# AUSTRALIAN ECONOMIC INDICATORS APRIL 1994 

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## FOR MORE INFORMATION

## This Publication

General inquiries concerning 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 ABS 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 March 1994, as well as the Australian National Accounts released 16 March 1994.

## Articles and Notes in this Issue

This issue of Australian Economic Indicators contains the following feature article:

## 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 DO | DUCTION ACCOUN |  |
| :---: | :---: | :---: | :---: |
|  | Chapter |  | Chapter |
| Wages, Salanies and Supplements Gross Operating Surplus Net Indirect Taxes |  |  |  |
|  | 2,9 $\mathbf{2 , 9}$ | Consumption Investment | 2.4.5 |
|  | 2.9 | Investment increase in Stocks | 2,4,6 |
|  |  | Exports less Imports | 2.5 |
| Gross Domestic Product (income based) | 2 | Gross Domestic Product (expenditure based) | 2 |


|  | Chapter |  | Chapter |
| :---: | :---: | :---: | :---: |
| Consumption Saving | $\begin{array}{r} 2,4,5 \\ 2,9 \end{array}$ | Wages, etc. Gross Operating Surplus Net income/transfers from | 2.9 2,9 |
|  |  | Overseas <br> Depreciation <br> Nel Indirect Taxes | $2,3,9$ 2.9 2 |
| Disposal of Income | 2,9 | National Disposable Income | 2.9 |

III NATIONAL CAPITAL ACCOUNT

|  | Chapter | Depreciation Saving | Chapter |
| :---: | :---: | :---: | :---: |
| Investment | 2,4,5 |  | 2,92,9 |
| Increase in Stocks | 2,5,6 |  |  |
| Net Lending to Overseas | +3 |  |  |
|  |  | Finance of Gross |  |
| Gross Accumulation | 2 | Accumulation | 2 |

## IV OVERSEAS TRANSACTIONS ACCOUNT



Table B - Cross Reference to Industry and Sector Statistics

| Chapter | National <br> Accounts | International <br> Accounts | Public <br> Sector <br> Accounts | Consumpton <br> and <br> investment | Production | Prices | Labour <br> Force <br> and <br> Dector, | Incomes <br> and |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry |  |  |  |  |  |  |  |  |$\quad$| Labour <br> Costs | Financlal <br> Markets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Table number

## Sector

| Trading enterprises | 4,5 | 2,11 | 6 | 2,3,5,6 | 1.12 | 7-12 | 6 | 2.5 | 4,6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financlal enterprises | 3.4 |  |  | 5 |  |  |  |  | 1-7 |
| Households ${ }^{(a)}$ | 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 retail 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 |

[^0]
## 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 quarters. 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 actual 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:
na 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 $(G)$ | $=$ thousand million |
| Tera $(T)$ | $=$ million million |


| Issue | Title | Reference |
| :---: | :---: | :---: |
| Feb 1991 | Is the Consumer Price Index Series Seasonal? | xi-xiv |
| Apr 1991 | Picking Turning Points in the Economy | $x i-x v i$ |
| May 1991 | Measuring Employment and Unemployment | xi-xxi |
| Jun 1991 | Merchandise Export and Import Statistics - Factors Affecting Bilateral Reconciliation | xi-xxi |
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| Mar 1992 | Smarter Data Use | $x i-x v i$ |
| Apr 1992 | International Comparisons of Gross Domestic Product al Purchasing Power Parity | $x i-x i i i$ |
| May 1992 | Government Redistribution of Income | xi-xviii |
| Jun 1992 | Environment Statistics: Frameworks and Developments | $x i-x i v$ |
| Jun 1992 | The Timing of Quarterty Commonwealth Budget Sector Outlays | xv-xxiii |
| Jul 1992 | Introduction to Financial Accounts | xi-xviii |
| Aug 1992 | The Business Cycle in Australia: 1959 to 1992 | $x i-x v$ |
| Sep 1992 | State Accounts: Trends in State and Ternitory 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 | xvi-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 | $x i-x v i$ |
| May 1993 | An Experimental Composite Leading Indicator of the Australian Business Cycle | xi-xviii |
| Jun 1993 | The Economic Importance of Sport and Recreation | xi-xvi |
| Jul 1993 | Experimental Price Indexes for Age Pensioner Housholds: An Update | $x i-x i v$ |
| Jul 1993 | Composite Leading Indicator: March Quarter 1993 | xv-xvii |
| Aug 1993 | Major ABS Classifications | $x i-x v i i i$ |
| 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 | xvii-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 | $x i x-x \times i$ |
| 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 |

Copies of these feature artictes are available on request. The feature articles for 1993 will be reprinted in a Supplemmentary Edition which will be avaidable tor purchase.

# Australia's Motor Vehicle Fleet Grows Older 

## by Rodney Taylor

## Introduction

Just as the Australian population is ageing, so is the motor vehicle fleet. Findings from the 1993 Motor Vehicle Census indicate that the attrition rate of vehicles is declining as we keep our motor vehicles on the road for longer. New motor vehicle registrations as a proportion of total motor vehicle registrations are also declining. The combined effect of these two factors is an increase in the average age of the motor vehicle fleet.

The ageing vehicle fleet impacts upon various segments of the motor vehicle industry. Some of these include motor vehicles and spare parts sales, motor vehicle servicing, and the demand for fuel and lubricants. This article presents some implications for the motor vehicle industry, based on data from the 1993 Motor Vehicle Census.

The results from the Motor Vehicle Census are widely used in the formulation and evaluation of policy in areas such as vehicle emission control, road safety, vehicle manufacturing and road transport infrastructure, as well as market research and strategic planning activities.

## Increase in Number of Vehicles

The Motor Vehicle Census was conducted on 30 June 1993 using data supplied by the State and Territory Motor Registries. The Census found that there were 10,505,900 registered motor vehicles in Australia, representing an increase of 4.0 per cent (405,900 vehicles) since the previous Motor Vehicle Census, at 30 September 1991. By comparison, at the first Motor Vehicle Census taken in 1971 there were $5,106,800$ registered motor vehicles. Therefore, in the last twenty two years Australia has seen

the motor vehicle fleet more than double with an increase of 105.9 per cent ( $5,399,100$ vehicles). The average annual rate of growth of the vehicle fleet since 1971 was 4.8 per cent. Graph 1 shows the steady upward trend in the total number of vehicles on the register.

## Three out of Four are Passenger Vehicles

The number of registered passenger vehicles increased by 5.3 per cent ( 418,700 vehicles) to $8,280,200$ vehicles between 1991 and 1993. Passenger vehicles are defined as those vehicles constructed primarily for the carriage of fewer than ten passengers, including the driver (other vehicles such as utilities, cab-chassis and panel vans are described as light commercial vehicles). Passenger vehicles now account for slightly more than three in every four ( 78.8 per cent) vehicles on the road.

In contrast, only minor increases were recorded for the number of registered motor cycles, up 1.6 per cent (4,700 vehicles) between 1991 and 1993, while 'other' registered vehicles (articulated, rigid and nonfreight carrying trucks, buses, and light commercial vehicles) were down by 0.9 per cent ( 17,500 vehicles) on 1991 Motor Vehicle Census figures.

Since 1971, the passenger motor vehicle fleet has grown by 107.5 per cent ( $4,289,300$ vehicles). In the same period, the number of motorcycles has increased by 89.2 per cent ( 136,200 vehicles) and 'other' vehicles have doubled ( 101.1 per cent) to 973,600 vehicles.

## The Vehicle Fleet is Ageing

The results of the 1993 Motor Vehicle Census clearly indicate that Australia's vehicle fleet is ageing. Just over three quarters ( $7,899,100$ vehicles) of all the vehicles on the register in 1993 were five or more years old. Notably, since 1991 all vehicle types except buses have experienced an increase in the proportion of vehicles that are five or more years old.

The average age of the vehicle fleet continues to increase, with the average age of all vehicles on the register being 10.4 years at 30 June 1993. In 1988 the average age was 9.1 years. This is a significant increase in the short space of five years. Graph 2 shows that the vehicle fleet is ageing in each of the States and Territories. One indication of the ageing of the fleet is that in 1970-71, 10.8 per cent of the total fleet comprised vehicles registered for the first time in that year, while in 1992-93 only 5.2 per cent of the fleet comprised vehicles registered for the first time in that year.

## Graph 2



Evidence of an ageing fleet also comes from the fact that there has been an average decline of 0.8 per cent in the number of new vehicle registrations each year since 1988-89. In contrast, the total motor vehicle fleet in Australia for the same period has increased by an average of 2.2 per cent each year.

Population Census data offers some assistance in explaining the ageing and expansion of the vehicle fleet. In the 1976 Population Census, 33.9 per cent of households stated that they had two or more vehicles, while in the 1991 Population Census this figure reached 39.4 per cent (up 5.5 percentage points).

Since 1976, household demand for more than one vehicle has increased as a proportion of the total demand for motor vehicles. This means that there is an increasing number of households that are purchasing an extra vehicle which is often a second hand vehicle (or keeping an older vehicle).

The economic climate over the past few years is also likely to have had a direct effect on the average
vehicle age. The fall in full time employment of 5.3 per cent over the period 1989-90 to 1992-93, suggests that there were a reduced number of consumers who could reasonably afford the large expense associated with the purchase of a new motor vehicle.

The advances made in vehicle manufacturing technology through the 1970 to 1990 period also help to explain the longevity of the current vehicle fleet.

## Big Jump in Unleaded Vehicles

A total of 91.4 per cent ( $9,603,900$ vehicles) of all the vehicles on the register in 1993 were powered by petrol, with 62.2 per cent ( $5,974,500$ vehicles) of these vehicles still using leaded petrol, and 37.8 per cent ( $3,629,400$ vehicles) using unleaded petrol. The difference in the fuel types used is more clearly illustrated in Graph 3.

From 1991 to 1993 there was a significant shift to unleaded petrol resulting in 895,100 more vehicles ( 32.7 per cent) using unleaded petrol and 534,500

## Graph 3

PROPORTION OF VEHICLES ON REGISTER
BY TYPE OF VEHICLE AND FUEL TYPE
30 June 1993

fewer vehicles ( 8.2 per cent) using leaded petrol. The relatively slow attrition rate of leaded petrol vehicles over the period is associated with an ageing vehicle fleet.

In 1993 nearly 97 per cent of passenger vehicles ( $8,018,100$ vehicles) were recorded as petrol powered. Of these, 60.9 per cent $(4,880,300$ vehicles) used leaded petrol representing a decrease of 8.4 percentage points ( 408,200 vehicles) since 1991.

The use of petrol across the other types of vehicles was varied. Petrol was used by 78.9 per cent ( $1,148,100$ vehicles) of light commercial vehicles; 30.0 per cent ( 100,800 vehicles) of rigid trucks; 5.5 per cent ( 2,900 vehicles) of articulated trucks; 70.7 per cent ( 32,900 vehicles) of non-freight carrying trucks and 26.1 per cent ( 12,200 vehicles) of buses.

Diesel fuel was used in 6.6 per cent ( 692,500 vehicles) of all motor vehicles, representing an increase of 13.0 per cent ( 79,400 vehicles) since 1991. The growth in the number of diesel powered vehicles can be mainly attributed to the 53.1 per cent ( 53,900 vehicles) increase in the number of diesel powered passenger vehicles from 1991 to 1993. In contrast, for the same period the number of light commercial diesel powered vehicles only increased by 1.4 per cent ( 3,300 vehicles).

## Ford and Holden Still Dominate

The top five makes accounted for 78.6 per cent ( $6.510,400$ vehicles) of registered passenger vehicles in 1993, an increase of 0.9 percentage points (407,600 vehicles) when compared with 1991. In 1971 the top five makes of that time accounted for 76.0 per cent ( $3,990,900$ vehicles) of all passenger vehicles. While Holden, Ford and Chrysler/Mitsubishi have been in the 'top five' throughout this period, the other two makes, and the order of the 'top five', has changed over time.

On top of the passenger vehicle make list in 1993 were:


- Ford with 22.7 per cent ( $1,880,500$ vehicles) of registrations;
- Holden with 21.7 per cent $(1,799,500$ vehicles);
- Toyota with 15.8 per cent $(1,312,000$ vehicles);
- Nissan with 10.0 per cent ( 826,400 vehicles);
- Mitsubishi with 8.4 per cent $(692,100$ vehicles).

Graph 4 illustrates the market share of each of the top five passenger vehicle manufacturers in 1993.

The 1992-93 new passenger vehicle registrations top five makes list comprises the same makes as those that dominate the total passenger vehicle top five makes list. Ford with 22.2 per cent ( 99,926 vehicles) recorded the most new registrations followed by Toyota 17.7 per cent ( 79,539 vehicles), Holden 16.8 per cent ( 78,800 vehicles), Mitsubishi 13.7 per cent ( 61,702 vehicles) and Nissan 5.6 per cent ( 25,278 vehicles). The top five makes accounted for 76.7 per cent of all the new passenger vehicle registrations in 1993.

The statistics on the composition of the top five makes of passenger vehicles in 1993 are very different from those of 1971. Holden dominated in 1971 with a high 36.9 per cent ( $1,472,700$ vehicles) of registrations, followed by Ford with 17.8 per cent ( 711,800 vehicles), Morris with 7.9 per cent ( 316,100 vehicles), Chrysler with 7.7 per cent ( 308,200 vehicles) and Volkswagen with 5.7 per cent ( 226,100 vehicles). Most notably, in the last twenty two years the Japanese makes have taken a large share of the top five passenger vehicle makes list, resulting in Holden not having the same dominance that it enjoyed in 1971.

There were a total of $1,843,400$ load carrying commercial vehicles (light commercial vehicles, rigid and articulated trucks) on register in 1993. The top five makes were as follows:


- Toyota with 22.4 per cent (412,500 vehicles)
- Ford with 17.9 per cent ( 329,200 vehicles);
- Holden with 14.8 per cent $(273,300$ vehicles);
- Nissan with 9.5 per cent ( 175,800 vehicles);
- Mitsubishi with 6.6 per cent (122,600 vehicles).

Graph 5 shows the market share of each of the top five load carrying commercial vehicle manufacturers.

In 1971 there were 930,500 load carrying commercial vehicles on register. Again, the 1971 statistics are quite different from those of 1993. In 1971 the top five makes comprised Holden with 27.1 per cent ( 251,900 vehicles). Ford with 16.6 per cent ( 154,200 vehicles), Bediord with 9.2 per cent ( 85,200 vehicles), International with 8.3 per cent ( 76,800 vehicles), and Toyota with 4.8 per cent ( 44,900 vehicles) of the registrations. These statistics illustrate the substantial
7.0 per cent $(736,200)$, silver with 6.6 per cent ( 688,200 vehicles) and yellow with 5.8 per cent ( 607,100 vehicles) of the registrations. This distribution of primary colours is consistent across all of the States. The findings are also consistent with those of other countries that publish the primary colours of their motor vehicle fleets. Graph 6 illustrates the percentage share of each primary colour.

## Territories Boom

As would be expected, the two most populous States, New South Wales and Victoria, together accounted for the majority ( 57.5 per cent) of registered motor vehicles in 1993. Findings from the 1993 Motor Vehicle Census indicate that there were 596 motor vehicle registrations per thousand of estimated resident population in Australia. This represents an increase of 198 registrations per thousand since 1971, and reflects the trend towards two vehicle households over the past twenty two years.

When the various State and Territory fleets are com-

growth by Toyota and decline by Holden in this segment of the vehicle fleet over the past 22 years.

Within both the passenger and load carrying commercial vehicle top five makes lists, there has been a dramatic swing in preference towards Japanese makes since the first Motor Vehicle Census, conducted in 1971.

## Every Third Vehicle is White

The 1993 Motor Vehicle Census compiled (for the first time) statistics on the primary colours of the motor vehicle fleet.

A very considerable 31.8 per cent ( $3,343,800$ vehicles) of all the vehicles on the register were white. The next most common primary colour was blue with 14.3 per cent ( $1,502,300$ vehicles), followed by red with 13.3 per cent ( $1,395,000$ vehicles), green with
pared between 1971 and 1993, the Australian Capital Territory and Northern Territory have had the largest growth rates in the number of registered motor vehicles with 181.5 per cent ( 114,900 vehicles) and 177.4 per cent ( 53,800 vehicles) increases, respectively. These increases coincide with strong population growth, with the Australian Capital Territory and the Northern Territory recording the highest relative change in population of all the States and Territories with 97.7 per cent (147,700 people) and 96.4 per cent ( 82,600 people), respectively. The lowest relative change in State motor vehicle fleets occurred in New South Wales with a 79.5 per cent ( $1,405,100$ vehicles) increase and South Australia with an 84.6 per cent ( 427,600 vehicles) increase.

Despite the large increase in the number of motor vehicles since 1971, Graph 7 shows that the Northen Territory still has the lowest number of vehicles per 1,000 persons ( 500 vehicles per 1,000 persons). The next lowest is NSW with 529 vehicles per 1,000

persons. States with the highest vehicle to population ratio are Western Australia ( 666 vehicles per 1000 persons), Tasmania ( 661 vehicles per 1,000 persons) and Victoria ( 642 vehicles per 1,000 persons).

Passenger vehicles contributed significantly to these movements with increases occurring in all States and Territories, resulting in a total increase of 17 passenger vehicles per thousand of population since 1991, to 470 in 1993.

In 1993, the Northem Territory and New South Wales recorded the lowest numbers of passenger vehicles per 1,000 persons with 325 and 427 respectively. By comparison, Victoria and South Australia recorded the highest number of passenger vehicles per population ( 517 and 515 vehicles per 1,000 people, respectively). These States also had the largest increase in the number of passenger vehicles per population since 1971; Victoria up by 195 vehicles per 1,000 persons and South Australia up by 185 vehicles per 1,000 persons. For the same period, Queensland's fleet of registered passenger vehicles increased by only 108 vehicles per 1,000 persons to 448 vehicles per 1,000 persons. This was the smallest change of all the States and Territories. Summary

## Summary

The 1993 Motor Vehicle Census has confirmed what many transport industry analysts had predicted. The vehicle fleet in Australia is ageing, for reasons which can be attributed to economic and social factors. Among the implications of an older fleet are fuel usage and efficiency, pollution, safety standards and effects on motor vehicle production within Australia and levels of imports.

## Data Sources and References

Australian Bureau of Statistics, Australian Economic Indicators, December 1993, (Catalogue No. 1350.0)

Australian Bureau of Statistics, Estimated Resident Population by Sex and Age, States and Territories of Australia, June 1987 to June 1992 (Catalogue No. 3201.0)

Australian Bureau of Statistics, Motor Vehicle Census, Australia 30 September 1971 (Reference No. 14.5.9)

Australian Bureau of Statistics, Motor Vehicle Census, Australia 30 September 1991 (Catalogue No. 9309.0)

Australian Bureau of Statistics, Motor Vehicle Census, Australia 30 June 1993 (Catalogue No. 9309.0)

Australian Bureau of Statistics, Motor Vehicle Registrations, Australia 1992-93 (Catalogue No. 9304.0)

Australian Bureau of Statistics, Unpublished data from 1976 and 1991 Population Census.

Further Information and Consultation
The ABS can provide more detailed, unpublished data on request. Unpublished data are available for small geographic areas. Please contact Andrew Browne on (06) 252 7601, or facsimile (06) 2515324 for further details.

The results of the 1994 Motor Vehicle Census in respect of 30 June, are planned for release in a new comprehensive annual vehicle statistics publication, available late in 1994.

Another Survey of Motor Vehicle Use will be conducted in reference to 30 September 1994, with preliminary results expected to be available in early 1995.

## AUSTRALIAN NATIONAL ACCOUNTS 1989-90 <br> INPUT-OUTPUT TABLES

The 1989-90 Input-Output tables will be released shortly.
These tables provide a useful analytical tool which can be used in many kinds of economic analysis. The main application of the tables is to examine and quantify the effects of changes in final demand on the rest of the production system of the economy.

This publication shows input by industry and output by commodity group; industry by industry flow matrices; direct and total requirement coefficient matrices. It also provides detailed definitions and explanations of the concepts and structure of Australian input-output tables; appendixes show relationship of input-output and national income and expenditure concepts and aggregates, input-output classification in terms of Australian Standard Industrial Classification, a key between input-output classification in terms of Australian Standard Industrial Classification, a key between input-output industries and industry groups used in detailed and aggregated tables respectively, and a floppy disk order form.

## Also available

The published input-output tables are available on floppy disk (in sizes $51 / 4$ and $31 / 2$ inches). In addition less aggregated data are available on request. Details are available in the publication or from Doris de Zilva, phone (06) 2526643.

## Related Publications

It is recommended that users of the tables should also read the relevant chapters of Australian National Accounts: Concepts, Sources and Methods (5216.0). The latest edition, published in May 1990, contains a chapter on input-output statistics and other new material. It is invaluable if you need to know more about the concepts, accuracy and reliability of the input-output tables.

## AUSTRALIA'S AGED POPULATION - IS IT OUR FASTEST GROWING MARKET?

Projections of the Populations of Australia, States and Territories, 1993 to 2041 (Catalogue no.3222.0)

- $\$ 35$ (including postage), containing more than 130 pages of tables and detailed analysis will be released in April.

Four alternative projections are presented (based on different assumptions as to future fertility, mortality and migration) of the resident population of Australia, States and Territories from 1993 to 2041. Included for all years is the projected total population, and for selected years, the number and percentage of the population by age-group, sex ratios, dependency ratios and median ages. Projected data are also available on diskette.

For further information about this publication contact Michael Roden on (06) 2527415.
To obtain a copy please phone the ABS Subscription Service toll free on 008020608.

## Summary

Recent releases of statistical information indicate continuing growth in the domestic economy, with the trend for:the average of the three measures of gross domestic product, $\operatorname{GDP}(\mathrm{A})$, rising 0.9 per cent to a level 3.7 per cent higher than in December quarter 1992;

- industrial production showing sustained growth since the December quarter 1991. Production rose, in trend terms, in eight of the twelve industry divisions in the December quarter 1993. As a consequence, the trend estimate of GDP(P) rose 0.8 per cent over the September quarter 1993, following similar movements over the previous six quarters.
- the implicit price deflator (IPD) (derived from trend data) for GDP(E) grew slowly over 1993. recording movements of $0.4,0.3,0.2$ and 0.4 per cent for the four quarters. The difference between this IPD, which reflects movements in the prices for total Australian production, and the IPD for GNE, which (with the exception of increase in stocks) reflects movements in the prices at which final purchases of goods and services are made, is influenced by movements in the terms of trade. The movements of 0.6, 0.5, 0.4 and 0.3 per cent in the IPD for GNE over the four quarters of 1993 reflect the effects of the rising cost of imports relative to exports in the first three quaters of the year, and the slight fall in the cost of imports relative to exports in the December quarter.The major contributors to the 1.0 per cent rise in $\operatorname{GDP}(E)$ were private final consumption expenditure, which contributed 0.6 percentage points, the surplus on trade in goods and services which contributed 0.2 percentage points and the buildup in private non-farm stocks which contributed 0.2 percentage points.


## Economic Activity

The trend estimate of constant price $\operatorname{GDP}(\mathrm{A})$, the average of the three measures of GDP. rose 0.9 per cent in December quarter 1993 to a level 3.7 per cent higher than in December quarter 1992. The estimates indicate a sustained trend rate of growth of 0.9 per cent per quarter since the December quarter 1992. The rise in the December quarter 1993 was attributable to growth in the trend estimates of all threemeasures of constant price gross domestic product: GDP(I) up 0.8 per cent; $\operatorname{GDP}(E)$ up 1.0 per cent; and GDP(P) up 0.8 per cent. The trend estimates for these three components (respectively) are now 4.5 per cent, 3.1 per cent and 3.3 per cent higher than in the December quarter 1992.

- In current price trend terms GDP(I) rose 1.3 per cent, with total gross operating surplus rising 1.8 per cent and net indirect taxes rising 3.3 per cent, while wages, salaries and supplements rose 0.4 per cent.
- The major contributors to the 1.0 per cent rise in constant price GDP(E) were private final consumption expenditure, which rose 0.9 per cent and contributed 0.6 percentage points, the surplus on trade in goods and services which contributed 0.2 percentage points and the build-up in private non-farm stocks which contributed 0.2 percentage points. A 2.4 per cent rise in private gross fixed capital expenditure on dwellings also contributed 0.1 percentage points to aggregate growth in expenditure

The rise of 0.8 per cent in the trend estimate of constant price GDP(P) reflected rises for eight of the twelve major industry divisions. Manufacturing is experiencing strong growth. having recorded rises in each of the last seven quarters, following a long period of decline. Growth in Wholesale, Communication and Recreation, personal and other services has strengthened. Construction is relatively weak, having grown by only 1.9 per cent between December quarter 1992 and December quarter 1993. Mining fell 2.3 per cent over the same period.

## Labour Conditions

In February 1994, trend estimates of employment continued the rise evident since the January 1993 low point, with the trend in full-time employment increasing generally since September 1992.

In February 1994, the trend estimate unemployment fell for the fith successive month, after rising between June and October 1993. For males, the trend estimate of unemployment has been falling since December 1992. Trend estimates of unemployed females fell for the fourth successive month, after rising between May and October 1993.

## MONTHLY

 REVIEWThe trend estimate of the unemployment rate for February 1994 was 10.5 per cent, the fifth successive monthly fall.

$\square$
In February 1994 the trend estimate of the participation rate stood at 63.0 per cent for the third successive month. For males and females the trend participation rate was unchanged at 73.8 per cent and 52.5 per cent respectively.In December 1993 unemployed persons recorded an average duration of unemployment of 52.5 weeks and a median duration of 26 weeks, compared to 52.0 and 26 weeks one year earlier.

## Incomes

$\square$ In the December quarter 1993 the trend estimate of private final consumption expenditure (in current price terms) rose 1.4 per cent, while trend household disposable income rose 0.8 per cent; as a result, the household saving ratio fell to 4.1 per cent in the December quarter after recording 4.7 per cent in the previous quatter.

$\square$
The wages, salaries and supplements component of GDP(I) on a trend basis rose 0.4 per cent in the December quarter 1993 reflecting a rise of 0.7 per cent in the number of wage and salary earners and a fall of 0.3 per cent in the underlying average earnings. The corresponding changes in seasonally adjusted terms were a rise of 0.3 per cent in wages, salaries and supplements, a rise of 1.2 per cent in the number of wage and salary earners and a decline of 0.9 per cent in the underlying average earnings.

$\square$
Trend gross operating surplus of private corporate trading enterprises rose 4.0 per cent in the December quarter 1993, following a 3.9 per cent rise in the September quarter; it is now 15.3 per cent higher than in December quarter 1992.

## Consumption and Investment

The trend estimate for constant price private final consumption expenditure (PFCE) rose 0.9 per cent in the December quarter, to be 2.8 per cent higher than in December quarter 1992. This trend growth in private final consumption expenditure reflected rises across a broad range of goods and services. The growth in seasonally adjusted terms in December quarter 1993 was an even stronger 1.8 per cent.

$\square$
The fall of 0.6 per cent in government final consumption expenditure reflected the return of expenditure levels to their longer term path after the unusually high seasonally adjusted Commonwealth expenditure in June quarter 1993.
$\square$ The rise of 1.3 per cent in December 1993 in the trend estimate for private sector gross fixed capital
expenditure was offset by a 4.3 per cent fall in public sector gross fixed capital expenditure.

On-going growth in dwelling construction of 2.4 per cent and a return to modest growth in expenditure on equipment of 0.8 per cent contributed to the 1.3 per cent rise in private gross fixed capital expenditure. The continuing fall in non-dwelling construction expenditure resulted in weak growth in total business investment. The fall of 4.3 per cent in public capital expenditure is mainly due to a fall in public enterprise expenditure which is most marked in the Commonweath sector.
$\square$ In January 1994, the trend estimate of turnover for retail and selected service establishments rose 0.5 per cent, similar growth to that shown over the last five months. Strong growth was recorded by other food stores, clothing and fabric stores and floor coverings, pharmacies and newsagents.

## Building and Construction

In January 1994, the trend estimate for the value of total building approved fell for the fourth consecutive month. The trend estimate for the value of new residential building approved has grown continuously since May 1993.

The trend estimate for the total number of dwelling units approved rose 1.0 per cent in January 1994, following rises of 1.2 per cent and 1.1 per cent in the previous two months. The trend estimate for private sector house approvals rose 0.4 per cent in January 1994.

## Production

In January 1994 trend estimates for sixteen of the twenty three indicators of production rose, while five fell and two were relatively stable.

In the September quarter 1993 hotels motels and guest houses had 167,018 rooms available, a rise of 1.1 per cent on the previous year.

## Prices

Except for the price index of materials used in housebuilding which rose by 0.2 per cent producer price indexes for December 1993 continued to record low rates of annaul price change.
$\square$ The implicit price deflator (IPD) of GDP(E) (derived from trend data) rose 0.4 per cent between the September and December quarters of 1993. The gross national expenditure trend IPD rose by 0.3 per cent and the terms of trade, in trend terms, fell slightly. The terms of trade, calculated from seasonally adjusted estimates, rose 0.2 per cent, with the fall over the June and September quarters of 1993 influencing the trend estimate.

$\square$
The IPD for exports of goods and services, derived from trend data, rose 0.5 per cent between the September and December quarters 1993, while the IPD derived from seasonally adjusted data fell 0.5 per cent over the same period. The December quarter decline in the IPD derived from seasonally adjusted data, reflects the combined effects of falling prices for a number of commodities, notably other mineral fuels and cereals, and some compositional change.The IPD for Imports of goods and services, derived from trend estimates, rose 0.6 per cent between the September and December quarters 1993, reflecting previous quarterly rises associated with the decline in the value of the Australian dollar. The IPD derived from seasonally adjusted data fell 0.7 per cent. Both goods and services contributed to this fall. The major contributor to the fall in the goods deflator was a sharp decline in some chemical prices. The fuels deflator also fell and a compositional shift in imports of transport equipment, chemicals and other imports had an impact.Australia's terms of trade, derived from trend estimates, fell slightly, (down 0.1 per cent) in December quarter 1993, reflecting the rise of 0.5 per cent in the IPD of exports of goods and services being offset by the 0.6 per cent rise in the IPD of imports of goods and services.

$\checkmark$In February 1994, ABARE's total commodity price index fell by 1.1 per cent in $\$ A$ terms (due to an appreciation of the Australian dollar), and rose by 0.8 per cent in SDR terms, and by 1.8 per cent in \$US terms. This reflected a rise in world prices for Australian rural export commodities.

## Balance of Payments

In the December 1993 quarter the trend estimate for the current account deficit was $\$ 4,005$ million, down 1 per cent on the September outcome.In the month of January 1994, the trend estimate of the current account deficit was $\$ 1,422$ million, which represents a rise of $\$ 33$ million on the previous month. This was the fourth consecutive monthly rise. The balance on merchandise trade recorded a deficit of $\$ 16$ million, which represents a deteriorating merchandise trade position for the fourth consecutive month.The trend estimate of the balance on goods and services recorded a deficit of $\$ 157$ million, which represents the fourth successive monthly rise in the deficit.On 31 December 1993 net foreign liabilities of Australian residents totalled $\$ 244,540$ million, a rise of $\$ 8647$ million ( 3.7 per cent) on the position one quarter earlier.
$\square$ Australia's net foreign debt at 31 December 1993 was $\$ 171,980$ million, a fall of $\$ 2,184$ million on the previous quarter.

## Financial Markets

$\square$ Reserve Bank figures for December 1993 showed that, in seasonally adjusted terms:

- M3 rose 2.6 per cent (to $\$ 240,236$ million) the; latrgest monthly movement in the last twelve months;
- broad money rose 1.8 per cent (to $\$ 287.930$ million):
- credit provided to the private sector by financial intermediaries rose 0.3 per cent (to $\$ 353.088$ million).
$\square$ In January 1994, the trend estimate for the value of finance commitments for owner occupled dwellings rose $\$ 66.2$ million (up 1.7 per cent) to $\$ 4,025.6$ million. Trend etimates for all three housing categories grew; finance for the construction of dwellings rose 2.3 per cent, finance for the purchase of established dwellings rose 1.4 per cent and finance for the purchase of newly erected dwellings rose 4.0 per cent. Of the total amount of finance provided during January 1994, refinancing accounted for 13.5 per cent.
$\square$ In January 1993, the trend estimate for personal finance commitments rose 5.3 per cent ( $\$ 118.8$ million) to $\$ 2358.6$ million. Commitments under fixed loan facilities rose 3.8 per cent ( $\$ 52.9$ million) and commitments under revolving credit facilities rose 7.6 per cent ( $\$ 66$ million).
$\square$ The trend estimate for commercial finance for January 1994 was $\$ 7570.3$ million, a fall of $\$ 54.5$ million ( 0.7 per cent) on the previous month.

TABLE 1. STATISTICAL SUMMARY

|  |  | Latest |  |  | Percentage 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 930 | 98,581 | 1.7 | 4.0 |
| Gross national expenditure (1989-90 prices) | 2.1 | \$m | Dec 930 | 96,472 | 2.0 | 3.1 |
| Domestic final demand (1989-90 prices) | 2.1 | \$m | Dec 930 | 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 $\operatorname{GDP}(\mathrm{I})(\mathrm{b})(\mathrm{e})$ | 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 930 | 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 | Jan 94M | -1,265 | 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 | Jan 94M | 152 | na | na |
| Balance on goods and services | 3.1 | \$m | Jan 94M | -10 | na | na |
| Merchandise exports (BOP basis) | 3.1 | \$m | Jan 94M | 5,322 | 3.7 | 5.3 |
| 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 | Jan 94M | -5,170 | 5.0 | -11.2 |
| 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(I) (b) (c) | 3.12 | \% | Dec 93Q | 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(I) (b) | 4.2 | \% | 1992-93 | 39.6 | -0.3 | na |
| General government revenue to GDP(l) (b) | 4.2 | \% | 1992-93 | 33.0 | -0.5 | na |
| Consumption and Investment |  |  |  |  |  |  |
| Retail turnover (1989-90 prices) | 5.2 | \$m | Dec 930 | 22,503 | 1.9 | 2.3 |
| Retail turnover (current prices) (d) | 5.3 | \$m | Jan 94M | 8,438.5 | 0.5 | 5.0 |
| Private new capital expenditure (c) | 5.5 | \$m | 1992-93 | 25.767 | 6.3 | na |
| Registrations of new motor vehicles | 5.8 | Number | Jan 94M | 48,762 | 6.3 | 9.0 |
| Production |  |  |  |  |  |  |
| Industrial gross product index (1989-90=100) | 6.1 | Index | Sep 93Q | 104.3 | 0.1 | 4.0 |
| Manufacturing gross product index $(1989-90=100)$ | 6.1 | Index | Sep 93Q | 103.2 | 0.9 | 6.4 |
| 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 | Jan 94M | 16,166 | 6.1 | 8.4 |
| Residential building commencements | 6.7 | Number | Sep 93Q | 44,256 | 4.7 | 12.8 |


| 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 | Feb 94M | 87.6 | -1.1 | -5.2 |
| 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 | 115.4 | -0.3 | 1.1 |
| Labour Force and Demography |  |  |  |  |  |  |
| Employed persons | 8.1 | '000 | Feb94M | 7,819.7 | 0.2 | 2.9 |
| Participation rate (b) | 8.1 | \% | Feb 94M | 62.9 | 0.0 | 0.5 |
| Unemployment rate (b) | 8.1 | \% | Feb 94M | 10.5 | 0.0 | -0.6 |
| Job vacancies per '000 unemployed | 8.7 | Number | Nov 930 | 39.8 | 3.6 | 30.1 |
| Average weekly overtime hours per employee | 8.7 | hours | Nov 93Q | 1.2 | 0.0 | 9.1 |
| Estimated resident population (c) | 8.9 | '000 | Jun 93Q | 17,662 | 0.2 | 1.0 |
| 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 |  |  |  |  |  |  |
| 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 | Jan 94M | 140.7 | 0.1 | 0.9 |
| Financial markets |  |  |  |  |  |  |
| Housing finance commitments | 10.2 | \$m | Jan 94M | 4,790 | -7.2 | 28.1 |
| Volume of money - M3 | 10.1 | \$m | Jan 94M | 240,236 | 2.6 | 7.0 |
| Interest rates (b) (c) |  |  |  |  |  |  |
| 90 day bank bill | 10.5 | \% | Feb 94M | 4.80 | 0.0 | -1.0 |
| 10 year treasury bonds | 10.5 | \% | Feb 94M | 7.1 | 0.7 | -1.0 |
| Banks new housing loans | 10.5 | \% | Feb 94M | 8.8 | 0.0 | -1.3 |
| Exchange rates (average of period) (c) |  |  |  |  |  |  |
| \$US | 10.6 | per \$ A | Feb 94M | 0.7178 | 0.9 | 3.2 |
| Trade weighted index | 10.6 | Index | Feb 94M | 53.6 | -0.7 | 1.7 |
| All ordinaries index (31 December 1979=500) (c) | 10.7 | Index | Feb 94M | 2,247 | 1.1 | 42.0 |
| (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. |  |  |  |  |  |  |

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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)
Australian National Accounts: Capital Stock (5221.0)

Balance of Payments, Australia (5302.0)Average of GDP measures. The trend estimate of constant price $\operatorname{GDP}(A)$, the average of the three measures of GDP, rose 0.9 per cent in the December quarter 1993 to a level 3.7 per cent higher than in December quarter 1992. The estimates indicate a sustained trend rate of growth of 0.9 per cent per quarter since the December quarter of 1992, after a period of accelerating growth beginning in September quarter 1991. The rise in the December quarter 1993 was attributable to growth in the trend estimates of all three measures of constant price gross domestic product: GDP(I) up 0.8 per cent; GDP(E) up 1.0 per cent; and GDP(P) up 0.8 per cent. The trend estimates for these three components (respectively) are now 4.5 per cent, 3.1 per cent and 3.3 per cent higher than in the December quarter 1992.

$\square$
Income-based GDP. The trend estimate of constant price GDP(I) rose 0.8 per cent in December quarter 1993, having grown each quarter since September quarter 1991. The rise in the seasonally adjusted constant price estimate of GDP(I) was 1.0 per cent. In current price trend terms, GDP(I) rose 1.3 per cent due to the following movements in major components:

- wages, salaries and supplements rose 0.4 per cent in the December quarter 1993, reflecting a rise of 0.7 per cent in the number of wage and salary eamers and a fall of 0.3 per cent in the underlying average earnings;
- gross operating surplus of private corporate trading enterprises rose 4.0 per cent in the December quarter 1993, following a rise of 3.9 per cent in the September quarter;
- indirect taxes less subsidies rose 3.3 per cent in the December quarter 1993.

Expenditure-based GDP. The trend estimate of constant price $\operatorname{GDP}(E)$ rose 1.0 per cent in the December quarter 1993, while the seasonally adjusted estimate rose 2.5 per cent. The latest rise in trend constant price estimates of $\operatorname{GDP}(E)$ reflected:

- Growth of 0.9 per cent in private final consumption expenditure taking it to a level 2.8 per cent higher than in the December quarter 1992;
- On-going growth of 2.4 per cent in private capital expenditure on dwellings to a level 8.0 per cent higher than in December quarter 1992;
- No overall growth in business investment in fixed capital, as the continuing decline in nondwelling construction expenditure offset the return to modest growth in expenditure on equipment;
- A major contibution from the build up in private non-farm stocks of $\$ 564$ million in trend terms ( $\$ 827$ million in seasonally adjusted terms);
- A rise in the trade surplus of goods and services which contributed 0.2 percentage points to the growth of the trend estimate of GDP(E);
- A fall of 0.6 per cent in the trend estimate of government final consumption expenditure and a fall of 4.3 per cent in the trend estimate of public gross fixed capital expenditure. Both of these falls reflect declines in Commonwealth sector expenditures.

7 Production-based GDP. The trend estimate of constant price GDP(P) rose 0.8 per cent in the December quarter 1993, the ninth consecutive quarter of growth. The seasonally adjusted estimate rose by 1.5 per cent. The rise of 0.8 per cent in the trend estimate of constant price $\operatorname{GDP}(P)$ reflected rises for eight of the twelve major industry divisions. Strong growth was recorded during the December quarter in the Manufacturing and Wholesale industries. Most notable changes in trend for individual industry groups are as follows:

- agriculture, forestry fishing and hunting rose 1.3 per cent in the December quarter 1993. This largely reflects a rise in the farm sector due to a rise in crop production.
- mining fell 1.8 per cent. This largely reflects a decline in oil production in the latter half of 1993.
- manufacturing continued to grow, registering a rise of 2.2 per cent this quarter. This is the seventh quarterly rise in succession after a long period of decline. Since the December quarter of 1992, Manufacturing has grown by 8.2 per cent.
- electricity, gas and water grew 0.3 per cent in the December quarter 1993. Rises in electricity and gas were dampened by a fall in water.
- construction fell 1.2 per cent, following a fall in the September quarter 1993 of 0.5 per cent. Continued growth in dwelling construction has been offset by a fall in other construction sectors.
- wholesale trade rose 2.4 per cent this quarter and has grown 6.0 per cent since December quarter 1992.
- retail trade rose 1.0 per cent in trend terms and by 2.9 per cent in seasonally adjusted terms.
- transport and storage rose slightly, up 0.3 per cent. Since the December quarter 1992 steady growth in rail, water and air transport has been offset by a decline in road transport.
- communication rose 1.8 per cent. Since December quarter 1992, this industry has grown 4.9 per cent.

GROSS DOMESTIC PRODUCT

## GDP(A) AT AVERAGE 1989-90 PRICES

Trend


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

| Period | $\begin{aligned} & G D P(A) \\ & \text { average } \end{aligned}$ | GDP(I) income based | $\begin{array}{r} G D P(E) \\ \text { expenditure } \\ \text { based } \end{array}$ | $\begin{array}{r} G D P(P) \\ \text { production } \\ \text { based } \end{array}$ | Real gross domestic income | GDP(I) |  | Domestic final demand (a) | Gross national expenditure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{array}{r} \text { Gross } \\ \text { non-farm } \\ \text { product } \end{array}$ | Gross farm product |  |  |
| 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 | 5.0 |
| 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 |
| December | 94,816 | 95,068 | 95,260 | 94.119 | 92.972 | 91,369 | 3.699 | 93.989 | 93,598 |
| March | 95.462 96,704 | 95.871 97.818 | 95,845 96,386 | 94,669 95,908 | 93,843 95,408 | $\mathbf{9 2 , 2 4 4}$ 94,146 | 3,627 3,672 | 93,900 <br> 947 | 94,193 94,666 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Seplember | 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 |  |  |  |  |
| 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 |

(a) : The sum of private and govermment final consumption expenditure and tofal gross fixed capital expenditure. It is also equivalent to gross national expenditure less increase in stocks. Source: Austraian National Accounts: National Income, Expenditure and Product (5206.0).

