# AUSTRALIAN ECONOMIC INDICATORS AUGUST 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 $A B S$ Catalogue of Publications and Products available at ail 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

From 15 July 1994, the ABS will discontinue its statistical informations service on DISCOVERY. Please contact Peter Davidson ( 06252 6684) to discuss possible alternatives for acquiring statistics or if you wish to comment on this decision.

## National Dial-a-Statistic Line

## 005586400

(Steadycom Ph: premium rate $25 \mathrm{c} / 21.4$ secs)
This number gives 24 -hour access, 365 days a year for a range of statistics.

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## INTRODUCTION

Australian Economic Indicators presents a statistical summary of the Australian economy, and includes comprehensive tables and chatts, 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 8 July 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



III NATIONAL CAPITAL ACCOUNT


|  | IV OVERSEAS TRANSACTIONS ACCOUNT |
| :--- | :---: | :--- |
|  | Chapter |

Table B - Cross Reference to Industry and Sector Statistics

| Chapter | National <br> Accounts | International <br> Accounts | Public <br> Sector <br> Accounts | Consumptan <br> and |  |  | Labour <br> Investment <br> and | Incomes <br> and |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector, <br> Industry | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |

Table number

## Sector

| Trading enterprises ${ }^{(a)}$ | 4.5 | 2.11 | 6 | 2,3.5.6 | 1-12 | 7-12 | 6 | 2.5 | 4,6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial enterprises | 3,4 |  |  | 5 |  |  |  |  | 1-7 |
| Househtids ${ }^{(0)}$ | 4-6 | $2: 11$ |  | 1-4.7 |  | 1,2,7 | 1-10 | 1-5 | 2,3 |
| General Government | 2,4,5 | 7 | 1.7 | 8.9 |  | 2-4 |  |  |  |
| Overseas | 2,5 | 1-12 |  |  |  | 5.6 | 9.10 |  | 6 |

## Industry

| Agriculture, forestry, fishing and hunting | 1.3 | 2,3 | 4 | 1.2 | 5,6,9 | 6 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | 3 | 3 | 5-7 | 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) Classification Manual for Government 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 $(h)$ | $=$ hundred |
| Kilo $(k)$ | $=$ thousand |
| Mega $(M)$ | $=$ million |
| Giga $(G)$ | thousand million |
| Tera $(T)$ | $=$ million million |

Complete List of Feature Articles Published in Australlan Economic Indicators 1350.0

| Issue | Title | Reference |
| :---: | :---: | :---: |
| Feb 1991 | Is the Consumer Price Index Series Sesonal? | xi-xiv |
| Apr 1991 | Picking Tuming Points in the Economy | $x i-x v i$ |
| May 1991 | Measuring Employment and Unemployment | $x i-x \times i$ |
| Jun 1991 | Merchandise Export and import Statistics - Factors Affecting Bilateral Reconciliation | $x i-x x i$ |
| Jul 1991 | The Census of Population and Housing | $x i-x v i$ |
| Aug 1991 | A Time Series Decomposition of Retail Trade | $x i-x v$ |
| Sep 1991 | The Role of a Business Register in a Statistical System | $x i-x v$ |
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| Apr 1992 | International Comparisons og Gross Domestic Product at Purchasing Power Parity | $x i-x i i j$ |
| 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 | $x \vee$-xxiii |
| Jul 1992 | Introduction to Financial Accounts | $x i-x v i i i$ |
| Aug 1992 | The Business Cycle in Australia: 1959 to 1992 | $x i-x v$ |
| Sep 1992 | State Accounts: Trends in State and Territory Economic Activity | $x i-x v i$ |
| Oct 1992 | Leading Indicators of the Australian Bustratian Cycle: Performance Over the Last Two Decades | $x i-x i x$ |
| Nov 1992 | Australia's Foreign Debt | $x i-x v i$ |
| Dec 1992 | Tourism: A Statistical Overview | $x i-x v$ |
| Dec 1992 | Housing Characteristics and Decisions: A Comparative Study of Sydney, Melbourne, Adelaide and Canberra | $x \mathrm{vi}-\mathrm{xvii}$ |
| Mar 1993 | Change in Base Year of Constant Price National Accounts from 1984-85 to 1989-90 | $x i-x i v$ |
| Apr 1993 | Input-Output Tables: Describing the Shape of Australia's Economy | xi-xvi |
| May 1993 | An Experimental Composite Leading Indicator of the Australian Business Cycle | $x i-x v i i i$ |
| Jun 1993 | The Economic Importance of Sport and Recreation | $x i-x v i$ |
| Jul 1993 | Experimental Price Indexes for Age Pensioner Households: An Update | $x i-x i v$ |
| Jul 1993 | Composite Leading Indicator: March Quarter 1993 | $x v$-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 | $x$ vii-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 | $x i x-x x i$ |
| 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 | xi-xvi |
| Mar 1994 | Composite Leading Indicator: December Quarter 1993 | $x$ vii-xix |
| Apr 1994 | Australia's Motor Vehicle Fleet Grows Older | xi-xv |
| May 1994 | -Real" Estimates in the National Accounts | $x i-x v$ |
| Jun 1994 | The Dynamics of Long-term Unemployment | $x i-x v i$ |
| Jun 1994 | Composite Leading Indicator: MarchQuarter 1994 | $x \mathrm{xii}-\mathrm{xix}$ |
| Jul 1994 | Projections of Australia's Population Growth and Distribution | xi-xvii |

