 | 30,024 | 41.389 | 42,963 | 3,632 | 524 | 2,100 | 6,303 |

Source: Buidding Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) and Building Activity, Austrafia (8752.0).

TABLE 6.8. VALUE OF BUILDING WORK DONE AT AVERAGE 1989-90 PRICES

| Period | New residential building |  |  |  | Alterations and additions to residential dwellings | Non-residential building |  | Total building |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Other residential buildings | Total |  | Private sector | Total | Private sector | Total |
|  | Private sector | Total |  |  |  |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8.608 | 9.061 | 2,144 | 11.205 | 1,363 | 6.164 | 9.213 | 17.917 | 21,780 |
| 1985-86 | 8.396 | 8.897 | 2.005 | 10.903 | 1.546 | 7.803 | 11,175 | 19,364 | 23,623 |
| 1986-87 | 7,316 | 7.705 | 1.720 | 9.425 | 1.542 | 8,164 | 12,128 | 18,275 | 23,094 |
| 1987-88 | 8,242 | 8.544 | 1,791 | 10.335 | 1.736 | 10.081 | 13.906 | 21.440 | 25.977 |
| 1988-89 | 10,540 | 10.799 | 2,716 | 13.516 | 1,995 | 11.253 | 14,590 | 26,119 | 30,101 |
| 1989-90 | 9,369 | 9,661 | 3,020 | 12.681 | 2,121 | 12.000 | 15,548 | 26,010 | 30,350 |
| 1990-91 | 7.976 | 8.213 | 2.582 | 10.795 | 2,040 | 9.689 | 13.588 | 21,773 | 26,423 |
| 1991-92 | 8.279 | 8.524 | 2.445 | 10.969 | 1.940 | 6.945 | 10,386 | 19,160 | 23,294 |
| 1992-93 | 9,578 | 9,818 | 3,273 | 13,091 | 2.060 | 6.159 | 9,285 | 20.485 | 24,436 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 2.054 | 2.123 | 593 | 2,731 | 481 | 1.672 |  |  |  |
| March | 2.057 | 2.128 | 646 | 2.776 | 493 | 1.726 | 2.523 | 4.783 | 5,793 |
| June | 2,220 | 2,277 | 707 | 2.977 | 490 | 1.663 | 2.456 | 4.952 | 5,925 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 2.288 | 2.350 | 828 | 3.164 | 506 | 1.544 | 2.291 | 4,949 | 5,981 |
| December | 2.423 | 2.465 | 793 | 3.279 3.312 | 517 508 | 1.613 1.506 | 2.366 2.403 | 5.238 5.149 | 6,136 6,235 |
| March June | 2,418 2,418 | 2.512 2,499 | +858 | 3,346 | 528 | 1,487 | 2,229 | 5.150 | 6,092 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.548 | 2.623 | 904 | 3.510 | 540 | 1.469 | 2.227 | 5,326 | 6,306 |
| December | 2,555 | 2,620 | 959 | 3,602 | 506 | 1.439 | 2,224 | 5,374 | 6,303 |

Source: Building Activity, Australia (8752.0)

CONSTRUCTION ACTIVITY 1989-90 PRICES - SEASONALLY ADJUSTED


TABLE 6.9. CONSTRUCTION ACTIVITY AT AVERAGE 1989-90 PRICES

| Period | Total building |  | Engineering construction(a) |  | Non-residential construction (a) |  | Total construction (a) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 17,917 | 21.780 | 1.962 | 10.643 | 8.126 | 19,856 | 19,879 | 32.423 |
| 1985-86 | 19,364 | 23,623 | 2,208 | 10,706 | 10.011 | 21,881 | 21,573 | 34.330 |
| 1986-87 | 18,275 | 23,094 | 2,623 | 10,698 | 10,787 | 22,826 | 20,898 | 33,792 |
| 1987-88 | 21.440 | 25,977 | 2.929 | 9.884 | 13,009 | 23,790 | 24,368 | 35.861 |
| 1988-89 | 26.119 | 30.101 | 3,010 | 9,798 | 14,264 | 24,388 | 29,129 | 39,899 |
| 1989-90 | 26.010 | 30.350 | 3,106 | 10,929 | 15,107 | 26,477 | 29.116 | 41,279 |
| 1990-91 | 21,773 | 26,423 | 2,985 | 11,137 | 12,674 | 24,725 | 24,759 | 37.559 |
| 1991-92 | 19,160 | 23,294 | 2.923 | 10,329 | 9,868 | 20,714 | 22,083 | 33.623 |
| 1992-93 | 20,484 | 24.435 | 2.751 | 10,650 | 8,909 | 19,936 | 23,235 | 35.086 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| September | 4,737 | 5,836 | 752 | 2.554 | 2.622 | 5,397 | 5.475 | 8,372 |
| December | 4.710 | 5,738 | 732 | 2.630 | 2.414 | 5,160 | 5,450 | 8,386 |
| March | 4.786 | 5,804 | 721 | 2.544 | 2.435 | 5.102 | 5,496 | 8.371 |
| June | 4,929 | 5,915 | 717 | 2,589 | 2,388 | 5,034 | 5.664 | 8.487 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 4,948 | 5,967 | 645 | 2,391 | 2,181 | 4,668 | 5,578 | 8.335 |
| December | 5,262 | 6.155 | 669 | 2.536 | 2.295 | 4.898 | 5.941 | 8.713 |
| March | 5,151 5,124 | 6.245 | 692 | 2.653 | 2.186 | 5.092 | 5.828 | 8.912 |
| June | 5.124 | 6.082 | 750 | 3.037 | 2,246 | 5,255 | 5.896 | 9.110 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 5,302 | 6,268 | 745 | 2,672 | 2,201 | 4,884 | 6,029 | 8.912 |

(a) : There is a series break between 1985-86 and 1986-87, resulting from a change in survey methodology for engineering construction, introduced from the September quarter 1986. The most significant was the introduction of public sector units into the survey. Estimates prior to $1986-87$ for the construction activity by the public sector were extrapolated using Public Finance data. Source: Construction Activity at Constant Prices, Australia (8782.0).

TABLE 6.10. ENGINEERING CONSTRUCTION ACTIVITY : VALUE OF WORK DONE AT AVERAGE $1989-90$ PRICES

|  | By the private sector |  |  | By the public sector | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | For the private sector | For the public sector | Total |  |  | public sector <br> (a) |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1984-85 | 1.962 | 3.489 | 5.451 | 5.191 | 10,643 | 8.681 |
| 1985-86 | 2,208 | 3,256 | 5.464 | 5.242 | 10,706 | 8.498 |
| 1986-87 | 2.623 | 2.714 | 5.337 | 5.361 | 10,698 | 8.075 |
| 1987-88 | 2.929 | 2.017 | 4.946 | 4.938 | 9,884 | 6.955 |
| 1988-89 | 3,010 | 1,806 | 4.816 | 4,982 | 9,798 | 6.788 |
| 1989-90 | 3,106 | 2.010 | 5.117 | 5.812 | 10,929 | 7.822 |
| 1990-91 | 2.985 | 2.437 | 5,423 | 5,714 4 | 11,137 10,329 | 8.151 7.405 |
| $1991-92$ $1992-93$ | 2,751 | 2,503 $\mathbf{2 , 6 2 0}$ | 5.426 5.371 | 5,279 | 10,650 | 7,900 |
| 1991-92 |  |  |  |  |  |  |
| September | 771 | 657 | 1,428 | 1.091 | 2,518 2,678 | 1.747 |
| December | 785 683 | 675 545 | 1.460 1.229 | 1,217 1,159 | 2,678 $\mathbf{2 , 3 8 8}$ $\mathbf{2}$ | 1.892 1.704 |
| June | 684 | 625 | 1.310 | 1.436 | 2,746 | 2,061 |
| 1992-93 |  |  |  |  |  |  |
| September | 661 | 567 | 1.228 | 1,118 | 2,347 | 1,686 1.856 |
| December March | 718 655 | 584 | 1,302 1.316 | 1.272 1.179 | 2,574 $\mathbf{2 , 4 9 5}$ | 1,856 1,840 |
| June | 717 | 807 | 1.524 | 1,711 | 3,235 | 2.518 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 763 | 777 | 1,540 | 1,087 | 2,627 | 1.864 |
|  | SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |
| 1991-92 20.1890 |  |  |  |  |  |  |
| December | 732 721 | 658 560 | 1,390 1,281 | 1.240 1.263 | 2,630 $\mathbf{2 , 5 4 4}$ | 1.898 1.823 |
| June | 717 | 629 | 1,346 | 1,243 | 2,589 | 1.872 |
| 1992-93 |  |  |  |  |  |  |
| September | 645 | 564 | 1,209 | 1.183 | 2,391 | 1.746 |
| December | 669 | 570 | 1,239 | 1.297 | 2.536 | 1.867 |
| March June | 692 750 | 678 806 | 1,371 1.556 | 1,282 1,480 | 2,653 | 1,960 2,286 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 745 | 776 | 1.520 | 1.151 | 2,672 | 1.927 |

(a) : Inctudes work done by the private sector for the public sector and work done by the public seclor. Source: Engineering Construction Activity, Australia (8762.0).

TABLE 6.11. ENGINEERING CONSTRUCTION ACTIVITY: WORK IN PROGRESS RATIOS

| Period | Work commenced to work done |  |  |  |  | Work yet to be done to work done |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | By the private sector for:- |  |  | By the public sector | Total | By the private sector for.- |  |  | By the public sector | Total |
|  | Private sector | Public sector | Total |  |  | Private sector | Public sector | Total |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 1.091 | 0.605 | 0.842 | 0.946 | 0.884 | 2.056 | 2.190 | 2.126 | 2.520 | 2.313 |
| 1987-88 | 0.781 | 0.804 | 0.790 | 1.248 | 1.016 | 2.026 | 2.106 | 2.057 | 2.720 | 2.381 |
| 1988-89 | 0.886 | 0.949 | 0.909 | 1.119 | 1.012 | 1.839 | 2.088 | 1.933 | 1.685 | 1.802 |
| 1989-90 | 0.897 | 1.218 | 1.024 | 1.036 | 1.023 | 1.498 | 2.689 | 1.972 | 1.360 | 1.629 |
| 1990-91 | 1.052 | 0.936 | 0.999 | 0.962 | 0.983 | 1.695 | 2.685 | 2.133 | 1.321 | 1.716 |
| 1991-92 | 0.746 | 0.887 | 0.808 | 1.016 | 0.897 | 1.407 | 2.122 | 1.735 | 1.488 | 1.610 |
| 1992-93 | 0.996 | 0.943 | 0.964 | 1.074 | 1.013 | 1.137 | 2.342 | 1.708 | 1.539 | 1.618 |
| OPIGINAL |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  | 1.748 1.452 | 2.000 1.635 | 1.863 1.536 | 1.884 | 1.872 1.541 |
| December March | 0.749 0.711 | 0.624 1.583 | 0.691 1.097 | 0.808 0.859 | 0.744 0.982 | 1.361 | 2.674 | 1.942 | 1.514 | 1.736 |
| June | 0.615 | 0.715 | 0.663 | 0.775 | 0.721 | 1.069 | 2.179 | 1.598 | 1.007 | 1.290 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 0.914 | 1.051 | 0.977 | 1.756 | 1.346 0.902 | 1.081 0.988 | 2.609 2.519 | 1.782 1.672 | 2.049 1.605 | 1.908 1.639 |
| December | 0.923 0.989 | 0.938 1.099 | 0.929 1.044 | 0.874 0.956 | 1.902 1.003 |  | 2.519 2.488 | 1.672 1.840 | 1.605 | 1.639 1.772 |
| June | 1.157 | 0.685 | 0.906 | 0.710 | 0.803 | 1.291 | 1.753 | 1.536 | 0.808 | 1.152 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 1.066 | 0.719 | 0.890 | 1.797 | 1.264 | 1.411 | 1.593 | 1.503 | 1.961 | 1.692 |

[^10]TOURIST ACCOMMODATION
occupancy rates


Source: ABS 8635.0 Monthly data

TABLE 6.12. TOURIST ACCOMMODATION

| Period | Capacity (a) |  |  | Occupancy rates (per cent) (b) |  |  | $\begin{aligned} & \text { Takings } \\ & \left(\$^{\prime} 000\right)(c) \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hotels, motels, etc. (rooms) | Caravan parks (sites) | Holiday flats and units (number) | Hotels, motels, etc. | Caravan parks | Holiday flats and units | Hotels, motels, etc. | Caravan parks | Holiday <br> flats and <br> units |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 108.732 | 207,500 | na | 55.2 | 24.3 | na |  |  | na |
| 1985-86 | 114.871 | 212.090 |  | 57.0 | 24.9 | na | 1,137,245 | 139,080 155,050 | na |
| 1986-87 | 123,364 | 208,998 |  | 55.9 | 24.8 |  | 1.363.491 | 166,613 |  |
| 1987-88 | 131.510 | 205,728 | 29.533 | 56.3 | 25.5 | 56.6 | 1,706,669 | 178.271 | 250.589 |
| 1988-89 | 142,662 | 189.755 | 31,012 | 56.0 | 27.8 | 55.7 | 2,059,097 | 186,126 | 303.867 |
| 1989-90 | 150,686 | 185,954 | 32,137 | 52.7 | 27.9 | 50.4 | 2,147,666 | 191.471 | 306,947 |
| 1990-91 | 158,608 | 189,761 | 32.313 | 50.1 | 27.4 | 48.6 | 2,272,642 | 206,644 | 319.865 |
| 1991-92 | 164,739 | 190.836 | $\begin{array}{r}33.147 \\ \hline 3.775\end{array}$ | 50.3 | 26.9 | 50.1 | 2,391,698 | 217,147 | 357.747 |
| 1992-93 | 167,006 | 181,076 | 33,775 | 51.7 | 37.5 | 50.9 | 2,510,291 | 219,076 | 366,149 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| October |  |  |  | 56.1 | 35.3 | 52.6 | 231,755 | 17,377 |  |
| November |  |  |  | 53.0 | 33.4 | 47.2 | 218,726 | 15,032 | 26.305 |
| December | 166,597 | 181.564 | 33,975 | 46.3 | 39.9 | 52.4 | 194,504 | 22.615 | 35,452 |
| February |  |  |  | 53.2 | 50.4 360 | 71.6 473 | 222,971 | 32.422 | 53.208 |
| March | 166.195 | 180,620 | 34,321 | 53.5 | 35.3 | 44.8 | 188.533 220976 | 14,911 15,644 | 26,026 26.327 |
| April |  |  | 34,321 | 53.4 | 40.7 | 51.2 | 214,733 | 15,644 21.168 | 26,327 |
| May |  |  |  | 49.9 | 34.0 | 38.5 | 207,180 | 13,637 | 21,762 |
|  | 167,006 | 181,076 | 33.775 | 49.0 | 35.5 | 43.5 | 190.015 | 14,579 | 23,552 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July |  |  |  | 52.4 | 39.5 | 55.9 | 214.679 | 19,480 |  |
| ${ }^{\text {August }}$ |  |  |  | 52.5 | 38.4 | 53.8 | 219.473 | 17.458 | 31.530 |
| October | 167,018 | 188,119 | 34,459 | 58.6 59.6 | 39.1 | 56.1 | 238,011 | 18,868 | 35,099 |
| November |  |  |  | 59.6 57.3 | 36.7 36.1 | 52.9 47.7 | 252.932 240,982 | 19,470 17055 | 33,834 29.337 |
| December | 166.743 | 188,934 | 35.486 | 49.7 | 42.5 | 52.4 | 240,982 <br> 15 | 17,055 $\mathbf{2 5 , 1 5 3}$ | $\begin{array}{r}29,337 \\ \hline 9,526\end{array}$ |

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## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Balance of Payments, Australia (5302.0)

Consumer Price Index (6401.0)
Price Index of Materials Used in Building Other than House Building, Six Capital Cities and Canberra (6407.0)
Price Index of Materials Used in House Building, Six Capital Cities and Canberra (6408.0)
Price Index of Materials Used in Manufacturing Industries, Australia (6411.0)
Price Index of Articles Produced by Manufacturing Industry, Australia (6412.0)
House Price Indexes: Eight Capital Cities (6416.0)
Agricultural Resource Quarterly - Australian Bureau of Agricultural and Resource Economics (ABARE)
Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics (ABARE)

With the exception of the price index of materials used in house building, producer price indexes for January 1994 continued to record low annual rates of price change, with lower world oil prices continuing to impact on both manufacturing price indexes.

- The price index of materials used in manufacturing industries fell 1.0 per cent in January 1994. Prices for home produced materials fell 0.5 per cent while prices for imported materials fell 2.2 per cent, due mainly to falls in the price of crude petroleum. Lower world oil prices, combined with an appreciation of the Australian dollar, resulted in a fall in imported crude prices of 8.7 per cent, while home produced crude prices fell 2.9 per cent. From January 1993 to January 1994, the index fell 3.2 per cent.
- The price index of articies produced by manufacturing industry fell 0.3 per cent in January 1994, mainly due to lower prices for refined petroleum products (down 6.3 per cent) reflecting lower Prices Surveillance Authority maximum endorsed prices. From January 1993 to January 1994 the index rose 0.4 per cent.
- The price index of materials used in house building rose 0.3 per cent in January 1994, while the price index of materials used in building other than house building recorded no change. From January

1993 to January 1994 materials used in house building rose 5.5 per cent while materials used in other forms of building rose 1.3 per cent. The faster rise in prices for materials used in house building reflects the impact of higher prices for timber, especially imported softwoods, and the higher level of activity in the housing sector.

$\square$
The rise in the value of the Australian dollar in January 1994, together with lower oil prices, had a downward influence on both foreign trade indexes. The import price index fell 2.3 per cent in January 1994, while the export price index fell 2.4 per cent. From January 1993 to January 1994 the import price index rose 0.2 per cent while the export price index fell 5.0 per cent.

In March 1994, ABARE's total commodity price index rose 1.2 per cent in \$A terms, reflecting mainly rural commodity price rises. In \$US and SDR terms, the total index rose 0.8 per cent and fell 0.2 per cent respectively. In \$A terms, the rural index rose 2.4 percent and the energy index rose 0.9 per cent. The other mineral index rose 0.5 per cent despite price falls for lead ( 6.5 per cent), nickel ( 3.6 per cent) and zinc ( 2.9 per cent). More than offsetting these falls was a rise in the price of aluminium ( 2.1 per cent). gold ( 1.1 per cent) and copper ( 3.2 per cent).



TABLE 7.1. CONSUMER PRICE INDEX : BY GROUP

| Period | Food | Clothing | Housing | Household equipment and operation | Transportation | Tobacco and alcohol | Health and personal care | Recreation and education | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
|  |  |  | 61.9 | 72.3 | 68.6 | 66.8 | 61.0 | 69.1 | 67.8 |
| 1984-85-86 | 75.0 | 75.1 | 67.2 | 78.1 | 74.3 | 72.9 | 66.6 | 75.2 | 73.5 |
| 1986-87 | 81.1 | 82.3 | 72.2 | 83.9 | 82.6 | 80.6 | 77.3 | 82.2 | 80.3 |
| 1987-88 | 85.3 | 88.7 | 77.2 | 89.7 | 89.1 | 87.4 | 86.0 | 88.7 | 86.3 |
| 1988-89 | 93.4 | 95.0 | 86.9 | 94.8 | 92.5 | 92.3 | 93.3 | 94.2 | 100. |
| 1989-90 | 100.0 | 99.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 103.2 | 104.6 | 103.5 | 105.0 | 106.8 | 108.8 | 109.6 | 105.0 | 105.3 |
| $1991-92$ $1992-93$ | 105.7 107.4 | 106.4 107.5 | 98.9 94.5 | 107.5 107.3 | 108.8 111.3 | 115.0 124.4 | 124.0 | 109.1 | 108.4 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 1991-92 100. 1072 |  |  |  |  |  |  |  |  |  |
| December | 105.5 | 106.5 | 100.4 | 107.7 | 109.3 | 114.7 | 120.9 | 107.2 | 107.6 |
| March June | 106.1 106.4 | 106.3 106.8 | 98.1 96.2 | 107.4 108.0 | 109.3 108.9 | 116.5 | 121.6 | 107.0 | 107.3 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 106.0 | 106.6 | 94.6 | 107.4 | 110.9 | 120.2 | 121.4 | 107.5 | 107.4 |
| December | 106.7 | 107.8 | 94.0 | 107.5 | 110.9 | 123.4 | 122.7 | 108.6 | 107.9 |
| March | 109.0 | 107.5 | 94.4 | 106.9 | 111.3 | 126.1 | 125.6 | 109.8 110.4 | 108.9 109.3 |
| June | 108.0 | 108.1 | 95.2 | 107.4 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| September December | 108.8 109.5 | 107.1 106.8 | 94.9 93.6 | 107.5 107.4 | 113.2 113.5 | 130.8 133.1 | 126.5 127.0 | 110.7 111.9 | 109.8 110.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| $\begin{array}{llllllllll}\text { 1992-93 } & 0 . & 0.11\end{array}$ |  |  |  |  |  |  |  |  |  |
| December | 0.7 | 1.1 -0.3 | -0.6 0.4 | -0.1 | 0.0 | 2.2 | 2.4 | 1.1 | 0.9 |
| March June | 2.7 -0.9 | -0.6 | 0.8 | -0.5 | 0.7 | 1.5 | 0.6 | 0.5 | 0.4 |
| 1993-94 0.7 0.3 |  |  |  |  |  |  |  |  |  |
| September December | 0.7 0.6 | -0.9 -0.3 | -0.3 -1.4 | 0.1 -0.1 | 1.0 0.3 | 1.8 | 0.1 0.4 | 1.1 | 0.2 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 0.3 |  |  |  |  |  |  |  |  |  |
| December | 1.1 | 1.2 | -6.4 | -0.2 | 1.8 | 9.6 | -0.8 | 2.5 | 1.2 |
| March | 1.5 | 1.2 | -1.0 | -0.6 | 2.9 | 9.9 | 3.9 | 3.2 | 1.9 |
|  |  |  |  |  |  |  |  |  |  |
| September | 2.6 2.6 | 0.5 -0.9 | -0.4 | -0.1 | 2.3 | 7.9 | 3.5 | 3.0 | 1.9 |

(a) : Weighted average of eight capilal cities. Source: Consumer Price Index (6401.0).

CONSUMER PRICE INDEX
Change from previous quarter


TABLE 7.2. CONSUMER PRICE INDEX : SPECIAL SERIES AND ALL GROUPS

| Period | All groups excluding - |  |  |  |  | groups: goods component | groups: <br> services component | Selected State and Local govemment charges | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food | Housing | Home ownership | Mortgage interest and consumer credit charges | Hospital and medical services |  |  |  |  |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 67.4 | 68.9 | 68.6 | na | 68.3 | 70.6 | 63.1 | 72.1 | 67.8 |
| 1985-86 | 73.2 | 74.7 | 74.4 |  | 74.0 | 76.5 | 68.5 | 76.9 | 73.5 |
| 1986-87 | 80.2 | 81.9 | 81.5 |  | 80.6 | 83.2 | 75.7 | 83.1 | 80.3 |
| 1987-88 | 86.4 | 87.9 | 87.7 |  | 86.3 | 88.6 | 82.3 | 89.8 | 86.3 |
| 1988-89 | 92.4 | 93.7 | 93.6 | 93.7 | 92.6 | 94.1 | 90.0 | 94.1 | 92.6 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 105.8 | 105.6 | 105.6 | 105.6 | 105.1 | 104.9 | 105.9 | 105.9 | 105.3 |
| 1991-92 $1992-93$ | 107.6 | 108.8 | 108.8 | 109.0 | 106.6 | 107.7 | 106.7 | 112.4 | 107.3 |
|  | 108.6 | 111.0 | 110.9 | 111.5 | 107.7 | 110.3 | 105.3 | 118.0 | 108.4 |
| ORIGINAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 108.1 | 108.9 | 108.9 | 109.0 | 106.9 | 107.6 | 107.7 | 112.7 | 107.6 |
| March | 108.0 | 109.4 | 109.4 | 109.5 | 106.7 | 107.8 | 107.4 | 113.0 | 107.6 |
| June | 107.5 | 109.3 | 109.3 | 109.6 | 106.7 | 108.4 | 105.6 | 113.4 | 107.3 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 107.8 | 109.8 | 109.8 | 110.1 | 106.8 | 109.0 | 104.9 | 114.6 | 107.4 |
| December | 108.3 | 110.6 | 110.5 | 111.1 | 107.2 | 109.9 | 104.9 | 117.0 | 107.9 |
| March | 108.9 | 111.6 | 111.5 | 112.1 | 108.1 | 111.0 | 105.6 | 119.3 | 108.9 |
| June | 109.6 | 112.0 | 111.9 | 112.7 | 108.6 | 111.5 | 106.0 | 121.3 | 109.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 110.0 | 112.6 | 112.5 | 113.3 | 109.0 | 112.3 | 106.0 | 122.1 | 109.8 |
| December | 110.1 | 113.2 | 113.0 | 114.0 | 109.2 | 112.7 | 105.9 | 123.6 | 110.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.5 | 0.7 | 0.6 | 0.9 | 0.4 | 0.8 | 0.0 | 2.1 | 0.5 |
| March | 0.6 | 0.9 | 0.9 | 0.9 | 0.8 | 1.0 | 0.7 | 2.0 | 0.9 |
| June | 0.6 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 1.7 | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.7 | 0.0 |  |  |
| December | 0.1 | 0.5 | 0.4 | 0.6 | 0.2 | 0.4 | -0.1 | 1.2 | 0.2 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.2 | 1.6 | 1.5 | 1.9 | 0.3 | 2.1 | -2.6 |  |  |
| March | 0.8 | 2.0 | 1.9 | 2.4 | 1.3 | 3.0 | -1.7 | 5.6 | 1.2 |
| June | 2.0 | 2.5 | 2.4 | 2.8 | 1.8 | 2.9 | 0.4 | 7.0 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.0 | 2.6 | 2.5 | 2.9 | 2.1 | 3.0 | 1.0 | 6.5 | 2.2 |
| December | 1.7 | 2.4 | 2.3 | 2.6 | 1.9 | 2.5 | 1.0 | 5.6 | 1.9 |

(a) : Weighted average of eight capital cities. Source: Consumer Price Index (6401.0).


TABLE 7.3. IMPLICIT PAICE DEFLATORS : COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  | Exports of goods and services | Imports of goods and services | GDP(I) income based | Gross larm product | Gross non-farm product |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Govemment | Private | Public |  |  |  |  |  |
| ANNUAL (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 70.0 | 77.2 | 66.3 | 75.0 | 77.8 | 79.8 | 70.4 | 66.9 | 70.5 |
| 1985-86 | 75.6 | 82.2 | 74.4 | 81.7 | 81.7 | 92.2 | 75.3 | 67.0 | 75.6 |
| 1986-87 | 82.1 | 86.9 | 83.1 | 87.1 | 84.0 | 1018 | 80.9 | 70.3 | 81.4 |
| 1987-88 | 88.0 | 90.3 | 88.4 | 90.5 | 90.8 | 101.6 | 87.0 | 89.6 | 86.9 |
| 1988-89 | 94.0 | 95.4 | 94.7 | 95.0 | 96.0 | 95.3 | 94.5 | 107.5 | 94.0 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 105.0 | 105.3 | 101.2 | 102.3 | 97.5 | 102.7 | 103.2 | 76.1 | 104.4 |
| 1991-92 | 107.6 | 108.4 | 101.0 | 102.1 | 94.5 | 102.4 | 104.9 | 75.3 | 106.0 |
| 1992-93 | 109.4 | 111.3 | 103.3 | 102.8 | 97.6 | 109.5 | 106.0 | 78.3 | 107.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 6.1 | 6.0 | 5.2 | 5.8 | 7.2 | 9.6 | 5.7 | -2.8 | 5.9 |
| 1985-86 | 8.0 | 6.5 | 12.2 | 8.9 | 5.0 | 15.5 | 7.0 | 0.1 | 7.2 |
| 1986-87 | 8.6 | 5.7 | 11.7 | 6.6 | 2.8 | 10.4 | 7.4 | 4.9 | 7.7 |
| 1987-88 | 7.2 | 3.9 | 6.4 | 3.9 | 8.1 | -0.2 | 7.5 | 27.5 | 6.8 |
| 1988-89 | 6.8 | 5.6 | 7.1 | 5.0 | 5.7 | -6.2 | 8.6 | 20.0 | 8.2 |
| 1989-90 | 6.4 | 4.8 | 5.6 | 5.3 | 4.2 | 4.9 | 5.8 | -7.0 | 6.4 |
| 1990-91 | 5.0 | 5.3 | 1.2 | 2.3 | -2.5 | 2.7 | 3.2 | -23.9 | 4.4 |
| 1991-92 | 2.5 | 2.9 | -0.2 | -0.2 | -3.1 | -0.3 | 1.6 | -1.1 | 1.5 |
| 1992-93 | 1.7 | 2.7 | 2.3 | 0.7 | 3.3 | 6.9 | 1.0 | 4.0 | 1.0 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 107.4 | 109.0 | 101.2 | 102.5 | 93.5 | 101.9 | 104.8 | 75.3 | 105.9 |
| March | 107.9 108.2 | 109.2 | 100.4 | 101.7 | 95.6 | 103.8 | 105.3 | 79.6 | 106.3 |
|  | 108.2 | 108.9 | 100.7 | 101.9 | 95.3 | 103.1 | 105.3 | 73.3 | 106.5 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 108.5 | 110.0 | 101.7 | 103.0 | 97.1 | 107.6 | 105.2 | 81.7 | 106.1 |
| December | 109.0 | 110.3 | 103.1 | 103.5 | 98.0 | 109.9 | 105.7 | 79.5 | 106.8 |
| March | 109.9 | 112.6 | 104.4 | 102.2 | 98.6 | 110.4 | 106.5 | 75.5 | 107.7 |
| June | 110.3 | 112.9 | 104.0 | 102.5 | 96.9 | 110.3 | 106.6 | 75.3 | 107.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 110.5 | 112.0 | 104.4 | 102.1 | 98.7 | 112.9 | 106.5 | 76.7 | 107.7 |
| December | 111.2 | 112.4 | 105.3 | 101.9 | 98.2 | 112.1 | 107.1 | 79.5 | 108.2 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.5 |  |  |  | 0.9 | 2.1 | 0.5 | -2.7 | 0.7 |
| March | 0.8 | 2.1 | 1.3 | -1.3 | 0.6 | 0.5 | 0.8 | -5.0 | 0.8 |
| June | 0.4 | 0.3 | -0.4 | 0.3 | -1.7 | -0.1 | 0.1 | -0.3 | 0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.2 | -0.8 | 0.4 | -0.4 | 1.9 | 2.4 | -0.1 | 1.9 | -0.2 |
| December | 0.6 | 0.4 | 0.9 | $-0.2$ | -0.5 | -0.7 | 0.6 | 3.7 | 0.5 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).


Source: ABS 5206.0

TABLE 7.4. FIXED-WEIGHTED PRICE INDEXES : COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  | Exports of goods and services | Imports of goods and services | $\begin{array}{r} G D P(E) \\ \text { expenditure } \\ \text { based } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Govemment | Private | Public |  |  |  |
| ANNUAL AVERAGE (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1984-85 | 70.3 | 77.0 | 70.0 | 77.2 | 78.6 | 84.4 | 70.5 |
| 1985-86 | 75.9 | 81.7 | 77.4 | 82.6 | 83.2 | 95.3 | 75.2 |
| 1986-87 | 82.4 | 86.4 | 84.8 | 88.1 | 86.9 | 103.1 | 80.8 |
| 1987-88 | 88.2 | 89.6 | 88.9 | 90.8 | 92.4 | 102.4 | 86.8 |
| 1988-89 | 94.0 | 94.7 | 94.2 | 94.3 | 95.5 | 95.5 | 94.2 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 105.1 | 104.5 | 101.6 | 102.7 | 97.4 | 103.2 | 103.3 |
| 1991-92 | 107.8 | 107.3 | 101.8 | 103.1 | 94.8 | 103.6 | 104.9 |
| 1992-93 | 110.0 | 109.2 | 104.7 | 104.4 | 97.7 | 112.5 | 106.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1985-86 | 8.0 | 6.1 | 10.6 | 7.0 | 5.8 | 13.0 | 6.6 |
| 1986-87 | 8.6 | 5.7 | 9.6 | 6.7 | 4.5 | 8.2 | 7.4 |
| 1987-88 | 7.0 | 3.7 | 4.8 | 3.2 | 6.3 | -0.7 | 7.5 |
| 1988-89 | 6.6 | 5.7 | 5.9 | 3.9 | 3.3 | -6.7 | 8.5 |
| 1989-90 | 6.3 | 5.6 | 6.1 | 6.0 | 4.7 | 4.7 | 6.2 |
| 1990-91 | 5.1 | 4.5 | 1.6 | 2.7 | -2.5 | 3.3 | 3.3 |
| 1991-92 | 2.6 | 2.7 | 0.2 | 0.4 | -2.7 | 0.4 | 1.6 |
| 1992-93 | 2.0 | 1.7 | 2.9 | 1.3 | 3.1 | 8.6 | 1.0 |
| ORIGINAL (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| December | 107.9 | 107.5 | 101.7 | 103.0 | 94.1 | 103.0 | 105.0 |
| March | 108.1 | 107.8 | 101.8 | 103.1 | 95.9 | 105.4 | 105.0 |
| June | 108.4 | 107.9 | 102.1 | 103.2 | 95.3 | 104.7 | 105.4 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 109.0 | 108.5 | 103.6 | 104.0 | 97.5 | 109.9 | 105.5 |
| December | 109.7 | 109.0 | 104.8 | 104.5 | 98.4 | 112.5 | 106.0 |
| March | 110.5 | 109.5 | 104.8 | 104.6 | 98.5 | 113.6 | 106.3 |
| June |  |  |  | 104.5 | 96.5 | 114.2 | 106.3 |
| 1993-94 |  |  |  |  |  |  |  |
| September December | $\begin{aligned} & 111.4 \\ & 112.1 \end{aligned}$ | 110.1 110.3 | $\begin{aligned} & 106.1 \\ & 106.8 \end{aligned}$ | 105.0 104.8 | 98.8 | 117.0 | 106.6 107.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| December | 0.6 | 0.5 | 1.2 | 0.5 | 0.9 | 2.4 | 0.5 |
| March | 0.7 | 0.5 | 0.0 | 0.1 | 0.1 | 1.0 | 0.3 |
| June | 0.3 | 0.2 | 0.8 | -0.1 | -2.0 | 0.5 | 0.0 |
| 1993-94 |  |  |  |  |  |  |  |
| September | ${ }_{0}^{0.5}$ | 0.4 | 0.5 | 0.5 | 2.4 | 2.5 | 0.3 |
| December | 0.6 | 0.2 | 0.7 | -0.2 | -0.2 | 1.0 | 0.4 |

Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

## COMPONENTS OF EXPORTS AND IMPORTS

IMPLICIT PRICE DEFLATORS
Change from same quarter of previous year


TABLE 7.5. IMPLICIT PRICE DEFLATORS : COMPONENTS OF EXPORTS AND IMPORTS OF GOODS AND SERVICES

| Period | Merchandise exports fob (a) |  |  | Services credits |  | Merchandise imports fob (a) |  |  |  |  | Services debits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | ndogenous |  |  |  |  |  |
|  | Rural | Nonnural | Total |  |  | Consumption goods | Capital goods | Other goods | Exogenous | Total |  |  |
| ANNUAL (1989-90 $=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 72.4 | 81.9 | 78.0 | 76.0 | 77.7 | 74.3 | 87.2 | 72.9 | 113.3 | 80.1 | 78.8 | 79.8 |
| 1985-86 | 74.7 | 86.3 | 81.5 | 82.8 | 81.8 | 87.7 | 102.7 | 86.0 | 110.9 | 92.5 |  | 92.3 |
| 1986-87 | 76.5 | 87.7 | 83.2 | 88.1 | 84.1 | 103.1 | 116.5 | 98.1 | 99.6 | 102.8 | 98.5 | 101.8 |
| 1987-88 | 91.7 | 89.8 | 90.4 | 92.3 | 90.8 | 103.1 | 109.5 | 99.9 | 99.8 | 102.5 | 98.9 | 101.6 95 |
| 1988-89 | 100.8 | 93.7 | 96.2 | 94.9 | 96.0 | 97.2 | 96.8 | 97.0 | ${ }^{86.3}$ | 95.9 | 93.1 | 95.3 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 99.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.1 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 85.6 | 100.2 | 95.8 | 105.6 | 97.6 | 101.5 | 100.2 | 99.4 | 111.1 | 101.4 | 107.5 | 102.8 |
| 1991-92 | 86.1 | 94.3 | 91.8 | 106.9 | 94.5 | 105.4 | 100.2 | 98.1 | 99.4 | 100.6 | 108.6 | 102.4 1095 |
| 1992-93 | 90.0 | 97.8 | 95.4 | 107.8 | 97.6 | 115.1 | 108.3 | 103.3 | 108.8 | 107.8 | 115.6 | 109.5 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 5.1 | 10.5 | 8.2 | 5.1 | 7.7 | 15.7 | 5.6 | 8.3 | 2.3 | 8.8 | 9.9 | 9.1 |
| 1985-86 | 3.2 | 5.4 | 4.5 | 9.0 | 5.2 | 18.1 | 17.8 | 18.0 | -2.1 | 15.4 | 16.1 | 15.6 |
| 1986-87 | 2.4 | 1.7 | 2.1 | 6.4 | 2.8 | 17.5 | 13.4 | 14.0 | -10.2 | 11.1 |  | 10.3 |
| 1987-88 | 19.9 | 2.3 | 8.6 | 4.8 | 8.0 | 0.0 | -6.0 | 1.9 | 0.2 | -0.3 | 0.4 | -0.2 |
| 1988-89 | 9.9 | 4.4 | 6.4 | 2.9 | 5.7 | -5.7 | -11.6 | -2.9 | -13.5 | -6.4 | -5.9 | -6.2 |
| 1989-90 | -0.8 | 6.7 | 4.0 | 5.3 | 4.2 | 2.9 | 3.4 | 3.1 | 16.0 | 4.2 | 7.4 | 5.0 |
| 1990-91 | -14.4 | 0.2 | -4.2 | 5.7 | -2.4 | 1.6 | 0.2 | -0.5 | 11.0 | 1.4 | 7.5 | 2.8 |
| 1991-92 | 0.5 | -5.9 | -4.2 | 1.2 | -3.2 | 3.8 | -0.1 | -1.3 | -10.5 | -0.8 | 1.0 | -0.4 |
| 1992-93 | 4.6 | 3.7 | 4.0 | 0.9 | 3.3 | 9.2 | 8.2 | 5.3 | 9.4 | 7.2 | 6.5 | 6.9 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December March | 83.2 89.6 | 93.9 94.5 | 90.6 93.0 | 106.6 107.2 | 93.5 | 104.0 108.3 | 100.7 101.2 | 97.8 99.6 | 101.6 95.4 | 100.4 101.9 | 106.8 110.1 | 10.9 |
| March June | 89.0 | 94.1 | 92.6 | 107.8 | 95.3 | 107.5 | 101.2 98.9 | 97.6 | 100.8 | 100.7 | 111.3 | 103.1 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 87.9 | 97.6 | 94.7 | 108.7 | 97.1 | 112.5 | 105.7 | 100.7 | 108.5 | 105.5 | 115.1 | 107.6 |
| December March | 90.6 92.5 | 98.6 98.3 | 96.1 96.5 |  | 98.0 98.6 | 115.5 115.6 | 108.4 111.9 | 104.2 104.7 | 112.2 107.7 | 108.7 109.2 | 114.2 114.9 | 109.9 110.4 |
| June | 88.7 | 96.8 | 94.3 | 108.0 | 96.9 | 117.0 | 107.4 | 103.9 | 106.7 | 108.2 | 118.6 | 110.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| September December | $\begin{aligned} & 90.7 \\ & 92.1 \end{aligned}$ | $\begin{aligned} & 98.6 \\ & 97.4 \end{aligned}$ | 96.3 95.8 | 108.7 108.6 | 98.7 98.2 | 119.5 119.3 | 113.2 | 104.6 | 107.7 | 110.4 | 118.9 | 112.1 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 3.1 | 1.0 | 1.5 | -1.7 | 0.9 | 2.7 |  |  |  | 3.0 0.5 |  | 2.1 |
| March June | 2.1 -4.1 | -0.3 -1.5 | 0.4 -2.3 | 0.9 0.1 | 0.6 -1.7 | 0.1 1.2 | 3.2 -4.0 | 0.5 -0.8 | -4.0 -0.9 | 0.5 -0.9 | 0.6 3.2 | 0.5 -0.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.3 | 1.9 | 2.1 | 0.6 | 1.9 | 2.1 | 5.4 | 2.2 | 1.9 | 2.8 | 0.8 | 2.4 |
| December | 1.5 | -1.2 | -0.5 | -0.1 | -0.5 | -0.2 | 0.3 | -1.5 | -0.9 | -0.7 | -0.5 | -0.7 |

(a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

PRICES


TABLE 7.6. COMMODITY PRICE INDEXES (a)

| Period | Rural |  |  | Energy |  |  | Other minerals |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Australian dollar | Special drawing nights | United States dollar | Australian dollar | Special drawing rights | United States dollar | Australian dollar | Special drawing rights | United States dollar | Australian dollar | Special drawing rights | United States dollar |
| ANNUAL (1987-88 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 77.4 | 76.3 | 70.6 | 114.7 | 112.8 | 104.2 | 84.1 | 82.8 | 76.5 | 89.4 | 88.0 | 81.4 |
| 1987-88 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1988-89 | 102.6 | 118.3 | 114.9 | 94.2 | 108.5 | 105.3 | 95.6 | 110.2 | 107.0 | 97.9 | 112.9 | 109.6 |
| 1989-90 | 103.5 | 114.0 | 109.5 | 109.2 | 120.2 | 115.5 | 90.4 | 99.5 | 95.6 | 100.3 | 110.4 | 106.1 |
| 1990-91 | 79.6 | 83.3 | 86.2 | 118.0 | 123.2 | 127.7 | 87.4 | 91.3 | 94.5 | 92.3 | 96.4 | 99.8 |
| 1991-92 | 78.5 | 81.0 | 83.1 | 110.9 | 114.7 | 117.5 | 81.3 | 84.0 | 86.1 | 87.9 | 90.8 | 93.0 |
| 1992-93 | 78.3 | 72.0 | 75.8 | 118.6 | 109.1 | 114.8 | 84.1 | 77.4 | 81.5 | 90.7 | 83.5 | 87.8 |
| ORIGINAL ( $1987-88=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 81.2 | 73.5 | 75.4 | 121.3 | 109.7 | 112.6 | 87.3 | 78.9 | 81.0 | 93.7 | 84.7 | 87.0 |
| February | 78.6 | 72.0 | 73.7 | 122.7 | 112.5 | 115.1 | 85.4 | 78.3 | 80.1 | 92.4 | 84.7 | 86.6 |
| March | 77.2 | 73.0 | 75.2 | 116.2 | 109.8 | 113.1 | 79.5 | 75.2 | 77.5 | 88.1 | 83.3 | 85.8 |
| April | 74.8 | 69.5 | 73.3 | 114.4 | 106.4 | 112.1 | 77.9 | 72.5 | 76.4 | 86.1 | 80.1 | 84.4 |
| May | 77.6 | 70.7 | 74.6 | 115.3 | 105.0 | 110.8 | 80.7 | 73.5 | 77.6 | 88.4 | 80.5 | 85.0 |
| June | 78.9 | 69.8 | 73.4 | 115.9 | 102.6 | 107.8 | 82.3 | 72.8 | 76.5 | 89.7 | 79.3 | 83.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 79.9 | 71.9 | 74.5 | 114.1 | 102.7 | 106.4 | 83.9 | 75.6 | 78.3 | 90.1 | 81.1 | 84.1 |
| August | 78.4 | 70.1 | 73.3 | 113.7 | 101.7 | 106.2 | 82.7 | 73.9 | 77.3 | 89.0 | 79.6 | 83.2 |
| September | 80.9 | 68.7 | 72.6 | 116.1 | 98.7 | 104.3 | 82.6 | 70.2 | 74.1 | 90.6 | 76.9 | 81.3 |
| October | 81.6 | 70.7 | 74.2 | 116.6 | 101.0 | 106.0 | 81.9 | 70.9 | 74.4 | 90.7 | 78.6 | 82.4 |
| November | 81.6 | 72.1 | 74.7 | 113.1 | 100.0 | 103.6 | 80.5 | 71.1 | 73.7 | 89.3 | 78.9 | 81.8 |
| December | 82.0 | 73.6 | 75.9 | 109.4 | 98.1 | 1013 | 83.5 | 74.8 | 77.2 | 89.5 | 80.3 | 82.9 |
| January | 81.7 | 76.4 | 78.2 | 108.6 | 101.6 | 104.1 | 82.9 | 77.6 | 79.5 | 89.0 | 83.3 | 85.3 |
| February | 82.5 | 78.6 | 81.3 | 105.5 | 100.5 | 104.0 | 81.8 | 78.0 | 80.7 | 88.2 | 84.0 | 86.9 |
| March | 84.5 | 79.3 | 82.8 | 106.4 | 99.8 | 104.3 | 82.2 | 77.1 | 80.6 | 89.3 | 83.8 | 87.6 |

(a) : The ABARE commodity price indexes are compiled from the most relevant available world market price indicators for sixteen connmodities, five rural,four energy and seven other minerals, weighted together according to their share of exports in 1987-88. Source: Australian Bureau of Agricultural and Resource Economics (ABARE).