## NATIONAL

 ACCOUNTS


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

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  |  | Increase in stocks | Statis- <br> tical discrepancy | Exports of goods and senvices | Imports of goods and senvices | GDP(I) Income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Gover: ment | Private | Public enterprises | General govem. ment |  |  |  |  |  |
| 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 |  | 8.651 | 1.764 | -2,056 | 47,160 | 50.013 | 318,881 |
| 1986-87 | 191.430 | 56.476 58.490 | 54.526 62.126 | 13.020 11027 | 8.920 8.209 | 1.869 -383 | -248 | 51.880 56.263 | 47,222 51.979 | 326,913 343,857 |
| 1988-89 | 208,345 | 58.542 | 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 | ${ }_{3} 5.1$ |
| 1985-86 | 3.8 | 4.6 |  |  | ${ }_{3}^{6.6}$ |  |  | 4.0 10.0 | 1.0 -5.6 | 3.8 2.5 |
| $1986-87$ $1987-88$ | 0.7 | 3.7 | -1.6 13.9 | -2.6 | ${ }_{-8.1}^{3.1}$ |  |  | 10.0 8.4 | -5.6. | 5.2 |
| $1987-88$ $1988-89$ | 4.5 | 3.3 2.3 | 13.6 <br> 1 | -1.0 | -3.1 |  |  | ${ }_{1}^{18}$ | 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. 3 | 3.4 6.3 | 0.5 3.2 |
| 1992-93 | 2.9 | 1.5 | 4.5 | -7.4 | -1.6 |  |  | 5.3 | 6.3 |  |
| CONTRIBUTION TO ANNUAL GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | ${ }_{2} 2.2$ |  |  |  |  |  | -0.5 | 2.1 | -2.3 | 5.1 <br> 3.8 <br>  |
| 1985-86 | 2.3 0.4 | ${ }_{0.6}^{0.8}$ | 0.4 0.0 .4 -0.3 | -0.4 | 0.2 0.1 | -1.1 | -0.6 | 1.5 | -0.9 | 3.5 |
| 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 | -1.1 | -0. | 1.8 | -0.9 | -0.5 |
| 1990-91 | ${ }_{1}^{0.6}$ | 0.4 | -2.1 | -0. | 0.1 | -1.5 | -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 |  |  |  | Statisbical discrepancy | Exports of goods and services | Imports of goods and services | GDP(I) income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Govemment | Private | Public enterprises | General government | 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 | 98,425 |
| 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 |  |
| 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 | 27 |  |  | 4.5 | -4.5 | 2.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.5 | -4.3 | 1.2 | -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 | OM SA | QUAR | R OF PR | OUS YEA | AR |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 3.3 | 1.1 | 13.4 | -36.5 | 3.7 | na | na | 6.4 | 7.4 |  |
| March | 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 |  |
| 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


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) |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | 3,699 | 4.312 | 13.729 | 3.095 | 6.160 | 15.695 | 6.725 | 10.887 |
| March | 3.940 | 4.349 | 13,773 | 3.083 | 6.095 | 16.130 | 6.792 | 10.930 |
| June | 3,839 | 4,373 | 13,722 | 3,085 | 6,070 | 16.037 | 6.870 | 11.154 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 3,999 | 4.388 | 13.883 | 3.125 | 6.113 | 16,044 | 6,945 | 11,221 |
| December | 4,049 | 4,283 | 14.157 | 3.048 | 6.283 | 16,242 | 7.141 | 11.310 11.313 |
| March June | 3.980 4,028 | 4,334 4,498 | 14,267 14.578 | 3.133 3.211 | 6.417 | 16.073 16,227 | 7,266 | 11,301 |
| 1993-94 4.151 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | 4,123 | 4,229 | 15,440 | 3,213 | 6,329 | 16,826 | 7.419 | 11,294 |


| 1992-93 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 1.3 | -2.4 | 2.0 | -2.5 | 2.8 | -1.2 | 2.8 | 0.8 |
| March | -1.7 | 1.2 | 0.8 | 2.8 | 2.1 | $-1.0$ | 1.4 | 0.0 |
| June | 1.2 | 3.8 | 2.2 | 2.5 | 2.9 | 1.0 | 0.4 | -0.1 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 3.1 | -5.4 | 1.4 | -2.9 | -2.0 | 1.5 | 0.1 | -1.1 |
| December | -0.7 | -0.6 | 4.4 | 3.0 | -2.3 | 2.2 | 2.0 | 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 detence | Community services | Recreation, personal and other services | Ownership of dwellings | Import duties | Less <br> Imputed <br> bank <br> service <br> charge | $\begin{array}{r} G D P(P) \\ \text { production } \\ \text { based } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 313,928 |
| 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 | -0.1 | 4.8 | 3.5 | 3.7 | 4.2 | -6.7 | 3.6 |
| 1990-91 | 2.6 | 2.2 | -1.3 | 3.0 | -6.2 | 6.7 | -0.9 |
| 1991-92 | 6.4 | 4.5 | -0.1 | 2.6 | 1.1 | -0.9 | -0.1 |
| 1992-93 | 2.4 | 3.4 | 2.6 | 3.0 | 6.6 | 4.0 | 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 |  |  |
| 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 | 2.169 |  |
| 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 | 1.1 |
| 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)

NATIONAL
ACCOUNTS


TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

| Period | Wages salaries and supplements | Gross operating surplus |  |  |  | GDP at factor cost | Indirect taxes less subsidies | GDP(I) 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 | 336.359 344 | 44,761 44.455 | 381,120 $\mathbf{3 8 9}$ |
| 1991-92 | 197.303 204.576 | 128.311 134.45 | 18,573 19,389 | 7,132 7,354 | -6.527 -5.698 | 344.792 360.096 | 44.455 45.764 | 389,247 405,860 |
| 1992-93 | 204,576 |  |  |  | -5.698 |  | 45,764 |  |
| 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 | 11.0 102 |
| 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 | -1.2 | 3.0 | 0.6 -0.7 | 2.7 2.1 |
| 1991-92 | 2.3 3.7 | 0.9 4.8 | 13.0 4.4 | 3.8 3.1 | -5.5 | 2.5 4.4 | -0.7 2.9 | 4.1 |
| 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 49545 |  | 4.635 4.982 | 1,776 1,792 | -1.650 -1.639 | $\begin{array}{r} 85.954 \\ 87.350 \end{array}$ | 11,200 10,986 | 97,154 |
| March June | 49,545 49,529 | 32,670 32,089 | 4,982 | 1,804 | -1,590 | $\begin{aligned} & 86,590 \end{aligned}$ | 11,329 | 97,919 |
|  |  |  |  |  |  |  |  |  |
| September | 50.505 |  |  |  |  |  |  |  |
| December March | 50.567 51,329 | 33,559 33,994 | 4.666 5.046 | 1.832 1.846 | -1.472 -1.367 | 89.152 90.848 | $\begin{aligned} & 11,383 \\ & 11,153 \end{aligned}$ | 100,535 102,001 |
| March | 51,329 52,375 | 33,994 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 | 4.592 4.589 | 1.881 1.894 | -1.314 -1.306 | 92.659 94.015 | 12.547 12,451 | 105,206 106,466 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December March | 0.1 1.5 | 2.5 1.3 | 8.8 | 0.8 0.8 | -3.7 -7.1 | 1.1 | -0.3 -2.0 | 1.0 1.5 |
| June | 2.0 | 0.7 | 1.4 | 0.7 | -2.8 | 1.5 | 5.7 | 2.0 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -0.2 | 3.9 | -10.2 | 1.2 | -1.1 -0.6 | 0.5 1.5 | -6.4 | 1.2 |
| December | 0.3 | 3.4 | -0.1 | 0.7 | -0.6 | 1.5 | -0.8 | 1.2 |

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


TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT

| Period | Wages salaries and supplements | operating surplus | Net income paid overseas | $\begin{array}{r} \text { Indirect } \\ \text { taxes } \\ \text { less } \\ \text { subsidies } \end{array}$ | Unrequited transfers to overseas | National disposable income (a) |  | Saving |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 110.982 | 46.895 | 6.513 | 25.840 | -198 | 177,402 | 168,404 |  |
| 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 |  | ${ }^{9} .610$ |
| 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 |  |  |  |  |  |  |  |  |
| December | 49.328 | 21.728 | 3.601 | 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 |  | 21,863 | 4,123 | 11,329 | -589 | 79,187 | 79,924 | -737 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.505 | 22,233 | 3.800 | 11,419 | -229 |  |  |  |
| 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 |  |
| December | 52,420 | 25,491 | 3,639 | 12,451 | -78 | 86,801 | 85,124 | 1,677 |

(a) : National disposable income is equal to wages, salaries and supplements plus net operating surplus plus indirect taxes less subsidies less nel 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 Procuct (5206.0) and Balance of Payments, Australia (5302.0).

NATIONAL ACCOUNTS


TABLE 2.6. NATIONAL ACCOUNTS RATIOS AND INDEXES

|  | Ratios (per cent) |  |  |  |  | Indexes of hours worked and labour productivity $(1989-90=100.0)$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Private <br> final <br> demand <br> to total <br> domestic <br> demand | Private non-farm stocks to sales (a) | Household saving ratio | Corporate gross operating surplus to GNFPic (b) | Non-farm wages salanies and supplements to GNFPHC | GDP(A) average per hour worked | GDP(P) <br> 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 | 15.0 155 | 59.1 578 | 98.8 100.0 | 96.9 | 98.0 |
| 1987-88 | 77.2 | 101.1 98.8 | 6.3 | 16.1 | 57.8 57.0 | 100.8 | 100.5 | 100.7 |
| 1988-89 | 78.1 | 988.8 | 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 | 104.1 105.9 |
| 1992-93 | 77.1 | 89.7 | 4.9 | 15.0 | 57.9 | 106.5 | 105.3 | 105.9 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December March | 76.3 76.6 | 94.6 93.3 | 6.7 | 14.6 | 58.0 | 104.9 | 103.4 | 105.4 |
| June | 76.8 | 91.9 | 4.7 | 14.3 | 58.3 | 105.1 | 104.1 | 104.7 |
| 1992-93 104.7 106.1 |  |  |  |  |  |  |  |  |
| September | 76.6 | 91.5 | 5.2 | 14.4 | 58.6 58.0 | 105.9 106.5 | 104.7 | 106.3 |
| December | 77.9 77.1 | 88.9 89.5 | 4.7 | 15.0 15.3 | 58.0 57.7 | 106.5 105.9 | 104.7 | 104.6 |
| June | 76.8 | 89.1 | 5.5 | 15.4 | 57.9 | 107.8 | 106.6 | 107.3 |
|  |  |  |  |  |  |  |  |  |
| September December | 77.7 78.0 | 89.0 89.0 | 4.7 | 16.2 16.8 | 56.9 | 107.8 | 106.2 | 108.0 |

(a) : Sales is defined as gross non-tam product pius imports of goods and services less changes in private non-tarm stocks. (b) : Corporate gross operating surplus incdudes private corporate trading enterprises plus financial enterprises less imputed bank senvice charge. GNFPtc = Gross non-tarm product at factor cost. (c) : By convention, zero producivity growth is assumed for industries in the non-manket sector (mainly government and some service industries). Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked. Source: Australian National Accounts: National Income, Expenditure and Procuct (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)
Foreign Trade, Australia: Merchandise Exports and Imports by Country (5422.0)

Foreign Trade, Australia, Merchandise Exports (5432.0)

Foreign Trade, Australia, Merchandise Imports (5433.0)

In January 1994, the balance of payments showed a trend estimate for the current account deficit of $\$ 1,422$ million, a rise of $\$ 33$ million on the trend estimate for December 1993. This was the fourth successive monthly rise. The balance of merchandise trade recorded a deficit of $\$ 16$ million, which represents the fourth successive monthly deterioration. The trend estimate for merchandise exports fell for the fourth consecutive month, while the trend estimate for merchandise imports has fallen for the last three months. In January 1994, the trend estimate for the balance on goods and services recorded a deficit of $\$ 157$ million, which represents the fourth successive monthly increase in the deficit.

In seasonally adjusted terms, the current account deficit for January fell $\$ 335$ million ( 21 per cent), to $\$ 1,265$ million. The fall in the deficit was caused by:

- a tumaround of $\$ 462$ million (from a deficit to a surplus), in the balance on merchandise trade; and
- a rise of $\$ 39$ million (111 per cent) in the net unrequited transfers surplus.

Partly offsetting these movements in merchandise trade and net unrequited transfers were rises of \$134 million (11 per cent) in the net income deficit and $\$ 32$ million ( 25 per cent) in the net services deficit.
$\square$ In seasonally adjusted terms, merchandise exports rose $\$ 192$ million ( 4 per cent) to $\$ 5,322$ million in January 1994. This reflected a $\$ 124$ million rise in nural exports to $\$ 1,599$ million, and a $\$ 68$ million rise in non-rural exports, to $\$ 3,723$ million. In original terms, merchandise exports fell 12 per cent to $\$ 4,761$ million. Rural exports fell 11 per cent in original terms to $\$ 1,398$ million, reflecting falls recorded in "other" rural exports, wool and meat. Rises were recorded in sugar and cereals. Non-rural exports, in original terms, fell 13 per cent to $\$ 3,363$ million with the most significant falls recorded in machinery; coal, coke and briquettes; "other" manufactures; and transport equipment. The largest rise was recorded in gold.

In seasonally adjusted terms, merchandise imports fell $\$ 270$ million ( 5 per cent), to $\$ 5,170$ million in January 1994. In original terms, merchandise imports fell $\$ 503$ million ( 9 per cent) to $\$ 4,794$ million. The largest falls were recorded in machinery; "other" transport equipment; fuels; road vehicles; and "other" manufactures. The most significant rise was recorded in civil aircraft, reflecting the import of a Qantas aircraft.

In the December 1993 quarter, the trend estimate for the current account deficit was $\$ 4,005$ million, down 1 per cent on the previous quarter. In seasonally adjusted terms, the current account deficit fell 5 per cent to $\$ 3,847$ million. The fall in the deficit was mainly due to a turnaround of $\$ 565$ million from a
deficit to a surplus in the balance on merchandise trade.

In original terms, the balance on the capital account recorded a net inflow of $\$ 4,516$ million, a rise of $\$ 715$ million on the net inflow recorded in the previous quarter. The change resulted from a rise of $\$ 1,493$ million (to $\$ 2,761$ million) in the net inflow from equity transactions. Partly offsetting this rise was a fall of $\$ 554$ million (to $\$ 1,554$ million) in the net inflow from debt transactions, and a fall of $\$ 223$ million (to $\$ 201$ million) in the net inflow from "other" transactions.

At 31 December 1993, net foreign liabilities of Australian residents totalled $\$ 244,540$ million, a rise of $\$ 8,647$ million ( 3.7 per cent), on the position one quarter earlier. The rise resulted mainly from a higher level of foreign investment in Australia (up \$7,303 million), reflecting a rise in the level of equity held by non-residents in Australian enterprises (up $\$ 12,410$ million) which was partially offset by a reduction in the level of foreign borrowing (down $\$ 5,413$ million). The rise in net foreign liabilities was also due to a lower level of Australian investment abroad, which fell $\$ 1,344$ million during the quarter.

Australia's net foreign debt at 31 December 1993 was $\$ 171,980$ million, down $\$ 2,184$ million ( 1.3 per cent) on the position one quarter earlier, mainly attributable to the effect of an appreciating Australian dollar. In the December quarter 1993, net foreign debt of the official sector rose $\$ 3,765$ million ( 9.7 per cent). This rise was attributable to rises in foreign borrowings by the Commonwealth Govemment and Reserve Bank (up \$1,727 million) and State governments (up $\$ 944$ million). Net foreign debt of the non-officlal sector fell $\$ 5,948$ million ( 4.4 per cent) on the position one quarter earlier. This fall was mainly due to a fall in foreign borrowing (down $\$ 8,084$ million), which more than offset a fall in Australian lending abroad and reserve assets (down \$2,136 million).

In the December quarter, net investment income payable abroad was $\$ 3,379$ million, up $\$ 273$ million ( 8.8 per cent) on the previous quarter. This refiects a rise of $\$ 142$ million in income payable on foreign investment in Australia, combined with a fall of $\$ 131$ million in income receivable on Australian investment abroad.

$\square$
The ratio of net investment Income payable abroad to exports of goods and services has continued to fall. For the year ended 31 December 1993 it was 16.5 per cent compared with 16.6 per cent for the year ended September 1993 and 19.8 per cent for the year ended December 1992. The debt servicing ratio (the ratio of interest payable on net foreign debt to exports of goods and services) fell to 11.3 per cent from 12.0 per cent a quarter earlier and 14.2 percent for the year ended December 1992. It is the lowest recorded value for this ratio.



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 | $\begin{gathered} \text { Net } \\ \text { income } \end{gathered}$ | Unrequited ne transfers | 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 | -637 | -421 | -3,328 | 151 | -3,598 |
| June | 15,209 | -15,524 | -315 | -455 | -770 | -3.712 | 160 | -4,322 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 15.732 | -16,082 | -350 | -320 | -670 | -3,486 | 115 | -4,041 |
| December | 16,137 | -15.922 | 215 | -401 | -186 | -3.739 | 78 | -3,847 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| November | 5,120 | -5,103 | 17 | -275 | -258 | -1.281 | 56 | -1,483 |
| 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 |  |
| April | 4.912 | -5,105 | -193 | -185 | -378 | -1.269 | 52 | -1,595 |
| May | 5.125 | -5.195 | -70 | -131 | -201 | -1,258 | 66 | -1,393 |
| June | 5,054 | -5,204 | -150 | -163 | -313 | -1,183 | -8 | -1,504 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 5.323 | -5.277 | 46 | -102 | -56 | -1,200 | 68 | -1,188 |
| August | 5.265 | -5.331 | -66 | -149 | -215 | -1.099 | 25 | -1,289 |
| October | 5.393 | -5,441 | 50 46 | -120 | -70 | -1.143 | 22 | $-1,191$ $-1,340$ |
| November | 5.330 | -5,232 | 98 | -105 | -102 | -1,387 | 28 | -1,366 |
| December | 5.130 | -5,440 | -310 | -130 | -440 | -1,195 | 35 | -1,600 |
| January | 5.322 | -5.170 | 152 | -162 | -10 | -1,329 | 74 | -1,265 |

[^2]INTERNATIONAL
ACCOUNTS


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, Australia (5302.0).


COMPONENTS OF MERCHANDISE IMPORTS 1989.90 PRICES - SEASONALLY ADJUSTED Change from provious quarter


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

| Period | Merchandise exports fob (a) |  |  | Total  <br>  exports <br> of <br>  goods <br> and <br> Services and <br> credits <br> services  |  | Merchandise imports fob (a) |  |  |  |  | Services debits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | genous |  |  |  |  |  |
|  | Rural | Nonnural | Total |  |  | Consumption | Capital | Other | Exog. enous 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 | 4.6 |
| March | -3.1 | -2.1 | -2.4 | 1.6 | -1.6 | $-3.1$ | 3.7 | 0.4 | -14.4 | -1.2 | -4.2 | -1.9 |
| June | 0.1 | 2.2 | 1.6 | 7.0 | 2.7 | 8.8 | 3.1 | 4.0 | 5.7 | 5.2 | 1.8 | 4.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -0.5 | 5.0 | 3.4 | 3.5 | 3.4 | 1.6 | 1.2 | 4.3 | 13.0 | 3.6 | 0.1 | 2.8 |
| December | 6.9 | 1.0 | 2.6 | 0.7 | 2.2 | -0.7 | 2.2 | -0.2 | -13.9 | -1.0 | 2.4 | -0.3 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAFI AT AVERAGE 1989-90 PRICES |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18.4 | 14.2 | 15.9 | 7.4 | 14.4 | 6.7 | 25.8 | 15.9 | 33.2 | 17.7 | 11.5 | 16.2 |
| 1985-86 |  |  |  | 5.7 | 4.0 | -0.4 | 5.6 | 2.0 | 9.0 | 2.8 | -4.6 | 1.0 |
| 1986-87 | 5.6 | 12.8 | 9.8 | 11.2 | 10.0 | -13.4 | -13.2 | -3.4 | 10.7 | -6.4 | -2.9 | -5.6 |
| 1987-88 | -2.9 | 11.9 | 6.0 | 20.7 | 8.4 | 12.6 | 13.9 | 11.7 | -14.7 | 9.0 | 13.5 | 10.1 |
| 1988-89 | -5.0 | 1.8 | -0.7 | 10.2 | 1.3 | 29.8 | 39.4 | 15.1 | 26.4 | 24.4 | 20.1 | 23.4 |
| 1989-90 | -3.6 | 11.9 | 6.5 | 1.4 | 5.5 | 3.0 | 7.3 | 4.1 | -1.5 | 4.0 | 8.4 | 5.1 |
| 1990-91 | 7.1 | 14.5 | 12.2 | 6.3 | 11.1 | -0.7 | -10.0 | -6.3 |  | -4.6 | -5.9 | -5.0 |
| 1991-92 | 10.5 | 95 | 9.8 | 6.1 | 9.1 | 7.0 | -3.1 | 7.1 | 2.8 | 4.4 | 0.2 | 3.4 |
| 1992-93 | 4.5 | 5.5 | 5.2 | 5.6 | 5.3 | 6.9 | 15.1 | 9.3 | -3.8 | 8.5 | -1.1 | 6.3 |
| 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -2.6 | 3.0 | 1.3 | 28 | 1.6 | -0.6 | -4.0 | 2.1 | 10.9 | 0.8 | $-0.7$ | 0.5 |
| 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 COMMODTTY GROUP

| Period | Rural |  |  |  |  | Manufacturing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Meat and meat preparations | 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 3 | 2.436 | 948 747 | 2.887 3.829 | 4.578 5.241 | 3.123 3.471 | 1,907 1,655 | 4.355 5.268 |
| 1991-92 $\mathbf{1 9 9 2 - 9 3}$ | 3.434 3,752 | 2,352 | 747 1,073 | 3.829 $\mathbf{3 , 3 6 5}$ | 5,241 5,936 | 3,471 4.347 | 1,655 2,020 | 5.268 6.017 |
| 1992-93 |  |  |  |  |  |  |  |  |
| November | 341 | 236 | 86 | 374 | 492 | 443 | 185 | 509 |
| December | 353 | 214 | 109 | 384 | 513 | 375 | 196 | 524 |
| January | 218 | 356 | ${ }^{66}$ | 259 | 425 | 251 | 135 | 380 |
| February | 278 | 308 | 58 | 255 | 449 | 312 357 | 160 156 | 485 537 |
| 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 | 327 356 | 207 | 165 | 169 | 513 | 399 | 172 | 561 |
| Oclober | 397 | 214 | 168 | 300 | 553 | 448 | 208 | 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 |


|  | Minerals and Metals |  |  |  |  | $\begin{gathered} \text { Other } \\ \text { non } \\ \text { rural } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Metal ores and minerals | Coal, <br> coke and briquettes | Other mineral fuels | Gold | Other metals |  | Total exports |
| 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 | $\mathbf{6 0 , 0 1 5}$ |
| 1992-93 |  |  |  |  |  |  |  |
| November | 599 | 597 | 403 | 423 | 407 | 94 | 5,189 |
| 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 | 346 311 | 461 426 | 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 | 655 688 | 695 | 300 297 | 568 | 473 440 | 150 145 | 5,746 5,444 |
| November | 688 | 634 725 | 297 263 | 451 | 448 | 145 110 | 5,444 |
| January | 568 | 571 | 279 | 538 | 417 | 149 | 4,761 |

Source: Balance of Payments, Australia (5301.0).

MERCHANDISE IMPORTS BY COMMODITY GROUP


TABLE 3.4. MERCHANDISE IMPORTS BY COMMODITY GROUP

| Period | Food, beverages and tobacco | Fuels | Chemicals | Textiles | Metals and metal manufactures | Machinery | Transport equipment | Малиfactures nec | $\begin{aligned} & \text { Other } \\ & \text { imports } \end{aligned}$ | $\begin{array}{r} \text { Total } \\ \text { Imports } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |  |  |  |  |  |  |  |  |  |  |
| November | 228 | 320 | 542 | 190 | 244 | 1.868 | 628 | 1,096 | 234 | 5,350 |
| 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 | 561 | 182 | 238 | 1.481 | 646 | 977 | 249 | 4,911 |
| June | 202 | 300 | 543 | 189 | 226 | 1,620 | 670 | 971 | 241 | 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 | 5,599 |
| Oeptember | 247 | 342 | 609 584 | 194 | 285 | 1.721 | 764 | 1.256 | 280 | 5,698 |
| November | 272 | 313 | 579 | 201 | 279 | 1.792 | 784 | 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 |

[^3]
## INTERNATIONAL



TABLE 3.5. MERCHANDISE TRADE BY COUNTRY (a)

| Period | United <br> States of America | Japan | Republic |  |  | European Community |  |  | Associa-tion ofSouthEastNewAsianZealandNations |  | Other countries | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Gemany | 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 ( $($ ) (\$ 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 | 4,046 |
| 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 | 127 |
| December | -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 -15 | 408 | 226 | 288 |
| Aoril | -681 | 160 | 142 | 248 | -17 | -235 | -49 | -115 | 39 | 267 | 254 | 13 |
| May | -603 | 575 | 140 | 210 | 3 | -188 | -110 | -114 | 97 | 341 | 228 | 579 |
| June | -700 | 303 | 126 | 234 | -21 | -197 | -57 | -116 | 28 | 221 | 131 | -48 |
| 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 |
| October | -675 | 315 | 246 | 280 | -791 | -216 | -145 | -182 | 130 | 387 | -76 | 174 |
| November | -780 | 312 | 172 | 220 | -93 | -371 | -117 | -141 | 52 | 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 differ 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 compited from a difierent efition of the data. Source: Foreign Trade Section, ABS.

TABLE 3.6. MERCHANDISE TRADE SHARES BY COUNTRY (a)

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

TABLE 3.7. CAPTTAL ACCOUNT AND BALANCING TTEM

## ACCOUNTS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Period} \& \multicolumn{3}{|c|}{Official} \& \multicolumn{7}{|c|}{Non-official} \& \multirow[b]{3}{*}{\begin{tabular}{l}
Balance \\
on capital account
\end{tabular}} \& \multirow[b]{3}{*}{\begin{tabular}{l}
Balanc \\
ing item
\end{tabular}} \\
\hline \& \multirow[b]{2}{*}{General govemment} \& \multirow[b]{2}{*}{Reserve
Bank} \& \multirow[b]{2}{*}{Total} \& \multicolumn{3}{|r|}{Foreign investment in Australia} \& \multicolumn{3}{|r|}{Australian investment abroad} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Total } \\
\& \text { non- } \\
\& \text { official }
\end{aligned}
\]} \& \& \\
\hline \& \& \& \& Direct investment \& Portrolio and other investment \& Total \& Direct investment \& Pontolio and other investment \& Total \& \& \& \\
\hline \multicolumn{13}{|c|}{ANNUAL (\$ MILLION)} \\
\hline 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 \\
\hline 1988-86 \& 5.404 \& 2.124 \& 7.528 \& 3,303 \& 10.111 \& 38,055 \& \({ }^{-1.988}\) \& -3.973 \& -5.961 \& 3.244 \& 15,133 \& \({ }^{-342}\) \\
\hline 1987-88 \& 4.325 \& -3,932 \& \({ }^{2} \mathbf{3 9 3}\) \& 8,112 \& 16.207 \& 24,318 \& -10.146 \& -2.666 \& -92.812 \& 11.505 \& 11,900 \& \(-1.309\) \\
\hline 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 \\
\hline 1989-90 \& 3.644 \& -2,132 \& 1.512 \& 7.362
847 \& 13.679 \& 21,041 \& -2.265 \& --962 \& -3.229 \& 17.812 \& 19,324 \& 2.819
-2.093 \\
\hline 1990-91 \& 2717 \& \(\begin{array}{r}-1.468 \\ 3 \\ 3 \\ \hline\end{array}\) \& -1,151 \& 8,547
6885 \& 12,957
6
6 \& \begin{tabular}{l}
21,504 \\
13.367 \\
\hline
\end{tabular} \& -813 \& -2.763 \& -1.950
-3.597 \& \& 18,403
1644 \& \\
\hline 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 \\
\hline \multicolumn{13}{|c|}{QUARTERLY ORIGINAL (\$ MILLION) (a)} \\
\hline \multirow[t]{3}{*}{\[
\begin{aligned}
\& \text { 1992-93 } \\
\& \text { December } \\
\& \text { March } \\
\& \text { June }
\end{aligned}
\]} \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& 1.699 \& 737
+128 \& \begin{tabular}{l}
2.436 \\
\hline 193
\end{tabular} \& 1.901
2 \& \(-1,316\)
-1.359 \& \({ }^{585}\) \& -1.974 \& - \(\begin{array}{r}43 \\ -1.460\end{array}\) \& \({ }^{-1} 1.931\) \& \(-1,346\)
-763 \& 1,090 \& 2.586
3
3 \\
\hline \& 5,343 \& - \({ }^{1} \mathbf{2 5 6}\) \& 5.087 \& - 2 \& -4,744 \& 3.961 \& \({ }_{-525}\) \& -1,460 \& \({ }_{-601}^{-1,994}\) \& -763 \& 8,447 \& -4.511 \\
\hline 1993-94 \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline September
December \& 2.251
4.207 \& -754
-79 \& 1,497
4.128 \& \(\begin{array}{r}1.858 \\ \hline 304\end{array}\) \& \[
\begin{aligned}
\& 3,100 \\
\& 116
\end{aligned}
\] \& 4.9519 \& \[
\begin{array}{r}
\mathbf{- 1 . 5 0 4} \\
\mathbf{1 , 4 7 2}
\end{array}
\] \& -1.149
-1.503 \& \(-2.654\) \& \(\begin{array}{r}2,304 \\ \hline 888\end{array}\) \& 3,801
4,516 \& 1,199
-653 \\
\hline \multicolumn{13}{|c|}{MONTHLY ORIGINAL (\$ MILLION)} \\
\hline \multirow[t]{6}{*}{1992-93
November
December
January
February
March
Abril
May
June} \& \& \& \& na \& па \& na \& na \& na \& na \& na \& na \& na \\
\hline \& 3.063 \& -410 \& \({ }_{-388}\) \& \& \& \& \& \& \& \& \& \\
\hline \& 791
-761 \& 1.407 \& 2.198

218 \& \& \& \& \& \& \& \& \& <br>
\hline \& -965 \& -1.258 \& -2.223 \& \& \& \& \& \& \& \& \& <br>
\hline \& 2.959

1,995 \& -485 \& | 3.444 |
| :--- |
| 1.527 | \& \& \& \& \& \& \& \& \& <br>

\hline \& 1.995 \& $-273$ \& 1.517 \& \& \& \& \& \& \& \& \& <br>
\hline \multicolumn{13}{|l|}{1993-94} <br>

\hline \multirow[t]{2}{*}{| July |
| :--- |
| August |
| September |} \& 1.180 \& 492 \& 1.672 \& \& \& \& \& \& \& \& \& <br>

\hline \& 1.06 \& -505 \& -500 \& \& \& \& \& \& \& \& \& <br>
\hline \multirow[t]{2}{*}{October} \& 386 \& -181 \& 205 \& \& \& \& \& \& \& \& \& <br>
\hline \& 1.415 \& ${ }^{36}$ \& 1.451 \& \& \& \& \& \& \& \& \& <br>
\hline \multirow[t]{2}{*}{December January} \& ${ }_{4}^{2} .4983$ \& 66
215 \& 2.472
5 \& \& \& \& \& \& \& \& \& <br>
\hline \& 4,983 \& 215 \& 5,198 \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

(a) : Quarterty estimates are from Balance of Payments, Australia (5302.0) - issued quarterty. These estimates are not necessariy the same as the corresponding monthly estimates, obtained from Batance of Payments, Australia (5301.0) - issued monttly. The differences are due to data revisions to the original monthly data not leeding into the quarterty series until the next quarterty release of Balance of Payments, Australia (5302.0). Source: Balance of Payments, Australia, ( 5301.0 and 53020 ).

TABLE 3.8. INTERNATIONAL INVESTMENT POSITION AT END OF PERIOD
INTERNATIONAL ACCOUNTS

|  | Foreign investment in Australia |  |  |  | Australian investment abroad |  |  |  | Net intemational investment position (a) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Equity | Borrowing | Other | Total | Equity | Reserve assets and lending | Other | Total | $\begin{aligned} & \text { Net } \\ & \text { equity } \end{aligned}$ | $\begin{aligned} & \mathrm{Net} \\ & \text { debt } \end{aligned}$ | $\begin{aligned} & \text { Net } \\ & \text { other } \end{aligned}$ | Nel 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 |
| Manch | 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: Intemational Investment Position, Australia (5306.0)
table 3.9. Levels of foreign debt at end of period

| Period | Public Sector Debt |  |  | Private sector debt | $\begin{gathered} \text { Total } \\ \text { gross } \\ \text { debt } \end{gathered}$ | Reserve assets | Lending abroad | Netforeign foreign debt (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General govemment and Reserve Bank | Public trading and financial enterprises | Total |  |  |  |  |  |
| 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 |
|  | 51,324 | 34.037 | 85.361 | 113.430 | 198.791 | 20.112 | 15,200 | 163,479 |
| March |  | 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 |

[^4]| 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 <br> (b) | Total | Interest |  | Net equity income <br> (b) |  |
|  | Borrowing | Other |  |  | Reserve assets and lending | Other |  |  | $\begin{aligned} & \text { Net } \\ & \text { debt } \end{aligned}$ | Net other |  | Total |
| 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 | 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 | 35 | 1.544 | 4.418 | 475 | 5 | 731 | 1,211 | 2.364 | 31 | 812 | 3.208 3 |
| March | 2.817 | 21 | 1,438 | 4.276 | 615 | 5 | 563 | 1,182 | 2,203 | 16 | 876 | 3.095 |
| June | 2,586 | 26 | 1,825 | 4.437 | 349 | 6 | 752 | 1,107 | 2,238 | 19 | 1,072 | 3,330 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.024 | 15 | 1.408 | 4,447 | 597 | 6 | 738 | 1,341 | 2,428 | 9 | 670 1397 | 3.106 3 |
| December | 2,488 | 5 | 2,096 | 4,589 | 503 | 7 | 700 | 1,210 | 1,984 | -2 | 1.397 | 3,379 |

[^5]BALANCE ON CURRENT ACCOUNT TO GOP( 1 ) Seasonally adjusted


EXPORTS TO GDP(I) AND IMPORTS TO SALES Seasonally adjusted


TABLE 3.11. BALANCE OF PAYMENTS RATIOS (a)



NET FOREIGN DEBT SERVICING


Source: ABS 5308.0 Ouarterly data

TABLE 3.12. FOREIGN INVESTMENT RATIOS

| Period | Ratios of net foreign liabilities to GDP(1) (a) |  |  | Net foreign investment servicing Ratios of net investment income to exports (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign debt | Other | Total | Foreign debt | Other | Total |
| ANNUAL (PER CENT) |  |  |  |  |  |  |
| 1986-87 |  | 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 | 19.4 160 | 6.8 5.3 | 26.2 21.3 |
| $1991-92$ $1992-93$ | 39.4 41.6 | 11.8 12.9 | 51.3 54.5 | 16.4 12.4 | 5.2 | 17.6 |
| ORIGINAL (PER CENT) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| December | 38.1 388 |  | 49.8 50.9 | 18.0 16.8 | 5.6 | 22.2 |
| March June | 38.8 39.4 | 12.1 11.8 | 50.9 51.3 | 16.0 16.0 | 5.3 | 21.3 |
|  |  |  |  |  |  |  |
| September | 41.2 | 11.4 | 52.6 | 14.8 | 5.5 | 20.3 |
| December | 41.2 | 11.5 | 52.7 | 14.1 | 5.5 5.4 | 19.6 18.6 17.6 |
| March | 39.7 416 | 12.5 12.9 | 52.2 54.5 | 13.2 12.4 | 5.4 | 17.6 |
| June | 41.6 | 12.9 | 54.5 | 12.4 | 5.2 |  |
|  |  |  |  |  |  |  |
| September December | 42.3 | 15.0 17.3 | 57.3 58.4 | 12.0 11.3 | 5.6 | 16.5 |

(a) : These ratios are derived by expressing net foreign liabitities at the end of the period shown as a percentage of GDP tor the year preceding this date. (b): These ratios are derived 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: Intemational Investment Position, Australia (5306.0) and Australian National Accounts: National Income, Expenditure and Product (5206.0)
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4.7 Commonwealth budget sector financial transactions ..... 40

## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Govemment Financial Estimates, Australia (5501.0)
Statement of Commonwealth Government Financial Transactions - Dept. of Finance

The following commentary is based on information published in the Department of Finance Statement of Financial Transactions. There has been no new release of national accounts-based quarterly public sector estimates since the last issue of Australian Economic Indicators.

The Department of Finance Statement of Commonwealth Government Financial Transactions reported a Commonwealth Budget deficit of $\$ 9,851$ million for the seven months ended 31 January 1994, compared with a deficit of $\$ 12,792$ million for the corresponding period a year earlier. There was a rise in outlays of 3.1 per cent on the seven months ended 31 January 1994 and a rise in revenue of 9.5 per cent.

|  | Commonwealth Budget Sector Outlays and Revenue July-January 1992-93 and 1993-94 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Variation |  |  |  |  |
|  |  |  |  |  | Budgeled |
|  | July Jan | July Jan |  |  | growth |
|  | $1992-93$ | 1993-94 |  |  | 1993-94 |
|  | \$m | \$m | \$m | per cent | per cent |
| Outlays | 64,714 | 66,693 | 1,980 | 3.1 | 5.2 |
| Revenue | 51.922 | 56,843 | 4.921 | 9.5 | 4.5 |
| Balance | -12,792 | -9,851 | 2,941 | na | na |

SOURCE: Deparment of Finance, Statement of Commonweath Govemment Financial Transactions

$\square$
Total Outlays in the seven months ended 31 January 1994 were $\$ 66,693$ million, 3.1 per cent higher than for 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 seven months to January 1994 on outlays in the seven months to January 1993) fell short of the budgeted growth for 1993-94 by:

- 5.9 per cent for defence mainly reflecting the timing of equipment purchases and redundancies, the impact of Agency Productivity Pay on salaries payments, delays in payments to the Retirements Benefits Office for employer superannuation contributions for civilian personnel, and the impact of advanced repayments by the Defence Housing Authority. These shortfalls have been partially offset by accelerated outlays on new facilities.
- 4.4 per cent for assistance to other governments mainly reflecting higher sinking fund receipts.
- 9.0 per cent for public debt interest reflecting uneven timing of transactions (particularly the receipts of premiums) throughout the year.
- $\quad 14.0$ per cent for industry assistance and development mainly due to timing factors for a large number of programs, particularly uptakes of assistance to the pharmaceutical sector, assistance to exporters and Diesel Fuel Rebate Scheme payments to the mining sector.
- 3.0 per cent for education reflecting hold-ups in current grants for TAFE due to incomplete end of year State audit requirements, and a lower level of ABSTUDY applications received to date. Delays in payments under the Adult Migrant English Program and in the implementation of Schools Joint Programs have also contributed to lower than expected growth for January.

Total revenue collections for the seven months ended January 1994 were $\$ 56,843$ million, representing growth of 9.5 per cent on the corresponding period a year earlier, substantially larger than the budgeted growth in revenue collections of 4.5 per cent. For the items which contributed significantly to this outcome, actual growth (revenue collections in the seven months to January 1994 on revenue collections in the seven months to January 1993) exceeded budgeted growth for 1993-94 by:

- 3.7 per cent for gross PAYE collections (including the Medicare levy). This strengthening primarily reflects growth in wages and employment in the past year.
- 8.8 per cent for company tax. This reflects strong initial payments for companies where tax contributions are due in June and September.
- 21.9 per cent for non-tax revenue reflecting higher dividend payments from Teistra, the Reserve Bank and the Royal Australian Mint, and higher collections from petroleum royalties.

For programs which significantly offset the above, actual growth fell short of the budgeted growth by:

- 10.4 per cent for petroleum resource rent tax collections, reflecting lower oil production, a lower oil price and higher deductions for capital expenditure by oil producers.
- 5.2 per cent for excise duty on petroleum products, crude oil and LPG.

GENERAL GOVERNMENT CURRENT OUTLAYS AS A PERCENTAGE OF GDP (I)

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

| Period | Net financing requirements |  |  |  |  | Financing transactions (c) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General govemment |  |  | Public trading enterprises | Total <br> (b) |  |  |
|  | Commonwealth | State and local | Total |  |  |  | Other financing |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 6.663 | 716 | 7.452 | 3.658 | 11,101 | 13.941 | 290 |
| 1985-86 |  | 1.121 | 6.733 | 4.487 | 11,122 | 12.587 | 2,093 |
| 1986-87 | 2.512 | 2.533 | 5,052 | 4,574 | 9,543 | 12.475 | 1,110 |
| 1987-88 | -2.286 | 1,571 | -735 | 1,357 | 601 | 1,868 | 3,205 |
| 1988-89 | -6,097 | -691 | -5.436 | -183 | -5,697 | 1.15 | -377 |
| 1989-90 | -7.723 | 2,780 3 | -4.878 | 6,406 | 1,727 | -1,883 | 8,939 |
| $1990-91$ $1991-92$ | -992 10.600 | 3,768 8,107 | 2,721 18,691 | 3,872 -566 | 6,678 18,259 | 10,950 21.228 | 8888 2.997 |
| 1992-93 | 15.691 | 3,925 | 19,719 | -1,328 | 18,374 | -26,625 | -5,342 |

(a) :The net financing requirements encompass govermments' 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 excluded. The concept of net public sector borrowing requirements (net PSBR) used in Commonweath 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 erors 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. Sourco: Govemment 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 govemment |  |
|  | Final |  | Capital Commonoutlays wealth |  | State <br> and <br> local | Total | Taxes, fees and fines | Total |  |  |  |  |
|  | tion expenditure | Total |  |  | ommonwealth |  |  | State and local | Total | Total |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18.6 | 35.2 | 3.9 | 30.2 |  | 19.3 | 39.0 | 30.7 | 26.9 | 13.8 | 33.3 | 3.4 | 5.1 |
|  |  |  | 3.7 |  | 19.0 | 39.2 | 30.7 | 27.1 | 13.7 | 34.1 | 2.8 | 4.6 |
| 1986-87 | 18.4 | 35.4 | 3.8 | 29.2 | 18.1 | 39.3 | 31.5 | 27.9 | 13.7 | 35.1 | 1.9 | 3.6 |
| 1987-88 | 17.5 | 33.8 | 2.9 | 26.8 | 16.3 | 36.7 | 31.7 | 27.4 | 13.9 | 35.0 | -0.2 | 0.2 |
| 1988-89 | 16.6 | 32.2 | 2.7 | 24.7 | 14.9 | 34.9 | 31.3 | 26.2 | 13.5 | 34.6 | -1.6 | -1.7 |
| 1989-90 | 16.6 | 32.6 | 2.7 | 24.2 | 15.0 | 35.3 | 31.2 | 26.0 | 13.2 | 34.7 | -1.3 | 0.5 |
| 1990-91 | 17.5 | 34.5 | 2.8 | 25.6 | 16.7 | 37.2 | 31.4 | 26.0 | 13.3 | 35.0 | 0.7 | 1.8 |
| 1991-92 | 18.3 | 36.2 | 3.6 | 26.9 | 21.0 | 39.9 | 29.9 | 24.2 | 12.9 | 33.5 | 4.8 | 4.7 |
| 1992-93 | 18.6 | 37.0 | 2.6 | 27.6 | 21.5 | 39.6 | 29.6 | 23.8 | 13.0 | 33.0 | 4.9 | 4.6 |

(a) Commonweath government outlays and state and bcal govemment revenue indude grants by the Commonweath to the States. (b) :The net financing requirements encompass govemments' 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 exduded. The concept of net public secior borrowing requirements (net PSBR) used in Commonweath Budget papers is the same as the ABS concept of nel financing requirement. Source: Govemment Financial Estimates, Australia (5501.0) and Australian 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 | Total |
|  | Payments basis | umption of fixed capital | Total (a) |  | Subsidies |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 35.819 | 4.582 | 40.188 | 7.101 | 3,918 | 21.224 | 3.612 | 76,043 |
| 1985-86 | 39.715 | 5.046 | 44.716 | 9.317 | 4.307 | 22.931 | 3,919 | 85,190 |
| 1986-87 | 43.473 | 5.407 | 48.803 | 11.192 | 4.623 | 24.866 | 4.206 | 93,690 100785 |
| 1987-88 | 46,652 50.270 | 5,688 6,031 | 52.295 56.576 | 11.988 14.005 | 4.464 4.663 | 27.702 29.285 | 4,336 4.801 | 100,785 109,330 |
| 1988-89 | 50.270 54.738 | 6.031 6.492 | 56.576 61.537 | 14.005 16.762 | 4.663 | 29.285 32,364 | 4.801 5,362 | 120,611 |
| 1990-91 | 59,960 | 6.825 | 66.403 | 15,968 | 5,696 | 37,169 | 5.706 | 130,942 |
| 1991-92 | 64,041 | 6.974 | 71,084 | 14.855 | 5.861 | 42,182 | 6.592 | 140,574 |
| 1992-93 | 67,356 | 7.173 | 74,654 | 14,298 | 6,382 | 45.773 | 7.403 | 148,510 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.9 | 6.1 | 12.1 | 37.6 | 11.2 | 12.3 | 13.9 | 14.2 |
| 1985-86 | 10.9 | 10.1 | 11.3 | 31.2 | 9.9 | 8.0 | 8.5 | 12.0 |
| 1986-87 | 9.7 | 7.2 | 9.1 | 20.1 | 7.3 -3 | 8.4 114 |  | 70.6 |
| 1987-88 | 8.3 | 5.2 60 | 7.2 | 7.1 16.8 | -3.4 | 11.4 5.7 | 3.1 10.7 | 7.6 8.5 |
| 1988-89 | 8.1 9.4 | 6.0 7.6 | 8.2 | 16.8 19.7 | -1.7 | 10.7 | 11.7 | 10.3 |
| 1990-91 | 9.6 | 5.1 | 7.9 | -4.7 | 24.2 | 14.8 | 6.4 | 8.6 |
| 1991-92 | 7.0 | 2.2 | 7.0 | -7.0 | 2.9 | 13.5 | 15.5 | 7.4 |
| 1992-93 | 5.2 | 2.9 | 5.0 | -3.7 | 8.9 | 8.5 | 12.3 | 5.6 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| September | 16,433 | 1,729 | 18.170 | 3.981 | 1.405 1.476 | 10,572 10.718 | 1.957 1.682 | 36,085 35,168 |
| December | 16,593 15,005 |  |  | 3.039 4.240 | 1.476 1.516 | 10,778 10,603 | 1,714 | 35,168 34,880 |
| June | 16.010 | 1.759 | 17.854 | 3,595 | 1,464 | 10,289 | 1,239 | 34,441 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 17.102 | 1.776 | 18.918 | 3.684 | 1,361 | 11.852 | 2,273 | 38,088 |
| Decamber | 16,857 | 1.789 | 18.777 | 3.367 | 1.615 | 11.599 | 1,786 | 37,144 36,547 |
| March | 15,824 17,573 | 1,800 1,808 | 17,671 19,288 | 4.017 3.230 | 1,711 1,695 | 11,226 11,096 | 1,922 1,422 | 36,547 $\mathbf{3 6 , 7 3 1}$ |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 17.585 | 1,825 | 19,463 | 4,207 | 1,506 | 12,710 | 2,305 | 40,191 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 4.1 | 2.7 | 4.1 | $-7.5$ | -3.1 | 12.1 | 16.1 | 5.6 |
| December | 1.6 5.5 | 3.0 2.9 | 5.9 | 10.8 | 12.9 | 8.2 5.9 | 12.1 | 4.8 |
| June | 9.8 | 2.8 | 8.0 | -10.2 | 15.8 | 7.8 | 14.8 | 6.6 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 2.8 | 2.8 | 2.9 | 14.2 | 10.7 | 7.2 | 1.4 | 5.5 |

(a) : Includes overseas adjustment - detence. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Pubic Finance Section ABS.


TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued

|  | Revenue |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Taxes, fees and fines | Income from public enterprises | Interest and dividends | $\begin{aligned} & \text { Total } \\ & \text { revenue } \end{aligned}$ |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 66,381 | 1.417 | 4.290 | 72,088 | -3.955 | 6,171 | 8.337 |
| 1985-86 | 73.681 | 2.555 | 5.661 | 81,897 | -3,293 | 7.167 | 8,998 |
| 1986-87 | 83,344 | 3,294 | 6.304 | 92,942 | -748 | 7.767 | 10.179 |
| 1987-88 | 94,736 | 2,656 | 7.043 | 104,435 | 3.650 | 7.429 | 8.739 |
| 1988-89 | 106,435 | 1.582 | 9.585 | 117,602 | 8.272 | 7.567 | 9.262 |
| 1989-90 | 115.556 | 1,795 | 11,120 | 128,471 | 7.860 | 8.415 | 9.900 |
| 1990-91 | 119,436 | 2.451 | 11,135 | 133,022 | 2,080 | 8.753 | 10.570 |
| 1991-92 | 115.872 | 4.274 | 9,668 | 129,814 | $-10.760$ | 8,796 | 14.118 |
| 1992-93 | 118,991 | 5,102 | 8,485 | 132,578 | -15,932 | 8,965 | 10,562 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 16.9 | 22.7 | 22.9 | 17.3 | na | 16.2 | 17.2 |
| 1985-86 | 11.0 | 80.3 | 32.0 | 13.6 |  | 16.1 | 7.9 |
| 1986-87 | 13.1 | 28.9 | 11.4 | 13.5 |  | 8.4 | 13.1 |
| 1987-88 | 13.7 | -19.4 | 11.7 | 12.4 |  | -4.4 | -14.1 |
| 1988-89 | 12.3 | -40.4 | 36.1 | 12.6 |  | 1.9 | 6.0 |
| 1989-90 | 8.6 | 13.5 | 16.0 | 9.2 |  | 11.2 | 6.9 |
| 1990-91 | 3.4 | 36.5 | 0.1 | 3.5 |  | 4.0 | 6.8 |
| 1991-92 | -3.0 | 74.4 | -13.2 | -2.4 |  | 0.5 | 33.6 |
| 1992-93 | 2.7 | 19.4 | -12.2 | 2.1 |  | 1.9 | -25.2 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| September | 27.076 | 1.456 | 1.769 | 30,301 | -5,784 | 1,929 | 4.789 |
| December | 25,349 | 800 | 2.731 | 28,880 | -6.288 | 2,169 | 3.047 |
| March | 31.532 | +682 | 2,094 | 34,308 | -572 | 1,862 | 2,682 |
| June | 31.915 | 1.336 | 3.074 | 36,325 | 1,884 | 2,836 | 3,600 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 28,299 | 2,192 | 2.098 | 32,589 | -5,499 | 1.811 | 1,011 |
| December | 26.042 | 1.273 | 2.349 | 29,664 | -7,480 | 2,337 | 2.915 |
| March | 32.048 | , 373 | 1.955 | 34,367 | -2,180 | 1,955 | 2.450 |
| June | 32.602 | 1.273 | 2.083 | 35,958 | -773 | 2,862 | 4,186 |
| 1993-94 |  |  |  |  |  |  |  |
| Seplember | 31.297 | 4.014 | 2,245 | 37.556 | -2,635 | 1.930 | 2,392 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| September | 4.5 | 50.5 | 18.6 | 7.6 | na | -6.1 | -78.9 |
| December | 2.7 | 59.1 -46.6 | -14.0 | 2.7 |  | 7.7 | -4.3 |
| June | 2.2 | -46.7 | -32.2 | -1.0 |  | 5.9 | -8.3 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 10.6 | 83.1 | 7.0 | 15.2 |  | 6.6 | 136.6 |

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

| Period | Current outtays |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  | Land, rent, interest and royalties | Subsidies | Current grants to state and local | Personal benefit payments to residents | Other translers | Total |
|  | Payments basis | mption of fixed capital | Total (a) |  |  |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 12,900 | 488 | 13,175 | 5.657 | 1.911 | 16.675 | 20.563 | 1.932 | 59,913 |
| 1985-86 | 14.458 | 546 | 14,959 | 7.070 | 1.923 | 17.961 | 22.218 | 2.060 | 66,191 |
| 1986-87 | 15.876 | 609 | 16,408 | 7.963 | 1.938 | 19,477 | 24,056 | 2.148 | 71,990 |
| $1987-88$ $1988-89$ | 16.464 17.618 | 643 | 17.062 18.590 | 7,651 7.465 | 1.804 1.831 | 20.878 21.192 | 26,778 28.262 | 2.110 2.329 | 76,283 79,669 |
| 1988-89 | 17.618 18.509 | 697 651 | 18,590 19,467 | 7.465 | 1,831 | 21.192 22.884 | 28,262 31.184 | 2.329 2,519 | -85,361 |
| 1990-91 | 20.665 | 691 | 20,974 | 6.189 | 2.831 | 24,195 | 35,822 | 2.489 | 92.500 |
| 1991-92 | 21.973 | 729 | 22,771 | 5,741 | 2.466 | 25,856 | 40,763 | 2,899 | 100,496 |
| 1992-93 | 23,006 | 765 | 23,896 | 5,424 | 2,565 | 27.224 | 44,335 | 3,311 | 106,755 |
| 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 | 25.0 | 0.6 | 7.7 | 8.0 | 6.6 | 10.5 |
| 1986-87 | 9.8 | 11.5 | 9.7 | 12.6 | 0.8 | 8.4 | 8.3 | 4.3 | 8.8 |
| 1987-88 | 3.7 | 5.6 | 4.0 | -3.9 | -6.9 | 7.2 | 11.3 | -1.8 | 6.0 |
| 1988-89 | 7.0 | 8.4 | 9.0 | -2.4 | 1.5 | 1.5 | 5.5 | 10.4 | 4.4 |
| 1989-90 | 5.1 | -6.6 | 4.7 | -1.4 | 6.3 | 8.0 | 10.3 | 8.2 | 7.1 |
| 1990-91 | 11.6 | 6.1 | 7.7 | -15.9 | 45.5 | 5.7 | 14.9 | -1.2 | 8.4 |
| 1991-92 | 6.3 | 5.5 | 8.6 | -7.2 | -12.9 | 6.9 | 13.8 | 16.5 | 8.6 |
| 1992-93 | 4.7 | 4.9 | 4.9 | -5.5 | 4.0 | 5.3 | 8.8 | 14.2 | 6.2 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 5.785 | 181 | 5.974 | 1,788 | 617 | 6,620 | 10.264 | 692 | 25,955 |
| December | 5,785 5.055 | 181 184 | 5,749 5,292 | 1,053 1,863 | 626 582 | 6.873 6,923 | 10,32 10.246 | 749 717 | 25,371 |
| June | 5,488 | 183 | 5,756 | 1,037 | 641 | 5,440 | 9.932 | 741 | 23,547 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 5.869 | 189 | 6.098 | 1.659 | 557 | 6,963 | 11.495 | 790 | 27,562 |
| December | 5,579 | 191 | 5,901 | 892 | 582 | 6,565 | 11.215 | 822 | 25,977 |
| March | 5,275 | 192 | 5.514 | 1.745 | 651 | 7,490 | 10,894 | 788 | 27,082 |
| June | 6,283 | 193 | 6,383 | 1.128 | 775 | 6,206 | 10.731 | 911 | 26,134 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 5,830 | 197 | 6.080 | 2,027 | 663 | 7.438 | 12,340 | 776 | 29,324 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| Seplember |  |  |  |  |  |  | 12.0 8 | 14.2 9 | 6.2 2.4 |
| December | -1.2 | 5.5 4.3 | 4.6 | -15.3 -6.3 | -7.0 | -4.5 | 8.7 6.3 | 9.9 | 2.4 |
| June | 14.5 | 5.5 | 10.9 | 8.8 | 20.9 | 14.1 | 8.0 | 22.9 | 11.0 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | -0.7 | 4.2 | -0.3 | 22.2 | 19.0 | 6.8 | 7.4 | -1.7 | 6.4 |

(a) : Includes overseas adjustment - defence. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Public Finance Section ABS.

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

| Period | Revenue |  |  |  | Surplus on current transactions | Capilal 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 | 3.689 | 58,066 | -1,847 | 900 | 5,332 |
| 1985-86 | 59,196 | 2,108 | 3.882 | 65,186 | -1.005 | 1.047 | 5.406 |
| 1986-87 | 67.119 | 2.822 | 3.891 | 73,832 | 1.842 | 1.201 | 5.265 |
| 1987-88 | 75,647 | 2,105 | 4,065 | 81,817 | 5,534 | 1.172 | 3.747 |
| 1988-89 | 84,262 | 721 | 4,193 | 89,176 | 9.507 | 1,066 | 4,249 |
| 1989-90 | 91.564 | 866 | 3,850 | 96,280 | 10.919 | 1.175 | 4.126 |
| 1990-91 | 93.740 | 1.145 | 3.777 | 98,662 | 6.162 | 1,342 | 4.606 |
| 1991-92 | 88.470 | 2.422 | 3,187 | 94,079 | -6.417 | 1.490 | 3,909 |
| 1992-93 | 89.863 | 3.009 | 2,701 | 95,573 | -11.182 | 1,065 | 4,092 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 18.2 | 30.8 | 8.1 | 17.7 | na | 27.1 | 7.8 |
| 1985-86 | 11.1 | 94.6 | 5.2 | 12.3 |  | 16.3 | 1.4 |
| 1986-87 | 13.4 | 33.9 | 0.2 | 13.3 |  | 14.7 | -2.6 |
| 1987-88 | 12.7 | -25.4 | 4.5 | 10.8 |  | -2.4 | -28.8 |
| 1988-89 | 11.4 | -65.7 | 3.1 | 9.0 |  | -9.0 | 13.4 |
| 1989-90 | 8.7 | 20.1 | -8.2 | 8.0 |  | 10.2 | -2.9 |
| 1990-91 | 2.4 | 32.2 | -1.9 | 2.5 |  | 14.2 | 11.6 |
| $1991-92$ $1992-93$ | -5.6 | 111.5 | -15.6 | -4.6 |  | 11.0 | -15.1 |
| 1992-93 | 1.6 | 24.2 | -15.2 | 1.6 |  | -28.5 | 4.7 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| September | 20.570 | 1.292 | 680 | 22.542 | -3.413 | 283 | 1.452 |
| December March | 19,053 24.520 | - ${ }^{436}$ | 806 672 | 20,295 | -5.076 -437 | 380 310 | 1.263 -100 |
| June | 24,327 | 700 | 1,029 | 26,056 | 2,509 | 517 | 1,294 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 21.355 | 1.955 | 553 | 23,863 | $-3,699$ | 244 | 1,025 |
| December |  | 348 | 629 | 20,435 | -5,542 | 299 | 1,042 |
| March June | 24.670 24.380 | 664 | 527 992 | 25,239 $\mathbf{2 6 , 0 3 6}$ | $-1,843$ -98 | 171 351 | 1.965 1.060 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 23,444 | 3.560 | 515 | 27.519 | -1,805 | 203 | 988 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| September | 3.8 | 51.3 | -18.7 | 5.9 | na | -13.8 | -29.4 |
| December | 2.1 | -20.2 | -22.0 | 0.7 |  | -21.3 | -17.5 |
| March | 0.6 | -800.0 | -21.6 | 0.2 |  | -44.8 | -1065.0 |
| June | 0.2 | -5.1 | -3.6 | -0.1 |  | -32.1 | -18.1 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 9.8 | 82.1 | -6.9 | 15.3 |  | -16.8 | -3.6 |

(b) : Includes a relatively small amount ior intergovernmental transters. Source: Australian National Accounts: National Income, Expenditure and Product ( 5206.0 ) and
Putic Finance Section ABS.
_ Outlays

TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

| Period | Current outtays |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  | Land, rent, interest and royalties |  | Personal benefit payments to residents | Other transfers | Total |
|  |  | uption |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Payments basis | $\begin{gathered} \text { fixed } \\ \text { capital } \end{gathered}$ | Total |  | Subsidies |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 22,919 | 4.094 | 27.013 | 3.688 | 2,007 | 661 | 1.680 | 35,049 |
| 1985-86 | 25,257 | 4.500 | 29.757 | 4.599 | 2,384 | 713 | 1,859 | 39,312 |
| 1986-87 | 27,597 | 4.798 | 32,395 | 5,672 | 2,685 | 810 | 2,082 | 43,644 |
| 1987-88 | 30,188 | 5.045 | 35,233 | 6.844 | 2.660 | 924 | 2.255 | 47,916 |
| 1988-89 | 32,652 | 5,334 | 37,986 | 9,014 | 2.832 | 1,023 | 2,497 | 53,352 |
| 1989-90 | 36,229 | 5.841 | 42,070 | 11,935 | 2,640 | 1.180 | 2,868 | 60,693 |
| 1990-91 | 39,295 | 6.134 | 45,429 | 12,245 | 2,865 | 1,347 | 3.249 | 65,135 |
| 1991-92 | 42.068 | 6,245 | 48.313 | 11.330 | 3,395 | 1.419 | 3.725 | 68,182 |
| 1992-93 | 44.350 | 6,408 | 50,758 | 10,795 | 3,817 | 1,438 | 4,128 | 70,936 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.1 | 5.7 | 10.3 | 25.4 | 6.9 | 9.6 | 12.4 | 11.6 |
| 1985-86 | 10.2 | 9.9 | 10.2 | 24.7 | 18.8 | 7.9 | 10.7 | 12.2 |
| 1986-87 | 9.3 | 6.6 | 8.9 | 23.3 | 12.6 | 13.6 | 12.0 | 11.0 |
| 1987-88 | 9.4 | 5.1 | 8.8 | 20.7 | -0.9 | 14.1 | 8.3 | 9.8 |
| 1988-89 | 8.2 | 5.7 | 7.8 | 31.7 | 6.5 | 10.7 | 10.7 | 11.3 |
| 1989-90 | 11.0 | 9.5 | 10.8 | 32.4 | -6.8 | 15.3 | 14.9 | 13.8 |
| 1990-91 | 8.5 | 5.0 | 8.0 | 2.6 | 8.5 | 14.2 | 13.3 | 7.3 |
| 1991-92 | 7.1 | 1.8 | 6.3 | -7.5 | 18.5 | 5.3 | 14.7 | 4.7 |
| 1992-93 | 5.4 | 2.6 | 5.1 | -4.7 | 12.4 | 1.3 | 10.8 | 4.0 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| September | 10,648 | 1.548 | 12,196 | 2.769 | 788 | 308 | 1,273 | 17,334 |
| December |  |  |  |  | 850 934 | 397 357 |  | 17,119 16,732 |
| June | 10,522 | 1.576 | 12,098 | 3,213 | 823 | 357 | 1.506 | 16,997 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 11,233 | 1,587 | 12,820 | 2,500 | 804 | 357 | 1,492 | 17,973 |
| December | 11.278 | 1.598 | 12.876 | 2,837 | 1.033 | 384 | 973 | 18,103 |
| March | 10.549 | 1.608 | 12,157 | 2.723 | 1.060 | 332 | 1.143 | 17,415 |
| June | 11,290 | 1,615 | 12,905 | 2,735 | 920 | 365 | 520 | 17,445 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 11,755 |  |  |  |  |  |  | 18,741 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 5.5 | 2.5 | 5.1 | -9.7 | 2.0 | 15.9 | 17.2 | 3.7 |
| December | 3.0 | 2.7 | 3.0 | 16.9 | 21.5 135 | -3.3 | 3.4 13.7 | 5.7 |
| March | 7.3 | 2.5 | 5.6 6.7 | -14.9 | 11.8 | -2.2 | 2.8 | 2.6 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { Septermber } \end{aligned}$ | 4.6 | 2.6 | 4.4 | 4.3 | 4.9 | 3.6 | 3.1 | 4.3 |

Source: Austraian National Accounts: National Income, Expenditure and Procuct (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 <br> grants <br> from theCommonwealth | Interest and dividends | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 13,087 | 334 | 16,675 | 2.846 | 32,942 | -2.107 | 5.271 | 6.970 |
| 1985-86 | 14.485 | 447 | 17.961 | 4,131 | 37,024 | -2,288 | 6.120 | 7.624 |
| 1986-87 | 16.225 | 472 | 19,477 | 4,880 | 41,054 | -2,590 | 6.566 | 8.761 |
| 1987-88 | 19.089 | 551 | 20.878 | 5.514 | 46,032 | -1.884 | 6.257 | 8.036 |
| 1988-89 | 22.173 | 861 | 21,192 | 7.890 | 52,116 | -1,236 | 6,501 | 7.995 |
| 1989-90 | 23.992 | 929 | 22.884 | 9.829 | 57,634 | -3.059 | 7.240 | 8,869 |
| 1990-91 | 25,696 | 1,306 | 24,195 | 9.856 | 61.053 | -4.082 | 7.411 | 8.462 |
| 1991-92 | 27.402 | 1.852 | 25,856 | 8.729 | 63,839 | -4,343 | 7.306 | 11.177 |
| 1992-93 | 29,128 | 2,093 | 27,224 | 7,740 | 66,185 | -4,751 | 7,900 | 9,010 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.9 | 2.1 | 9.9 | 30.9 | 12.2 | na | 14.5 | 16.9 |
| 1985-86 | 10.7 | 33.8 | 7.7 | 45.2 | 12.4 |  | 16.1 | 9.4 |
| 1986-87 | 12.0 | 5.6 | 8.4 | 18.1 | 10.9 |  | 7.3 | 14.9 |
| 1987-88 | 17.7 | 16.7 | 7.2 | 13.0 | 12.1 |  | -4.7 | -8.3 |
| 1988-89 | 16.2 | 56.3 | 1.5 | 43.1 | 13.2 |  | 3.9 | -0.5 |
| 1989-90 | 8.2 | 7.9 | 8.0 | 24.6 | 10.6 |  | 11.4 | 10.9 |
| 1990-91 | 7.1 | 40.6 | 5.7 | 0.3 | 5.9 |  | 2.4 | -4.6 |
| 1991-92 | 6.6 | 41.8 | 6.9 | -11.4 | 4.6 |  | -1.4 | 32.1 |
| 1992-93 | 6.3 | 13.0 | 5.3 | -11.3 | 3.7 |  | 8.1 | -19.4 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| September | 6.506 | 164 | 6,620 | 1.671 | 14,961 | -2,373 | 1.646 | 4.082 |
| December | 6.296 7.012 | 364 688 | 6.873 6.923 |  |  | $-1,210$ -136 | 1,789 1,552 | 2,364 1,767 |
| June | 7.588 | 636 | 5.440 | 2,709 | 16,373 | -624 | 2,319 | 2,964 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6.944 | 237 | 6.963 | 2.029 | 16,173 | -1.800 | 1.567 | 760 |
| December | 6.584 | 925 | 6.565 | 2.091 | 16,165 | -1,938 | 2,038 | 2.533 |
| March | 7.378 | 322 | 7.490 | 1.887 | 17,077 | -338 | 1.784 2.511 | 2,321 |
| June | 8.222 | 609 | 6,206 | 1.733 | 16,770 | -675 | 2.511 | 3,396 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 7.853 | 454 | 7.438 | 2,166 | 17,911 | -830 | 1.727 | 1.855 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6.7 | 44.5 | 5.2 | 21.4 | 8.1 | na | -4.8 | -81.4 |
| December | 4.6 | 154.1 | -4.5 | -12.0 | 1.6 |  | 13.9 | 7.1 |
| March | 5.2 | -53.2 | 8.2 | -4.4 | 2.9 |  | 14.9 | 31.4 |
| June | 8.4 | -4.2 | 14.1 | -36.0 | 2.4 |  | 8.3 | 14.6 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 13.1 | 91.6 | 6.8 | 6.8 | 10.7 |  | 10.2 | 144.1 |

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

| Period | Commonwealth |  |  |  | State and local govemment |  |  |  | Total |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | operating surplus | Gross fixed capital expenditure | Increase in stocks |  |  |  | Increase in stocks |  | operating surplus | $\begin{gathered} \text { Gross } \\ \text { fixed } \\ \text { capital } \\ \text { expend- } \\ \text { iture } \end{gathered}$ | Increase in stocks | $\begin{array}{r} \text { Net } \\ \text { finan- } \\ \text { cing } \\ \text { require- } \\ \text { ments } \end{array}$ |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2.034 | 1.901 | 168 | 409 | 3.615 | 6,253 | -16 | 3,248 | 5.648 | 8.154 | 152 | 3.658 |
| 1985-86 | 2.321 | 3.081 | -295 | 1.061 | 4,225 | 6.645 | 13 | 3.426 | 6.456 | 9,726 | 282 | 4,487 |
| 1986-87 | 1.458 | 3.269 | -577 | 1.482 | 4,994 | 7.040 | 232 | 3,092 | 6,452 | 10,309 | -345 | 4,574 |
| 1987-88 | 3.438 | 2.742 | -358 | -736 | 5.704 | 6.298 | 146 | 2,093 | 9,142 | 9,040 | -213 | 1,357 |
| 1988-89 | 3,875 | 3,243 | 216 | -675 | 6.128 | 6.110 | -32 | 491 | 10,003 | 9,353 | 184 | -183 |
| 1989-90 | 3,311 | 5,063 | 3.314 | 5.437 | 6.419 | 6,932 | 30 | 969 | 9,730 | 11,995 | 3,344 | 6,406 |
| 1990-91 | 4.114 | 4.661 | 1,262 | 2,894 | 6.839 | 6,447 | -140 | 979 | 10,953 | 11,108 | 1.122 | 3.872 |
| 1991-92 | 3.783 | 4.431 | -397 | -522 | 7,399 | 6,561 | 68 | -44 | 11.181 | 10,992 | -329 | -566 |
| 1992-93 | 4.573 | 4.226 | 302 | 559 | 7,937 | 6.040 | -55 | -1,877 | 12,510 | 10,266 | 247 | -1,318 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1.232 | 933 | -454 | -525 | 2,375 | 1.424 | 130 | -959 | 3,607 | 2.357 | -324 | -1.484 |
| December | 1.247 | 1,367 | 649 | 1.058 | 1,376 | 1,609 | 279 | 505 | 2,623 | 2.976 | 928 | 1,563 |
| March | 1,307 | 719 | -249 | -1.451 | 1.948 | 1,637 | -309 | -10 | 3,254 | 2,356 | -558 | -1.461 |
| June | -3 | 1.412 | -343 | '396 | 1,700 | 1.891 | -32 | 420 | 1,697 | 3,303 | -375 | . 813 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1,426 | 1.133 | -262 | 76 | 2,588 | 1.545 | 144 | -1,240 | 4,014 | 2,678 | -109 | -1,164 |
| December | 1,076 | 1.084 | 494 | 836 | 1.524 | 937 | 454 | 215 | 2.600 | 2.021 | 941 | 1,051 |
| March | 505 | 707 | 500 | 694 | 1,933 | 1.536 | -270 | -828 | 2.438 | 2.243 | 237 | -134 |
| June | 1.567 | 1,302 | -430 | -1,947 | 1,892 | 2,022 | -383 | -24 | 3.459 | 3,324 | -822 | -1.071 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 1.410 | 648 | -523 | -624 | 2,646 | 1.711 | 94 | -966 | 4,057 | 2.359 | -430 | -1.589 |

Source: Government Financial Estimates, Australia (5501.0) and Australian National Accounts, National Income, Expenditure and Producl (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 | -869 | -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 | 105,504 | 3,876 | 109,380 | 89,211 | 5,619 | 94,830 | 15,297 | -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 | 24.6 | 6.6 | 1.6 | 1.8 | 1.5 |  |  |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 7.842 | 415 | 8.257 | 5,439 | 210 | 5,650 | 2.707 | -100 | 2.607 |
| 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 |
| February | 7.828 | 678 | 8.506 | 7,223 | 102 | 7.326 | 1.180 | 0 | 1,180 |
| March | 9,645 | -173 | 9.471 | 9.571 | 130 | 9.700 | -228 | -1 | -229 |
| April | 7,931 8.580 | -636 | 8.567 | 9,113 6.877 | 119 | 9,231 | -642 | -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 |
| September | 9.478 | 381 | 9.860 | 7.056 | 82 | 7.138 | 2,723 | -2 | 2,721 |
| Octaber | 8.536 | -417 | 8.119 | 7.056 | 183 | 6.207 | 2.193 | -281 | 1,912 |
| November | 9,260 | -1,653 | 7,606 | 6.777 | 206 | 6,983 | 635 | -12 | 624 |
| Decermber | 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 |

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

## 5

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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)

The trend estimate for constant price private final consumption expenditure (PFCE) rose 0.9 per cent in the December quarter 1993. The rise of 1.8 per cent on a seasonally adjusted basis reflected rises across a broad range of goods and services.

$\square$
The rise of 1.3 per cent in December 1993 in the trend estimate for private sector gross fixed capital expenditure was offset by a 4.3 per cent fall in public sector gross fixed capital expenditure. On-going growth in dwelling construction of 2.4 per cent and a return to modest growth in expenditure on equipment of 0.8 per cent contributed to the 1.3 per cent rise in the trend estimate of private gross fixed capital expenditure. The continuing fall in non-dwelling construction expenditure resulted in weak growth in total business investment in fixed capital. The fall of 4.3 per cent in public capital expenditure is mainly due to a fall in public enterprise expenditure which is most marked in the Commonwealth sector.

$\square$In the December quarter 1993, the seasonally adjusted estimate of private new capital expenditure in 1989-90 prices rose 3 per cent. Expenditure on buildings and structures rose 13 per cent, and expenditure on plant and equipment fell 1 per cent. The small fall in plant and equipment may have been influenced by decisions to defer expenditure to later periods. This appears to be reflected in the increased expenditure expected for 1993-94 year. In seasonally adjusted current price terms, private new capital expenditure rose 2 per cent, representing rises in finance, property and business services (up 12 per cent), mining (up 7 per cent), other selected industries (up 4 per cent). These rises were offiset by a fall in manufacturing (down 4 per cent).

$\square$
The latest estimate of expected private new capital expenditure for 1993-94, as collected in the December quarter 1993, is $\$ 27,291$ million, a rise of 7 per cent on the September quarter estimate. Compared with actual expenditure in 1992-93, a rise of 5 per cent is expected in expenditure on plant and equipment and a rise of 9 percent in building and structures. The first estimate of expected new capital expenditure in 1994-95 is $\$ 23,247$ million which is 5 per cent higher than the corresponding expectation for 1993-94 from the December 1992 survey. This is the highest first estimate since the one for 1991-92.

$\square$
In January 1994, the trend estimate of turnover for retall and selected service establishments rose 0.5 per cent. The seasonally adjusted estimate rose 1.5 per cent in January, following a fall of 1.3 per cent in December 1993. The recent seasonally adjusted results have led to a strengthening in trend estimate growth rates. Increases over the last five months have been around 0.5 or 0.6 per cent per month. Trend turnover of:
grocers showed continued diminishing growth throughout 1993. In both February and March an increase of 0.6 per cent was
recorded, the growth rate has gradually eased to 0.1 per cent for both December 1993 and January 1994.

- Other food stores showed strong growth for each of the last six months, with monthly rises between 1.0 and 1.5 per cent over this period. In January, growth weakened slightly, rising 1.3 per cent.
- hotels, liquor stores and licensed clubs rose 0.3 per cent in January. Growth has been diminishing since October 1993 when it was 0.6 per cent.
- clothing and fabric stores rose 1.1 per cent in January. Growth has been accelerating since October 1993. This follows an extended period of no growth or decline.
- department and general stores, which had been in decline in mid 1993, rose 0.6 per cent in January, and has shown growth for each of the last four months.
- floor coverings stores, pharmacies and newsagents are showing strong growth. Only butchers and domestic hardware stores/jewellers are in decline.

At the end of December 1993 in seasonally adjusted constant price terms, the book value of stocks owned by private businesses rose 2.1 per cent from the September 1993 estimate, and is 1.8 per cent higher than the December 1992 estimate.
$\square$ The trend estimate for total new motor vehicle registrations rose in January 1994, showing strengthening growth since August 1993. With the exception of a small fall in August, new passenger vehicle registations have been rising since February 1993, while other vehicles have been rising steadily since October 1993, following consecutive falls in the previous three months. In seasonally adjusted terms, total new registrations rose 6.4 per cent in January. All state recorded rises, except Northern Territory, Westem Australia and South Australia.

In original terms, total new motor vehicle registrations fell 24.4 per cent to 36,662 in January 1994, exceeding January 1993 by 8.1 per cent. Passenger vehicle registrations fell 24.0 per cent to 30,967 and other vehicles registrations fell 26.8 per cent to 5,695 . Ford accounted for 20.4 per cent of total new passenger vehicle registrations despite a fall of 4.3 percentage points from December 1993. The three most popular models for passenger vehicles for December 1993 were Ford Falcon/Fairmont with 3,337 registrations, followed by Holden Commodore/Calais with 2,911 registrations, and the Mitsubishi Magna with 2,687 registrations.

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


Source: ABS 5206.0

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

| Period | Food | $\begin{array}{r} \text { Cigarettes } \\ \text { and } \\ \text { tobacco } \end{array}$ | Alcoholic drinks | Clothing, footwear and drapery | Household appliances | Other household durables | Health | Dwelling rent | Gas, electricity and fuel |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 4 4 |
| $1991-92$ $1992-93$ | 33,287 34,425 | 3.764 3,603 | 9.291 9,302 | 13,045 13,080 | 6.778 7.114 | 8.899 9.327 | 15,812 16,673 | 41,859 43,129 | 4.793 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 3.306 | 1.669 | 2,203 2.231 | 3,837 3,962 | 10.432 10.500 | 1.176 |
| March June | 8,284 8.473 | 941 940 | 2,331 2,328 | 3,306 3,309 | 1,714 1,712 | 2,257 | 3,962 4,086 | 10.568 |  |
| 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 10 | 1.234 |
| June | 8.719 | 896 | 2,375 | 3,272 | 1,798 | 2,398 | 4.258 | 10.913 | 1,242 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September Decamber | 8.736 8,818 | 884 876 | 2.407 2.413 | 3.286 3,349 | 1.841 1.892 | $\begin{aligned} & 2,342 \\ & 2,382 \end{aligned}$ | $\begin{aligned} & 4.309 \\ & 4,403 \end{aligned}$ | $\begin{aligned} & 10,976 \\ & 11,068 \end{aligned}$ | 1.227 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | -0.7 | -1.8 | -0.8 | -0.1 | 3.1 | 0.7 26 | -0.5 3.5 | 0.8 | -2.6 |
| March | -0.7 2.4 | -0.3 0.1 | -0.6 | -0.1 | 0.3 | 1.7 | 0.6 | 0.8 | 0.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September December | 0.2 0.9 | -1.3 -0.9 | 1.3 0.2 | 0.4 1.9 | 2.4 2.8 | -2.3 1.7 | 1.2 2.2 | 0.6 0.8 | -1.2 0.4 |

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

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 senvices | Other goods | Other services |  | 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 |  | 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) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 1.896 | 2.067 | 3.643 | 914 | 2,647 | 2.177 | 4.050 | 4,893 | -256 | 56,067 |
| March | 1.919 | 2,226 | 3.725 | 929 | 2.628 | 2.174 | 4.152 | 4.835 | -382 | 56,688 |
| June |  |  | 3.711 | 928 | 2,671 | 2.187 | 4.165 | 4,918 | -368 | 57,171 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 1,945 | 2,291 | 3.680 | 907 | 2.689 | 2.203 | 4.144 | 4.960 | -290 | 57,688 |
| December | 1.977 | 2.239 | 3,723 | 920 | 2.759 | 2.241 | 4.188 | 4.952 | -304 | 57,912 |
| March June | 1,965 | 2.233 | 3.672 3.675 | 942 | 2.803 | 2.291 | 4,136 | 5.017 | -407 | 58,074 |
|  |  | 2,254 |  | 959 | 2,855 | 2,275 | 4,192 | 4.977 | -587 | 58,467 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 2.007 | 2.179 | 3.771 | 993 | 2.917 | 2,299 | 4,199 | 5.016 | -651 |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
| Decamber | 1.6 | -2.3 | 1.2 | 1.4 | 2.6 | 1.7 | 1.1 | -0.2 | na |  |
| 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 |  |  |
| December | -1.8 | 5.0 | 1.4 | 1.2 | 4.8 | -0.4 | 4.2 | 2.9 |  | 1.8 |

Source: Austratian 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 | $\begin{aligned} & \text { Other } \\ & \text { food } \\ & \text { stores } \end{aligned}$ | 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 | 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 | $9,669.4$ $9,762.0$ | 1.214 .5 1.343 .1 |
| 1992-93 | 26,094.1 | 2,464.5 | 5,930.7 | 10,144 3 | 4,218.5 | 6.175 .2 |  |  |
| 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 | 3.4 |
| 1987-88 | 1.1 | -5.5 | 7.0 | 1.3 | 0.1 | 0.4 | 0.1 | 3.8 |
| 1988-89 | 0.9 | 5.2 | -4.2 | -2.0 | ${ }^{6} \mathbf{6} 7$ | -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. | 4.2 |
| 1991-92 | 4.3 | 0.7 10.3 | 5.8 -3.6 | -7.5 -2.5 | 7.5 -3.4 | 4.5 -4.8 | 3.2 1.0 | 4.6 10.6 |
| 1992-93 | 2.6 | 10.3 | -3.6 |  |  |  | 1.0 | 10.6 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 6.320 .8 | 544.7 | 1.511 .0 1.562 .1 | 2.589 .9 2.593 .0 |  |  |  | 302.2 309.6 |
| 俍 $\begin{aligned} & \text { March } \\ & \text { June }\end{aligned}$ | $\begin{aligned} & 6,323.4 \\ & 6,445.4 \end{aligned}$ | 562.0 580.3 | 1.562 .1 1.570 .5 | 2,593.0 | $\begin{aligned} & 1,064.6 \\ & 1,078.5 \end{aligned}$ | $\begin{aligned} & 1.637 .2 \\ & 1.631 .6 \end{aligned}$ | $\begin{aligned} & 2,419.2 \\ & 2,462.6 \end{aligned}$ | 309.6 308.5 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6.513 .9 | 597.4 | 1.563 .0 | 2.553 .6 | 1.062 .7 | 1.561 .7 1.5475 | $2,384.8$ $2,427.3$ | 328.8 |
| December | $6,475.7$ $6,514.4$ | 615.4 620.9 | 1.526 .3 1.430 .6 | $2,495.0$ $2,513.4$ | 1.1017 .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 1.459 .5 | $2,613.8$ 2.636 .5 | 1.004 .8 1.155 .5 | 1.511 .6 1.536 .8 | 2,362.1 | 346.5 355.5 |
| December | 6,605.7 | 556.8 | 1,459.5 | 2,636.5 | 1.155 .5 | 1,536.8 |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93  |  |  |  |  |  |  |  |  |
| December | -0.6 0.6 | 3.0 0.9 | -2.3 -6.3 | -2.3 0.7 | -12.1 | -0.9 | 1.5 | -0.9 |
| March | 1.4 | 1.2 | -1.2 | 3.3 | -3.7 | -2.6 | 1.8 | -7.7 |
|  |  |  |  |  |  |  |  |  |
| September December | -0.5 0.5 | -7.6 -4.1 | 2.9 0.3 | 0.7 0.9 | 15.5 | 0.1 1.7 | -5.8 2.7 | 8.7 |

[^6]TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year
INVESTMENT


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

| Period | Domestic hardware stores, jewellers | Electrical goods stores | Furniture stores | Floor <br> coverings <br> 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 |  |  |
| 1985-86 | 2,353.4 | 4,255.9 | 2,163.5 | 770.0 | 2,560.5 | 3.004 .4 | 3,405.4 | 79,534.8 |
| 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 | 765.7 | 3.431 .9 | 2,936.9 | 4.495 .8 | 87,289.2 |
| 1992-93 | 2,838.4 | 5,340.5 | 1,969.9 | 780.8 | 3,677.1 | 2,785.1 | 4,628.3 | 88,152.5 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | -2.8 | 3.5 | 3.4 | 10.1 | -1.1 | 4.2 |  |  |
| 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 | -7.3 | - 2.7 | 1.5 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 | 688.3 | 1.251 .5 | 451.9 | 202.3 | 830.9 | 735.0 | 1,381.6 |  |
| March | 688.5 | 1,300.8 | 456.0 | 185.3 | 840.7 | 732.0 | 1.042 .6 | 21,750.6 |
| 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 | 1.341 .9 | 508.2 509.8 | 209.6 | 912.7 | 691.5 | 1.044 .9 | 21,956.5 |
|  | 711.4 | 1,344.7 | 509.8 | 202.2 | 996.8 | 654.4 | 1.043.6 | 22,204.7 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 668.5 | 1,415.4 | 489.6 | 194.4 | 1.015 .3 | 609.8 | 1,116.1 | 22,081.4 |
| December | 668.9 | 1,459.9 | 501.6 | 227.9 | 1,119.2 | 627.9 | 1,600.5 | 22,503.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | -1.9 | 3.4 | -1.0 |  |  |  |  |  |
| March | 7.4 | -0.3 | 6.7 | 14.5 | 1.2 | -3.7 | -29.0 | -0.2 |
|  | -4.1 | 0.2 | 0.3 | -3.5 | 9.2 | $-5.4$ | $-0.1$ | 1.1 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -6.0 | 5.3 | -4.0 | -3.9 |  |  |  |  |
| December | 0.1 | 3.1 | 2.5 | 17.2 | 10.2 | -3.0 | 43.4 | -0.6 |

(a) : Seasonally adjustad data not avalable. Onginal data provided. Source: Retail Trade, Australia (8501.0).


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY

| Period | Grocers, confectioners and tobacconists | Butchers | $\begin{aligned} & \text { Other } \\ & \text { food } \\ & \text { stores } \end{aligned}$ | Hotels, <br> liquor <br> stores <br> and <br> licensed <br> clubs | Cafes and restaurants | 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 | 1,7690 | 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 |  |  |  |  |  | 10.3 9 |
| 1987-88 | 6.2 | -0.7 | 13.1 | 10.0 |  | 8.5 | 6.9 | 9.3 2.8 |
| 1988-89 | 9.5 | 15.6 | 7.0 | 3.3 |  | 5.22 | 5.5 | 114 |
| 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 -1.4 | 6.0 -3.6 | 5.3 2.8 | 6.9 9.2 |
| 1992-93 | 5.5 | 9.4 | -1.6 | 0.1 | -1.4 | -3.6 | 2.8 | 9.2 |
| TREND UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| November | 2.378 .3 2.386 .3 | 200.4 | 548.7 | 9390.4 | 478.1 | 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 |
| March | 2,423.8 | 208.5 | 520.9 | 968.8 | 384.1 | 548.6 | 890.1 | 114.1 |
| April | 2.436 .2 | 207.4 | 516.7 | 981.1 | 370.8 374 | 546.3 545.3 | 8891.1 | 112.0 111.9 |
| May | 2.446 .6 | 205.2 | 515.4 516.9 | 991.7 999.9 |  | 545.3 544.9 | 888.4 883.9 | 111.9 |
| June | 2,455.7 |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 2.465 .5 2.475 .5 | 201.4 199.6 | 520.2 525.4 | 1,006.0 | 379.0 362.9 | 544.3 | 878.1 | 118.4 |
| September | $2,483.5$ | 197.2 | 531.8 | 1,015.3 | 385.2 | 543.9 | 875.4 | 120.0 |
| October | 2,490.5 | 193.9 | 539.1 | 1.020 .9 | 394.0 | 545.4 | 878.5 | 121.0 |
| November | $2,496.1$ | 189.6 | 547.1 | 1,026.3 |  |  |  | 121.8 |
| December | 2.499 .7 2.501 .7 | 184.6 179.2 | 555.5 562.8 | $1,031.3$ $1,034.8$ | 492.4 391.4 | 554.5 560.8 | 887.9 893.6 | 122.4 123.0 |
| January | 2,501.7 | 179.2 | 562.8 | 1,034.8 |  |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |
| 1993-94 0-4 0.08 |  |  |  |  |  |  |  |  |
| July | 0.4 | -0.8 | 0.6 | 0.6 0.5 | -4.8 | -0.1 | -0.6 | 2.2 |
| August | 0.4 0.3 | -0.9 | 1.2 | 0.5 | -4.1 | 0.0 | -0.1 | 1.4 |
| October | 0.3 | -1.7 | 1.4 | 0.6 | 2.3 | 0.3 | 0.4 | 0.8 |
| November | 0.2 | -2.2 | 1.5 | 0.5 | 4.8 | 0.7 | 0.5 | 0.7 |
| December | 0.1 | -2.6 | 1.5 | 0.5 | 19.3 | 1.0 | 0.5 | 0.5 |
| January | 0.1 | -2.9 | 1.3 | 0.3 | -20.5 | 1.1 | 0.6 | 0.5 |

[^7]

Source: ABS 8501.0

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 (\$ M!LLION) |  |  |  |  |  |  |  |  |
| 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 | 3,612.8 | 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 |  |  |  |  |  |  |  |  |
| November | 249.9 | 447.8 | 177.7 | 63.3 | 345.5 | 279.8 | 483.4 | 7,995.9 |
| Oecember | 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 | $8,065.5$ |
| March | 262.0 | 449.9 | 185.9 | 70.7 | 366.2 | 274.8 | 401.1 | $8,096.8$ |
| May | 261.8 258.9 | 451.8 455.2 | 186.4 | 68.7 | 374.3 381.3 | 269.2 263.0 | 401.4 | $8,125.3$ $8,143.6$ |
| 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 | 247.9 | 475.7 | 181.4 | 67.8 | 395.8 | 252.6 | 408.3 | $8,205.5$ |
| September | 246.3 | 483.2 | 181.3 | 70.3 | 404.7 | 253.6 | 462.0 | 8.247 .8 |
| October | 245.3 | 489.5 | 181.9 | 73.7 | 415.9 | 256.4 | 488.4 | 8,299.3 |
| November | 244.1 | 494.6 | 182.8 | 77.2 | 427.4 | 260.2 | 528.7 | 8,352.2 |
| December | 242.9 | 498.7 | 183.7 | 80.4 | 437.8 | 264.0 | 782.8 | 8,400.0 |
| January | 241.9 | 501.5 | 184.6 | 83.3 | 446.6 | 267.7 | 409.8 | 8,438.5 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | -1.6 | 1.5 | -0.8 | -0.7 | 10 | -1.4 | 3.6 | 0.2 |
| August | -1.0 | 1.7 | -0.5 | 1.5 | 1.5 | -0.6 | 2.5 | 0.4 |
| September | -0.6 | 1.6 | -0.1 | 3.7 | 2.2 | 0.4 | 13.2 | 0.5 |
| October | -0.4 | 1.3 | 0.3 | 4.8 | 2.8 | 1.1 | 5.7 | 0.6 |
| November | -0.5 | 1.0 | 0.5 | 4.7 | 2.8 | 1.5 | 8.3 | 0.6 |
| December January | ${ }_{-0.4}$ | 0.8 0.6 | 0.5 0.5 | 4.1 3.6 | 2.4 | 1.5 | 48.1 -47.6 | 0.6 0.5 |

[^8]

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 |  |  |  | Real estate transfer expenses | Total | Private non-farm | Farm and public authorities |
|  | Dwellings | Non-dwelling construction | Equipment | Total |  |  |  |  |
| 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 | 27,333 | 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 | -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 March | 4,016 4.165 | 2.779 | 5,285 5,405 | 8,064 8.183 | 1.427 1.525 | 13,507 13,873 | -206 | -254 -39 |
| June | 4,265 | 2,764 | 5,355 | 8.119 | 1,542 | 13,926 | -529 | -77 |
| 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 | 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: Austrakian National Accounts: National Income, Expendifure and Produa (5206.0).