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

# LABOUR FORCE PARTICIPATION RATE PROJECTIONS TO 2011 

## by Steven Kennedy

## Introduction

Labour force projections such as the recently published Labour Force Projections, Australia 1995-2011 (ABS Catalogue No. 6260.0) can be used in a variety of settings, including economic modelling exercises, policy forums, marketing strategies and government and business planning processes. The usefulness of the projections depends on their accuracy. An effective way to evaluate projections is with hindsight. However, as the projections have only been produced for a short period of time this technique can not be used. This article uses an alternative method for assessing the projections based on an examination of the assumptions and method that underpin the analysis.

Labour force projections are derived from the combined effect of labour force participation rate projections and population projections. This article focuses on the participation rate projections by outlining the methodological basis of the projections, analysing each age group or cohort, and drawing attention to interesting features.(1) A second article, appearing soon in AEI, will examine the combined effect of the participation rate projections and the latest ABS population projections.

## Background

Labour force projections were first published by the ABS in 1991. These projections relied almost exclusively upon simple time-trend regression techniques to project participation rates for 16 age-by-sex cohorts to the year 2005. A similar approach was adopted for the latest labour force projections, which extend to the year 2011. While the precise techniques have been modified, the time-trend regression methods are still preferred.(2)

## The Data

Monthly participation rates, for 16 age-by-sex cohorts, for the period 1978 to 1993 were selected for analysis. Despite the existence of similar quarterly time series dating back to the mid-1960s, the monthly data were considered more suitable for two reasons.

Firstly, the longer term institutional developments which have significantly influenced the growth in female participation rates did not emerge until the late 1970s. The earlier data may therefore contain little relevant information for the purpose of producing projections.

Secondly, the quarterly data are not average rates calculated for the quarter, but rather the monthly rates pertaining to the mid-months of the quarters
(February, May, August and November). Participation rates display strong seasonality, and consequently different choices of the representative month for the quarter (first month/mid-month/inal month) can result in significantly different levels of the derived time series. This is unsatisfactory for the purposes of this study, as the projected trends may be unrepresentative of the more complete time series.