HOUSE PRICE INDEXES


TABLE 7.7. SELECTED HOUSING PRICE AND RELATED INDEXES : ORIGINAL (a)

| Period | Established houses | Project homes | $\begin{array}{r} \text { Materials } \\ \text { used in } \\ \text { house building } \end{array}$ | Award rates of pay, construction industry | National accounts housing investment deflator |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |
| 1986-87 | 62.5 | 71.9 | 77.9 | 85.1 | 71.5 |
| 1987-88 | 69.5 | 77.0 | 83.8 | 88.9 | 76.0 |
| 1988-89 | 92.2 | 91.4 | 92.8 | 94.2 | 88.7 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 100.8 | 102.1 | 104.6 | 104.6 | 104.2 |
| 1991-92 | 104.6 | 102.1 | 104.9 | 107.4 | 105.1 |
| 1992-93 | 106.0 | 103.0 | 106.9 | 108.1 | 105.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |
| 1987-88 | 11.1 | 7.2 | 7.5 | 4.5 | 6.2 |
| 1988-89 | 32.7 | 18.7 | 10.8 | 5.9 | 16.8 |
| 1989-90 | 8.5 | 9.4 | 7.7 | 6.1 | 12.7 |
| 1990-91 | 0.8 | 2.1 | 4.6 | 4.7 | 4.3 |
| 1991-92 | 3.8 | 0.0 | 0.3 | 2.6 | 0.8 |
| 1992-93 | 1.3 | 0.9 | 2.0 | 0.7 | 0.3 |
| ORIGINAL |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| September | 104.9 | 102.2 | 105.2 | 106.6 | 105.1 |
| December | 104.9 | 102.1 | 104.7 | 107.4 | 105.1 |
| March | 104.2 | 102.1 | 104.6 | 107.7 | 105.1 |
| June | 104.5 | 102.0 | 105.1 | 107.8 | 105.1 |
| 1992-93 |  |  |  |  |  |
| September | 104.6 | 102.5 | 105.6 | 107.8 | 105.0 |
| December | 105.6 | 103.0 | 105.9 | 107.9 | 105.2 |
| Manch | 106.6 | 103.1 103.5 | 107.1 109.2 | 108.3 108.3 | 105.7 105.9 |
| 1993-94 |  |  |  |  |  |
| September | 107.4 | 105.4 | 110.7 | 108.5 | 106.2 |

PERCENTAGE CHANGE FROM PREVIOUS QUARTER
1992-93

| 1992-93 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| September | 0.1 | 0.5 | 0.5 | 0.0 | -0.1 |
| December | 1.0 | 0.5 | 0.3 | 0.1 | 0.5 |
| March | 0.9 | 0.1 | 1.1 | 0.4 | 0.2 |
| June | 0.7 | 0.4 | 2.0 | 0.0 | 0.3 |
| 1993-94  <br> September 0.1 | 1.8 | 1.4 | 0.2 | 0.3 |  |

(a) : Base of each index $-1989-90=100.0$. Source: House Price Indexes: Eight Capital Cities ( 6416.0 )

PRODUCER PRICE INDEXES BUILDING MATERIALS
Change from previous month


TABLE 7.8. SELECTED PRODUCER PRICE INDEXES : ORIGINAL (a)

| Period | Building materials |  | Manufacturing industry |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Used in house building | Used <br> in building other than house building | Materials used | Articles produced |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |
| 1984-85 | na | 5.6 | 5.0 | 5.7 |
| 1985-86 |  | 8.0 | 5.1 | 6.4 |
| 1986-87 | 5.8 | 7.8 | 0.4 | 6.5 |
| 1987-88 | 7.5 | 8.7 | 5.5 | 7.3 |
| 1988-89 | 10.8 | 9.2 | 1.6 | 6.9 |
| 1989-90 | 7.7 | 7.9 | 5.2 | 6.5 |
| 1990-91 | 4.6 | 5.1 | 4.0 | 4.4 |
| 1991-92 | 0.2 | 0.6 | -2.5 | 0.4 |
| 1992-93 | 2.0 | 0.2 | 4.9 | 2.3 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |
| 1993-94 |  |  |  |  |
| July | 0.7 | 0.3 | 0.0 | 0.2 |
| August | 0.2 | 0.0 | -0.1 | -0.1 |
| September | 0.5 | 0.3 | 0.8 | 0.5 |
| October November | 0.3 | 0.0 0.0 | -0.4 | -0.1 -0.1 |
| December | 0.2 | 0.0 | -1.6 | -0.3 |
| January | 0.3 | 0.0 | -1.0 | -0.3 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |
| 1993-94 |  |  |  |  |
| July | 4.7 | 1.3 | 0.8 | 2.0 |
| August | 4.7 | 1.2 | 0.0 | 1.6 |
| September | 5.2 | 1.6 | 0.9 | 1.8 |
| Nover | 5.4 | 1.5 | -0.2 | 1.4 |
| December | 5.4 | 1.4 | -2.4 | 1.1 |
| January | 5.5 | 1.3 | -3.2 | 0.4 |

[^11]TABLE 7.9. INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

| Period | Prices received by farmers |  |  |  |  |  |  | Prices paid by farmers |  |  |  |  |  | $\begin{array}{r} \text { Farm: } \\ \text { ers' } \\ \text { terms } \\ \text { of } \\ \text { trade } \\ \text { (a) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crops |  | Livestock slaughterings |  | Liveslock products |  |  | Mater- <br> ials and services | Labour |  | Marketing expenses | Capital | Total |  |
|  | All | Wheat | All | Cattle | All | Wool | Total |  |  | heads |  |  |  |  |
| ANNUAL $(1987-88=100.0)$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 93.7 | 88.8 | 95.4 | 97.1 | 70.6 | 63.0 | 85.2 | 93.0 | 95.7 | 101.0 | 95.0 | na | 95.9 | 88.8 |
| 1987-88 | 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 |
| 1988-89 | 122.7 | 128.3 | 108.7 | 106.6 | 100.3 | 97.4 | 111.8 | 106.5 | 107.3 | 117.6 | 109.6 | 105.7 | 109.0 | 102.5 |
| 1989-90 | 123.0 | 117.7 | 108.0 | 109.5 | 92.9 | 86.4 | 109.1 | 111.3 | 115.2 | 134.3 | 113.1 | 111.1 | 116.2 | 93.9 |
| 1990-91 | 106.1 | 78.2 | 102.3 | 107.0 | 71.5 | 62.6 | 93.1 | 115.2 | 120.7 | 126.1 | 114.3 | 114.3 | 117.6 | 80.6 |
| 1991-92 | 114.5 | 112.1 | 102.3 | 105.8 | 63.9 | 52.3 | 93.4 | 116.7 | 125.9 | 116.0 | 116.4 | 116.5 | 117.4 | 82.9 |
| 1992-93 | 110.1 | 107.3 | 108.5 | 109.9 | 60.6 | 46.5 | 91.8 | 117.8 | 130.2 | 104.6 | 116.3 | 121.1 | 116.7 | 82.3 |
| ORIGINAL ( $1987-88=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 119.1 | 112.1 | 100.9 | 103.6 | 65.8 | 47.7 | 96.7 | 116.1 | 124.6 | 118.7 | 114.9 | 115.9 | 117.2 | 82.5 |
| March | 114.8 | 112.1 | 107.2 | 109.3 104.3 | 73.4 71.8 | 57.4 54.9 | 98.2 | 114.7 114.3 | 125.8 128.8 | 114.2 110.2 | 119.7 117.8 | 116.9 | 116.6 | 84.6 82.6 |
| June | 111.1 | 112.1 | 103.4 | 104.3 | 71.8 | 54.9 | 95.2 | 114.3 | 128.8 | 110.2 | 117.8 | 117.7 | 115.7 | 82.6 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 109.3 | 107.3 | 104.4 | 105.1 | 69.8 | 51.1 | 94.1 | 115.0 | 129.0 | 104.9 | 115.6 | 119.0 | 114.9 | 81.9 |
| December | 112.5 | 107.3 | 109.3 | 109.6 | 68.5 | 49.2 | 97.0 | 118.4 | 129.9 | 104.2 | 115.1 | 120.1 | 116.6 | 83.2 |
| March | 114.7 | 107.3 | 111.1 | 109.0 | 65.3 | 44.6 | 97.1 | 118.0 | 130.9 | 104.9 | 117.1 | 121.9 | 117.0 | 83.0 |
| June | 112.4 | 107.3 | 107.2 | 103.1 | 62.8 | 41.0 | 94.3 | 117.5 | 131.1 | 104.3 | 117.6 | 123.5 | 117.0 | 80.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 114.2 | 104.2 | 122.6 | 122.4 | 62.9 | 41.2 | 99.2 | 119.0 | 131.1 | 104.1 | 116.4 | 124.1 | 117.6 | 84.4 |
| December | 113.6 | 104.2 | 120.5 | 123.2 | 65.9 | 45.0 | 99.4 | 120.0 | 131.1 | 103.1 | 119.7 | 126.2 | 118.5 | 83.9 |

TABLE 7.10. PRICE INDEXES FOR BUILDING MATERIALS: SELECTED ANZSIC GROUPS (a)

| Period | Wood and wood products | Ceramics | Cement plaster and concrete products | Iron and <br> steel <br> products | Structural metal products | Electrical equipment and appliances | Indus- trial machinery and equipment | Total other than house building |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0 UNLESS FOOTNOTED) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 66.9 | 66.1 | 74.6 | 65.2 | 68.9 | 56.8 | 63.9 | 67.1 | na |
| 1985-86 | 72.5 | 70.9 | 77.1 | 70.6 | 73.5 | 62.3 | 74.7 | 72.4 | 100.0 |
| 1986-87 | 77.0 | 76.0 | 80.1 | 75.6 | 79.3 | 69.2 | 84.4 | 78.0 | 105.8 |
| 1987-88 | 83.2 | 81.1 | 84.3 | 82.4 | 85.5 | 81.2 | 88.8 | 84.8 | 113.8 |
| 1988-89 | 92.3 | 90.7 | 91.9 | 91.0 | 93.0 | 90.9 | 92.5 | 92.7 | 126.1 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 135.8 |
| 1990-91 | 104.0 | 104.2 | 108.5 | 105.9 | 103.5 | 107.0 | 103.0 | 105.1 | 142.1 |
| 1991-92 | 104.9 | 105.2 | 106.8 | 108.3 | 102.6 | 108.5 | 106.1 | 155.7 | 142.4 |
| 1992-93 | 106.5 | 106.2 | 105.0 | 110.4 | 103.3 | 107.9 | 105.3 | 106.0 | 145.2 |
| ORIGINAL (1989-90 $=100.0$ UNLESS FOOTNOTED) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 105.3 | 106.2 | 104.6 | 109.4 | 103.0 | 108.4 | 105.8 | 105.6 | 143.7 |
| December | 105.5 | 106.2 | 104.6 | 110.3 | 103.1 | 108.4 | 105.7 | 105.7 | 144.1 |
| January | 105.6 | 106.2 | 104.6 | 110.4 | 103.2 | 107.5 | 105.7 | 105.8 | 144.4 |
| February | 106.8 | 106.3 | 104.6 | 111.1 | 103.4 | 107.8 | 105.5 | 106.1 | 145.5 |
| March | 107.8 108.4 | 106.2 | 105.3 | 111.3 | 103.6 | 107.7 | 105.4 | 106.3 | 146.3 |
| May | 109.4 | 106.4 | 105.9 | 111.8 | 103.4 103.9 | 106.5 | 105.2 105.4 | 106.4 106.6 | 147.6 |
| June | 109.8 | 106.4 | 106.3 | 111.8 | 104.4 | 105.9 | 105.4 | 106.6 | 148.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 110.7 | 106.7 | 106.6 | 112.0 | 104.5 | 105.9 | 105.5 | 106.9 | 149.9 |
| August | 110.9 | 107.1 | 106.1 | 112.2 | 104.5 | 105.2 | 105.6 | 106.9 | 150.2 |
| September | 111.1 | 108.0 | 106.1 | 112.0 | 104.7 | 105.7 | 106.9 | 107.2 | 150.9 |
| October November | 111.6 | 108.1 | 106.3 105.9 | 111.2 | 104.7 104.9 | 105.5 104.7 | 106.4 | 107.2 | 151.4 151.6 |
| December | 112.3 | 108.1 | 105.6 | 111.4 | 105.0 | 104.9 | 106.3 | 107.2 | 151.9 |
| January | 113.1 | 107.6 | 105.6 | 111.4 | 105.2 | 104.9 | 106.2 | 107.2 | 152.3 |

(a) : Weighted average of six state capital cities. (b) : Materials used in house building has a base of 1985-86 $=100.0$. Source: Price Index of Materials Used in Building Other than House Buibing, Söx State Capital Cities and Canberra (6407.0), and Price Index of Materials Used in House Building, Sóx State Capital Cities and Canberra (6408.0).

Change from same month of previous year


Source: ABS 6411.0

TABLE 7.11. PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

| Period | Imported materials |  |  |  |  | Home produced |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Agricultural | Crude petroleum and condensates | Mining | Manufactured | Total | Agriculture, forestry and fishing | Coal, crude petroleum and gas | Mining | $\begin{gathered} \text { Elect- } \\ \text { ricity } \end{gathered}$ | Total | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| ANNUAL (1984-85 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1985-86 | 117.3 | 87.2 | 91.5 | 117.7 | 111.8 | 100.6 | 99.4 | 101.4 | 102.9 | 101.2 | 105.1 |
| 1986-87 | 126.0 | 60.6 | 68.8 | 131.6 | 117.3 | 109.3 | 79.3 | 87.7 | 107.4 | 99.1 | 105.6 |
| 1987-88 | 106.5 | 61.6 | 67.9 | 136.4 | 120.0 | 118.3 | 82.5 | 96.3 | 112.3 | 106.8 | 111.4 |
| 1988-89 | 95.3 | 47.6 | 56.7 | 135.8 | 116.5 | 131.0 | 71.6 | 93.6 | 118.3 | 111.3 | 113.1 |
| 1989-90 | 85.5 | 58.0 | 66.1 | 139.5 | 121.1 | 134.0 | 83.1 | 103.5 | 123.6 | 117.9 | 119.0 |
| 1990-91 | 83.5 | 73.5 | 79.7 | 140.3 | 124.7 | 126.9 | 105.8 | 119.1 | 128.9 | 123.3 | 123.8 |
| 1991-92 | 85.0 | 61.8 | 70.2 | 141.2 | 123.3 | 128.6 | 93.3 | 108.7 | 133.0 | 119.3 | 120.7 |
| 1992-93 | 89.6 | 67.2 | 72.4 | 150.2 | 130.6 | 135.2 | 99.3 | 113.6 | 133.1 | 124.6 | 126.6 |
| ORIGINAL (1984-85 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| November | 87.9 | 69.9 | 75.0 | 150.3 | 131.2 | 134.9 | 103.1 | 117.1 | 132.6 | 126.2 | 127.9 |
| December | 87.5 | 68.0 | 73.0 | 151.1 | 131.3 | 136.2 | 98.4 | 113.1 | 132.3 | 124.7 | 127.0 |
|  | 87.0 | 65.7 | 71.0 |  | 131.8 | 137.4 | 95.6 | 110.7 | 132.4 | 124.0 | 126.7 |
| February | 93.6 | 63.8 | 69.4 | 151.2 | 130.8 | 137.8 | 96.6 | 111.6 | 132.9 | 124.6 | 126.7 |
| March | 94.2 | 65.7 | 70.8 | 149.6 | 129.9 | 135.6 | 97.9 | 111.7 | 132.5 | 123.8 | 125.9 |
| April | 93.4 | 65.2 | 70.4 | 149.3 | 129.6 | 133.8 | 97.1 | 110.8 | 132.8 | 122.6 | 125.0 |
| May | 93.7 | 64.8 | 70.2 | 150.9 | 130.7 | 133.9 | 96.7 | 110.5 | 132.7 | 122.5 | 125.3 |
| June | 91.2 | 65.0 | 70.7 | 155.7 | 134.3 | 137.2 | 96.1 | 109.6 | 132.9 | 123.4 | 127.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| July | 90.8 | 63.3 | 69.2 | 156.4 | 134.5 | 139.6 | 93.6 | 107.3 | 133.6 | 123.4 | 127.2 |
| August | 91.5 | 59.4 | 64.8 | 156.1 | 133.3 | 141.7 | 93.6 | 106.6 | 133.3 | 123.9 | 127.1 |
| September | 92.1 | 61.9 | 67.2 | 158.3 | 135.5 | 141.9 | 95.1 | 107.2 | 133.2 | 124.3 | 128.1 |
| October | 93.0 | 62.0 | 67.6 | 158.5 | 135.8 | 140.4 | 94.3 | 106.4 | 133.1 | 123.2 | 127.6 |
| November | 93.0 | 62.1 | 67.6 | 157.8 | 135.2 | 140.9 | 88.2 | 101.7 | 133.3 | 121.1 | 126.0 |
| December | 92.6 | 57.5 | 63.5 | 156.8 | 133.6 | 142.0 | 81.1 | 96.6 | 133.0 | 119.0 | 124.0 |
| January | 92.5 | 52.5 | 59.0 | 154.3 | 130.7 | 141.5 | 79.2 | 95.9 | 133.0 | 118.4 | 122.7 |

Source: Prica Indexes of Materials Used in Manufacturing Industries, Australia (6411.0).

TABLE 7.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

| Period | Food, beverages and tobacco | Clothing <br> and <br> footwear | Basic chemicals and other chemical products | Petroleum and coal products | $\begin{array}{r} \text { Basic } \\ \text { metal } \\ \text { products } \end{array}$ | Fabricated metal products | Transport equipment | Other industrial machinery and equipment | All manufacturing industry |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1988-89 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 77.3 | 75.3 | 73.7 | 149.7 | 73.1 | 78.2 | 67.4 | 75.4 | 77.0 |
| 1985-86 | 82.0 | 80.6 | 80.6 | 146.6 | 76.0 | 82.7 | 74.3 | 80.7 | 81.8 |
| 1986-87 | 88.1 | 87.1 | 86.0 | 113.1 | 81.1 | 87.7 | 85.4 | 86.9 | 87.2 |
| 1987-88 | 93.4 | 92.9 | 92.3 | 117.7 | 90.5 | 92.5 | 93.9 | 93.7 | 93.6 |
| 1988-89 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.1 | 100.0 | 100.0 |
| 1989-90 | 106.9 | 107.3 | 104.3 | 118.4 | 105.6 | 107.9 | 105.5 | 104.2 | 106.5 |
| 1990-91 | 109.5 | 112.0 | 109.3 | 150.1 | 106.2 | 113.7 | 109.9 | 107.0 | 111.2 |
| 1991-92 | 112.3 | 114.9 | 109.9 | 134.3 | 99.9 | 114.3 | 112.7 | 107.0 | 111.6 |
| 1992-93 | 116.1 | 116.1 | 111.1 | 143.9 | 100.6 | 114.7 | 116.0 | 109.3 | 114.3 |
| ORIGINAL ( $1988-89=100.0$ ) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 116.3 | 115.9 | 111.1 | 146.2 | 100.9 | 114.5 | 115.0 | 108.9 | 114.2 |
| December | 116.3 | 116.2 | 111.5 | 141.1 | 100.3 | 114.5 | 115.3 | 109.5 | 114.1 |
| January | 116.6 | 116.2 | 111.2 | 143.2 | 100.9 | 114.7 | 115.8 | 110.0 | 114.5 |
| February | 117.3 | 116.3 | 111.6 | 142.3 | 100.6 | 114.7 | 116.6 | 110.2 | 114.8 |
| March | 116.8 | 116.3 | 111.5 | 138.5 | 98.8 | 114.9 | 116.7 | 110.0 | 114.3 |
| April | 116.5 | 116.4 | 111.1 | 142.2 | 98.3 | 115.0 | 117.0 | 109.8 | 114.3 |
| May | 116.8 | 116.4 | 111.0 | 143.8 | 99.0 | 114.4 | 117.7 | 109.7 | 114.7 |
| June | 118.5 | 116.5 | 110.5 | 145.6 | 100.2 | 114.8 | 117.7 | 109.6 | 115.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 119.5 | 117.0 | 110.3 | 137.9 | 101.3 | 115.2 | 118.3 | 109.4 | 115.5 |
| August | 120.2 | 116.9 | 110.3 | 131.3 | 10.7 | 115.4 | 1178 | 199.9 | 115.4 |
| September | 121.6 | 117.2 | 110.7 | 134.5 | 100.9 | 114.9 | 118.5 | 110.1 | 116.0 |
| October | 120.6 | 116.6 116.9 | 110.3 | 139.8 135.0 | 100.1 | 114.9 114.6 | 118.8 118.6 | 109.9 109.8 | 115.9 |
| December | 120.4 | 117.1 | 110.2 | 125.4 | 99.9 | 114.7 | 118.9 | 110.0 | 115.4 |
| January | 120.3 | 116.9 | 110.5 | 117.7 | 99.6 | 114.6 | 119.3 | 110.0 | 115.0 |

(a) : Includes household appliances. Source: Price Indexes of Articles Produced By Manufacturing Industry, Australia ( 6412.0 )

| Period | Terms | Index of relative domestic | Index adju | $s$ and unit labour rchange rate ch $0=100.0)(a)($ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { of } \\ \text { trade } \\ (1989-90=100.0) \end{array}$ | $\begin{array}{r} \text { prices } \\ \text { (1980=100.0) } \\ \text { (a) (c) } \end{array}$ | Adjusted <br> CPI <br> (d) | Adjusted GDP deflator (e) | Adjusled unit labour costs <br> (i) |
| ANNUAL |  |  |  |  |  |
| 1984-85 | 97.5 | 113.0 | 104.9 | 108.3 | 109.9 |
| 1985-86 | 88.6 | 103.5 | 88.6 | 90.3 | 91.3 |
| 1986-87 | 82.5 | 102.3 | 79.0 | 78.2 | 78.8 |
| 1987-88 | 89.4 | 112.5 | 84.0 | 83.6 | 82.5 |
| 1988-89 | 100.7 | 133.6 | 98.1 | 99.1 | 96.5 |
| 1989-90 | 100.0 | 138.4 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 94.9 | 146.4 | 97.0 | 96.0 | 98.5 |
| 1991-92 | 92.3 | 150.4 | 93.7 | 92.4 | 94.6 |
| 1992-93 | 89.1 | 140.3 | 82.0 | 80.5 | 82.3 |
| SEASONALLY AOJUSTED UNLESS FOOTNOTED |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| December | 91.8 | 148.2 | 95.5 | 93.8 | 96.1 |
| March | 92.1 | 145.4 | 90.9 | 89.2 | 90.8 |
| June | 92.4 | 144.3 | 90.4 | 89.3 | 91.7 |
| 1992-93 |  |  |  |  |  |
| September | 90.2 | 141.6 | 84.5 | 83.3 | 85.6 |
| December March | 89.2 89.3 | 139.1 | 82.3 | 80.8 80.3 | 82.4 |
| June | 87.9 | 139.7 | 79.3 | 77.6 | 79.3 |
| 1993-94 |  |  |  |  |  |
| September | 87.4 | 137.6 | 75.9 | 74.2 | 74.6 |
| December | 87.6 | nya | 76.3 | 74.5 | 74.1 |

(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 aboul 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 relative domestic price of non-traded goods compared with imported goods. The relative domestic price index can be used to indicate possible resource flows between the domestic traded and non-traded goods sectors in a small economy that engages in international trade. A decrease in the price of non-traded goods relative to imported goods in the domestic economy - that is, a fall in the relative domestic price - encourages a flow of resources into the traded goods sector, thereby encouraging additional exports and import replacement. (d) : 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. (e) : The adjusted GDP deflator index is the ratio of the GDP dellator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four majo trading partners. (f) : The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Austrafian 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 (5206.0). Austratian Bureau of Agricultural and Resource Economics (ABARE) and Department of Treasury.

## 8 LABOUR FORCE AND DEMOGRAPHY

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## RELATED PUBLICATIONS

## Australian Demographic Statistics (3101.0)

Overseas Arrivals and Departures, Australia (3401.0)

The Labour Force, Australia, Preliminary (6202.0)

The Labour Force, Australia (6203.0)

Industrial Disputes, Australia (6321.0)

Job Vacancies and Overtime, Australia (6354.0)
$\square$ In March 1994, the trend estimate of employment continued to rise and stood at $7,830,700$, the highest level since October 1990. The trend in full-time employment has been rising since September 1992. For males, trend estimates of full-time employment have been rising since November 1992, while for females, the trend in full-time employment has generally been rising since August 1992, apart from slight falls between May 1993 and August 1993. In seasonally adjusted terms, employment rose slightly to $7,826,800$ mainly as a result of a rise of 15,900 in part-time employment (to $1,875,300$ ). This was offset by a fall of 8,800 in full-time employment, which now stands at $5,951,400$.


In March 1994, the trend estimate of unemployment fell for the sixth successive month to 906,100 , the lowest level for two years. For males, trend estimates of unemployment have been falling since December 1992 and in March 1994 stood at 543,400. For females, unemployment fell for the fitth successive month after rising between May and October 1993 and now stands at 362,700 . The seasonally adjusted estimate of unemployment fell by 11,200 to 902,700.
$\square$ The trend estimate of the unemployment rate fell for the sixth successive month in March 1994 to 10.4 per cent. For males, the trend estimate of the unemployment rate fell to 10.8 per cent in March 1994 from a peak of 11.8 per cent in January 1993. For females, the trend unemployment rate reached 10.4 per cent between September 1993 and November 1993, but has since fallen to 9.8 per cent. The seasonally adjusted estimate of the unemployment rate fell to 10.3 per cent, the lowest level since November 1991. For males, the seasonally adjusted unemployment rate was 10.8 per cent ( 10.9 per cent in February 1994), and for females the unemployment rate fell 0.2 percentage points to 9.7 per cent.

$\square$
The trend estimate of the participation rate fell slightly in March 1994 to 62.9 per cent after remaining at 63.0 per cent in the previous three months. For males and females, the trend participation rate stood at 73.7 per cent and 52.5 per cent respectively.

Unemployed persons recorded an average duration of unemployment of 55.3 weeks and a median duration of 26 weeks in February 1994, compared with 51.4 weeks and 24 weeks respectively in February 1993. In February 1994, 365,900 persons ( 36.3 per cent of total unemployed) were long-term unemployed (i.e. had been unemployed for 52 weeks or longer) compared with 364,700 (34.6 per cent) twelve months earlier.
$\square$ In February 1994, 31.2 per cent of unemployed persons reported that they were job losers (i.e. they ceased their last job involuntarily), compared with 37.0 per cent twelve months earlier. The proportion of the unemployed who were job leavers was 13.5 per cent in February 1994, compared with 12.2 per cent in February 1993. Former workers (i.e. unemployed persons who had last worked full-time for at least two weeks over two years ago) represented 33.2 per cent of total unemployed persons, compared with 29.5 per cent one year earlier.


$\square$In the three months to February 1994, the trend estimate of the number of job vacancies rose 9.9 per cent to 44,000 . This continues the upward trend evident since the August 1991 trough of 25,000. Prior to August 1991, job vacancies had fallen sharply from a February 1989 peak of 71,100 . Private sector job vacancies rose 6.2 per cent to 33,200 in the three months to February 1994, while public sector job vacancies rose 6.4 per cent to 9,300 (the highest level since August 1991).
$\square$ In the three months to February 1994, in trend terms:

- the estimate of average weekly overtime hours per employee rose 1.0 per cent to 1.23 hours;
- the estimate of average weekly overtime per employee working overtime remained virtually unchanged at 7.29 hours;
- the estimate of the proportion of persons working overtime rose 1.4 per cent to 16.99 per cent.

$\square$In December 1993, the number of industrial disputes continued to fall, with 40 disputes having occurred involving 11,600 employees and the loss of 19,100 working days. The metal products; machinery and equipment manufacturing industry reported 10,000 working days lost, accounting for 52 per cent of time lost during December 1993.

The estimated resident population of Australia at 30 September 1993 is $17,712,700$, a rise of 51,200 in the September quarter and 186,700 since September 1992. Of this rise, 2,000 was due to the inclusion for the first time, of estimates of the populations of Cocos (Keeling) Islands and Christmas Island. The
national growth rate for the year ended 30 September 1993 was 1.1 per cent, the same as for the preceding year.

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$\square$
In the September quarter 1993, the net gain from overseas migration was 17,200, a rise of 55 per cent $(11,100)$ compared to the September quarter 1992. This rise resulted from a change in the number of persons whose travel intentions changed from shortterm to permanentlong-term or vice versa (category jumpers), from -8,100 in the September quarter 1992 to 800 in the September quarter 1993. Permanent and long-term movements in the September quarter 1993 showed little change from the corresponding quarter in 1992. Natural increase showed no significant change with 32,100 in the September quarter 1993 compared to 32,400 in the September quarter 1992.
$\square$ For the twelve months ending 30 September 1993, the population growth rate of Queensland (2.8 per cent), the Australian Capital Territory ( 1.6 per cent) and Western Australia ( 1.3 per cent) were above the national average rate of 1.1 per cent. Growth rates below the national average occurred in the Northern Territory ( 0.9 per cent), New South Wales ( 0.9 per cent), South Australia ( 0.5 per cent), Tasmania ( 0.4 per cent) and Victoria ( 0.3 per cent).

In the September quarter 1993, Victoria experienced its highest quarterly net interstate migration loss on record ( 9,600 ), which was 24 per cent higher than the corresponding quarter of 1992. Of the persons departing from Victoria, 38 per cent moved to Queensland $(7,600)$ and 32 per cent to New South Wales $(6,500)$. Queensland also received a net gain of 7,500 persons from the other States and Territories, giving it its highest recorded September quarterly net interstate gain of 12,700 .


| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | $\begin{aligned} & \text { Labour } \\ & \text { force } \end{aligned}$ | Civilian population aged 15+ (a) | Unemployment <br> rate | Partici pation rate |
|  | Full-time |  |  | Parttime |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | Total |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 438.8 | 5,164.8 | 5,603.6 | 1,256.4 | 6,860.0 | 591.5 | 7451.4 | 12,130.1 | 7.9 | 61.4 |
| 1986-87 | 430.7 | 5,258.2 | 5,688.9 | 1,355.4 | $7,044.4$ | 635.1 | 7679.5 | 12,390.7 | 8.3 | 62.0 |
| 1987-88 | 425.9 | 5,396.8 | 5,822.7 | 1.433.6 | 7.256 .3 | 610.5 | 7866.8 | 12,652.5 | 7.8 | 62.2 |
| 1988-89 | 445.2 | 5,588.1 | 6.033 .3 | 1.515.4 | 7.548.7 | 534.6 | 8083.3 | 12,908.5 | 6.6 | 62.6 |
| 1989-90 | 434.9 | 5,757.4 | 6,192.2 | 1,639.7 | 7.832 .0 | 513.7 | 8345.7 | 13.139.9 | 6.2 | 63.5 |
| 1990-91 | 356.8 | 5,736.5 | 6.093 .3 | 1.689 .1 | 7.782 .4 | 709.0 | 8491.5 | 13,343.4 | 8.3 | 63.6 |
| 1991-92 | 271.6 | 5,613.0 | 5,884.6 | 1.752.2 | 7,636.7 | 881.7 | 8518.4 | 13,527.5 | 10.3 | 63.0 |
| 1992-93 | 247.4 | 5,589.8 | 5,837.2 | 1,796.8 | 7,633.9 | 940.5 | 8574.4 | 13,691.0 | 11.0 | 62.6 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (b) |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 2.2 | 3.6 | 3.5 | 7.7 | 4.3 | -4.5 | 3.5 | 2.0 | -0.7 | 0.9 |
| 1986-87 | -1.8 | 1.8 | 1.5 | 7.9 | 2.7 | 7.4 | 3.1 | 2.1 | 0.3 | 0.6 |
| 1987-88 | -1.1 | 2.6 | 2.4 | 5.8 | 3.0 | -3.9 | 2.4 | 2.1 | -0.5 | 0.2 |
| 1988-89 | 4.5 | 3.5 | 3.6 | 5.7 | 4.0 | -12.4 | 2.8 | 2.0 | -1.1 | 0.4 |
| 1989-90 | -2.3 | 3.0 | 2.6 | 8.2 | 3.8 | -3.9 | 3.2 | 1.8 | -0.5 | 0.9 |
| 1990-91 | -18.0 | -0.4 | -1.6 | 3.0 | -0.6 | 38.0 | 1.7 | 1.5 | 2.2 | 0.1 |
| 1991-92 | -23.9 | -2.2 | -3.4 | 3.7 | -1.9 | 24.3 | 0.3 | 1.4 | 2.0 | -0.7 |
| 1992-93 | -8.9 | -0.4 | -0.8 | 2.5 | 0.0 | 6.7 | 0.7 | 1.2 | 0.6 | -0.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| January | 260.2 | 5,588.0 | 5,848.2 | 1,807.8 | 7.656 .1 | 941.7 | 8597.8 | 13698.1 | 11.0 | 62.8 |
| February | 249.0 | 5.594 .0 | 5,843.0 | $1,759.2$ | 7.602 .2 | 948.5 | 8550.7 | 13711.6 | 11.1 | 62.4 |
| March | 243.6 | $5,631.8$ $5,604.6$ | 5,875.4 | $1,778.3$ | 7.653 .7 7.596 .1 | 933.1 | 8586.8 | 13725.0 13738.4 | 10.9 10.7 | 62.6 |
| May | 243.0 | 5,620.5 | 5,863.5 | 1,771.8 | 7,635.3 | 923.4 | 8558.7 | 13751.8 | 10.8 | 62.2 |
| June | 244.7 | 5,650.1 | 5,894.8 | 1,773.4 | 7.668 .2 | 955.2 | 8623.3 | 13765.2 | 11.1 | 62.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 235.6 | 5,629.4 | 5,865.0 | 1,804.1 | 7,669.2 | 921.3 | 8590.5 | 13778.0 | 10.7 | 62.3 |
| August | 232.0 | 5,631.3 | 5,863.4 | 1.804 .9 | 7,668.2 | 952.4 | 8620.6 | 13791.3 | 11.0 | 62.5 |
| September | 228.1 | 5,641.6 | $5,869.7$ | 1,836.8 | 7.706 .5 | 941.1 | 8647.6 | 13804.7 | 10.9 | 62.6 |
| October | 232.7 | 5,669.7 | 5,902.4 | $1,830.5$ | $7,733.0$ | 964.4 | 8697.4 | 13818.6 | 11.1 | 62.9 |
| November | 233.7 | 5,690.5 | 5,924.2 | 1,847.1 | 7.771 .3 | 957.7 | 8729.0 | 13832.4 | 11.0 | 63.1 |
| December | 236.8 | 5,704.7 | 5,941.5 | $1,850.5$ | 7.792 .0 | 921.5 | 8713.5 | 13846.3 | 10.6 | 62.9 |
| January | 230.6 | 5.689 .9 | 5,920.5 | $1,884.7$ | 7.805.3 | 917.7 | 8723.0 | 13860.4 | 10.5 | 62.9 |
| February | 235.0 | 5,725.3 | 5,960.3 | $1,859.4$ | 7.819 .7 | 913.9 | 8733.6 | 13874.4 | 10.5 | 62.9 |
| March | 226.7 | 5,724.7 | 5,951.4 | 1,875.3 | 7.826.8 | 902.7 | 8729.5 | 13888.5 | 10.3 | 62.9 |

SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)

| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | -1.7 | 0.2 | 0.1 | 1.8 | 0.5 | -1.2 | 0.3 | 0.1 | -0.2 | 0.1 |
| October | 2.0 | 0.5 | 0.6 | -0.3 | 0.3 | 2.5 | 0.6 | 0.1 | 0.2 | 0.3 |
| November | 0.4 | 0.4 | 0.4 | 0.9 | 0.5 | -0.7 | 0.4 | 0.1 | -0.1 | 0.2 |
| December | 1.3 | 0.3 | 0.3 | 0.2 | 0.3 | -3.8 | -0.2 | 0.1 | -0.4 | -0.2 |
| January | -2.6 | -0.3 | -0.4 | 1.9 | 0.2 | -0.4 | 0.1 | 0.1 | -0.1 | 0.0 |
| February | 1.9 | 0.6 | 0.7 | -1.3 | 0.2 | -0.4 | 0.1 | 0.1 | -0.1 | 0.0 |
| March | -3.5 | 0.0 | -0.1 | 0.9 | 0.1 | -1.2 | 0.0 | 0.1 | -0.1 | -0.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | -0.6 | 0.2 | 0.2 | 0.8 | 0.3 | 0.4 | 0.3 | 0.1 | 0.0 | 0.1 |
| October | -0.2 | 0.2 | 0.2 | 0.7 | 0.3 | -0.2 | 0.3 | 0.1 | 0.0 | 0.1 |
| November | 0.2 | 0.3 | 0.3 | 0.6 | 0.3 | -0.6 | 0.2 | 0.1 | -0.1 | 0.1 |
| Decamber | 0.2 | 0.3 | 0.2 | 0.5 | 0.3 | -0.9 | 0.2 | 0.1 | -0.1 | 0.0 |
| January | -0.1 | 0.2 | 0.2 | 0.4 | 0.3 | -1.1 | 0.1 | 0.1 | -0.1 | 0.0 |
| February | -0.3 | 0.2 | 0.2 | 0.4 | 0.2 | -1.1 | 0.1 | 0.1 | -0.1 | 0.0 |
| March | -0.3 | 0.1 | 0.1 | 0.2 | 0.1 | -0.9 | 0.0 | 0.1 | -0.1 | 0.0 |

(a) : Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Austrafia, Preliminary (6202.0).