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

| Period | Buildings and structures |  |  |  |  | Equipment, plant and machinery |  |  |  |  | Total new caphal expenditure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mining | Manufacturing | Finance, property and business services | Other selected industries | Total | Mining | Manufacturing | Finance, property and business services | 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 | 18.614 | 29,488 |
| 1989-90 | 1.783 | 1,347 | 5,491 | 2.841 | 11.462 | 2.121 | 7.179 | 2.983 | 6.331 | 18.613 | 30,076 |
| 1990-91 | 2,270 | 1.183 | 4.293 | 3,159 | 10,905 | 2.296 | 6,325 | 2.464 | 6.488 | 17,573 | 28,479 |
| 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 | 6.9 | -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 | -8.0 | -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 |  |
| December | 950 | 217 | 380 | 448 | 1.995 | 552 | 1.603 | 637 | 1.908 | 4,700 | 6,695 |
| PERCENTAGE CHANGE FOM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| December | 2.1 | 16.7 | -20.7 | 5.4 | -1.9 | 0.0 |  | 3.0 |  |  |  |
| 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 | 22.9 | -13.5 | 33.0 | -0.3 | 13.4 | -13.2 | -2.7 | 2.4 | 4.5 | -0.7 | 3.2 |

(a) : Excludes public sector and all businesses classified to agriculture. Iorestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest reference period, but 5626.0 , which contains industry detaids, 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 Expenditure, Preliminary (5625.0) and Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0).

TABLE 5.6. EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND 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) | $\begin{array}{r} 12 \text { months } \\ \text { actual } \\ \text { expenditure } \end{array}$ |


| NEW CAPITAL EXPENDITURE |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| TOTAL ( $\$$ MILLION) |  |  |  |  |  |

NEW CAPITAL EXPENDITURE BY INDUSTRY

| 1988-89 | 3.212 | 3.261 | 4.190 | 4,347 | 4,276 | 4,152 | 3.900 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1989-90 | 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 | 6.420 | 6,543 | 6,554 | 6,446 | 6.034 | nya | nya |
| 1994-95 | 5.480 | 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 | 8,852 | 8,698 | 8.719 | 8.526 |
| 1990-91 | 7,637 | 8,164 | 8.827 | 8.262 | 7.948 | 7.815 | 7,508 |
| 1991-92 | 7.860 | 7.744 | 7.589 | 7.705 | 7.524 | 7.305 | 6,858 |
| 1992-93 | 7,280 | 7,813 | 7.838 | 7.692 | 7.453 | 7,435 | 7,068 |
| 1993-94 | 6,271 | 6.813 | 7.413 | 7.702 | 7,683 | nya | nya |
| 1994-95 | 6,763 | nya | nya | nya | nya |  |  |
| FINANCE, PROPERTY AND 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 | 8.968 | 9.167 | 8.869 | 8.474 |
| 1990-91 | 7.822 | 7,554 | 7,995 | 7.704 | 7.047 | 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 | 3.920 | nya | nya |
| 1994-95 | 3,123 | nya | nya | nya | nya |  |  |
| OTHER SELECTED INDUSTRIES (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 6,174 | 6.495 | 7,761 | 8.161 | 8.846 | 9.429 | 9.815 |
| 1989-90 | 6.305 | 7.001 | 8,953 | 9,201 | 8,951 | 9,205 | 9.172 |
| 1990-91 | 7,281 | 7,853 | 8.826 | 9,284 | 9.057 | 9,405 | 9,647 |
| 1991-92 | 6.065 | 6.118 | 7.383 | 7.696 | 7.861 | 8,238 | 8.426 |
| 1992-93 | 5.605 | 6.928 | 7.674 | 8.202 | 8.717 | 9,240 | 9,123 |
| 1993-94 | 6.046 | 6.692 | 6,774 | 7.865 | 9,654 | nya | nya |
| 1994-95 | 7.881 | 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 | 12.641 | 12.531 | 12.008 | 11,462 |
| 1990-91 | 10,957 | 11,186 | 11,789 | 11.715 | 11.405 | 11.616 | 10,905 |
| 1991-92 | 8,783 | 8,673 | 9.043 | 9.084 | 8,795 | 8,397 | 8.085 |
| 1992-93 | 6,663 | 7.248 | 7.729 | 7.998 | 8.589 | 8,239 | 7.731 |
| 1993-94 | 7.437 | 7,755 | 7.402 | 7.784 | 8.433 | nya | nya |
| 1994-95 | 7,348 | nya | nya | nya | nya |  |  |
| EQUIPMENT, PLANT AND MACHINERY (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 12,622 | 12,893 | 15.523 | 16.541 | 17.545 | 18.497 | 18.614 |
| 1989-90 | 13.724 | 15,334 | 17.642 | 18.679 | 18.543 | 18.878 | 18.613 |
| 1990-91 | 15,973 | 16,717 | 18.748 | 18.314 | 17.511 | 17.570 | 17.573 |
| 1991-92 | 14,688 | 14,864 | 15,921 | 16,402 | 16.326 | 16,688 | 16,159 |
| 1992-93 | 14,322 | 16,088 | 16.820 | 17,502 | 17.925 | 18,635 | 18,037 |
| 1993-94 | 14.741 | 15,929 | 16.579 | 17.807 | 18,858 | nya | nya |
| 1994-95 | 15,899 | nya | nya | nya | nya |  |  |

(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 reteased for the latest reference period, but 5626.0 , which contains industry details, has not been released. When this occurs, industry details are as publishod in the latest available edition of 5626.0. Source: Private New Capital Expendiure, Australia, Actual and Expected Expenditure, Pretiminary (5625.0) and Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0).


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

| Period | Current prices |  |  |  |  |  | Average 1989-90 prices |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mining | Manufacturing | Wholesale trade | Retail trade | Other selected industries | Total | Mining | Manufacturing | Wholesale trade | Retail trade | $\begin{array}{r} \text { Other } \\ \text { selected } \\ \text { indus- } \\ \text { tries } \end{array}$ | 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 | 2.3 | 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 |  | 14.113 | 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 2.9 | 0.4 | -1.6 | 2.8 | -12.3 | 0.5 | 2.4 | 0.3 | -2.9 | 2.2 | -12.9 |  |
| 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 |

(a) : Excludes public sector and all businesses dassified to agricuture. forestry. fishing. hunting. community services and construction. Data is as at the end of period. Source: Slocks, Manutacurers' Sales and Expected Sales Australia (5629.0).


TABLE 5.8. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

|  | Original |  |  | Seasonally adjusted |  |  | Trend |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Passenger vehicles (a) | Other vehicles (b) | Total | Passenger vehicles (a) | Other vehicles (b) | Total | Passenger vehides (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 | 84.131 | 521,186 |  |  |  |  |  |  |
| 1992-93 | 449,781 | 91,722 | 541,508 |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| November | 36,811 | 7.744 | 44,556 | 37,655 | 7.759 | 45,413 | 37.138 | 7,687 | 44,825 |
| December | 41,021 | 8.032 | 49,055 | 37.646 | 8.317 | 45,962 | 37,125 | 7.677 | 44,802 |
| January | 28.150 | 5.793 | 33,943 | 37.012 | 7.734 | 44,746 | 37,250 | 7.618 | 44,869 |
| February | 33,376 42,976 | 6.522 8.620 | 39,898 51,596 | 36.702 37,600 | 7.123 | 43,826 | 37,233 37 | 7.5588 | 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 | 45,624 |
| June | 42,571 | 10,742 | 53,314 | 38,672 | 9,022 | 47,694 | 38,173 | 7.702 | 45,875 |
| 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 | 38,239 | 7.600 | 45,839 |
| September | 35,681 | 6.865 | 42,546 | 33.575 | 6,873 | 40,449 | 38,287 | 7.555 | 45,842 |
| October | 37.162 41.662 | 7.524 8.446 | 44,686 | 37.929 40.637 | 7.528 8.176 | 45,457 48,813 | 38,467 38778 | 7.578 | 46.045 |
| December | 40.746 | 7.791 | 48,536 | 37,870 | 7,983 | 45,853 | 39,179 | 7.738 | 46,918 |
| January | 30,967 | 5,701 | 36,680 | 41,163 | 7,599 | 48,762 | 39,659 | 7,890 | 47,549 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Juty | -11.4 | -28.1 | -14.8 | -5.0 | -19.2 | -7.7 | 02 | -0.4 | 0.1 |
| August | 19.6 | -5.1 | 15.4 | 18.8 | 3.3 | 16.2 | 0.0 | -0.9 | -0.2 |
| September | -20.9 | -6.3 | -18.9 | -23.0 | -8.8 | -20.9 | 0.1 | $-0.6$ | 0.0 |
| October | 4.2 | 9.6 | 5.0 | 13.0 | 9.5 | 12.4 | 0.5 | 0.3 | 0.4 |
| November | 12.1 | 12.3 | 12.1 | 7.1 | 8.6 | 7.4 | 0.8 | 1.1 | 0.9 |
| December January | -2.2 | -7.8 | -3.1 | -6.8 | -2.4 | -6.1 | 1.0 | 1.0 | 1.0 |
| January | -24.0 | -26.8 | -24.4 | 8.7 | -4.8 | 6.3 | 1.2 | 2.0 | 1.3 |

[^9] trailers. Source: Reglstrations of New Motor Vehicles, Australie, Preliminary (9301.0) and Motor Vehicte Registrations, Australia (9303.0).Commentary
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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)56

$\square$In January 1994 the trend estimate of the value of total building approved, fell for the fourth consecutive month. There would need to be a rise of nearly 13 per cent in the seasonally adjusted value of total building approved in February 1994 for the trend to level out. The historical average monthly movement of this series is 9 per cent. The trend for the value of new residentlal building approved continues to grow, as it has since May 1993. There would need to be a fall of more than 11 per cent in the seasonally adjusted series in February 1994 for this trend to flatten out. The historical average monthly movement of this series is 4 per cent. The trend for the value of approved alterations and additions to residential buildings was flat in January 1994 for the second consecutive month, following a period of sustained growth from January 1991. The trend for the value of non-residential building approved, which had been relatively stable over the last six months is again showing signs of decline. The volatile nature of this series can be seen by the fact that the seasonally adjusted estimate fell nearly 30 per cent in January 1994, following a 25 per cent rise in December 1993. However, there would need to be a rise of more than 50 per cent in the seasonally adjusted series in February 1994 for the trend to flatten. The average monthly movement of this series is 19 per cent.The trend for the total number of dwelling units approved rose 1.0 per cent in January 1994, following growth of 1.2 per cent in December and 1.1 per cent in November 1993. There would need to be a fall of about 12 per cent in the seasonally adjusted series in February 1994 for the trend to flatten. The historical average monthly movement of this series is 4 per cent. The trend for private sector house approvals, which had shown signs of flattening out last month, is now showing renewed growth. The trend rose 0.4 per cent in January 1994, following growth of 0.4 per cent in December and 0.3 per cent in November 1993. This trend growth will continue unless there is a fall of more than 6 per cent in the seasonally adjusted
series in February 1994. The historical average monthly movement for the series is 4 per cent.

$\square$In seasonally adjusted constant price terms, manufacturers' sales for December quarter 1993 rose 3.1 per cent on the previous quarter. Rises occurred in eight of the twelve manufacturing subgroups. Growth was most significant for other machinery and equipment (up 11 per cent), basic metal products (up 9 per cent), and textiles (up 8 per cent), while the largest falls were for clothing and footwear (down 8 per cent), and miscellaneous manufacturing (down 4 per cent). For the year to December 1993, industry sub-group food, beverages and tobacco recorded the highest manufacturing sales with 24 per cent of total manufacturing sales, followed by basic metal products with 12 per cent and chemicals, petroleum and coal products with 11 per cent.

$\square$
In current price terms, manufacturers' expected sales for the six months to June 1994 are estimated to be $\$ 77,211$ million, and for the six months to December 1994, the estimate is $\$ 83,263$ million. If realised, the expected total of $\$ 160,474$ million for the 12 months to December 1994 will be 5 per cent above actual sales for 1993.
$\square$ Trend estimates of production available for January 1994 show that, of the twenty-three indicators of production for which current trend estimates were available, sixteen showed rising production trends, five showed falling trends and two were largely stable. In January 1994:

- basic iron and iron and steel in ingots or other primary forms production trends rose 1.0 per cent and 0.9 per cent respectively, while blooms and slabs production fell a further 3.4 per cent continuing a downward trend apparent since July 1992, and reflecting a shift
VALUE OF BUILDING APPROVALS
in production methods to continuous casting away from rolling and forging;
- production of both electricity and gas have continued to show strong growth and have been rising since July 1993, showing trend rises of 0.6 per cent and 1.2 per cent respectively in January 1994;
- portland cement production rose, continuing the growth evident since September 1993. This trend series will continue to rise in February 1994 unless the seasonally adjusted estimate falls more than 9.2 per cent;
- clay bricks production rose strongly, continuing the trend displayed each month since September 1993. The trend will continue to show growth unless the seasonally adjusted estimate in February 1994 falls 19.8 per cent (over five times the average movement);
- sulphuric acid; oleum production has remained flat from October 1993 to January 1994 after having risen gradually from a trough in June 1993. This series will begin to fall unless there is a rise of at least 8.3 per cent in the February 1994 seasonally adjusted estimate;
- the trend estimate of cars and station wagons rose 2.0 per cent over December 1993, continuing a gradual rise from a trough in July 1993. This trend will continue to rise unless there is a fall in the February 1994 seasonally adjusted estimate of at least 12.7 per cent;
- the trend estimate for electric motors rose 2.8 per cent. This series has shown strong trend growth since August 1993 after having exhibited a sharp decline from a peak in March 1993. It would require a fall of 14.7 per cent in
the seasonally adjusted estimate in February 1994 for the trend to level out;
- domestic clothes washing machine production fell a further 1.4 per cent, continuing the pattern evident since October 1993. A rise of 22.8 per cent in the seasonally adjusted estimate for February 1994 (over twice the average monthly movement) is needed for the trend to level out;
- beer production has risen slowly over the last 3 months. A fall of 12.3 per cent in the seasonally adjusted estimate for February 1994 would result in the trend levelling out.

$\square$
In January 1994, the trend estimate for total red meat production rose 0.8 per cent, the second consecutive monthly rise. In seasonally adjusted terms production of red meat rose 12.0 per cent compared with December 1993. In original terms production fell 7.8 per cent in January 1994 compared with December 1993
$\square$ In December 1993, 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 3.1 per cent. In original terms there was a fall of 5.5 per cent.

$\square$
The trend estimate for receivals of taxable wool by brokers and dealers for January 1994 rose 1.1 per cent, continuing the upward trend which commenced in October 1993. In seasonally adjusted terms, receivals of taxable wool rose 23.3 per cent. In original terms receivals of taxable wool by brokers and dealers fell 8.3 per cent in January. For the seven months ended January 1994 receivals have fallen 8.2 per cent, compared with the corresponding period of the previous year.


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

| Period | Mining excluding services to mining | Manufacturing | Electricity, gas and water | Selected manufacturing industries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total (a) | Food, beverages and tobacco | Clothing and <br> footwear | Wood, wood products and furniture |
| ANNUAL (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1984-85 | 74.2 | 88.4 | 81.6 | 84.9 | 90.1 | 104.4 | 93.5 |
| 1985-86 | 83.1 | 90.0 | 84.6 | 88.0 | 90.1 | 116.4 | 105.4 |
| 1986-87 | 79.7 | 91.0 | 86.4 | 88.3 | 92.8 | 108.2 | 95.7 |
| 1987-88 | 89.5 | 96.5 | 90.9 | 94.4 | 97.2 | 108.8 | 107.1 |
| 1988-89 | 91.6 | 101.5 | 95.1 | 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 | 102.6 | 98.0 | 102.9 | 99.5 | 101.9 | 90.7 | 90.2 |
| $1991-92$ $1992-93$ | 105.0 105.6 | 96.4 99.5 | 105.1 106.6 | 99.2 101.6 | 104.3 111.9 | 86.7 89.8 | 88.4 83.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 13.0 | 5.0 | 6.2 | 7.1 | 1.2 | 3.5 | 4.9 |
| 1985-86 | 11.9 | 1.8 | 3.7 | 3.7 | -0.1 | 11.5 | 12.7 |
| 1986-87 | -4.1 | 1.1 | 2.1 | 0.3 | 3.1 | -7.0 | -9.2 |
| 1987-88 | 12.3 2.4 | 6.0 5.2 | 4.2 | 4.6 | 2.5 | 0.5 3.0 | 4.4 |
| 1989-90 | 2.1 9.1 | -1.5 | 5.1 | 1.2 | 0.4 | -10.7 | -10.5 |
| 1990-91 | 2.7 | -2.0 | 3.0 | -0.5 | 2.0 | -9.3 | -9.8 |
| 1991-92 | 2.3 | -1.6 | 2.1 | -0.4 | 2.3 | -4.4 | -1.9 |
| 1992-93 | 0.6 | 3.2 | 1.5 | 2.4 | 7.3 | 3.5 | -6.2 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1991-92 90509005 |  |  |  |  |  |  |  |
| September | 104.8 | 97.2 | 104.9 | 99.7 |  | 85.2 | 90.3 |
| Decamber March |  |  |  | 98.7 99.2 | 106.0 | 85.2 90.3 | 88.5 |
| June | 106.1 | 95.9 | 105.6 | 99.1 | 108.7 | 89.1 | 83.2 |
|  |  |  |  |  |  |  |  |
| September | 107.8 | 97.0 | 106.5 | 100.3 | 109.6 | 85.9 | 78.9 |
| December | 102.6 | 99.0 | 103.4 | 100.3 | 113.3 | 85.2 100.6 | 86.1 80.5 |
| March | 104.6 107.0 | 102.3 | 106.8 110.0 | 104.2 104 | 1078.4 | 100.6 91.2 | 80.5 86.1 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 106.5 | 103.2 | 106.5 | 104.3 | 115.0 | 96.1 | 81.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 - 1.6 |  |  |  |  |  |  |  |
| September | 1.6 -4.8 | 1.1 2.1 | 0.9 -2.9 | 1.2 0.0 | 0.8 3.4 | -3.6 -0.8 | -5.2 9.1 |
| March | 1.9 | 0.7 | 3.3 | 1.3 | -4.9 | 18.1 | -6.5 |
| June | 2.3 | 2.6 | 3.0 | 2.6 | 8.9 | -9.3 | 7.0 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | -0.5 | 0.9 | -32 | 0.1 | -2.0 | 5.4 | -5.1 |

[^10]

TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY - continued

| Period | Selected manufacturing industries - continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Paper, <br> paper products and printing | Chemical, petroleum and coal products | Glass, clay and other non-metallic mineral 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 |
| 1991-92 | 92.8 | 104.2 | 85.4 | 103.9 | 85.6 | 84.4 | 99.0 |
| 1992-93 | 87.6 | 104.5 | 91.8 | 104.4 | 82.8 | 88.4 | 117.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 8.8 | 2.5 | 8.1 | 9.2 | 0.2 | 9.1 | 5.4 |
| 1985-86 | 1.6 | -2.5 | 14.3 | 0.8 | 8.4 | -1.0 | -0.1 |
| 1986-87 | 3.8 | 4.9 | -8.0 | 0.8 | -1.6 | -5.6 | 8.6 |
| 1987-88 | 6.7 | 7.7 | 5.2 | 3.7 | 13.9 | 3.9 | 5.3 |
| 1988-89 | 7.0 | 1.9 | 12.2 | 4.9 | 8.9 | 6.1 | 8.4 |
| 1989-90 | -5.9 | -0.9 | -2.4 | 11.1 | -7.6 | 7.5 | -6.5 |
| 1990-91 | -0.5 | 5.0 | -11.7 | 0.9 | -9.5 | -7.8 | 0.9 |
| 1991-92 | -6.7 | -0.7 | -3.2 | 2.9 | -5.4 | -8.4 | -1.9 |
| 1992-93 | -5.6 | 0.2 | 7.4 | 0.5 | -3.3 | 4.7 | 18.2 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| September | 96.1 | 105.6 | 85.5 | 107.5 | 84.9 | 85.8 | 101.3 |
| December March | 93.1 | 104.3 | 83.1 | 100.8 | 89.9 | 85.0 | 100.0 |
| March <br> June | 91.1 88.8 | 103.3 104.1 | 83.7 89.4 | 104.4 102.9 | 86.7 81.1 | 83.6 83.1 | 95.4 99.8 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 87.2 | 104.1 | 87.0 | 101.3 | 79.3 | 83.0 | 115.7 |
| December | 87.8 | 105.3 | 87.6 | 103.1 | 81.8 | 85.2 | 118.3 |
| March June | 86.6 87.2 | 106.4 102.4 | 94.9 98.6 | 104.2 109.1 | 85.0 85.6 | 91.2 94.2 | 120.3 114.5 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ |  |  |  |  |  |  |  |
|  | 86.7 | 109.3 | 95.9 | 111.8 | 89.0 | 99.8 | 112.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| September | -1.8 | 0.0 | -2.7 | -1.6 | -2.2 | -0.1 | 15.9 |
| December | 0.7 | 1.2 | 0.7 | 1.8 | 3.2 | 2.7 | 2.2 |
| March June | -1.4 0.7 | 1.0 -3.8 | 8.3 3.9 | 1.1 4 | 3.9 | 7.0 3 | 1.7 |
| 1993-94 |  |  |  |  |  |  |  |
| September | -0.6 | 6.7 | -2.7 | 2.5 | 4.0 | 5.9 | -2.2 |

Source: Ouarterty indexes of Industrial Production (8125.0).

| Period | Wool receivals <br> (a) <br> (tonnes) | Woolyam(tonnes) | Man-made fibre ('000 sqm) | $\begin{array}{r} \text { Textile } \\ \text { floor } \\ \text { coverings } \\ \text { ('O00 sqm) } \end{array}$ | Meat : carcass weight |  | Milk intake by factories (M litres) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Red meal (tonnes) | Chicken meat (b) (c) (tonnes) |  |
| ANNUAL |  |  |  |  |  |  |  |
| 1984-85 | 752.222 | 22,342 | 156.190 | 41.504 | 2,085,832 | 310.599 | 6.038 |
| 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 | 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 | 415.569 434.716 | 6.731 7 |
| 1992-93 | 840,724 | 18,182 | 185,060 | 41,028 | 2,795.084 | 434,716 |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 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 | 2.2 |
| 1986-87 | 6.2 | -3.1 | 5.7 | 0.2 | 6.9 | 3.2 | 2.7 |
| 1987-88 | 3.5 | 0.1 | -1.5 | $-0.1$ | 3.5 | 6.8 | -0.7 |
| 1988-89 | 5.6 | -7.0 | 14.7 | 8.8 | -5.2 | 1.7 | 2.6 |
| 1989-90 | 18.0 | -8.0 | -6.5 | -4.6 | 11.9 | 3.1 |  |
| 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 8.9 |
| 1992-93 | 0.5 | -2.0 | -0.3 | -0.6 | 0.1 |  |  |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |
| 1992-93 34.881 |  |  |  |  |  |  |  |
| November | 70.438 | 1,496 | 15,403 | 3,582 3,360 | 236.572 23268 | 34,881 33 | 698 |
| December | 70.123 74.030 | 1.539 1.469 | 15.427 13.211 | 3,360 3,524 | 22,586 | 38.658 | 623 |
| February | 71.234 | 1.499 | 14.990 | 3.467 | 228.822 | 35,549 | 626 |
| March | 67.448 | 1.423 | 15,949 | 3,615 | 228.442 | 35.625 | 651 |
| April | 73.722 | 1.740 | 16,270 | 3,408 | 237.755 | 39,359 | 665 |
| May | 74.087 | 1.507 | 16,883 | 3.564 $\mathbf{3} 176$ | 242,788 | 35,204 40,316 | 650 631 |
| June | 63,810 | 1.414 | 16,208 | 3,176 | 240,639 | 40,316 | 631 |
| 1993-94 |  |  |  |  |  |  |  |
| August | 64,957 | 1.652 | 15,705 | 3.700 | 238,968 | 35, 183 | 635 |
| September | 59.733 | 1.604 | 15,080 | 3.549 | 227.433 | 36,239 | 653 |
| October | 65,608 | 1.532 | 15.322 | 3,500 | 226,203 | 38,213 | 635 |
| November | 71.712 | 1.440 |  |  |  |  | 661 |
| December January | 57.210 70,506 | 1.653 1.896 | 13,840 17,046 | 3,525 4,686 | 222,939 250,243 | 43,143 $\mathbf{3 8 , 7 4 4}$ | 661 nya |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| July | -400 | 14.8 1.8 | -1.3 | 16.2 | -2.7 | -11.4 | 3.8 |
| August | -8.0 | -2.8 | -4.0 | -4.1 | -4.8 | 3.0 | 2.7 |
| October | 9.8 | -4.5 | 1.6 | -1.4 | -0.5 | 5.4 | -2.6 |
| November | 9.3 | -6.0 | 1.9 | 9.2 | 3.1 | -3.0 | 0.9 |
| December | -20.2 | 14.8 | -11.3 | -7.8 | -4.4 | 16.4 -102 | 3.2 |
| January | 23.2 | 14.7 | 23.2 | 32.9 | 12.2 | -10.2 | nya |

(a) : Brokers' and deaters' receivals of taxable wool. (b) : Seasonally adjusted data not available. Onginal data provided. (c) : Excludes the Northem Teritory, the Australian Capital Teritory and Tasmania (after 1986-87). Sourco: Livestock Products, Australia (7215.0) and Manufacturing Production, Australia, Preliminary (8301.0).

TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION : SELECTED INDICATORS - continued

| Period |  | Portland cement ('000 tonnes) | $\begin{array}{r} \text { Basic } \\ \text { ron } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | 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 |  |  |
| 1985-86 | 1.985 | 6.105 | 5,925 | 364.764 | 2751,778 | 2.483 2.316 | 119.190 |
| 1986-87 | 1.847 | 5.918 | 5.783 | 302.057 | 400,248 | 2,519 | 124.321 130.121 |
| 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 |  | -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 |  |  |  |  |  |  |  |
| November | 140 | 507 | 506 | 18.583 | 24.824 | 222 | 13.344 |
| December | 149 | 512 | 476 | 24.119 |  | 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 |
| Aprii | 144 | 516 527 | 554 | 24.481 24018 | 27,636 | 255 | 13.194 |
| May | 150 | 577 | 631 | 24,751 22.781 | 27,256 25,727 | 282 | 13,589 13,534 |
| June | 153 | 542 | 614 | 21,787 | 26,956 | 216 | 13,479 |
| 1993-94 |  |  |  |  |  |  |  |
| July | 148 | 527 | 539 | 23,022 | 23.561 | 212 |  |
| August | 155 | 544 | 552 | 24.217 | 26,826 | 200 | 13,252 |
| September | 148 | 508 | 550 | 23,918 | 32,336 | 223 | 13.216 |
| November | 142 | 552 535 | 577 566 | 23,291 | 29.147 | 228 | 13.657 |
| December | 156 | 557 | 559 | 25,090 $\mathbf{2 6 , 4 1 0}$ | 26.962 27.983 | 231 | 14,028 13,811 |
| January | 174 | 575 | 575 | 26,792 | 25,889 | 250 | 13,713 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| July | -3.4 | -2.8 | -12.2 | 5.7 | -12.6 | -1.9 | -1.3 |
| 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 |
| November | -4.0 | 8.6 -3.1 | 5.0 -1.9 | -2.6 | -9.9 | 2.5 | 3.3 |
| December | 2.7 | 4.2 | -1.2 | 7.7 5.3 | -7.5 | 1.1 | 2.7 -1.5 |
| January | 11.2 | 3.2 | 2.9 | 1.4 | -7.5 | 1.2 | -0.7 |

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


Source: ABS 5629.0 Ouanterty data

milion 23.000
22.000

Source: ABS 5629.0 Quarterty data
table 6.3. MANUFACTURERS' SALES AND STOCKS

|  | Sales |  | Stocks(a) |  | Stocks to sales ratio <br> (b) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Current prices | Average 1989-90 prices | Current prices | Average 1989-90 <br> prices |  |
| 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 |  |  |  | 0.66 0.65 |
| 1991-92 | 138,398 | 132.416 136 | 22.595 23.258 | 21,686 22,003 | 0.65 0.64 |
| 1992-93 | 144.763 | 136,093 | 23,258 |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |
| 1991-92 21.921 |  |  |  |  |  |
| December | 34.320 | 32,871 | 22.635 | 21.921 | 0.66 |
| March June | 34,672 34,570 | 33.134 32.952 | 22.535 $\mathbf{2 2 , 4 4 4}$ | 21.765 21.494 | 0.65 0.65 |
| 1992-93 |  |  |  |  |  |
| September | 34.941 |  |  |  |  |
| December | 35,815 36.523 | 33,700 34.191 | 22.710 22.795 | 21.572 21,650 | 0.63 0.62 |
| March June | -37,533 | 34.189 | 23,118 | 21,833 | 0.62 |
| 1993-94 35.70030 .768 |  |  |  |  |  |
| September | 38,429 39,615 | 35,760 36,863 | $\begin{aligned} & 23,162 \\ & 23,266 \end{aligned}$ | $\begin{array}{r} 21,768 \\ 22,051 \end{array}$ | 0.60 0.59 |

(a) : As at the end of period (b) : Current price series. Annual stocks are as at end of period; annual sales are an average of the quarters in the period. Source: Stocks, Manufacturers' Sales and Expecied 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 cobalt | 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 |  |  |  |  |  |  |  |  |  |  |
| September | 38.9 | 79.4 | 3.4 | 5.4 | 10.3 | 16.0 | 153.4 | 36.2 | 64.8 | 100.9 |
| 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 |  | 18.6 | 160.9 | 34.6 | 105.6 | 140.2 |
| December | 55.9 | 83.8 | 2.5 | 7.1 | 9.6 | 15.7 |  |  |  | 186.6 |
| March June | 32.5 49.4 | 69.7 91.1 | 1.3 1.9 | 3.8 6.2 | 5.8 11.7 | 9.9 13.0 | 123.0 173.3 | 19.9 26.7 | 110.6 127.9 | 13.4 154.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 48.0 | 100.1 | 2.6 | 6.4 | 15.8 | 13.8 | 186.7 | 37.2 | 103.7 | 140.9 |
| EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 6 months to - |  |  |  |  |  |  |  |  |  |  |
| December 1989 |  |  |  |  |  |  | 270.7 | 110.9 | 158.4 | 269.3 |
| June 1990 |  |  |  |  |  |  | 268.3 | 105.2 | 255.4 | 360.6 |
| December 1990 |  |  |  |  |  |  | 228.4 | 90.9 | 207.4 | 298.3 |
| June 1991 |  |  |  |  |  |  | 224.2 222.3 | 74.9 133.4 | 119.4 197.0 | 194.3 330.4 |
| June 1992 |  |  |  |  |  |  | 224.3 | 133.4 57.9 | 197.0 | 3304.9 |
| 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 |

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

TABLE 6.5. PRODUCTION OF SELECTED MINERALS

| Period | Bauxite <br> ('000 <br> tonnes) | $\begin{array}{r} \text { Coal } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Diamonds <br> ('000 carats) |  | Manganese ore ('000 tonnes) | Natural gas (Giga litres) (a) | Crude oil (Mega litres) (b) | Uranium <br> (oxide <br> tonnes) | Metallic content |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | $\begin{array}{r} \text { Copper } \\ \text { ('000) } \\ \text { fonnes) } \end{array}$ | Gold (kg) | $\begin{array}{r} \text { Lead } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Nicke ('000 tonnes | $\begin{array}{r} \text { Tin } \\ \text { (tonnes) } \end{array}$ | Zinc ('000 tonnes) |
| 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 | 11.414 | 1,554 | 21,115 | 31,925 | 4.389 |  | 240,077 | 571 | 69 | 5,734 | 975 |
| 1991-92 | 39.855 | 446.917 | 41,424 | 115,288 | 1,306 | 22.568 | 31,309 | 4.349 |  | 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 | 65 | 7.014 | 1,015 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 10.356 | 111,260 | 12,347 | 29,976 | 334 | 6,031 | 7.996 | 1.243 | 93 |  |  | 16 |  |  |
| 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 |  | 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 |  |  | 299 | 110 | 61.820 | 170 | 15 | 1.929 | 285 |
| December | 10.008 | 106.538 | 8,509 | 29,224 | 317 | 5,579 | 7.942 | 410 | 95 | 62.391 | 135 | 13 | 1.615 | 250 |
| March | 10.717 10.225 | 110,339 112,403 | 11.577 10.030 | 27,999 | 315 507 | 5.383 6.293 | 77.246 | 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 | 10,380 | 114,349 | 12,619 | 32,981 | 479 | 6,738 | 7,293 | 348 | 85 | 62.854 | 135 | 20 | 2,172 | 250 |

[^11]TABLE 6.6. BUILDING APPROVALS, NUMBER AND VALUE


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  <br> and  <br> New additions to <br> residential residential <br> building building |  | Non- <br> residential building | Total bullding |
|  | Private sector | Total | Private sector | Total |  |  |  |  |
| 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 | 13,214 | 2.021 | 8.194 | 23,430 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| September | 24.137 | 24.899 | 30.653 | 32,608 | 2.588 | 438 | 2.534 | 5,606 |
| December | 25,194 | 26.190 | 31,834 | 33,803 | 2.766 | 500 | 2.138 | 5,475 |
| March | 24,321 | 25.153 | 32,301 | 35,496 | 2.872 | 489 | 1,790 | 5,101 |
| June | 26,845 | 27,752 | 34,686 | 38,466 | 3,103 | 490 | 2,044 | 5,512 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 27.833 | 28,499 | 36,463 | 39,251 | 3.168 | 498 | 1.786 | 5,600 |
| December | 29,058 | 29,566 | 37,640 | 39,197 | 3,230 | 523 | 1.859 | 5,653 |
| March | 27,848 28,931 | 28,896 30,203 | 37.83 39.188 | 41,009 42,270 | 3.365 $\mathbf{3} 463$ | 489 510 | 2.689 1.901 | 6,489 $\mathbf{5 , 7 3 6}$ |
|  |  |  |  | 42,270 |  |  | 1.90 | 5,736 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 30,835 | 31,757 | 41,765 | 44,256 | 3,612 | 525 | 2,240 | 6,525 |

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

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

| Period | New residential building |  |  |  | Allerations and additions to residential owellings | 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 | 9,577 | 9.817 | 3,273 | 13,090 | 2.060 | 6.159 | 9,285 | 20,484 | 24,435 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 1,950 | 1,999 | 512 | 2.503 | 473 | 1,870 | 2.843 | 4.737 | 5,836 |
| December | 2.065 | 2.133 | 594 | 2.738 | 488 | 1.683 | 2,530 | 4.710 | 5,738 |
| March | 2.065 | 2.136 | 643 | 2.780 | 489 | 1,714 | 2.558 | 4.786 | 5,804 |
| June | 2,202 | 2.261 | 705 | 2,963 | 490 | 1.671 | 2,445 | 4,929 | 5,915 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 2.284 | 2.345 | 835 | 3.167 | 501 | 1,536 | 2,277 | 4.948 | 5,967 |
| December | 2.439 | 2.481 | 794 | 3.289 | 526 | 1.626 | 2.362 | 5.262 | 6.155 |
| March June | 2,468 <br> $\mathbf{2}$ | 2.521 2,478 | 793 854 | 3.317 3.326 | 503 529 | 1,494 1,496 | 2,439 | 5.151 5.124 | 6,245 $\mathbf{6 , 0 8 2}$ |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  | 2,538 | 2,613 | 905 | 3.502 | 526 | 1.457 | 2,212 | 5,302 | 6,268 |

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 | Privale 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 | 8.8886 |
| 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 June | 5,151 5,124 | 6,245 6,082 | 692 750 | 2.653 3.037 | 2.186 $\mathbf{2 , 2 4 6}$ | 5,092 5,255 | 5,828 5,896 | 8.912 $\mathbf{9 , 1 1 0}$ |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ |  |  |  |  |  |  |  |  |
|  | 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, resutting from a change in survey methodotogy for engineering construction, introduced from the September quarter 1986. The most significant was the introdudion of public sector units into the survey. Estimates prior to $1986-87$ for the construction activity by the public sector were extrapolated using Pubicic Finance data. Source: Constuction Aativity at Constant Prices, Australia (8782.0).

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

| Period | By the private sector |  |  | By the public sector | Total | Tota for the public sector (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | For the private sector | For the public sector | Total |  |  |  |
| 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 | 11,137 | 8.151 |
| 1991-92 | 2.923 | 2,503 | 5.426 | 4.902 | 10,329 | 7.405 |
| 1992-93 | 2,751 | 2.620 | 5,371 | 5.279 | 10,650 | 7,900 |
| 1991-92 |  |  |  |  |  |  |
| September | 771 | 657 | 1,428 | 1.091 | 2,518 | 1.747 |
| December | 785 | 675 | 1.460 | 1,217 | 2,678 | 1,892 |
| Manch | 683 | 545 | 1,229 | 1.159 | 2,388 | 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 |
| December | 718 655 | 584 | 1.302 | 1,272 | 2,574 | 1,856 |
| 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 |  |  |  |  |  |  |
| December | 732 | 658 | 1.390 | 1.240 | 2,630 | 1,898 |
| March June | 721 717 | 560 629 | 1,281 1,346 | 1.263 1.243 | $\mathbf{2 , 5 4 4}$ $\mathbf{2 , 5 8 9}$ | 1.823 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 | 692 | 678 | 1,371 1.556 | 1,282 1,480 | 2,653 | 1.960 |
| June | 750 | 806 | 1.556 | 1,480 | 3,037 | 2.286 |
| 1993-94 |  |  |  |  |  |  |

(a) : Includes work done by the private sector tor the public sector and work done by the public sector. Source: Engineering Constuction Activity, Austafia (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 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| September | 0.910 | 0.627 | 0.781 | 1.622 | 1.142 | 1.748 | 2.000 | 1.863 | 1.884 | 1.872 |
| December | 0.749 | 0.624 | 0.691 | 0.808 | 0.744 | 1.452 | 1.635 | 1.536 | 1.547 | 1.541 |
| March | 0.711 | 1.583 | 1.097 | 0.859 | 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 | 1.081 | 2.609 | 1.782 | 2.049 | 1.908 |
| December | 0.923 | 0.938 | 0.929 | 0.874 | 0.902 | 0.988 | 2.519 | 1.672 | 1.605 | 1.639 |
| March | 0.989 | 1.099 | 1.044 | 0.956 | 1.003 | 1.187 | 2.488 | 1.840 | 1.694 | 1.772 |
| June | 1.157 | 0.685 | 0.906 | 0.710 | 0.803 | 1.291 | 1.753 | 1.536 | 0.808 | 1.152 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 1.066 | 0.719 | 0.890 | 1.797 | 1.264 | 1.411 | 1.593 | 1.503 | 1.961 | 1.692 |

Source: Engingering Constuction Activity, Austraia (8762.0).

## TOURIST ACCOMMODATION OCCUPANCY RATES



TABLE 6.12. TOURIST ACCOMMODATION

|  | Capacity (a) |  |  | Occupancy rates (per cent) (b) |  |  | Takings$(\$ 000)(c)$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Hotels, motels, etc. (rooms) | Caravan parks (sites) | Holiday flats and units (number) | Hotels, motels, etc. | Caravan parks | Holiday <br> flats and <br> 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 | 959,648 | 139.080 | na |
| 1985-86 | 114.871 | 212.090 |  | 57.0 | 24.9 |  | 1,137,245 | 155,050 |  |
| 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 | 33,147 | 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 |  |  |  |  |  |  |  |  |  |
| Juty |  |  |  | 50.3 49.7 | 37.2 | 55.1 | 201.645 202,397 | 18,538 15,845 | 30.958 29.298 |
| August | 165,128 | 184,588 | 33.232 | 49.7 55.1 | 35.7 36.5 | 51.9 54.2 | 202,397 216,856 | 15,845 | - 32,293 |
| October |  |  |  | 56.1 | 35.3 | 52.6 | 231,755 | 17,377 | 30,780 |
| 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 |
| January |  |  |  | 53.2 | 50.4 | 71.6 | 222.971 | 32.422 | 53,208 |
| February | 166,195 | 180,620 | 34.321 | 50.6 53.5 | 36.0 35.3 | 47.3 44.8 | 188.533 220.976 | 14.911 15.644 | 26,026 $\mathbf{2 6 , 3 2 7}$ |
| Apnil | 16, 19 |  |  | 53.4 | 40.7 | 51.2 | 214,733 | 21,168 | 30.148 |
| May |  |  |  | 49.9 | 34.0 | 38.5 | 207.180 | 13,637 | 21,762 |
| June | 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 | 32,948 |
| August |  |  |  | 52.5 | 38.4 | 53.8 | 219.473 | 17.458 | 31,530 |
| September | 167.018 | 188.119 | 34.459 | 58.6 | 39.1 | 56.1 | 238,011 | 18.868 | 35,099 |

(a) : All annual cata are end of period. (D) : All annual data are amual averages. (c) : Al annual data are aggregates. Source: Tounist Accommodation, Australia (8635.0).
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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, Eight Capital Cities (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 December 1993 continued to record low annual rates of price change, with lower world oil prices continuing to impact on both the manufacturing price indexes.