## The Methodology

Three basic methods were used in combination to project participation rates for the various cohorts.
(1) Constant rates: assuming that the participation rate will remain at a constant level for future periods. This is perhaps the simplest technique for extrapolating participation rates. The technique is most suitable either for very stable participation rates, or for cases where the data are highly irregular and no sensible trend can be readily detected.
(2) Linear trends: fitting a linear trend to the participation rates, using the ordinary least squares (OLS) regression technique, and then extrapolating the estimated linear trend. Linear trends are commonly used to extrapolate participation rates which are well behaved and have changed only gradually over time. Clearly linear trends cannot be extrapolated indefinitely, since participation rates are bounded above and below by $100 \%$ and $0 \%$, respectively. It is important that the participation rates at the end of the forecast period be plausible and justifiable.
(3) Logistic trends: fitting a logistic trend to the participation rates, using a non-linear least squares (NLLS) method, and extrapolating the fitted trend. Logistic trend extrapolation involves fitting the regression equation

$$
p_{t}=1 /\left(k+a b^{\top}\right)+e_{t}
$$

where
$p_{t}$ is the participation rate in time period $t$;
$T$ is a linear time trend;
$e_{t}$ is the residual in time period $t$; and
$a, b, k$ are the parameters to be estimated.
It can be seen from the equation that, provided $\mathrm{b}<1$,

$$
\mathrm{p}_{1} \rightarrow 1 / \mathrm{k} \text { as } \mathrm{T} \rightarrow \infty \text {. }
$$

That is, the logistic trend converges asymptotically to the value $1 / k$. The logistic regression may be fitted to either increasing or decreasing data, and is particularly suitable for data which display indications of tapering growth rates, and/or are defined to lie within a specified range of values (for example, 0 to 1 ).

It may also happen that theoretical or empirical results suggest that the extrapolated trends should tend towards pre-determined maximum or minimum rates. In this instance, the appropriate value of $k$ may be inserted in the equation, and there is then no need to estimate that parameter.

The non-linear least squares estimation technique may be adapted to allow simultaneous estimation of male and female participation rates within the same age cohort. If the two logistic trends are constrained to have a common value of $k$, then it can be seen that the extrapolated trends will converge to the same rate. This approach has been useful in cases where, otherwise, the projected female participation rates would exceed the male rates within the time horizon of the projections.

## Stages in Assessing each Age Cohort

For each cohort, the appropriate participation rate projection method was determined in the following manner:

Ordinary least squares regression techniques were used to fit a linear time trend to the data. If the extrapolated linear trend was found to be inappropriate - because of unusual cross-sectional features of the data, significant divergence from international experience or because it conflicted with generally-accepted expectations - an alternative trend was derived. Depending on the characteristics of the data, either a constant rate was assumed, or a logistic time trend was fitted.

Examples of the generally accepted expectations referred to in the previous paragraph include:
(i) female participation rates should not exceed male participation rates within any given age cohort;
(ii) differences between consecutive age cohorts should be within reasonable limits, and should be explicable.

Statistical criteria were also used in the assessment process - in particular, measures of the goodness of fit of the respective trend estimates assisted in the choice of projection method. Where the data indicated a period of significant stabilisation or an abrupt change of trend behaviour within the estimation period, attempts were made to modify the trend estimates and resulting projections accordingly.

International comparisons (most commonly with the United States and the United Kingdom) were used to assess alternative sets of projections. While keeping in mind the difficulties of comparing projections pertaining to different labour markets with different institutional features, these comparisons lent consistent support to the projected changes in the composition of the Australian labour market produced by the final choice of projections.

Life cycle profiles of labour force participation were a useful assessment tool, giving an effective means of checking that the differences between consecutive age cohort projections were within reasonable bounds. Life cycle profiles were used to assess the full implications of the projections upon average life time labour force participation.

## Limitations of the Methodology

There are clearly limitations to the present methods employed to project participation rates. For this reason it is worth repeating the warning sounded in 1991 Labour Force Projections, Australia (ABS Cat No. 6260.0) - "there is no rigorous and coherent theoretical background" to the method chosen. Also, "projections of trend only provide a scenario which may be realised if the necessarily arbitrary assumptions about participation rates eventuate."

## Analysis by Cohort

As stated above, assessment of the participation rates for each cohort began with an examination of the fitted linear trends. Comparisons were then made with the corresponding age cohort for the opposite sex, and with the contiguous age cohorts for the same sex. Alternative formulations for the trend projections were then considered as required. Following is a summary of the analysis for each cohort.