TABLE 8.2. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION : MALES

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged $15+$ (a) | Unemployment rate | Participation rate |
|  | Full-time |  |  | Parttime |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | Aged $20+$ | Total |  | Total |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 246.6 | 3,683.7 | 3.930 .3 | 267.1 | 4.197 .5 | 340.7 | 4538.1 | 5.979 .8 | 7.5 | 75.9 |
| 1986-87 | 244.0 | 3.723 .4 | 3,967.4 | 286.8 | 4,254.1 | 365.9 | 4620.0 | 6.110 .1 | 7.9 | 75.6 |
| 1987-88 | 244.5 |  |  |  | 4.354.4 | 345.0 | 4699.4 |  | 7.3 |  |
| $1988-89$ $1989-90$ | 260.1 | 3,905.6 | 4.165 .7 4.240 .9 | 323.8 367.0 | 4.489 .5 4.607 .9 | 295.5 | 4785.0 4889.3 | 6.364 .2 6.473 .9 | 6.2 5.8 | 75.2 75.5 |
| 1990-91 | 211.1 | 3,938.8 | 4,149.9 | 384.4 | 4.534 .2 | 417.3 | 4951.5 | 6.571 .5 | 8.4 | 75.4 |
| 1991-92 | 166.2 | 3,823.1 | 3,989.3 | 427.9 | 4.4172 | 535.7 | 4952.9 | 6,659.1 | 10.8 | 74.4 |
| 1992-93 | 152.8 | 3,796.4 | 3,949.2 | 447.7 | 4,396.9 | 581.5 | 4978.4 | 6,738.3 | 11.7 | 73.9 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (b) |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 2.5 | 2.9 | 2.8 | 6.4 | 3.1 | -8.3 | 2.1 | 2.1 | -0.9 | 0.0 |
| 1986-87 | -1.0 | 1.1 | 0.9 | 7.3 | 1.4 | 7.4 | 1.8 | 2.2 | 0.4 | -0.3 |
| 1987-88 | 0.2 | 2.0 | 1.9 | 8.5 | 2.4 | -5.7 | 1.7 | 2.1 | -0.6 | -0.3 |
| 1988-89 | 6.4 | 2.8 | 3.0 | 4.1 | 3.1 | -14.4 | 1.8 | 2.0 | -1.2 | -0.1 |
| 1989-90 | -1.5 | 2.0 | 1.8 | 13.3 | 2.6 | -4.8 | 2.2 | 1.7 | -0.4 | 0.3 |
| 1990-91 | -17.6 | -1.2 |  | 4.7 |  | 48.3 | 1.3 | 1.5 | 2.7 2.4 |  |
| $1991-92$ $1992-93$ | -21.3 -8.1 | -2.9 -0.7 | -3.9 -1.0 | 11.3 4.6 | -2.6 -0.5 | 28.4 8.5 | 0.0 0.5 | 1.3 | 2.4 0.9 | -1.0 -0.5 |
| 1992-93 | -8.1 | -0.7 | -1.0 |  |  |  |  |  |  |  |

SEASONALLY ADJUSTED UNLESS FOOTNOTED

| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 158.2 | 3.789 .2 | 3,947.4 | 465.3 | 4,412.7 | 582.6 | 4995.3 | 6741.7 | 11.7 | 74.1 |
| February | 152.8 | 3,793.2 | 3,946.0 | 423.4 | 4.369.4 | 587.2 | 4956.6 | 6748.3 | 11.8 | 73.4 |
| March | 153.7 | 3,810.2 | 3.964 .0 | 442.3 | 4.406 .3 | 571.0 | 4977.3 | 6754.9 | 11.5 | 73.7 |
| April | 152.7 | 3,794.2 | 3.946 .9 | 432.0 | 4,378.9 | 577.8 | 4956.7 | 6761.6 | 11.7 | 73.3 |
| May | 152.1 | 3,812.8 | 3.965 .0 | 435.2 | 4.400 .1 | 578.4 | 4978.5 | 6768.3 | 11.6 | 73.6 |
| June | 155.6 | 3,823.8 | 3,979.4 | 439.1 | 4,418.5 | 593.1 | 5011.6 | 6775.1 | 11.8 | 74.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 149.9 | 3.817 .2 | 3,967.1 | 456.1 | 4.423 .2 | 563.4 | 4986.6 | 6781.2 | 11.3 | 73.5 |
| August | 147.9 | 3,815.1 | 3.962 .9 | 448.2 | 4.411 .1 | 578.2 | 4989.3 | 6787.6 | 11.6 | 73.5 |
| September | 150.9 | 3.824 .7 | 3,975.6 | 459.8 | 4.435 .5 | 568.4 | 5003.9 | 6794.1 | 11.4 | 73.7 |
| October | 150.3 | 3.838 .4 | 3.988 .7 | 453.8 | 4.442 .5 | 574.8 | 5017.3 | 6800.8 | 11.5 | 73.8 |
| November | 153.7 | 3.859 .6 | 4.013 .3 | 458.1 | 4.471 .5 | 562.6 | 5034.0 | 6807.6 | 11.2 | 73.9 |
| December | 150.0 | 3,866.2 | 4.016 .1 | 460.9 | 4,477.0 | 549.6 | 5026.6 | 6814.3 | 10.9 | 73.8 |
| January | 150.5 | 3,861.0 | 4.011 .5 | 479.5 | 4.491 .0 | 545.4 | 5036.5 | 6821.5 | 10.8 | 73.8 |
| February | 152.2 | 3,860.3 | 4.012 .5 | 470.1 | 4.482.6 | 548.9 | 5031.5 | 6828.7 | 10.9 | 73.7 |
| March | 146.3 | 3,867.5 | 4.013.8 | 474.0 | 4.487.8 | 545.1 | 5033.0 | 6835.9 | 10.8 | 73.6 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |


| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 2.0 | 0.3 | 0.3 | 2.6 | 0.6 | -1.7 | 0.3 | 0.1 | -0.2 | 0.1 |
| October | -0.4 | 0.4 | 0.3 | -1.3 | 0.2 | 1.1 | 0.3 | 0.1 | 0.1 | 0.1 |
| November | 2.3 | 0.6 | 0.6 | 1.0 | 0.7 | -2.1 | 0.3 | 0.1 | -0.3 | 0.2 |
| December | -2.4 | 0.2 | 0.1 | 0.6 | 0.1 | -2.3 | -0.1 | 0.1 | -0.2 | -0.2 |
| January | 0.4 | -0.1 | -0.1 | 4.0 | 0.3 | -0.8 | 0.2 | 0.1 | -0.1 | 0.1 |
| February | 1.1 | 0.0 | 0.0 | -2.0 | -0.2 | 0.6 | -0.1 | 0.1 | 0.1 | -0.2 |
| March | -3.9 | 0.2 | 0.0 | 0.8 | 0.1 | -0.7 | 0.0 | 0.1 | -0.1 | -0.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | -0.1 | 0.2 | 0.2 | 0.8 | 0.3 | -0.7 | 0.2 | 0.1 | -0.1 | 0.0 |
| October | 0.1 | 0.2 | 0.2 | 0.8 | 0.3 | -0.9 | 0.2 | 0.1 | -0.1 | 0.0 |
| November | 0.2 | 0.2 | 0.2 | 0.7 | 0.3 | -1.0 | 0.1 | 0.1 | -0.1 | 0.0 |
| December | 0.0 | 0.2 | 0.2 | 0.8 | 0.3 | -0.9 | 0.1 | 0.1 | -0.1 | 0.0 |
| January | -0.2 | 0.1 | 0.1 | 0.8 | 0.2 | -0.9 | 0.1 | 0.1 | -0.1 | 0.0 |
| February | -0.4 | 0.1 | 0.1 | 0.7 | 0.1 | -0.8 | 0.0 | $0: 1$ | -0.1 | 0.0 |
| March | -0.5 | 0.1 | 0.0 | 0.5 | 0.1 | -0.5 | 0.0 | 0.1 | -0.1 | -0.1 |

(a) : For civilian population aged $15+$ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

TABLE 8.3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION : FEMALES

| Period | Thousands |  |  |  |  |  |  |  | Percent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Civilian  <br> population  <br> aged  <br> Labour $15+$ <br> force (a) |  | Unemployment rate | Participation rate |
|  | Full-time |  |  | Part- <br> time |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{array}{r} \text { Aged } \\ 20+ \end{array}$ | Total |  | Total |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 192.2 | 1.481 .1 | 1.673 .3 | 989.3 | 2.662 .5 | 250.8 | 2913.3 | 6.150 .4 | 8.6 | 47.4 |
| 1986-87 | 186.7 | 1.534 .8 | 1.721 .5 | 1,068.7 | 2.790 .2 | 269.3 | 3059.5 | 6.280 .6 | 8.8 | 48.7 |
| 1987-88 | 181.4 | 1.598 .0 | 1.779 .4 | 1,122.6 | 2.901 .9 | 265.5 | 3167.4 | 6.412 .3 | 8.4 | 49.4 |
| 1988-89 | 185.1 | 1,682.5 | 1.867 .6 | 1,191.5 | 3,059.1 | 239.2 | 3298.3 | 6,544.3 | 7.3 | 50.4 |
| 1989-90 | 178.8 | 1,772.5 | 1.951 .3 | 1.272 .8 | 3.224.1 | 232.3 | 3456.4 | 6,665.9 | 6.7 | 51.8 |
| 1990-91 | 145.7 | 1,797.7 | 1.943 .4 | $1,304.7$ | 3.248 .2 | 291.7 | 3539.9 3565.9 | 6.771 .9 | 8.2 | 52.3 |
| 1991-92 | 105.4 | 1.789 .9 | 1.895 .2 | 1,324.3 | 3.219 .5 | 345.9 | 3565.5 | $6,868.5$ | 9.7 | 51.9 |
| 1992-93 | 94.6 | 1.793 .3 | 1,888.0 | 1.349 .0 | 3.237 .0 | 359.0 | 3596.0 | 6,952.7 | 10.0 | 51.7 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (b) |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 1.8 | 5.6 | 5.2 | 8.1 | 6.2 | 1.2 | 5.8 | 2.0 | -0.4 | 1.7 |
| 1986-87 | -2.9 | 3.6 | 2.9 | 8.0 | 4.8 | 7.4 | 5.0 | 2.1 | 0.2 | 1.3 |
| 1987-88 | -2.8 | 4.1 | 3.4 | 5.0 | 4.0 | -1.4 | 3.5 | 2.1 | -0.4 | 0.7 |
| 1988-89 | 2.0 | 5.3 | 5.0 | 6.1 | 5.4 | -9.9 | 4.1 | 2.1 | -1.1 | 1.0 |
| 1989-90 | -3.4 | 5.3 | 4.5 | 6.8 | 5.4 | -2.9 | 4.8 | 1.9 | -0.5 | 1.5 |
| 1990-91 | -18.5 | 1.4 | -0.4 | 2.5 | 0.7 | 25.6 | 2.4 | 1.6 | 1.5 | 0.4 |
| 1991-92 | -27.7 | -0.4 | -2.5 | 1.5 | -0.9 | 18.6 | 0.7 | 1.4 | 1.5 | -0.4 |
| 1992-93 | -10.2 | 0.2 | -0.4 | 1.9 | 0.5 | 3.8 | 0.9 | 1.2 | 0.3 | -0.2 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| January | 102.0 | $1,798.8$ | 1.900 .8 | 1,342.6 | 3,243.4 | 359.1 | 3602.5 | 6956.4 | 10.0 | 51.8 |
| February | 96.2 89.8 | 1,800.8 | 1.897 .0 | 1.335 .9 1.3360 | 3.232 .8 3.2474 | 361.3 362.1 | 3594.2 3609.5 | 6963.3 | 10.1 | 51.6 |
| April | 92.9 | $1,810.3$ | 1.903 .2 | 1.314 .0 | 3,217.2 | 336.3 | 3553.5 | 6976.8 | 9.5 | 50.9 |
| May | 90.9 | $1,807.6$ | 1.898 .5 | 1,336.7 | 3.235 .2 | 344.9 | 3580.1 | 6983.5 | 9.6 | 51.3 |
| June | 89.1 | 1,826.3 | 1,915.4 | 1,334.3 | 3,249.7 | 362.1 | 3611.8 | 6990.1 | 10.0 | 51.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 85.8 | 1.812 .2 | 1.897 .9 | 1.348.1 | 3,246.0 | 357.9 | 3603.9 | 6996.8 | 9.9 | 51.5 |
| August | 84.2 | 1.816 .3 | 1,900.4 | $1,356.7$ | 3,257.1 | 374.2 | 3631.3 | 7003.7 | 10.3 | 51.8 |
| Oeptember | 88.4 | 1.816.9 1.831 .3 | 1.894 .1 | 1,377.0 | $3,271.0$ $3,290.4$ | 372.7 389.6 | 3643.8 3680.1 | 7010.6 7017 | 10.2 10.6 | 52.0 52.4 |
| November | 80.0 | 1.830 .9 | 1,910.9 | 1,389.0 | 3,299.9 | 395.1 | 3695.0 | 7024.8 | 10.7 | 52.6 |
| December | 86.8 | 1.838 .6 | 1,925.4 | 1,389.6 | 3,315.0 | 371.9 | 3686.9 | 7031.9 | 10.1 | 52.4 |
| January | 80.1 | 1.828 .9 | 1.909.0 | 1.405 .2 | 3,314.2 | 372.3 | 3686.5 | 7038.9 | 10.1 | 52.4 |
| February | 82.8 | 1,865.0 | 1,947.8 | $1,389.3$ | 3,337.1 | 365.1 | 3702.1 | 7045.7 | 9.9 | 52.5 |
| March | 80.5 | 1,857.2 | 1,937.6 | 1.401 .3 | 3,339.0 | 357.6 | 3696.6 | 7052.7 | 9.7 | 52.4 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| Septernber | -8.3 | 0.0 | -0.3 | 1.5 | 0.4 | -0.4 | 0.3 | 0.1 | -0.1 |  |
| October | 6.8 | 0.8 | 1.0 | 0.0 | 0.6 | 4.5 | 1.0 | 0.1 | 0.4 | 0.5 |
| November | -2.9 | 0.0 | -0.1 | 0.9 | 0.3 | 1.4 | 0.4 | 0.1 | 0.1 | 0.2 |
| December | 8.5 | 0.4 | 0.8 | 0.0 | 0.5 | -5.9 | -0.2 | 0.1 | -0.6 | -0.2 |
|  | -7.7 | -0.5 | -0.9 | 1.1 | 0.0 | 0.1 | 0.0 | 0.1 | -0.0 | -0.1 |
| February | 3.3 | 2.0 | 2.0 | -1.1 | 0.7 | -1.9 | 0.4 | 0.1 | -0.2 | -0.2 |
| March | -2.8 | -0.4 | -0.5 | 0.9 | 0.1 | -2.0 | -0.2 | 0.1 | -0.2 | -0.1 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | -1.7 | 0.2 | 0.1 | 0.8 | 0.4 | 2.0 | 0.6 | 0.1 | 0.2 |  |
| October | -0.7 | 0.2 | 0.2 | 0.7 | 0.4 | 1.0 | 0.5 | 0.1 | 0.1 | 0.2 |
| November | 0.2 | 0.3 | 0.3 | 0.5 | 0.4 | -0.2 | 0.3 | 0.1 | -0.1 | 0.1 |
| December | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | -0.9 | 0.2 | 0.1 | -0.1 | 0.1 |
| January | 0.2 | 0.4 | 0.4 | 0.3 | 0.3 | -1.3 | 0.2 | 0.1 | -0.2 | 0.0 |
| February | 0.0 | 0.3 | 0.3 | 0.2 | 0.3 | -1.5 | 0.1 | 0.1 | -0.2 | 0.0 |
| March | 0.1 | 0.3 | 0.3 | 0.1 | 0.2 | -1.4 | 0.1 | 0.1 | -0.1 | 0.0 |

(a): For civilian population aged $15+$ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).


TABLE 8.4. UNEMPLOYMENT RATE BY SEX AND AGE GROUP (

| Period | Males, looking for - |  |  |  | Females, looking for - |  |  |  | Persons, looking for - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Part- <br> time <br> work | Full-time work |  |  | Parttime work | Full-time work |  |  | Pant <br> time <br> work | Full-time work |  |  |
|  |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20_{+} \end{aligned}$ | Total |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{gathered} \text { Aged } \\ 20+ \end{gathered}$ | Total |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{array}{r} \text { Aged } \\ 20^{+} \end{array}$ | Total |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 9.5 | 20.8 | 6.3 | 7.4 | 7.2 | 22.4 | 7.4 | 9.4 | 7.7 | 21.5 | 6.6 | 8.0 |
| 1986-87 | 9.4 | 21.0 | 6.8 | 7.8 | 6.9 | 23.8 | 7.8 | 9.9 | 7.5 | 22.3 | 7.1 | 8.5 |
| 1987-88 | 9.9 | 19.0 | 6.2 | 7.1 | 6.8 | 22.2 | 7.6 | 9.3 | 7.5 | 20.4 | 6.6 | 7.8 |
| 1988-89 | 9.1 | 15.0 | 5.3 | 5.9 | 6.2 | 18.4 | 6.6 | 7.9 | 6.8 | 16.4 | 5.7 | 6.6 |
| 1989-90 | 8.5 | 14.2 | 4.9 | 5.5 | 5.7 | 17.8 | 6.1 | 7.3 | 6.4 | 15.7 | 5.3 | 6.1 |
| 1990-91 | 10.2 | 21.9 | 7.4 | 8.3 | 6.5 | 24.6 | 7.9 | 9.4 | 7.4 | 23.0 | 7.5 | 8.6 |
| 1991-92 | 9.4 | 29.0 | 10.0 | 11.0 | 6.6 | 33.8 | 10.0 | 11.8 | 7.3 | 31.0 | 10.0 | 11.2 |
| 1992-93 | 10.1 | 30.2 | 10.9 | 11.9 | 6.9 | 34.9 | 10.4 | 12.1 | 7.7 | 32.1 | 10.8 | 11.9 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 8.1 | 28.7 | 11.2 | 12.1 | 6.7 | 33.3 | 10.5 | 12.1 | 7.1 | 30.6 | 11.0 | 12.1 |
| February | 10.3 | 32.0 | 11.0 | 12.0 | 6.9 | 33.9 | 10.6 | 12.1 | 7.7 | 32.7 | 10.8 | 12.1 |
| March | 10.2 | 29.2 | 10.7 | 11.6 | 6.6 | 35.2 | 10.7 | 12.3 | 7.6 | 31.5 | 10.7 | 11.8 |
| April | 10.9 | 30.0 | 10.8 | 11.7 | 6.2 | 34.0 | 10.0 | 11.6 | 7.4 | 31.6 | 10.5 | 11.7 |
| May June | 10.6 | 29.4 | 10.8 | 11.7 | 6.8 | 33.9 | 10.0 | 11.5 | 7.8 | 31.2 | 10.6 | 11.7 |
| June | 10.7 | 28.7 | 11.1 | 12.0 | 6.9 | 37.6 | 10.3 | 12.1 | 7.9 | 32.2 | 10.8 | 12.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| Juty | 9.4 | 28.3 | 10.7 | 11.5 | 7.0 | 35.3 | 10.4 | 11.9 | 7.6 | 31.0 | 10.6 | 11.6 |
| August | 10.6 | 30.0 | 10.8 | 11.7 | 7.1 | 35.7 | 11.0 | 12.5 | 8.0 | 32.2 | 10.9 | 11.9 |
| September | 9.8 | 28.9 | 10.7 | 11.5 | 6.5 | 38.6 | 11.1 | 12.7 | 7.4 | 32.5 | 10.8 | 11.9 |
| October | 9.9 | 29.6 | 10.7 | 11.6 | 7.3 | 36.9 | 11.3 | 12.8 | 8.0 | 32.4 | 10.9 | 12.0 |
| November | 9.8 | 27.0 | 10.6 | 11.3 | 7.6 | 39.0 | 11.2 | 12.8 | 8.2 | 31.6 | 10.8 | 11.8 |
| December | 8.9 | 28.5 | 10.3 | 11.2 | 7.1 | 36.4 | 10.5 | 12.1 | 7.5 | 31.6 | 10.4 | 11.5 |
| January | 9.5 | 27.8 | 10.2 | 11.0 | 7.2 | 39.2 | 10.4 | 12.1 | 7.8 | 32.2 | 10.2 | 11.4 |
| February | 9.2 | 30.5 | 10.1 | 11.1 | 7.0 | 36.9 | 10.2 | 11.8 | 7.6 | 32.9 | 10.1 | 11.3 |
| March | 10.2 | 31.5 | 9.9 | 10.9 | 6.5 | 39.0 | 10.1 | 11.8 | 7.5 | 34.4 | 9.9 | 11.2 |
| TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 9.9 | 29.8 | 11.1 | 12.0 | 6.8 | 34.3 | 10.6 | 12.2 | 7.6 | 31.6 | 10.9 | 12.0 |
| February | 10.0 | 29.7 | 11.0 | 11.9 | 6.7 | 34.3 | 10.5 | 12.1 | 7.6 | 31.6 | 10.8 | 12.0 |
| March | 10.1 | 29.7 | 10.9 | 11.8 | 6.7 | 34.4 | 10.4 | 12.0 | 7.5 | 31.6 | 10.7 | 11.9 |
| April | 10.3 | 29.6 | 10.9 | 11.8 | 6.7 | 34.6 | 10.3 | 11.8 | 7.6 | 31.5 | 10.7 | 11.8 |
| May | 10.5 | 29.5 | 10.8 | 11.7 | 6.7 | 35.0 | 10.2 | 11.8 | 7.7 | 31.6 | 10.6 | 11.8 |
| June | 10.5 | 29.3 | 10.8 | 11.7 | 6.8 | 35.5 | 10.3 | 11.9 | 7.7 | 31.7 | 10.7 | 11.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 10.3 | 29.1 | 10.8 | 11.7 | 6.9 | 36.1 | 10.6 | 12.1 | 7.8 | 31.8 | 10.7 | 11.8 |
| August | 10.1 | 28.9 | 10.8 | 11.7 | 7.0 | 36.7 | 10.8 | 12.4 | 7.8 | 31.9 | 10.8 | 11.9 |
| September | 9.9 | 28.8 | 10.7 | 11.6 | 7.1 | 37.2 | 11.0 | 12.6 | 7.8 | 32.0 | 10.8 | 11.9 |
| October | 9.7 | 28.6 | 10.6 | 11.5 | 7.2 | 37.5 | 11.1 | 12.6 | 7.8 | 32.0 | 10.8 | 11.8 |
| November | 9.6 | 28.5 | 10.5 | 11.3 | 7.2 | 37.7 | 10.9 | 12.5 | 7.8 | 32.0 | 10.6 | 11.7 |
| December | 9.5 | 28.7 | 10.4 | 11.2 | 7.2 | 37.9 | 10.7 | 12.4 | 7.8 | 32.2 | 10.5 | 11.6 |
| January | 9.5 | 29.1 | 10.2 | 11.1 | 7.1 | 38.0 | 10.5 | 12.2 | 7.7 | 32.5 | 10.3 | 11.5 |
| February | 9.5 | 29.6 | 10.1 | 11.0 | 7.0 | 38.1 | 10.3 | 12.0 | 7.6 | 32.9 | 10.1 | 11.3 |
| March | 9.6 | 30.2 | 10.0 | 10.9 | 6.9 | 38.2 | 10.1 | 11.8 | 7.6 | 33.3 | 10.0 | 11.2 |

(a) : For unemployment rates for total males, lemales and persons, use Tables 8.1, 8.2 and 8.3. Source: The Labour Force, Australia, Preliminary (6202.0).

LABOUR
FORCE AND
DEMOGRAPHY

UNEMPLOYED PERSONS
PROPORTION OF UNEMPLOYED THAT IS LONG TERM

Source: ABS 6203.0 Monthly data

TABLE 8.5. UNEMPLOYED PERSONS : REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

| Period | Reason for unemployment (per cent of unemployed) (a) |  |  |  |  | Duration of unemployment (b) |  |  | Proportion with dependants (per cent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Job } \\ \text { loser } \end{gathered}$ | $\begin{aligned} & \text { Job } \\ & \text { leaver } \end{aligned}$ | Stood down | Looking for first job | Former workers | Average (weeks) | Median (weeks) | Proportion unemployed long-term (per cent) |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |
| 1985-86 | na | na | 2.0 | na | na | 46.9 | 19 | 29.2 | 26.1 |
| 1986-87 | 34.5 | 18.3 | 2.0 | 18.5 | 26.7 | 46.9 | 19 | 27.9 | 28.6 |
| 1987-88 | 32.7 | 18.9 | 2.3 | 18.9 | 27.1 | 46.8 | 18 | 27.8 | 28.7 |
| 1988-89 | 29.6 | 20.3 | 2.6 | 18.9 | 28.6 | 49.0 | 16 | 27.3 | 29.5 |
| 1989-90 | 30.7 | 22.1 | 3.1 | 17.9 | 26.3 | 42.2 | 12 | 22.7 | 29.0 |
| 1990-91 | 39.6 | 19.0 | 3.0 | 16.8 | 21.6 | 39.4 | 14 | 21.0 | 28.9 |
| 1991-92 | 42.7 | 14.8 | 2.5 | 16.9 | 23.1 | 45.5 | 23 | 28.8 | 29.8 |
| 1992-93 | 38.1 | 12.7 | 2.2 | 18.1 | 28.9 | 53.8 | 27 | 35.8 | 30.4 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 36.2 | 12.2 | 1.8 | 21.4 | 28.5 | 50.7 | 26 | 34.3 | 29.5 |
| January | 37.2 | 11.7 | 2.1 | 21.2 | 27.8 | 52.0 | 25 | 34.0 | 28.8 |
| February | 36.9 | 12.2 | 1.5 | 20.1 | 29.3 | 51.4 | 23 | 34.5 | 31.0 |
| March | 34.9 | 12.5 | 1.7 | 18.9 | 32.0 | 53.9 | 25 | 37.4 | 31.8 |
| April | 37.3 | 12.3 | 2.5 | 17.0 | 30.9 | 53.8 | 24 | 36.2 | 31.0 |
| May June | 37.4 37.9 | 12.4 | 1.7 2.3 | 16.4 15.7 | 32.1 31.0 | 58.8 58.0 | 26 26 | 39.2 | 31.4 30.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 36.9 | 12.6 | 2.8 | 15.2 | 32.5 | 57.6 | 28 | 37.1 | 30.5 |
| August | 36.5 | 12.6 | 1.7 | 16.3 | 33.0 | 57.1 | 30 | 36.5 | 30.3 |
| September | 35.5 | 13.0 | 2.7 | 16.6 | 32.2 | 59.6 | 33 | 37.1 | 29.3 |
| October | 35.1 | 13.1 | 2.1 | 17.4 | 32.3 | 59.3 | 31 | 36.6 | 31.1 |
| November | 33.8 | 13.4 | 1.9 | 17.5 | 33.4 | 59.1 | 33 | 38.7 | 32.3 |
| December | 31.1 | 13.3 | 2.2 | 22.4 | 31.0 | 57.6 | 26 | 36.1 | 28.2 |
| January | 33.2 | 11.6 | 2.6 | 22.0 | 30.6 | 52.5 | 25 | 34.6 | 27.0 |
| February | 31.2 | 13.5 | 2.1 | 19.9 | 33.2 | 55.3 | 25 | 36.3 | 29.7 |

(a) : Reason for leaving last fulltime job unless looking for first job. (b) : Long-term unemployed are those persons classified as unemployed for 52 weeks or more. Source: The Labour Force, Australia (6203.0).


TABLE 8.6. EMPLOYED PERSONS BY INDUSTRY

| Period | Agric- <br> ulture, forestry, fishing and hunting | Mining | Manufac. turing | Electnicity, gas and water | Construction | Wholesale and retail trade | Transport and storage (a) | Communication | Finance, property and business services | Public administration and defence | Comm unity services | Recre- <br> ation, personal and other <br> services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 402.7 | 93.6 | 1,150.0 | 139.4 | 456.7 | 1,302.5 | 359.4 | 140.1 | 629.3 | 322.9 | 1,143.5 | 433.9 |
| 1985-86 | 426.4 | 105.8 | 1,142.0 | 144.2 | 474.1 | 1,379.2 | 375.2 | 144.1 | 690.6 | 330.2 | 1.184 .5 | 453.3 |
| 1986-87 | 420.4 | 101.0 | 1,138.3 | 133.0 | 499.6 | 1,411.3 | 390.9 | 140.6 | 727.2 | 333.6 | 1,243.7 | 480.1 |
| 1987-88 | 416.7 | 97.7 | 1,174.6 | 124.2 | 503.8 | 1,473.9 | 386.2 | 135.3 | 774.7 | 346.8 | 1.266 .2 | 519.2 |
| 1988-89 | 433.3 | 97.9 | 1.216.7 | 119.3 | 567.1 | 1,551.6 | 388.9 | 137.7 | 829.6 | 324.8 | 1,330.4 | 540.0 |
| 1989-90 | 426.7 | 103.8 | 1,217.0 | 108.7 | 598.6 | 1,638.2 | 397.0 | 139.8 | 896.9 | 344.1 | 1,368.2 | 583.4 |
| 1990-91 | 433.2 | 95.0 | 1,159.9 | 103.3 | 568.9 | 1,615.5 | 398.0 | 141.6 | 896.8 | 360.4 | 1,405.4 | 583.9 |
| 1991-92 | 406.3 | 89.6 | 1,102.0 | 106.2 | 513.3 | 1,587.7 | 387.4 | 131.3 | 882.0 | 349.5 | 1,446.4 | 621.5 |
| 1992-93 | 402.1 | 86.8 | 1,102.9 | 97.6 | 529.9 | 1,597.9 | 370.0 | 114.7 | 866.4 | 364.2 | 1,450.0 | 618.6 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | -1.1 | -4.2 | 0.9 | -2.5 | 11.4 | 3.9 | -1.2 | 0.9 | 5.5 | 1.1 | 5.2 | 5.2 |
| 1985-86 | 5.9 | 13.1 | -0.7 | 3.4 | 3.8 | 5.9 | 4.4 | 2.9 | 9.7 | 2.3 | 3.6 | 4.5 |
| 1986-87 | -1.4 | -4.5 | -0.3 | -7.7 | 5.4 | 2.3 | 4.2 | -2.4 | 5.3 | 1.0 | 5.0 | 5.9 |
| 1987-88 | -0.9 | -3.3 | 3.2 | -6.6 | 0.8 | 4.4 | -1.2 | -3.8 | 6.5 | 4.0 | 1.8 | 8.1 |
| 1988-89 | 4.0 | 0.2 | 3.6 | -4.0 | 12.6 | 5.3 | 0.7 | 1.8 | 7.1 | -6.3 | 5.1 | 4.0 |
| 1989-90 | -1.5 | 6.1 | 0.0 | -8.9 | 5.6 | 5.6 | 2.1 | 1.5 | 8.1 | 5.9 | 2.8 | 8.0 |
| 1990-91 | 1.5 | -8.5 | -4.7 | -5.0 | -5.0 | -1.4 | 0.2 | 1.3 | 0.0 | 4.7 | 2.7 | 0.1 |
| 1991-92 | -6.2 | -5.7 | -5.0 | 2.8 | -9.8 | -1.7 | -2.7 | -7.3 | -1.6 | -3.0 | 2.9 | 6.4 |
| 1992-93 | -1.0 | -3.2 | 0.1 | -8.1 | 3.2 | 0.6 | -4.5 | -12.6 | -1.8 | 4.2 | 0.2 | -0.5 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| February | 404.9 | 89.3 | 1.100 .8 | 107.4 | 509.2 | 1,585.8 | 381.8 | 138.0 | 880.5 | 349.2 | 1.466 .6 1.435 .7 | 625.1 |
| May | 395.2 | 88.5 | 1.099 .7 | 109.5 | 511.0 | 1,591.1 | 379.1 | 123.3 | 882.7 |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 404.0 | 90.2 | 1.1015 | 105.6 | 524.2 | 1.598 .4 | 372.3 | 115.0 | 892.0 | 341.7 | 1.460 .8 | 639.1 |
| November | 404.3 | 85.6 | 1.117 .5 | 93.8 | 523.5 | 1.572.3 | 359.6 | 117.5 | 880.6 | 371.1 | 1.448 .5 | 602.9 |
| February | 413.1 | 81.9 | 1.095.4 | 96.1 | 527.8 | 1,597.0 | 376.3 | 110.9 | 846.3 | 378.1 | 1.443 .7 | 609.2 |
| May | 387.7 | 89.5 | 1,097.0 | 94.9 | 544.3 | 1,623.0 | 371.9 | 115.4 | 846.9 | 366.1 | 1,447.9 | 623.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 416.5 | 90.6 | 1.081 .9 | 95.8 | 557.6 | 1.603 .8 | 365.5 | 114.3 | 850.7 | 390.3 | 1,455.3 | 623.2 |
| November | 408.2 | 93.9 | 1.097 .5 | 95.2 | 553.4 | 1,636.5 | 370.0 | 130.2 | 880.0 | 368.0 | 1,488.1 | 629.6 |
| February | 399.4 | 85.2 | 1,114.2 | 89.3 | 553.4 | 1,624.4 | 381.1 | 131.0 | 917.4 | 361.1 | 1,490.1 | 643.3 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| February May | -2.0 | -8.3 | -0.5 -0.2 | -10.5 -13.3 | 3.6 | 0.7 2.0 | -1.4 | -19.7 -6.4 | -3.9 -4.1 | 8.3 5.4 | -1.6 | -2.5 -0.4 |
| 1993-94 $3.10 .5-1.8$-9, 30.4 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 3.1 | 0.5 | -1.8 | -9.3 | 6.4 | 0.3 | -1.8 | -0.5 | -4.6 | 14.2 | -0.4 | -2.5 |
| November | 1.0 | 9.7 | -1.8 | 1.5 | 5.7 | 4.1 | 2.9 | 10.7 | -0.1 | -0.8 | 2.7 | 4.4 |
| February | -3.3 | 4.1 | 1.7 | -7.1 | 4.9 | 1.7 | 1.3 | 18.2 | 8.4 | -4.5 | 3.2 | 5.6 |

[^12]| Period | Job vacancies ('000) |  | $\begin{array}{r} \text { Job } \\ \text { vacancies } \\ \text { per } \\ \text { thousand } \\ \text { unemployed } \end{array}$ | Overtime hours per employee |  | Percentage of employees working overtime |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing(a) | $\begin{gathered} \text { All } \\ \text { industries } \end{gathered}$ |  | Manufacturing | $\begin{array}{r} \text { All } \\ \text { industries } \end{array}$ | Manufacturing(a) | $\begin{array}{r} \text { All } \\ \text { industries } \end{array}$ |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |
| 1984-85 | 8.7 | 47.2 | 76.6 | 2.4 | 1.2 | 30.7 | 17.2 |
| 1985-86 | $1 \begin{aligned} & 17.3 \\ & 126\end{aligned}$ | 54.4 | 91.8 | 2.5 | 12 | 32.3 | 18.3 |
| 1987-88 | 13.8 | 54.2 | 86.1 95.0 | 2.6 2.7 | 1.3 | 33.4 34.1 | 17.9 19.0 |
| 1988-89 | 14.5 | 69.5 | 130.3 | 3.0 | 1.4 | 35.2 | 19.1 |
| 1989-90 | 11.3 | 59.5 | 118.0 | 3.2 | 1.4 | 37.0 | 19.4 |
| 1990-91 | 5.0 | 34.1 | 51.0 | 2.5 | 1.2 | 31.2 | 17.0 |
| 1991-92 | 3.0 | 25.6 | 29.3 | 2.5 | 1.1 | 31.9 | 15.9 |
| 1992-93 | 3.5 | 29.3 | 31.3 | 2.7 | 1.1 | 32.5 | 16.0 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| ${ }_{21}^{21}$ February | 2.5 | 26.9 | 29.9 | 2.5 | 1.1 | 31.5 | 16.2 |
|  |  |  |  |  | 1.1 |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| 21 August | 3.4 | 26.9 | 28.7 | 2.5 | 1.1 | 30.2 |  |
| ${ }^{20} 19$ November | 4.5 | 29.5 | 31.0 | 2.7 | 1.1 | 34.3 | 15.9 |
| ${ }_{21} 19$ May | 3.4 | ${ }_{32.1}^{29.1}$ | 34.8 | 2.8 2.8 | 1.2 | 32.9 | 16.0 16.4 |
| 1993-94 |  |  |  |  |  |  |  |
| 20 August | 4.1 | 37.3 | 39.2 | 2.8 | 1.2 | 33.9 | 16.6 |
| 18 February | 6.9 | 38.9 44 | 49.1 | 2.8 3.0 | 1.2 | 34.8 34.8 | 16.6 17.1 |

(a) Seasonally adjusted data not available. Oniginal data provided. Source: Job Vacancies and Overtime, Austrafa (6354.0).