- The price index of materials used in manufacturing Industries fell 1.6 per cent in December 1993. Prices for home produced materials fell 1.7 per cent while prices for imported materials fell 1.2 per cent. The main falls were for crude petroleum and copper. From December 1992 to December 1993, the index fell 2.4 per cent.
- The price Index of articles produced by manufacturing industry fell 0.3 per cent in December 1993, due mainly due to lower prices for refined petroleum products. From December 1992 to December 1993 the index rose 1.1 per cent.
- The prices of materials used in house building rose 0.2 per cent in December 1993, while the prices of materials used in other types of building recorded no change. From December 1992 to December 1993 materials used in house building rose 5.4 per cent while materials used in other forms of building rose 1.4 per cent. The faster annual rate of increase for materials used in house building reflects the impact of higher prices for timber, especially imported sottwoods, and the high level of activity in the housing sector.

$\square$
The rise in the value of the Australian dollar in December 1993, together with lower oil prices, had a downward influence on both foreign trade indexes. The import price index fell 0.9 per cent in December 1993, while the export price index fell 0.4 per cent. From December 1992 to December 1993 the import price index rose 3.6 per cent while the export price index fell 1.1 per cent.

The fixed-weighted price index (FWI) and the seasonally adjusted implicit price deflator (IPD) for private final consumption expenditure both rose 0.6 per cent between the September and December quarters of 1993. The trend estimate rose by 0.5 per cent.The implicit price deflator (IPD) of GDP(E) (derived from trend data) rose 0.4 per cent between the September and December quarters of 1993. The gross national expenditure trend IPD rose 0.3 per cent and the terms of trade, in trend terms, fell slightly The terms of trade calculated from seasonally ad-
justed estimates rose 0.2 per cent, with the substantial fall over the June and September quarters of 1993 influencing the trend estimate.
$\square$ The IPD for exports of goods and services, derived from trend estimates, rose 0.5 per cent between the September and December quarters of 1993, while the IPD derived from seasonally adjusted estimates fell 0.5 per cent over the same period. The trend IPD is continuing to reflect rises in the seasonally adjusted IPD over the earlier quarters of 1993. The December quarter fall in the IPD derived from seasonally adjusted data, reflects the combined effects of falling prices for a number of commodities, notably other mineral fuels and cereals, and some compositional change.

$\square$
The fall and rise of the Australian dollar during 1993 is reflected in the movements of the seasonally adjusted IPD for imports of goods and services. There was a rise of 2.4 per cent in the September quarter followed by a fall of 0.7 per cent in the December quarter. The IPDs derived from the trend estimates rose 0.6 per cent in each of the last two quarters. By examining the import components it can be seen that both goods and services contributed to the decline in the seasonally adjusted IPD in December quarter. A major contributor to the fall in the goods deflator was a sharp drop in some chemical prices. The fuels deflator also declined and compositional shift in imports of transport equipment, chemicals and other imports also had an impact.

Australia's terms of trade, derived from trend estimates, declined slightly by 0.1 per cent in December quarter 1993, reflecting the rise of 0.5 per cent in the IPD of exports of goods and services being offset by the 0.6 per cent rise in the IPD of imports of goods and services.

In February 1994, ABARE's total commodity price index fell 1.1 per cent in $\$ A$ terms, due to the continued rise in the value of the Australian dollar. In \$US and SDR terms, the total index rose 1.8 per cent and 0.8 per cent respectively, reflecting a rise in world prices for Australian rural export commodities. In \$A terms the rural price index rose 0.5 per cent, the energy index fell 2.8 per cent and the other minerals index fell 1.1 per cent. The other minerals index fell despite price rises for aluminium ( 8.0 per cent), nickel ( 4.4 per cent) and copper ( 3.4 per cent). More than offsetting these rises were a fall in the price of gold ( 0.6 per cent), zinc ( 2.7 per cent) and lead ( 0.9 per cent).

CONSUMER PRICE INDEX
Change from previous quarter


TABLE 7.1. CONSUMER PRICE INDEX : BY GROUP

| Period | Food | Clothing | Housing | Household equipment and operation | Transportation | Tobacco and atcohol | Health and personal care | Recreation and education | $\begin{aligned} & \text { All } \\ & \text { groups } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0)(a) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 69.7 | 69.3 | 61.9 | 72.3 | 68.6 | 66.8 | 61.0 | 69.1 | 67.8 |
| 1985-86 | 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 | 92.6 |
| 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 | 105.7 | 106.4 | 98.9 | 107.5 | 108.8 | 115.0 | 121.3 | 106.8 | 107.3 |
| 1992-93 | 107.4 | 107.5 | 94.5 | 107.3 | 111.3 | 124.4 | 124.0 | 109.1 | 108.4 |
| ORIGINAL ( $1989-90=100.0)(\mathrm{a})$ |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 105.5 | 106.5 | 100.4 | 107.7 | 109.3 | 114.7 | 120.9 | 107.2 | 107.6 |
| March | 106.1 | 106.3 | 98.1 | 107.4 | 109.3 | 115.2 | 126.6 | 107.1 | 107.6 |
| June | 106.4 | 106.8 | 96.2 | 108.0 | 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 | 108.9 |
| June | 108.0 | 108.1 | 95.2 | 107.4 | 112.1 | 128.0 | 126.4 | 110.4 | 109.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 108.8 109.5 | 107.1 106.8 | 94.9 | 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 |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 0.7 | 1.1 | -0.6 | 0.1 | 0.0 | 2.7 | 1.1 | 1.0 | 0.5 |
| March | 2.2 | -0.3 | 0.4 | -0.6 | 0.4 | 2.2 | 2.4 | 1.1 | 0.9 |
| June | -0.9 | 0.6 | 0.8 | 0.5 | 0.7 | 1.5 | 0.6 | 0.5 | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.7 0.6 | -0.9 -0.3 | -0.3 -1.4 | -0.1 | 1.0 0.3 | 2.2 1.8 | 0.1 0.4 | 0.3 1.1 | 0.5 0.2 |
|  |  |  |  |  |  |  |  |  |  |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 1.1 | 1.2 | -6.4 | -0.2 | 1.5 | 7.6 | 1.5 | 1.3 |  |
| March | 2.7 | 1.1 | -3.8 | $-0.5$ | 1.8 | 9.5 | 1.8 -0.8 | 2.5 | 1.2 |
| June | 1.5 | 1.2 | -1.0 | $-0.6$ | 2.9 | 9.9 | 3.9 | 3.2 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.6 | 0.5 | 0.3 | 0.1 | 2.1 | 8.8 | 4.2 | 3.0 | 2.2 |
| December | 2.6 | -0.9 | -0.4 | -0.1 | 2.3 | 7.9 | 3.5 | 3.0 | 1.9 |

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


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

| Period | All groups excluding - |  |  |  |  | All <br> groups: goods component | $\begin{array}{r} \text { All } \\ \text { groups: } \\ \text { services } \\ \text { component } \end{array}$ | Selected State and Local govemment charges | $\begin{gathered} \text { All } \\ \text { groups } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | 107.6 | 108.8 | 108.8 | 109.0 | 106.6 | 107.7 | 106.7 | 112.4 | 107.3 |
| 1992-93 | 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 | 11.0 | 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 | 0.7 | 0.5 |
| 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 | 3.8 | 0.3 |
| 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 PRICE 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) <br> income based |  | Gross non-lammproduct |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Government | 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 |  |
| 1985-86 | 75.6 | 82.2 | 74.4 | 81.7 | 81.7 | 92.2 | 70.4 | 66.9 | 70.5 |
| 1986-87 | 82.1 | 86.9 | 83.1 | 87.1 | 84.0 | 101.8 | 80.9 | 70.3 | 81.4 |
| 1987-88 | 88.0 | 90.3 | 88.4 | 90.5 | 90.8 | 101.6 | 87.0 | 89.6 | 88.9 |
| 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 |  | 5.9 |
| 1985-86 | 8.0 | 6.5 | 12.2 | 8.9 | 5.0 | 15.5 | 7.0 | -2.1 | 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 | 8.4 |
| 1990-91 19 | 5.0 2.5 | 5.3 | 1.2 | 2.3 | -2.5 | 2.7 | 3.2 | -23.9 | 6.4 4.4 |
| 1992-93 | 1.7 | 2.9 | -0.2 | -0.2 | -3.1 3.3 | -0.3 6.9 | 1.6 | -1.1 4.0 | 1.5 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 |  |
| March | 107.9 | 109.2 | 100.4 | 1017 | 95.6 | 103.8 | 105.3 | 79.6 | 106.3 |
| June | 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 Manch | 109.0 109.9 | 110.3 | 103.1 |  | 98.0 | 109.9 | 105.7 | 79.5 | 106.8 |
| Manch June | 109.9 110.3 | 112.6 | 104.4 104.0 | 102.2 | 98.6 | 110.4 | 106.5 | 75.5 | 107.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 110.5 | 112.0 | 104.4 | 102.1 | 98.7 | 112.9 | 106.5 | 76.7 |  |
| 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 | 0.3 | 1.4 | 0.5 | 0.9 | 2.1 |  |  |  |
| March | 0.8 | 2.1 | 1.3 | -1.3 | 0.6 | 0.5 | 0.8 | -2.0 | 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 |  |  |
| 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 Proctuct (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 | Government | 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 95.5 | 86.8 |
| 1988-89 | 94.0 | 94.7 | 94.2 | 94.3 | 95.5 | 95.5 1000 | 94.2 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 105.1 | 104.5 107.3 | 101.6 101.8 | 102.7 103.1 | 97.4 94.8 | 103.2 | 103.3 104.9 |
| $1991-92$ $1992-93$ | 107.8 110.0 | 107.3 109.2 | 101.8 104.7 | 103.1 104.4 | 94.8 97.7 | 103.6 112.5 | 104.9 106.0 |
| 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 1.6 |
| $1991-92$ $1992-93$ | 2.6 | 2.7 1.7 | 0.2 2.9 | 0.4 1.3 | -2.7 3.1 | 0.4 8.6 | 1.0 |
| ORIGINAL $(1989-90=100.0)$ |  |  |  |  |  |  |  |
| 1991-92 107.040170 |  |  |  |  |  |  |  |
| December | 107.9 | 107.5 | 101.7 | 103.0 | 94.1 95 | 103.0 | 105.0 |
| March June | 108.1 108.4 | 107.8 107.9 | 101.8 102.1 | 103.1 103.2 | 95.9 95.3 | 1054 104.7 | 105.0 105.4 |
|  |  |  |  |  |  |  |  |
| September | 109.0 | 108.5 | 103.6 | 104.0 | 97.5 | 109.9 | 105.5 |
| December March | 109.7 110.5 | 109.0 109.5 | 104.8 104.8 | 104.5 | 98.4 | 113.6 | 106.3 |
| March | 110.8 | 109.7 | 105.6 | 104.5 | 96.5 | 114.2 | 106.3 |
| $\begin{array}{lllllll}1993-94 & 111.4 & 110 & 106.1 & 105.0 & 98.8 & 117.0\end{array}$ |  |  |  |  |  |  |  |
| September December | 111.4 112.1 | 110.1 110.3 | 106.1 106.8 | 105.0 104.8 | 98.8 98.6 | 118.2 | 107.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| December |  |  |  |  |  | 2.4 1.0 | 0.5 0.3 |
| March June | 0.7 0.3 | 0.5 0.2 | 0.0 0.8 | 0.1 -0.1 | 0.1 -2.0 | 1.0 0.5 | 0.3 0.0 |
|  |  |  |  |  |  |  |  |
| September December | 0.5 0.6 | 0.4 | 0.5 | 0.5 -0.2 | -2.4 | 2.5 1.0 | 0.3 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | notogenous |  |  |  |  |  |
|  | Rural | Nonrural | Total |  |  | Consumption goods | Capital goods | $\begin{aligned} & \text { Other } \\ & \text { goods } \end{aligned}$ | $\begin{aligned} & \text { Exog- } \\ & \text { enous } \end{aligned}$ | 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 |  |
| 1985-86 | 74.7 | 86.3 | 81.5 | 82.8 | 81.8 | 87.7 | 102.7 | 86.0 | 110.9 | 92.5 | 91.5 | 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 |  | 99.9 | 99.8 | 102.5 | 98.9 | 101.6 |
| 1988-89 | 100.8 100.0 | 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 |
| 1990-91-92 | 85.6 86.1 | 100.2 94.3 | 95.8 91.8 | 105.6 106.9 | 97.6 94.5 | 101.5 105.4 | 100.2 | 99.4 981 | 111.1 99.4 | 101.4 | 107.5 | 10.8 |
| 1992-93 | 90.0 | 97.8 | 95.4 | 107.8 | 97.6 | 115.1 | 108.3 | 103.3 | 99.4 108.8 | 100.6 107.8 | 108.6 115.6 | 102.4 109.5 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 5.1 | 10.5 | 8.2 | 5.1 | 7.7 |  | 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 | 7.7 | 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 |
| 1989-90 | 9.9 -0.8 | 4.4 | 6.4 | 2.9 | 5.7 | -5.7 | -11.6 | -2.9 | -13.5 | -6.4 | -5.9 | -6.2 |
| 1990-91 | -14.4 | 0.7 | -4.2 | 5.7 | 4.2 -2.4 | 2.9 1.6 | 3.4 | -3.1 | 16.0 | 4.2 | 7.4 | 5.0 |
| 1991-92 | 0.5 | -5.9 | $-4.2$ | 1.2 | -3.2 | 3.8 | -0.1 | -1.3 | -10.5 | -0.8 | 7.5 1.0 | -2.8 |
| 1992-93 | 4.6 | 3.7 | 4.0 | 0.9 | -3.3 | 9.2 | -0.2 | -1.3 5.3 | -10.5 9.4 | - 7.8 | 1.0 6.5 | -0.4 -6.9 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 83.2 | 93.9 | 90.6 | 106.6 | 93.5 | 104.0 | 100.7 | 97.8 | 101.6 | 100.4 | 106.8 | 101.9 |
| March | 89.6 89.0 | 94.5 | 93.0 | 107.2 | 95.6 | 108.3 | 101.2 | 99.6 | 95.4 | 101.9 | 110.1 | 103.8 |
| June | 89.0 | 94.1 | 92.6 | 107.8 | 95.3 | 107.5 | 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 | 98.6 | 96.1 | 106.9 | 98.0 | 115.5 | 108.4 | 104.2 | 112.2 | 108.7 | 114.2 | 109.9 |
| March June | 98.5 | 98.3 96.8 | 96.5 94.3 | 107.9 108.0 | 98.6 96.9 | 115.6 117.0 | 111.9 | 104.7 | 107.7 | 109.2 | 114.9 | 110.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 90.7 | 98.6 | 96.3 | 108.7 | 98.7 | 119.5 | 113.2 | 106.2 | 108.7 | 111.2 | 119.5 | 112.9 |
| December | 92.1 | 97.4 | 95.8 | 108.6 | 98.2 | 119.3 | 113.5 | 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 | 2.6 | 3.5 | 3.4 | 3.0 | -0.8 |  |
| March <br> June | - 2.1 | -0.3 -1.5 | 0.4 | 0.9 | 0.6 | 0.1 | 3.2 | 0.5 | -4.0 | 0.5 | 0.6 | 0.5 |
| June | -4.1 | -1.5 | -2.3 | 0.1 | -1.7 | 1.2 | -4.0 | -0.8 | -0.9 | -0.9 | 3.2 | -0.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.3 | 1.9 | 2.1 |  |  |  |  |  |  |  |  |  |
| December | 1.5 | -1.2 | -0.5 | -0.1 | -0.5 | -0.2 | 0.3 | -1.5 | 1.9 -0.9 | 2.8 -0.7 | 0.8 -0.5 | 2.4 -0.7 |

(a) : Balance of payments basis. Source: Batance 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 nights | 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 | 10.0 |
| 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 78.6 | 72.0 | 74.6 | 119.8 | 109.8 | 113.7 | 85.4 | 78.3 | 81.1 | 91.6 | 84.0 | 87.0 |
| 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 | 72.0 730 | 73.7 | 116.2 | 109.8 | 113.1 | 85.4 79.5 | 75.2 | 87.5 | 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 76.9 | 83.2 81.3 |
| September | 80.9 81.6 | 68.7 70.7 | 74.2 | 116.6 | 101.0 | 104.3 106.0 | 82.6 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 | 109.3 | 98.0 | 101.2 | 83.4 | 74.8 | 77.2 | 89.5 | 80.3 | 82.9 |
| January | 81.7 | 76.4 | 78.2 | 106.9 | 100.0 | 102.4 | 82.8 | 77.5 | 79.3 | 88.6 | 82.9 | 84.9 |
| February | 82.1 | 78.3 | 80.9 | 103.9 | 99.1 | 102.5 | 81.9 | 78.1 | 80.7 | 87.6 | 83.6 | 86.4 |

(a) : The ABARE commodity price indexes are compiled from the most retevant available wordd maket price indicators for sixteen commodities, 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


Source: ABS 6416.0 Quarterty data

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 defiator |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |
| 1986-87 | 62.5 | 71.9 | 77.9 |  |  |
| 1987-88 | 69.5 | 77.0 | 83.8 | 88.19 | 71.5 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 |  |  |
| 1992-93 | 106.0 | 103.0 | 106.9 | 108.1 | 105.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |
| 1987-88 |  |  | 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 |
| $1990-91$ $1991-92$ | 0.8 3.8 | 2.1 0.0 | 4.6 0.3 | 4.7 2.6 | 4.3 0.8 |
| 1992-93 | 1.3 | 0.9 | 0.3 2.0 | 2.6 | 0.8 0.3 |
| ORIGINAL |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| September | 104.9 | 102.2 | 105.2 | 106.6 | 105.1 |
|  | 104.9 | 102.1 | 104.7 | 107.4 | 105.1 |
| March June | 104.2 104.5 | 102.1 102.0 | 104.6 105.1 | 107.7 107.8 | 105.1 105.1 |
| 1992-93 |  |  |  |  |  |
| September | 104.6 | 102.5 | 105.6 | 107.8 | 105.0 |
|  | 105.6 | 103.0 | 105.9 | 107.9 | 105.2 |
| March June | 106.6 107.3 | 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 |  |  |  |  |  |
| September | 0.1 | 0.5 | 0.5 | 0.0 | -0.1 |
| December |  |  | 0.3 | 0.1 | 0.2 |
| March | 0.9 | 0.1 | 1.1 | 0.4 | 0.5 |
| June | 0.7 | 0.4 | 2.0 | 0.0 | 0.2 |
| 1993-94September |  |  |  |  |  |
| Seplember | 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)


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

| Period | Building materials |  | Manufacturing industry |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Used in house building | Used in building other than house building | Materials used | Articles produced |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |
| 1984-85 | па | 5.5 | 5.0 | 5.7 |
| 1985-86 |  | 8.0 | 5.1 | 6.4 |
| 1986-87 | 5.8 | 7.8 | 0.4 | 6.5 7 |
| 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 4 |
| 1990-91 | 4.6 | 5.1 0.6 | 4.0 -2.5 | 0.4 |
| 1992-93 | 2.0 | 0.2 | 4.9 | 2.3 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |
| $\begin{gathered} \text { 1992-93 } \\ \text { June } \end{gathered}$ | 0.3 | 0.1 | 1.5 | 0.5 |
| 1993-94 |  |  |  |  |
| July | 0.7 | 0.2 0.0 | -0.0 | -0.1 |
| September | 0.5 | 0.3 | 0.8 | 0.5 |
| Optember | 0.3 | 0.0 | -0.4 | -0.1 |
| November | 0.1 | 0.0 | -1.3 | -0.1 |
| December | 0.2 | 0.0 | -1.6 | -0.3 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |
| $\begin{gathered} \text { 1992-93 } \\ \text { June } \end{gathered}$ | 4.2 | 1.4 | 2.1 | 2.3 |
| 1993-94 |  | 13 | 0.8 | 2.0 |
| July | 4.7 | 1.1 | 0.0 | 1.6 |
| September | 5.2 | 1.6 | 0.9 | 1.8 |
| Oclober | 5.4 | 1.3 | -0.2 | 1.6 |
| November | 5.5 | 1.5 1.4 | -1.5 -2.4 | 1.4 1.1 |
| December | 5.4 | 1.4 | -2.4 | 1.1 |

(a) : More detaited information conceming series in this table can be found in later tables in this chapter. Source: Price index of Materials Used in Building Other than House Buibling Six Slate Capital Cities and Canberra (6407.0), Price Index of Materials Used in House Building, Six State Capital Cibes and Canbera (6408.0), Price House Buibling, Sx State Capial Cilies and Canberra (64u7.0). Price ind) an Maierials Used index Arictes Produced By Manufacturing Industry, Australia (6412.0).

TABLE 7.9. INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

| Period | Prices received by farmers |  |  |  |  |  |  | Prices paid by farmers |  |  |  |  |  | Farm- <br> ers' <br> terms <br> of <br> trade <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crops |  | Livestock slaughterings |  | Livestock products |  |  | Mater- <br> ials <br> and <br> serv- <br> ices | Labour | Mark- <br> eting <br> expenses |  | Capital | Total |  |
|  | All | Wheat | All | Catte | All | Wool | Total |  |  |  |  |  |  |  |
| 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 |  | 82.5 |
| March | 114.8 | 112.1 | 107.2 | 109.3 | 73.4 | 57.4 | 98.2 | 114.7 | 125.8 | 114.2 | 119.7 | 116.9 | 116.6 | 84.6 |
| 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 | 114.9 116.6 | 81.9 |
| March | 114.7 112.4 | 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 |  |  |  |  |  |
| 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 | 84.4 83.9 |

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

| Period | Wood and mood products | Ceramics | Cement, plaster and concrete products | Iron and <br> steel products | Structural metal products | Electrical equipment and appliances | Industrial machinery and equipment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 105.7 | 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 |  |  |  |  |  |  |  |  |  |
| October | 104.9 | 106.3 | 104.8 | 109.3 | 103.1 | 108.9 | 106.1 |  |  |
| 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 |  | 105.7 | 105.8 | 144.4 |
| February | 106.8 107.8 | 106.3 106.2 | 104.6 105.3 | 111.1 111.3 | 103.4 | 107.8 | 105.5 | 106.1 | 145.5 |
| April | 108.4 | 106.3 | 105.7 | 111.4 | 103.6 | 107.7 | 105.4 | 106.3 | 146.3 |
| May | 109.4 | 106.4 | 105.9 | 111.8 | 103.9 | 106.5 | 105.2 | 106.4 | 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 |  |  |  |  |
| 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 | 111.6 | 108.1 | 106.3 | 111.2 | 104.7 | 105.5 | 106.4 | 107.2 | 151.4 |
| November December | 112.2 | 108.3 | 105.9 | 111.4 | 104.9 | 104.7 | 106.4 | 107.2 | 151.6 |
| December | 112.3 | 108.1 | 105.6 | 111.4 | 105.0 | 104.9 | 106.3 | 107.2 | 151.9 |

(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 Buiding Other than House Buiding, Six State Capial Cities and Canberre (6407.0), and Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (6408.0).

PRICE INDEXES OF MATERIALS USED IN MANUFACTURING


Source: ABS 6411.0

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

| Period | Imported materials |  |  |  |  | Home produced |  |  |  |  | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Agricultural | Crude petroleum and condensates | Mining | Manufactured | Total | Agric. ulture, forestry and fishing | Coal, crude petroleum and gas | Mining | Electnicity | Total |  |
| 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 99 | 108.7 113.6 | 133.0 133.1 | 119.3 124.6 | 120.7 126.6 |
| 1992-93 | 89.6 | 67.2 | 72.4 | 150.2 | 130.6 | 135.2 | 99.3 | 113.6 |  |  |  |
| ORIGINAL (1984-85 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| October | 88.2 | 70.3 69.9 | 75.4 75.0 | 149.1 150.3 | 130.4 131.2 | 135.6 134.9 | 101.8 103.1 | 116.7 | 134.3 132.6 | 126.4 126.2 | 127.8 127.9 |
| November | 87.9 87.5 | 69.9 68.0 | 73.0 | 151.1 | 131.3 | 136.2 | 98.4 | 113.1 | 132.3 | 124.7 | 127.0 |
| January | 87.0 | 65.7 | 71.0 | 152.4 | 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 | 129.6 130 | 133.8 133 | 97.1 | 110.8 110.5 | $\begin{array}{r}132.8 \\ 1327 \\ \hline 1\end{array}$ | 122.6 122.5 | 125.0 |
| May | 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 | 107.6 | +133.3 | 124.3 | 128.1 |
| September | 92.1 | 61.9 62.0 | 67.2 67.6 | 158.3 | 135.5 135.8 | 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 |

Source: Price indexes of Materials Used in Manutacturing Industries, Australia (6411.0).

TABLE 7.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

| Period | Food, beverages and tobacco | Clothing and footwear | Basic chemicals and chemical products | Petroleum and coal products |  | Fabric. ated metal products | Trans- <br> port equipment | Other industrial machinery and equipment | $\begin{array}{r} \text { All } \\ \text { manufac- } \\ \text { turing } \\ \text { industry } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |  |  |  |  |  |  |  |  |  |
| October | 115.3 | 115.9 | 111.1 | 146.6 | 102.1 | 114.4 | 115.4 | 108.9 | 114.1 |
| November | 116.3 | 115.9 | 111.1 | 146.2 | 100.9 | 114.5 | 115.0 | 108.9 | 114.2 |
| December | 116.3 | 116.2 |  | 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 June | 116.8 118.5 | 116.4 116.5 | 111.0 110.5 | 143.8 145.6 | 99.0 100.2 | 114.4 114.8 | 117.7 | 109.7 109.6 | 114.7 115.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 119.5 | 1170 | 110.3 | 137.9 | 101.3 | 115.2 | 118.3 | 109.4 | 115.5 |
| August | 120.2 | 116.9 | 110.3 | 131.3 | 100.7 | 115.4 | 117.8 | 109.9 | 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 | 110.3 | 139.8 | 99.9 | 114.9 | 118.8 | 109.9 | 115.9 |
| November | 120.6 | 116.9 | 110.5 | 135.0 | 100.1 | 114.6 | 118.6 | 109.8 | 115.8 |
| December | 120.4 | 117.1 | 110.2 | 125.4 | 99.9 | 114.7 | 118.9 | 110.0 | 115.4 |

(a) : Includes household appliances. Source: Price indexes of Articles Produced By Manufacturing Industry, Australia (64 12.0).

| Period | Terms | Index of relative domestic | Index adju | $s$ and unit labour exchange rate ch $=100.0)$ (a) (b) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { prices } \\ (1980=100.0) \\ \text { (a) (c) } \end{array}$ | Adjusted CPI (d) | Adjusted GDP deflator (e) | Adjusted unit labour costs <br> (I) |
| ANNUAL |  |  |  |  |  |
| 1984-85 | 97.5 | 113.0 | 104.9 | 108.5 | 109.9 |
| 1985-86 | 88.6 | 103.5 | 88.6 | 90.4 | 91.2 |
| 1986-87 | 82.5 | 102.3 | 79.0 | 78.3 | 78.6 |
| 1987-88 | 89.4 | 112.5 | 84.0 | 83.7 | 82.4 |
| 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 |  | 98.2 94.2 |
| 1991-92 $1992-93$ | 92.3 89.1 | 150.4 140.3 | 93.7 82.0 | 92.1 80.4 | 94.2 82.2 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| December | 91.8 | 148.2 | 95.5 | 93.6 | 95.5 |
| March | 92.1 | 145.4 | 90.9 | 88.8 | 90.4 |
| June | 92.4 | 144.3 | 90.4 | 89.1 | 91.3 |
| 1992-93 |  |  |  |  |  |
| September | 90.2 | 141.6 | 84.5 | 83.2 | 86.2 |
| December | 89.2 89.3 | 139.1 | 82.3 82.0 | 80.9 80.0 | 82.5 |
| March June | 89.3 87.9 | 139.7 | 82.3 | 77.4 | 78.3 |
|  |  |  |  |  |  |
| September December | 87.4 87.6 | 137.6 nya | 75.9 nya | 73.8 nya | 74.6 nya |

(a) : Original data provided. (b) : The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from 1984-85 to 1987-88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Austraian costs and prices relative to our four major trading partners atter adfusting for exchange rate changes. (c) : The relative domestic price of non-riaded goods compared with imported goods. The relative domestic price index can be used to indicate possibte resource fibws between the domestic raded and non-traded goods sedors in a small economy that engages in intemational trade. A decrease in the price of non-traded goods relative to imported goods in the domestic economy - that is, a tall in the relative domestic price - encourages a flow of resources into the traded goods sector, thereby encouraging additional exports and import replacement (o) : 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 pathers. (e) : The adusted GDP deflator index is the ratio of the GDP daflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Austraia's four major trading parners. (1) : The adjusted unit labour cost index is the ratio of unit labour costs in the non-tarm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Austraila's four major trading partners. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0), Australian Bureau of Agricultural and Resounce Economics (ABARE) and Department of Treasury.

## 8 LABOUR FORCE AND DEMOGRAPHY

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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)

LABOUR FORCE AND DEMOGRAPHY

$\square$In February 1994, the trend estimate of employment stood at $7,821,500$, and following thitteen months of continuous rises is 2.7 per cent higher than the January 1993 low point $(7,617,800)$. The trend in full-time employment has been rising since September 1992. For males, the trend in full-time employment has been rising since November 1992, while for females, full-time employment rose for the sixth successive month. For males and females, the trend in part-time employment has been rising since April 1993. In seasonally adjusted terms, full-time employment rose 39,800 to $5,960,300$, with a rise of 38,700 in female full-time employment. Part-time employment fell 25,300 to $1,859,400$ in February 1994.


In February 1994, the trend estimate of unemployment fell for the fifth successive month to 917,800, after rising between June 1993 and October 1993. For males, the trend in unemployment has been falling since December 1992, and in February 1994 stood at 546,000 , the lowest level recorded since February 1992. The trend estimate of unemployed males seeking full-time work fell throughout 1993. For females, trend unemployment fell for the fourth successive month after rising between May 1993 and October 1993. The seasonally adjusted estimate of unemployment fell to 913,900 , the lowest level recorded since May 1992.


$\square$The trend estimate of the unemployment rate fell for the fifth successive month, and stood at 10.5 per cent in February 1994. The seasonally adjusted estimate of the unemployment rate was 10.5 per cent, unchanged from January 1994. For males, the seasonally adjusted estimate of the unemployment rate rose slightly to 10.9 per cent. For females, the unemployment rate fell by 0.2 percentage points to 9.9 per cent.

$\square$
The trend estimate of the participation rate stood at 63.0 per cent for the third successive month. For males and females, the trend participation rate was unchanged at 73.8 per cent and 52.5 per cent respectively. The seasonally adjusted estimate of the participation rate was 62.9 per cent, unchanged from December 1993.


$\square$In January 1994, unemployed persons recorded an average duration of unemployment of 52.5 weeks and a median duration of 26 weeks, compared with 52.0 and 26 weeks respectively in January 1993. In January 1994, 343,700 persons ( 34.8 per cent of total unemployed) were long-term unemployed (ie had been unemployed for 52 weeks or longer) compared with 347,400 ( 34.1 per cent) twelve months earlier.In January 1994, 33.4 per cent of unemployed persons reported that they were job losers (defined as persons who ceased their last job involuntarily), compared with 37.4 per cent twelve months earlier. The proportion of the unemployed who were job leavers was 11.6 per cent, unchanged from January 1993. Former workers (defined as persons who had last worked full time for at least two weeks over two years ago) represented 30.7 per cent of unemployed persons, compared with 27.9 per cent twelve months earlier.In December 1993, the trend estimate for shortterm overseas visitor arrivals to Australia rose 0.4 per cent, continuing the upward trend evident since December 1991. Japan, New Zealand, the United Kingdom and the United States of America were the major source countries of overseas visitors in 1993.


LABOUR FORCE AND DEMOGRAPHY

$\square$
The actual number of overseas visitors in December 1993 was 345,300 , bringing the total number of overseas visitors for the year to $2,996,300$. This is the highest ever number of visitor arrivals for both one month and calendar year periods and represents a rise of 15 per cent form the total number arriving in $1992(2,603,300)$.

$\square$
In December 1993, the trend estimate of resident departures for short-term overseas trips fell 0.7 per cent. The actual number of resident departures for December 1993 was 251,400 . The total number of short-term resident departures for 1993 was $2,267,200$. The top four destination countries were unchanged from 1992 to 1993. In both years they were New Zealand, the United States of America, the United Kingdom and Indonesia. Their contribution to total short-term resident departures also remained unchanged at 48 per cent.

$\square$
In December 1993, 5,850 settlers arrived in Australia, while 2,780 Australians departed permanently for abroad. This brought the total number of settlers arriving permanently in Australia during 1993 to 65,780 , and the total number of Australians departing permanently in 1993 to 28,110 . In 1993, most settlers arrived from the United Kingdom, followed by New Zealand, Viet Nam and the former Yugoslav Republics.

$\square$
In November 1993 there was 55 industrial disputes involving 54,400 employees and the loss of 40,100 working days, down from 79,500 working days lost in the previous month. The Community services industry reported 19,900 working days lost which was 50 per cent of time lost during the month.


TABLE 8.1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION : PERSONS

FORCE AND DEMOGRAPHY

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged $15+$ (a) | Unemployment rate | Partici pation rate |
|  | Fullttime |  |  | Parttime | Total |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | 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 | $5,588.1$ 5,7574 | 6.033 .3 6.192. | 1.515 .4 1,6397 | $7,548.7$ 7832.0 | 534.6 513.7 | 8083.3 8345.7 | $12,908.5$ 13 | 6.6 | 62.6 63.5 |
| 1989-90 | 4356.8 | 5,736.5 | $6,1923.2$ $6,093.3$ | 1.689 .1 1.689 | 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 -0.7 |
| 1991-92 $1992-93$ | -23.9 -8.9 | -2.2 -0.4 | -3.4 -0.8 | 3.7 2.5 | -1.9 0.0 | 24.3 6.7 | 0.3 0.7 | 1.4 | 2.0 0.6 | ${ }_{-0.3}$ |
| 1992-93 | -8.9 |  |  |  | 0.0 |  |  |  |  |  |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 244.7 | 5.566.5 | 5.811 .2 | 1.791 .5 | 7.602 .6 | 958.8 | 8561.5 | 13684.6 | 11.2 | 62.6 |
| January | 260.2 249.0 | 5.588 .0 | $5,848.2$ $5,843.0$ | 1,807.8 | 7,656.1 | 944.7 | 8597.8 8550.7 | 133711.6 | 11.1 | 62.4 |
| March | 243.6 | $5,631.8$ | 5,875.4 | 1.778 .3 | 7.653 .7 | 933.1 | 8585.8 | 13725.0 | 10.9 | 62.6 |
| April | 245.6 | 5,604.6 | 5.850 .1 | 1,746.0 | 7,596.1 | 914.0 | 8510.2 | 13738.4 | 10.7 | 61.9 |
| 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 |  |  |  |  |  |  |  |  |  |  |
|  | 235.6 | 5,629.4 | 5.865 .0 |  |  | 921.3 | 8590.5 | $\begin{aligned} & 13778.0 \\ & 13791.3 \end{aligned}$ |  | 62.3 |
| August | 232.0 228.1 | 5.631 .3 5 | 5.863 .4 5869.7 | $1,804.9$ $1,836.8$ | 7.668 .2 7706.5 | 952.4 941.1 | 8620.6 8547.6 | 13791.3 | 11.0 10.9 | 62.5 62.6 |
| Octember | 232.7 | $5,669.7$ | 5.902 .4 | $1,830.5$ | 7.7330 | 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 13874.4 | 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 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1.7 -20 | 0.2 | 0.1 | 1.8 -0.3 | 0.5 0.3 | -1.2 | 0.3 | 0.1 | $\bigcirc$ | 0.1 |
| 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 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| August | -1.0 | 0.1 | 0.1 | 0.9 0.8 | 0.3 0.3 | 0.7 0.3 | 0.3 0.3 | 0.1 | 0.0 | 0.1 |
| September | -0.7 | 0.2 | 0.2 0.2 | 0.8 0.7 | 0.3 0.3 | -0.3 | 0.3 | 0.1 | -0.1 | 0.1 |
| November | 0.2 | 0.3 | 0.2 | 0.6 | 0.3 | -0.6 | 0.2 | 0.1 | -0.1 | 0. |
| December | 0.3 | 0.2 | 0.2 | 0.5 | 0.3 | -0.8 | 0.2 | 0.1 | -0.1 | 0.1 |
| January | 0.3 | 0.2 | 0.2 | 0.4 | 0.3 | -0.8 | 0.1 | 0.1 | -0.1 | 0.0 |
| February | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | -1.0 | 0.1 | 0.1 | -0.1 | 0.0 |

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

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

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | Labour force | Civilian population aged $15+$ (a) | Unemployment rate | Partic. ipation rate |
|  | Full-time |  |  | Part- <br> time | Total |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | 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 | 3.798 .8 | 4.043 .3 | 311.1 | $4,354.4$ | 345.0 | 4699.4 | 6.240 .2 | 7.3 | 75.3 |
| 1988-89 | 260.1 | 3,905.6 | 4.165 .7 | 323.8 | 4.489 .5 | 295.5 | 4785.0 | 6.364 .2 | 6.2 | 75.2 |
| 1989-90 | 256.1 | 3,984.8 | 4.240 .9 | 367.0 | 4.607 .9 | 281.4 | 4889.3 | 6.473 .9 | 5.8 | 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 | 4.417 .2 | 535.7 | 4952.9 | $6,659.1$ | 10.8 | 74.4 |
| 1992-93 | 152.8 | 3,796.4 | 3,9492 | 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 | -2. 1 | 4.7 | -1.6 | 48.3 | 1.3 | 1.5 | 2.7 | -0.2 |
| 1991-92 | -21.3 | -2.9 | -3.9 | 11.3 | -2.6 | 28.4 | 0.0 | 1.3 | 2.4 | -1.0 |
| 1992-93 | -8.1 | -0.7 | -1.0 | 4.6 | $-0.5$ | 8.5 | 0.5 | 1.2 | 0.9 | -0.5 |

FORCE AND DEMOGRAPHY

| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 150.3 | 3,777.5 | 3.927 .8 | 450.8 | 4.378 .6 | 586.4 | 4965.1 | 6735.1 | 11.8 | 73.7 |
| 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 | 3.7942 | 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 | 738 |
| 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 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |



| $1993-94$ |  |  |  |  |  |  |  |  |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| August | -0.3 | 0.2 | 0.1 | 1.0 | 0.2 | -0.4 | 0.2 | 0.1 | -0.1 |
| September | -0.1 | 0.2 | 0.2 | 0.8 | 0.3 | -0.7 | 0.1 | 0.1 | -0.1 |
| October | 0.1 | 0.2 | 0.2 | 0.7 | 0.3 | -0.9 | 0.1 | 0.1 | -0.1 |
| November | 0.2 | 0.2 | 0.2 | 0.7 | 0.3 | -0.9 | 0.1 | 0.1 | 0.0 |
| December | 0.2 | 0.2 | 0.2 | 0.8 | 0.3 | -0.9 | 0.1 | 0.1 | -0.1 |
| January | 0.2 | 0.2 | 0.2 | 0.8 | 0.2 | -0.8 | 0.1 | 0.0 |  |
| February | 0.1 | 0.1 | 0.1 | 0.8 | 0.2 | -0.9 | 0.1 | 0.1 | -0.1 |
|  |  |  |  |  |  | 0.1 | -0.1 | 0.0 |  |
|  |  |  |  |  | 0.0 |  |  |  |  |

[^12]| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | $\begin{aligned} & \text { Labour } \\ & \text { force } \end{aligned}$ | Civilian population aged 15+ <br> (a) | Unemployment rate | Partic ipation rate |
|  | Full-time |  |  | Part- <br> time |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | Aged $20+$ | 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 50.4 |
| 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 1054 | 1.797 .7 17899 | $1,943.4$ 18952 | $1,304.7$ $1,324.3$ | 3.248 .2 $3,219.5$ 3 | 291.7 345.9 | 3539.9 3565.5 | 6.771 .9 6.868 .5 | 8.2 | 52.3 51.9 |
| 1991-92 | 105.4 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 |  |  |  |  |  |  |  |  |  |  |
| December | 94.3 | 1,789.0 | 1,883.3 | 1,340.7 | 3.224 .0 | 372.4 | 3596.4 | 6949.5 | 10.4 | 51.8 |
| 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 March | 96.2 89.8 | 1,800.8 | 1,897.0 | 1,335.9 | 3,232.8 |  | 3594.2 3609.5 | 6963.3 6970.2 | 10.1 10.0 | 51.6 51.8 |
| 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 |
| September | 77.2 824 | 1.816 .9 | $1,894.1$ | 1.377 .0 1.3767 | $3,271.0$ 3,2904 | 372.7 389.6 | 3643.8 3680.1 | 7010.6 | 10.2 10.6 | 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 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{llllllllll}\text { 1993-94 } & -1.9 & 0.2 & 0.1 & 0.6 & 0.3 & 4.5 & 0.8 & 0.1\end{array}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oclober | -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 |
| January | -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 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{cccccccccc}\text { 1993-94 } & \text { 2ugust } & -2.3 & 0.1 & 0.0 & 0.8 & 0.3 & 2.4 & 0.5 & 0.1\end{array}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1.7 -06 | 0.2 0.2 | 0.1 0.2 | 0.8 | 0.4 0.4 | 1.9 | 0.5 | 0.1 | 0.1 0.0 | 0.2 |
| November | 0.2 | 0.3 | 0.3 | 0.5 | 0.4 | 0.0 | 0.3 | 0.1 | 0.0 | 0.1 |
| December | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | -0.5 | 0.3 | 0.1 | -0.1 | 0.1 |
| January | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | -0.8 | 0.2 | 0.1 | $-0.1$ | 0.1 |
| February | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | -1.1 | 0.1 | 0.1 | -0.1 | 0.0 |

[^13]

20 YEARS AND OVER LOOKING FOR FULL-TIME WORK Trend


TABLE 8.4. UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

| Period | Males, looking for - |  |  |  | Females, looking for - |  |  |  | Persons, looking for - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Parttime work | Full-time work |  |  | Part- <br> time <br> work | Full-time work |  |  | Part- <br> time <br> work | Full-time work |  |  |
|  |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20_{4} \end{aligned}$ | Total |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{gathered} \hline \text { Aged } \\ 20^{+} \end{gathered}$ | Total |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{gathered} \text { Aged } \\ 20+ \end{gathered}$ | 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 10.4 | 27.9 | 11.2 | 12.0 | 7.1 | 35.8 | 10.8 | 12.5 | 8.0 | 31.2 | 11.1 | 12.2 |
| 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 |
| March | 10.3 10.2 | 32.0 29.2 | 11.0 10.7 | 12.0 11.6 | 6.9 | 33.9 <br> 35.2 | 10.6 10.7 | 12.1 12.3 | 7.7 | 32.7 315 | 10.8 | 12.1 |
| 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 | 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  | 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 |
| Novermber | 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 |
| TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 10.0 | 29.9 | 11.1 | 12.0 | 6.9 | 34.3 | 10.6 | 12.3 | 7.7 | 31.7 | 10.9 | 12.1 |
| January | 9.9 10.0 | 29.8 29 | 11.1 | 12.0 | 6.8 | 34.3 | 10.6 | 12.2 | 7.6 | 31.6 | 10.9 | 12.0 |
| March | 10.1 | 29.7 | 10.9 | 11.8 | 6.7 | 34.3 34.4 | 10.5 10.4 | 12.1 | 7.6 | 31.6 31.6 | 10.8 10.7 | 12.0 11.9 |
| April | 10.3 | 29.6 | 10.9 | 118 | 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 | 9.8 | 28.7 | 10.6 | 11.5 | 7.2 | 37.5 | 11.0 | 12.6 | 7.8 | 32.0 | 10.7 | 11.8 |
| November December | 9.6 9.4 | 28.6 28.6 | 10.5 10.4 | 11.3 | 7.2 | 377 379 | 10.9 | 12.5 | 7.8 | 32.1 | 10.6 | 11.7 |
| January | 9.3 | 28.7 | 10.3 | 11.1 | 7.2 | 37.9 | 10.7 10.5 | 12.4 12.2 | 7.8 | 32.1 | 10.5 10.4 | 11.6 11.5 |
| February | 9.1 | 28.8 | 10.2 | 11.0 | 7.2 | 37.9 | 10.3 | 12.0 | 7.7 | 32.3 | 10.2 | 11.4 |