## 15-19 Years Old

The linear trend results for this age cohort show male participation rates to be declining faster than female rates. The results suggest, therefore, that female participation rates will shortly exceed male rates, and that the difference will continue indefinitely. This scenario appears improbable.

There is no identifiable reason why male and female rates for this age cohort should differ. When examining the male data, two features emerge which might justify our action to modity the male trend. Firstly, the period 1978 to 1982 was an unusually high period of participation for 15-19 males.(3) Therefore, when a linear trend is derived on monthly data beginning in 1978 the derived trend is significantly affected by this period. The second feature which leads us to adjust the male trend is the observation that male and female rates have closely approximated each other in recent times and it seems likely that this trend will continue, (see Chart 1).

The sex ratio, the ratio of male to female participation, was therefore used to adjust the male trend. Nonlinear least squares estimation was used to fit the logistic regression equation to the sex ratio:

$$
r_{t}=1 /\left(1+a \cdot b^{\top}\right)+e_{t}
$$

where
$r t$ is the sex ratio in time period $t$;
$T$ is a linear time trend;

CHARTS 1 to 8: Labour Force Participation Rate Projections, Fitted Trends, and Seasonally Adjusted Estimates, by Age Cohort and Sex
Note: In each of the following charts, the dotted line shows the fitted participation rate trend and projection and the solid line shows the seasonally adjusted participation rate estimate (Source: ABS Catalogue 6260.0).


CHART 3: 25 to 34 Years Old


CHART 5: 45 to 54 Years Old



CHART 2: 20 to 24 Years Old


CHART 4: 35 to 44 Years Old


CHART 6: 55 to 59 Years Old


CHART 8: 65 Years and over

$e_{1}$ is the residual in time period $t$; and $a, b$ are the parameters to be estimated;

The sex ratio is thus constrained from falling below unity. The fitted values of the ratio are then multiplied by the projected female participation rate trend to produce a male trend projection that tapers over time to equal the female trend.

A number of factors have contributed to declining teenage labour force participation. Increased education retention is often cited as an important explanation for the decline. It should be noted, however, that increased education participation is likely to account only for a fall in full-time labour force participation. Part-time participation will tend to increase as education retention rates increase.

When examining the data for the 15-19 age cohort, it was noted that the recent accelerating decline in labour force participation may be attributable to the 1990-91 economic recession. Chart 1 shows that there was a significant fall in both male and female participation in 1991. Therefore the question arises as to whether participation rates will recover to prerecession levels.

The current trend line is slightly above the current level of participation, suggesting that teenage male and female participation rates may recover slightly in the short term - before continuing the moderate rate of decline that is projected for the longer term. This teenage labour force scenario is broadly consistent with the one presented by the Department of Employment, Education and Training in the publication Australia's Workforce in the Year 2001 (1991) which suggested that male rates would decline and females rates would remain stable.

Prime Age Cohorts 20-24, 25-34, 35-44, and 45-54 Years Old

In all of these cohorts, when a linear trend is derived for female participation it is observed to exceed or nearly exceed the slowly declining male linear trend within the projection horizon. Thus linear trend projections conflict with the expectation that female participation should not exceed male participation within any given age cohort. It was decided, therefore, to fit logistic trends to the data, employing the simultaneous non-linear least squares method to estimate male and female trends simultaneously.

The logistic method ensures that the male and female participation rate projections will converge, but not intersect, within the time horizon. In general, the male logistic projections are only slightly higher than the male linear projections. However, the female logistic projections exhibit quite significant tapering relative to linear projections. Thus most of the adjustment to a common limiting value seems to be borne by the female projections.

It is interesting to note that the strong increases in labour force participation observed over the last 15
years for all female cohorts show indications of tapering off, (see Charts 2 to 5). Some of the recent decline is likely to be the result of fewer employment opporfunities. However, as the female participation rates approach internationally observed maxima and the corresponding male rates, it may be expected that the observed growth rates will become less dramatic.(4) The projections based on logistic trends are consistent with this expectation.