TABLE 8.8. INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

| Period | Mining |  | Manufacturing |  |  | Transport, storage and commun ication | Community senvices | Other industries <br> (a) | $\begin{array}{r} \text { All } \\ \text { industries } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Coal | Other | Metal products, machinery and equipment | Other | Const ruction |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 7,030 | 1,878 | 394 | 309 | 573 | 435 | 103 | 70 | 242 |
| 1985-86 | 10.743 | 2.866 | 375 | 309 | 688 | 400 | 125 | 32 | 256 |
| 1986-87 | 5.144 | 2,417 | 432 | 365 | 446 | 98 | 127 | 40 | 194 |
| 1987-88 | 14,292 | 1,121 | 715 | 234 | 910 | 236 | 114 | 85 | 282 |
| 1988-89 | 10,471 | 1,556 | 515 | 260 | 418 | 178 | 97 | 59 | 206 |
| 1989-90 | 5,054 | 620 | 285 | 216 | 317 | 338 | 216 | 64 | 185 |
| 1990-91 | 3.716 | 1,581 | 2.404 | 231 | 259 | 79 | 78 | 26 | 254 |
| 1991-92 | 4,286 | 1,226 | 671 | 309 | 313 | 241 | 167 | 61 | 195 |
| 1992-93 | 2,904 | 345 | 672 | 239 | 133 | 206 | 184 | 67 | 170 |
| WORKING DAYS LOST PER '000 EMPLOYEES (b) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| October | 2.164 | 958 | 108 | 121 | 30 | 65 | 42 | 12 | 57 |
| November | 3,043 | 1,027 | 345 | 264 | 151 | 158 | 169 | 59 | 152 |
| December | 2.970 | 997 | 352 | 275 | 151 | 214 | 175 | 60 | 158 |
| January | 3,011 | 987 | 353 | 276 | 150 | 218 | 175 | 59 | 158 |
| February | 3.128 | 927 | 369 | 280 | 138 | 216 | 181 | 59 | 159 |
| March | 3.063 | 765 | 665 | 283 | 135 | 219 | 202 | 58 | 179 |
| April | 3.067 | 718 | 663 | 270 | 134 | 209 | 201 | 56 | 175 |
| May | 2.829 | 641 | 669 | 245 | 132 | 209 | 202 | 59 | 174 |
| June | 2,904 | 345 | 672 | 239 | 133 | 206 | 184 | 67 | 170 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2.814 | 419 | 679 | 252 | 138 | 190 | 184 | 77 | 177 |
| August | 2.808 | 421 | 693 | 272 | 149 | 190 | 214 | 78 | 188 |
| September | 4.440 | 393 | 701 | 291 | 158 | 199 | 215 | 78 | 197 |
| October | 4,178 | 443 | 740 | 292 | 175 | 199 | 225 | 90 | 208 |
| November | 3,224 | 320 | 456 | 146 | 52 | 99 | 114 | 44 | 112 |
| December | 3,256 | 317 | 479 | 140 | 51 | 42 | 107 | 44 | 108 |

(a) : Comprises Agriculture, forestry, fishing and hunling; Electricity, gas and water, Wholesale and retail trade; Finance, property and business services; Public administration and defence; Recreation, personal and other services. (b) : Monthly figures relate to the twelve months ending in the reference month. Source: Industrial Disputes, Australia (632 1.0)

## CONTRIBUTION TO QUARTERLY CHANGE

Natural increase to total increase


TABLE 8.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

| Period | Components of population change (a) |  |  |  |  | Population at end of period |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Livebirths | Deaths | Natural increase | Net immigration | Total increase | Total | Age group |  |  |
|  |  |  |  |  |  |  | 0-14 | 15-64 | $65+$ |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 241.8 | 114.2 | 127.6 | 73.7 | 208.9 | 15.788 .3 | 3,725.5 | 10,441.7 | 1.621 .0 |
| 1985-86 | 239.1 | 116.1 | 123.0 | 100.4 | 230.0 | 16.018 .3 | 3,699.5 | 10,636.7 | 1.682 .1 |
| 1986-87 | 242.8 | 116.1 | 126.7 | 125.7 | 245.6 | 16.263 .9 | 3,687.3 | 10,837.2 | $1,739.3$ |
| 1987-88 | 246.2 | 120.5 | 125.7 | 149.3 | 268.3 | 16,532.2 | 3,699.0 | $11,041.8$ | 1.791 .4 |
| 1988-89 | 250.2 | 118.8 | 131.4 | 157.4 | 282.2 | 16.814 .4 | 3,724.9 | 11,243.0 | 1,846.5 |
| 1989-90 | 257.5 | 125.1 | 132.4 | 124.6 | 250.7 | 17,065.1 | 3,755.0 | 11,416.8 | $1,893.4$ |
| 1990-91 | 261.2 | 119.6 | 141.6 | 86.4 | 218.9 | 17.284.0 | 3,785.5 | 11,547.8 | 1,950.7 |
| 1991-92 | 255.7 | 120.8 | 135.0 | 63.8 | 198.6 | 17.482 .6 | 3,807.8 | 11.669 .2 | 2,005.6 |
| 1992-93 | 265.6 | 121.8 | 143.8 | 35.1 | 178.9 | 17,661.5 | 3,831.1 | 11,769.4 | 2,060.9 |
| QUARTERLY ('000) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 64.9 | 33.2 | 31.7 | 25.8 | 57.5 | 17.341.5 | na | na | na |
| December | 61.1 | 28.0 | 33.1 | 9.3 | 42.4 | 17,383.9 |  |  |  |
| March June | 67.3 62.4 | 29.1 30.4 | 38.2 31.9 | 25.2 3.5 | 63.4 35.3 | $17,447.3$ $17,482.6$ |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 67.2 | 34.7 | 32.4 | 11.1 | 43.4 | 17,526.0 |  |  |  |
| December | 67.3 | 29.4 | 37.9 | 4.7 | 42.7 | 17,568.7 |  |  |  |
| March | 66.6 64.5 | 28.5 29.2 | 38.1 35.3 | 20.3 -0.9 | 58.4 | 17.627 .1 17.6615 |  |  |  |
| June | 64.5 | 29.2 | 35.3 | -0.9 | 34.4 | 17,661.5 |  |  |  |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September (b) } \end{aligned}$ | 65.9 | 33.8 | 32.1 | 17.2 | 51.2 | 17,712.7 |  |  |  |

PERCENTAGE POINTS CONTRIBUTION TO ANNUAL CHANGE IN POPULATION

| $1984-85$ | 0.82 | 0.47 | 163.7 |
| :--- | :--- | :--- | :--- |
| $1985-86$ | 0.78 | 0.64 | 186.9 |
| $1986-87$ | 0.79 | 0.78 | 193 |
| $1987-88$ | 0.77 | 0.92 | 213.9 |
| $1988-99$ | 0.79 | 0.95 | 214.8 |
| $1989-90$ | 0.79 | 0.74 | 189.3 |
| $1990-91$ | $1991-92$ | 0.83 | 0.51 |
| $1992-93$ | 154 | 154 |  |

PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION

| 1992-93 |  |  |  |
| :--- | :--- | :--- | :--- |
| September | 0.19 | 0.06 | 0.2 |
| December | 0.22 | 0.03 | 0.2 |
| March | 0.22 | 0.12 | 0.3 |
| June | 0.20 | -0.01 | 0.2 |
| 1993-94 |  |  |  |
| September | 0.18 | 0.10 | 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 1986-91. Source: Australian Demographic Statistics ( 3101.0 ). (b) : Total population increase is not equal to natural increase (ive births less deaths) plus net immigration because of the inctusion for the first time, of estimates of the population of Cocos (Keeling) Islands and Christmas Island.

## SHORT-TERM VISTOR ARRIVALS



SHORT-TERM RESIDENT DEPARTURES

TABLE 8.10. OVERSEAS ARRIVALS AND DEPARTURES

| Period | Original |  |  |  |  |  |  |  | Seasonally adjusted |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Arrivals |  |  |  | Departures |  |  |  | Short term | Short term |
|  | Pemanent and long term | Short term Australian residents | Short term overseas visitors | Total | Permanent and long term | Short term Australian residents | Short term overseas visitors | Total | overseas visitor arnvals | Australian resident depantures |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 163.3 | 1,461.3 | 1.061 .7 | 2686.2 | 95.3 | 1.497 .8 | 1,032.2 | 2625.3 | na | na |
| 1985-86 | 186.4 | 1,485.5 | 1,263.5 | 2935.3 | 92.5 | 1.496 .0 | $1,225.5$ | 2814.0 |  |  |
| 1986-87 | 204.5 | 1.523 .8 | 1,589.5 | 3317.8 | 95.3 | 1.568 .7 | 1.524 .4 | 3188.5 |  |  |
| 1987-88 | 242.3 | 1.617 .2 | 1.990 .5 | 3849.9 | 99.0 | 1.652 .4 | 1.907 .3 | 3658.7 |  |  |
| 1988-89 | 249.9 | 1,763.3 | 2.220.3 | 4233.5 | 112.6 | 1,836.9 | 2.157 .9 | 4107.5 |  |  |
| 1989-90 | 231.9 | 2,026.3 | 2,147.2 | 4405.4 | 128.1 | 2,087.9 | 2.092 .7 | 4308.7 |  |  |
| 1990-91 | 236.4 | 2,054.2 | 2,227.4 | 4518.0 | 141.6 | 2.115 .5 | 2.193 .7 | 4450.8 |  |  |
| 1991-92 | 234.2 | 2.072 .4 | 2.519 .7 | 4826.3 | 144.3 | 2.173 .5 | 2.473 .7 | 4791.4 |  |  |
| 1992-93 | 203.8 | 2,218.5 | 2,785.6 | 5207.8 | 141.1 | 2,299.5 | 2,730.7 | 5171.3 |  |  |
| MONTHLY ('000) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| October | 15.8 | 246.5 | 229.3 | 491.6 | 8.6 | 173.1 | 200.4 | 382.2 | 219.2 | 190.8 |
| November | 16.0 | 169.7 | 255.0 | 440.7 | 11.4 | 174.6 | 242.9 | 428.9 | 230.4 | 195.8 |
| Decamber | 21.8 | 130.3 | 302.4 | 454.6 538.2 | 17.7 15.9 | 265.4 | 235.2 300.8 | 518.4 464.4 | 225.2 | 194.5 |
| January | 23.6 | 271.8 | 245.5 | 5388.2 | 11.2 | 140.8 | 230.0 | 382.0 | 235.5 | 194.0 |
| March | 13.9 | 143.1 | 257.9 | 415.0 | 11.6 | 171.9 | 256.1 | 439.6 | 251.3 | 180.9 |
| April | 13.5 | 165.8 | 226.3 | 405.6 | 11.1 | 189.9 | 241.7 | 442.7 | 241.8 | 188.1 |
| May | 11.8 | 154.1 | 213.4 | 379.4 | 10.1 | 185.1 | 236.1 | 431.3 | 257.6 | 195.0 |
| June | 13.1 | 159.9 | 204.6 | 377.7 | 10.1 | 218.4 | 200.3 | 428.9 | 247.8 | 193.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 19.5 | 227.8 | 244.6 | 491.9 | 11.6 | 207.1 | 203.9 | 422.6 | 243.8 | 188.7 |
| August | 15.2 | 182.5 | 239.9 | 437.7 | 11.8 | 178.8 | 258.5 | 449.1 | 257.2 | 182.5 |
| Oeptomber | 14.6 15.1 | 200.5 | 224.0 | 439.2 534.7 | 9.6 8.8 | 228.8 176.9 | 212.3 | 450.6 | 259.5 251.0 | 195.0 |
| November | 15.7 | 163.2 | 284.8 | 463.7 | 11.2 | 170.5 | 279.2 | 461.0 | 259.8 | 191.4 |
| December | 20.2 | 128.6 | 345.3 | 494.0 | 17.2 | 251.4 | 268.7 | 537.3 | 253.4 | 177.4 |

Source: Overseas Afrivals and Departures, Australia (3401.0).
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## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Company Profits, Australia (5651.0)
Average Weekly Earmings, Australia, Preliminary (6301.0)
Average Weekly Earmings, States and Australia (6302.0)
Award Rates of Pay Indexes, Australia (6312.0)

In February 1994 the weekly award rates of pay index for full-time adull employees recorded only a small rise. It continues to show the slow growth evident since the end of 1991. There was a 1.0 per cent rise in the twelve months to February 1994, compared with a 0.9 per cent rise in the year ended February 1993. The largest movements in the twelve months
ended February 1994 were for females and males in the Recreation, personal and other services industry ( 3.7 per cent and 2.0 per cent respectively) and in the Wholesale and retail industry (both 2.0 per cent). The most notable increases between January 1994 and February 1994 were recorded for female tradespersons ( 0.5 per cent) and males in the Construction industry ( 0.2 per cent).


HOUSEHOLD RECEIPTS AND DISBURSEMENTS


Source: ABS 5206.0

TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

| Period | Wages, salaries and supplements | Farm unincorporated enterprises | Other unincorp. orated enterprises | Third party insurance transfers | Personal benefit payments to residents | Current grants to non-profit institutions | Unrequited transfers from overseas | Household income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 111,004 | 2,733 | 33,634 | 1.517 | 21.224 | 2.693 | 1.418 | 174,223 |
| 1985-86 | 122,530 | 1.519 | 40,314 | 1.443 | 22.932 | 2.973 | 1.820 | 193,531 |
| 1986-87 | 134,006 | 1,834 | 45,197 | 1,554 | 24,897 | 3,333 | 2,231 | 213,052 |
| 1987-88 | 147,328 | 3.387 | 49,949 | 1.474 | 27,770 | 3.439 | 2.726 | 236,073 |
| 1988-89 | 165.690 | 4.591 | 58.726 | 1,620 | 29.358 | 3.911 | 3.313 | 267,209 |
| 1989-90 | 184.588 | 3,789 | 65,721 | 1.686 | 32,449 | 4.374 | 3,410 | 296,017 |
| 1990-91 | 192.814 | 1,161 | 67.070 | 1.645 | 37,200 | 4.765 | 3.589 | 308,244 |
| 1991-92 | 197,449 | 1,762 | 62,114 | 1.621 | 42,236 | 5,644 | 3,680 | 314,506 |
| 1992-93 | 204,779 | 2,984 | 58,482 | 1,667 | 45,752 | 6,267 | 2,269 | 322,200 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | -13.9 | 10.1 | 34.5 | 12.3 | 16.0 | 7.4 | 10.2 |
| 1985-86 | 10.4 | -44.4 | 19.9 | -4.9 | 8.0 | 10.4 | 28.3 | 11.1 |
| 1986-87 | 9.4 | 20.7 | 12.1 | 7.7 | 8.6 | 12.1 | 22.6 | 10.1 |
| 1987-88 | 9.9 | 84.7 | 10.5 | -5.1 | 11.5 | 3.2 | 22.2 | 10.8 |
| 1988-89 | 12.5 | 35.5 | 17.6 | 9.9 | 5.7 | 13.7 | 21.5 | 13.2 |
| 1989-90 | 11.4 | -17.5 | 11.9 | 4.1 | 10.5 | 11.8 | 2.9 | 10.8 |
| 1990-91 | 4.5 | -69.4 | 2.1 | -2.4 | 14.6 | 8.9 | 5.2 | 4.1 |
| 1991-92 | 2.4 | 51.8 | -7.4 | -1.5 | 13.5 | 18.4 | 2.5 | 2.0 |
| 1992-93 | 3.7 | 69.4 | -5.8 | 2.8 | 8.3 | 11.0 | -38.3 | 2.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 49,366 | 390 | 15.886 | 404 | 10.430 | 1.463 | 929 | 78,867 |
| March June | 49.590 49.557 | 710 391 | 15.593 14.937 | 405 | 10,998 10,910 | 1,455 | 935 929 | 79,686 78,515 |
| 1992-93 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| September | 50,554 | 809 | 14.574 | 418 | 11,212 | 1.514 | 615 | 79,695 |
| December | 50.637 | 829 | 14.721 | 421 | 11,357 | 1.566 | 575 | 80,107 |
| March | 51,379 | 653 | 14.486 | 418 | 11.737 | 1.592 | 565 | 80,830 |
| June | 52.405 | 640 | 14.703 | 410 | 11.790 | 1.648 | 509 | 82,105 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.339 | 712 | 14,760 15 | 395 | 11.883 | 1.590 | 491 | 82,170 |
| December | 52,491 | 840 | 15,004 | 388 | 12,108 | 1.618 | 474 | 82,924 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | 0.2 | 2.5 | 1.0 | 0.7 | 1.3 | 3.4 | -6.5 | 0.5 |
| March | 1.5 | -21.2 | -1.6 | -0.7 | 3.3 | 1.7 | -1.7 | 0.9 |
| June | 2.0 | -2.0 | 1.5 | -1.9 | 0.5 | 3.5 | -9.9 | 1.6 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -0.1 | 11.2 | 0.4 | $-3.7$ | 0.8 | -3.5 | -3.5 | 0.1 |
| December | 0.3 | 18.0 | 1.7 | -1.8 | 1.9 | 1.8 | -3.5 | 0.9 |

[^13]
## HOUSEHOLD RECEIPTS AND DISBURSEMENTS

Change from same quarter of previous year


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS - continued

| Period | Consumer debt interest (a) | Income tax paid | Other direct taxes, fees, fines etc. | Unrequited transfers to overseas | Household disposable Income | Private final consumption expenditure | Saving | Real household disposable income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 2.681 | 29,256 | 1,292 | 704 | 140,290 | 128,216 | 12,074 | 200,513 |
| 1985-86 | 3.636 | 32,672 | 1.404 | 720 | 155,099 | 143,738 | 11,361 | 205.201 |
| 1986-87 | 4.523 | 38,000 | 1,587 | 746 | 168,196 | 157.236 | 10.960 | 204,976 |
| 1987-88 | 4.507 | 41.809 | 1.869 | 783 | 187,105 | 175.367 | 11,738 | 212.843 |
| 1988-89 | 5,861 | 47.418 | 2.103 | 845 | 210,982 | 195,804 | 15,178 | 224.644 |
| 1989-90 | 8.064 | 49.866 | 2,399 | 892 | 234,796 | 218,071 | 16.725 | 234.838 |
| 1990-91 | 7.212 | 50,045 | 2.562 | 999 | 247,426 | 231,320 | 16.106 | 235,539 |
| 1991-92 | 5.068 | 46.699 | 2.753 | 1.016 | 258,970 | 242,750 | 16,220 | 240,821 |
| 1992-93 | 3,885 | 47,334 | 2,961 | 1,002 | 267,018 | 253,952 | 13,066 | 244,090 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 12.9 | 18.6 | 11.2 | 1.7 | 8.6 | 9.8 | -2.5 | 2.6 |
| 1985-86 | 35.6 | 11.7 | 8.7 | 2.3 | 10.6 | 12.1 | -5.9 | 2.3 |
| 1986-87 | 24.4 | 16.3 | 13.0 | 3.6 | 8.4 | 9.4 | -3.5 | -0.1 |
| 1987-88 | -0.4 | 10.0 | 17.8 | 5.0 | 11.2 | 11.5 | 7.1 | 3.8 |
| 1988-89 | 30.0 | 13.4 | 12.5 | 7.9 | 12.8 | 11.7 | 29.3 | 5.5 |
| 1989-90 | 37.6 | 5.2 | 14.1 | 5.6 | 11.3 | 11.4 | 10.2 | 4.5 |
| 1990-91 | -10.6 | 0.4 | 6.8 | 12.0 | 5.4 | 6.1 | -3.7 | 0.3 |
| 1991-92 | -29.7 | -6.7 | 7.5 | 1.7 | 4.7 | 4.9 | 0.7 | 2.2 |
| 1992-93 | -23.3 | 1.4 | 7.6 | -1.4 | 3.1 | 4.6 | -19.4 | 1.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 1.311 | 11.805 | 708 | 261 | 64,782 | 60.210 | 4,573 | 60,319 |
| March | 1.223 | 11.917 | 715 | 268 | 65,563 | 61,152 | 4,411 | 60.763 |
| June | 1.123 | 11.552 | 673 | 241 | 64,926 | 61,868 | 3,058 | 60,006 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 995 | 11.707 | 734 | 247 | 66,012 | 62,585 | 3.428 | 60.841 |
| December | 976 | 11,912 | 708 | 265 | 66,246 | 63,117 | 3.128 | 60,776 |
| March | 966 948 | 12,113 | 734 | 268 | 66,749 | 63,813 | 2.936 | 60.736 |
| June | 948 | 11.892 | 780 | 222 | 68,263 | 64,483 | 3,780 | 61,889 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 920 | 12.054 | 779 | 250 | 68,167 | 64.931 |  | 61.690 |
| December | 917 | 11.992 | 763 | 265 | 68,987 | 66,445 | 2,541 | 62,038 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | -1.9 | 1.8 | -3.5 | 7.3 | 0.4 | 0.9 | -8.7 |  |
| March | -1.0 | 1.7 | 3.7 | 1.1 | 0.8 | 1.1 | $-6.1$ | -0.1 |
| June | -1.9 | -1.8 | 6.3 | -17.2 | 2.3 | 1.1 | 28.7 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -3.0 | 1.4 | -0.1 | 12.6 | -0.1 | 0.7 | -14.4 | -0.3 |
| December | -0.3 | -0.5 | -2.1 | 6.0 | 1.2 | 2.3 | -21.5 | 0.6 |

(a) : Seasonally adjusted data not avaitable. Original data provided. (b) : Deflated by the implicit price deflator for private final consumption expenditure. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

COMPANY PROFITS BEFORE INCOME TAX Trend


TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

| Period | Company profits before income tax, net interest paid and depreciation |  |  |  | Company profits before income tax |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Depreciation (b) | Company profits before income tax and net interest paid | Net interest paid (b) | Mining | Manufacturing | Wholesale and retail trade | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18,311 | 4,342 | 13.970 | 3.523 | 3.120 | 4.441 | 2,010 | 876 | 10,447 |
| 1985-86 | 20,077 | 4,974 | 15,103 | 4.551 | 3,807 | 4.109 | 1,620 | 1.015 | 10,552 |
| 1986-87 | 22.282 | 5,651 | 16,631 | 4,992 | 3.514 | 4.649 | 2,252 | 1.224 | 11,638 |
| 1987-88 | 26.593 | 6,524 | 20.069 | 5,414 | 3,816 | 6,613 | 2,716 | 1.511 | 14,655 |
| 1988-89 | 32,382 | 7.843 | 24.539 | 7,349 | 3.540 | 8.607 | 3,348 | 1.695 | 17,190 |
| 1989-90 | 35,385 | 9,158 | 26,227 | 9,894 | 5,043 | 7,766 | 2,954 | 570 | 16,333 |
| 1990-91 | 32.140 | 10,079 | 22.061 | 9,778 | 5,927 | 4,956 | 1,849 | -449 | 12,284 |
| 1991-92 | 32,222 | 10.907 | 21.315 | 8.490 | 5,048 | 5.788 | 1.806 | 184 | 12,825 |
| 1992-93 | 34,667 | 11.409 | 23,258 | 6,226 | 5,530 | 7,970 | 2,853 | 679 | 17,032 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 14.7 | 15.1 | 14.5 | 23.8 | 14.1 | 11.5 | 19.2 | -7.6 | 11.7 |
| 1985-86 | 9.6 | 14.6 | 8.1 | 29.2 | 22.0 | -7.5- | -19.4 | 15.8 | 1.0 |
| 1986-87 | 11.0 | 13.6 | 10.1 | 9.7 | -7.7 | 13.1 | 39.0 | 20.6 | 10.3 |
| 1987-88 | 19.3 | 15.4 | 20.7 | 8.4 | 8.6 | 42.3 | 20.6 | 23.5 | 25.9 |
| 1988-89 | 21.8 | 20.2 | 22.3 | 35.8 | -7.2 | 30.2 | 23.3 | 12.2 | 17.3 |
| 1989-90 | 9.3 | 16.8 | 6.9 | 34.6 | 42.5 | -9.8 | -11.8 | -66.4 | -5.0 |
| 1990-91 | -9.2 | 10.1 | -15.9 | -1.2 | 17.5 | -36.2 | -37.4 | -178.8 | -24.8 |
| 1991-92 | 0.3 | 8.2 | -3.4 | -13.2 | -14.8 | 16.8 | -2.4 | -141.0 | 4.4 |
| 1992-93 | 7.6 | 4.6 | 9.1 | -26.7 | 9.5 | 37.7 | 58.0 | 268.7 | 32.8 |
| TREND UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 8.037 | 2.714 | 5.312 | 2,300 | 1.277 | 1.430 | 342 | 66 |  |
| March | 8.214 | 2,770 | 5.447 | 1,924 | 1,288 | 1.545 | 432 | 69 | 3,356 |
| June | 8,243 | 2,740 | 5.471 | 2,031 | 1,311 | 1,638 | 562 | 59 | 3,569 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 8.322 | 2.763 | 5,530 | 1.520 | 1.336 | 1,756 | 670 | 102 | 3,864 |
| December | 8.509 | 2,908 | 5.676 | 1.545 | 1,357 | 1.913 | 728 | 150 | 4,148 |
| March | 8.823 9 | 2.805 | 5,939 | 1.494 | 1.371 | 2,109 | 772 | 188 | 4,441 |
| June | 9,153 | 2.933 | 6,220 | 1,668 | 1.351 | 2,265 | 773 | 326 | 4,716 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 9.480 | 3,000 | 6,451 | 1.380 | 1.309 | 2,398 | 721 | 591 | 5,020 |
| December | 9.740 | 3.122 | 6.541 | 1,270 | 1,213 | 2,494 | 654 | 875 | 5,226 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 2.2 | 5.2 | 2.6 |  | 1.5 | 9.0 | 8.7 | 47.3 | 7.4 |
| March | 3.7 | -3.5 | 4.6 | $-3.3$ | 1.1 | 10.2 | 6.0 | 25.8 | 7.1 |
| June | 3.7 | 4.6 | 4.7 | 11.7 | -1.5 | 7.4 | 0.1 | 73.0 | 6.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 3.6 | 2.3 | 3.7 | -17.3 | -3.1 | 5.9 | -6.7 | 81.3 | 6.4 |
| December | 2.7 | 4.1 | 1.4 | -7.9 | -7.3 | 4.0 | -9.3 | 48.0 | 4.1 |

(a): Exctudes public sector and unincorporated sector. Also excludes companies with 30 employees or fewer and all companies ctassified to agriculture, forestry, fishing, hunting, banking, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services. (b) : Trend data not availabie. Original data provided. Source: Company Profits, Austrafia (5651.0).

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Period} \& \multicolumn{6}{|c|}{Full-time adults} \& \multicolumn{3}{|c|}{All employees} \\
\hline \& \multicolumn{3}{|c|}{Ordinary time eamings} \& \multicolumn{3}{|c|}{Total eamings} \& \multicolumn{3}{|c|}{Total eamings} \\
\hline \& Males \& Females \& Persons \& Males \& Females \& Persons \& Males \& Females \& Persons \\
\hline \multicolumn{10}{|c|}{ANNUAL AVERAGE (\$ PER WEEK) (a)} \\
\hline 1984-85 \& 398.57 \& 326.82 \& 376.15 \& 427.75 \& 334.80 \& 398.72 \& 391.40 \& 258.70 \& 338.47 \\
\hline 1985-86 \& \({ }^{422.30}\) \& 348.30 \& 399.55 \& 45.50 \& 336.50 \& \({ }^{425.00}\) \& 416.30 \& 272.00 \& \(\begin{array}{r}358.50 \\ 38 \\ \hline\end{array}\) \\
\hline 1986-87 \& 452.95
481.22 \& \begin{tabular}{l}
373.75 \\
398.07 \\
\hline
\end{tabular} \& 427.97
454.47 \& 487.47
518.90 \& \begin{tabular}{l}
382.77 \\
407 \\
\hline
\end{tabular} \& 454.50
483.22 \& 444.72
470.90 \& 290.10 \& +380.75 \\
\hline 1988-89 \& 515.70 \& 428.47 \& 487.30 \& 559.50 \& 440.77 \& 520.85 \& 505.52 \& 330.52 \& 431.07 \\
\hline 1989-90 \& 552.17 \& 458.27 \& 520.95 \& 598.60 \& 471.25 \& 556.27 \& 542.30 \& 352.87 \& 459.70 \\
\hline 1990-91 \& 588.25 \& 491.37 \& 5555.40 \& 632.72 \& 503.57 \& 588.92 \& 574.10 \& 376.87 \& 486.65 \\
\hline 1991-92 \& 615.42 \& 516.20 \& 580.75 \& 655.90 \& 527.95 \& 611.20 \& 590.35 \& 393.80 \& 500.75 \\
\hline 1992-93 \& 627.15 \& 525.75 \& 591.02 \& 672.60 \& 537.85 \& 624.62 \& 605.22 \& 402.35 \& 510.95 \\
\hline \multicolumn{10}{|c|}{PERCENTAGE CHANGE FROM PREVIOUS YEAR} \\
\hline 1985-86 \& 6.0 \& 6.6 \& 6.2 \& 6.4 \& 6.5 \& 6.6 \& 6.4 \& 5.1 \& 5.9 \\
\hline 1986-87 \& \& \& \& \& \& \& 6.8 \& 6.7 \& 6.2 \\
\hline 1987-88 \& \({ }_{6}^{6.2}\) \& \({ }_{7}^{6.5}\) \& \({ }_{72} 6\) \& 7.4 \& \({ }_{80}^{6.6}\) \& 7.8 \& 75.9 \& 6.9 \& 6.0
6.8 \\
\hline 1988-99 \& 7.1 \& 7.0 \& 6.9 \& 7.8 \& 8.9 \& 6.8 \& 7.4 \& \({ }_{6.8}^{6.6}\) \& 6.6 \\
\hline 1990-91 \& 6.5 \& 7.2 \& 6.6 \& 5.7 \& 6.9 \& 5.9 \& 5.9 \& 6.8 \& 5.9 \\
\hline 1991-92 \& 4.6 \& 5.1 \& 4.6 \& 3.7 \& 4.8 \& 3.8 \& 2.8 \& 4.5 \& 2.9 \\
\hline 1992-93 \& 1.9 \& 1.9 \& 1.8 \& 2.5 \& 1.9 \& 2.2 \& 2.5 \& 2.2 \& 2.0 \\
\hline \multicolumn{10}{|c|}{ORIGINAL (\$ PER WEEK)} \\
\hline 1991-92 \& \& \& \& \& \& \& \& \& \\
\hline 15 November \& 612.20
62520 \& 514.80 \& 578.80 \& 654.20
66600 \& 527.40 \& \({ }^{610.70}\) \& 589.70 \& 393.20 \& 501.30 \\
\hline  \& 625.80
624 \& 519.70
518.90 \& \begin{tabular}{l}
587.30 \\
\hline 889.20 \\
\hline
\end{tabular} \& 6665.50 \& 531.20 \& \({ }_{617.60}^{619.70}\) \& 597.40 \& 397.00 \& 504.50 \\
\hline 992-93 \& \& \& \& \& \& \& \& \& \\
\hline 21 August \& 623.20 \& 518.70 \& 585.80 \& 664.90 \& 530.10 \& 616.60 \& 597.70 \& \({ }^{397.40}\) \& \\
\hline 20 November \& 623.90 \& 520.70
53060 \& \begin{tabular}{l}
586.80 \\
593 \\
\hline 570
\end{tabular} \& 670.30 \& 532.90 \& 621.00 \& 591.50 \& \begin{tabular}{l}
395.80 \\
\hline 409
\end{tabular} \& 504.10 \\
\hline 21 May \& 632.90 \& 533.60 \& 5937.80 \& 679.60 \& 545.60 \& 628.60 \& 611.20
612.50 \& 409.90
4060 \& 518.30
517.50 \\
\hline 1993-94 \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
20 August \\
19 November
\end{tabular} \& \begin{tabular}{l}
639.90 \\
641.20
\end{tabular} \& \begin{tabular}{l}
535.30 \\
537.00
\end{tabular} \& \[
\begin{aligned}
\& 602.40 \\
\& 604.20
\end{aligned}
\] \& \[
\begin{aligned}
\& 685.70 \\
\& 692.80
\end{aligned}
\] \& 547.10
550.80 \& \[
\begin{aligned}
\& 636.10 \\
\& 642.50
\end{aligned}
\] \& \[
\begin{aligned}
\& 618.10 \\
\& 619.00
\end{aligned}
\] \& \[
\begin{aligned}
\& 409.60 \\
\& 408.60
\end{aligned}
\] \& 520.60
521.50 \\
\hline \multicolumn{10}{|c|}{PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE} \\
\hline 1992-93 \& \& \& \& \& \& \& \& \& \\
\hline 20 November
19 \& 0.1
0.8 \& 0.4
1.9 \& 0.2
1.2 \& 0.8
0.8 \& 0.5 \& 1.7 \& 0.3
2.0 \& -0.4

3.6 \& 0.0
2.8 <br>
\hline 21 May \& 0.7 \& 0.5 \& 0.7 \& 0.6 \& 0.5 \& 0.7 \& 0.2 \& -0.9 \& -0.2 <br>
\hline 1993-94 \& \& \& \& \& \& \& \& \& <br>
\hline 20 August
19 November \& 1.1
0.2 \& 0.4
0.3 \& 0.8
0.3 \& 0.9
1.0 \& 0.3 \& 0.6
1.0 \& 0.9
0.1 \& 0.8
-0.2 \& 0.6
0.2 <br>
\hline \multicolumn{10}{|c|}{PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR} <br>
\hline \multirow[t]{3}{*}{1992-93
20 November
19 February 21 May} \& \& \& \& \& \& \& \& \& <br>
\hline \& 1.9 \& 1.1 \& \& \& \& 1.7
1.4 \& 1.7 \& 0.7
2.2 \& 0.6
2.0 <br>
\hline \& 0.5
1.3 \& 1.3
2.6 \& 1.8
1.8 \& 1.4 \& 1.4 \& 1.4
2.4 \& 2.5 \& 2.3 \& ${ }_{2}^{2.6}$ <br>

\hline \multirow[t]{2}{*}{$$
\begin{aligned}
& \text { 1993-94 } \\
& 20 \text { August } \\
& 19 \text { November }
\end{aligned}
$$} \& \& \& \& \& \& \& \& \& <br>

\hline \& 2.7 \& 3.2 \& 2.8
3.0 \& 3.1
3.4 \& 3.2

3.4 \& | 3.2 |
| :--- |
| 3.5 | \& 3.4

3.3 \& 3.1
3.2 \& 3.3
3.5 <br>
\hline
\end{tabular}

[^14]TABLE 9.4. AWARD RATES OF PAY INDEXES : FULL-TIME ADULT EMPLOYEES

| Period | Weekly series |  |  | Houlty series |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons |
| ANNUAL AVERAGE (JUNE $1985=100.0$ ) |  |  |  |  |  |  |
| 1984-85 | 98.1 | $97.9$ | 98.0 |  | 97.8 | 98.0 |
| 1985-86 | 102.5 107.4 | $\begin{aligned} & 102.6 \\ & 107.9 \end{aligned}$ | 102.5 107.6 | 102.5 1075 | 102.6 108.1 | 102.6 1077 |
| 1987-88 | 112.2 | 112.7 | 112.4 | 112.5 | 113.5 | 112.8 |
| 1988-89 | 119.4 | 120.5 | 119.7 | 119.8 | 121.7 | 120.4 |
| 1989-90 | 126.3 | 127.4 |  |  |  |  |
| 1990-91 | 132.5 | 134.3 | 133.1 | 133.5 | 136.2 | 134.3 |
| 1992-93 | 13868 138.9 | 139.1 140.8 | 137.6 139.3 | 1337.9 139.8 | 141.1 142.8 | 138.9 140.7 |
| ORIGINAL (JUNE 1985 $=100.0$ ) |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |
| December | 138.6 | 140.8 | 139.3 | 139.8 | 142.9 | 140.7 |
| January | 138.8 | 141.0 | 139.5 | 140.0 | 142.9 | 140.9 |
| February | 138.9 | 141.0 | 139.5 | 140.1 | 142.9 | 140.9 |
| March | 139.0 | 141.2 | 139.7 | 140.2 | 143.1 | 141.1 |
| Aprid | 139.0 | 141.3 | 139.7 | 140.2 | 143.2 | 141.1 |
| May | 139.1 | 1141.4 | 1139.8 | 140.2 | 143.3 | 141.2 |
| 1993-94 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Auly | 139.2 139.4 | 141.5 | 139.9 | 140.4 | 143.5 | 141.3 |
| Sepiember | 139.4 139.4 | 141.6 141.6 | 140.1 140.1 | 140.6 140.7 | 143.5 143.6 | 141.5 |
| Oclober | 139.4 | 141.6 | 140.1 | 140.7 | 143.6 | ${ }_{141.6}$ |
|  | 139.5 |  |  |  | 143.7 | ${ }_{141.6}$ |
| Oecember | 140.0 | 142.2 | 140.7 | 14.3 | 144.2 | 14.6 |
| january | 140.1 140.2 | 142.4 142.5 | 140.8 140.9 | 141.4 141.5 | 144.5 144.6 | 142.3 <br> 142.4 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |
| August |  |  |  |  |  |  |
| September | 0.8 |  |  | 0.9 | 0.9 | 0.9 |
| October November | 0.7 | 0.9 | 0.8 | 0.9 | 0.8 | 0.9 |
| November | 0.8 | 0.9 1.0 | ${ }_{10}^{0.8}$ | ${ }_{0} .8$ | 0.8 | 0.8 |
| January | 0.9 | 1.0 | 0.9 | 1.0 | 0.9 1.1 | 1. |
| February | 0.9 | 1.1 | 1.0 | 1.0 | 1.2 | 1.1 |

Source: Award Rates of Pay Indexes, Australia (6312.0).

TABLE 9.5. LABOUR COSTS

| Period | Average eamings (National Accounts basis) (Dollars per week) (a) |  | Treasury hourty labour costs index (b) (d) | Treasury indexes of average unit labour costs (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Real (c) |  | Private non-fam corporate sector (real) (e) | Non-farm sector (real) | Non-Farm sector (nominal) (g) |
| ANNUAL AVERAGE |  |  |  |  |  |  |
| 1984-85 | 384.1 | 542.5 | 592.6 | 94.1 | 104.0 | 417.6 |
| 1985-86 | 408.1 | 530.7 | 637.6 | 93.3 | 103.1 | 444.0 |
| 1986-87 | 435.8 | 522.0 | 676.8 | 93.0 | 102.6 | 475.0 |
| 1987-88 | 463.6 | 523.2 | 718.0 | 93.1 | 100.7 | 496.1 |
| 1988-89 | 498.2 | 527.7 | 771.8 | 94.3 | 98.7 99.8 | 528.3 569.8 |
| $1989-90$ $1990-91$ | 533.6 563.8 | 533.6 541.1 | 816.8 871.7 | 100.0 | 99.8 100.6 | 5603.8 603.5 |
| 1991-92 | 588.2 | 552.3 | 919.0 | 99.9 | 101.4 | 619.5 |
| 1992-93 | 613.6 | 566.0 | 952.5 | 98.7 | 100.4 | 625.1 |
| QUARTERLY |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| December | 593.7 | 557.5 | 925.6 | na | 102.6 | 625.3 |
| March | 591.1 | 553.0 | 918.1 |  | 100.9 | 617.5 623.0 |
| June | 593.0 | 554.7 | 932.0 |  | 101.9 |  |
| 1992-93 |  |  |  |  |  |  |
| September | 601.8 | 560.9 | 941.4 |  | 102.2 | 625.5 |
| December | 607.1 619.6 | 561.6 569.5 | 946.2 |  | 101.2 101.5 | 621.5 630.8 |
| June | 625.8 | 572.0 | 968.8 |  | 101.3 | 627.5 |
|  |  |  |  |  |  |  |
| September | 624.9 619.0 | 571.2 562.7 | 968.0 952.5 |  | 101.1 99.4 | 623.9 616.0 |

(a) :Average non-larm wages, salaries and supplements per wage and salary earner. Seasonaly adjusted data. (b) :Base for index: 1966-67 to 1972-73 = 100.0. (c) :Deflated by the Gross National Expenditure deflator. (d) :Non-farm wages, salaries and supplements, plus payroil lax less employment subsidies plus fringe benefits tax per hours worked by non-lam wage and salary eamers. (e): Ratio of derived private non-larm 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 copprate sector gross product at lactor cost plus payroll lax less employment subsidies plus fringe benefits tax. (n): Ratio of nominal unit labour costs (see footnote ( g ) deflated by the derived implici price dellator for gross non-farm product. ( g ) :Ratio of nominal hourly labour cosis to average houfty labour productivity (real gross non-fam product per hour worked by all employed persons. Source: NIF-10S Model Data Base ( 1340.0 ) and Department of Treasury.
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## RELATED PUBLICATIONS

Balance of Payments, Australia (5301.0)
Housing Finance for Owner Occupation (5609.0)

Monthly Index Analysis - Australian Stock Exchange

Reserve Bank of Australia Bulletin

FINANCIAL MARKETSReserve Bank figures for February 1994 showed that, in seasonally adjusted terms:

- M3 rose 0.5 per cent (to $\$ 241,349$ million);
- broad money rose 0.3 per cent (to $\$ 288,813$ million);
- credit provided to the private sector by financial intermediaries rose 0.4 per cent ( to $\$ 354,657$ million).


TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)

| Period | Currency | Deposit with banks(a) |  |  |  | Broad money (d) | Money base (e) | Loans and advances | Bank bills outstanding <br> (g) | Total credit <br> (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current | Other | $\begin{gathered} M 3 \\ \text { (b) } \end{gathered}$ |  |  |  |  |  |  |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8,009 | 15.595 | 66.509 | 90.113 | 55,519 | 145,632 | 11.761 | 119,138 | 18.970 | 138.108 |
| 1985-86 | 8.717 | 16.509 | 76.640 | 101.866 | 63,353 | 165,219 | 13.015 | 140.774 | 27.598 | 168,372 |
| 1986-87 | 9,598 | 19,418 | 85,879 | 114.896 | 66,534 | 181,429 | 14.077 | 159.713 | 39.768 | 199.481 |
| 1987-88 | 10,978 | 23.777 | 95.408 | 130.163 | 73.230 | 203,393 | 15.811 | 187.013 | 61.386 | 248.399 |
| 1988-89 | 12,193 | 28,120 | 126,194 | 166,506 | 75,516 | 242,022 | 16,671 | 233.776 | 67.103 | 300.879 |
| 1989-90 | 12,840 | 29,058 | 148.512 | 190.410 | 71,507 | 261,917 | 17.706 | 264.667 | 68,265 | 332.932 |
| 1990-91 | 14.620 | 30.182 | 157,848 | 202.650 | 63,752 | 266,402 | 18,717 | 274.519 | 66.277 | 340.796 |
| 1991-92 | 15.191 | 36.228 | 157.104 | 208.523 | 61.644 | 270.167 | 19.135 | 272,790 | 63,068 | 335,858 |
| 1992-93 | 16,192 | 47,729 | 165,691 | 229,612 | 49,701 | 279,313 | 20,497 | 281,606 | 61,441 | 343,047 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| January | 15.951 | 43.970 | 165,487 | 225.407 | 50.415 | 275.822 | 20,208 | 274,866 | 62.177 | 337.043 |
| February | 15,860 | 44,273 | 165.735 | 225.868 | 51.111 | 276.979 | 20.062 | 275.884 | 62,289 | 338.173 3393 |
| March | 15,921 16,143 | 45.327 45.792 | 166.212 163.514 | 227.460 225,449 | 50,919 50,553 | 278.378 $\mathbf{2 7 6 , 0 0 2}$ | 20.143 20.516 | 277.608 278.791 | 61.775 61.616 | 339.383 340.407 |
| May | 16.056 | 45.685 | 163,504 | 225.245 | 50.725 | 275.970 | 20.355 | 279.993 | 61,827 | 341,821 |
| June | 16,192 | 47,729 | 165,691 | 229,612 | 49,701 | 279,313 | 20,497 | 281,606 | 61.441 | 343,047 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 16.331 | 48.512 | 166.880 | 231.722 | 49.029 | 280.751 | 20.628 | 282,390 | 60,643 | 343,033 |
| August | 16.374 | 46.784 | 166.465 | 229,623 | 49.096 | 278.719 | 20,716 | 283,105 | 60,860 | 343,966 |
| September | 16,518 | 48,403 | 167.481 | 232,401 | 48,732 | 281.133 | 20.857 | 285.462 | 60,647 | 346,109 |
| October | 16.658 | 49.806 | 166,903 | 233,387 | 48.468 | 281.855 | 21,060 | 287.367 | 60,802 | 348.169 |
| November | 16,795 | 50,925 | 167.416 | 235.136 | 48.806 | 283.942 | 21.251 | 289.436 | 60.877 | 350,313 |
| December | 17,279 | 53.747 | 167.034 | 238,060 | 48,989 | 287,049 | 21,980 | 291,448 | 61,005 | 352.452 |
| January | 16,942 | 53,520 | 170.761 | 241,223 | 48.364 | 289,587 | 21,625 | 292,765 | 60.580 | 353,345 |
| February | 16,876 | 53,744 | 170,760 | 241,381 | 48,508 | 289,889 | 21,466 | 294,375 | 60,203 | 354,577 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 15.915 4354 165059 234515 49,738 274.253 na |  |  |  |  |  |  |  |  |  |  |
| January | 15,915 | 43.541 44.184 | 165.059 | 224,515 | 49.738 50.063 | 274.253 27519 | па | na | na | 337.044 338.256 |
| February | 15,982 16.032 | 44.184 44.945 | 165.690 166.435 | 225,856 | 50.063 50,628 | 275,919 278,040 |  |  |  | 339.846 |
| April | 16,083 | 46,059 | 165,356 | 227,498 | 50.783 | 278.280 |  |  |  | 340.991 |
| May | 16,215 | 46,789 | 165,104 | 228,108 | 50,891 | 278,999 |  |  |  | 342,325 |
| June | 16,299 | 48,020 | 165.490 | 229,809 | 50.671 | 280,481 |  |  |  | 343,171 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 16,390 | 49.062 | 166.570 | 232,022 | 50,114 | 282.136 |  |  |  | 343.049 34.369 |
| August | 16.469 | 47,717 | 165.889 168710 | 230.075 | 49.682 | 279.757 |  |  |  | 344.369 345 |
| Oeptember | 16.545 16.679 | 48.228 50.117 | 166.710 166.634 | 231.430 | 48,760 48.281 | 281.711 |  |  |  | 347, 142 |
| November | 16.746 | 50,671 | 167.535 | 234,952 | 48.181 | 283,133 |  |  |  | 349,852 |
| December | 16.711 | 51,584 | 165.855 | 234,151 | 48,626 | 282,777 |  |  |  | 352,074 |
| January | 16.905 | 53.010 | 170,313 | 240,227 | 47,696 | 287.923 |  |  |  | 353.280 |
| February | 17.003 | 53,649 | 170,697 | 241,349 | 47.464 | 288,813 |  |  |  | 354,657 |

(a) : Excludes Commonweath and State Govemment and interbank deposits but includes deposits of the private non-bank sector with the Reserve Bank. (b) Currency plus bank deposits (including certificates of deposit with trading banks) of the private non-bank sector. (c) : Borrowings (other than from banks and related corporations) by pemanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market copporations, general financiers and cash management tusts; less borowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in the number of reporting corporations. (0) : M3 plus borrowings from private sector by nonbank financial intermediaries less the latter's holdings of currency and bank deposits. (e) : Hoddings of notes and coin by the private sector, plus deposits of banks with the Reserve Bank and Re serve Bank liabilities to the private non-bank sector. (f): Loans and advances of those financial intermedianes 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 toans and advances by financial intermediaries whose liabilities are induded in broad money. Source: Reserve Bank of Australia Bulletin (RBA).

# SECURED HOUSING FINANCE COMMITMENTS <br> TO INDIVIDUALS <br> Seasonally adjusted 



TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

| Period | Construction of dwellings |  | Purchase of newly erected dwellings |  | Purchase of established dwellings |  | Total |  | Alterations and additions $\$$ million <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling units | \$ million | Dwelling units | \$ million | Owelling units | \$ million | Dwelling units | \$ million |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 62.730 | 2.414 | 21,764 | 914 | 238,999 | 9.598 | 323.493 | 12,926 | 597 |
| 1985-86 | 51,855 | 2,081 | 19,871 | 857 | 204,135 | 8.596 | 275.861 | 11.534 | 507 |
| 1986-87 | 46.555 | 1,996 | 17,764 | 842 | 215.019 | 9.992 | 279,338 | 12,830 | 499 |
| 1987-88 | 65,628 | 3,219 | 19.180 | 1,058 | 286,930 | 15,832 | 371.738 | 20,110 | 707 |
| 1988-89 | 75.420 | 4.025 | 19.349 | 1.237 | 264.899 | 17,525 | 359.668 | 22.788 | 998 |
| 1989-90 | 62,583 | 3,536 | 14.318 | 1.085 | 203.175 | 14,339 | 280.076 | 18,960 | 905 |
| 1990-91 | 63.125 | 3,821 | 16.411 | 1,320 | 214.185 | 15.634 | 293,721 | 20.776 | 983 |
| 1991-92 | 74,542 | 4,828 | 19,766 | 1,636 | 284,998 | 22.074 | 379,306 | 28,538 | 1,359 |
| 1992-93 | 90,317 | 6,450 | 20,580 | 1,750 | 342,241 | 28,578 | 453.138 | 36.778 | 1,642 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8.4 | 24.3 | -1.5 | 16.1 | 1.9 | 21.3 | 2.9 | 21.5 | -6.9 |
| 1985-86 | -17.3 | -13.8 | -8.7 | -6.3 | -14.6 | -10.4 | -14.7 | -10.8 | -15.0 |
| 1986-87 | -10.2 | -4.1 | -10.6 | -1.7 | 5.3 | 16.2 | 1.3 | 11.2 | -1.7 |
| 1987-88 | 41.0 | 61.3 | 8.0 | 25.7 | 33.4 | 58.4 | 33.1 | 56.7 | 41.9 |
| 1988-89 | 14.9 | 25.0 | 0.9 | 16.9 | -7.7 | 10.7 | -3.2 | 13.3 | 41.2 |
| 1989-90 | -17.0 | -12. | -26.0 | -12.3 | -23.3 | -18.2 | -22.1 | -16.8 | -9.4 |
| 1990-91 | 0.9 | 8.1 | 14.6 | 21.6 | 5.4 | 9.0 | 4.9 | 9.6 | 8.6 |
| 1991-92 | 18.1 | 26.4 | 20.4 | 23.9 | 33.1 | 41.2 | 29.1 | 37.4 | 38.3 |
| 1992-93 | 21.2 | 33.6 | 4.1 | 7.0 | 20.1 | 29.5 | 19.5 | 28.9 | 20.8 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 7.201 | 534 | 1.589 | 131 | 26,618 | 2.208 | 35,408 | 2.874 | 122 |
| December | 7.417 | 535 | 1.555 | 130 | 26.825 | 2,236 | 35,797 | 2.901 | 111 |
| January | 7.895 | 556 | 1.678 | 143 | 27.815 | 2.359 | 37,388 | 3,058 | 100 |
| February | 7.689 | 534 | 1.535 | 129 | 28.122 | 2.391 | 37,346 | 3,055 | 130 |
| March | 7.654 | 554 | 1,673 | 144 | 28.984 3088 | 2.457 | 38,311 | 3.155 3.303 | 179 |
| May | 8.129 | 588 | 1.886 | 161 | 30,823 | 2.583 | 40.838 | 3.333 | 166 |
| June | 7.479 | 545 | 1,853 | 162 | 30,835 | 2.621 | 40,167 | 3,328 | 159 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 8.933 | 646 | 1,875 | 176 | 33.456 | 2.797 | 44,264 | 3,619 | 153 |
| August | 8.587 | 636 | 1,887 | 171 | 32.054 | 2.752 | 42.528 | 3.559 | 169 |
| September | 8.842 | 662 | 1,963 | 178 | 32,643 | 2,801 | 43,448 | 3.642 | 194 |
| October | 9.049 | 650 | 1.827 | 159 | 33,752 | 2.988 | 44.628 | 3,797 | 177 |
| November | 11,052 | 782 | 2,043 | 214 | 38.202 | 3,221 | 54,618 | 4.217 | 213 |
| January | 10,063 | 738 | 2.349 | 211 | 35,491 | 3,027 | 47,903 | 3,976 | 171 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 19.4 | 18.7 | 1.2 | 8.6 | 8.5 | 6.7 | 10.2 | 8.8 | -3.8 |
| August | -3.9 | -1.6 | 0.6 | -2.8 | -4.2 | -1.6 | -3.9 | -1.7 | 10.5 |
| September | 3.0 | 4.0 | 4.0 | 4.5 | 1.8 | 1.8 | 2.2 | 2.3 | 15.1 |
| October | 2.3 | -1.8 | -6.9 | -10.9 | 3.4 | 6.7 | 2.7 | 4.3 | -9.0 |
| November Decamber | 22.5 | -0.5 20.9 | 11.8 15.7 | 11.2 21.3 | -1.9 | -3.7 11.9 | -1.08 | -2.5 | 14.7 4.9 |
| January | -8.9 | -5.6 | -0.6 | -1.5 | -7.1 | -6.0 | -7.2 | -5.7 | -19.9 |

(a) : Seasonally adjusted data not available. Original data provided. Source: Housing Finance for Owner Occupation, Australia (5609.0).

PERSONAL FINANCE COMMITMENTS
Change from same month of previous year


Source: ABS 5642.0
table 10.3. PERSONAL FINANCE COMMITMENTS

| Period | Commitments under fixed loan facilites for - |  |  |  |  |  |  |  |  | Commitments under revolving credif facilities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchase of |  |  |  |  |  Debt <br> Unsec- consoli- <br> ured dation <br> owner- and <br> ccupied refin- <br> housing ancing <br> $\$ m$ $\$ m$ |  | $\begin{aligned} & \text { Other } \\ & \$ m \end{aligned}$ | Total \$ m | New <br> and creased credit limits during period \$ m | Credit limits at end of period |  |
|  | Motor cars and station wagons |  |  |  | Household and personal goods $\$ m$ |  |  |  |  |  |  |
|  | Ne |  |  |  |  |  |  |  |  |  |  |
|  | Number | \$ m | Number | \$ m |  |  |  | \$ m |  |  | \$ m |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1988-89 | 107,880 | 1.630 | 478,794 | 3.723 | 483 | 615 | 2.023 |  | 5,838 | 14,312 | 8.107 | 24.487 | 10,944 |
| 1989-90 | 113,263 | 1.802 | 489,757 | 4.025 | 446 | 536 | 2,140 |  | 4.812 | 13,762 | 8.548 | 26,865 | 12,214 |
| 1990-91 | 105,104 | 1.597 | 415.004 | 3.421 | 426 | 478 | 2.615 |  | 4.086 3 | 12,623 | 7.620 6.887 | 28.095 32.252 | 13.172 13 1384 |
| 1991-92 | 98.151 | 1.515 1.632 | 378,060 386,273 | 3,259 3.551 | 454 488 | 455 488 | 3.234 3,199 | 3.794 4.034 | 12,112 13,392 | 6,887 | 33,426 | 13,954 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1988-89 | 4.3 | 30.4 | 13.2 | 29.7 | 1.6 | 2.1 | 2.8 | 24.3 | 20.6 | 0.5 | 14.0 | 17.3 |
| 1989-90 | 5.0 | 10.6 | 2.3 | 8.1 | -7.7 | -12.9 | 5.8 | -17.6 | -3.8 -8.8 | 5.4 -109 | 9.7 4.6 | 11.6 78 |
| 1990-91 | -7.2 | -11.4 | -15.3 | -15.0 | -4.6 | -10.8 | 22.2 | -15.1 | $-8.3$ | -10.9 -9.6 | 14.6 | 7.8 5.1 |
| $1991-92$ $1992-93$ | -6.6 2.2 | -5.2 | 8.9 -2.2 | -4.7 9.0 | 6.6 | -4.9 | 23.7 -1.1 | -7.1 6.3 | 0.4 | -9.6 | 14.8 3.6 | 0.8 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| November | 8.208 | 134 | 31,484 31.206 | 283 | 40 40 | 44 46 | 263 | 330 | 1,110 | 514 | 33,343 | 14.325 |
| December | 8.676 8.104 | 145 | 29,379 | 275 | 38 | 33 | 194 | 278 | 948 | 401 | 33.396 | 14.333 |
| February | 7.847 | 126 | 31.325 | 288 | 38 | 37 | 220 | 305 | 1.014 | 464 | 33,381 | 14.125 |
| March | 9.067 | 150 | 36.325 | 334 | 46 | 42 | 281 | 394 296 | 1,248 | 580 592 | 33.426 33.607 | 14.000 13.886 |
| April | 7.266 | 121 | 30.057 | 279 | 42 | 37 41 | 265 | 296 330 | 1,096 | 699 | 33,676 | 13.865 |
| May | 7.576 8.371 | 126 140 | 31.452 33.182 | 295 318 | 40 38 | 46 | 265 321 | 375 | 1,238 | 825 | 33,426 | 13.954 |
| June | 8.371 | 140 | 33.182 | 318 | 38 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Juty | 8.321 9.126 | 164 | 34,987 | 348 | 41 | 44 | 286 | 293 | 1,173 | 724 | 33,974 | 13.191 |
| September | 8.137 | 142 | 37.517 | 370 | 44 | 43 | 337 | 316 | 1,252 | 814 | 34.545 34 | 13,258 13 13 |
| Oclober | 7.803 | 139 | 34.614 | 339 | 45 | 46 | 302 | 278 | 1,149 | 727 | 34,774 34.859 | 13,2964 |
| November | 8.797 | 161 | 35.854 | 361 366 | 44 | 49 | 322 438 | 351 | 1,436 | 735 | 35,033 | 13,620 |
| December January | 9,668 8.996 | 185 168 | 36,047 34,050 | 3661 | 41 | 37 | 318 | 290 | 1,214 | 886 | 35,210 | 13.825 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  | 1.8 | 2.5 | 7.2 | -6.0 | -19.6 | -19.3 | -10.0 | -26.8 | 1.0 | -3.6 |
| August | -0.6 | 12.1 | 3.6 | 6.8 | 0.3 | 2.7 | 10.8 | -3.3 | 5.3 | 19.9 | 0.6 | -1.9 |
| September | -10.8 | -11.7 | 7.2 | 6.2 | 8.5 | -2.2 | 17.7 | 8.0 -119 | 6.8 -8.3 | 12.4 -107 | 1.7 | 0.5 0.3 |
| October | -4.1 | -2.2 | -7.7 | -8.4 | -0.7 | 7.3 | -10.4 | -11.9 | -8.3 | -10.7 | 0.7 | 0.1 |
| November | 12.7 | 15.6 | 3.6 | 6.8 | -0.9 | 5.6 | 6.7 | 20.9 | 17.0 | -0.7 | 0.5 | 2.4 |
| December January | 9.9 -7.0 | 15.3 -9.5 | 0.5 -5.5 | -1.3 | -16.1 | -21.3 | -27.6 | -17.3 | -15.4 | 20.5 | 0.5 | 1.5 |

Source: Financial Surveys Section, ABS.


Source: ABS 5643.0, 5644.0

TABLE 10.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

| Period | Commercial |  |  | Lease |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fixed loan facilities | Revolving credit facilities | Total | Motor vehicles | Other | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1988-89 | 46.599 | 68,542 |  |  |  |  |
| 1989-90 | 37.508 | 57.365 | 94,873 | 4,560 | 4,242 | 8.802 |
| 1990-91 | 34,986 | 52,308 | 87,294 | 2.773 | 2,436 | 8.217 5.209 |
| 1991-92 | 31,629 | 45.016 | 76.645 | 2,601 | 1,876 | 4,477 |
| 1992-93 | 36,334 | 50,366 | 86,701 | 2,955 | 1,959 | 4,914 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1988-89 | 35.1 | -7.4 |  |  |  |  |
| 1989-90 | -19.5 | -16.3 | -17.6 | -15.0 | 22.9 | -6.6 |
| 1990-91 | -6.7 | -8.8 | -8.0 | -28.5 | -43.9 | -36.6 |
| $1991-92$ $1992-93$ | -9.6 | -13.9 | -12.2 | -6.2 | -23.0 | -14.1 |
|  |  | 1.9 | 13.1 | 13.6 | 4.4 | 9.8 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |
| November | 2.585 | 3,561 | 6,147 | 229 | 120 | 349 |
| Oecember | 2,942 | 5.251 | 8.193 | 267 | 230 | 496 |
| January | 1.861 | 2,759 | 4,620 | 163 | 96 | 259 |
| March | 3,279 | 4,118 | 7.280 | 190 | 131 | 322 |
| April | 2.702 | 3,705 | 6.407 | 246 | 132 | 444 |
| May | 3,134 | 4.773 | 7.907 | 248 | 147 | 395 |
| June | 4.396 | 5,835 | 10,231 | 350 | 313 | 662 |
| 1993-94 |  |  |  |  |  |  |
| Juty | 3.563 | 3.377 | 6.940 | 298 | 173 | 471 |
| August | 2.987 | 3,708 | 6.695 | 287 | 149 | 436 |
| September | 3.448 <br>  | 4.277 | 7.725 | 242 | 190 | 432 |
| November | 2,785 3,877 | 3.909 4.581 | 6.694 8.458 | 231 | 239 | 470 |
| December | 4.124 | 4,230 | 8,458 8.354 | 276 317 | 183 235 | 459 552 |
| January | 2,583 | 3,502 | 6,085 | 201 | 235 120 | 352 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |
| July | -18.9 | -42.1 | -32.2 | -14.7 | -44.8 |  |
| August | -16.2 | 9.8 | -3.5 | -3.8 | -13.7 | -28.9 |
| Oeptember | 15.5 -19.2 | 15.3 -8.6 | 15.4 | -15.8 | 27.5 | -1.0 |
| November | - 39.2 | 17.2 | 15.4 -26.3 | -4.4 | 25.7 -23.4 | 8.8 |
| December | 6.4 | -7.7 | -1.2 | 14.7 | -28.8 | -2.3 20.3 |
| January | -37.4 | -17.2 | -27.2 | -36.6 | -49.0 | 20.3 -41.9 |

Source: Financial Surveys Section, ABS.


TABLE 10.5. KEY INTEREST RATES (a)

| Period | Private |  |  |  |  |  |  | Commonweath govemment securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Authorised dealers: weighted average rate (b) | 90-day bank bills (c) | $\begin{array}{r} \text { Fixed } \\ \text { bank } \\ \text { deposits: } \\ \$ 5,000 \text { to } \\ \$ 100,000 ; \\ 12 \text { months } \end{array}$ | Unofficial market rate (d) | Business Indicator (e) |  |  | 13 week <br> Treasury <br> notes | Treasury Bonds |  |  |
|  |  |  |  |  | $\begin{gathered} \text { Large } \\ \text { business } \end{gathered}$ | Small, medium sized business | Housing for owner occupation (i) |  | 2 year | 5 year | 10 year |
| ORIGINAL (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 15.07 | 16.45 | 12.50 | 19.15 | 17.75 | 15.50 | 12.00 | 14.02 | 13.45 | 13.35 | 13.50 |
| 1985-86 | 13.20 | 14.80 | 13.50 | 15.40 | 17.25 | 19.50 | 15.50 | 12.38 | 12.80 | 12.80 | 12.95 |
| 1986-87 | 12.79 | 13.35 | 12.75 | 13.15 | 16.25 | 20.50 | 15.50 | 12.23 | 13.00 | 13.10 | 12.80 |
| 1987-88 | 11.79 | 13.15 | 11.75 | 13.00 | 15.00 | 18.50 | 13.50 | 11.31 | 11.70 | 11.95 | 11.95 |
| 1988-89 | 16.95 14.98 | 18.30 15.10 | 15.50 14.25 | 17.65 15.05 | 20.25 18.75 | 19.75 19.25 | 17.00 16.50 | 17.17 14.75 | 15.40 1405 | 14.20 | 13.50 |
| 1990-91 | 10.39 | 10.50 | 10.00 | 10.55 | 14.25 | 14.50 | 16.50 13.00 | 14.75 | 14.05 10.55 | 11.85 | 13.40 |
| 1991-92 | 6.41 | 6.40 | 6.00 | 6.55 | 10.75 | 11.25 | 10.50 | 6.17 | 6.35 | 7.85 | 8.90 |
| 1992-93 | 5.21 | 5.25 | 5.20 | 5.25 | 9.50 | 9.90 | 9.50 | 5.08 | 5.45 | 6.85 | 7.35 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| January | 5.70 | 5.85 | 6.00 | 5.75 | 10.00 | 10.50 | 10.00 | 5.73 | 6.50 | 8.00 | 8.60 |
| February | 5.71 | 5.80 | 6.00 | 5.75 | 10.00 | 10.50 | 10.00 | 5.67 | 6.25 | 7.25 | 8.00 |
| March | 5.53 | 5.35 | 5.30 |  | 10.00 | 10.50 | 10.00 | 5.09 | 5.95 | 7.05 | 7.80 |
| April | 5.21 | 5.25 5.15 | 5.25 | 5.25 | 10.00 | 10.50 | 10.00 | 5.05 | 5.65 | 6.70 | 7.55 |
| May | 5.21 5.21 | 5.15 5.25 | 5.15 5.20 | 5.25 5.25 | 9.50 9.50 | 10.00 9.90 | 9.50 9.50 | 5.11 5.08 | 5.85 5.45 | 7.10 6.85 | 7.70 7.35 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| July | 5.19 | 4.95 | 5.05 | 5.25 | 9.50 | 9.90 | 9.50 | 4.79 | 5.30 | 6.45 | 6.90 |
| August | 4.72 | 4.75 | 4.70 | 4.80 | 9.00 | 9.50 | 9.50 | 4.65 | 5.20 | 6.15 | 6.65 |
| Oeptember | 4.68 4.69 | 4.85 4.80 | 4.70 4.70 | 4.70 4.70 | 9.00 900 | 9.50 | 8.75 875 | 4.76 | 5.55 | 6.35 | 6.85 |
| November | 4.71 | 4.80 | 4.80 | 4.75 | 9.00 | 9.50 | 8.75 | 4.70 | 5.40 | 6.00 | 6.50 |
| December | 4.73 | 4.85 | 4.80 | 4.80 | 9.00 | 9.50 | 8.75 | 4.74 | 5.35 | 6.15 | 6.70 |
| January | 4.70 | 4.80 | 4.80 | 4.75 | 9.00 | 9.50 | 8.75 | 4.67 | 5.10 | 6.05 | 6.35 |
| February <br> March | 4.71 | 4.80 | 4.80 | 4.75 | 9.00 | 9.50 | 8.75 | 4.71 | 5.80 | 6.70 | 7.05 |
| March | 4.73 | 4.95 | 4.85 | 4.80 | 9.00 | 9.50 | 8.75 | 4.73 | 6.35 | 7.55 | 7.95 |

(a) : All data are end of period unless otherwise specified. (b) : Official cash rate. Data are the weighted average of rates paid on all days of the four or five weeks ending the last Wednesday of the month, annuals are from the last month of the year. (c) : Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month. (d) : The 11am call rate. Data are the average of daily figures. (e) : Indicator rates on variable rate business loans (ie. overdratts and fully drawn loans). (f) : Standard variable rate loans of large bank housing lenders. Source: Reserve Bank of Australia Bulletin (RBA).

TABLE 10.6. EXCHANGE RATES (a)

| Period | United States dollar | United Kingdom pound | German mark | Japanese yen |  | Special Drawing Rights | Trade weighted index (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL PER (\$A) |  |  |  |  |  |  |  |
| 1984-85 | 0.6655 | 0.5136 | 2.0308 | 165.68 | 1.3850 | 0.66683 | 65.0 |
| 1985-86 | 0.6772 | 0.4414 | 1.4848 | 110.96 | 1.2301 | 0.57813 | 56.3 |
| 1986-87 | 0.7203 | 0.4494 | 1.3187 | 105.79 | 1.2141 | 0.56342 | 56.6 |
| 1987-88 | 0.7940 | 0.4612 | 1.4407 | 105.17 | 1.1763 | 0.60590 | 59.8 |
| 1988-89 | 0.7553 | 0.4882 | 1.4804 | 108.79 | 1.3159 | 0.60507 | 59.4 |
| 1989-90 | 0.7890 | 0.4536 | 1.3180 | 120.41 | 1.3439 | 0.59672 | 61.6 |
| 1990-91 | 0.7681 | 0.4712 | 1.3818 | 106.19 | 1.3303 | 0.58245 | 59.7 |
| 1991-92 | 0.7488 | 0.3945 | 1.1438 | 94.05 | 1.3752 | 0.52131 | 55.2 |
| 1992-93 | 0.6722 | 0.4453 | 1.1366 | 71.54 | 1.2478 | 0.48183 | 49.5 |
| 1992-93 |  |  |  |  |  |  |  |
| January | 0.6786 | 0.4456 | 1.0748 | 84.42 | 1.3133 | 0.48886 | 51.6 |
| February | 0.6957 | 0.4874 | 1.1392 | 81.92 | 1.3274 | 0.50362 | 52.7 52.9 |
| March | 0.7058 0.7116 | 0.4725 0.4530 | 1.1425 1.1227 | 81.51 79.06 | 1.3100 | 0.50104 | 52.9 52.3 |
| May | 0.6769 | 0.4345 | 1.0767 | 72.60 | 1.2505 | 0.47383 | 49.4 |
| June | 0.6722 | 0.4453 | 1.1366 | 71.54 | 1.2478 | 0.48183 | 49.5 |
| 1993-94 |  |  |  |  |  |  |  |
| July | 0.6834 | 0.4609 | 1.1877 | 72.41 | 1.2394 | 0.49068 |  |
| August | 0.6708 | 0.4494 | 1.1214 | 69.93 | 1.2137 | 0.47694 | 49.3 473 |
| September | 0.6453 0.6661 | 0.4271 0.4476 | 1.0458 1.1134 | 67.85 72.17 | 1.1739 1.2026 | 0.45461 0.47886 | 47.3 49.4 |
| November | 0.6586 | 0.4423 | 1.1246 | 71.77 | 1.2076 | 0.47630 | 49.1 |
| December | 0.6771 | 0.4575 | 1.1748 | 75.80 | 1.2095 | 0.49212 | 50.8 |
| January | 0.7112 | 0.4757 | 1.2422 | 78.11 | 1.2499 | 0.51455 | 54.0 |
| February | 0.7178 | 0.4825 | 1.2259 | 74.67 | 1.2440 | 0.51430 | 53.6 |
| March | 0.7008 | 0.4728 | 1.1729 | 72.04 | 1.2445 | 0.49715 | 52.1 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| September | -3.8 | -5.0 | -6.7 | -3.0 | -3.3 | -4.7 | -4.0 |
| October | -1.2 | -1.8 | 6.5 10 | 6.4 -0.6 | 2.4 0.4 | - 5.3 | 4.4 -0.5 |
| November | - 2.8 | -1.2 | 4.5 | 5.6 | 0.2 | 3.3 | 3.5 |
| January | 5.0 | 4.0 | 5.7 | 3.0 | 3.3 | 4.6 | 6.2 |
| February | 0.9 | 1.4 | -1.3 | -4.4 | -0.5 | 0.0 | -0.7 |
| March | -2.4 | -2.0 | -4.3 | -3.5 | 0.0 | -3.3 | -2.8 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1993-94 - 3.7 - 0.5 |  |  |  |  |  |  |  |
| September | -9.6 | 7.2 | 3.7 | -20.5 | -11.8 | -6.7 -32 |  |
| October | -4.2 | 0.2 -2.0 | 4.0 2.9 | -15.7 | -8.9 -9.1 | -3.2 | -4.9 |
| November | -3.6 | -2.6 | 5.6 | -11.7 | -9.6 | -1.5 | -3.0 |
| January | 4.8 | 6.8 | 15.6 | -7.5 | -4.8 | 5.3 | 4.6 |
| February | 3.2 | -1.0 | 7.6 | -8.8 | -6.3 | -2.1 | 1.8 -15 |
| March | -0.7 | 0.1 | 2.7 | -11.6 | -6.0 | -2.2 | -1.5 |

(a) : Rates are for the last trading day of the reference period. (b) : May $1970=100.0$. Source: Reserve Bank of Austratia Bulletin (RBA).


TABLE 10.7. AUSTRALIAN STOCK MARKET INDEXES

| Period | All ordinaries |  |  | All industrials |  |  | All resounces |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index (a) | High | Low | Index <br> (a) | High | Low | Index (a) | High | Low |
| ANNUAL (31 DEC 1979 = 500) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 855.1 | 904.5 | 656.2 | 1,228.9 | 1,259.4 | 918.1 | 564.9 | 626.7 | 436.4 |
| 1985-86 | 1.210 .8 | 1,247.0 | 860.2 | 1,936.2 | 2.075 .4 | 1,236.7 | 661.1 | 684.6 | 567.0 |
| 1986-87 | 1.779 .1 | 1,858.0 | 1,094.5 | 2.599.3 | 2,642.5 | 1,741.7 | 1.153 .9 | 1,305.1 | 603.9 |
| 1987-88 | 1.585 .3 | 2,306.2 | 1.151 .0 | 2,506.0 | 3,407.5 | 1,812.3 | 885.2 | 1,464.1 | 615.0 |
| 1988-89 | 1,527.7 | 1,657.6 | 1,412.9 | 2.498 .3 | 2,649.0 | 2,312.3 | 798.2 | 910.2 | 714.5 |
| 1989-90 | 1,508.8 | 1,781.8 | 1,434.5 | 2.367 .9 | 2,823.8 | 2,226.0 | 855.3 | 1,001.8 | 793.3 |
| 1990-91 | 1.504 .9 | 1,624.0 | 1,204.5 | 2,330.7 | 2.522 .8 | 1,817.5 | 873.5 | 968.0 | 730.0 |
| 1991-92 | 1.652 .7 | $1,696.3$ | 1.502 .1 | 2,550.0 | 2.650 .0 | 2,288.7 | 965.7 | 976.4 | 870.6 |
| 1992-93 | 1,722.6 | 1,760.4 | 1,357.2 | 2,665.7 | 2,701.2 | 2,170.1 | 1,002.7 | 1,043.0 | 734.9 |
| ORIGINAL (31 DEC $1979=500$ ) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January | 1,525.3 | 1.564 .8 | 1.495 .0 | 2,408.4 | 2.467 .0 | 2.365 .2 | 849.4 | 874.3 | 829.0 |
| February | 1.582 .4 1.653 .1 | 1.612.1 | 1.529 .1 | 2.494 .9 2.598 .6 | 2,541.8 | 2, $2,551.2$ | 884.9 | 955.6 | 899.1 |
| Maril | $1,689.2$ | 1,710.1 | $1,654.9$ | 2.636 .1 | 2.669 .4 | $2,583.2$ | 965.5 | 984.5 | 945.4 |
| May | 1,695.2 | $1,760.4$ | 1,664.3 | 2,629.8 | 2,701.2 | 2,592.0 | 981.5 | 1,043.0 | 953.2 |
| June | 1,722.6 | 1,741.9 | 1,698.8 | 2.665 .7 | 2,692.7 | 2,632.0 | 1,002.7 | 1,022.0 | 981.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 1.797 .3 | 1,844.0 | 1.755 .3 | $2,742.9$ | 2.800 .2 | 2.692 .7 | 1.076 .3 | 1.115.4 | 1.034 .1 |
| August | 1,893.9 | 1,962.2 | 1.842.3 | 2.897 .4 | 3.021.0 | 2,801.7 | 1.128 .4 1.098 .4 | $1,153.8$ $1,154.6$ | $1,094.8$ 1.061 .3 |
| Oeptember | 1.939.5 | 1,977.1 | 1.972 .7 | 3.185.4 | 3,289.6 | 3,998.7 | 1.173 .5 | 1,211.8 | 1,114.2 |
| November | $2,067.3$ | 2.132 .4 | 2.009 .4 | 3,205.6 | 3,320.3 | 3,100.0 | 1.197.9 | 1.224 .0 | 1,169.5 |
| December | 2,081.9 | 2,173.6 | 2.005 .4 | 3.191.6 | 3,309.3 | 3,105.2 | 1,237.0 | 1,310.6 | 1.165.7 |
| January | 2,223.2 | 2,310.8 | 2.174 .3 | 3,353.5 | 3.506.6 | 3.273 .1 | 1,366.9 | 1.409 .2 | 1,325.1 |
| February | 2,247.0 | 2,340.6 | 2.148 .8 | 3.414 .0 | 3.525.9 | 3,288.0 | 1.361 .0 | 1,442.8 | 1,282.3 |
| March | 2.146 .4 | 2,181.7 | 2,053.1 | 3,275.9 | 3,336.3 | 3,114.3 | 1,287.9 | 1,317.0 | 1,247.8 |

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Australian National Accounts: State Accounts (5220.0)
Australian National Accounts: State Accounts (5242.0)
Housing Finance for Owner Occupation, Australia (5609.0)
State Estimates of Private New Capital Expenditure (5646.0)The Labour Force, Australia, Preliminary (6202.0)
Average Weekly Eamings, States and Australia (6302.0)
Job Vacancies and Overtime, Australia (6354.0)
Consumer Price Index (6401.0)
Retail Trade, Australia (8501.0)
Building Approvals, Australia (8731.0)
Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)
Motor Vehicle Registrations, Australia (9303.0)

|  | Latest Observation | Frequency | New South Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SELECTED INDICATORS |  |  |  |  |  |  |  |  |  |  |  |
| Labour force participation rate (\%) (trend) | Mar 94 | monthly | 61.8 | 62.5 | 63.9 | 61.2 | 65.6 | 60.9 | 64.4 | 72.5 | 62.9 |
| Unemployment rate (\%) (trend) | Mar 94 | monthly | 10.1 | 11.7 | 9.8 | 11.1 | 8.7 | 11.8 | 7.4 | 7.1 | 10.4 |
| Average weekly total earnings (\$) (original) | Nov 93 | quarterly | 537.20 | 527.00 | 496.20 | 492.50 | 505.20 | 501.70 | 558.30 | 584.40 | 521.50 |
| SELECTED INDICATORS PER HEAD OF POPULATION (a) |  |  |  |  |  |  |  |  |  |  |  |


| Gross State Product (income based) ( $\${ }^{\circ} 000$ ) (seasonally adjusted) | Dec 93 | quarterly | 6.0 | 6.2 | 5.5 | 5.4 | 6.8 | 4.8 | 6.0 | 7.7 | 6.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail tumover (\$) (1989-90 prices) (seasonally adjusted) | Dec 93 | quarterly | 1302.0 | 1203.7 | 1287.2 | 1164.4 | 1345.4 | 1206.9 | 1461.9 | 1528.4 | 1270.4 |
| $\begin{aligned} & \text { Retail tumover (\$) } \\ & \text { (trend) } \end{aligned}$ | Feb 94 | monthly | 494.3 | 446.8 | 479.7 | 448.0 | 520.1 | 458.1 | 560.0 | 579.3 | 478.4 |
| Private new capital expenditure (\$) (b) (seasonally adjusted) | Sep 93 | quarterly | 324.0 | 357.1 | 292.3 | 324.5 | 737.7 | 241.4 | na | na | 366.7 |
| Registrations of new motor vehicles ( no . per '000 population) (trend) | Feb 94 | monthly | 2.874 | 2.560 | 2.956 | 2.210 | 2.059 | 2.230 | 2.921 | 3.579 | 2.767 |
| Res. building approvals (no. per '000 population) (trend) | Feb 94 | monthly | 0.669 | 0.624 | 1.394 | 0.618 | 1.298 | 0.788 | 0.757 | 1.642 | 0.875 |
| Res. building approvals (\$) (original) | Feb 94 | monthly | 53.7 | 53.2 | 106.8 | 41.3 | 96.6 | 50.4 | 82.2 | 82.3 | 66.7 |
| Housing finance commitments (\$) (original) | Jan 94 | monthly | 161.3 | 157.7 | 194.5 | 155.6 | 262.6 | 118.2 | 130.1 | 242.1 | 175.3 |


| PERCENTAGE CHANGE FROM PREVIOUS PERIOD |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross State Product (income based) (seasonally adjusted) | Dec 93 | quarterly | 1.9 | 1.4 | 3.0 | 0.2 | 0.2 | 1.4 | -8.0 | -0.3 | 1.2 |
| Retail tumover (1989-90 prices) (seasonally adjusted) | Dec 93 | quarterly | 3.5 | -0.5 | 3.5 | 2.1 | 0.1 | 3.1 | 2.7 | 3.8 | 4.9 |
| Retail tumover (trend) | Feb 94 | monthly | 0.6 | 0.0 | 0.1 | 0.6 | 0.9 | 0.1 | 0.3 | 0.8 | 0.4 |
| Private new capital expenditure (b) (seasonally adjusted) | Sep 93 | quarterly | 6.0 | 8.6 | -6.6 | 38.1 | -9.1 | 1.8 | na | na | 3.5 |
| Registrations of new motor vehictes (trend) | Feb 94 | monthly | 1.6 | 1.4 | 1.3 | 1.7 | 0.7 | 0.6 | 0.8 | 2.3 | 1.4 |
| Res. building approvals - number (trend) | Feb 94 | monthly | 1.7 | 1.9 | -0.9 | -0.9 | -2.0 | 0.8 | 12.3 | 7.0 | 0.8 |
| Res. building approvals - value (original) | Feb 94 | monthly | -3.1 | 16.7 | 14.3 | 17.3 | 45.3 | -8.5 | -31.9 | -53.8 | 8.0 |
| Consumer price index (original) | Dec 93 | quarterly | 0.1 | 0.3 | 0.3 | 0.1 | 0.6 | 0.6 | 1.1 | 0.3 | 0.2 |
| Labour force participation rate (percentage points) (trend) | Mar 94 | monthly | 0.0 | 0.0 | -0.1 | -0.1 | -0.1 | 0.1 | -0.8 | -0.3 | -0.1 |
| Unemployment rate (percentage points) (trend) | Mar 94 | monthly | -0.1 | 0.0 | -0.2 | 0.0 | -0.1 | -0.1 | 0.1 | -0.2 | -0.1 |
| Average weekly total earnings (original) | Nov 93 | quarterly | -0.9 | 1.1 | 1.1 | -2.1 | 0.6 | 0.0 | -0.5 | 2.4 | 0.2 |
| Housing finance commitments (original) | Jan 94 | monthly | -25.5 | -27.7 | -20.1 | -20.9 | -10.8 | -28.9 | -34.3 | -28.4 | -23.1 |

(a) : The latest quarterly estimale of Australian resident population is shown in Table 11.2. This estimate 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 Austratian total.