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


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 | 20.2 | 2.6 | 18.9 | 28.6 | 49.0 | 16 | 27.3 | 29.5 |
| 1989-90 | 30.6 | 22.0 | 3.1 | 17.9 | 26.2 | 42.2 | 12 | 22.7 | 28.9 |
| 1990-91 | 39.4 | 18.9 | 2.9 | 16.7 | 21.5 | 39.4 | 14 | 21.1 | 28.7 |
| 1991-92 | 42.4 | 14.7 | 2.5 | 16.7 | 22.9 | 45.5 | 23 | 28.9 | 29.5 |
| 1992-93 | 37.7 | 12.6 | 2.2 | 17.9 | 28.6 | 53.8 | 27 | 35.9 | 30.1 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 36.7 | 13.7 | 2.3 | 17.5 | 28.8 | 56.3 | 33 | 37.0 | 30.2 |
| December | 35.8 | 12.1 | 1.8 | 21.2 | 28.2 | 50.7 | 26 | 34.5 | 29.3 |
| January | 36.9 | 11.6 | 2.1 | 21.1 | 27.6 | 52.0 | 25 | 34.1 | 28.6 |
| February | 36.6 | 12.1 | 1.5 | 19.9 | 29.1 | 51.4 | 23 | 34.6 |  |
| March | 34.5 36.9 | 12.4 | 1.7 | 18.8 16.9 | 31.7 30.6 | 53.9 53.8 | 25 24 | 37.5 36.3 | 31.5 30.7 |
| May | 37.0 | 12.3 | 1.6 | 16.2 | 31.8 | 58.8 | 26 | 39.3 | 31.1 |
| June | 37.5 | 13.0 | 2.3 | 15.6 | 30.8 | 58.0 | 26 | 37.6 | 30.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 36.5 | 12.4 | 2.8 | 15.1 | 32.1 | 57.6 | 28 | 37.2 | 30.2 |
| August | 36.1 | 12.5 | 1.7 | 16.1 | 32.7 | 57.1 | 30 | 36.5 | 30.0 |
| Oetember | 34.2 | 12.9 13.0 | 2.7 2.1 | 16.4 | 31.9 31.9 | 59.6 59.3 | 33 31 | 37.3 36.7 | 29.1 30.7 |
| November | 33.5 | 13.3 | 1.9 | 17.3 | 33.1 | 59.1 | 33 | 38.8 | 32.0 |
| December | 30.8 | 13.2 | 2.2 | 22.2 | 30.7 | 57.6 | 26 | 36.2 | 27.9 |
| January | 32.9 | 11.5 | 2.6 | 21.8 | 30.3 | 52.5 | 25 | 34.8 | 26.8 |

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


TABLE 8.6. EMPLOYED PERSONS BY INDUSTRY

| Period | Agric- ulture, forestry, fishing and hunting | Mining | Manufac. turing | Electricity, gas and water | Construction | Wholesale and retail trade | Transport and storage (a) | Communication | Finance, property and business services | Public adminis. tration and defence | Commr <br> unity <br> senvices | Recreation, personal and other <br> services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 402.7 | 93.6 | 1150.0 | 139.4 | 456.7 | 1302.5 | 359.4 | 140.1 | 629.3 | 322.9 | 1143.5 | 433.9 |
| 1985-86 | 426.4 | 105.8 | 1142.0 | 144.2 | 474.1 | 1379.2 | 375.2 | 144.1 | 690.6 | 330.2 | 1184.5 | 453.3 |
| 1986-87 | 420.4 | 101.0 | 1138.3 | 133.0 | 499.6 | 1411.3 | 390.9 | 140.6 | 727.2 | 333.6 | 1243.7 | 480.1 |
| 1987-88 | 416.7 | 97.7 | 1174.6 | 124.2 | 503.8 | 1473.9 | 386.2 | 135.3 | 774.7 | 346.8 | 1266.2 | 519.2 |
| 1988-89 | 432.2 | 98.0 | 1218.5 | 119.4 | 567.5 | 1552.7 | 389.0 | 137.7 | 830.0 | 324.9 | 1330.4 | 539.9 |
| 1989-90 | 425.7 | 104.4 | 1220.8 | 109.2 | 600.1 | 1640.7 | 397.3 | 140.0 | 896.5 | 345.2 | 1367.9 | 583.2 |
| 1990-91 | 433.8 | 96.0 | 1167.4 | 104.2 | 571.3 | 1620.9 | 399.6 | 141.9 | 897.3 | 362.6 | 1408.4 | 584.9 |
| 1991-92 | 409.0 | 91.2 | 1111.6 | 107.6 | 518.2 | 1596.5 | 389.7 | 132.0 | 884.8 | 353.2 | 1452.7 | 624.0 |
| 1992-93 | 405.9 | 88.7 | 1115.2 | 98.9 | 535.8 | 1608.9 | 372.7 | 115.5 | 870.5 | 369.9 | 1460.2 | 622.3 |
| 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 | 3.7 | 0.3 | 3.7 | -3.9 | 12.6 | 5.3 | 0.7 | 1.8 | 7.1 | -6.3 | 5.1 | 4.0 |
| 1989-90 | -1.5 | 6.6 | 0.2 | -8.6 | 5.8 | 5.7 | 2.1 | 1.6 | 8.0 | 6.2 | 2.8 | 8.0 |
| 1990-91 | 1.9 | -8.0 | -4.4 | -4.6 | -4.8 | -1.2 | 0.6 | 1.4 | 0.1 | 5.1 | 3.0 | 0.3 |
| 1991-92 | -5.7 | -5.0 | -4.8 | 3.3 | -9.3 | -1.5 | -2.5 | -7.0 | -1.4 | -2.6 | 3.1 | 6.7 |
| 1992-93 | -0.7 | -2.8 | 0.3 | -8.1 | 3.4 | 0.8 | -4.4 | -12.5 | -1.6 | 4.7 | 0.5 | -0.3 |
| SEASONALLY AOJUSTED UNLESS FOOTNOTED ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| November | 412.1 | 87.2 | 1113.5 | 105.6 | 528.9 | 1581.6 | 393.7 | 133.1 | 882.3 | 346.4 | 1453.4 | 621.7 |
| February | 409.2 | 90.2 | 1109.6 | 108.9 | 512.7 | 1592.0 | 384.2 | 138.4 | 879.5 | 355.1 | 1473.0 | 626.9 |
| May | 396.3 | 91.2 | 1111.2 | 110.8 | 515.4 | 1611.4 | 381.6 | 123.8 | 885.3 | 350.7 | 1439.3 | 630.1 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 409.5 | 92.2 | 1111.4 | 106.6 | 532.8 | 1604.6 | 375.0 | 115.6 | 897.0 | 347.2 | 1470.3 | 642.5 |
| November | 4078 |  | 1132.5 |  |  |  | 362.1 | 118.3 | 889.0 | 374.7 | 1462.7 | 607.3 |
| February | 418.7 | 82.9 | 1107.1 | 97.6 | 531.7 | 1605.9 | 379.0 | 111.9 | 845.8 | 386.8 | 1455.4 | 611.3 |
| May | 387.9 | 92.4 | 1109.6 | 96.1 | 550.2 | 1645.9 | 374.6 | 116.1 | 850.6 | 370.9 | 1453.0 | 628.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 423.1 | 93.1 | 1089.9 | 96.8 | 565.4 | 1610.1 | 367.8 | 115.2 | 856.2 | 396.5 | 1468.0 | 627.1 |
| November | 411.8 | 96.7 | 1113.1 | 96.6 | 558.9 | 1642.7 | 373.1 | 131.4 | 888.9 | 371.6 | 1503.6 | 634.2 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| November | -1.0 | 0.4 | 1.7 | -9.6 | -0.1 | -0.2 | -8.0 | -11.1 | 0.8 | 8.2 | 0.6 | -2.3 |
| February | 2.3 | -8. 1 | -0.2 | -10.4 | 3.7 | 0.9 | -1.4 | -19.1 | -3.8 | 8.9 | -1.2 | -2.5 |
| May | -2.1 | 1.3 | -0.1 | -13.3 | 6.7 | 2.1 | -1.8 | -6.2 | -3.9 | 5.8 | 1.0 | -0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 3.3 | 1.0 | -1.9 | -9.2 | 6.1 | 0.3 | -1.9 | -0.3 | -4.5 | 14.2 | -0.2 | -2.4 |
| November | 1.0 | 10.5 | -1.7 | 1.2 | 5.8 | 4.0 | 3.0 | 11.1 | 0.0 | -0.8 | 2.8 | 4.4 |

(a) : Seasonally adfusted data not available. Original data provided. Source: The Labour Force, Austraka (6203.0).

| FORCE AND DEMOGRAPHY |  | Job vacan | 000) | $\begin{array}{r} \text { Job } \\ \text { vacancies } \end{array}$ | Overtime hou | mployee | Percentage working | oyees me |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Period | Manufacturing(a) | $\begin{array}{r} \text { All } \\ \text { industries } \end{array}$ | per <br> thousand unemployed | 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 | 11.3 | 54.4 | 91.8 | 2.5 | 1.2 | 32.3 | 18.3 |
|  | 1986-87 | 12.6 | 54.2 | 86.1 | 2.6 | 1.2 | 33.4 | 17.9 |
|  | 1987-88 | 13.8 | 57.2 | 95.0 | 2.7 | 1.3 | 34.1 | 19.0 |
|  | 1988-89 | 14.5 | 69.5 | 130.2 | 3.0 | 1.4 | 35.2 | 19.1 |
|  | 1989-90 | 11.3 | 59.5 | 117.7 | 3.2 | 1.4 | 37.0 | 19.4 |
|  | 1990-91 | 5.0 | 34.1 | 50.7 | 2.5 | 1.2 | 31.2 | 17.0 |
|  | 1991-92 | 3.0 | 25.6 | 29.1 | 2.5 | 1.1 | 31.9 325 | 15.9 |
|  | 1992-93 | 3.5 | 29.3 | 31.0 | 2.7 | 1.1 | 32.5 | 16.0 |
|  | SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |
|  | 1991-92 |  |  |  |  |  |  |  |
|  | 21 February | 2.5 | 26.9 | 29.7 | 2.5 | 1.1 | 31.5 | 16.2 |
|  | 15 May | 3.3 | 25.7 | 28.2 | 2.6 | 1.1 | 32.2 | 15.8 |
|  | 1992-93 3.4 |  |  |  |  |  |  |  |
|  | 21 August | 3.4 | 26.7 29.7 | 28.2 30.6 | 2.5 2.7 | 1.1 | 30.2 34.3 | 15.9 15.9 |
|  | 19 November | 4.5 2.6 | 29.1 | 30.6 30.5 | 2.8 | 1.2 | 32.5 | 16.0 |
|  | 21 May | 3.4 | 32.0 | 34.7 | 2.8 | 1.2 | 32.9 | 16.4 |
|  |  |  |  |  |  |  |  |  |
|  | 20 August 19 November | 4.9 | 38.9 | 39.8 | 2.8 | 1.2 | 34.8 | 16.6 |

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

TABLE 8.8. INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

(a) :Comprises Agriculture, torestry, fishing and tunting; Electricity, gas and water, Whotesale and retail trade; Finance, property and business services; Public administration and defence; Recreation, personal and other services. (b) :Monthly figures relate to the twetve months ending in the reference month. Source: Industrial Disputes, Australia (6321.0)

# 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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | e group |  |
|  | births | Deaths | Natural increase | migration | Increase | Total | 0-14 | 15-64 | $65+$ |
| ANNUAL ( 000 ) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 242 | 114 | 128 | 74 | 209 | 15,788 | 3.726 | 10.442 | 1.621 |
| 1985-86 | 239 | 116 | 123 | 100 | 230 | 16.018 | 3.700 | 10.637 | 1.682 |
| 1986-87 | 243 | 116 | 127 | 126 | 246 | 16,264 | 3,687 | 10,837 | 1,739 |
| 1987-88 | 246 | 120 | 126 | 149 | 268 | 16.532 | 3,699 | 11.042 | 1.791 |
| 1988-89 | 250 | 119 | 131 | 157 | 282 | 16,814 | 3,725 | 11,243 | 1,846 |
| 1989-90 | 258 | 125 | 132 | 125 | 251 | 17.065 | 3.755 | 11.417 | 1.893 |
| 1990-91 | 261 | 120 | 142 | 86 | 219 | 17,284 | 3,786 | 11,548 | 1,951 |
| 1991-92 | 256 | 121 | 135 | 64 | 199 | 17.483 | 3.808 | 11,669 | 2,006 |
| 1992-93 | 266 | 122 | 144 | 35 | 179 | 17,662 | 3.831 | 11,769 | 2,061 |
| QUARTERLY ('000) |  |  |  |  |  |  |  |  |  |
| 1990-91June |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 65 | 33 | 32 | 26 | 58 | 17,342 |  |  |  |
| December | 61 | 28 |  | 9 | 42 | 17.384 |  |  |  |
| March June | 67 62 | 29 30 | 38 | 25 3 | 63 35 | 17.447 17483 |  |  |  |
|  |  |  |  |  | 35 | 17,483 |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 67 | 35 | 32 | 11 | 43 | 17.526 |  |  |  |
| December | 67 | 29 | 38 | 5 | 43 | 17.569 |  |  |  |
| March June | 67 65 | 28 29 | 38 35 | 20 -1 | 58 34 | 17.627 17.662 |  |  |  |
| 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 | 193.9 |  |  |  |  |
| 1987-88 |  |  | 0.77 | 0.92 | 213.4 |  |  |  |  |
| 1988-89 |  |  | 0.79 | 0.95 | 214.8 |  |  |  |  |
| 1989-90 |  |  | 0.79 | 0.74 | 189.3 |  |  |  |  |
| 1990-91 |  |  | 0.83 | 0.51 | 154.6 |  |  |  |  |
| 1991-92 1992-93 |  |  | 0.78 0.82 | 0.37 0.20 | 147.2 124.4 |  |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| June |  |  | 0.18 | 0.02 | 0.2 |  |  |  |  |
| 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 |  |  |  |  | the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986-91. Source: Austalian Demographic Slatistics (3101.0).




TABLE 8.10. OVERSEAS ARRIVALS AND DEPARTURES

| Period | Original |  |  |  |  |  |  |  | Seasonally adjusted |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Arrivals |  |  |  | Departures |  |  |  | Short term | Short term |
|  | Permanent 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 arrivals | Australian resident departures |
| 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 2654 | 242.9 | 428.9 518.4 | 230.4 | 195.8 |
| Jecember | 21.8 21.6 | 273.8 | 242.8 | 458.6 | 15.9 | 147.6 | 300.8 | 464.4 | 237.2 | 187.0 |
| February | 23.7 | 161.8 | 245.5 | 431.0 | 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 14.6 | 182.5 | 239.9 224.0 | 4337.7 | 11.8 9.6 | 178.8 228.8 178 | 258.5 212.3 | 4450.6 | 259.5 | 195.0 |
| October | 15.1 | 252.4 | 267.2 | 534.7 | 8.8 | 176.9 | 242.7 | 428.4 | 251.0 | 194.9 |
| 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 Artivals and Departures, Australia (3401.0).

## 9 INCOMES AND LABOUR COSTS

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## RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Company Profits, Australia (5651.0)
Average Weekly Earnings, Australia, Preliminary (6301.0)

Average Weekly Earnings, States and Australia (6302.0)
Award Rates of Pay Indexes, Australia (6312.0)
incomes
AND
LABOUR COSTSIn the December quarter 1993, the trend estimate of company profits (before income tax) is $\$ 5,226$ million, a rise of 4 per cent. This estimate continues the sustained levels of profit growth, being the tenth consecutive quarter of increasing profits. The level of the series has now more than doubled since the most recent low (of $\$ 2,563$ million), recorded in the June 1991 quarter. Manufacturing continues to show the most consistent and sustained levels of growth, up $\$ 581$ million (or 30 per cent) from December quarter 1992. Over the same period mining fell by $\$ 144$ million (or 11 per cent), wholesale trade is down by $\$ 42$ million ( 12 per cent), and retail fell by $\$ 33$ million ( 9 per cent).
$\square$ The weekly award rates of pay index for full-time adult employees recorded only minor changes in January 1993, continuing to display the slow growth evident since late 1991. There was a 0.9 per cent rise in the twelve months to January 1994 compared with a rise of 1.1 per cent in the year ended January 1993. The largest movement in the twelve months ended January 1994 were for females in the Recreation, personal and other services industry (up 3.3\%). The most notable change between December 1993 and January 1994 was 0.6 per cent recorded for females in the Wholesale and retail trade industry.

HOUSEHOLD RECEIPTS AND DISBURSEMENTS


Source: ABS 5206.0

TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

| Period | Wages, salanies and supplements | Farm unincorporated enterprises | Other unincorporated enterprises | Thind party insurance transfers <br> (b) | 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 | 192.814 197.449 | 1.161 1.762 | 67.070 62.114 | 1,645 1,621 | 37,200 42,236 | 4,765 5,644 | 3,589 | 308,244 314506 |
| 1992-93 | 204.779 | 2,984 | 58,482 | 1,621 | 42,236 45,752 | 5.644 6,267 | 3,680 $\mathbf{2 , 2 6 9}$ | 314,506 $\mathbf{3 2 2 , 2 0 0}$ |
| 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 | 10.2 |
| 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 |  |
| 1991-92 | 2.4 | 51.8 | -7.4 | -1.5 | 13.5 | 18.4 | 2.5 | 4.1 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 |  |  |  |  |
| March | 49,590 | 710 | 15.593 | 405 | 10.998 | 1,465 | 939 | 78,867 |
| June | 49,557 | 391 | 14,937 | 407 | 10,910 | 1,384 | 929 | 78,515 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.554 | 809 | 14,574 | 418 | 11,212 | 1,514 |  |  |
| December | 50.637 | 829 | 14,721 | 421 | 11,357 | 1,566 | 575 | 80,107 |
| March | 51.379 52.405 | 653 | 14,486 | 418 | 11,737 | 1,592 | 565 | 80,107 80,830 |
|  | 52.405 | 640 | 14.703 | 410 | 11,790 | 1,648 | 509 | 82,105 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.339 52.491 | 812 | 14.760 | 395 | 11.883 | 1.590 | 491 |  |
| December | 52,491 | 840 | 15,004 | 388 | 12,108 | 1,618 | 474 | 82,924 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 0.2 | 2.5 | 1.0 |  |  |  |  |  |
| March | 1.5 | -21.2 | -1.6 | -0.7 | 3.3 | 3.4 | -6.5 | 0.5 |
| June | 2.0 | -2.0 | 1.5 | -1.9 | 0.5 | 3.5 | -1.9 | 1.6 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -0.1 | 11.2 | 0.4 | -3.7 | 0.8 |  |  |  |
| December | 0.3 | 18.0 | 1.7 | $-1.8$ | 1.9 | -3.8 | -3.5 -3.5 | 0.1 |

[^14]
## HOUSEHOLD RECEIPTS AND DISBURSEMENTS

Change from same quarter of previous year


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS - continued

| Period | Consumer debt interest | 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 (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 16.220 | 235.539 240.821 |
| 1991-92 | 5.068 | 46.699 | 2.753 | 1.016 | 258.970 | 242.750 253,952 | 16.220 13.066 | 240.821 244.090 |
| 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 | 38 |
| 1988-89 | 30.0 | 13.4 | 12.5 | 7.9 | 12.8 |  | 102 | 45 |
| 1989-90 | 37.6 | 5.2 | 14.1 | 5.6 | 11.3 5.4 | 11.4 6.1 | -3. ${ }^{10.7}$ | 4.5 |
| 1990-91 | -10.6 | 0.4 | 6.8 | 12.0 | 5.4 | 6.1 4.9 | -3.7 | 22 |
| 1991-92 | $-29.7$ | -6.7 | 7.5 | 1.7 -1.4 | 4.7 3.1 | 4.9 | 0.7 -19.4 | 1.4 1 |
| 1992-93 | -23.3 | 1.4 | 7.6 |  |  |  |  | 1.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 1.311 | 11.805 | 708 |  | 64.782 65.563 | 60.210 61.152 | 4.573 4.411 | 60.763 |
| March June | 1,223 1.123 | 11.917 11.552 | 715 673 | 268 | 65,563 $\mathbf{6 4 , 9 2 6}$ | 61.868 | 3,058 | 60.006 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 995 | 11,707 |  |  |  |  | 3.428 3.128 | 60.841 60.776 |
| December | 976 | 11.912 12.113 | 708 734 | 265 | 66,246 66,749 | 63.117 | 3.128 2.936 | 60.736 60.736 |
| March | 966 948 | 11.892 | 780 780 | 222 | 68,263 | 64.483 | 3.780 | 61,889 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September December | 920 | 12.054 11.992 | 779 763 | 250 | 68.167 68,987 | 64.931 66.445 | 3.236 2.541 | 61.690 62.038 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | -1.9 -1.0 | 1.8 | -3.5 3.7 | 7.3 1.1 | 0.4 0.8 | 0.9 1.1 | -8.7 -6.1 | -0.1 |
| March | -1.0 -1.9 | -1.8 | 6.3 | -17.2 | 2.3 | 1.1 | 28.7 | 1.9 |
| $\begin{array}{lllllllll}1993-94 & -3.0 & 1.4 & -0.1 & 12.6 & -0.1 & 0.7 & -14.4 & -0.3\end{array}$ |  |  |  |  |  |  |  |  |
| September | -3.0 -0.3 | 1.4 -0.5 | -0.1 -2.1 | 12.6 6.0 | -0.1 1.2 | 0.7 2.3 | -14.4 -21.5 | -0.3 0.6 |

(a) : Seasonally adjusted data not available. 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
Manufacturing

TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

| Period | $\begin{array}{r} \text { Company } \\ \text { profits } \\ \text { before } \\ \text { income tax, } \\ \text { net interest } \\ \text { paid and } \\ \text { deprec- } \\ \text { iation } \end{array}$ |  |  |  | Company profits before income tax |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Depreciation <br> (b) | profits <br> 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 |  | 4.441 |  |  |  |
| 1985-86 | 20,077 | 4,974 | 15,103 | 4.551 | 3,807 | 4.109 | 2,010 | 1,015 | 10,447 |
| 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 |
| $\begin{aligned} & 1991-92 \\ & 1992-93 \end{aligned}$ | 32,222 34,667 | 10,907 11,409 | 21,315 23,258 | 8,490 6,226 | 5,048 $\mathbf{5 , 5 3 0}$ | 5,788 7.970 | 1,806 2,853 | 184 679 | 12,825 17,032 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| $1984-85$ $1985-86$ | 14.7 | 15.1 14.6 | 14.5 | 23.8 | 14.1 | 11.5 | 19.2 | -7.6 | 11.7 |
| 1986-87 | 9.6 11.0 | 14.6 13.6 | 8.1 10.1 | 29.2 98 | 22.0 | -7.5 | -19.4 | 15.8 | 1.0 |
| 1987-88 | 19.3 | 15.4 | 20.7 | 8.4 | -8.6 | 42.3 | 30.6 | 20.6 23.5 | 10.3 25.9 |
| 1988-89 | 21.8 | 20.2 | 22.3 | 35.8 | -7.2 | 30.2 | 23.3 | 12.2 | 25.9 17.3 |
| 1989-90 | 9.3 | 16.8 | 6.9 | 34.6 | 42.5 | -9.8 | -11.8 | -66.4 | 17.3 |
| 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 | -24.8 |
| 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 June | 8.823 9.153 | 2,805 2,933 | 5,939 | 1.494 | 1.371 $\mathbf{1} 351$ | 2.109 | 772 | 188 | 4,441 |
|  |  |  | 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 |  |  |
| 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 | 1.6 | 1.5 | 9.0 |  |  |  |
| 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 |  |
| December | 2.7 | 4.1 | 1.4 | -7.9 | -7.3 | 4.0 | $-9.3$ | 48.0 | 4.1 |

(a) : Exctudes pubtic sector and unincorporated sector. Also exdudes companies with 30 employees or fewer and all companies classitied to agriculture, torestry, fishing, humting, banking, non-bank finance, insurance, unit tusts, land tusts, mutual funds and community services. (b) : Trend data not available. Original data provided. Source: Company Profits, Austratia (5651.0).

| Period | Full-time adults |  |  |  |  |  | All employees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary time eamings |  |  | Total eamings |  |  | Total eamings |  |  |
|  | Males | Females | Persons | Males | Females | Persons | Males | Females | Persons |
| ANNUAL AVERAGE (\$ PER WEEK) (a) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 398.57 | 326.82 | 376.15 | 427.75 | 334.80 | 398.72 | 391.40 | 258.70 | 338.47 |
| 1985-86 | 422.30 | 348.30 | 399.55 | 455.30 | 356.50 | 425.00 | 416.30 | 272.00 | 338.50 |
| 1986-87 | 452.95 | 373.75 | 427.97 | 487.47 | 382.77 | 454.50 | 444.72 | 290.10 | 380.72 |
| 1987-88 | 481.22 | 398.07 | 454.47 | 518.90 | 407.95 | 483.22 | 470.90 | 310.12 | 403.75 |
| 1988-89 | 515.70 | 428.47 | 487.30 | 559.50 | 440.77 | 520.85 | 505.52 | 330.52 | 431.07 |
| 1989-90 | 552.17 | 458.27 | 520.95 | 598.60 | 471.25 | 556.27 | 542.30 | 352.87 | 459.70 |
| 1990-91 | 588.25 | 491.37 | 555.40 | 632.72 | 503.57 | 588.92 | 574.10 | 376.87 | 486.65 |
| 1991-92 | 615.42 | 516.20 | 580.75 | 655.90 | 527.95 | 611.20 | 590.35 | 393.80 | 500.75 |
| 1992-93 | 627.15 | 525.75 | 591.02 | 672.60 | 537.85 | 624.62 | 605.22 | 402.35 | 510.95 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1985-86 | 6.0 | 6.6 | 6.2 | 6.4 | 6.5 | 6.6 | 6.4 | 5.1 | 5.9 |
| 1986-87 | 7.3 | 7.3 | 7.1 | 7.1 | 7.4 | 6.9 | 6.8 | 6.7 | 6.2 |
| 1987-88 | 6.2 | 6.5 | 6.2 | 6.4 | 6.6 | 6.3 | 5.9 | 6.9 | 6.0 |
| 1988-89 | 7.2 | 7.6 | 7.2 | 7.8 | 8.0 | 7.8 | 7.4 | 6.6 | 6.8 |
| 1989-90 | 7.1 | 7.0 | 6.9 | 7.0 | 6.9 | 6.8 | 7.3 | 6.8 | 6.6 |
| 1990-91 | 6.5 | 7.2 | 6.6 | 5.7 | 6.9 | 5.9 | 5.9 | 6.8 | 5.9 |
| 1991-92 | 4.6 | 5.1 | 4.6 | 3.7 | 4.8 | 3.8 | 2.8 | 4.5 | 2.9 |
| 1992-93 | 1.9 | 1.9 | 1.8 | 2.5 | 1.9 | 2.2 | 2.5 | 2.2 | 2.0 |
| ORIGINAL (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 15 November | 612.20 | 514.80 | 578.80 | 654.20 | 527.40 | 610.70 | 589.70 | 393.20 | 501.30 |
| 21 February | 625.20 | 523.90 51970 | 589.20 587.30 | 666.00 665.50 | 535.50 531.20 | 619.70 617.60 | 598.90 597.40 | 400.90 397.00 | 507.90 504.50 |
| 15 May | 624.80 |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 623.20 | 518.70 | 585.80 | 664.90 |  | 616.60 | 597.70 | 397.40 | 503.90 |
| 20 November | 623.90 | 520.70 | 586.80 | 670.30 | 532.90 | 621.00 | 599.50 | 395.80 | 504.10 |
| 19 February | 628.60 | 530.60 | 593.70 | 675.60 | 542.80 | 628.30 | 611.20 | 409.90 | 518.30 |
| 21 May | 632.90 | 533.00 | 597.80 | 679.60 | 545.60 |  | 612.50 | 406.30 | 517.50 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August 19 November | 639.90 641.20 | $\begin{aligned} & 535.30 \\ & 537.00 \end{aligned}$ | $\begin{aligned} & 602.40 \\ & 604.20 \end{aligned}$ | $\begin{aligned} & 685.70 \\ & 692.80 \end{aligned}$ | $\begin{array}{r} 547.10 \\ 550.80 \end{array}$ | $\begin{aligned} & 636.10 \\ & 642.50 \end{aligned}$ | $\begin{aligned} & 618.10 \\ & 619.00 \end{aligned}$ | $\begin{aligned} & 409.60 \\ & 408.60 \end{aligned}$ | $\begin{array}{r} 520.60 \\ 521.50 \end{array}$ |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 20 November | 0.1 | 0.4 | 0.2 | 0.8 | 0.5 | 0.7 | 0.3 | -0.4 3.6 | 0.0 2.8 |
| 19 February <br> 21 May | 0.8 0.7 | 1.9 0.5 | 1.2 0.7 | 0.8 0.6 | 1.9 | 1.7 | 2.2 | - -0.9 | -0.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 1.1 | 0.4 | 0.8 | 0.9 | 0.3 | 0.6 10 |  |  |  |
| 19 November | 0.2 | 0.3 | 0.3 | 1.0 | 0.7 | 1.0 | 0.1 | -0.2 | 0.2 |
| PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 20 November | 1.9 | 1.1 |  |  |  |  |  |  |  |
| 19 February 21 May | 1.5 1.3 | 1.3 2.6 | 0.8 1.8 | 1.4 2.1 | 1.4 | 1.4 2.4 | 2.1 2.5 | 2.2 2.3 | 2.0 2.6 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 19 November | 2.8 | 3.1 | 3.0 | 3.4 | 3.4 | 3.5 | 3.3 | 3.2 | 3.5 |

[^15]TABLE 9.4. AWARD RATES OF PAY INDEXES : FULL-TIME ADULT EMPLOYEES

| Period | Weekly series |  |  | Hourty series |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons |
| ANNUAL AVERAGE (JUNE $1985=100.0$ ) |  |  |  |  |  |  |
| 1984-85 | 98.1 | 97.9 | 98.0 | 98.1 | 97.8 | 98.0 |
| 1985-86 | 102.5 | 102.6 | 102.5 | 102.5 | 102.6 | 102.6 |
| 1986-87 | 107.4 | 107.9 | 107.6 | 107.5 | 108.1 | 107.7 |
| 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 | 126.6 | 126.9 | 129.1 | 127.6 |
| 1990-91 | 132.5 | 134.3 | 133.1 | 133.5 | 136.2 | 134.3 |
| 1991-92 | 136.9 | 139.1 | 137.6 | 137.9 | 141.1 | 138.9 |
| 1992-93 | 138.6 | 140.8 | 139.3 | 139.8 | 142.8 | 140.7 |
| ORIGINAL (JUNE 1985 = 100.0) |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |
| November | 138.4 | 140.5 | 139.0 | 139.5 | 142.5 | 140.4 |
| December | 138.6 | 140.8 | 139.3 | 139.7 | 142.9 | 140.7 |
| January | 138.8 | 141.0 | 139.5 | 140.0 | 142.9 | 140.9 |
| February | 138.9 | 141.0 | 139.5 | 140.0 | 14.9 | 140.9 |
| March | 139.0 | 141.2 | 139.7 | 140.1 | 143.1 | 141.1 |
| April | 139.0 | 141.3 | 139.7 | 140.2 | 143.3 | 141.1 |
| May | 139.0 | 141.4 | 139.8 | 140.2 | 143.3 | 141.2 |
| June | 139.1 | 141.5 | 139.8 | 140.3 | 143.4 | 141.3 |
| 1993-94 |  |  |  |  |  |  |
| July | 139.1 | 141.5 | 139.5 | 140.3 | 143.5 | 141.3 |
| August | 139.4 | 141.6 | 140.1 | 140.6 | 143.5 | 1415 |
| September | 139.4 | 141.6 | 140.1 | 140.6 | 143.6 | 141.5 |
| October | 139.4 | 141.6 | 140.1 | 140.6 | 143.6 | 141.6 141.6 |
| December | 139.9 | 142.1 | 140.6 | 141.2 | 144.2 | 142.1 |
| January | 140.0 | 142.4 | 140.7 | 141.2 | 144.4 | 142.2 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |
| July | 0.7 | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 |
| August | 0.9 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 |
| September | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| October | 0.7 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 |
| November | 0.7 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 |
| December | 0.9 | 0.9 | 0.9 | 1.1 | 0.9 | 1.0 |
| January | 0.9 | 1.0 | 0.9 | 0.9 | 1.0 | 0.9 |

Source: Award Rates of Pay indexes, Austraia (6312.0).

| Period | Average eamings (National Accounts basis) (Dollars per week) (a) |  | Treasury hourty index <br> (d) | Treasury indexes of average unit labour costs (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Real (c) |  | Private non-fam comporate sector (real) (e)(0) | Non-farm sector (real) (e) $(g)$ | Non-farm sector (nominal) |
| ANNUAL AVERAGE |  |  |  |  |  |  |
| 1984-85 | 384.1 | 542.5 | 592.6 | 94.1 | 102.0 | 417.6 |
| 1985-86 | 408.1 | 530.7 | 637.5 | 93.1 | 101.0 | 443.5 |
| 1986-87 | 435.8 | 522.0 | 675.6 | 92.8 | 100.4 | 474.1 |
| 1987-88 | 463.6 | 523.2 | 716.7 | 92.9 | 98.7 | 496.0 |
| 1988-89 | 498.2 | 527.7 | 771.1 | 94.1 | 96.9 | 528.5 |
| 1989-90 | 533.6 | 533.6 | 816.5 | 97.4 | 98.1 | 570.1 |
| 1990-91 | 563.8 | 541.1 | 871.2 | 99.9 | 98.9 | 603.0 |
| 1991-92 | 588.2 | 552.3 | 918.4 | 99.8 | 99.7 | 618.3 |
| 1992-93 | 613.6 | 566.0 | 948.4 | 99.2 | 100.1 | 625.4 |
| QUARTERLY |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| Docember | 593.7 | 557.5 | 921.4 | na | 100.7 | 623.4 |
| March | 591.1 | 553.0 | 918.9 |  | 99.2 | 616.5 |
| June | 593.0 | 554.7 | 933.9 |  | 99.9 | 621.7 |
| 1992-93 |  |  |  |  |  |  |
| September | 601.8 | 560.9 | 947.7 |  | 101.5 | 630.6 |
| December | 607.1 | 561.6 | 939.8 |  | 99.8 | 621.9 |
| March | 619.6 | 569.5 | 958.4 |  | 100.3 | 630.9 |
| June | 625.8 | 572.0 | 946.5 |  | 99.0 | 620.2 |
| 1993-94 |  |  |  |  |  |  |
| September | 624.9 | 571.2 | 962.6 |  | 100.0 | 624.1 |
| December | 619.0 | 562.7 | nya |  | nya | nya |

(a) :Average non-tarm wages, salaries and supplements per wage and salary eamer. Seasonaly adjusted data. (b) :Base for index: $1966-67$ to $1972-73=100.0$. (c) Deflated by the Gross National Expenditure deflator. (d): Non-larm wages, salares and supplements, fringe benefits tax and payroll tax (less employment subsidies) pers hour worked by non-larm wage and salary eamers. (e) :Deflated by the Gross Non-Fam Product deílator. (i) Ratio of wages, salaries and supplements, payroll tax (less employment subsidies) and linge benelits tax paid by the private non-tarm corporate sector to private non-lam corporate sector gross product at fador cost, plus payroll tax (less employment subsicies) and fringe benefits tax. (9): Ratio of nominal hounty labour costs (see footnote (d)) to average hourly productivity (real gross non farm product per hour worked by all employed persons), deflated by the derived implicit price deflator for gross non-l arm product 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)

Personal Finance, Australia (5642.0)

Commercial Finance, Australia (5643.0)
Lease Finance, Australia (5644.0)

Monthly Index Analysis - Australian Stock Exchange

Reserve Bank of Australia Bulletin

Financial aggregates released by the Reserve Bank for January 1994 showed that in seasonally adjusted terms:

- M3 rose by 2.6 per cent (to $\$ 240,236$ million) compared to a fall of 0.3 percent for December 1993. This was largely contributed by an increase of 2.7 per cent in total deposits with banks on the previous month;
- broad money rose 1.8 per cent (to $\$ 287,930$ million) after a rise of 1.7 percent on the previous month;
- total credit provided to the private sector by financial Intermediaries rose 0.3 per cent to $\$ 353,088$ million.


$\square$
Share prices measured as the average of daily figures for the month showed a rise in the all industrials and the all ordinaries index with all resources and all mining falling. Figures for the four Australian Stock Market composite indexes show:

- the all ordinaries index rising 1.0 cent (to 2223.2), with a monthly high of 2340.6 and a low of 2148.8;
- the all Industrials Index rose 1.8 per cent (to 3414.0), with a monthly high of 3525.9 and a low of 3288.0;
- the all resources index fell 0.4 per cent (to 1361.0), with a monthly high of 1442.8 and a low of 1282.0;
- the all mining index fell 0.5 per cent (to 1063.9), with a monthly high of 1136.1 and a low of 991.8.
$\square$ In January 1994, the trend estimate for the value of finance commitments for owner occupied dwellings rose $\$ 66.2$ million (up 1.7 per cent) to $\$ 4,025.6$ million. Trend estimates for all three housing categories grew; finance for the construction of dwellings rose 2.3 per cent, finance for the purchase of established dwellings rose by 1.4 per cent and finance for the purchase of newly erected dwellings rose 4.0 per cent. Of the total amount of finance provided during January 1994, refinancing accounted for 13.5 per cent.


$\square$In January 1994, the trend estimate for personal finance commitments rose 5.3 per cent ( $\$ 118.8$ million) to $\$ 2,358.6$ million. Commitments under fixed loan facilities rose 3.8 per cent ( $\$ 52.9$ million) and commitments under revolving credit facilities rose 7.6 per cent ( $\$ 66.0$ million).

$\square$
The trend estimate for commercial finance for January 1994 was $\$ 7,570.3$ million, a fall of $\$ 54.5$ million ( 0.7 per cent) on the previous month. This decrease was due to a 1.4 per cent ( $\$ 55.5$ million) fall in the trend estimate for revolving credit facilities. The trend estimate for fixed loan facilities rose by 0.1 per cent.

The trend estimate for lease finance commitments for January 1994 was $\$ 473.5$ million, a rise of $\$ 3.3$ million ( 0.7 per cent) on December 1993.

TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)

| Period | Currency | Deposit with banks(a) |  | $\mathrm{Net}$ |  |  | Money base <br> (e) | Loans and advances (I) | Bank <br> bills outstanding (g) | Total credit <br> (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cument | Other | M3 (b) | NBFI borrowings (c) | Broad money <br> (d) |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
| December | 16,326 | 43,974 | 164,071 | 224,371 | 51.737 | 276.108 | 20.637 | 273,757 | 62,178 | 335,935 |
| January | 15,951 | 43,970 | 165,487 | 225,407 | 51,415 | 276.822 | 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 |
| March | 15,921 | 45,327 | 166,212 | 227,460 | 50.918 | 278.378 | 20.143 | 277,608 | 61,775 | 339,383 |
| April | 16,143 | 45,792 | 163.514 | 225,449 | 50.553 | 276,002 | 20,516 | 278,791 | 61,616 | 340,407 |
| May | 16,056 | 45,685 | 163.504 | 225.245 | 50.725 | 275.970 | 20,355 | 279,992 | 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 | $16,33!$ | 48.512 | 166.880 | 231.722 | 49,029 | $280,751$ | 20.,628 |  |  |  |
| August | $16.374$ | 46,799 | 166.465 | 229,638 | 49,097 | 278.735 | 20,716 | $283,105$ | $60,860$ | $343,966$ |
| September | 16.518 | 48,403 | 167.481 | 232,401 | 48,732 | 281.133 | 20,857 | 285,472 | 60,647 | 346,118 |
| October | 16,658 | 49.805 | 166.815 | 233,278 | 48,488 | 281.766 | 21,060 | 287,545 | 60,802 | $348,347$ |
| November | 16.795 | 50,925 | 167,419 | 235,139 | 48,806 | 283,945 | 21.251 | 289,591 | 60.877 | $350,468$ |
| December | $17,279$ | 53.747 53.529 | 167.034 | 238,060 | 48.989 | 287,049 | 21,980 | 291.433 | 61,005 | 352,448 |
| January | 16,942 | 53,529 | 170.761 | 241,232 | 48,363 | 289,595 | 21,625 | 292,751 | 60,402 | 353,154 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 15,785 | 42.201 | 162,877 | 220,862 | 51,374 | 272,236 | na | na | na | 335.528 |
| January | 15,915 | 43,541 | 165.059 | 224.515 | 49,738 | 274,253 |  |  | na | 337,044 |
| February | 15,982 | 44,184 | 165,690 | 225.856 | 50,063 | 275,919 |  |  |  | 338,256 |
| March | 16.032 | 44,945 | 166.435 | 227,411 | 50,629 | 278,040 |  |  |  | 339,846 |
| April | 16,083 | 46,059 | 165,356 | 227,498 | 50,782 | 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 | 50,672 | 280,481 |  |  |  | $343,171$ |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| Juty | 16,390 |  | $166,570$ | $232.022$ | $50,114$ |  |  |  |  |  |
| August | 16.469 | 47,732 | $165,889$ | $230,090$ | $49,682$ | $279,772$ |  |  |  | 344,369 |
| September | 16.545 | 48,228 | 166.710 | 231,484 | 48,760 |  |  |  |  |  |
| October | 16,679 16,746 | 50,116 50,671 | 166,547 167.538 | 233,342 234,955 | 48,280 | 281.622 |  |  |  | 347,318 |
| December | 16,746 16,711 | 50,671 51,584 | 167,538 | 234,955 | 48,180 | 283,135 |  |  |  | 350,006 |
| January | 16.905 | 53,018 | 170,313 | 240,236 | 48,626 27,694 | 267,930 |  |  |  | 352.068 353,088 |

FINANCIAL MARKETS
(a) : Exctudes Commonwealth and State Govemment and interbank deposits but indudes 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 permanent buiding societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management tusts; less borrowings 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. (d): M3 plus borrowings from private sector by non-bank financial intermediaries less the latter's holdings of currency and bank deposits. (e) : Holdings 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. (I) : Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money. (g): Bills outstanding under acceptance and endorsement commitments by banks. (h) : Credit is equal to bank bills outstanding pilus loans and advances by financial intermediaries whose liabilities are included in broad money. Source: Reserve Bank of Australia Bulletin (RBA).


TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

| Period | Construction of dwellings |  | Purchase of newly erected dwellings |  | Purchase of established dwellings |  | Total |  | Alterations <br> and additions \$ million <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling units | \$ million | Dwelling units | $\$$ million | Dwelling units | \$ million | Owelling 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 | 507 499 |
| 1986-87 | 46.555 | 1,996 | 17.764 | 842 | 215.019 | 9.992 15.832 | 279.338 | 12.830 20.110 | 499 |
| 1987-88 | 65,628 75 | 3,219 | 19.180 19349 | 1.058 | 286, ${ }^{2899}$ | 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 | 29 | 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 | 56.7 | 41.9 |
| 1987-88 | 41.0 14.9 | 61.3 25.0 | 8.0 0.9 | 25.7 16.9 | 33.4 -7.7 | 10.4 10.7 | -3.2 | 13.3 | 41.2 |
| 1988-89 | 14.9 -17.0 | -12.2 | -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 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| November | 77.201 | 534 535 | 1,589 | 130 | 26,825 | 2,236 | 35,797 | 2.901 | 111 |
| January | 77895 | 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 | 2.457 | 38.311 | 3.155 | 179 |
| April | 8.248 | 582 | 1,906 | 162 | 30,888 | 2.560 | 41,042 | 3,303 | 135 |
| May | 8.129 | 588 | 1,886 | 161 162 | 30.823 30.835 | 2,583 2,621 | 40.838 40.167 | 3,333 3,328 | 166 159 |
| June | 7,479 | 545 | 1.853 | 162 |  | 2,621 |  |  | 159 |
| 1993-94 ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| July | 8,933 8,587 | 646 636 | 1.875 | 176 171 178 | 33,456 <br> 32,054 | 2,797 2,752 | 44,264 | 3.619 3 | 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 | 9,025 | 647 | 2.043 | 177 | 33.126 | 2,878 | 44.194 | 3.701 | 203 |
| December | 11,052 | 782 | 2.364 | 214 211 | 38,202 35,491 | 3,221 | 51,618 47,903 |  | 171 |
| January | 10,063 | 738 | 2,349 | 211 | 35.491 | 3.027 | 47,903 | 3.976 | 171 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| July | 19.4 | -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 | -9.0 |
| November | -0.3 | -0.5 | 11.8 | 11.2 | -1.9 | -3.7 | -1.0 | -2.5 | 14.7 |
| December | 22.5 | 20.9 | 15.7 | 21.3 | 15.3 | 11.9 | 16.8 | 13.9 | 4.9 -199 |
| 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 dala provided. Source: Housing Finance for Owner Occupation, Australia (5609.0).