When examining female participation in these age cohorts a regular cycle seems to be present in the data. The growth in participation seems to rise and fall in line with business cycle movements. This would seem to suggest that there is a discouraged worker effect operating in these groups. That is, as unemployment rises females are discouraged from seeking work and leave the labour force, (see Charts 2 to 4).

Interestingly, the participation for 45-54 year old females participation did not fall with the 1990-91 recession, perhaps indicating that this group's behaviour is more resistant to deteriorating labour market conditions. The incidence of long term unemployment peaks for females in the 40-44 and 45-49 age cohorts.(5) This suggests that these females tend to remain in the labour force, despite losing their job and facing poor employment opportunities.

## 55-59 Years Old

The linear trend was found to provide a satisfactory fit to the data for the 55-59 female cohort. The data pointed to a strongly increasing trend in this group.

The 55-59 and 60-64 female cohort's participation did not decline with the recent recession. The factors discussed to explain similar behaviour in the 45-54 females may well apply to these female age cohort. However, female participation in older age cohorts is significantly less than male participation, indicating that older females are generally less attached to the labour force. It is likely that those older females attached to the labour force are robustly attached and therefore less affected by discouraged worker phenomenon.

A logistic trend was fitted to the male participation rates for this age cohort, resulting in a more gradual decline than suggested by the linear approach. The logistic trend was preferred because of doubt over the likelihood of a continuing strong decline in participation in this cohort. The superior statistical fit of the logistic trend confirms the logic of this decision, (see Chart 6).

A number of influences may combine to determine future changes in both male and female labour force participation for this age cohort. Influences include changes in the tax treatment of retirement income, discouraged worker effects, and structural and technological change.

A linear trend was used for the 60-64 female cohort and it produced a moderately increasing trend projection.

The linear trend fitted to male participation rates for the 60-64 cohort was considered inappropriate. Instead, the average participation rate calculated over the period August 1987 to February 1994 was used to project a future constant rate, (see Chart 7). The resultant rate of 48.8 per cent is consistent with international experience.

The dramatic decline in male participation rates in the early 1980 s, which was subsequently reversed, makes this a very difficult cohort for trend analysis. Much of the temporary decline can be attributed to increased entitlements to war service pensions.(7)

The male and female participation rates for the 65 years and over cohort were assumed to stabilise at a constant rate, (see Chart 8). Therefore the average participation rates calculated over the period August 1986 to February 1994 were used. Linear regression results suggest declining trends for males and females, although there is evidence that the rates have stabilised in recent years. Therefore the constant rate assumption appears appropriate. The abolition of compulsory retirement in some States may impact upon older cohorts participation. This possibility was considered when projecting older cohorts participation. However, as the effect has not yet been observed in the data no adjustments were made to the projections.

## Life Cycle Profiles

Life cycle profiles of males and females summarise the effect of changes in labour force participation rates for all age cohorts. Life cycle profiles can be presented in two ways; they can follow an age cohort through time, or they can present a snapshot of all age cohorts at a particular point in time. Both presentations are useful for evaluating the effect of projections upon lifetime labour force participation. This discussion concentrates on the snapshot view of the life cycle profile.


The female profile has, in the period 1978 to 1993, changed quite dramatically (see Chart 9). Female labour force participation has been rising in all age cohorts except 15-19 year olds where there has been a small decline. The largest increases were in the 25-34, 35-44, and 45-54 cohorts. Different rates of change across cohorts have changed the shape of the female life cycle profile.

Historically the female profile has taken on an $M$ shape. The $M$ shape is assumed to be a result of females leaving the work force to have children and returning to the work force at a later stage. Our projections continue the trend of the female life cycle losing its M profile. This is consistent with the experience in Sucden, for example, where the temale profile does not have an $M$ shape. Chart 10 shows how Australia's female life cycle compared with Sweden, Japan, USA and UK in 1991.


International comparisons indicate that the shape of the Australian male life cycle was not unlike those of Japan, USA, UK, and Sweden in 1991, see Chart 11.