TABLE 11.2. ESTIMATED RESIDENT POPULATION AT END OF PERIOD
STATE

| Period | New South Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Tertitory | Australian <br> Capital <br> Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 5,464.5 | 4.120 .1 | 2.571 .2 | 1.371 .2 | 1.418 .6 | 442.8 | 148.5 | 251.4 | 15.788 .3 |
| 1985-86 | 5.531 .5 | 4.160 .9 | 2,624.6 | 1,382.6 | 1.459 .0 | 446.5 | 154.4 | 258.9 | 16.018.3 |
| 1986-87 | 5,616.7 | 4.210 .1 | 2.675 .1 | 1,392.8 | 1,496.2 | 449.2 | 158.2 | 265.5 | 16,263.9 |
| 1987-88 | 5,707.3 | 4.262 .6 | 2.739 .9 | 1,404.9 | 1,535.2 | 451.1 | 159.0 | 272.1 | 16,532.2 |
| 1988-89 | 5,776.3 | 4.320 .2 | 2.827 .6 | 1,419.0 | 1,578.4 | 455.3 | 161.2 | 276.4 | 16.814.4 |
| 1989-90 | 5,834.0 | 4.378 .6 | 2.899 .3 | 1,432.1 | 1.613 .0 | 462.2 | 163.7 | 282.2 | 17.065.1 |
| 1990-91 | 5,898.7 | 4.420 .4 | 2,961.0 | 1.446 .3 | 1.636 .1 | 466.8 | 165.5 | 289.3 | 17.284 .0 |
| 1991-92 | 5,958.7 | 4,448.8 | 3,030.5 | 1,456.4 | 1,657.1 | 469.8 | 167.1 | 294.2 | 17.482 .6 |
| 1992-93 | 6,008.6 | 4,462.1 | 3,112.6 | 1,461.7 | 1,677.6 | 471.7 | 168.3 | 298.9 | 17.661.5 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 5,917.6 | 4.429 .6 | 2.978 .0 | 1,449.4 | 1,642.5 | 467.5 | 166.4 | 290.3 | 17.341.5 |
| December | 5.930 .0 | 4.435 .2 | 2.994 .0 | 1.451 .6 | $1,647.0$ | 468.4 469.3 | 166.4 | 291.2 | 17.383 .9 17.447 .3 |
| March | $5,949.0$ $5,958.7$ | $4,444.4$ 4.448 .8 | 3.016 .0 $3,030.5$ | $1,455.1$ $1,456.4$ | 1,653.4 | 469.3 | 167.1 | 294.2 | 17.482.6 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 5.971 .0 | 4,452.2 | 3,050.2 | 1.457 .3 | 1,662.6 | 470.1 | 167.6 | 295.1 | 17.526.0 |
| December | 5,984.5 | 4,456.0 | 3.068 .1 | 1.459 .0 | 1.666 .7 | 470.9 | 168.0 | 295.5 | 17,568.7 |
| March | 5,999.9 | 4.461.4 | 3,095.0 | 1.460 .1 | 1,672.5 | 471.5 | 168.3 | 298.3 | 17.627.1 |
| June | 6,008.6 | 4,462.1 | 3,112.6 | 1,461.7 | 1,677.6 | 471.7 | 168.3 | 298.9 | 17,661.5 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 6,024.3 | 4,463.7 | 3,134.2 | 1,463.9 | 1,683.6 | 472.2 | 169.1 | 299.0 | 17.712.7 | COMPARISONS

Source: Australian Demographic Statistics (3101.0).

| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Ternitory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 82.026 | 68.991 | 34.717 | 19.401 | 22,187 | 5.438 | 2.570 | 4.640 | 239,970 |
| 1986-87 | 91.591 | 74.736 | 37.995 | 20,609 | 25,393 | 6.100 | 2.948 | 5,131 | 264,503 |
| 1987-88 | 104,190 | 84,629 | 42,352 | 22.661 | 29,454 | 6.693 | 3,200 | 5,815 | 298,994 |
| 1988-89 | 119.384 | 93,892 | 50.185 | 25,622 | 33,981 | 7.539 | 3,399 | 6,640 | 340.642 |
| 1989-90 | 128.849 | 101,266 | 55.993 | 27,986 | 37,599 | 8.022 | 3,984 | 7,230 | 370,929 |
| 1990-91 | 132,326 | 102.764 | 57.651 | 28,548 | 39,441 | 8, 199 | 4.408 | 7.783 | 381,120 |
| 1991-92 | 135,873 | 101.869 | 60.808 | 28,908 | 40,650 | 8.575 | 4,181 | 8,383 | 389.247 |
| 1992-93 | 138,886 | 106,936 | 65,294 | 30.146 | 42,797 | 8,809 | 4.182 | 8,810 | 405,860 |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| Decamber | 33,603 | 25.406 | 15.138 | 7.252 | 10,154 | 2.106 | 1,042 | 2.128 | 97.154 |
| March | 34,347 | 25,884 | 15,459 | 7,290 | 10,222 | 2,159 | 1.058 | 2.099 | 98,336 |
| June | 34,304 | 25,553 | 15,340 | 7.193 | 10,351 | 2,198 | 1,085 | 2,126 | 97.919 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 34,287 | 25,999 | 15,843 | 7,334 | 10,386 | 2,171 | 1,062 | 2,170 | 99,569 |
| December | 34.418 | 26,566 | 16,307 | 7.467 | 10.489 | 2.178 | 1.005 | 2.136 | 100.535 |
| March | 34,764 | 27,057 | 16,379 | 7.594 | 10,789 | 2.231 | 1,038 | 2.229 | 102.001 |
| June | 35,490 | 27,440 | 16,770 | 7.779 | 11.200 | 2,224 | 1,065 | 2,283 | 104,032 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 35,692 | 27.416 | 16,709 | 7,904 | 11,451 | 2,244 | 1.112 | 2.316 |  |
| December | 36,374 | 27,802 | 17,202 | 7,921 | 11.474 | 2,276 | 1,023 | 2,308 | 106.466 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.4 | 2.2 | 2.9 | 1.8 | 1.0 | 0.3 | -5.4 | -1.6 | 1.0 |
| March | 1.0 | 1.8 | 0.4 | 1.7 | 2.9 | 2.4 | 3.3 | 4.4 | 1.5 |
| June | 2.1 | 1.4 | 2.4 | 2.4 | 3.8 | -0.3 | 2.6 | 2.4 | 2.0 |
| 1993-94 0.6 |  |  |  |  |  |  |  |  |  |
| September | 0.6 | -0.1 | -0.4 | 1.6 | 2.2 | 0.9 | 4.4 | 1.4 | 1.1 |
| December | 1.9 | 1.4 | 3.0 | 0.2 | 0.2 | 1.4 | -8.0 | $-0.3$ | 1.2 |

Source: Australian National Accounts: State Accounts (5242.0).

TABLE 11.4. STATE FINAL DEMAND AT AVERAGE 1989-90 PRICES

| Period |  | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northem Ternitory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 114,155 | 84.021 | 49.116 | 24.935 | 29,641 | 8.032 | 3.916 | 8.210 | 322,026 |
| 1986-87 | 114,733 | 85,467 | 48.899 | 24,766 | 30,345 | 7.896 | 3.631 | 8.635 | 324,372 |
| 1987-88 | 119,756 | 87,614 | 52,501 | 25.837 | 32,450 | 8,031 | 3.516 | 9.174 | 338.879 |
| 1988-89 | 126,666 | 92,998 | 55,415 | 26,769 | 34,704 | 8.612 | 3.685 | 9.094 | 357,943 |
| 1989-90 | 131,229 | 94,440 | 58,024 | 27,666 | 35.565 | 8,689 | 3,660 | 10.013 | 369.286 |
| 1990-91 | 130,743 | 90.232 | 57,830 | 28,163 | 33.852 | 8.593 | 3,865 | 10.561 | 363,839 |
| 1991-92 | 130,931 | 90.145 | 59,660 | 27,980 | 34.376 | 8.682 | 3.841 | 11,239 | 366,854 |
| 1992-93 | 132,253 | 91,922 | 62,394 | 28,009 | 36,759 | 8,820 | 3,946 | 11,664 | 375,767 |
| QUARTERLY - SEASONALLLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 32,243 | 22,334 | 14.935 | 6,979 | 8,520 | 2,136 | 972 | 2.821 | 91.173 |
| March | 32,937 | 22,634 | 14,936 | 6,957 | 8.625 | 2,192 | 959 | 2.809 | 92,089 |
| June | 32,841 | 22,823 | 15,113 | 7.021 | 8,720 | 2,204 | 954 | 2,878 | 92,596 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 33,080 | 22,514 | 15,450 | 6,965 | 8,883 | 2,205 | 986 | 2,832 | 92,908 |
| December | 32.972 | 23,076 | 15.563 | 6,981 | 9,231 | 2,260 | 980 | 2,891 | 93,989 |
| March | 33,031 | 23,002 | 15,661 | 6,982 | 9.318 | 2,160 | 965 | 2,879 | 93.900 |
| June | 33,147 | 23,326 | 15,744 | 7,067 | 9,360 | 2,195 | 1,010 | 3,031 | 94,877 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 32.701 | 23,186 | 15.916 | 7.095 | 9,242 | 2.361 | 987 | 2.860 | 94,250 |
| December | 33,305 | 23,355 | 16,002 | 7,120 | 9,432 | 2,226 | 1.049 | 2,973 | 95,441 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | -0.3 | 2.5 | 0.7 | 0.2 | 3.9 | 2.5 | -0.6 | 2.1 | 1.2 |
| March | 0.2 | -0.3 | 0.6 | 0.0 | 0.9 | -4.4 | -1.5 | -0.4 | -0.1 |
| June | 0.4 | 1.4 | 0.5 | 1.2 | 0.5 | 1.6 | 4.7 | 5.3 | 1.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | -1.3 | $-0.6$ | 1.1 | 0.4 | -1.3 | 7.6 | -2.3 | -5.6 | -0.7 |
| December | 1.8 | 0.7 | 0.5 | 0.4 | 2.1 | -5.7 | 6.3 | 4.0 | 1.3 |

[^16]table 11.5. TURNOVER OF RETAIL ESTABLISHMENTS

| Period |  | Victoria | Queensland | South Australia | Western <br> Australia | Tasmania | Northem Territory <br> (a) | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL - AVERAGE 1989-90 PRICES (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 26,965.6 | 21,940.1 | 12,255.2 | 6,986.4 | 7,122.0 | 2,047.6 | 808.7 | 1,409.2 | 79,534.8 |
| 1985-86 | 28.050 .7 | 22.568 .1 | 12,726.4 | 7.146 .5 | $7,401.5$ | 2.044 .3 | 832.5 | 1.469 .1 | 82.239 .1 |
| 1986-87 | 27.931 .8 | 22.655 .0 | 12.516 .4 | 6,828.2 | 7.386 .0 | $2,001.9$ | 783.3 | 1.484 .5 | 81.587 .1 |
| 1987-88 | 28,614.0 | 22.692 .2 | 13.097.5 | 6.783 .6 | 7,479.7 | $2,038.6$ | 830.9 | 1.519 .5 | 83.056 .2 |
| 1988-89 | 29.460.3 | 22.424 .2 | 14.011 .4 | 6.777 .0 | 7.426 .8 | 2,059.7 | 800.6 | 1,447.0 | 84.407 .0 |
| 1989-90 | 30,876.6 | 22,202.2 | 14.545.7 | 6,829.4 | 7745.0 | 2.136 .7 | 842.9 | 1.481 .2 | 86.659 .7 |
| 1990-91 | 30,827.9 | 20.846 .3 | 14.504.3 | 6.913 .4 | 7.641 .7 | 2.187 .9 | 884.0 | 1,551.7 | 85.357 .2 |
| 1991-92 | 31,650.5 | 20,898.4 | 15,040.4 | 6,850.9 | 88.024 .4 | 2,226.4 | 914.6 | 1,683.6 | 87,289.2 |
| 1992-93 | 31,141.2 | 21,229.0 | 15,647.4 | 6,568.5 | 8,569.9 | 2,264.4 | 977.0 | 1,755.1 | 88.152.5 |
| QUARTERLY - SEASONALLY ADJUSTED - AVERAGE 1989-90 PRICES (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 7,771.0 | 5,269.1 | 3.928 .6 | 1,636.5 | 2.137.2 | 570.3 | 243.5 | 439.5 | 21,991.4 |
| March | 7,732.1 | 5,301.6 | 3,915.7 | $1,635.2$ | 2.152.3 | 567.5 | 249.3 | 441.0 | 21,956.5 |
| June | 7,756.2 | 5,434.3 | 3,910.2 | 1.649 .5 | 2,216.8 | 561.8 | 246.9 | 450.1 | 22,204.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 7,578.5 | 5.397 .6 | 3.899 .1 | 1.668 .8 | 2.262 .1 | 552.9 | 240.6 | 440.2 |  |
| December | 7,843.4 | 5,372.9 | 4,034.2 | 1,704.6 | 2,265.1 | 569.9 | 247.2 | 457.0 | 22,503.0 |
| MONTHLY - TREND (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 2,836.5 | 1.918 .6 | 1,431.9 | 603.7 | 777.5 | 208.2 | 91.1 | 159.2 | 8.015 .0 |
| January | $2,838.6$ | 1,925.8 | 1.434 .5 | 604.7 | 779.5 | 207.9 | 92.4 | 160.3 | 8.037 .5 |
| February | 2.841 .7 | 1.937 .4 | 1.434 .9 | 606.6 | 783.8 | 207.5 | 93.3 | 161.5 | 8.065 .5 |
| March |  | 1,952.7 | 1.433 .8 | 609.4 | 791.5 | 206.8 | 93.5 | 162.5 | $8,096.8$ |
| May | 2,826.5 | 1.983 .0 | 11.430 .0 | 612.4 | 814.2 | 205.1 205.1 | 93.1 | 163.2 | 8.125 .3 8 8 |
| June | 2,817.6 | 1,993.4 | 1,43i.6 | 620.7 | 824.7 | 205.6 | 91.3 | 163.3 | 8 8,157.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2.814 .4 | 1.999.8 | 1.437 .8 | 625.5 | 832.7 | 207.2 | 90.8 | 163.1 | 8.174 .9 |
| August | 2.823 .0 | $2,002.3$ | 1,449.7 | 630.1 | 838.4 | 209.6 | 90.9 | 163.4 | 8,204.7 |
| September | 2.872 .8 | 2.000 .1 | 1.464 .5 | 634.3 | 842.2 | 2117 | 91.7 | 164.4 | $8,246.7$ |
| October | 2.872 .6 | 1,997.1 | 1.479 .3 | 638.4 | 846.2 | 213.5 | 92.6 | 166.2 | $8,298.6$ |
| November | 2.906 .2 | 1.995 .3 | 1.490 .8 | 642.8 | 852.2 | 214.8 | 93.5 | 168.3 | $8,353.8$ |
| December | 2,935.6 | 1.994 .2 | 1.498 .0 | 647.4 | 859.7 | 215.5 | 94.1 | 170.3 | $8,402.3$ |
| January | 2.960 .6 | 1.993 .6 | 1,502.0 | 651.9 | 867.5 | 216.0 | 94.4 | 171.9 | $8,442.3$ |
| February | 2,977.9 | 1,994.4 | 1,503.4 | 655.8 | 875.6 | 216.3 | 94.7 | 173.2 | 8,474.6 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| August | 0.3 | 0.1 | 0.8 | 0.7 | 0.7 | 1.2 | 0.1 | 0.2 | 0.4 |
| September | 0.7 | -0.1 | 1.0 | 0.7 | 0.5 | 1.0 | 0.8 | 0.6 | 0.5 |
| October | 1.0 | -0.1 | 1.0 | 0.6 | 0.5 | 0.9 | 1.1 | 1.1 | 0.6 |
| November | 1.2 | -0.1 | 0.8 | 0.7 | 0.7 | 0.6 | 0.9 | 1.3 | 0.7 |
| December | 1.0 | -0.1 | 0.5 | 0.7 | 0.9 | 0.3 | 0.6 | 1.2 | 0.6 |
| January | 0.9 | 0.0 | 0.3 | 0.7 | 0.9 | 0.2 | 0.4 | 0.9 | 0.5 |
| February | 0.6 | 0.0 | 0.1 | 0.6 | 0.9 | 0.1 | 0.3 | 0.8 | 0.4 |

[^17] erratic nature of these data makes reliable estimation of the seasonal pattern and of the trend very difficult. Source: Retail Trade, Australia (8501.0).

STATE COMPARISONS

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Westerm Australia | Tasmania | Australia <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 5.372 | 3.956 | 2.359 | 1.149 | 1.910 | 264 | 15.445 |
| 1985-86 | 6.283 | 4.870 | 2.770 | 1,298 | 2.856 | 348 | 19,212 |
| 1986-87 | 7,381 | 6.193 | 2,858 | 1,509 | 3.807 | 417 | 22.643 |
| 1987-88 | 8.238 | 6.748 | 3,707 | 1.885 | 4.119 | 472 | 25,766 |
| 1988-89 | 10.554 | 7.788 | 3.681 | 1.769 | 4.233 | 775 | 29,488 |
| 1989-90 | 11.056 | 7.851 | 3.992 | 1.787 | 4.317 | 575 | 30.076 |
| 1990-91 | 10,879 | 6.399 | 4.008 | 1.852 | 4.043 | 596 | 28,479 |
| 1991-92 | 8.603 | 5.288 | 3,634 | 1,625 | 4.066 | 438 | 24.244 |
| 1992-93 | 8,477 | 5,539 | 3,885 | 1.581 | 5.248 | 443 | 25,767 |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| September | 2.418 | 1,385 | 894 | 479 | 967 | 130 | 6.468 |
| December | 2.117 | 1,297 | 900 | 428 | 1,064 | +90 | 5,989 |
| March | 2,031 | 1,297 1,310 | 940 940 | 357 | 1.052 | 127 99 | 5,948 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 2,125 | 1.270 | 954 | 373 | 1,062 | 106 | 6,076 |
| December | 2,411 | 1.417 | 1.034 | 418 | 1.349 | 124 | 6,865 |
| March June | 2.083 1,842 | 1.380 1.468 | 887 981 | 452 344 | 1.509 1.366 | 100 112 | 6,508 6,275 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 1,952 | 1,594 | 916 | 475 | 1,242 | 114 | 6,495 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| September | 4.6 | -3.1 | 1.5 | 4.6 | 1.0 | 7.2 | 2.2 |
| December | 13.5 | 11.6 | 8.4 | 12.1 | 27.0 | 16.8 | 13.0 |
| March | -13.6 -11.6 | -2.6 6.4 | -14.2 10.6 | -23.7 | 11.8 -9.5 | -19.2 12.1 | -5.2 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 6.0 | 8.6 | -6.6 | 37.8 | -9.1 | 1.2 | 3.5 |

[^18]TABLE 11.7. NEW MOTOR VEHICLE REGISTRATIONS - TOTAL

| Peniod | New South Wales | Victoria | Queensland | South <br> Australia | Westem <br> Australia | Tasmania <br> (a) | Northem Territory | Australian <br> Capital <br> Territory <br> (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 232,983 | 172,841 | 109,973 | 57,604 | 64.026 | 18.572 | 7.627 | 11,204 | 674,830 |
| 1985-86 | 215.787 | 158,567 | 97.035 | 50,460 | 56.321 | 16.780 | 6.685 | 10,585 | 612,220 |
| 1986-87 | 164.546 | 128,273 | 70.946 | 36,218 | 43.840 | 11.873 | 4.676 | 8.429 | 468,801 |
| 1987-88 | 169,693 | 122,161 | 73,864 | 35,690 | 46,657 | 10.703 | 4.016 | 8,036 | 470,820 |
| 1988-89 | 206.572 | 141.494 | 96,665 | 38,736 | 58.249 | 12.915 | 5,293 | 9.297 | 569,221 |
| 1989-90 | 224.169 | 169.424 | 103.331 | 43,019 | 56.463 | 13,943 | 5.472 | 12.003 | 627,824 |
| 1990-91 | 198,897 | 126,020 | 99,293 | 41,354 | 47.971 | 12.711 | 4,968 | 10.982 | 542.196 |
| 1991-92 | 194,000 | 112.915 | 96.485 | 37,683 | 51,552 | 12.251 | 4.882 | 11.417 | 521,185 |
| 1992-93 | 188,646 | 123,890 | 104.402 | 38,471 | 57,120 | 12,608 | 5,811 | 10,559 | 541,507 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 16.138 | 10.558 | 8,430 | 3.493 | 4.977 | 996 | 488 | 883 | 45,963 |
| January | 14.921 | 10,388 | 9.166 | 3,141 | 4.713 | 1,053 | 438 | 925 | 44,746 |
| February | 15.830 | 9,905 | 8.245 | 2.920 | 4.632 | 912 | 443 | 940 | 43,826 |
| March | 16.073 | 10,031 | 8.872 | 3,041 | 4.537 | 1,036 | 477 | 936 | 45,002 |
| April | 16,155 | 10,749 | 8,392 | 3,165 | 4.607 | 1,119 | 511 | 822 | 45.520 |
| May | 15.055 15.879 | 10.410 | 8.404 | 3,326 | 4.691 | 1.091 | 528 | 976 | 44.480 |
| June |  | 10,584 | 9,942 | 3,299 | 5,458 | 1,078 | 554 | 899 | 47,693 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 14.696 | 10,230 | 8,760 | 3,164 | 4,619 | 1.008 | 528 | 1.008 | 44.012 |
| August | 17.972 | 11.085 | 10.434 | 3,347 | 5,438 | 1.365 | 429 | 1.082 | 51.153 |
| September | 13.993 | 9.436 | 7.114 | 2.907 | 4.700 | 823 | 467 | 1.008 | 40.448 |
| Oclober | 15.201 | 10.698 | 9.324 | 3,009 | 4.608 | 1.117 | 493 | 1.008 | 45.457 |
| November | 17.506 | 11.242 | 8.971 | 3,214 | 5.195 | 1.249 | 546 | 889 | 48,813 45853 |
| Oecember | 16,177 16.857 | 10.849 11.479 | 8,318 9,788 | 3,046 3,031 | 5,196 4.861 | 1.083 | 487 | 927 1.242 | 45.853 48.762 |
| February | 18,040 | 11,449 | 9.416 | 3,507 | 5,370 | 1,122 | 528 | 1,056 | 50,487 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 15.504 | 10,327 | 8.665 | 3,197 | 4,724 | 1,017 | 485 | 884 | 44,802 |
| January | 15,728 | 10,286 | 8,626 | 3.157 | 4.683 | 1,009 | 476 | 903 | 44,869 |
| February | 15.765 | 10.259 | 8.589 | 3.127 | 4.657 | 1.009 | 475 | 909 | 44,791 |
| March | 15,758 | 10,297 | 8.665 | 3,128 | 4,672 | 1.028 | 485 | 910 | 44,944 |
| April | 15,746 | 10.367 | 8.792 | 3.164 3.205 | 4.744 4.835 | 1.058 | 501 | 997 | 45.288 45.623 |
| May June | 15,700 15,658 | 10.429 10.440 | 8,926 9,057 | 3,205 3,228 | 4.835 4.918 | 1,082 1,097 | 512 514 | 935 963 | 45,623 45,874 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 15,611 | 10.428 | 9,089 | 3.221 | 4.972 | 1,104 | 507 | 985 | 45.917 |
| August | 15.603 | 10.418 | 9.022 | 3,169 | 4.978 | 1.098 | 497 | 996 | 45,781 |
| September | 15,721 15.953 | 10.471 10.623 | 88.905 | 3.109 3.079 | 4.959 4.950 | 1.085 | 489 486 | 998 | 45.736 45.992 |
| November | 16,264 | 10.835 | 8.852 | 3,089 | 4.978 | 1.065 | 487 | 1,004 | 46,574 |
| December | 16,639 | 11.060 | 8.976 | 3.126 | 5.039 | 1.060 | 489 | 1.022 | 47.410 |
| January | 17,039 | 11,271 | 9,146 | 3,180 | 5.114 | 1,059 | 490 | 1,046 | 48,345 |
| February | 17,311 | 11,430 | 9,266 | 3,235 | 5,150 | 1.053 | 494 | 1.070 | 49,009 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| August | -0.1 | -0.1 | -0.7 | -1.6 | 0.1 | -0.5 | -2.0 | 1.1 | -0.3 |
| Seplember | 0.8 | 0.5 | -1.3 | -1.9 | -0.4 | -1.2 | -1.7 | 0.2 | -0.1 |
| October | 1.5 | 1.5 | -0.8 | -1.0 | -0.2 | -1.0 | -0.6 | -0.1 | 0.6 |
| November | 1.9 | 2.0 | 0.3 | 0.3 | 0.6 | -0.9 | 0.2 | 0.7 | 1.3 |
| December | 2.3 2.4 | 2.1 1.9 | 1.4 1.9 | 1.2 | 1.2 1.5 | -0.5 0.0 | 0.4 0.3 | 1.8 2.3 | 1.8 2.0 |
| February | 2.4 1.6 | 1.9 1.4 | 1.9 1.3 | 1.7 1.7 | 1.5 0.7 | 0.0 -0.6 | 0.3 0.9 | 2.3 2.3 | 1.0 1.4 |

(a) : Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicte registrations in Tasmania, the Northern Terntory and the Australian Capital Ternitory. The highly erratic nature of these data makes reliable estimation of the seasonal patfem very dificult. Source: Registrations of New Motor Vehicles, Australia, Preliminary (9301.0) and Motor Vehicle Registrations, Australia (9303.0).

| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Ternitory | Australian Capital Terniory (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF DWELLING UNIT APPROVALS ANNUAL |  |  |  |  |  |  |  |  |  |
| 1987-88 | 43.411 | 34,622 | 35,274 | 8.942 | 21.572 | 3.498 | 1,134 | 2.715 | 151.168 |
| 1988-89 | 52,101 | 40,611 | 47.116 | 11.162 | 27.597 | 3,914 | 1,079 | 2,778 | 186,358 |
| 1989-90 | 40,235 | 30,060 | 34.146 | 11.646 | 17.173 | 3.519 | 886 | 2,351 | 140.016 |
| 1990-91 | 37.868 | 23.251 | 32,514 | 11.407 | 14.446 | 3,483 | 927 | 2,150 | 126,046 |
| 1991-92 | 43,336 | 26,013 | 41,871 | 11,258 | 18.577 | 3,903 | 1.459 | 3.784 | 150,201 |
| 1992-93 | 48,497 | 29,571 | 47.785 | 12,312 | 22,479 | 4,094 | 1,480 | 4,339 | 170,557 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 4,287 | 2.563 | 3,869 | 1.070 | 1,907 | 342 | 109 | 347 | 14.564 |
| January | 4,331 | 2.565 | 3.939 | 1.083 | 1.880 | 329 | 116 | 335 | 14.722 |
| March | 4,215 | 2,489 | 4.149 | 1.067 | 1,826 | 317 | 136 | 327 | 14,669 |
| April | 4,114 | 2,439 | 4.281 | 1,058 | 1,833 | 324 | 150 | 333 | 14.575 |
| May | 4.023 | 2,418 | 4.412 | 1.051 | 1,870 | 336 | 167 | 344 | 14.537 |
| June | 3,969 | 2,433 | 4.505 | 1,045 | 1,925 | 350 | 182 | 351 | 14,570 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 3.935 | 2.473 | 4.539 | 1,038 | 2.008 | 358 | 185 | 334 | 14,641 |
| August | 3,915 3,905 | 2,520 | 4.527 4.505 | 1.024 1.001 | 2.101 2.183 | 361 361 | 171 | 318 316 | 14.747 14.883 |
| October | 3,904 | 2,604 | 4,495 | '974 | 2,238 | 363 | 127 | 337 | 15,034 |
| November | 3,914 | 2,641 | 4.477 | 948 | 2,258 | 364 | 113 | 373 | 15,164 |
| December | 3,939 | 2,684 | 4.448 | 929 | 2,251 | 366 | 110 | 418 | 15,286 |
| January | 3.967 | 2,732 | 4.408 | 913 | 2,230 | 369 | 114 | 459 | 15.389 |
| February | 4,033 | 2,785 | 4,370 | 905 | 2,185 | 372 | 128 | 491 | 15,506 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| August | -0.5 | 1.9 | -0.3 | -1.4 | 4.6 | 0.8 | -7.3 | -5.0 | 0.7 |
| September | -0.3 | 1.8 | -0.5 | -2.2 | 3.9 | 0.2 | -13.2 | -0.4 | 0.9 |
| October | 0.0 | 1.5 | -0.2 | -2.7 | 2.5 | 0.4 | -14.7 | 6.4 | 1.0 |
| November | 0.3 0.6 | 1.4 | -0.4 | -2.6 | -0.9 | 0.3 0.6 | -10.9 -2.5 | 11.0 | 0.9 |
| January | 0.7 | 1.8 | -0.9 | -1.7 | -1.0 | 0.7 | -3.7 | 9.8 | 0.7 |
| February | 1.7 | 2.0 | -0.9 | -0.9 | -2.0 | 0.8 | 11.9 | 7.1 | 0.8 |

VALUE OF NEW DWELLING UNIT APPROVALS

| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1987-88 | 2.924 .1 | 2.427 .4 | 2.057 .8 | 497.4 | 1,147.5 | 192.7 | 78.2 | 186.7 | 9.511 .8 13.4640 |
| 1988-89 | 4.058 .5 | 3.124 .8 | 3,337.7 | 690.3 | 1,715.5 | 235.8 | 73.0 | 228.4 | 13.464 .0 |
| 1989-90 | 3,442.8 | 2,525.6 | 2.740 .9 | 732.6 | 1,190.2 | 237.4 | 76.6 | 212.5 | 11,158.7 |
| 1990-91 | 3,407.7 | 1,936.7 | 2,591.1 | 755.1 | 1.034 .4 | 242.3 | 78.5 | 207.6 | 10,253.3 |
| 1991-92 | 3,890.2 | 2.170 .9 | 3,245.7 | 755.6 | 1,217.9 | 260.3 | 130.2 | 335.1 | 12.0059 |
| 1992-93 | 4,632.2 | 2,494.1 | 3,829.6 | 840.9 | 1,519.4 | 275.3 | 127.2 | 402.7 | 14,121.4 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 361.9 | 209.8 | 304.2 | 73.7 | 125.3 | 24.7 | 9.5 | 24.4 | 1,133.5 |
| January | 592.2 | 167.7 | 251.8 | 54.8 | 105.5 | 21.7 | 7.8 | 22.2 | 1,223.8 |
| February | 359.6 | 203.5 | 279.8 | 73.5 | 116.8 | 16.0 | 8.0 | 27.7 | 1.084 .8 |
| March | 401.4 | 235.1 | 354.8 | 79.3 | 135.4 | 26.6 | 10.7 | 30.4 | 1,273.7 |
| Apri] | 362.6 | 193.6 | 354.4 | 67.9 | 121.0 | 24.9 | 17.5 | 45.1 | 1,187.0 |
| May | 363.9 | 214.1 | 350.9 | 75.1 | 138.6 | 21.7 | 10.5 | 34.2 | 1,208.9 |
| June | 350.7 | 211.3 | 375.9 | 75.7 | 160.7 | 23.7 | 14.3 | 34.2 | 1.246 .5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 418.2 | 229.5 | 377.8 | 83.5 | 144.7 | 23.7 | 11.7 | 37.1 | 1,326.2 |
| August | 345.4 | 220.5 | 374.2 | 85.9 | 149.8 | 27.0 | 12.8 | 40.6 | 1.256 .1 |
| September | 403.7 | 242.9 | 400.3 | 61.7 | 156.1 | 23.8 | 21.8 | 27.5 | 1,337.8 |
| Oclober | 336.2 | 227.3 | 376.0 | 57.8 | 151.5 | 23.6 | 12.2 | 23.7 | 1,208.2 |
| November | 415.0 | 234.8 | 384.0 | 73.4 | 167.8 | 33.4 | 6.7 | 23.1 | 1,338.2 |
| December | 307.1 | 213.9 | 337.0 | 66.5 | 164.3 | 26.7 | 5.4 | 23.8 | 1,144.7 |
| January | 334.1 | 203.2 | 292.9 | 51.5 | 111.9 | 26.0 | 20.4 | 53.3 | 1,093.3 |
| February | 323.8 | 237.6 | 334.7 | 60.4 | 162.6 | 23.8 | 13.9 | 24.6 | 1,181.3 |

PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL

| 1993-94 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August | -174 | -3.9 | -1.0 | 2.9 | 3.5 | 14.0 | 9.1 | 9.4 | -5.3 |
| September | 16.9 | 10.2 | 7.0 | -28.1 | 4.2 | -11.9 | 70.1 | -32.3 | 6.5 |
| Oclober | -16.7 | -6.4 | -6.1 | -6.3 | -2.9 | -1.1 | -44.2 | -13.7 | -97 |
| November | 23.4 | 3.3 | 2.1 | 26.9 | 10.7 | 42.0 | -44.9 | -2.6 | 10.8 |
| December | -26.0 | -8.9 | -12.2 | -9.5 | -2.1 | -20.0 | -19.6 | 3.1 | -14.5 |
| January | 8.8 | -5.0 | -13.1 | -22.5 | -31.9 | -2.8 | 279.0 | 123.8 | -4.5 |
| February | -3.1 | 16.9 | 14.3 | 17.1 | 45.3 | -8.4 | -31.7 | -53.8 | 8.1 |

(a) : Extreme care should be exercised in using the trend series for number of building approvals in the Northem Teritory and the Australian Capital Tenitory. The highly erratic nature of these data makes reliable estimation of the trend very difficult. Source: Building Approvals, Australia (8731.0).

| Period | Sydney | Melboume | Brisbane | Adelaide | Perth | Hobart | Danwin | Canberra | Weighted <br> Average of Eight Capital Cibies |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 67.0 | 67.8 | 69.2 | 68.9 | 67.5 | 68.6 | 71.1 | 69.3 | 67.8 |
| 1985-86 | 72.7 | 73.6 | 74.7 | 74.6 | 72.9 | 74.6 | 76.9 | 75.3 | 73.5 |
| 1986-87 | 79.5 | 80.5 | 81.2 | 81.5 | 80.2 | 81.9 | 83.8 | 81.6 | 80.3 |
| 1987-88 | 85.5 | 86.4 | 86.9 | 86.9 | 85.9 | 87.9 | 89.8 | 87.3 | 86.3 |
| 1988-89 | 92.4 | 92.3 | 93.0 | 93.3 | 92.3 | 93.4 | 94.2 | 93.1 | 92.5 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 104.9 | 105.7 | 104.9 | 106.2 | 105.0 | 104.9 | 105.6 | 105.0 | 105.3 |
| 1991-92 | 106.6 | 108.1 | 107.0 | 108.9 | 105.9 | 107.1 | 107.9 | 107.7 | 107.3 |
| 1992-93 | 107.7 | 108.9 | 108.4 | 111.2 | 106.2 | 108.5 | 109.5 | 109.5 | 108.4 |
| QUARTERLY (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| Decamber | 107.1 | 108.4 | 107.3 | 108.8 | 106.1 | 107.4 | 108.2 | 107.9 | 107.6 |
| March | 107.0 | 108.3 | 107.5 | 109.5 | 106.1 | 107.4 | 108.3 | 108.2 | 107.6 |
| June | 106.5 | 108.2 | 107.0 | 109.4 | 105.6 | 107.0 | 108.4 | 107.9 | 107.3 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 106.9 | 107.9 | 106.9 | 110.1 | 105.5 | 107.6 | 108.9 | 108.6 | 107.4 |
| December | 107.4 | 108.2 | 108.1 | 110.7 | 106.1 | 108.0 | 109.2 | 109.0 | 107.9 |
| March | 108.2 | 109.5 | 109.1 | 111.6 | 106.4 | 109.1 | 109.8 | 110.1 | 108.9 |
| June | 108.4 | 110.1 | 109.7 | 112.3 | 106.8 | 109.4 | 110.0 | 110.3 | 109.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September December | 108.7 108.8 | 110.5 110.8 | 109.9 110.2 | 112.7 112.8 | 107.9 108.5 | 111.0 | 110.6 | 111.0 111.3 | 109.8 110.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.5 | 0.3 | 1.1 | 0.5 | 0.6 | 0.4 | 0.3 | 0.4 | 0.5 |
| March | 0.7 | 1.2 | 0.9 | 0.8 | 0.3 | 1.0 | 0.5 | 1.0 | 0.9 |
| June | 0.2 | 0.5 | 0.5 | 0.6 | 0.4 | 0.3 | 0.2 | 0.2 | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.3 | 0.4 | 0.2 | 0.4 | 1.0 | 1.5 | 0.5 | 0.6 | 0.5 |
| December | 0.1 | 0.3 | 0.3 | 0.1 | 0.6 | 0.5 | 1.0 | 0.3 | 0.2 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.3 | -0.2 | 0.7 | 1.7 | 0.0 | 0.6 | 0.9 | 1.0 | 0.3 |
| March | 1.1 | 1.1 | 1.5 | 1.9 | 0.3 | 1.6 | 1.4 | 1.8 | 1.2 |
| June | 1.8 | 1.8 | 2.5 | 2.7 | 1.1 | 2.2 | 1.5 | 2.2 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 1.7 | 2.4 | 2.8 | 2.4 | 2.3 | 3.2 | 1.6 | 2.2 | 2.2 |
| December | 1.3 | 2.4 | 1.9 | 1.9 | 2.3 | 3.3 | 2.3 | 2.1 | 1.9 |


| Period | New Sorth Wales | Victonia | Queensland | South Australia | Westem Australia | Tasmania | Northern Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2.267.4 | 1.752 .5 | 1.022 .2 | 574.7 | 608.0 | 175.8 | 61.1 | 117.7 | 6.579 .3 |
| 1985-86 | 2.336 .3 | 1.824 .1 | $1,085.5$ | 593.8 | 645.2 | 180.7 | 69.6 | 124.7 | $6,860.0$ |
| 1986-87 | 2.375 .4 | 1.886 .0 | 1,126.3 | 606.1 | 666.4 | 184.0 | 73.2 | 127.0 | 7.044 .4 |
| 1987-88 | 2.469 .2 | 1,932.8 | 1,156.6 | 612.7 | 694.2 | 187.4 | 67.1 | 136.3 | 7,256.3 |
| 1988-89 | 2,543.4 | 1,996.8 | 1,239.5 | 636.4 | 730.3 | 188.4 | 75.5 | 138.4 | 7.548 .7 |
| 1989-90 | 2,625.9 | 2,082.3 | 1,305.8 | 652.5 | 745.5 | 199.9 | 77.6 | 142.5 | 7.832 .0 |
| 1990-91 | 2,633.1 | 2.029 .7 | 1,305.4 | 653.5 | 740.1 | 199.1 | 76.3 | 145.2 | 7.782 .4 |
| 1991-92 | 2.590 .8 | 1.954 .3 | 1,316.1 | 628.2 | 732.1 | 193.3 | 78.7 | 143.2 | 7.636 .7 |
| 1992-93 | 2,555.3 | 1,931.1 | 1,352.8 | 631.5 | 746.2 | 191.8 | 76.3 | 148.9 | 7,633.9 |
| MONTHLY - SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January | 2,576.0 | 1.920 .9 | 1.360 .0 | 630.3 | 748.5 | 192.0 | na | na | 7.656 .1 |
| February | 2,539.0 | 1,907.2 | 1,352.4 | 634.0 | 739.3 | 190.6 |  |  | 7.602 .2 |
| March | 2.530 .3 | 1.948 .0 | 1,369.9 | 628.8 | 766.2 | 190.8 |  |  | 7.653 .7 |
| April | 2.515 .1 | 1,926.2 | 1,359.5 | 629.3 | 753.9 | 188.1 |  |  | 7.596 .1 |
| May | 2.545 .6 | 1.923 .3 | 1.362 .0 | 637.6 | 759.6 | 192.4 |  |  | 7.635 .3 |
| June | 2.561 .0 | 1,922.9 | 1,364.6 | 634.9 | 765.4 | 194.1 |  |  | 7,668.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2,549.0 | 1.927 .0 | 1,370.4 | 639.9 | 766.4 | 192.1 |  |  | 7,669.2 |
| August | 2.562 .0 | 1.919 .4 | 1,360.2 | 636.2 | 766.0 | 190.6 |  |  | 7,668.2 |
| September | $2,575.1$ | $1,943.3$ | 1,367.2 | 634.5 | 771.2 | 191.1 |  |  | 7.706 .5 |
| October | 2.596 .1 | 1,942.9 | 1.381.7 | 631.7 | 773.0 | 189.3 |  |  | 77.733 .0 |
| November | 2,607.1 | 1,937.7 | 1.398 .4 | 640.6 | 773.9 | 191.2 |  |  | 7792.0 |
| January | 2,616.8 | 1.932 .4 | 1,410.0 | 635.8 | 784.0 | 195.3 |  |  | 7.805.3 |
| February | $2,620.8$ | 1.934 .1 | 1.409 .8 | 631.4 | 781.9 | 197.5 |  |  | 7.819 .7 |
| March | 2,628.4 | 1,960.3 | 1.410 .9 | 632.2 | 783.6 | 194.6 |  |  | 7,826.8 |
| MONTHLY - TREND ('000) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January | 2.541 .1 | 1,925.3 | 1,355.2 | 630.5 | 744.4 |  |  | 150.9 | 7.617 .8 |
| February | 2.537 .9 2.536 .6 | 1.925 .5 | 1,358.4 | 630.6 631.4 | 749.0 | 190.5 | 74.8 | 151.0 | 7.620 .9 |
| March | 2.536 .6 2.536 .9 | $1,925.7$ 1.925 .5 | 1,361.1 | 631.4 632.9 | 753.5 757.6 | 190.7 | 74.6 74.7 | 150.7 <br> 150.4 | 7.625.2 |
| May | 2.539 .4 | 1.925 .4 | 1,363.5 | 634.6 | 761.0 | 191.5 | 75.2 | 150.3 | 7,637.9 |
| June | 2,545.3 | 1,925.9 | 1,363.7 | 635.6 | 763.7 | 191.7 | 75.8 | 150.5 | 7,648.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2.555 .4 | 1,927.6 | 1,364.4 | 636.1 | 766.0 | 1915 | 76.7 | 150.9 | 7.664 .7 |
| August | $2,567.2$ | 1,930.9 | 1,366.6 | 636.2 | 768.1 | 191.3 | 77.4 | 151.4 | 7.685 .7 |
| September | 2.578 .5 | $1,934.7$ | 1,371.0 | 636.1 | 770.3 | 191.2 | 77.7 | 152.0 | 7,709.7 |
| October | 2.589 .3 | $1,937.9$ | 1.378 .0 | 635.8 | 772.9 | 191.7 | 77.4 | 152.5 | 7.735 .6 |
| November | 2.599 .5 | 1,939.4 | 1,386.3 | 635.6 | 775.3 | 192.7 | 76.4 | 152.9 | 7.760 .8 |
| December | 2,608.7 | 1,940.2 | 1,395.0 | 635.5 | 777.8 | 194.0 | 75.1 | 153.1 | 7.784 .3 |
| January | 2.616 .2 | 1.941 .2 | 1.402 .8 | 635.0 | 780.1 | 195.1 | 73.8 | 153.2 | 7,804.1 |
| February | 2,622.4 | 1,942.8 | 1,409.5 | 634.4 | 782.1 | 196.0 | 72.7 | 153.1 | 7,820.0 |
| March | 2,626.8 | 1,943.9 | 1,414.1 | 633.7 | 783.6 | 196.6 | 71.7 | 153.0 | 7,830.7 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| September | 0.4 | 0.2 | 0.3 | 0.0 | 0.3 | 0.0 | 0.4 | 0.4 | 0.3 |
| October | 0.4 | 0.2 | 0.5 | 0.0 | 0.3 | 0.2 | -0.4 | 0.3 | 0.3 |
| November | 0.4 | 0.1 | 0.6 | 0.0 | 0.3 | 0.5 | -1.3 | 0.3 | 0.3 |
| December | 0.4 | 0.0 | 0.6 | 0.0 | 0.3 | 0.7 | -1.7 | 0.1 | 0.3 |
| January | 0.3 | 0.0 | 0.6 | -0.1 | 0.3 | 0.6 | -1.7 | 0.0 | 0.3 |
| February | 0.2 | 0.1 | 0.5 | -0.1 | 0.3 | 0.5 | -1.5 | 0.0 | 0.2 |
| March | 0.2 | 0.1 | 0.3 | -0.1 | 0.2 | 0.3 | -1.3 | -0.1 | 0.1 |

Source: The Labour Force, Austraja, Preliminary (6202.0).