PERSONAL FINANCE COMMITMENTS


TABLE 10.3. PERSONAL FINANCE COMMITMENTS


[^16]FINANCIAL MARKETS

COMMERCIAL AND LEASE FINANCE COMMITMENTS
Change from same month of previous year


Source: ABS 5643.0, 5644.0

TABLE 10.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

|  | Commercial |  |  | Lease |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Fixed loan <br> facilities | Revolving credit facilities | Total | Motor vehicles | Other | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1988-89 | 46.599 | 68,542 | 115,141 | 4.560 | 4,242 | 8.802 |
| 1989-90 | 37,508 | 57.365 | 94,873 | 3.876 | 4.341 | 8.217 |
| 1990-91 | 34.986 | 52,308 | 87.294 | 2.773 | 2.436 | 4.209 |
| 1991-92 | 31,629 | 45.016 50.366 | 76.645 86.701 | 2.601 2.955 | 1,876 1,959 | 4,477 4.914 |
| 1992-93 | 36,334 | 50,366 | 86.701 |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1988-89 | 35.1 | -7.4 | 6.1 | 36.6 | 22.9 2 | 29.6 -6.6 |
| 1989-90 | -19.5 | -16.3 | -17.6 | -15.0 | -43.9 | -36.6 |
| 1990-91 | -6.7 | -8.8 -13.9 | -12.2 | -28.5 | -23.0 | -14.1 |
| $1991-92$ $1992-93$ | -9.6 14.9 | -11.9 | -13.1 | 13.6 | 4.4 | 9.8 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1992-93 |  | 3.561 | 6,147 | 229 | 120 | 349 |
| November | 2,985 | 5,251 | 8.193 | 267 | 230 | 496 |
| January | 1,861 | 2.759 | 4,620 | 163 | 96 131 | 259 |
| February | 2,261 | 3.020 | 5,280 <br> 7.397 | 190 | 177 | 444 |
| March | 3. 270 | 4,118 3,705 | 7,397 6.407 | 267 | 132 | 378 |
| April | 2,702 3,134 | 3,705 4.773 | 6.4007 7.923 | 248 | 147 | 395 |
| May | 4,396 | 5,835 | 10,231 | 350 | 313 | 662 |
| 1993-94 |  |  |  | 298 | 173 | 471 |
| July | 3.563 2.987 | 3,708 | 6.995 | 287 | 149 | 436 |
| August | 2,987 $\mathbf{3 , 4 4 8}$ | 4,277 | 7.725 | 242 | 190 | 432 |
| October | 3,448 2,785 | 3,909 | 6.694 | 231 | 239 | 470 |
| November | 3,877 | 4.581 | 8.458 | 276 317 | 183 <br> 235 | 459 |
| December | 4,124 $\mathbf{2 , 5 8 3}$ | 4.230 3.502 | 8,354 6,085 | 317 201 | 120 | 321 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |
| July | -18.9 | -42.1 | -32.2 | -14.7 -3.8 | -44.8 -13.7 | -28.9 |
| August | -16.2 | 9.8 15.3 | -3.5 | -15.8 | -27.5 | -1.0 |
| September | 15.5 -192 | 15.3 -8.6 | -13.3 | -4.4 | 25.7 | 8.8 |
| October November | -19.2 39.2 | 17.2 | -16.3 | 19.6 | -23.4 | -2.3 |
| November | 6.4 | -7.7 | -1.2 | 14.7 | 28.8 | 20.3 -41.9 |
| January | -37.4 | -17.2 | -27.2 | -36.6 | -49.0 | -41.9 |

Source: Financial Surveys Section, ABS.


TABLE 10.5. KEY INTEREST RATES (a)

| Period | Private |  |  |  |  |  |  | Commonwealth govemment securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Authorised dealers: weighted average rate | Fixed  <br> bank  <br> 90 -day deposits: <br> bank $\$ 5,000$ to <br> bills $\$ 100,000 ;$ <br> (c) 12 months |  | Unofficial market rate (d) | Business Indicator (e) |  |  | 13 week <br> Treasury <br> inves | Treasury Bonds |  |  |
|  |  |  |  | $\begin{array}{r} \text { Large } \\ \text { business } \end{array}$ | Small, medium sized business | Housing for owner ocupation ii) | 2 j ${ }^{\text {jabi }}$ |  | s jocar | 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 | 18.30 | 15.50 | 17.65 | 20.25 | 19.75 | 17.00 | 17.17 | 15.40 | 14.20 | 13.50 |
| 1989-90 | 14.98 | 15.10 | 14.25 | 15.05 | 18.75 | 19.25 | 16.50 | 14.75 | 14.05 | 13.80 | 13.40 |
| 1990-91 | 10.39 | 10.50 | 10.00 | 10.55 | 14.25 | 14.50 | 13.00 | 10.10 | 10.55 | 11.05 | 11.15 |
| 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 |  |  |  |  |  |  |  |  |  |  |  |
| December | 5.73 | 5.90 | 6.00 | 5.80 | 10.00 | 10.50 | 10.00 | 5.79 | 6.85 | 8.25 | 8.95 |
| 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 April | 5.53 5.21 | 5.35 5.25 | 5.30 5.25 | 5.60 5.25 | 10.00 10.00 | 10.50 10.50 | 10.00 10.00 | 5.09 50.05 | 5.95 5.65 | 7.05 6.70 | 7.80 755 |
| May | 5.21 | 5.15 | 5.15 | 5 | 9.50 | 10.00 | 10.00 9.50 | 5.11 | 5.65 5.85 | 6.70 7.10 | 7.70 |
| June | 5.21 | 5.25 | 5.20 | 5.25 | 9.50 | 9.90 | 9.50 | 5.08 | 5.45 | 6.85 | 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 |
| September October | 4.68 | 4.85 480 | 4.70 470 | 4.70 40 | 9.00 | 9.50 | 8.75 | 4.76 | 5.55 | 6.35 | 6.85 |
| October November | 4.69 | 4.80 | 4.70 4.80 | 4.70 4.75 | 9.00 9.00 | 9.50 9.50 | 8.75 8.75 | 4.65 4.70 | 5.15 540 | 6.00 6.35 | 6.50 6.80 |
| 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 | 88.75 | 4.67 | 5.10 | 6.05 | 6.35 |
| February | 4.71 | 4.80 | 4.80 | 4.75 | 9.00 | 9.50 | 8.75 | 4.71 | 5.80 | 6.70 | 7.05 |

(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 of 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 1 lam call rate. Data are the average of daily figures. (e) : Indicator rates on variable rate business loans (ie. overdratts and fully drawn loans). (i) : Slandard 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 | New Zealand dollar | 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 |  |  |  |  |  |  |  |
| December | 0.6880 | 0.4549 | 1.1128 | 85.81 | 1.3385 | 0.49969 | 52.4 |
| 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 |
| March | 0.7058 | 0.4725 | 1.1425 | 81.51 | 1.3242 | 0.50846 | 52.9 |
| April | 0.7116 | 0.4530 | 1.1227 | 79.06 | 1.3100 | 0.50104 | 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 | 50.6 |
| August | 0.6708 | 0.4494 | 1.1214 | 69.93 | 1.2137 | 0.47694 | 49.3 |
| September | 0.6453 | 0.4271 | 1.0458 | 67.85 | 1.1739 | 0.45461 | 47.3 |
| October | 0.6661 | 0.4476 | 1.1134 | 72.17 | 1.2026 | 0.47886 | 49.4 |
| November | 0.6586 | 0.4423 | 1.1246 | 71.77 | 1.2076 | 0.47630 | 49.1 |
| December | 0.6771 | 0.4575 | 1.7478 | 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 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| August | -1.8 | -2.5 | -5.6 | -3.4 | -2.1 | -2.8 | -2.6 |
| September | $-3.8$ | -5.0 | -6.7 | -3.0 | -3.3 | -4.7 | -4.0 |
| October | 3.2 | 4.8 | 6.5 | 6.4 | 2.4 | 5.3 | 4.4 |
| November | -1.1 | -1.2 | 1.0 | -0.6 | 0.4 | -0.5 | -0.5 |
| December | 2.8 | 3.4 | 55.4 | 5.6 | 0.2 | 3.3 | 3.5 |
| January | 5.0 | 4.0 | -28.9 | 3.0 | 3.3 | 4.6 | 6.2 |
| February | 0.9 | 1.4 | -1.3 | -4.4 | -0.5 | 0.0 | -0.7 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| August | -6.0 | 24.9 | 11.4 | -20.5 | -8.2 | -1.1 | $-4.5$ |
| Seplember | -9.6 | 7.2 | 3.7 | -20.5 | - 11.8 | -6.7 | -8.5 |
| October | -4.2 | 0.2 | 4.0 | -15.7 | -8.9 | -3.2 | -4.9 |
| November | -3.5 | -2.0 | 2.9 | -15.6 | -9.1 | -3.7 | -5.2 |
| December | -1.6 | 0.6 | 57.1 | -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 | -8.9 | -6.3 | 2.1 | 1.7 |

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

AUSTRALIAN STOCK MARKET INDEXES
MONTHLY AVERAGES (DEC 31 1979 500 )


TABLE 10.7. AUSTRALIAN STOCK MARKET INDEXES

| Period | All ordinaries |  |  | All industrials |  |  | All resources |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index |  | Index |  |  |  | Index |  |  |
|  | (a) | High | Low | (a) | High | Low | (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 |
| 1985-66 | 1,210.8 | 1.247 .0 | 960.2 | $1.936 . ?$ | 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 | 1,345.i | 003.9 |
| 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 |  |  |  |  |  |  |  |  |  |
| December | 1,497.1 | 1.549 .9 | 1.433.8 | 2,373.4 | 2,449.8 | 2,292.6 | 826.4 | 861.3 | 775.3 |
| 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 | 1,612.1 | 1.529 .1 | 2,494.9 | 2,541.8 | 2.415 .3 | 884.1 | 900.8 | 849.2 |
| March | 1.653 .1 | 1,678.2 | 1.613 .7 | $2,598.6$ | 2.633 .6 | 2.551 .2 | 929.9 | 955.6 | 896.1 |
| April | 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 | 2.7012 | 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 |  |  |  |  |  |  |  |  |  |
| Juty | 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 | 1.8939 | 1.962 .2 | 1.842 .3 | 2.897 .4 | 3.021 .0 | 2.801 .7 | 1,128.4 | 1.153 .8 | 1.094 .8 |
| September | 1,939.5 | 1.977 .1 | 1.902 .6 | 3.037 .8 | 3.082 .7 | 2.998 .7 | 1.098 .4 | 1.154 .6 | 1.061 .3 |
| October | 2.045 .3 | 2,112.2 | 1.972 .7 | 3,185.4 | 3.289 .6 | 3.093 .8 | 1,173.5 | 1.211 .8 | 1.114 .2 |
| November | 2,0673 | 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 | 2,2232 | 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 |

(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: Monihly Index Analysis - Australian Stock Exchange.
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RELATED PUBLICATIONS
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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 |  | Victoria | Queensland | South <br> Australia | Westem Australia | Tasmania | Northem Termiory | Australian <br> Capital <br> Ternitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SELECTED INDICATORS |  |  |  |  |  |  |  |  |  |  |  |
| Labour force participation rate (\%) (trend) | Feb 94 | monthly | 61.8 | 62.4 | 64.0 | 61.4 | 65.8 | 61.0 | 65.4 | 73.3 | 63.0 |
| Unemployment rate (\%) (trend) | Feb 94 | monthly | 10.2 | 11.8 | 10.0 | 11.1 | 9.0 | 11.8 | 7.5 | 7.7 | 10.5 |
| 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) (income based)
( $\$ 000$ ) (seasonally adjusted)
Retail turnover (\$) (1989-90 prices)
(seasonally adjusted)
Retail tumover ( $\$$ )
(trend)
Private new capital expenditure (\$) (b)
(seasonally adjusted)
Registrations of new motor vehicles (no.
per ' 000 population) per 000
(trend)
Res. building approvals (no. per '000 population) (trend)
Res. building approvals
(\$) (original) Housing finance commitments (\$)
$\qquad$

| PERCENTAGE CHANGE FROM PREVIOUS PERIOD |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross State Product (income based) (seasonally adjusted) | Sep 93 | quarterly | 1.2 | 0.4 | -0.1 | 0.3 | 2.8 | 18 | -0.2 | 3.3 | 1.1 |
| 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 | 1.9 |
| Retail tumover (trend) | Jan 94 | monthly | 1.0 | $-0.1$ | 0.5 | 0.4 | 0.5 | 0.2 | 0.2 | 1.1 | 0.5 |
| 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 vehicles (trend) | Jan 94 | monthly | 1.5 | 1.8 | 1.7 | -0.2 | 0.9 | -1.2 | -0.8 | 2.0 | 1.3 |
| Res. building approvals - number (trend) | Jan 94 | monthly | 0.4 | 0.6 | 0.5 | -2.3 | -0.4 | 0.8 | -4.9 | 18.4 | 1.0 |
| Res. building approvals - value (original) | Jan 94 | monthly | 8.8 | -5.0 | -13.1 | -22.6 | -31.9 | -2.6 | 277.8 | 123.9 | -4.5 |
| 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) | Feb 94 | monthly | 0.0 | -0.1 | 0.0 | 0.0 | 0.0 | 0.3 | -1.0 | -0.1 | 0.0 |
| Unemployment rate (percentage points) (trend) | Feb 94 | monthly | -0.2 | -0.1 | -0.2 | 0.0 | -0.1 | -0.2 | 0.3 | 0.1 | -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 quarterty estimate 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 Northem Ternitory, and are induded in the Australian total.

| Period | New South Wales | Victoria | Queensiand | South Australia | Westem <br> Australia | Tasmania | Northem Ternitory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 5,465 | 4,120 | 2.571 | 1.371 | 1.419 | 443 | 149 | 251 | 15,788 |
| 1985-86 | 5.532 | 4.161 | 2.625 | 1.383 | 1.459 | 447 | 154 | 259 | 16.018 |
| 1986-87 | 5.617 | 4.210 | 2,675 | 1,393 | 1,496 | 449 | 158 | 266 | 16.264 |
| 1987-88 | 5,707 | 4.263 | 2.740 | 1.405 | 1.535 | 451 | 159 | 272 | 16.532 |
| 1988-89 | 5,776 | 4.320 | 2.828 | 1.419 | 1.578 | 455 | 161 | 276 | 16.814 |
| 1989-90 | 5,834 | 4,379 | 2.899 | 1.432 | 1.613 | 462 | 164 | 282 | 17.065 |
| 1990-91 | 5,899 | 4.420 | 2.961 | 1.446 | 1.636 | 467 | 166 | 289 | 17,284 |
| 1991-92 | 5,959 | 4,449 | 3,031 | 1.456 | 1.657 | 470 | 167 | 294 | 17.483 |
| 1992-93 | 6,009 | 4,462 | 3,113 | 1.462 | 1.678 | 472 | 168 | 299 | 17.662 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { 1990-91 } \\ \text { June } \end{gathered}$ | 5,899 | 4,420 | 2,961 | 1.446 | 1,636 | 467 | 166 | 289 | 17.284 |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 5.918 5.930 | 4.430 4.435 | 2,978 2,994 | 1.449 1.452 | 1.643 1.647 | 468 468 | 166 166 | 290 | 17,342 17,384 |
| December <br> March | 5.930 5 | 4.444 | 3.016 | 1.455 | 1.653 | 469 | 167 | 293 | 17.447 |
| June | 5,959 | 4,449 | 3,031 | 1.456 | 1.657 | 470 | 167 | 294 | 17.483 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 5,971 | 4,452\% | 3,050 | 1,457 | 1,663 | 470 | 168 | 295 | 17.526 |
| December | 5.985 | 4,456 | 3.068 | 1.459 | 1.667 | 471 | 168 | 296 | 17.569 |
| March June | 6,000 6,009 | 4,461 4.462 | 3.095 3.113 | 1,460 1.462 | 1,673 1,678 | 472 472 | 168 168 | 298 299 | 17.627 17.662 |

Source: Australian Demographic Slatistics (3101.0).

TABLE 11.3. GROSS STATE PRODUCT - INCOME BASED

| Period | New South Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 82.362 | 68.994 | 34.672 | 19.460 | 22.063 | 5.442 | 2.566 | 4,665 | 240,224 |
| 1986-87 | 92,078 | 74,629 | 37.831 | 20,665 | 25,150 | 6.086 | 2,942 | 5.180 | 264.561 |
| 1987-88 | 104.594 | 84.244 | 42.035 | 22.830 | 29,031 | 6.632 | 3.195 | 5.865 | 298.426 |
| 1988-89 | 119,752 | 93,713 | 49,631 | 25.804 | 33.432 | 7.453 | 3.376 | 6.689 | 339,850 |
| 1989-90 | 129,219 | 101.045 | 55,260 | 28,281 | 36.992 | 7,937 | 4.012 | 7,261 | 370.007 |
| 1990-91 | 132.527 | 102.685 | 56,872 | 28.942 | 38.565 | 8,063 | 4.434 | 7.814 | 379,902 |
| 1991-92 | 136,046 | 101,330 | 60,306 | 29.459 | 39,898 | 8.416 | 4.218 | 8,398 | 388,071 |
| 1992-93 | 137,920 | 105,633 | 64,266 | 30.642 | 41,671 | 8,605 | 4.177 | 8.784 | 401.698 |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 33,566 | 24,843 | 14,786 | 7.295 | 9.826 | 2.079 | 1.037 | 2,063 | 95.627 |
| December | 33,671 | 25,281 | 15.035 | 7,369 | 9.945 | 2,074 | 1.032 | 2,125 | 96,841 |
| March | 34,332 | 25,647 | 15,274 | 7.434 | 10.030 | 2.115 | 1.065 | 2,108 | 97,899 |
| June | 34,465 | 25,549 | 15,263 | 7.365 | 10.119 | 2,158 | 1,088 | 2,121 | 98.041 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 34,238 | 25.800 | 15,535 | 7.484 | 10,220 | 2,133 | 1.074 | 2,178 | 98.907 |
| December | 34.307 | 26.153 | 16.118 | 7.585 | 10,179 | 2.117 | 1,018 | 2.160 | 99.628 |
| March | 34,420 34,904 | 26,695 $\mathbf{2 6 , 9 1 0}$ | 16.126 16,485 | 7.747 | 10,418 10,846 | 2,168 | 1,997 1,072 | 2.192 $\mathbf{2}, 162$ | 100,594 102,299 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 35,320 | 27.015 | 16,470 | 7.816 | 11.148 | 2.208 | 1,070 | 2,234 | 103,453 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | -0.7 | 1.0 | 1.8 | 1.6 | 1.0 | -1.2 | -1.3 | 2.7 | 0.9 |
| December | 0.2 | 1.4 | 3.8 | 1.3 | -0.4 | -0.8 | -5.2 | -0.8 | 0.7 |
| March | 0.3 | 2.1 | 0.0 | 2.1 | 2.3 | 2.4 | -2.1 | 1.5 | 1.0 |
| June | 1.4 | 0.8 | 2.2 | 0.6 | 4.1 | 0.0 | 7.5 | -1.4 | 1.7 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 1.2 | 0.4 | -0.1 | 0.3 | 2.8 | 1.8 | -0.2 | 3.3 | 1.1 |

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

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

| Period | New <br> South <br> Wales | Victoria | Queensland | South <br> Australia | Western <br> Australia | Tasmania | Northem Territory | Australian <br> Capital <br> Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 114.189 | 83,711 | 48,892 | 24,956 | 29.516 | 7,993 | 3,870 | 8,220 | 321,347 |
| 1986-87 | 114.951 | 84.690 | 48,729 | 24.773 | 30.145 | 7,801 | 3,666 | 8,721 | 323,476 |
| 1987-88 | 120.063 | 86,563 | 52.144 | 25,731 | 32.175 | 7.913 | 3.552 | 9,253 | 337.394 |
| 1988-89 | 127,378 | 91,472 | 54,927 | 26.554 | 34,307 | 8,534 | 3,701 | 9,194 | 356,067 |
| 1989-90 | 131,837 | 92.615 | 57,341 | 27.281 | 35,110 | 8,594 | 3.658 | 10,001 | 366,437 |
| 1990-91 | 131.450 | 88,272 | 57.198 | 27,580 | 33,141 | 8,627 | 3,840 | 10,575 | 360,683 |
| 1991-92 | 131.943 | 88.036 | 58.735 | 27.344 | 33.574 | 8,637 | 3.797 | 11,179 | 363,245 |
| 1992-93 | 133,601 | 90,302 | 61,531 | 27,348 | 35,979 | 8,796 | 3,905 | 11,450 | 372,913 |
| QUARTERLY - SEASONALLLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| September | 33,245 | 21.777 | 14,475 | 6,853 | 8.273 | 2.158 | 942 | 2,745 | 90,124 |
| December | 32.457 | 21.753 | 14,778 | 6,816 | 8.347 | 2,114 | 944 | 2,824 | 90.175 |
| March | 33,114 | 22.100 | 14,675 | 6.777 | 8.416 | 2,185 | 976 | 2.763 | 91,172 |
| June | 33,071 | 22,351 | 14,804 | 6,881 | 8.516 | 2,194 | 933 | 2,852 | 91,818 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 33.466 | 22,073 | 15,207 | 6,821 | 8,655 | 2.192 | 979 | 2.793 | 91,859 |
| December | 33,449 | 22,383 | 15,373 | 6,828 | 9.007 | 2.231 | 965 | 2,857 | 93,184 |
| March June | 33,364 33,318 | 22.791 23.092 | 15,463 15,496 | 6,843 6,864 | 9.138 9.225 | 2,163 2,197 | , 9377 | 2,836 | 93,423 |
|  |  |  |  |  |  |  |  |  |  |
| September | 33,557 | 22,894 | 15,846 | 7,026 | 9,160 | 2,413 | 971 | 2,813 | 94,240 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 1.2 | -1.2 | 2.7 | -0.9 | 1.6 | -0.1 | 4.9 | -2.1 | 0.0 |
| December | 0.0 | 1.4 | 1.1 | 0.1 | 4.1 | 1.8 | -1.4 | 2.3 | 1.4 |
| March | $-0.3$ | 1.8 | 0.6 | 0.2 | 1.5 | -3.0 | -3.0 | -0.7 | 0.3 |
| June | -0.1 | 1.3 | 0.2 | 0.3 | 1.0 | 1.5 | 8.6 | 4.2 | 1.0 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 0.7 | -0.9 | 2.3 | 2.4 | -0.7 | 9.9 | -4.6 | -4.8 | -0.2 |

[^17]TABLE 11.5. TURNOVER OF RETAIL ESTABLISHMENTS

| Period | $\begin{aligned} & \text { New } \\ & \text { South } \\ & \text { Wales } \end{aligned}$ | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Ternitory | 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 | 82.2391 |
| 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 | $6,850.9$ | 8,024.4 | 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 | 22.081 .4 |
| Docember | 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 |  |  |  |  |  |  |  |  |  |
| November | 2,837.4 | 1.913 .3 | 1.426 .4 | 602.8 | 774.8 | 208.1 | 89.9 | 157.9 | 7.995 .9 |
| 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 1.433 .8 | 606.6 609.4 | 783.8 | 207.5 | 93.3 | 161.5 | 8.065 .5 |
| April | $2,836.7$ | 1.969 .1 | 1,431.5 | 612.7 | 802.3 | 205.7 | 93.0 | 162.5 | $8,096.8$ $8,125.3$ |
| May | 2,826.5 | 1,983.0 | 1,430.0 | 616.4 | 814.2 | 205.1 | 92.1 | 163.2 | 8,143.6 |
| June | 2,817.6 | 1,993.4 | 1,431.6 | 620.7 | 824.7 | 205.6 | 91.3 | 163.3 | 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 | 2,823.7 | 2,002.2 | 1,449.4 | 630.4 | 838.6 | 209.6 | 91.0 | 163.4 | $8,205.5$ |
| September | $2,843.6$ | 2.000 .1 | $1,464.0$ |  |  |  | 91.7 | 164.4 | 8.247 .8 |
| October | 2.872 .9 | 1,997.3 | $1,479.0$ | 638.6 | 846.5 | 213.6 | 92.7 | 166.2 | $8,299.3$ |
| November | 2,905.6 | 1.994 .6 | 1,491.8 | 642.1 | 851.3 | 214.8 | 93.4 | 168.3 | 8.352 .2 |
| December | 2,936.9 | 1,991.6 | 1,502.0 | 644.9 | 856.6 | 215.4 | 94.0 | 170.4 | $8,400.0$ |
| January | 2,965.7 | 1,989.1 | 1.508 .8 | 647.5 | 861.3 | 215.8 | 94.2 | 172.2 | 8.438 .5 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | -0.1 | 0.3 | 0.4 | 0.8 | 1.0 | 0.8 | -0.5 | -0.1 | 0.2 |
| August | 0.3 | 0.1 | 0.8 | 0.8 | 0.7 | 1.2 | 0.2 | -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 | 0.8 | 1.0 | 1.1 | 0.6 |
| November | 1.1 | -0.1 | 0.9 | 0.5 | 0.6 | 0.6 | 0.8 | 1.3 | 0.6 |
| December | 1.1 | -0.2 | 0.7 | 0.4 | 0.6 | 0.3 | 0.6 | 1.2 | 0.6 |
| January | 1.0 | -0.1 | 0.5 | 0.4 | 0.5 | 0.2 | 0.3 | 1.1 | 0.5 |

(a) Extreme care should be exercised in using the seasonally adjusted and trend series for turnover of retail establishments for the Northem Territory. The highly erratic nature of these data makes refiable estimation of the seasonal pattem and of the trend very difficutt. Source: Retail Trade, Australia (8501.0).

| Period | New South Wales | Victoria | Queensland | South Australia | Westem 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 | 775 575 | 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 3 | 1.625 1.581 | 4.066 5.248 | 438 443 | 24,244 25,767 |
| 1992-93 | 8,477 | 5,539 | 3,885 | 1.581 | 5,248 | 443 |  |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| September | 2.418 | 1.385 | 894 | 479 | 967 | 130 90 | 6.468 5 |
| December | 2.117 2.034 | 1.297 | 900 904 | 428 370 | $\begin{array}{r}1.064 \\ \hline 988\end{array}$ | 197 | 5,986 5 |
| March June | 2,034 | 1,310 | 904 940 | 357 | 1,052 | +99 | 5,948 |
|  |  |  |  |  |  |  |  |
| September |  |  | 954 1034 |  | 1,062 1,349 |  | 6.076 6,865 |
| December March | 2.411 2,083 | 1,417 | 1.034 887 | 418 <br> 452 | 1,349 1,509 | 124 100 | 6,865 6,508 |
| June | 1,842 | 1,468 | 981 | 344 | 1,366 | 112 | 6,275 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 1.952 | 1.594 | 916 | 475 | 1,242 | 114 | 6,495 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 7.15 |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  | 13.2 |
| December March | 13.5 -13.6 | 11.6 -2.6 | 8.4 -14.2 | 12.1 8.0 | 27.0 11.8 | 16.8 -19.2 | 13.0 |
| March June | -11.6 | -6.4 | -10.6 | -23.7 | -9.5 | 12.1 | -3.6 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \end{aligned}$ | 6.0 | 8.6 | -6.6 | 37.8 | -9.1 | 1.2 | 3.5 |

[^18]| Period | $\begin{aligned} & \text { New } \\ & \text { South } \\ & \text { Wales } \end{aligned}$ | Victoria | Queensland | South Australia | Western Australia | Tasmania <br> (a) | Northem Territory (a) | Australian Capital Territory (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 |
| 1987-888 | 164.546 169.693 | 128.273 | 70.946 73.864 | 36.218 35.690 | 43.840 46.657 | 11.873 <br> 10.703 | 4.676 | 8.429 | 468.801 |
| 1988-89 | 206.572 | 141.494 | 96,665 | 38,736 | 58,249 | 12.915 | +4.016 | 8. ${ }^{8.036}$ | ${ }^{469.821}$ |
| 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 | 51,5152 | 12.251 | 4.882 | 11.417 | 521.186 |
| 1992-93 | 188,646 | 123,890 | 104,402 | 38,471 | 57,120 | 12.608 | 5.811 | 10,559 | 541,508 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| November | 16.315 | 9.989 | 9.023 | 3.113 | 4.628 | 956 | 522 | 868 | 45.413 |
| December | 16.138 | 10.557 | 8.430 | 3.493 | 4.977 | 996 | 488 | 883 | 45,962 |
| January | 14.921 | 10.388 | 9.166 | 3.141 | 4.713 | 1.053 | 438 | 925 | 44,746 |
| February | 15.830 | 9.905 | 8.245 | 23.920 | 4.632 | 1912 | 443 | 940 | 43.826 |
| March | 16.073 | 10.031 | 8.872 | 3,041 | 4.537 | 1.036 | 477 | 936 | 45,002 |
| ${ }_{\text {Aloril }}$ | 16.155 | 10.749 | 8.392 | 3.165 | 4.607 | 1.119 | 511 | 822 | 45.520 |
| May | -15.873 | 10.410 10.594 | $\stackrel{8,904}{9,913}$ | + 3 3,326 | 4.691 5.458 | 17.091 | 528 | ${ }_{899} 976$ | 44,480 47,694 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  | 14.696 | 10.230 | 8.760 | 3.164 | 4.619 | 1.008 | 528 | 1.008 | 44.012 |
| August | 17.972 | 11.085 9.436 | 10.434 |  |  | 1.365 |  | 1.082 | 51,153 |
| October | 15.201 | 10.698 | 9.324 | 3.009 | 4 | ${ }_{117}^{823}$ | 467 | 1.007 | 40,449 |
| November | 17.506 | 11.242 | 8.971 | 3.214 | 5,195 | 1,249 | 493 | ${ }^{1.008}$ | 48,457 |
| December | 16.178 | 10.849 | 8 8,318 | 3.046 | 5,196 | , 854 | 487 | ${ }_{927}$ | 45,853 |
| January | 16.857 | 11.479 | 9,788 | 3.031 | 4,861 | 1,083 | 421 | 1,242 | 48.762 |
| 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 10,259 | 8.626 8.589 | 3.157 3.127 3 | 4.683 4.657 | 1.009 1.009 | 476 | 903 909 | 44.869 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 | 4.744 | 1.058 | 501 | 917 | 45.288 |
| May | 15,700 $\mathbf{1 5 , 6 5 8}$ | 10.429 10.440 | 8.926 <br> 9.057 | 3.205 3 | 4.835 | 1.082 | 512 | 935 | 45.624 |
|  |  |  |  |  | 4.918 | 1,097 | 514 | 963 | 45,875 |
| 93-94 |  |  |  |  |  |  |  |  |  |
| Auly | 15.611 <br> 15.635 | 10,428 10.424 | ${ }_{9}^{9.089}$ | 3.221 <br> 3.177 | 4,972 | 1.104 | 507 | 985 | 45.917 |
| September | 15,776 | 10,483 | 8.916 | 3.124 | 4,968 | 1.088 | 498 | 999 | -45.839 |
| October | 15.979 | 10.629 | 8.835 | 3.087 | 4.955 | 1.076 | 487 | 996 | 46.045 |
| November | 16.205 <br> 16.433 | 10.821 11.021 | ${ }_{8}^{8.834}$ | 3.066 3 3 3 | 4.961 | 1.061 | 484 | 1.005 | ${ }^{46.436}$ |
| January | 16.676 | 11.218 | 9,039 | 3.046 | 5,017 | 1,034 | 474 | 1.044 | -46.9549 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Juty | -0.3 | -0.1 | 0.4 | -0.2 | 1.1 | 0.6 | -1.2 | 2.2 |  |
| August | 0.2 0.9 | 0.0 0.6 | -0.7 | -1.4 | -0.2 | -0.4 | -1.8 | 1.1 | 0.2 |
| October | 1.3 | 1.4 | -0.9 | -1.2 | -0.3 | -1.1 | -0.8 | 0.0 | 0.4 |
| November | 14 | 1.8 | 0.0 | -0.7 | 0.1 | -1.3 | -0.6 | 0.8 | 0.9 |
| December | 1.4 | 1.8 | 0.6 | -0.4 | 0.2 | -1.3 | -1.1 | 1.9 | 1.0 |
| January | 1.5 | 1.8 | 1.7 | -0.2 | 0.9 | -1.2 | -1.0 | 2.0 | 1.3 |

a) : Extreme care shoutd be exercised in using the seasonally adjusted series for the number of new motor vehicle registrations in Tasmania, the Northem Territory and the Australian Capital Teritory. The highly erratic nature of these data makes reliable estimation of the seasonal pattem very difficuth Sourre: Registrations of New Motor Vehicles. Australia, Preliminary ( 9301.0 ) and Motor Vehicle Registrations, Australia (9303.0).

STATE COMPARISONS

TABLE 11.8. BUILDING APPROVALS, NUMBER AND VALUE

| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northem Territory | Australian Capital Ternitory (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 |  |  |  |  |  |  |  |  |  |
| November | 4.175 | 2.535 | 3,812 | 1,045 | 1.920 | 355 | 104 | 368 | 14,299 |
| 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 |
| February | 4,300 | 2,540 | 4.034 | 1.078 | 1,846 | 319 | 126 | 328 | 14.746 |
| Manch | 4.215 | 2.489 | 4,149 | 1.067 | 1.826 | 317 | 136 | 327 | 14.669 |
| April | 4.114 4.023 | 2,439 2,418 | 4,281 | 1,058 1.051 | 1,833 1,870 | 324 336 | 150 | 333 344 | 14,575 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 | 3,916 | 2.524 | 4.514 4.487 | 1.023 | 2.098 | 360 | 172 <br> 150 <br> 18 | $\begin{array}{r}313 \\ 307 \\ \hline\end{array}$ | 14.738 14867 |
| September | 3.906 3,905 | 2,571 2,607 | 4.487 | 1.073 | 2,235 | 363 | 128 | 332 | 15,025 |
| November | 3.916 | 2.634 | 4,499 | 949 | 2,264 | 365 | 111 | 387 | 15.195 |
| December | 3.943 | 2,660 | 4.517 | 931 | 2,267 | 368 | 102 | 463 | 15,381 |
| January | 3,959 | 2,677 | 4.539 | 910 | 2,257 | 371 | 97 | 548 | 15,532 |

PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND

| $1993-94$ |  |  |  |  |  |  |  |  |
| :--- | ---: | :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| July | -0.8 | 1.6 | 0.7 | -0.6 | 4.3 | 2.3 | 1.3 | -4.8 |
| August | -0.5 | 2.1 | -0.5 | -1.5 | 4.5 | 0.7 | -7.0 | -6.5 |
| September | -0.3 | 1.9 | -0.6 | -2.3 | 3.8 | 0.2 | -12.7 | -1.7 |
| Oclober | 0.0 | 1.4 | 0.0 | -2.6 | 2.6 | 0.5 | -14.8 | 0.0 |
| November | 0.3 | 1.1 | 0.3 | -2.5 | 1.3 | 0.6 | -13.0 | 16.5 |
| December | 0.7 | 1.0 | 0.4 | -1.9 | 0.1 | 1.0 | 1.1 |  |
| January | 0.4 | 0.6 | 0.5 | -2.3 | -0.4 | 0.8 | -8.4 | 19.7 |

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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 12.005 .9 |
| 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 405.5 | 216.2 | 302.1 | 68.0 | 112.1 | 28.4 | 8.3 | 36.4 | 1.176 .9 |
| 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 |
| April | 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 |
| October | 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 | 1678 | 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 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  | -18.2 9.1 | 8.4 9.4 | 6.4 -5.3 |
| August | -17.4 16.9 | -3.9 | -1.0 70 | 2.9 -28.1 | 3.5 | 14.0 -11.9 | 9.1 70.1 | -32.3 | -5.3 |
| October | -16.7 | -6.4 | -6. 1 | -6.3 | -2.9 | -1.1 | -44.2 | -13.7 | -9.7 |
| 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 | 123.1 | -14.5 |
| January | 8.8 | -5.0 | -13.1 | -22.5 | -31.9 | -2.8 | 279.0 | 123.8 | -4.5 |

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

| Period | Sydney | Melboume | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted Average of Eight Capital Cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 67.0 | 67.8 | 69.2 | 68.9 | 67.5 | 68.6 |  |  |  |
| 1985-86 | 72.7 | 73.6 | 74.7 | 74.6 | 72.9 | 74.6 | 76.9 | 75.3 | 73.5 |
| 1987-88 | 85.5 | 86.4 | 88.9 | 88.9 | 88.9 | 887.9 | 83.8 898 | 81.6 873 | 80.3 |
| 1988-89 | 92.4 | 92.3 | 93.0 | 93.3 | 92.3 | 93.4 | 94.2 | 93.1 | ${ }_{92.6}$ |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.6 |
| 1990-91 | 104.9 | 105.7 | 104.9 | 106.2 | 105.0 |  | 105.6 | 105.0 | 105.3 105 |
| $1991-92$ $1992-93$ | 106.6 1077 | 108.1 108.9 | 107.0 108.4 | 11120.9 | 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 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | 107.0 1065 | 108.3 | 107.5 | 109.5 | 106.1 | 197.4 | 108.3 | 108.2 | 107.6 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| September | 106.9 | 107.9 | 106.9 | 110.1 | 105.5 | 107.6 | 108.9 | 108.6 | 107.4 |
| - Macember | 107.4 | 108.2 109.5 | ${ }^{108.1}$ | 110.7 | 106.1 | 108.0 | 109.2 | 109.0 | 107.9 |
| June | 108.4 | 110.9 | 109.7 | 111.6 | 106.4 100.8 | 109.1 109.4 | 109.8 110.0 | 110.1 110.3 | 108.9 109.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 108.7 | 110.5 | 109.9 | 112.7 | 107.9 | 111.0 | 110.6 | 111.0 |  |
| December | 108.8 | 110.8 | 110.2 | 112.8 | 108.5 | 111.6 | 111.7 | 111.3 | 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 |  |  |  |  |  |  |  |  |  |


| 1992-93 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 0.3 1.1 | -0.2 | 0.7 1.5 | 1.7 | 0.0 | 0.6 | 0.9 | 1.0 |  |
| June | 1.8 | 1.8 | 2.5 | 2.7 | 1.1 | 2.2 | 1.5 | 1.8 2.2 | 1.1 .2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 1.7 | 2.4 | 2.8 | 2.4 | 2.3 | 3.2 |  | 22 |  |
| December | 1.3 | 2.4 | 1.9 | 1.9 | 2.3 | 3.3 | 2.3 | 2.1 | 1.9 |

Source: Consumer Price Index (6401.0).

| Period | New <br> South <br> Wales | Victoria | Queensland | South <br> Australia | Westem Australia | Tasmania | Northem Territory | Australian <br> 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 $1992-93$ | $2,590.8$ $\mathbf{2 , 5 5 5 . 3}$ | $1,954.3$ $1,931.1$ | $1,316.1$ $1,352.8$ | 628.2 631.5 | 732.1 | 193.3 | 78.7 76.3 | 143.2 148.9 | 7.636 .7 $7,633.9$ |
| MONTHLY - SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 2.539 .8 | 1,928.3 | 1.350 .1 | 627.6 | 736.3 | 189.8 | na | na | 7.602 .6 |
| January | 2.576 .0 | 1,920.9 | 1.360 .0 1.3524 | 630.3 634.0 | 748.5 | 192.0 |  |  | 7.656 .1 7.602 .2 |
| February | 2.539 .0 2.5303 | 1.907 .2 1948.0 | $1,352.4$ 1.369 .9 | 634.0 628.8 | 739.3 | 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 |
|  |  |  |  |  |  |  |  |  |  |
| 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 |
| Oclober | 2.596 .1 | 1,942.9 | 1,381.7 | 631.7 | 773.0 | 189.3 |  |  | 7733.0 |
| November | 2.603 .6 | 1,945.7 | 1.379 .2 | 636.0 | 776.3 | 191.2 |  |  | 7.771 .3 |
| December | 2,607.1 | 1.937 .7 | 1,398.4 | 640.6 | 773.9 | 196.8 |  |  | 7.792 .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 |
| MONTHLY - TREND ('000) |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| December | 2.546 .8 | 1.926 .3 | 1,352.2 | 631.0 | 740.6 | 191.2 | 75.8 | 150.4 | 7.618 .0 |
| January | 2.541 .1 | 1.925.3 | 1,355.2 | 630.5 630.6 | 744.4 | 190.7 | 75.2 74.8 | 150.9 151.0 | 7.617 .8 7.620 .9 |
| February | 2.537 .9 $2,536.6$ | 1.925 .5 | 1.358.4 | 630.6 631.4 | 753.5 | 190.7 | 74.6 | 150.7 | $7,625.2$ |
| April | 2.536 .9 | 1.925 .5 | 1,362.7 | 632.9 | 757.6 | 191.1 | 74.7 | 150.4 | 7.630 .6 |
| 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 |
|  |  |  |  |  |  |  |  |  |  |
| 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 2.578 .5 | 1.930 .9 19351 | 1.366.6 | 636.2 636.0 | 768.1 770.4 | 191.2 | 77.4 | 151.4 151.9 | 7.709.7 |
| Oclober | 2.589 .1 | 1.938 .6 | 1.378 .1 | 635.7 | 772.8 | 191.6 | 77.3 | 152.4 | 7.735 .3 |
| November | 2.599 .4 | 1.939 .8 | 1,386.4 | 635.6 | 775.3 | 192.6 | 76.4 | 152.9 | 7.760 .7 |
| December | 2.608 .7 | 1,939.4 | 1,395.0 | 635.6 | 777.7 | 194.0 | 75.2 | 153.2 | 7.784 .6 |
| January | 2.616 .4 | 1.938 .1 | 1.402 .9 | 635.3 | 780.0 | 195.4 | 73.9 | 153.5 | 7.805 .2 |
| February | 2.621 .7 | 1,936.7 | 1.410 .1 | 635.1 | 782.0 | 196.7 | 72.7 | 153.7 | 7.821 .5 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllllll}\text { 1993-94 } & 0.5 & 0.2 & 0.2 & 0.0 & 0.3 & -0.1 & 1.0 & 0.4\end{array}$ |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  | -0.1 0.0 | 1.0 0.4 | 0.4 0.3 | 0.3 0.3 |
| September | 0.4 | 0 | 0.3 0.5 | 0.0 0.0 | 0.3 0.3 | 0.0 0.2 | 1.4 -0.4 | 0.3 | 0.3 0.3 |
| November | 0.4 | 0.1 | 0.6 | 0.0 | 0.3 | 0.5 | -1.2 | 0.3 | 0.3 |
| December | 0.4 | 0.0 | 0.6 | 0.0 | 0.3 | 0.7 | -1.6 | 0.2 | 03 |
| January | 0.3 | -0.1 | 0.6 | 0.0 | 0.3 | 0.7 | -1.7 | 0.2 | 0.3 |
| February | 0.2 | -0.1 | 0.5 | 0.0 | 0.2 | 0.7 | -1.6 | 0.1 | 0.2 |

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

TABLE 11.11. UNEMPLOYMENT RATE - PERSONS
STATE

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Western Australia | Tasmania | Northem Territory | Australian <br> Capital <br> Ternitory | Australia | COMPARISONS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8.9 | 7.3 | 10.0 | 9.2 | 8.7 | 9.6 | 7.0 |  |  |  |
| 1985-86 | 8.4 | 6.5 | 9.2 | 8.4 | 7.9 | 9.1 | 7.3 | 5.0 | 8.6 |  |
| 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 | 100 | 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 8.4 | 7.1 93 | 7.0 | 6.7 | 8.6 | 6.7 | 5.4 | 6.2 |  |
| 1991-92 | 9.7 | 11.0 | 10.1 | 11.2 | 9.3 10.9 | 9.7 11.2 | 88.2 | 5.9 | 8.3 |  |
| 1992-93 | 10.9 | 11.7 | 10.6 | 11.5 | 10.2 | 12.1 | 8.7 8.3 | 7.1 | 10.3 11.0 |  |
| MONTHLY - SEASONALLY ADJUSTED (PER CEENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 11.1 | 11.7 | 10.8 | 12.0 | 11.0 | 12.6 | na | na | 11.2 |  |
| January | 10.9 | 11.7 | 10.7 | 11.6 | 10.2 | 12.7 | na |  | 11.0 |  |
| February | 11.2 | 11.7 | 10.7 10.4 | 11.1 | 9.8 | 12.3 |  |  | 11.1 |  |
| April | 10.8 | 11.5 | 10.4 | 11.5 | 9.0 | 11.9 12.5 |  |  | 109 |  |
| May | 10.6 | 12.2 | 10.3 | 10.6 | 9.5 | 12.3 |  |  | 10.7 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 |  |
| Seplember | 10.6 | 12.4 | 11.2 | 10.6 | 9.0 | 12.6 |  |  | 10.9 |  |
| November | 11.7 | 12.5 | 10.6 110 | 11.3 | 9.1 | 13.1 |  |  | 11.1 |  |
| December | 10.4 | 11.8 | 11.0 10.0 | 11.2 | 9.3 | 12.7 11.7 |  |  | 11.0 |  |
| January | 10.4 | 11.8 | 10.1 | 11.2 | 9.0 | 11.7 |  |  | 10.6 10.5 |  |
| February | 10.0 | 11.8 | 9.9 | 10.7 | 8.9 | 12.0 |  |  | 10.5 |  |
| MONTHLY - TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 11.0 | 11.7 | 10.8 | 11.7 | 10.5 |  |  | 7.3 | 11.1 |  |
| January | 11.0 11.0 | 11.6 11.6 | 10.7 10.6 | 11.6 11.5 | 10.2 | 12.3 | 8.8 | 7.0 | 11.0 |  |
| March | 11.0 10.9 | 11.6 11.7 | 10.6 10.4 | 11.5 11.3 | 9.9 | 123 | 8.8 | 6.9 | 11.0 |  |
| April | 10.9 | 11.8 | 10.3 | 11.1 | 9.6 9.4 | 12.4 | 8.7 | 7.0 7.0 | 10.9 10.9 |  |
| May | 10.8 | 12.0 | 10.3 | 10.9 | 9.3 | 12.4 | 8.6 | 7.0 | 10.9 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 |  |  |
| August | 10.7 | 12.5 | 10.8 | 10.6 | 9.1 | 12.9 | 7.5 | 7.6 | 11.0 |  |
| Octomer | 10.7 | 12.5 | 10.8 | 10.7 | 9.1 | 12.8 | 7.1 | 7.6 | 110 |  |
| November | 10.7 | 12.2 | 10.8 10.6 | 10.9 110 | 9.1 | 12.7 | 6.9 | 7.6 | 10.9 |  |
| December | 10.5 | 12.0 | 10.4 | 11.1 | 9.1 | 12.2 | 6.9 | 7.6 | 10.8 |  |
| January | 10.4 | 11.9 | 10.2 | 11.1 | 9.1 | 12.0 | 7.2 | 7.6 7.6 | 10.7 10.6 |  |
| February | 10.2 | 11.8 | 10.0 | 11.1 | 9.0 | 11.8 | 7.5 | 7.7 | 10.5 |  |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND (a) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| August | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.1 | -0.5 | 0.1 | 0.0 |  |
| September | 0.0 0.0 | -0.0 |  | 0.1 | 0.0 | 0.0 | -0.4 | 0.1 | 0.0 |  |
| Oclober November | 0.0 | -0.1 | -0.1 | 0.2 | 0.0 | -0.2 | -0.2 | 0.0 | -0.1 |  |
| November | -0.1 | -0.2 | -0.2 | 0.1 | 0.0 | -0.2 | 0.0 | 0.0 | -0.1 |  |
| Jecember | -0.1 | -0.2 | -0.2 | 0.1 | 0 | -0.2 | 0.1 | 0.0 | -0.1 |  |
| February | -0.1 | -0.1 | -0.2 | 0.0 | 0.0 0.0 | -0.2 | 0.2 0.3 | 0.0 0.0 | -0.1 |  |

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

STATE COMPARISONS


Source: Average Weeky Eamings, States and Australia (6302.0).