The male life cycle profile, unlike the female profile, has not changed as dramatically in recent times. In the period 1978 to 1993 labour force participation fell in all male age cohorts. The greatest falls were in the 15-19 and 55-59 age cohorts. The male projections
tend to modify the fall in these age cohorts resulting in a profile in 2011 not unlike the 1993 profile, see Chart 12. The largest difference between the 1993 and 2011 male profiles was in the 55-59 year olds. Despite moderating the implied linear trend fall in the 55-59 age cohort the 2011 profile contained a small downward kink at this age cohort. The kink is a projection of the continuation of the move to early retirement amongst males.


## Conclusion

The latest participation rate projections have produced some interesting results which tend to conform with general expectations about how the Australian labour force will change over the next 15 years. Female participation rates are projected to continue to increase with moderation in these increases occurring in prime age cohorts. Participation rates in male cohorts are projected to continue to decline moderately. Though the aggregate participation rate changes little over this time, there is considerable change at a disaggregated level. The changes hold implications for the structure of labour force and how it operates.

However, when projecting out to 2011, at best one can expect to capture the general direction of change. Even this can prove quite difficult, as seen in the 15-19 cohort. Therefore care should be taken in interpreting the results of this exercise.

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## Footnotes

(1) This article draws on sections of the methodological appendices contained in Labour Force Projections, Australia 1995-2011 (ABS Catologue No. 6260.0). For a more complete explanation of the methodological basis of the labour force projections see these appendices.
(2) The 1991 labour force projections publication contains a discussion of the development of labour force projections at the ABS. Issues surrounding the use of econometric modelling versus univariate time series techniques to project participation rates were explored. The discussion concluded that univariate time series techniques represented the most appropriate approach for the ABS at that time. The key arguments supporting this conclusion included the cost effectiveness of the univariate techniques and the failure of econometric models to produce significantly superior results. These arguments have been accepted for the current projections as no contrary evidence has come to our attention. These arguments are supported in a paper by Dunlop et al (1982) and from an examination of studies by the United States Bureau of Labor

Statistics, Statistics New Zealand and the Department of Employment in the United Kingdom.
(3) Though the monthly participation data was preferred to the longer quarterly data, the quarterly data did prove quite useful in analysing this cohort. An examination of the quarterly data shows that the participation rate for the 15-19 male cohort peaked in the period 1978 to 1982, after increasing throughout the 1970s. The strength of this peak appears unusual when compared with recent movements in male and female 15-19 participation rates. Therefore, the male projection was adjusted so as to modify the effect of the peak.
(4) A similar expectation of the future growth in female rates was expressed in Restoring Full Employment: A Discussion Paper (1993) by the Committee on Employment Opportunities, page 28.
(5) See ABS Australia's Long-Term Unemployed: A Statistical Profile (ABS Catalogue No. 6255.0).
(6) Restoring Full Employment: A Discussion Paper (1993) by the Committee on Employment Opportunities, pp 28-29.
(7) Merrilees, W.J. (1982) The Mass Exodus of Older Males from the Labour Force: An Exploratory Analysis. Australian Bulletin of Labour 8 (2) 81-94Recent releases of statistical information indicate continuing growth in the domestic economy with the trend for:

- Employment rising stongly, and for unemployment falling for the ninth successive month, indicating continued improvement in the labour market as reflected in the seventh successive monthly fall in the unemployment rate;
- the current account deficit rising to $\$ 1,561$ million in May 1994, reaching a cumulative level 3 per cent higher in 1993-94 than in the same period during 1992-93;
- turnover for retail and selected service establishments and total new motor vehicle registrations growing moderately;
- the value of total building approved falling slightly (despite a rise in the value of new residential building approved), while the number of dwelling units approved rose 1.2 per cent;
- M3 and broad money aggregates rising 0.7 per cent and 0.6 per cent respectively, which represents a slowdown in growth of these estimates;
- the value of commitments for owner occupied housing rising 1.3 per cent in May 1994.Recent releases of producer price indexes show low annual rates of price change, although the price index for materials used in house building rose significantly, which is consistent with strong demand in the housing sector over recent months.