TABLE 11.11. UNEMPLOYMENT RATE - PERSONS
STATE

| Period | $\begin{aligned} & \text { New } \\ & \text { South } \\ & \text { Wales } \end{aligned}$ | Victoria | Queensland | South <br> Australia | Westem <br> Australia | Tasmania | Northem Territory | Australian <br> Capital <br> Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8.9 | 7.3 | 10.0 | 9.2 | 8.7 | 9.6 | 7.0 | 4.9 | 8.6 |
| 1985-86 | 8.4 | 6.5 | 9.2 | 8.4 | 7.9 | 9.1 | 7.3 | 5.0 | 7.9 |
| 1986-87 | 8.7 | 6.7 | 9.9 | 9.0 | 7.9 | 9.2 | 6.4 | 5.5 | 8.3 |
| 1987-88 | 8.0 | 6.2 | 9.2 | 8.9 | 7.7 | 9.1 | 10.0 | 5.3 | 7.8 |
| 1988-89 | 6.8 | 5.4 | 7.4 | 7.9 | 6.2 | 9.7 | 6.7 | 5.2 | 6.6 |
| 1989-90 | 6.1 | 4.8 | 7.1 | 7.0 | 6.7 | 8.6 | 6.7 | 5.4 | 6.2 |
| 1990-91 | 7.5 | 8.4 | 9.3 | 8.8 | 9.3 | 9.7 | 8.2 | 5.9 | 8.3 |
| 1991-92 | 9.7 | 11.0 | 10.1 | 11.2 | 10.9 | 11.2 | 8.7 | 7.1 | 10.3 |
| 1992-93 | 10.9 | 11.7 | 10.6 | 11.5 | 10.2 | 12.1 | 8.3 | 7.6 | 11.0 |
| MONTHLY - SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January | 10.9 | 11.7 | 10.7 | 11.6 | 10.2 | 12.7 | na | na | 11.0 |
| February | 11.2 | 11.7 | 10.7 | 11.1 | 9.8 | 12.3 |  |  | 11.1 |
| March | 11.0 | 11.5 | 10.4 | 11.5 | 9.0 | 11.9 |  |  | 10.9 |
| April | 10.8 | 11.5 | 10.1 | 11.3 | 9.7 | 12.5 |  |  | 10.7 |
| May | 10.6 | 12.2 | 10.3 | 10.6 | 9.5 | 12.3 |  |  | 10.8 |
| June | 11.0 | 12.3 | 10.4 | 10.9 | 9.1 | 12.6 |  |  | 11.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 10.5 | 12.3 | 10.3 | 10.5 | 9.1 | 12.7 |  |  | 10.7 |
| August | 10.7 | 12.8 | 11.1 | 10.2 | 9.2 | 13.2 |  |  | 11.0 |
| September | 10.6 | 12.4 | 11.2 | 10.6 | 9.0 | 12.6 |  |  | 10.9 |
| October | 11.0 | 12.5 | 10.6 110 | 11.3 | 9.1 | 13.1 |  |  | 11.1 |
| December | 10.4 | 11.8 | 10.0 | 10.9 | 9.3 | 11.7 |  |  | 10.6 |
| January | 10.4 | 11.8 | 10.1 | 11.2 | 9.0 | 11.7 |  |  | 10.5 |
| February | 10.0 | 11.8 | 9.9 | 10.7 | 8.9 | 12.0 |  |  | 10.5 |
| March | 10.1 | 11.7 | 9.8 | 11.3 | 8.3 | 11.9 |  |  | 103 |
| MONTHLY - TREND (PER CENT) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January | 11.0 | 11.6 | 10.7 | 11.6 | 10.2 | 12.3 | 8.8 | 7.0 | 11.0 |
| February | 11.0 10.9 | 11.6 | 10.6 10.4 | 11.5 | 9.9 9.6 | 12.3 123 | 88.8 | 6.9 70 | 11.0 |
| April | 10.9 | 11.8 | 10.3 | 11.1 | 9.4 | 12.4 | 8.7 | 7.0 | 10.9 |
| May | 10.8 | 12.0 | 10.3 | 10.9 | 9.3 | 12.4 | 8.6 | 7.2 | 10.8 |
| June | 10.7 | 12.2 | 10.4 | 10.7 | 9.2 | 12.6 | 8.3 | 7.3 | 10.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 10.7 | 12.4 | 10.6 | 10.6 | 9.2 | 12.8 | 7.9 | 7.5 | 10.9 |
| August | 10.7 | 12.5 | 10.8 | 10.6 | 9.1 | 12.9 | 7.5 | 7.6 | 11.0 |
| September | 10.7 10.7 | 12.5 12.4 | 10.9 10.8 | 10.7 10.9 | 9.1 | 12.8 | 7.1 | 7.7 | 11.0 |
| November | 10.6 | 12.2 | 10.6 | 11.0 | 9.1 | 12.4 | 6.9 | 7.6 | 10.8 |
| December | 10.5 | 12.0 | 10.4 | 11.1 | 9.1 | 12.2 | 7.0 | 7.5 | 10.7 |
| January | 10.3 | 11.9 | 10.2 | 11.1 | 9.0 | 12.0 | 7.1 | 7.4 | 10.6 |
| February | 10.2 | 11.7 | 10.0 | 11.1 | 8.8 | 11.9 | 7.3 | 7.3 | 10.5 |
| March | 10.1 | 11.7 | 9.8 | 11.1 | 8.7 | 11.8 | 7.4 | 7.1 | 10.4 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND (a) |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Seplember | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.4 | 0.1 | 0.0 |
| October | 0.0 | -0.1 | -0.1 | 0.2 | 0.0 | -0.2 | -0.2 | 0.0 | 0.0 |
| November | -0.1 | -0.2 | -0.2 | 0.1 | 0.0 | -0.2 | 0.0 | -0.1 | -0.1 |
| December | -0.1 | -0.2 | -0.2 | 0.1 | -0.1 | -0.2 | 0.1 | -0.1 | -0.1 |
| January | -0.1 | -0.2 | -0.2 | 0.0 | -0.1 | -0.2 | 0.1 | -0.1 | -0.1 |
| February | $-0.1$ | -0.1 | -0.2 | 0.0 | $-0.1$ | $\bigcirc 0.1$ | 0.1 | -0.1 | -0.1 |
| March | $-0.1$ | -0.1 | -0.1 | 0.0 | -0.1 | -0.1 | 0.1 | -0.1 | -0.1 |

[^19]| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northem Terniory | Australian Capilal Tentiony | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERSONS (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
|  | 512.00 | 512.00 | 469.20 | 481.70 | 493.30 | 468.10 | 546.10 | 557.30 | 501.30 |
| 21 February | 524.40 | 509.40 | 467.80 | 497.20 | 508.60 | 480.80 | 561.80 | 562.20 | 507.90 |
| 15 May | 524.80 | 504.40 | 467.00 | 493.30 | 500.60 | 469.60 | 550.20 | 562.20 | 504.50 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 530.50 | 497.70 | 471.70 | 477.30 | 498.40 | 470.20 | 569.90 | 550.00 | 503.90 |
| 20 November | 529.70 | 504.80 | 473.30 | 469.90 | 490.70 | 474.60 | 547.60 | 553.30 | 504.10 |
| 19 February | 542.70 | 520.80 | 484.30 | 477.70 | 510.80 | 490.10 | 548.40 | 566.00 | 518.30 |
| 21 May | 540.60 | 519.80 | 489.00 | 484.50 | 496.10 | 486.20 | 553.20 | 579.40 | 517.50 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August 19 November | $\begin{aligned} & 542.10 \\ & 537.20 \end{aligned}$ | $\begin{aligned} & 521.10 \\ & 527.00 \end{aligned}$ | 490.60 496.20 | $\begin{aligned} & 503.10 \\ & 492.50 \end{aligned}$ | 502.40 505.20 | $\begin{aligned} & 489.40 \\ & 501.70 \end{aligned}$ | 561.30 558.30 | 570.60 584.40 | $\begin{aligned} & 520.60 \\ & 521.50 \end{aligned}$ |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 20 November | -0.2 | 1.4 | 0.3 | -1.6 | -1.5 | 0.9 | -3.9 | 0.6 | 0.0 |
| 19 February | 2.5 | 3.2 | 2.3 | 1.7 | 4.1 | 3.3 | 0.1 | 2.3 | 2.8 |
| 21 May | -0.4 | -0.2 | 1.0 | 1.4 | -2.9 | $-0.8$ | 0.9 | 2.4 | -0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 0.3 | 0.3 | 0.3 | 3.8 | 1.3 | 0.7 | 1.5 | -1.5 | 0.6 |
| 19 November | -0.9 | 1.1 | 1.1 | -2.1 | 0.6 | 2.5 | -0.5 | 2.4 | 0.2 |
| MALES (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 15 November | 601.70 | 596.50 | 555.30 | 565.90 | 597.30 | 548.60 | 633.30 | 657.30 | 589.70 |
| 21 February | 616.70 | 601.70 | 555.20 | 574.90 | 610.20 | 559.70 | 655.80 | 660.00 | 598.90 |
| 15 May | 616.20 | 595.40 | 561.70 | 575.50 | 608.60 | 553.20 | 635.10 | 667.70 | 597.40 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 620.90 | 594.50 | 560.10 | 567.70 | 607.90 | 541.60 | 652.00 | 658.50 | 597.70 |
| 20 November | 621.40 | 605.50 | 570.60 | 547.10 | 599.90 | 554.20 | 643.40 | 655.20 | 599.50 |
| 19 February | 630.70 | 616.90 | 573.20 | 559.50 | 629.70 | 577.70 | 650.20 | 665.60 | 611.20 |
| 21 May | 627.90 | 619.30 | 586.80 | 565.50 | 617.80 | 576.10 | 646.00 | 674.20 | 612.50 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August 19 November | $\begin{aligned} & 636.10 \\ & 626.10 \end{aligned}$ | $\begin{aligned} & 617.70 \\ & 624.20 \end{aligned}$ | $\begin{aligned} & 584.90 \\ & 599.90 \end{aligned}$ | $599.70$ | $\begin{aligned} & 620.20 \\ & 627.60 \end{aligned}$ | $\begin{aligned} & 585.60 \\ & 599.50 \end{aligned}$ | $666.10$ | $\begin{aligned} & 669.80 \\ & 690.50 \end{aligned}$ | $\begin{aligned} & 618.10 \\ & 610.00 \end{aligned}$ |
| FEMALES (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 15 November | 398.70 | 409.90 | 361.60 | 381.90 | 374.30 | 373.50 | 443.30 | 449.30 | 393.20 |
| 21 February | 409.60 | 408.80 | 364.90 | 401.10 | 389.30 | 382.80 | 456.40 | 461.40 | 400.90 |
| 15 May | 413.20 | 403.10 | 360.90 | 395.30 | 379.70 | 369.70 | 446.60 | 451.30 | 397.00 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 421.20 | 392.10 | 372.90 | 386.30 | 370.40 | 379.70 | 466.80 | 438.40 | 397.40 |
| 20 November | 420.90 | 396.00 | 365.30 | 377.00 | 364.90 | 380.60 | 441.80 | 454.10 | 395.80 |
| 19 February | 432.80 | 413.60 | 381.40 | 381.60 | 376.30 | 396.60 | 439.10 | 470.10 | 409.90 |
| 21 May | 432.40 | 407.90 | 375.70 | 385.30 | 364.70 | 379.10 | 449.80 | 483.00 | 406.30 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 19 November | 428.10 | 417.90 | 378.20 | 386.70 | 370.40 | 391.60 | 437.20 | 478.20 | 408.60 |

Sounce: Average Weokly Eamings, States and Australia (6302.0).
table 11.13. TOTAL JOB VACANCIES (a)

| Period | New <br> South <br> Wales | Victoria | Queensiand | South Australia | Westem <br> Australia | Tasmania | Northem Ternitory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18.5 | 12.5 | 4.9 | 3.1 | 4.2 | 1.0 | 0.9 | 1.8 | 47.2 |
| 1985-86 | 19.1 | 16.6 | 6.6 | 3.4 | 4.2 | 1.2 | 0.9 | 2.3 | 54.4 |
| 1986-87 | 21.2 | 15.3 | 4.8 | 3.8 | 5.1 | 1.0 | 0.8 | 2.0 | 54.2 |
| 1987-88 | 23.5 | 15.7 | 5.6 | 3.1 | 5.5 | 0.9 | 0.9 | 1.9 | 57.2 |
| 1988-89 | 27.4 | 20.7 | 8.9 | 3.0 | 5.2 | 1.0 | 1.0 | 2.3 | 69.5 |
| 1989-90 | 22.8 | 16.3 | 8.4 | 3.7 | 3.8 | 1.1 | 0.9 | 2.4 | 59.5 |
| 1990-91 | 14.8 | 5.7 | 6.1 | 1.8 | 2.3 | 0.7 | 0.6 | 2.0 | 34.1 |
| 1991-92 | 8.9 | 5.4 | 5.0 | 1.7 | 2.1 | 0.6 | 0.4 | 1.4 | 25.6 |
| 1992-93 | 10.7 | 6.2 | 4.8 | 1.7 | 3.3 | 0.5 | 0.6 | 1.3 | 29.3 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 21 February | 10.6 | 6.7 | 5.3 | 1.5 | 1.4 | 0.6 | 0.4 | 1.2 | 27.6 |
| 15 May | 6.5 | 5.8 | 5.1 | 1.4 | 3.2 | 0.6 | 0.4 | 1.3 | 24.3 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 9.3 | 6.5 | 4.6 | 1.9 | 3.2 | 0.7 | 0.6 | 1.3 | 28.0 |
| 20 November | 10.6 | 5.8 | 4.8 | 1.9 | 3.3 | 0.6 | 0.7 | 1.5 | 29.2 |
| 19 February 21 May | 10.0 12.9 | 7.3 5.4 | 4.9 5.0 | 1.4 | 4.3 | 0.4 | 0.5 | 1.0 | 29.8 |
| 21 May | 12.9 | 5.4 | 5.0 | 1.8 | 2.4 | 0.4 | 0.6 | 1.6 | 30.2 |
| 1993-94 14.7 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 19 November | 12.8 | 9.9 | 6.2 | 2.8 | 4.0 | 0.6 | 0.7 | 1.1 | 38.2 |
| 18 February | 18.1 | 11.3 | 6.4 | 2.7 | 4.7 | 0.8 | 0.4 | 1.5 | 45.9 |

(a) : Care should be exercised in using these series as some estimates are subject to high sampling variablity. Source: Job Vacancies and Overtime, Australia (6354.0).

TABLE 11.14. AVERAGE WEEKLY OVERTIME HOURS PER EMPLOYEE (a)

| Period |  | Victoria | Queensland | South <br> Australia | Westem Australia | Tasmania | Northem Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.03 | 1.42 | 1.02 | 1.30 | 1.29 | 1.11 | 1.76 | 0.79 | 1.18 |
| 1985-86 | 1.12 | 1.44 | 1.21 | 1.23 | 1.18 | 1.23 | 1.51 | 1.05 | 1.24 |
| 1986-87 | 1.15 | 1.35 | 1.21 | 1.08 | 1.18 | 1.34 | 1.77 | 0.90 | 1.22 |
| 1987-88 | 1.33 | 1.54 | 1.26 | 1.01 | 1.39 | 1.26 | 1.70 | 0.89 | 1.35 |
| 1988-89 | 1.37 | 1.52 | 1.42 | 1.12 | 1.71 | 1.29 | 2.04 | 0.90 | 1.42 |
| 1989-90 | 1.35 | 1.63 | 1.34 | 1.27 | 1.73 | 1.35 | 1.79 | 0.90 | 1.45 |
| 1990-91 | 1.21 | 1.21 | 1.08 | 1.13 | 1.56 | 1.16 | 1.40 | 0.99 | 1.21 |
| 1991-92 | 1.12 | 1.06 | 1.04 | 0.87 | 1.46 | 1.05 | 1.20 | 0.96 | 1.10 |
| 1992-93 | 1.24 | 1.12 | 1.06 | 0.94 | 1.31 | 1.02 | 1.37 | 0.81 | 1.15 |
| QUARTERLY - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 21 February | 1.17 | 1.02 | 1.08 | 0.85 | 1.41 | 1.15 | 1.11 | 0.76 | 1.10 |
| 15 May | 1.12 | 1.05 | 0.99 | 0.87 | 1.46 | 1.00 | 1.32 | 1.09 | 1.09 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 1.13 | 1.05 | 0.97 | 0.88 | 1.30 | 0.90 | 1.50 | 0.73 | 1.07 |
| 20 November | 1.27 | 1.20 | 1.11 | 0.98 | 1.43 |  | 1.40 |  | 1.20 |
| 19 February 21 May | 1.28 1.28 | 1.13 1.11 | 0.98 1.17 | 0.95 0.96 | 1.24 | 1.06 1.11 | 1.05 1.54 | 0.83 | 1.14 |
| 21 May | 1.28 | 1.11 | 1.17 | 0.96 | 1.27 | 1.11 | 1.54 | 0.81 | 1.18 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 1.26 | 1.20 | 1.02 | 0.96 | 1.17 | 0.82 | 1.69 | 0.79 | 1.15 |
| 19 November | 1.33 | 1.46 | 1.21 | 1.09 | 1.26 | 0.99 | 1.76 | 0.82 | 1.30 |
| 18 February | 1.33 | 1.31 | 0.96 | 1.04 | 1.37 | 0.96 | 1.23 | 0.81 | 1.22 |

STATE COMPARISONS

TABLE 11.15. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS - NUMBER AND VALUE (a)


TOTAL NUMBER OF DWELLING UNITS ANNUAL

| ANNUAL |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1987-88 | 123.878 | 95.511 | 62.342 | 26.582 | 44,895 | 8.688 | 1.515 | 8.327 | 371.738 |
| 1988-89 | 108,145 | 95.026 | 64.399 | 29,977 | 44,569 | 8.908 | 1.942 | 6.702 | 359,668 |
| 1989-90 | 84.495 | 69.969 | 54.282 | 25.650 | 31,192 | 7.030 | 1,666 | 5.792 | 280.071 |
| 1990-91 | 87.704 | 68.349 | 59.885 | 28,694 | 31.964 | 7.990 | 2.048 | 7.087 | 293,721 |
| 1991-92 | 111.420 | 85.738 | 80.577 | 31,765 | 48,323 | 10,431 | 2.497 | 8.555 | 379,306 |
| 1992-93 | 129,788 | 104.579 | 96,576 | 36,960 | 59,395 | 11,130 | 3,930 | 10,780 | 453.138 |
| MONTHLY - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 9,748 | 8.854 | 7.663 | 2.753 | 4,588 | 847 | 328 | 797 | 35,578 |
| December | 9.490 | 8.620 | 7.673 | 3.050 | 4.075 | 861 | 309 | 751 | 34.829 |
| January | 8,275 | 6.522 | 6.780 | 2.718 | 3.978 | 812 | 252 | 632 | 29.969 |
| February | 11.260 | 7.657 | 8.401 | 2.803 | 4.780 | 832 | 338 | 872 | 36,943 |
| March | 14,131 | 10.097 | 9.438 | 3.483 | 6.020 | 1.141 | 408 | 1.018 | 45,736 |
| April | 10.878 | 8.422 | 7.626 | 3.058 | 5.015 | 976 | 303 | 1.003 | 37,281 |
| May | 11.880 | 10.150 | 8,265 | 3.328 | 5.487 | 1.020 | 324 | 988 | 41,442 |
| June | 11.700 | 10,700 | 8,903 | 3,746 | 6.406 | 1,031 | 399 | 1,050 | 43,935 |
|  |  |  |  |  |  |  |  |  |  |
| July | 11.604 | 10.190 | 8.424 | 3.722 | 5.829 | 1.005 | 294 | 947 | 42.015 |
| August | 12,358 | 10,289 | 8.504 9.553 | 3,646 3.825 | 5.987 6.135 | 1.039 1.085 | 353 | 1.005 | 43.102 46.836 |
| October | 11.525 | 10.425 | 8.532 | 3.411 | 5,657 | 957 | 347 | 865 | 41.719 |
| November | 12,909 | 11.332 | 9.259 | 3.638 | 6.265 | 1,159 | 368 | 1,044 | 45,974 |
| December | 12,789 | 12,793 | 9.754 | 4.149 | 6.577 | 1.400 | 379 | 1.037 | 48.878 |
| January | 9,989 | 9,547 | 7.694 | 3.395 | 5.727 | 1.014 | 286 | 798 | 38,450 |

PERCENTAGE CHANGE FROM PREVIOUS MONTH — ORIGINAL

| 1993-94 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July | -0.8 | -4.8 | -5.4 | -0.6 | -9.0 | -2.5 | -26.3 | -9.8 | -4.4 |
| August | 6.5 | 1.0 | 0.9 | -2.0 | 2.7 | 3.4 | 20.1 | -2.2 |  |
| September | 6.6 | 13.7 | 12.3 | 4.9 | 2.5 | 4.4 | 2.8 | 8.5 | 8.7 |
| October | -12.5 | -10.9 | -10.7 | -10.8 | -7.8 | -11.8 | -4.4 | -13.9 | -10.9 |
| November | 12.0 | 8.7 | 8.5 | 6.7 | 10.7 | 21.1 | 6.1 | 20.7 | 10.2 |
| December | -0.9 | 12.9 | 5.3 | 14.0 | 5.0 | 20.8 | 3.0 | -0.7 | 6.3 |
| January | -21.9 | -25.4 | -21.1 | -18.2 | -12.9 | -27.6 | -24.5 | -23.0 | -21.3 |
| TOTAL VALUE OF DWELLING UNITS ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1987-88 | 7.874 .2 | 5.273 .0 | 2.829 .6 | 1.266.6 | 1.978 .6 | 323.1 | 80.7 | 483.9 | 20.109 .6 |
| 1988-89 | 8.301 .3 | 6,351.1 | 3,311.2 | 1.574 .2 | 2,370.8 | 355.3 | 104.5 | 419.2 | 22.787 .8 |
| 1989-90 | 6.980 .8 | 4.900 .7 | 3,006.8 | 1.438 .2 | 1,857.5 | 303.6 | 89.7 | 382.6 | 18,959.9 |
| 1990-91 | 7,625.8 | 4,784.7 | 3,680.0 | 1.731 .2 | 1.945.6 | 368.4 | 118.6 | 521.3 | 20.775 .7 |
| 1991-92 | 10.051 .9 | 6,323.5 | 5.516 .4 | 2.083 .8 | 3.143 .4 | 513.0 | 165.0 | 741.5 | 28,538.4 |
| 1992-93 | 12,308.6 | 8.193 .3 | 7,398.0 | 2.569 .5 | 4,337.3 | 612.1 | 302.9 | 1,056.2 | 36,778.0 |
| MONTHLY - ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 924.6 | 697.7 | 596.9 | 188.0 | 328.7 | 47.0 | 25.3 | 77.0 | 2,885.2 |
| December | 894.4 | 709.1 | 577.8 | 214.3 | 302.6 | 48.3 | 23.1 | 77.4 | 2.846 .8 |
| January | 740.3 | 530.2 | 512.3 | 192.6 | 287.8 | 45.9 | 20.0 | 62.7 | 2,391.8 |
| February | 1,037.2 | 597.5 | 655.2 | 196.4 | 354.9 | 48.0 | 27.1 | 82.6 | 2.999 .0 |
| March | 1,338.6 | 780.1 | 734.7 | 249.1 | 433.7 | 63.2 | 30.9 | 98.4 | 3,728.6 |
| April | 1,031.8 | 674.7 | 586.9 | 215.5 | 369.2 | 52.6 | 24.9 | 101.2 | 3,056.6 |
| May | 1,161.2 | 790.1 | 644.9 | 232.9 | 415.9 | 56.7 | 27.1 | 94.6 | 3,423.5 |
| June | 1,154.3 | 829.6 | 713.9 | 264.0 | 506.4 | 57.2 | 31.0 | 106.5 | 3,662.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 1.135 .7 | 773.1 | 673.6 | 264.0 | 448.2 | 57.3 | 22.2 | 92.5 | 3.466 .7 |
| August | 1.191.8 | 780.4 | 676.9 | 256.5 | 468.2 | 58.8 | 29.1 | 93.5 | 3,555.2 |
| September | 1.321 .3 | 878.3 | 781.5 | 270.0 | 4988.1 | 52.0 | 27.4 | 102.0 84.4 | 3.934 .1 3.542 .4 |
| November | 1,292.6 | 887.1 | 723.8 | 253.7 | 495.2 | 63.6 | 30.3 | 98.0 | 3.844 .4 |
| December | 1.304 .3 | 973.1 | 763.4 | 288.1 | 495.9 | 78.5 | 33.5 | 101.1 | 4,037.8 |
| January | 971.8 | 704.0 | 609.6 | 227.8 | 442.1 | 55.8 | 22.0 | 72.4 | 3,105.4 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | -1.6 | -6.8 | -5.6 | 0.0 | -11.5 | 0.1 | -28.4 | -13.1 |  |
| August | 4.9 10.9 | 12.9 | 15.5 | -2.8 5.3 | 4.4 | 2.5 5.5 | -30.8 | 1.0 | 2.6 10.7 |
| October | -11.3 | -6.3 | -12.3 | -9.4 | -8.6 | -7.7 | -5.6 | -17.3 | -10.0 |
| November | 10.2 | 7.8 | 5.6 | 3.7 | 10.5 | 11.2 | 10.8 | 16.1 | 8.5 |
| December |  | 9.7 | 5.5 | 13.5 | 0.1 | 23.4 | 10.4 | 3.1 | 5.0 |
| January | -25.5 | -27.7 | -20.1 | -20.9 | -10.9 | -28.9 | -34.3 | -28.4 | -23.1 |

(a) : Exculudes atterations and additions. Source: Housing Finance for Owner Occupation, Australia (5609.0).

## 12 INTERNATIONAL COMPARISONS

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NOTE: The statistics for Germany in these tables refer to Western Germany (Federal Republic of Germany before the unification of Germany), except where otherwise indicated.

## RELATED PUBLICATIONS

Consumer Price Index (6401.0)
Main Economic Indicators - Organisation for Economic Co-operation and Development (OECD)

TABLE 12.1. REAL GROSS DOMESTIC PRODUCT VOLUME INDEX (a)

| Period |  | Germany |  |  |  |  |  | OECD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (b) | France | Italy | Kingdom | Canada | Major 7 | Australia |
| ANNUAL ( $1985=100.0$ ) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98.3 | 97.4 | 98.8 | 98.8 | 98.4 | 97.9 | 97.8 | 98.2 | 97.2 |
| 1985-86 | 101.8 | 101.4 | 101.1 | 101.4 | 101.6 | 101.8 | 102.2 | 101.6 | 101.2 |
| 1986-87 | 1040 | 104.5 | 102.9 | 103.4 | 104.4 | 106.6 | 104.7 | 104.2 | 103.3 |
| 1987-88 | 108.3 | 110.5 | 105.5 | 107.1 | 108.4 | 112.2 | 110.7 | 108.7 | 108.6 |
| 1988-89 | 112.0 | 116.5 | 109.7 | 112.1 | 112.0 | 116.5 | 114.6 | 113.0 | 113.7 |
| 1989-90 | 114.0 | 122.3 | 114.2 | 115.8 | 115.2 | 118.0 | 116.1 | 116.0 | 117.6 |
| 1990-91 | 113.7 | 128.0 | 121.5 | 117.4 | 116.9 | 116.1 | 114.0 | 117.5 | 116.9 |
| 1991-92 | 114.7 | 131.9 | 124.5 | 119.1 | 118.5 | 114.5 | 114.1 | 119.0 | 117.6 |
| 1992-93 | 118.3 | 132.3 | 123.2 | 119.0 | 118.2 | 115.4 | 115.5 | 120.8 | 121.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 4.0 | 4.5 | 2.7 | 1.4 | 2.3 | 2.5 | 5.6 | 3.6 | 5.3 |
| 1985-86 | 3.5 | 4.1 | 2.3 | 2.6 | 3.2 | 3.9 | 4.5 | 3.4 | 4.1 |
| 1986-87 | 2.2 | 3.0 | 1.7 | 2.0 | 2.8 | 4.7 | 2.5 | 2.6 | 2.1 |
| 1987-88 | 4.1 | 5.7 | 2.6 | 3.6 | 3.8 | 5.2 | 5.7 | 4.3 | 5.1 |
| 1988-89 | 3.4 | 5.5 | 3.9 | 4.6 | 3.3 | 3.9 | 3.5 | 3.9 | 4.8 |
| 1989-90 | 1.8 | 4.9 | 4.1 | 3.4 | 2.9 | 1.2 | 1.3 | 2.6 | 3.4 |
| 1990-91 | -0.3 | 4.7 | 6.4 | 1.3 | 1.5 | -1.6 | -1.8 | 1.3 | -0.6 |
| 1991-92 | 0.9 | 3.0 | 2.4 | 1.4 | 1.4 | -1.4 | 0.1 | 1.3 | 0.6 |
| 1992-93 | 3.1 | 0.3 | -1.0 | -0.1 | -0.3 | 0.8 | 1.2 | 1.5 | 3.0 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 114.0 | 131.8 | 123.7 | 118.8 | 118.3 | 115.1 | 114.2 | 118.6 | 117.2 |
| March | 115.0 | 132.6 | 125.4 | 119.6 | 118.9 | 114.0 | 114.2 | 119.4 | 118.3 |
| June | 115.8 | 132.2 | 125.4 | 119.5 | 119.3 | 114.2 | 114.2 | 119.8 | 118.4 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 116.8 | 132.1 | 124.9 | 119.7 | 118.6 | 114.6 | 114.3 | 120.2 | 119.5 |
| December | 118.4 | 132.0 | 123.7 | 119.4 | 118.0 | 115.0 | 115.0 | 120.8 | 120.6 |
| Murch | 118.2 119.2 | 133.0 132.1 | 122.4 | 118.3 118.5 | 117.8 | 115.7 116.4 | 115.9 116.9 | 120.9 | 121.4 123.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 120.1 | 132.6 | 123.2 | 118.9 | 118.0 | 117.2 | 117.4 | 121.9 | 123.4 |
| December | 122.3 | nya | 122.6 | 119.1 | nya | 118.1 | 118.5 | nya | 125.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 1.4 | -0.1 | -1.0 | -0.3 | -0.5 | 0.3 | 0.6 | 0.5 | 0.9 |
| March | 0.3 | 0.8 | $-1.6$ | -0.9 | $-0.2$ | 0.6 | 0.8 | 0.1 | 0.7 |
| June | 0.4 | -0.7 | 0.6 | 0.2 | 0.7 | 0.6 | 0.9 | 0.3 | 1.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.8 | 0.4 | 0.7 | 0.3 | -0.5 | 0.7 | 0.4 | 0.5 | 0.3 |
| December | 1.8 | nya | -0.5 | 0.2 | nya | 0.8 | 0.9 | nya | 1.7 |

(a) : Data for Japan and Germany measure real gross national product. (b) : From July 1990, data refer to Gemany atter unification.. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).


TABLE 12.2. BALANCE ON CURRENT ACCOUNT : PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

| Period | United |  | Germany |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Japan | (b) | France | Haty | Kingdom | Canada | Australia |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | -2.9 | 3.2 | 2.1 | -0.1 | -1.1 | 0.4 | 0.4 | -5.0 |
| 1985-86 | -3.1 | 3.9 | 3.6 | 0.2 | -0.3 | 0.7 | -1.8 | -6.1 |
| 1986-87 | -3.6 | 4.2 | 4.6 | -0.1 | 0.3 | -0.6 | -2.0 | -4.5 |
| 1987-88 | -3.1 | 3.0 | 4.1 | -0.4 | -0.4 | -2.4 | -2.4 | -3.5 |
| 1988-89 | -2.2 | 2.5 | 4.9 | -0.5 | -1.3 | -4.1 | -3.3 | -5.2 |
| 1989-90 | -1.7 | 1.7 | 4.3 | -0.6 | -1.3 | -4.5 | -3.8 | -6.0 |
| 1990-91 | -0.7 | 1.4 | 0.3 | -1.0 | -1.4 | -1.9 | -3.8 | -4.3 |
| 1991-92 | -0.8 | 2.8 | -1.2 | 0.0 | -2.0 | -1.4 | -4.4 | -3.2 |
| 1992-93 | -1.5 | 3.3 | -1.2 | 0.6 | -0.9 | -1.4 | -3.6 | -3.9 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | -0.5 | 2.7 |  |  | -1.7 | 0.1 | -4.7 | -2.8 |
| March | -0.4 | 3.1 | -1.3 | -0.5 | -3.1 | $-1.8$ | $-5.7$ | -2.8 |
| June | -1.2 | 3.2 | -1.5 | 0.6 | -1.8 | -2.0 | -3.9 | -3.4 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | -1.2 | 3.1 | -1.8 | 0.2 | -2.0 | -1.7 | -3.1 | -5.2 |
| December | -1.5 | 3.5 | -1.1 | 0.8 | -1.7 | -0.2 | -3.3 | -3.7 |
| March | -1.4 | 3.6 | -1.1 | 0.3 | -1.2 | -1.9 | -4.7 | -3.1 |
| June | $-1.7$ | 2.9 | -0.8 | 1.2 | 1.1 | -2.0 | -3.3 | -3.8 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -1.8 | 2.9 | -2.5 | nya | 1.6 | -2.0 | $-3.0$ | -4.8 |
| December | nya | nya | nya |  | nya | nya | -3.2 | -3.6 |

(a) : Statistics are calculated as the original balance on current account as a percentage of the seasonally adjusted current price gross domestic product, except tor, Japan and Germany, where real gross national product replaces gross domestic product. (b) : From July 1990, data refer to Germany atter unification. Source: Organisation for Economic Co-operation and Development (OECD) and Austratian Bureau of Statistics (ABS).

TABLE 12.3. BALANCE ON MERCHANDISE TRADE (a)
COMPARISONS

| Period | United |  | Germany |  |  | United |  |  | New |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (b) | France | Italy | Kingdom | Canada | Australia |  |
| ANNUAL (\$US MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | -117,706 | 37,992 | 21.922 | -2.094 | -13,475 | -10,399 | 13.716 | 610 | -584 |
| 1985-86 | -135,738 | 64.087 | 38.088 | -1.740 | -7.333 | -11.503 | 6.919 | -1.267 | -462 |
| 1986-87 | -149,035 | 89.137 | 61,268 | -3.083 | -4,184 | -20,911 | 6.674 | -906 | 169 |
| 1987-88 | -136.797 | 73.749 | 69.431 | -2,751 | -7.738 | -34,132 | 5,049 | 232 | 583 |
| 1988-89 | -112,829 | 77,747 | 74.205 | -6.421 | -13,567 | -49,164 | 5,268 | -2,908 | 1.415 |
| 1989-90 | -103.029 | 56,755 | 73.369 | -6,719 | -11.232 | -41.606 | 6.055 | -1.583 | -444 |
| 1990-91 | -84,114 | 58.313 | 30.746 | -10,804 | -12,469 | -31,514 | 12,142 | 2,776 | 330 |
| 1991-92 | -70.972 | 93.358 | 17.905 | 1.846 | -13.243 | -26,380 | 9,186 | 3.021 | 1,300 |
| 1992-93 | -103,178 | 114,863 | 27,879 | 9,319 | 5,818 | nya | 14,026 | 831 | 843 |
| SEASONALLY ADJUSTED (\$US MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | -7,837 | 8.971 | 1.134 | 171 | -722 | -2,640 | 1,225 | 301 | 9 |
| December | -6.965 | 9.426 | . 63 | 1,152 | -225 | -3.153 | 1.002 | 117 | 76 |
| January | -7,672 | 10,341 | 1.609 | 873 | 2,059 | nya | 1.043 | 127 | 134 |
| March | -10.453 | 9,889 | 2,003 | 1,144 | 932 |  | 1,195 | -205 | 135 |
| April | -10.182 | 11.147 | 2.444 | 1,161 | 1.650 |  | 932 | -174 | 117 |
| May | -8.376 | 9,615 | 3.487 | 1,949 | 2,348 |  | 1.124 | 34 | 69 |
| June | -12.058 | 8,152 | 3,208 | 726 | 402 |  | 1,297 | -166 | 80 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | -10.425 | 10.952 | 2.450 | 1,926 | 2,877 |  | 1,086 | 106 | 39 |
| August | -10.047 | 8.940 | 2.359 | 440 | 495 |  | 803 | -539 | 25 |
| Oeptember | -10.621 | -9,361 | 2.219 4.884 | 1,866 | 2,002 2,016 |  | 1.212 | 107 | 113 61 |
| November | -9.679 | 9,360 | 4.236 | 1.114 | 2,252 |  | 1.077 | -162 | 60 |
| December | -7.408 | 11.188 | 4,327 | 2,259 | nya |  | 292 | -530 | 14 |
| January | nya | 11,066 | nya | nya |  |  | nya | nya | 60 |

(a) : All series are exports (fob) less imports (cif, except the United States, France, Canada and Australia where imports are also fob. Data are measured on a foreign trade basis. (b) : Exdudes trade with the German Democratic Republic. From July 1990, data refer to Germany after unification. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 12.4. PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

| Period | United States | Japan | Germany | France | Haly | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1984-85 | 98 | 98 | 99 | 98 | 98 | 98 | 97 | 97 |
| 1985-86 | 102 | 102 | 102 | 102 | 102 | 103 | 102 | 101 |
| 1986-87 | 105 | 106 | 105 | 105 | 106 | 109 | 107 | 102 |
| 1987-88 | 108 | 111 | 109 | 109 | 110 | 117 | 112 | 106 |
| 1988-89 | 112 | 116 | 112 | 112 | 115 | 124 | 116 | 111 |
| 1989-90 | 114 | 121 | 116 | 116 | 118 | 126 | 119 | 116 |
| 1990-91 | 114 | 124 | 122 | 118 | 121 | 124 | 117 | 117 |
| 1991-92 | 115 | 127 | 125 | 120 | 124 | 122 | 117 | 120 |
| 1992-93 | 119 | 128 | 126 | 121 | 123 | 124 | 119 | 123 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 114.0 | 127.4 | 124.3 | 119.7 | 123.3 | 122.3 | 117.3 | 119.0 |
| March | 115.2 | 128.0 | 125.5 | 120.2 | 124.4 | 121.7 | 117.5 | 120.4 |
| June | 115.7 | 127.4 | 125.4 | 119.9 | 125.1 | 122.4 | 117.6 | 121.4 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 116.9 | 128.0 | 126.4 | 121.1 | 124.5 | 123.0 | 118.1 | 122.5 |
| December | 118.5 | 127.6 | 127.7 | 121.9 | 123.6 | 123.7 | 118.1 | 123.0 |
| March | 118.8 | 129.2 | 125.1 | 120.6 | 122.6 | 124.3 | 119.0 | 123.3 |
| June | 119.8 | 128.4 | 125.4 | 121.6 | 122.3 | 124.9 | 119.6 | 124.1 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 121.1 | 129.0 | 126.5 | 122.4 | 122.2 | 126.3 | 120.0 | 124.7 |
| December | 122.4 | nya | nya | 122.3 | nya | 127.6 | 120.5 | 126.9 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 1.4 | -0.3 | 1.0 | 0.7 | -0.7 | 0.6 | 0.0 | 0.4 |
| March | 0.3 | 1.3 | -2.0 | -1.1 | -0.8 | 0.5 | 0.8 | 0.2 |
| June | 0.8 | -0.6 | 0.2 | 0.8 | -0.2 | 0.5 | 0.5 | 0.6 |
|  |  |  |  |  |  |  |  |  |
| September | 1.1 | 0.5 | 0.9 | 0.7 | -0.1 | 1.1 | 0.3 | 0.5 |
| December | 1.1 | nya | nya | -0.1 | nya | 1.0 | 0.4 | 1.8 |

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

TABLE 12.5. PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)
INTERNATIONAL

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1984-85 | 99 | 95 | 100 | 97 | 100 | 99 | 94 | 96 |
| 1985-86 | 101 | 103 | 102 | 103 | 101 | 99 | 105 | 98 |
| 1986-87 | 99 | 109 | 104 | 106 | 105 | 106 | 111 | 97 |
| 1987-88 | 102 | 125 | 109 | 115 | 111 | 123 | 129 | 110 |
| 1988-89 | 105 | 141 | 114 | 126 | 117 | 133 | 139 | 126 |
| 1989-90 | 104 | 156 | 122 | 132 | 123 | 134 | 141 | 120 |
| 1990-91 | 98 | 169 | 131 | 132 | 123 | 124 | 130 | 106 |
| 1991-92 | 96 | 167 | 136 | 130 | 126 | 116 | 130 | 98 |
| 1992-93 | 105 | 156 | 131 | 125 | 118 | 116 | 127 | 102 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 9.7 | 9.1 | -0.9 | -0.6 | 2.2 | 7.2 | 3.2 118 | 13.0 2.3 |
| 1985-86 | 2.0 | 8.4 | 2.0 | 5.4 3 | 1.5 | 7.2 7 | 11.8 | 2.3 |
| 1986-87 | -1.2 -2.9 | 5.7 14.2 | 2.0 4.5 | 3.5 | 3.9 5 | 15.8 | 5.2 | -14.1 |
| 1988-89 | 2.8 | 12.9 | 4.7 | 9.5 | 5.6 | 83 | 7.7 | 14.6 |
| 1989-90 | -1.2 | 11.2 | 7.3 | 5.2 | 5.1 | 0.5 | 1.7 | -4.9 |
| 1990-91 | -6.0 | 8.4 | 7.9 | 0.2 | 0.2 | -7.9 | -7.8 | -11.5 |
| 1991-92 | -1.2 | -1.7 | 3.8 | -1.7 | 2.3 | -5.8 | -0.2 | -8.1 |
| 1992-93 | 9.3 | $-6.2$ | -3.8 | -3.8 | -6.7 | $-0.1$ | -2.0 | 4.4 |
| SEASONALLY ADJUSTED ( $1985=100.0$ ) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 94.7 | 167.0 | 134.7 | 130.4 | 127.2 | 116.6 | 132.7 | 95.9 98.4 |
| March June | 96.3 100.1 | 165.7 164.2 | 138.6 136.1 | 129.6 | 126.3 124.5 | 116.8 115.5 | 128.7 127.2 | 98.4 98.8 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 100.9 | 161.5 | 134.9 | 129.0 | 122.6 | 115.0 | 128.3 | 95.9 |
| December |  | 156.5 154.8 | 134.7 128.3 | 127.1 | 119.6 115.3 | 117.3 117.8 | 127.7 | 108.8 |
| June | 109.2 | 151.8 | 127.2 | 121.4 | 113.1 | 114.7 | 127.2 | 101.9 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September December | 111.5 117.7 | 152.5 nya | 128.5 nya | 121.6 122.6 | 111.1 nya | 116.8 116.9 | 128.8 132.9 | 103.1 103.9 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 13.4 |  |  |  |  |  |  |  |  |
| December | 3.3 2.6 | -3.1 -1.1 | -0.1 | -1.5 -3.3 | -2.4 | 2.0 0.4 | -0.4 -2.0 | 13.4 -6.4 |
| June | 2.2 | -1.9 | -0.9 | -1.3 | -1.9 | -2.7 | 1.6 | 0.0 |
|  |  |  |  |  |  |  |  |  |
| (epember | 5.6 | nya | nya | 0.8 | -1.8 nya | 0.2 | 3.2 | 0.8 |

(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 Australian Bureau of Statistics (ABS).