TABLE 11.13. TOTAL JOB VACANCIES (a)

| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Territory | Australian <br> Capital <br> Temitory | Australia | SON |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 88.9 | 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 |  |  |  |  |  |  |  |  |  |  |
| 15 November | 7.8 | 5.2 | 4.9 | 2.1 | 2.3 | 0.6 | 0.5 | 1.6 | 24.9 |  |
| 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 |  | 1.3 |  |  |
| 20 November | 10.6 | 5.8 | 4.8 | 1.9 | 3.3 | 0.6 | 0.7 | 1.5 | 29.2 |  |
| 19 February | 10.0 | 7.3 | 4.9 | 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 |  |  |  |  |  |  |  |  |  |  |
| 20 August | 14.7 | 9.1 | 7.0 | 1.6 | 3.9 | 0.5 | 0.7 | 1.4 | 39.0 |  |
| 19 November | 12.8 | 9.9 | 6.2 | 2.8 | 4.0 | 0.6 | 0.7 | 1.1 | 38.2 |  |

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

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

| Period | $\begin{aligned} & \text { New } \\ & \text { South } \\ & \text { Wales } \end{aligned}$ | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northem Ternitory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.03 | 1.42 | 1.02 | 1.30 | 1.29 | 1.11 | 1.76 | 0.79 |  |
| 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 |  |  |  |  |  |  |  |  |  |
| 15 November | 1.12 | 1.13 | 1.07 | 0.96 | 1.57 | 1.04 | 1.13 | 0.99 | 1.14 |
| 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 | 1.02 | 1.40 | 0.88 | 1.20 |
| 19 February | 1.28 | 1.13 | 0.98 | 0.95 | 1.24 | 1.06 | 1.05 | 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 |

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

STATE COMPARISONS

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

| Period | New <br> South <br> Wales | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Territory | Australian <br> Capital <br> Ternitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL NUMBER OF DWELLING UNITS 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 | ${ }_{7}^{6.522}$ | 6,780 8.401 | 2.718 2.803 | 3.978 4780 | 8812 | 252 338 | 872 | 29,969 |
| March | 14,131 | 10,097 | 9,438 | 3.483 | 6.020 | 1.141 | 408 | 1,018 | 45,736 |
| April | 10,878 | 88.422 | 7.626 | 3,058 | 5,015 | 976 | 303 | 1,003 | 37,281 |
| May June | 11,880 11,700 | 10.150 10,700 | 8,265 8,903 | 3.328 3.746 | 5.487 6,406 | 1,020 | 324 399 | 988 1,050 | 41,442 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 | 3,646 | 5,987 | 1.039 | 353 | 926 | 43,102 |
| September | 13.169 | 11.701 | 9.553 | 3.825 | 6.135 | 1,085 | 363 347 | 1.005 | 46.836 |
| Oclober | 11.525 12.909 | 10,425 11,332 | 8.532 | 3,411 | 5,657 6,265 | 957 1.159 | 347 368 | $\begin{array}{r}865 \\ 1.044 \\ \hline\end{array}$ | 41,719 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 | 2.6 |
| September | 6.6 | 13.7 | 12.3 | 4.9 | 2.5 | 4.4 | 2.8 | 8.5 | 8.7 |
| Oclober | -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 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 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 | 490.1 | 62.0 | 29.0 | 102.0 | 3,934.1 |
| October | 1,172.5 | 822.6 | 685.7 | 244.6 | 448.0 | 57.2 | 27.4 | 84.4 | 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 - 1.6 |  |  |  |  |  |  |  |  |  |
| July | -1.6 4.9 | $\begin{array}{r} -6.8 \\ 0.9 \end{array}$ | -5.6 | 0.0 -2.8 | -11.5 4.4 | 0.1 2.5 | $\begin{array}{r} -28.4 \\ 30.8 \end{array}$ | -13.1 1.0 | -5.4 2.6 |
| September | 10.9 | 12.5 | 15.4 | -2.8 | 4.7 | 5.5 | -0.3 | 9.1 | 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 | 0.9 | 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) : Excurdes atherations and additions. Source: Housing Finance for Owner Ocapation, 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)

INTERNATIONAL COMPARISONS

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

| Period | United <br> States | Japan | Germany | France | Haly | United <br> Kingdom | Canada | OECD <br> Major 7 | Australia |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

PERCENTAGE CHANGE FROM PREVIOUS YEAR

| 1984-85 | 4.0 | 4.5 | 2.7 | 1.5 | 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 | 4.7 | 3.3 | 3.9 | 3.5 | 3.9 | 4.8 |
| 1989-90 | 1.8 | 4.9 | 4.1 | 3.3 | 2.9 | 1.2 | 1.3 | 2.7 | 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 | 0.0 | -0.3 | 0.8 | 1.2 | 1.5 | 3.0 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |


| 1991-92 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 114.0 | 131.8 | 123.7 | 118.7 | 118.3 | 115.1 | 114.2 | 118.6 | 101.3 |
| March | 115.0 | 132.6 | 125.4 | 119.6 | 118.9 | 114.0 | 114.2 | 119.4 | 102.8 |
| June | 115.8 | 132.2 | 125.4 | 119.5 | 119.3 | 114.2 | 114.2 | 119.8 | 108.6 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 116.8 | 132.1 | 124.9 | 119.7 | 118.6 | 114.6 | 114.3 | 120.2 | 113.6 |
| December | 118.4 | 132.0 | 123.7 | 119.3 | 118.0 | 115.0 | 115.0 | 120.8 | 117.1 |
| March | 118.7 | 133.0 | 121.7 | 118.5 | 117.8 | 115.6 | 115.9 | 120.9 | 117.1 |
| June | 119.2 | 132.1 | 122.4 | 118.6 | 118.6 | 116.4 | 117.0 | 121.3 | 117.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 120.1 | 132.6 | 123.2 | 118.9 | 118.0 | 117.2 | 117.7 | 121.9 | 120.6 |
| December | 121.8 | nya | nya | nya | nya | nya | nya | nya | 125.4 |


| 1992-93 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 1.4 | -0.1 | -1.0 | -0.3 | -0.5 | 0.3 | 0.6 | 0.5 | 0.1 |
| March | 0.3 | 0.8 | -1.6 | -0.7 | -0.2 | 0.5 | 0.8 | 0.1 | -0.1 |
| June | 0.4 | -0.7 | 0.6 | 0.1 | 0.7 | 0.7 | 0.9 | 0.3 | 0.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.8 | 0.4 | 0.7 | 0.3 | -0.5 | 0.7 | 0.6 | 0.5 | 0.9 |
| December | 1.4 | nya | nya | nya | пya | nya | nya | nya | 1.7 |

(a) : Data Ior Japan and Germany measure real gross national product Sounce: Organisation for Economic Co-operation and Development (OECD) and Austraian Bureau of Satistics (ABS).


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

(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, available balance on current account data refer to Germany atter unitication, whereas availabte GDP data refer only to Westem Gemany. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau. of Slatisics (ABS).

INTERNATIONAL COMPARISONS
table 12.3. balance on merchandise trade (a)

| Period | United |  | Germany |  |  | United |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (b) | France | Italy | Kingdom | Canada | Australia | Zealand |
| 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 |  | -13,243 | -26,380 | 9.186 | 3.021 | 1,300 |
| 1992-93 | -103,178 | 115,011 | 27.879 | 9,336 | 5.818 | nya | 14,011 | 831 | 843 |
| SEASONALLY ADJUSTED (\$US MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| October | -7.233 | 10.910 | 3.240 | 374 | 260 | -2.356 | 1.274 | 52 | 100 |
| 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 | 10.410 | 1.609 | 561 | 2.059 | nya | 1.718 | 544 | 54 |
| February | -7,904 | 10,350 | 1.767 | 865 | 703 |  | 1.038 | 127 | 134 |
| March | -10.453 | 9.897 | 2,003 | 1.144 | 932 |  | 1.194 | -205 | 135 |
| April | -10,182 | 11.145 | 2,444 | 1,143 | 1,650 |  | 928 | -174 | 117 |
| May | -8.376 -12.058 | $\mathbf{9}, 648$ 8.193 | 3.487 3.208 | 1,951 | 2,348 |  | 1.120 1.297 | 34 -166 | 69 80 |
| June | -12.058 | 8.193 | 3,208 | 767 | 402 |  | 1,297 | -166 | 80 |
| 1993-94 10.425 |  |  |  |  |  |  |  |  |  |
| July | -10,425 | 10.964 | 2.450 | 1.933 | 2,882 |  | 1.069 | 106 | 39 |
| August | -10,047 | 8.938 9.377 | 2.359 2.219 | 1.896 | 2,002 |  | 1.758 1.178 | -539 20 | 113 |
| October | -10,897 | 10,773 | 4.701 | 1.577 | 1,434 |  | 1.531 | nya | 61 |
| November | -10,169 | 9.371 | 4.647 | 1.122 | nya |  | 1,042 |  | 59 |
| December | nya | nya | nya | nya |  |  | nya |  | 12 |

(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) : Excludes trade with the German Democratic Republic. From Juty 1990, data refer to Germany after unification. Source: Organisation for Ecomomic Cooperation and Devetopment (OECD).

TABLE 12.4. PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

| Period | United States | Japan | Germany | France | Italy | 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 | 110 |
| 1989-90 | 114 | 121 | 116 | 116 | 118 | 126 | 119 | 115 |
| 1990-91 | 114 | 124 | 122 | 118 | 121 | 124 | 117 | 116 |
| 1991-92 | 115 | 127 | 125 | 120 | 124 | 122 | 117 | 119 |
| 1992-93 | 119 | 128 | 126 | 121 | 123 | 124 | 119 | 122 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 114.0 | 127.4 | 124.3 | 119.7 | 123.3 | 122.3 | 117.3 | 117.5 |
| March | 115.2 | 1280 | 125.5 | 120.2 | 124.4 | 121.7 | 117.5 | 119.2 |
| June | 115.7 |  |  | 120.0 | 125.1 | 122.4 | 117.6 | 120.1 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 116.9 | 128.0 | 126.4 | 121.0 | 124.5 | 123.0 | 118.1 | 120.9 |
| December | 118.5 | 127.6 | 127.7 | 121.8 | 123.6 | 123.7 | 118.1 | 121.2 |
| March | 118.8 | 129.2 | 125.1 | 120.8 | 122.6 | 134.3 | 119.0 | 121.6 |
| June | 119.8 | 128.4 | 125.4 | 121.6 | 122.3 | 124.9 | 119.6 | 122.8 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September December | 121.1 | $\begin{array}{r} 129.0 \\ \text { nya } \end{array}$ | $\begin{array}{r} 126.5 \\ \text { пуа } \end{array}$ | $\begin{array}{r} 122.5 \\ \text { nya } \end{array}$ | $\begin{array}{r} 122.2 \\ \text { nya } \end{array}$ | $\begin{array}{r} 126.1 \\ \text { nya } \end{array}$ | $\begin{array}{r} 120.0 \\ \text { nya } \end{array}$ | 123.3 nya |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |
| March June | 0.3 | 1.3 -0.6 | -2.0 0.2 | -0.8 0.7 | -0.8 | 0.5 0.5 | 0.8 0.5 | 0.3 1.0 |
| $\begin{aligned} & \text { 1993-94 } \\ & \text { September } \\ & \text { December } \end{aligned}$ |  |  |  |  |  |  |  |  |
|  | 1.1 | 0.5 | 0.9 | 0.7 | -0.1 | 1.0 | 0.3 | 0.4 |
|  | 1.0 | nya | nya | nya | nya | nya | nya | nya |

[^19]TABLE 12.5. PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia | COMPARISONS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | +968 | 167 | 136 | 130 | 126 | 116 | 130 | 98 |  |
| 1992-93 | 105 | 156 | 131 | 125 | 118 | 116 | 128 | 102 |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 9.7 | 9.1 | -0.9 | -0.6 | 2.2 | 7.2 | 3.2 | 13.0 |  |
| 1985-86 | 2.0 | 8.4 | 2.0 | 5.4 | 1.5 | 0.2 | 11.8 | 2.3 |  |
| 1986-87 | -1.2 | 5.7 | 2.0 | 3.5 | 3.9 | 7.3 | 5.2 | -1.8 |  |
| 1987-88 | 2.9 | 14.2 | 4.5 | 8.0 | 5.7 | 15.8 | 16.1 | 14.1 |  |
| 1988-89 | 2.8 | 12.9 | 4.7 | 9.5 | 5.6 | 8.3 | 7.7 | 14.6 |  |
| 1989-90 | -1.2 | 11.2 | 7.3 | 5.1 | 5.1 | 0.5 | 1.7 | -4.9 |  |
| 1990-91 | -6.0 | 8.4 | 7.9 | 0.3 | 0.2 | -7.9 | -7.8 | -11.5 |  |
| $1991-92$ $1992-93$ | -1.2 9 | -1.7 -6.2 | 3.8 -3.8 | -1.7 -3.8 | 2.3 -6.7 | -5.8 | -0.2 -1.4 | -8.1 4 |  |
|  | 9.3 | -6.2 | -3.8 | -3.8 | -6.7 | -0.1 | -1.4 | 4.5 |  |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 94.7 | 167.0 | 134.7 | 130.4 | 127.2 | 116.6 | 132.7 | 96.1 |  |
| March | 96.3 | 165.7 | 138.6 | 129.6 | 126.3 | 116.8 | 128.7 | 98.4 |  |
| June | 100.1 | 164.2 | 136.1 | 128.2 | 124.5 | 115.5 | 127.2 | 98.5 |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| Seplember | 100.9 | 161.5 | 134.9 | 129.1 | 122.6 | 115.0 | 128.3 | 95.9 |  |
| December | 104.2 | 156.5 | 134.7 | 127.1 | 119.6 | 117.3 | 127.7 | 110.5 |  |
| March | 106.9 | 154.8 | 128.3 | 123.0 | 115.3 | 117.8 | 126.4 | 102.0 |  |
| June | 109.2 | 151.8 | 127.2 | 121.3 | 113.1 | 114.7 | 128.8 | 100.5 |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 111.5 | 152.5 | 128.5 | 121.3 | 111.1 | 115.5 | 129.7 | 104.0 |  |
| December | 117.6 | nya | nya | nya | nya | nya | nya | nya |  |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |


| 1992-93 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 3.3 | -3.1 | -0.1 | -1.5 | -2.4 | 2.0 | -0.4 | 15.3 |
| March | 2.6 | -1.1 | -4.7 | -3.2 | -3.6 | 0.4 | -1.0 | -7.8 |
| June | 2.2 | -1.9 | -0.9 | -1.4 | -1.9 | -2.7 | 1.9 | -1.5 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 2.1 | 0.4 | 1.0 | 0.0 | -1.8 | 0.7 | 0.7 | 3.5 |
| December | 5.5 | nya | nya | nya | nya | nya | nya | nya |

(a) : Fixed capital investment volume indexes for Gemany, 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).

## COMPARISONS



TABLE 12.6. INDUSTRIAL PRODUCTION VOLUME INDEX

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \hline \text { OECD } \\ \text { Major } 7 \end{array}$ | 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 | 101.2 |
| 1987-88 | 108.7 | 109.0 | 104.0 | 105.1 | 110.3 | 108.8 | 108.0 | 108.1 | 108.2 |
| 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 | 114.0 |
| 1991-92 | 111.6 | 124.6 | 120.5 | 114.1 | 116.1 | 108.1 | 102.2 | 115.0 | 113.6 |
| 1992-93 | 115.2 | 117.8 | 112.7 | 110.1 | 112.0 | 109.7 | 104.9 | 114.0 | 116.4 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| December | 111.2 | 126.2 | 119.1 | 114.2 | 115.6 | 108.6 | 102.1 | 114.9 | 113.1 |
| March | 111.3 | 123.6 | 122.1 | 114.0 | 118.8 | 107.7 | 101.5 | 115.0 | 113.7 |
| June | 112.8 | 120.7 | 120.1 | 113.7 | 115.5 | 107.6 | 102.0 | 114.6 | 113.5 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 113.0 | 120.3 | 118.5 | 113.1 | 112.8 | 108.9 | 102.6 | 114.3 | 114.9 |
| December | 114.7 | 117.1 | 112.9 | 110.9 | 112.0 | 109.5 | 104.1 | 113.7 | 114.9 |
| March June | 116.2 116.9 | 117.8 115.9 | 109.7 109.5 | 108.1 108.1 | 113.3 109.9 | 109.7 110.8 | 106.0 106.9 | 114.2 113.9 | 116.4 119.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 117.7 | 115.7 | 110.1 | 108.5 | 110.9 | 111.9 | 107.9 | 114.6 | 119.5 |
| Decemer | 119.6 | 112.0 | 109.7 | nya | nya | nya | nya | nya | nya |

[^20]TABLE 12.7. CONSUMER PRICE INDEX (ALL ITEMS)
INTERNATIONAL

| Period | United States | Japan | Germany | France | Itay | United Kingdom | Canada | $\begin{gathered} \hline \text { OECD } \\ \text { Major } 7 \end{gathered}$ | Australia | $\begin{gathered} \text { Nen } \\ \text { Zealand } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98.3 | 99.0 | 99.0 | 97.4 | 96.0 | 97.2 | 98.0 | 98.2 | 96.3 |  |
| 1985-86 | 101.2 | 100.6 | 100.2 | 101.4 | 103.4 | 101.9 | 102.0 | 101.3 | 104.3 | 105.7 |
| 1987-88 | 107.7 | 10.4 | 100.6 | 107.1 | 113.7 | 109.8 | 106.4 110.9 | 103.4 1067 | 114.0 122.4 | 123.3 <br> 136.0 <br>  |
| 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 |
| $1991-92$ $1992-93$ | $\begin{array}{r}128.5 \\ 132.5 \\ \hline\end{array}$ | 111.5 112.9 | 113.1 117.6 | 121.8 124.3 | 144.1 150.7 | 144.1 1476 | 132.4 134.6 | 122.4 129.9 | 152.3 1538 | $\begin{array}{r}161.2 \\ 163.1 \\ \hline\end{array}$ |
| 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 |  | 1.6 | 1.1 |  | 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 | 29 | 3.4 | 6.5 | 8.7 | 5.5 | 5.1 | 5.3 | 4.3 |
| $1991-92$ $1992-93$ | 3.2 3.1 | 2.5 1.2 | 4.2 <br> 3.9 | 2.9 2.0 | 5.9 4.6 | 4.3 | 3.1 | 3.5 | 1.9 | 1.2 |
| 1992-93 |  |  |  |  |  | 2.4 | 1.7 | 2.8 | 1.0 | 1.2 |
| ORIGINAL ( $1985=100.0$ ) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| December | 128.0 128.9 | 111.7 111.3 | 112.4 113.7 | 121.5 122.2 | 143.2 145 18.3 | 143.2 1440 1 | 131.8 1324 183 | 125.9 | 152.7 | 160.7 |
| 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 |  |
| December | 131.9 | 112.8 | 116.5 | 123.8 | 150.1 | 147.6 | 134.2 | 129.4 | 153.2 | 162.8 |
| Manch | 133.0 134.1 | 112.8 113.8 | 119.6 | 124.8 125.5 | 151.5 153.1 | 146.6 149.0 | 135.2 135.5 | 130.3 131.4 | 154.6 155.1 | 163.0 164.0 |
| 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 | nya | 165.1 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| December | 3.0 | 1.0 | 3.7 | 1.8 | 4.8 | 3.0 | 1.8 | 2.8 |  | 1.3 |
| 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 |
|  | 2.7 | 1.1 | 3.7 | 2.2 | 4.1 | 1.5 | 1.8 | 2.5 | nya | 1.4 |

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

INTERNATIONAL COMPARISONS

TABLE 12.8. PRODUCER PRICES INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{gathered} \text { OECD } \\ \text { Major } 7 \end{gathered}$ | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 101.8 | 98.5 | 109.5 | 108.2 |
| 1987-88 | 101.7 | 92.6 | 97.8 | 99.7 | 104.7 | 110.2 | 106.0 | 100.6 | 1175 | 113.9 |
| 1988-89 | 106.0 | 92.8 | 100.7 | 107.0 | 110.1 | 115.2 | 110.0 | 104.5 | 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 | 111.8 | 139.6 | 129.1 |
| 1991-92 | 116.8 | 96.3 | 106.9 | 104.7 | 122.7 | 134.0 | 108.8 | 112.6 | 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 | 2.2 | 7.4 | 5.2 |
| 1988-89 | 4.3 | 0.3 | 3.0 | 7.3 | 5.1 | 4.6 | 3.8 | 3.9 | 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 | 3.4 | 4.4 | 0.8 |
| 1991-92 | 0.8 | -0.2 | 2.0 | -2.3 | 2.1 | 4.3 | -1.8 | 0.7 | 0.4 | 1.3 |
| 1992-93 | 1.8 | -1.1 | 0.8 | -2.0 | 2.8 | 3.3 | 3.0 | 1.0 | 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 | 112.5 | 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 |  |  |  |  |  |  |  |  |  |  |
| Decamber | 118.5 | 95.4 | 107.7 | 102.6 | 125.0 | 137.0 | 111.7 | 113.4 | 143.3 | 135.0 |
| March | 118.9 | 95.1 | 107.7 | 102.0 | 127.0 | 139.0 | 113.1 | 113.8 | 143.8 | 136.2 |
| June | 120.0 | 94.6 | 107.7 | 101.2 | 128.6 | 141.2 | 113.0 | 114.4 | 144.1 | 137.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 118.9 | 94.1 | 107.5 | 100.9 | 129.3 | 141.9 | 113.7 | 113.9 | 145.2 | 138.4 |
| December | 118.9 | 93.4 | 107.3 | nya | nya | 142.3 | 115.0 | nya | nya | nya |
| 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 | 0.8 | 2.4 | 4.1 |
| March | 2.0 | -1.1 -1.5 | 0.7 0.0 | -2.3 -3.4 | 3.1 3.9 | 3.2 | 4.0 3.2 | 1.2 | 2.6 2.3 | 3.8 3.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.8 | -1.8 | -0.3 | -3.4 | 4.3 | 4.0 | 3.0 | 0.5 | 1.8 | 3.3 |
| December | 0.3 | -2.1 | -0.4 | nya | nya | 3.9 | 3.0 | nya | nya | nya |

(a) : All series represent producer prices in manufacturing goods except France (intemediate goods). Source: Organisation for Economic Cooperation and Devebopment ( $O E C D$ ).

TABLE 12.9. WAGES INDEX (a)
INTERNATIONAL

|  |  |  |  |  |  |  |  |  |  |  | COMPARISONS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | United States (b) | Japan <br> (c) | Gemany <br> (d) | France (e) | Italy <br> (f) | United Kingdom | Canada (g) | $\begin{aligned} & \text { OECD } \\ & \text { Major } 7 \end{aligned}$ | Australia | New Zealand (h) |  |
| 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 |  |
| $1989-90$ $1990-91$ | 112 115 | 117 | 118 125 | 117 122 | 130 | 143 156 | 119 | 119 | 127 | 145 |  |
| 1991-92 | 119 | 125 | 135 | 127 | 153 | 168 | 131 | 131 | 134 139 | 150 152 1 |  |
| 1992-93 | 122 | 126 | 143 | 131 | 158 | 177 | 135 | 134 | 141 | 154 |  |
| ORIGINAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| October | 121 | 95 |  |  | 157 | 176 | 134 | 126 | 140 |  |  |
| November | 121 | 102 |  |  | 157 | 177 | 134 | 128 | 140 |  |  |
| December | 122 | 273 96 | 141 | 131 | 157 159 | 178 176 | 136 136 | 170 | 140 | 154 |  |
| January | 122 | 96 94 |  |  | 159 159 | 176 178 | 136 137 | 127 | 141 141 |  |  |
| March | 122 | 95 | 142 | 132 | 159 | 183 | 136 | 128 | 141 | 154 |  |
| April | 123 | 97 97 |  |  | 159 159 | 179 181 | 136 135 | 129 | 141 |  |  |
| May | 123 | -979 | 147 | 13.3 | 159 162 | 181 182 | 135 135 | 129 147 | 141 141 | 154 |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| July | 123 | 188 |  |  | 162 | 183 | 135 | 152 | 141 |  |  |
| August | 123 | 109 |  |  | 162 | 179 | 134 | 132 | 141 |  |  |
| September | 124 124 | 96 96 | 148 | 133 | 163 163 | 180 182 | 136 136 | 130 130 | 141 141 | nya |  |
| November | 125 | 103 |  |  | 163 | 183 | 136 | 132 | 141 |  |  |
| December | 126 | 271 | nya | 134 | nya | nya | nya | nya | nya |  |  |
| (a) : Data for Germany represent hourly wages rates in manulacturing industry, except lor Japan (monthly eamings). France (all industries), Itaty (all industries), the United Kingcom (weekty eamings), Australia (all industries) and New Zealand (weekty eamings in an industries). (b) : Pay period including 12th of the month. (c) : Eamings of regular workers in establishments employing at least at least 30 workers. (o) : Enterprises with 10 or more employees. (e) : Data refer to beginning of period. (f) : Data refer to end of month. (g): Data reter to last pay period of the month. (m) : Data reter to mid-month. Source: Organisation for Economic Co-operation and Development (OECD). |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

TABLE 12.10. EMPLOYMENT INDEX (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{gathered} \text { OECD } \\ \text { Major } 7 \end{gathered}$ | 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 |  |  |  |  |  |  |  |  |  |  |
| October | 110 | 112 | 110 |  |  |  | 110 | 109 | 115 |  |
| November | 110 | 112 | 110 |  |  |  | 109 | 109 | 114 |  |
| December | 110 | 111 | 109 | 103 | 102 | 102 | 108 | 108 | 116 | 95 |
| January | 108 | 108 | 108 |  |  |  | 106 | 106 | 113 |  |
| February | 109 | 108 | 108 |  |  |  | 107 | 107 | 114 |  |
| March | 110 | 109 | 108 | 103 | 100 | 101 | 107 | 107 | 115 | 94 |
| Apni | 110 | 111 | 108 |  |  |  | 108 | 108 | 114 |  |
| June | 113 | 112 | 108 |  |  |  | 111 | 109 | 115 |  |
|  |  |  |  |  |  |  |  |  |  | 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 |
|  | 112 | 112 | 108 |  |  |  | 111 | 109 | 117 |  |
| November December | 113 nya | 112 111 | 107 107 |  |  |  | 110 110 | 109 | 117 |  |
| Dacamber | nya | 11 | 107 | nya | 97 | nya | 110 | nya | nya | nya |

[^21]COMPARISONS

## COMPARISONS



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 | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 9.3 | 10.0 |
| 1991-92 | 7.6 | 2.1 | 4.5 | 10.4 | 10.0 | 9.8 | 11.5 | 6.9 | 10.9 | 9.9 |
| 1992-93 | 6.8 | 2.5 | 5.7 | 11.6 | 10.6 | 10.3 | 11.2 | 7.0 | 11.0 | 9.6 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 720810.2113 |  |  |  |  |  |  |  |  |  |  |
| October | 7.2 |  |  |  |  |  | 11.3 | 6.8 |  |  |
| November | 7.2 | 2.3 2.4 | 4.9 5.0 | 10.7 10.9 | 9.3 | 10.4 10.6 | 11.7 11.4 | 6.9 6.9 | 11.2 | 10.2 |
| Jecember | 7.0 | 2.4 2.3 | 5.2 | 10.9 | 9.3 | 10.7 | 11.0 | 6.8 | 10.8 | 10.2 |
| February | 6.9 | 2.3 | 5.3 | 11.0 |  | 10.5 | 10.8 | 6.8 | 10.9 |  |
| March | 6.9 | 2.3 | 5.5 | 11.2 | 9.0 | 10.4 | 11.1 | 6.9 | 10.7 | 10.2 |
| April | 6.9 | 2.3 | 5.5 | 11.4 |  | 10.3 | 11.4 | 7.0 | 10.7 |  |
| 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 | 10.6 | 10.3 | 11.2 | 7.0 | 11.0 | 9.6 |
| 1993-94 6.050810 .411 .4 |  |  |  |  |  |  |  |  |  |  |
| July | 6.7 | 2.5 | 5.8 5.9 | 11.7 |  | 10.4 10.4 | 11.4 11.2 | 7.0 6.9 | 10.7 11.1 |  |
| August | 6.7 | 2.6 | 6.9 | 11.8 | 10.3 | 10.4 | 11.1 | 6.9 | 10.7 | 9.0 |
| October | 6.6 | 2.7 | 6.2 | 12.0 |  | 10.2 | 11.1 | 7.0 | 11.1 |  |
| November | 6.4 | 2.8 | 6.3 | 12.0 |  | 10.0 | 10.9 | 6.9 | 11.0 |  |
| December | 6.3 | 2.9 | 6.3 | 12.0 | nya | 9.8 | 11.1 | 6.9 | 10.6 | 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

| Period | United States | Japan | Germany <br> (a) | France | Haty | $\begin{array}{r} \text { United } \\ \text { Kingdom } \end{array}$ | Canada | Australia | $\begin{gathered} \text { New } \\ \text { Zealand } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 93.2 | 92.0 | 93.9 | 93.3 | 90.7 | na | 94.4 | 86.1 |  |
| 1985-86 | 100.5 | 1100.0 | 99.0 | 100.8 | 100.2 | 101.4 | 100.7 | 100.3 | 101.5 |
| 1986-88 | 108.8 | 109.0 121.5 | 106.6 112.9 | 108.3 1176 | 1117 | 116.7 1353 | 109.6 | 110.9 | 120.8 |
| 1988-89 | 121.9 | 134.0 | 121.4 | 127.7 | 127.1 | 159.5 | 131.9 | 151.6 |  |
| 1989-90 | 126.3 | 149.1 | 134.8 | 139.1 | 138.2 | 187.8 | 147.1 | 1856 | 146.2 |
| 1990-91 | 129.0 | 160.7 | 161.0 | 149.9 | 150.2 | 210.4 | 159.4 | 204.1 | ${ }_{167.3}$ |
| $1991-92$ $1992-93$ | 130.2 1302 | 163.9 164.1 | 18.1 109.1 | 157.2 | 163.4 174.5 | 22.6 | 167\% | 211.2 | 179.3 |
| 1992-93 |  |  |  | 165.0 | 174.5 | 231.1 | 177.1 | 229.1 | 191.3 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | 8.0 | 4.5 | 11.3 | 12.8 | na | 5.6 | 13.4 |  |
| 1985-86 | 7.8 8.3 | 8.7 9 | 7.4 | 8.1 | 10.5 | 14.2 | 6.7 | 16.5 | 26.2 |
| 1987-88 | 6.0 | 11.5 | 5.9 | 8.6 | 7.8 | 15.1 16.0 | 88.9 | 10.6 139 | 19.0 135 |
| 1988-89 | 5.7 | 10.3 | 7.6 | 8.5 | 7.9 | 17.9 | 11.1 | 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 |
| $1991-92$ $1992-93$ | 0.9 0.0 | 2.0 | 17.5 10.9 | 4.8 5.0 | 8.8 6.8 | 5.8 3.8 | 4.8 | 3.5 | 7.2 |
|  |  |  |  |  |  |  |  |  |  |
| SEASONALLY ADJUSTED ( $1985=100.0$ ) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| October | 130.7 | 164.4 | 208.6 | 163.6 | 171.2 | 230.2 |  | 225.0 |  |
| November | $\begin{array}{r}130.6 \\ 130.2 \\ \hline 18\end{array}$ | 163.3 161.3 | 208.1 | $\begin{array}{r}164.6 \\ 164.2 \\ \hline\end{array}$ | 172.1 172.6 | 239.9 2303 | 1777.2 | 226.5 | 199.2 |
| January | 129.6 | 165.5 | 207.8 | 165.7 | 177.3 | 230.4 | 17775 178 | 226.4 230.4 | 192.2 |
| Mebruary | 129.4 | +163.5 | 208.9 | ${ }^{166.8}$ | 1759 | 231.5 | 178.9 | 231.5 | 192.2 |
| April | +129.4 | 163.4 | 213.2 214.8 | 166.8 1663 | 1798.2 | 232.8 | 179.7 | 233.1 | 193.0 |
| May | 130.4 | 167.5 | 215.4 | 166 | 183.0 | ${ }_{2}^{233.4}$ | 179.8 | 233.2 23 | 194.0 |
| June | 130.4 | 163.9 | 218.1 | 166.2 | 181.3 | 234.7 | 180.7 | 235.6 | 195.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  | 130.4 |  |  | 163.7 | 181.2 | 236.1 | 181.3 | 237.8 |  |
| Sugust | 1330.5 <br> 130.8 | 167.1 166.0 | 220.2 221.5 | 163.9 163.5 | 183.5 1855 | 236.9 2376 | 1880.4 | 235.8 | 197.0 |
| Oclober | 130.9 | 167.0 | 222.0 | ${ }_{163.3}^{163.5}$ | 1855.5 | 234.6 240.0 | 182.4 184.1 | 237.3 2392 | 199.3 196.1 |
| November | 131.4 | 165.6 | 223.8 | 162.4 | 187.4 | 241.1 | 182.0 | 240.8 |  |
| December | 131.7 | 164.1 | nya | nya | nya | 243.7 | 182.6 | nya | nya |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| $1992-93$ <br> June |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Auluust | ${ }_{-0.1}^{0.1}$ | 1.6 | 9.2 | 0.9 | 7.7 | 3.6 | 5.2 | 6.1 |  |
| September | 0.0 | 1.5 | 5.9 | 0.6 | 8.3 | 3.7 3.9 | 4. | 5.6 | 4.6 |
| October | 0.2 | 1.6 | 6.4 | -0.2 | 8.4 | 4.3 | 4.7 | 6.3 | 4.0 |
| November | ${ }_{1}^{0.6}$ | 1.4 | 7.0 | -1.3 | 8.9 | 4.9 | 2.7 | 6.3 | 6.0 |
| December | 1.2 | 1.7 | nya | nya | пуa | 5.8 | 2.9 | nya | nya |

(a) : From January 1991, data refers to Gemany after unification. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 12.13. CONSUMER PRICE INDEX (EXCLUDING SHELTER) COMPARISONS

| Period | United States | Japan | Germany | Canada | United Kingdom | Hong <br> Kong | Korea | Taiwan | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| $1991-92$ $1992-93$ | 108.7 | 105.9 106.8 | 106.9 110.4 | 109.0 110.9 | 115.0 118.6 | 121.7 130.9 | 117.9 123.4 | 107.6 111.4 | 108.8 11.0 | 106.5 108.7 |
| 1992-93 | 112.1 | 106.8 | 110.4 | 110.9 |  |  |  |  | 111.0 |  |
| 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 June | 108.9 110.0 | 105.6 107.0 | 107.4 108.4 | 108.9 109.7 | 115.2 117.3 | 123.3 126.0 | 118.6 121.0 | 107.8 110.5 | 109.4 109.4 | 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 | 111.8 | 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 | 111.4 | 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 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 114.1 114.6 | 108.2 | 113.0 113.1 | 112.1 | 121.1 121.4 | 136.1 139.3 | 127.2 128.3 | 112.2 113.4 | 112.6 113.2 | 109.3 109.4 |
| 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 | 0.5 |
| March | 0.6 | -0.1 | 1.4 | ${ }^{0.8}$ | 0.3 | 2.6 | 1.5 2.4 | 0.5 2.0 | 0.9 0.4 | 0.3 0.2 |
| June | 0.7 | 0.9 | 0.9 | 0.3 | 2.0 |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| December March | 3.1 3.3 | 0.6 0.9 | 3.3 3.4 | 1.9 | 3.1 2.8 | 7.8 | 4.3 | 3.9 | 1.6 2.0 | 2.5 1.8 |
| March | 3.0 | 0.6 | 3.4 | 1.8 | 3.0 | 7.1 | 4.5 | 2.7 | 2.5 | 1.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September December | 3.1 2.5 | 1.8 0.8 | 4.1 3.2 | 1.8 2.0 | 3.4 2.9 | 6.7 8.2 | 4.2 5.5 | 1.9 2.3 | 2.6 | 1.1 0.7 |
| December | 2.5 | 0.8 | 32 | 2.0 | 2.9 | 8.2 | 5.5 | 2.3 | 2.4 | 0.7 |

Source: Consumer Price Index (6401.0).


[^0]:    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.

[^1]:    (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.

[^2]:    (a) : Quartenty seasonally adjusted estimates are Irom Balance of Payments, Austraia ( 5302.0 ) - issued quarterty. These estimates are not necessarily the same as the corresponding monthly seasonally adjusted estimates, obtained from Balance of Payments, Australia (5301.0) - issued monthly. The differences are due to (1) data revisions to the original 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 anising from the seasonal adjustment process, which are explained in Seasonal Adjustment of Australia's Monthiy Baalance of Payments Statistics (5359.0). Source: Balance of Payments, Australia (5301.0) and (5302.0).

[^3]:    Source: Bakance of Payments, Austra/a (5301.0)

[^4]:    (a) : Equals total gross debt less reserve assets and lending abroad. Source: Intemational Investment Position, Austratia (5306.0)

[^5]:    (a) : Equals income payable on foreign investment in Australia less income receivabie on Australian investment abroad. (b) : Includes dividends, remitted profits of branches and reinvested earnings of direct investment enterprises attributable to their direct investors. Source: International Investment Position, Australia (5306.0)

[^6]:    (a) : Seasonally adiusted data not available. Original data provided. Source: Retail Trade, Australia (8501.0).

[^7]:    (a) : Trend estimates not available. Original data provided. Data for cales and restaurants and other stores are not separately availabte pror to $1988-89$ but are included in the total. Source: Retail Trade, Ausiralia (8501.0).

[^8]:    (a) : Trend estimates not available. Original data provided. Data lor cafes and restaurants and other stores are not separately available prios to 1988 - 89 but are induded in the total. Source: Retail Trade, Australia (8501.0).

[^9]:    (a) : Includes cars, station wagons, 4wd passenger vehides and forward control passenger vehicles. (b) : Excludes motor cycles, plant and equipment, caravans and

[^10]:    (a) : Total industrial production describes the sum of the three groups: Mining excluding services to mining, manufacturing and electriciy, gas and water. Source: Quarterty Indexes of industrial Production (8125.0).

[^11]:    (a) : Inctudes naturally cocurting LPG. (b) : Stabilised (includes condensate). Source: Quarterty Mineral Statistics - Austalian Bureau of Agrioultural and Resource Economics (ABARE).

[^12]:    (a) : For civilian population aged $15+$ seasonaly adjusted and trend estimates are not availabte. Original data provided. (b) : For unemployment and participation rates. the changes are given as percentage points. Source: The Labour Force. Australia. Preliminary (6202.0).

[^13]:    (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)

[^14]:    (a) : Includes all income from dwellings, interest, and dividends. (b) : Seasonally adjusted data not avaitable. Original data provided. Source: Australian National Accounts: National Income, Expenditure and Proctua (5206.0).

[^15]:    (a) : Derived as anmual average of average weekty earnings in the speciied pay period in each quarter. Source: Average Weekly Eamings, Austalia, Preliminary (6301.0) and Average Weekty Earnings, States and Australia (6302.0).

[^16]:    Source: Financial Surveys Sedion, ABS.

[^17]:    Source: Australian Nationa/ Accounts: State Accounts (5242.0).

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

[^19]:    Source: Organisation for Economic Co-pperation and Development (OECD).

[^20]:    Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

[^21]:    (a) : All series are total employment except the United States, France, Canada, and Australia, which are civilian employment. Source: Organisation for Economic Co-
    operation and Deveropment (OECD) operation and Development (OECD).