## Labour Conditions

In June 1994, the trend estimate of employment stood at $7,868,600$, which continued the rise evident since January 1993. The estimate is now 250,800 ( 3.3 per cent) higher than the January 1993 low of 7,617,800.$\square$
In June 1994, the trend estimate of unemployment fell for the ninth successive month, to 865,000 , which is the lowest level recorded for over two years. For males, the trend estimate of unemployment has been falling since December 1992, and in June 1994 was 517,800 . The trend estimate of unemployed females fell for the seventh successive month and in June 1994 was $347,200$.The trend estimate of the unemployment rate in June 1994 was 9.9 per cent, the seventh successive monthly fall and the lowest level recorded since October 1991. The unemployment rate for both males and temales fell, to 103 per cent and 9.4 per cent respectively.
$\square$ In June 1994, the trend estimate of the participation rate was stable at 62.7 per cent, following a period of decline evident since February 1994. For males and females the trend participation rate was 73.5 per cent and 52.3 per cent respectively, remaining stable in both cases.


$\square$
In March 1994, 38 industrial disputes were reported involving 25,600 employees and the loss of 60,900 working days. Working days lost were up 33 per cent from the previous month. However, working days lost in the twelve months ended March 1994 fell 48.5 per cent when compared to the twelve months ended March 1993.

## Building and Construction

$\square$ In May 1994, the trend for the value of total building approved fell slightly, following a brief period of growth between December 1993 and April 1994. The trend estimate for the value of new residential building approved rose 1.3 per cent, continuing the consistent growth shown since May 1993.

The trend for the total number of dwelling units approved rose 1.2 per cent in May 1994, to show continued growth since May 1993. The trend for the
number of private sector houses approved strengthened; rising 1.4 per cent in May 1994, continuing growth which has been evident since January 1993.

## Production

$\square$ Trend estimates of production available in May 1994 show that strong growth was recorded in basic iron, iron and steel, and blooms and slabs production, with only the latter failing to reach post recession output levels. Production of wool has been growing strongly for eight months, while that of cotton has begun to fall; production of textile floor coverings has also grown strongly (in conjunction with similar growth in the housing and construction market). Production of beer, and tobacco and cigarettes both dropped and continue to display a downward long term trend.
$\square$ For hotels, motels and guest houses in Australia, between the March quarter 1993 and the March quarter 1994:

- growth in rooms available remained relatively stable, rising only slightly from 166,195 to 166,262;
- room nights occupied rose 6.7 per cent;
- room occupancy rate for Australia rose 3.4 percentage points to 55.9 per cent (the highest March result since the 58.2 per cent recorded in 1988);
- takings rose 11.3 per cent to $\$ 704$ million, while average takings per room night occupied rose from $\$ 81$ to $\$ 84$.


## Prices

$\square$
With the exception of the price index of materials used in house building, producer price indexes for April 1994 continued to record low annual rates of price change with two indexes showing decline from the corresponding month in 1993.

- The price index of materials used in manufacturing industries fell 0.2 per cent in April 1994. Lower world oil prices were again the main contributors to this fall. The index has fallen 2.6 per cent between April 1993 and April 1994.
- The price index of articles produced by manufacturing industry rose 0.3 per cent in April 1994, with the index up 1.0 per cent on April 1993.
- The prices of materials used in house building rose 4.1 per cent in the twelve months ended April 1994.
- The prices of materials used in other types of building recorded a 1.7 per cent rise in the twelve months ended April 1994.


The rise in the value of the Australian dollar in April 1994 had a downward influence on both of the foreign trade indexes. The import price index fell 0.2 per cent in April 1994, while the export price index fell 1.2 per cent. The large fall in export prices is due to lower export prices for iron and coal, and the fact contracts are written in foreign currency.

In June 1994, ABARE's total commodity price index rose 0.9 per cent, in \$A terms. In \$US and SDR terms, the total index rose 2.3 per cent and 1.3 per cent respectively. The major price rises, in \$A terms. were for wool (up 3.9 per cent), crude oil (up 11 per cent) and aluminium (up 4.4 per cent). The major price lall was for beef (down 7.5 per cent).