INTERNATIONAL COMPARISONS

INOUSTRIAL PRODUCTION
VOLUME INDEX (1985:100)


TABLE 12.6. INDUSTRIAL PRODUCTION VOLUME INDEX

| Period |  | Germany |  |  | United |  |  | OECD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (a) | France | Italy | Kingdom | Canada | Major 7 | Australia |
| ANNUAL ( $1985=100.0$ ) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 99.4 | 98.9 | 98.4 | 99.5 | 100.0 | 96.5 | 97.8 | 98.9 | 97.3 |
| 1985-86 | 100.5 | 100.1 | 101.7 | 100.6 | 101.9 | 100.5 | 100.4 | 100.7 | 100.8 |
| 1986-87 | 102.8 | 100.2 | 102.2 | 101.6 | 105.2 | 104.1 | 100.3 | 102.3 | 101.1 |
| 1987-88 | 108.7 | 109.0 | 104.0 | 105.1 | 110.3 | 108.8 | 108.0 | 108.1 | 108.1 |
| 1988-89 | 112.2 | 117.6 | 108.7 | 110.1 | 115.8 | 113.1 | 109.9 | 113.0 | 113.2 |
| 1989-90 | 112.1 | 121.9 | 114.1 | 113.4 | 118.8 | 114.3 | 108.0 | 114.8 | 114.6 |
| 1990-91 | 110.8 | 128.0 | 120.3 | 114.2 | 116.6 | 110.9 | 103.1 | 115.5 | 114.4 |
| 1991-92 | 111.6 | 124.6 | 120.5 | 114.9 | 116.1 | 108.1 | 102.2 | 115.0 | 114.0 |
| 1992-93 | 115.2 | 117.8 | 112.7 | 110.1 | 112.0 | 109.7 | 104.9 | 114.1 | 116.7 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 111.2 | 126.2 |  | 114.2 | 115.6 | 108.6 | 102.1 | 114.9 | 113.5 |
| March | 111.3 | 123.6 | 122.1 | 114.0 | 118.8 | 107.7 | 101.5 | 115.0 | 114.0 |
| June | 112.8 | 120.7 | 120.1 | 113.7 | 115.5 | 107.6 | 102.0 | 114.6 | 113.9 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 113.0 | 120.3 | 118.5 | 113.1 | 112.8 | 108.9 | 102.6 | 114.3 |  |
| December | 114.7 | 117.1 | 112.9 | 110.9 | 112.0 | 109.5 | 104.1 | 113.7 | 115.4 |
| March | 116.2 | 117.8 | 109.7 | 108.1 | 113.3 | 109.6 | 106.0 | 114.3 | 116.8 |
| June | 116.9 | 115.9 | 109.6 | 108.1 | 109.9 | 110.6 | 106.8 | 113.9 | 119.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 117.7 | 115.7 | 110.1 |  |  |  |  |  |  |
| December | 119.6 | 112.0 | 109.8 | nya | 112.1 | 113.3 | 109.2 | 114.8 | 122.9 |

(a): From July 1990, data refer to Germany after unification. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

TABLE 12.7. CONSUMER PRICE INDEX (ALL ITEMS)
INTERNATIONAL

| Period | United <br> States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{gathered} \hline O E C D \\ \text { Major } 7 \end{gathered}$ | Australia | $\begin{aligned} & \text { New } \\ & \text { Zealand } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98.3 | 99.0 | 99.0 | 97.4 | 96.0 | 97.2 | 98.0 | 98.2 | 96.3 | 93.0 |
| 1985-86 | 101.2 | 100.6 | 100.2 | 101.4 | 103.4 | 101.9 | 102.0 | 101.3 | 104.3 | 105.7 |
| 1986-87 | 103.4 | 100.4 | 99.7 | 104.2 | 108.4 | 105.5 | 106.4 | 103.4 | 114.0 | 123.3 |
| 1987-88 | 107.7 | 101.0 | 100.6 | 107.1 | 113.7 | 109.8 | 110.9 | 106.7 | 122.4 | 136.0 |
| 1988-89 | 112.7 | 102.4 | 102.7 | 110.6 | 120.2 | 117.4 | 115.7 | 111.1 | 131.4 | 142.4 |
| 1989-90 | 118.0 | 105.3 | 105.5 | 114.5 | 127.8 | 127.0 | 121.7 | 116.2 | 142.0 | 152.7 |
| 1990-91 | 124.5 | 108.8 | 108.5 | 118.4 | 136.1 | 138.1 | 128.3 | 122.1 | 149.5 | 159.2 |
| 1991-92 | 128.5 | 111.5 | 113.1 | 121.8 | 144.1 | 144.1 | 132.4 | 126.4 | 152.3 | 161.2 |
| 1992-93 | 132.5 | 112.9 | 117.6 | 124.3 | 150.7 | 147.6 | 134.6 | 129.9 | !53.8 | 163.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.9 | 2.2 | 2.2 | 6.8 | 9.1 | 5.5 | 3.8 | 4.3 | 4.3 | 11.7 |
| 1985-86 | 2.9 | 1.6 | 1.1 | 4.1 | 7.7 | 4.8 | 4.1 | 3.2 | 8.4 | 13.6 |
| 1986-87 | 2.2 | -0.2 | -0.4 | 2.7 | 4.8 | 3.6 | 4.3 | 2.0 | 9.3 | 16.7 |
| 1987-88 | 4.2 | 0.5 | 0.9 | 2.9 | 4.9 | 4.0 | 4.2 | 3.3 | 7.4 | 10.3 |
| 1988-89 | 4.6 | 1.4 | 2.1 | 3.2 | 5.7 | 7.0 | 4.4 | 4.1 | 7.3 | 4.6 |
| 1989-90 | 4.8 | 2.8 | 2.7 | 3.5 | 6.3 | 8.2 | 5.1 | 4.6 | 8.0 | 7.3 |
| 1990-91 | 5.5 | 3.3 | 2.9 | 3.4 | 6.5 | 8.7 | 5.5 | 5.1 | 5.3 | 4.3 |
| 1991-92 | 3.2 | 2.5 | 4.2 | 2.9 | 5.9 | 4.3 | 3.1 | 3.5 | 1.9 | 1.2 |
| 1992-93 | 3.1 | 1.2 | 3.9 | 2.0 | 4.6 | 2.4 | 1.7 | 2.8 | 1.0 | 1.2 |
| ORIGINAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 128.0 | 111.7 | 112.4 | 121.5 | 143.2 | 143.2 | 131.8 | 125.9 | 152.7 | 160.7 |
| March | 128.9 | 111.3 | 113.7 | 122.2 | 145.3 | 144.0 | 132.4 | 126.7 | 152.7 | 161.4 |
| June | 130.0 | 112.8 | 114.9 | 123.1 | 147.1 | 147.1 | 133.1 | 128.0 | 152.3 | 161.8 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 131.0 | 112.3 | 115.4 | 123.1 | 148.2 | 147.0 | 133.7 | 128.5 | 152.4 | 162.4 |
| December | 131.9 | 112.8 | 116.5 | 123.8 | 150.1 | 147.6 | 134.2 | 129.4 | 153.2 | 162.8 |
| March | 133.0 | 112.8 | 118.6 | 124.8 | 151.5 | 146.6 | 135.2 | 130.3 | 154.6 | 163.0 |
| June | 134.1 | 113.8 | 119.7 | 125.5 | 153.1 | 149.0 | 135.5 | 131.4 | 155.1 | 164.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 134.6 | 114.3 | 120.2 | 125.8 | 154.6 | 149.4 | 136.0 | 132.0 | 155.9 | 164.8 |
| December | 135.5 | 114.0 | 120.9 | 126.4 | 156.2 | 149.9 | 136.6 | 132.6 | 156.1 | 165.1 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| Deacember | 3.0 | 1.0 | 3.7 | 1.8 | 4.8 | 3.0 | 1.8 | 2.8 | 0.3 | 1.3 |
| March | 3.2 | 1.3 | 4.3 | 2.1 | 4.3 | 1.8 | 2.1 | 2.8 | 1.2 | 1.0 |
| June | 3.2 | 0.9 | 4.2 | 2.0 | 4.1 | 1.3 | 1.8 | 2.7 | 1.8 | 1.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 2.7 | 1.8 | 4.2 | 2.2 | 4.3 | 1.6 | 1.7 | 2.7 | 2.3 | 1.5 |
| December | 2.7 | 1.1 | 3.7 | 2.2 | 4.1 | 1.5 | 1.8 | 2.5 | 1.9 | 1.4 |

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

TABLE 12.8. PRODUCER PRICES INDEX (a)

| Period | United States | Japan | Germany | France | Haty | United Kingdom | Canada | $\begin{gathered} \text { OECD } \\ \text { Major } 7 \end{gathered}$ | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 99.5 | 100.9 | 99.3 | 98.5 | 96.8 | 97.6 | 98.9 | 99.2 | 96.6 | 94.5 |
| 1985-86 | 99.5 | 98.0 | 99.2 | 99.1 | 100.7 | 102.2 | 100.5 | 99.5 | 102.7 | 102.0 |
| 1986-87 | 99.3 | 93.0 | 97.0 | 96.6 | 101.0 | 106.1 | 1018 | 98.5 | 109.5 | 108.2 |
| 1987-88 | 101.7 | 92.6 | 97.8 | 99.7 | 104.7 | 110.2 | 106.0 | 100.6 | 117.5 | 113.9 |
| 1988-89 | 106.0 | 92.8 | 100.7 | 107.0 | 110.1 | 115.2 | 110.0 | 104.4 | 125.6 | 119.0 |
| 1989-90 | 110.8 | 95.1 | 102.7 | 107.3 | 115.6 | 121.2 | 110.1 | 108.1 | 133.7 | 128.1 |
| 1990-91 | 115.8 | 96.5 | 104.8 | 107.2 | 120.2 | 128.4 | 110.9 | 111.6 | 139.6 | 129.1 |
| 1991-92 | 116.8 | 96.3 | 106.9 | 104.7 | 122.7 | 134.0 | 108.8 | 112.5 | 140.1 | 130.7 |
| 1992-93 | 118.9 | 95.2 | 107.7 | 102.6 | 126.2 | 138.4 | 112.1 | 113.7 | 143.5 | 135.6 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.2 | 0.2 | 2.6 | 7.1 | 9.3 | 5.5 | 3.8 | na | 5.7 | 13.7 |
| 1985-86 | 0.0 | -2.9 | -0.1 | 0.6 | 4.0 | 4.7 | 1.6 | 0.3 | 6.3 | 7.9 |
| 1986-87 | -0.3 | -5.1 | -2.2 | -2.5 | 0.3 | 3.8 | 1.3 | -1.0 | 6.5 | 6.1 |
| 1987-88 | 2.4 | -0.5 | 0.9 | 3.2 | 3.7 | 3.8 | 4.2 | 2.1 | 7.4 | 5.2 |
| 1988-89 | 4.3 | 0.3 | 3.0 | 7.3 | 5.1 | 4.6 | 3.8 | 3.8 | 6.8 | 4.5 |
| 1989-90 | 4.5 | 2.5 | 2.0 | 0.3 | 5.0 | 5.2 | 0.1 | 3.5 | 6.5 | 7.6 |
| 1990-91 | 4.6 | 1.5 | 2.0 | -0.2 | 4.0 | 5.9 | 0.7 | 3.3 | 4.4 | 0.8 |
| 1991-92 | 0.8 | -0.2 | 2.0 | -2.3 | 2.1 | 4.3 | -1.8 | 0.8 | 0.4 | 1.3 |
| 1992-93 | 1.8 | -1.1 | 0.8 | -2.0 | 2.8 | 3.3 | 3.0 | 1.1 | 2.4 | 3.8 |
| ORIGINAL ( $1985=100.0)$ |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 116.7 | 96.5 | 106.6 | 104.2 | 122.2 | 132.8 | 108.2 | 112.3 | 139.9 | 129.7 |
| March | 116.6 | 96.2 | 106.9 | 104.4 | 123.2 | 134.7 | 108.8 | 112.4 | 140.1 | 131.2 |
| June | 117.7 | 96.0 | 107.7 | 104.8 | 123.8 | 136.2 | 109.5 | 113.1 | 140.9 | 132.4 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 118.0 | 95.8 | 107.8 | 104.4 | 124.0 | 136.4 | 110.4 | 113.3 | 142.6 | 134.0 |
| December | 118.5 118.9 | 95.4 | 107.7 | 102.6 | 125.0 | 137.0 | 111.7 | 113.4 | 143.3 | 135.0 |
| March June | 118.9 120.0 | 95.1 94.6 | 107.7 107.7 | 102.0 101.3 | 127.0 128.6 | 139.0 141.2 | 113.1 113.0 | 113.8 114.3 | 143.8 144.1 | 136.2 137.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 118.9 | 94.1 | 107.5 | 100.8 | 129.3 | 141.9 | 113.7 | 113.8 | 145.2 | 138.4 |
| December | 118.9 | 93.4 | 107.3 | 100.3 | 129.9 | 142.3 | 115.0 | 113.6 | nya | 138.7 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 1.5 | -1.1 | 1.0 | -1.5 | 2.3 | 3.2 | 3.2 | 1.0 | 2.4 | 4.1 |
| March | 2.0 | -1.1 | 0.7 | -2.3 | 3.1 | 3.2 | 4.0 | 1.2 | 2.6 | 3.8 |
| June | 2.0 | -1.5 | 0.0 | -3.3 | 3.9 | 3.7 | 3.2 | 1.1 | 2.3 | 3.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.8 | -1.8 | -0.3 | -3.4 | 4.3 | 4.0 | 3.0 | 0.4 | 1.8 | 3.3 |
| December | 0.3 | -2.1 | -0.4 | -2.2 | 3.9 | 3.9 | 3.0 | 0.2 | nya | 2.7 |

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

| Period | United States (b) | Japan (c) | Germany <br> (d) | France <br> (e) | Italy (f) | United Kingdom | Canada (g) | OECD <br> Major 7 | Australia |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98 | 98 | 98 | 97 | 95 | 96 | 98 | 98 | 98 | 95 |
| 1985-86 | 101 | 101 | 102 | 102 | 103 | 104 | 101 | 102 | 103 | 109 |
| 1986-87 | 103 | 102 | 106 | 106 | 108 | 112 | 105 | 104 | 107 | 122 |
| 1987-88 | 105 | 105 | 110 | 109 | 115 | 121 | 108 | 108 | 113 | 132 |
| 1988-89 | 108 | 110 | 114 | 113 | 122 | 132 | 113 | 113 | 120 | 139 |
| 1989-90 | 112 | 117 | 118 | 117 | 130 | 143 | 119 | 119 | 127 | 145 |
| 1990-91 | 115 | 122 | 125 | 122 | 141 | 156 | 126 | 125 | 134 | 150 |
| 1991-92 | 119 | 125 | 135 | 127 | 153 | 168 | 131 | 131 | 139 | 152 |
| 1992-93 | 122 | 126 | 143 | 131 | 158 | 177 | 135 | 134 | 141 | 154 |
| ORIGINAL ( $1985=100.0)$ |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| November | 121 | 102 |  |  | 157 | 177 | 134 | 128 | 140 |  |
| December | 122 | 273 | 141 | 131 | 157 | 178 | 136 | 170 | 140 | 154 |
| January | 122 | 96 |  |  | 159 | 176 | 136 | 127 | 141 |  |
| February | 122 | 994 | 142 | 132 | 159 | 178 183 188 | 137 <br> 136 | 127 | 141 | 154 |
| April | 123 | 97 | 142 |  | 159 | 179 | 136 | 129 | 141 |  |
| May | 123 | 97 |  |  | 159 | 181 | 135 | 129 | 141 |  |
| June | 123 | 169 | 147 | 133 | 162 | 182 | 135 | 147 | 141 | 154 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 123 | 188 |  |  | 162 | 183 | 135 | 152 | 141 |  |
| August | 123 | 109 |  |  | 162 | 179 | 134 | 132 | 141 |  |
| September | 124 | 96 | 148 | 133 | 163 | 180 182 | 136 136 | 130 130 | 141 | nya |
| November | 125 | 103 |  |  | 163 | 183 | 136 | 132 | 141 |  |
| December | 126 | 270 | nya | 134 | 163 | nya | 137 | 173 | 142 |  |
| January | 125 | 101 |  |  | nya |  | nya | nya | nya |  |

(a) : Data for Germany represent hourly wages rates in manufacturing industry, except for Japan (monthly eamings), France (all industries), Itaty (all industries), the United Kingdom (weekly earnings), Australia (all industries) and New Zealand (weekly eamings in all industries). (b) : Pay period induding 12 th of the month. (c) : Earnings of regular workers in establishments employing at least at least 30 workers. (d) : Enterprises with 10 or more employees. (e) : Data refer to beginning of period. (i) : Data refer to end of month. ( 9 ) : Data refer to last pay period of the month. (h) : Data refer to mid-month. Source: Organisation for Ecomomic Co-operation and Development (OECD).

TABLE 12.10. EMPLOYMENT INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{gathered} \hline \text { OECD } \\ \text { Major } 7 \end{gathered}$ | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 $=100.0$ ) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 98 | 99 |
| 1985-86 | 101 | 100 | 101 | 100 | 101 | 100 | 102 | 101 | 102 | 99 |
| 1986-87 | 104 | 101 | 102 | 101 | 101 | 101 | 104 | 102 | 105 | 99 |
| 1987-88 | 106 | 103 | 103 | 101 | 101 | 104 | 108 | 104 | 108 | 98 |
| 1988-89 | 109 | 104 | 104 | 103 | 102 | 108 | 110 | 106 | 113 | 94 |
| 1989-90 | 110 | 107 | 106 | 104 | 102 | 110 | 112 | 108 | 117 | 94 |
| 1990-91 | 109 | 109 | 108 | 105 | 104 | 108 | 111 | 108 | 117 | 94 |
| 1991-92 | 109 | 110 | 109 | 104 | 104 | 105 | 109 | 108 | 115 | 93 |
| 1992-93 | 110 | 111 | 109 | 103 | 101 | 102 | 110 | 108 | 115 | 94 |
| ORIGINAL ( $1985=100.0)$ |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| November | 110 | 112 | 110 |  |  |  | 109 | 109 | 114 |  |
| December | 110 | 111 | 109 | 103 | 102 | 102 | 108 | 108 | 116 | 95 |
| January | 108 109 | 108 108 | 108 |  |  |  | 106 107 | 106 | 113 114 |  |
| March | 110 | 109 | 108 | 103 | 100 | 101 | 107 | 107 | 115 | 94 |
| April | 110 | 111 | 108 |  |  |  | 108 | 108 | 114 |  |
| May | 111 | 112 | 108 |  |  |  | 111 | 109 | 115 |  |
| June | 113 | 113 | 108 | 103 | 98 | 102 | 114 | 109 | 116 | 95 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 113 | 112 | 107 |  |  |  | 114 | 110 | 116 |  |
| August | 113 | 112 | 108 |  |  |  | 114 | 109 | 115 |  |
| September | 112 | 112 | 108 | 103 | 99 | 102 | 112 | 109 | 117 | 96 |
| November | 113 | 112 | 108 107 |  |  |  | 1110 | 109 109 | 117 |  |
| December | 113 | 111 | 107 | nya | 97 | nya | 110 | 108 | 119 | 98 |
| January | 112 | 109 | 106 |  |  |  | 107 | nya | nya |  |

(a) : Al senies are total employment except the United States, France, Canada, and Austraba, which are civilian employment. Source: Organisation for Economic Co-operation and Development (OECD).


TABLE 12.11. UNEMPLOYMENT RATES (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 7.3 | 2.6 | 7.2 | 10.3 | 9.4 | 11.2 | 10.4 | 7.2 | 8.5 | na |
| 1985-86 | 7.1 | 2.7 | 6.4 | 10.4 | 10.6 | 11.3 | 9.5 | 7.2 | 7.6 | 4.1 |
| 1986-87 | 6.1 | 3.0 | 6.2 | 10.5 | 10.8 | 10.4 | 8.9 | 6.7 | 8.0 | 4.1 |
| 1987-88 | 5.3 | 2.4 | 6.2 | 10.0 | 10.9 | 8.7 | 7.5 | 6.1 | 7.4 | 5.2 |
| 1988-89 | 5.2 | 2.2 | 5.6 | 9.4 | 11.1 | 7.2 | 7.3 | 5.7 | 6.0 | 7.2 |
| 1989-90 | 5.1 | 2.2 | 4.9 | 8.9 | 10.2 | 6.7 | 7.5 | 5.4 | 6.6 | 7.4 |
| 1990-91 | 6.7 | 2.1 | 4.2 | 9.4 | 10.0 | 8.8 | 10.4 | 6.3 | 9.2 | 10.0 |
| 1991-92 | 7.6 | 2.1 | 4.5 | 10.3 | 10.0 | 9.8 | 11.5 | 6.9 | 10.8 | 9.9 |
| 1992-93 | 6.8 | 2.5 | 5.7 | 11.6 | 10.7 | 10.3 | 11.2 | 7.0 | 10.9 | 9.6 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| November | 7.2 | 2.3 | 4.9 | 10.8 |  | 10.4 | 11.7 | 6.9 | 11.1 |  |
| December | 7.2 | 2.3 | 5.0 | 10.9 | 9.3 | 10.6 | 11.4 | 6.9 | 11.1 | 10.2 |
| January | 7.0 | 2.3 | 5.2 | 11.0 |  | 10.7 | 11.0 | 6.8 | 10.9 |  |
| February | 6.9 | 2.3 | 5.3 | 11.1 |  | 10.5 | 10.8 | 6.8 | 10.9 108 |  |
| March | 6.9 6.9 | 2.3 2.3 | 5.5 5.5 | 11.3 11.4 | 9.1 | 10.4 10.3 | 11.1 | 6.9 7.0 | 10.8 10.8 | 10.2 |
| May | 6.9 | 2.5 | 5.6 | 11.5 |  | 10.3 | 11.3 | 7.0 | 10.7 |  |
| June | 6.8 | 2.5 | 5.7 | 11.6 | 10.7 | 10.3 | 11.2 | 7.0 | 10.9 | 9.6 |
|  |  |  |  |  |  |  |  |  |  |  |
| July ${ }^{\text {August }}$ | 6.7 | 2.5 | 5.8 5.9 | 11.8 11.9 |  | 10.4 10.4 | 11.4 11.2 | 7.0 | 10.7 11.0 |  |
| August | 6.6 | 2.6 | 6.1 | 12.0 | 10.3 | 10.4 | 11.1 | 7.0 | 10.8 | 9.0 |
| October | 6.6 | 2.7 | 6.2 | 12.1 |  | 10.2 | 11.1 | 7.0 | 11.0 |  |
| November | 6.4 | 2.7 | 6.3 | 12.2 |  | 10.0 | 10.9 | 6.9 | 10.9 |  |
| December January | 6.3 6.6 | 2.8 | 6.3 6.4 | 12.2 12.2 | 10.7 nya | 9.9 9.9 | 11.1 11.3 | 6.9 7.0 | 10.5 10.4 | 9.2 nya |

(a) : All series are OECD standardised unemployment rates. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 12.12. M1 PLUS QUASI-MONEY INDEX
INTERNATIONAL

|  |  |  | ermany |  |  |  |  |  |  | COMPARISONS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | States | Japan | (a) | France | Italy | Kingdom | Canada | Australia | Zealand |  |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 93.2 | 92.0 | 93.9 | 93.3 | 90.7 | na | 94.4 | 86.1 | 80.5 |  |
| 1985-86 | 100.5 | 100.0 | 99.0 | 100.8 | 100.2 | 101.4 | 100.8 | 100.3 | 101.5 |  |
| 1986-87 | 108.8 | 109.0 | 106.6 | 108.2 | 109.2 | 116.7 | 109.9 | 110.9 | 120.8 |  |
| 1987-88 | 115.4 | 121.5 | 112.9 | 117.6 | 117.7 | 135.3 | 119.0 | 126.3 | 137.1 |  |
| 1988-89 | 121.9 | 134.0 | 121.4 | 127.6 | 127.1 | 159.5 | 132.3 | 151.6 | 146.2 |  |
| 1989-90 | 126.3 | 149.1 | 134.8 | 139.1 | 138.2 | 187.8 | 147.6 | 186.2 | 151.0 |  |
| 1990-91 | 129.0 | 160.7 | 161.0 | 149.9 | 150.2 | 210.4 | 160.0 | 204.1 | 167.3 |  |
| 1991-92 $1992-93$ | 130.2 130.2 | 163.9 164.1 | 189.1 209.9 | 157.1 164.9 | 163.3 174.4 | 222.5 231.0 | 167.5 177.6 | 211.2 229.1 | 179.3 |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | 8.0 | 4.5 | 11.3 | 12.7 | na | 5.7 | 13.4 | 22.6 |  |
| 1985-86 | 7.8 | 8.7 | 5.4 | 8.1 | 10.5 | 14.2 | 6.7 | 16.5 | 26.2 |  |
| 1986-87 | 8.3 | 9.0 | 7.7 | 7.4 | 9.0 | 15.1 | 9.1 | 10.6 | 19.0 |  |
| 1987-88 | 6.0 | 11.5 | 5.9 | 8.6 | 7.8 | 16.0 | 8.3 | 13.9 | 13.5 |  |
| 1988-89 | 5.7 | 10.3 | 7.6 | 8.6 | 7.9 | 17.9 | 11.2 | 20.0 | 6.6 |  |
| 1989-90 | 3.6 | 11.2 | 11.0 | 9.0 | 8.8 | 17.7 | 11.5 | 22.8 | 3.3 |  |
| 1990-91 | 2.1 | 7.8 | 19.4 | 7.7 | 8.7 | 12.1 | 8.4 | 9.6 | 10.8 |  |
| 1991-92 | 0.9 | 2.0 | 17.5 | 4.8 | 8.7 | 5.7 | 4.7 | 3.5 | 7.2 |  |
| 1992-93 | 0.0 | 0.2 | 11.0 | 5.0 | 6.8 | 3.8 | 6.0 | 8.5 | 6.7 |  |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| November | 130.6 | 163.3 | 209.2 | 164.8 | 171.9 | 229.9 | 177.7 | 226.5 | 190.2 |  |
| December | 130.2 | 161.3 | 208.1 | 164.7 | 173.1 | 230.2 | 177.7 | 226.4 | 192.2 |  |
| January | 129.6 | 165.5 | 208.6 | 165.8 | 174.2 | 230.4 | 178.0 | 230.1 | 192.2 |  |
| February March | 129.4 | 163.5 163.4 | 209.6 212.9 | 166.5 | 175.1 177.8 | 231.4 | 179.1 179.4 | 231.5 | 192.2 |  |
| Maril | 129.6 | 164.8 | 214.3 | 166.1 16.1 | 178.8 | 233.4 | 179.4 | 233.2 | 194.0 |  |
| May | 130.4 | 167.5 | 215.4 | 167.0 | 182.4 | 234.4 | 179.6 | 233.8 | 193.6 |  |
| June | 130.4 | 163.9 | 217.9 | 165.5 | 180.7 | 234.7 | 181.2 | 235.6 | 195.7 |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 130.4 | 166.5 | 220.0 | 163.4 | 181.8 | 236.0 | 182.0 | 237.8 | 197.3 |  |
| August | 130.5 | 167.1 | 220.0 | 163.6 | 183.7 | 236.9 | 181.4 | 235.8 | 197.0 |  |
| September | 130.8 | 166.0 | 221.3 | 163.3 | 185.0 | 237.6 2400 | 183.0 | 237.3 | 199.3 |  |
| November | 131.4 | 165.6 | 223.9 | 162.5 | 186.9 | 241.1 | 182.8 | 240.8 | 201.6 |  |
| December | 131.7 | 163.9 | 229.0 | 160.0 | 184.6 | 243.6 | 182.8 | nya | 199.5 |  |
| January | nya | 168.2 | 232.0 | nya | nya | 243.9 | 182.9 |  | nya |  |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 0.1 | 1.6 | 9.1 | 0.7 | 7.8 | 3.6 | 5.1 | 6.1 | 6.3 |  |
| August | -0.2 | 1.6 | 8.4 5.9 | 0.2 | 8.3 | 3.7 3 | 4.3 | 4.6 | 4.6 |  |
| October | 0.2 | 1.6 | 6.5 | -0.3 | 8.3 | 4.3 | 4.7 | 6.3 | 4.0 |  |
| November | 0.6 | 1.4 | 7.0 | -1.4 | 8.7 | 4.9 | 2.9 | 6.3 | 6.0 |  |
| December | 1.2 | 1.6 | 10.1 | -2.9 | 6.6 | 5.8 | 2.9 | nya | 3.8 |  |
| January | nya | 1.6 | 11.2 | nya | nya | 5.9 | 2.8 |  | nya |  |

(a) : From January 1991, data refers to Germany after unification. Source: Organisation for Economic Cooperation and Development (OECD).

TABLE 12.13. CONSUMER PRICE INDEX (EXCLUDING SHELTER)

| Period | United Stales | Japan | Germany | Canada | United <br> Kingdom | Hong <br> Kong | Korea | Taiwan | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 84.8 | 95.2 | 95.0 | 80.8 | 81.1 | 72.5 | 79.6 | 93.6 | 68.9 | 62.8 |
| 1985-86 | 86.6 | 96.6 | 95.8 | 84.3 | 84.5 | 74.4 | 81.7 | 92.9 | 74.7 | 70.6 |
| 1986-87 | 87.9 | 96.0 | 94.9 | 88.2 | 87.0 | 77.3 | 83.0 | 93.9 | 81.9 | 82.5 |
| 1987-88 | 91.3 | 96.2 | 95.7 | 91.7 | 90.0 | 82.8 | 88.1 | 94.4 | 87.9 | 89.5 |
| 1988-89 | 95.5 | 97.3 | 97.5 | 95.5 | 94.5 | 90.9 | 93.7 | 97.0 | 93.7 | 93.0 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 105.5 | 103.4 | 102.7 | 105.6 | 107.7 | 110.9 | 109.1 | 104.0 | 105.6 | 104.0 |
| 1991-92 | 108.7 | 105.9 | 106.9 | 109.0 | 115.0 | 121.7 | 11.9 | 107.6 | 108.8 | 106.5 |
| 1992-93 | 112.1 | 106.8 | 110.4 | 110.9 | 118.6 | 130.9 | 123.4 | 111.4 | 111.0 | 108.7 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.5 | 2.9 | 1.9 | 3.9 | 4.4 | 4.2 | 2.1 | 0.5 | 3.8 | 11.3 |
| 1985-86 | 2.1 | 1.5 | 0.8 | 4.3 | 4.2 | 2.6 | 2.6 | -0.7 | 8.4 | 12.4 |
| 1986-87 | 1.5 | -0.6 | -0.9 | 4.6 | 3.0 | 3.9 | 1.6 | 1.1 | 9.6 | 16.9 |
| 1987-88 | 3.9 | 0.2 | 0.8 | 4.0 | 3.4 | 7.1 | 6.1 | 0.5 | 7.3 | 8.5 |
| 1988-89 | 4.6 | 1.1 | 1.9 | 4.1 | 5.0 | 9.8 | 6.4 | 2.8 | 6.6 | 3.9 |
| 1989-90 | 4.7 | 2.8 | 2.6 | 4.7 | 5.8 | 10.0 | 6.7 | 3.1 | 6.7 | 7.5 |
| 1990-91 | 5.5 | 3.4 | 2.7 | 5.6 | 7.7 | 10.9 | 9.1 | 4.0 | 5.6 | 4.0 |
| 1991-92 | 3.0 | 2.4 | 4.1 | 3.2 | 6.8 | 9.7 | 8.1 | 3.5 | 3.0 | 2.4 |
| 1992-93 | 3.1 | 0.8 | 3.3 | 1.7 | 3.1 | 7.6 | 4.7 | 3.5 | 2.0 | 2.1 |
| ORIGINAL (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 108.4 | 106.1 | 106.1 | 108.4 | 114.5 | 119.5 | 116.6 | 106.6 | 108.9 | 105.9 |
| March | 108.9 | 105.6 | 107.4 | 108.9 | 115.2 | 123.3 | 118.6 | 107.8 | 109.4 | 107.0 |
| June | 110.0 | 107.0 | 108.4 | 109.7 | 117.3 | 126.0 | 121.0 | 110.5 | 109.3 | 107.5 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 110.7 | 106.3 | 108.6 | 110.1 | 117.1 | 127.5 | 122.1 | 110.1 | 109.8 | 108.1 |
| December | 11.8 | 106.7 | 109.6 | 110.5 | 118.0 | 128.8 | 121.6 | 110.8 | 110.6 | 108.6 |
| March | 112.5 | 106.6 | 111.1 | 1114 | 118.4 | 132.2 | 123.4 | 111.3 | 111.6 | 108.9 |
| June | 113.3 | 107.6 | 112.1 | 111.7 | 120.8 | 135.0 | 126.4 | 113.5 | 112.0 | 109.1 |
| $\begin{aligned} & 1993-94 \\ & \text { September } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| December | 114.6 | 107.6 | 113.1 | 112.7 | 121.4 | 139.3 | 128.3 | 113.4 | 113.2 | 109.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 1.0 | 0.4 | 0.9 | 0.4 | 0.8 | 1.0 | -0.4 | 0.6 | 0.7 |  |
| March | 0.6 | -0.1 | 1.4 | 0.8 | 0.3 | 2.6 | 1.5 | 0.5 | 0.9 | 0.3 |
| June | 0.7 | 0.9 | 0.9 | 0.3 | 2.0 | 2.1 | 2.4 | 2.0 | 0.4 | 0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.7 | 0.6 | 0.8 | 0.4 | 0.2 | 0.8 | 0.6 | -1.1 | 0.5 | 0.2 |
| December | 0.4 | -0.6 | 0.1 | 0.5 | 0.2 | 2.4 | 0.9 | 1.1 | 0.5 | 0.1 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 3.1 | 0.6 | 3.3 | 1.9 | 3.1 | 7.8 | 4.3 | 3.9 | 1.6 | 2.5 |
| March | 3.3 | 0.9 | 3.4 | 2.3 | 2.8 | 7.2 | 4.0 | 3.2 | 2.0 | 1.8 |
| June | 3.0 | 0.6 | 3.4 | 1.8 | 3.0 | 7.1 | 4.5 | 2.7 | 2.5 | 1.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 3.1 | 1.8 | 4.1 | 1.8 | 3.4 | 6.7 | 4.2 | 1.9 | 2.6 | 1.1 |
| December | 2.5 | 0.8 | 3.2 | 2.0 | 2.9 | 8.2 | 5.5 | 2.3 | 2.4 | 0.7 |

Source: Consumer Price Index (6401.0).


[^0]:    (a) : National disposable income is equal to wages, salaries and supplements plus net operating surplus plus indirect taxes less subsidies less net income paid to overseas less unrequited transfers to overseas. It is equal to total outlays which comprises final consumption expenditure plus saving. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Balance of Payments, Australia (5302.0).

[^1]:    (a) : These ratios are derived by expressing net foreign liabilities at the end of the period shown as a percentage of GDP for the year preceding this date. (b) These ratios are deived by expressing net investment income payable as a percentage of exports of goods and services for either the year shown or the sum of the four quarters ended with the quarters indicated. Source: International Investment Postion, Australia (5306.0) and Australian National Accounts: National Income, Expenditure and Product (5206.0)

[^2]:    (a) :Commonwealth govemment outlays and state and local government revenue include grants by the Commonwealth to the States. (b) :The net financing requirements encompass govemments' net bonowing, their call on cash reserves and the net change in other financial assets and liabilities. The financing requirements of public financial enterpises are exduded. The concept of net public sector borrowing requirements (nat PSBR) used in Commonwealth Budget papers is the same as the ABS concept of net financing requirement. Source: Govemment Financial Estimates, Australia (5501.0) and Austratian

[^3]:    Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Public Finance Section ABS.

[^4]:    (b) : Includes a relatively small amount for intergovernmental transters. Source: Australian National Accounts: National Income, Expenditure and Proctuct (5206.0) and Public Finance Section ABS.

[^5]:    Source: Australian National Accounts: National Income, Expenditure and Procuct (5206.0).

[^6]:    (a) : Seasonally adjusted data not availabte. Original data provided. Source: Retail Trade, Austratia (8501.0).

[^7]:    (a) : Trend estimates not avaitable. Original data provided. Data for cafes and restaurants and other stores are not separatety available prior to 1988-89 but are included in the total. Source: Retail Trade, Australia (8501.0).

[^8]:    (a) : Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest relerence period, but 5626.0 , which contains industry details, has not been released. When this occurs, industry details are as published in the latest available edition of 5626.0. Source: Private New Capital Expenditure, Australia, Actual and Expected Expendiure, Preliminary ( 5625.0 ) and Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0).

[^9]:    (a) : Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period. Source: Stocks, Manufacturers'Sales and Expected Sales Australia (5629.0).

[^10]:    Source: Engineering Construction Activity, Australia (8762.0).

[^11]:    (a) : More detaited information conceming series in this tabte can be found in later tables in this chapter. Source: Price Index of Materials Used in Building Other than House Building, Sí State Capital Cities and Canberra (6407.0), Price Index of Materiats Used in House Building, Six State Capital Cities and Canberra (6408.0), Price Indexes of Materials Used in Manufacturing Industries, Austrabia (6411.0) and Price Indexes of Artides Produced By Manufacturing Industry, Australia (6412.0).

[^12]:    (a) : Seasonally adjusted data not available. Original data provided. Source: The Labour Force, Australia (6203.0).

[^13]:    (a) : Inctudes all income from dwellings, interest, and dividends. (b) : Seasonally adjusted data not avaiable. Original data provided. Source: Australian National Accounts: National Income, Expendifure and Product (5206.0).

[^14]:    (a) : Derived as annual average of average weelly earnings in the specified pay period in each quarter. Source: Average Weekly Eamings, Australia, Preliminary (6301.0) and Average Weekry Eamings, States and Australia (6302.0).

[^15]:    (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. Source: Monthly Index Analysis - Australian Stock Exchange.

[^16]:    Source: Australian National Accounts: State Accounts (5242.0).

[^17]:    (a) Extreme care should be exercised in using the seasonally adjusted and trend series for tumover of retail establishments for the Northern Teritory. The highty

[^18]:    (a) : Estimates for Australian Capital Territory and Northem Ternitory are not available separately, but are included in the Australian total. Source: State Estimates of Private New Capital Expenditure (5646.0).

[^19]:    (a) : Change is shown in terms of percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