## Balance of Payments

In May 1994, the balance of payments showed a trend estimate for the current account deficit of $\$ 1,561$ million, a rise of $\$ 83$ million, which represented the fifth consecutive monthly deterioration and the largest deficit outcome since late 1993.

In May 1994 the balance on merchandise trade recorded a deficit of $\$ 235$ million, up $\$ 63$ million on the previous month. The trend estimate for merchandise exports rose for the fourth consecutive month, while that for merchandise imports rose for the fifth consecutive month.

## Financial Markets

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

- M3 rose 0.7 per cent (to $\$ 247,474$ million), down on the previous month's rise ( 0.8 per cent) and the lowest rise since November 1993;
- broad money rose 0.6 per cent (to $\$ 296,081$ million), down from the 0.8 to 0.9 per cent rises recorded in the previous four months;
- credit provided to the private sector by financial intermediaries rose 0.5 per cent (to $\$ 361,889$ million), continuing the recent trend. The previous seven months have each recorded rises of either 0.5 or 0.6 per cent.
$\square$ During the March quarter 1994, the demand for credit by the non-financial domestic sectors rose by $\$ 16.3$ billion, with the private corporate trading enterprises responsible for borrowing $\$ 7.6$ billion, and households and unincorporated business enterprises responsible for borrowing $\$ 5.8$ billion. Most of the funds raised by the private corporates was the result of a net issue of equities ( $\$ 6.7$ billion), while the

household and unincorporated businesses sector, as usual, raised funds mostly in the form of loans from banks ( $\$ 5.4$ billion).
$\square$ In May 1994, the trend estimate for the value of finance commitments for owner occupied dwell-
ings rose $\$ 56$ million (up 1.3 per cent) to $\$ 4.401 .9$ million. This represented the weakest monthly growth in the 1993-94 financial year. Trend estimates for all three categories of housing finance showed moderate growth.
$\square$ In May 1994, the trend estimate for commercial finance commitments was $\$ 8,168.9$ million, a rise of $\$ 81.4$ million ( 1.0 per cent) on April 1994, while the trend estimate for the value of personal finance commitments fell $\$ 29.9$ million ( 1.3 per cent) to $\$ 2,245.8$ million.
$\square$
In June 1994, share prices( measured as the average of daily figures for the month) showed rises in the all resources and all mining indexes while the all industrial and all ordinaries indexes fell. Figures for the four Australian Stock Market composite indexes show:
- the all ordinaries index fell 1.3 per cent (to 2040.2 at 30 June), with a monthly high of 2097.2 and a low of 1957.4;
- the all industrials index fell 3.9 per cent (to 2984.7 at 30 June), with a monthly high of 3101.4 and a low of 2849.3;
- the all resources index rose 3.7 per cent (to 1331.1 at 30 June), with a monthly high of 1364.8 and a low of 1274.3;
- the all mining index rose 3.4 per cent (to 1031.7 at 30 June), with a monthly high of 1064.6 and a low of 976.6.


## TABLE 1. STATISTICAL SUMMARY

| 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 | Mar 94Q | 100,244 | 1.9 | 5.0 |
| Gross national expenditure (1989-90 prices) | 2.1 | \$m | Mar 94Q | 98,231 | 1.9 | 4.2 |
| Domestic final demand (1989-90 prices) | 2.1 | \$m | Mar 94Q | 98,022 | 2.6 | 4.4 |
| Private final consumption expenditure (1989-90 prices) | 2.2 | \$m | Mar 94Q | 60,460 | 1.3 | 4.0 |
| Private final consumption expenditure to GDP(I) (b) (e) | na | \% | Mar 94Q | 59.6 | -0.5 | -1.0 |
| Government final consumption expenditure (1989-90 prices) | 2.2 | \$m | Mar 94Q | 17,796 | 7.1 | 7.8 |
| Non-farm wages salaries and supplements to GNFP at factor cost (b) | 2.6 | \% | Mar 94Q | 56.7 | -0.6 | -0.9 |
| Corporate gross operating surplus to GNFP at factor cost (b) | 2.6 | \% | Mar 94Q | 16.9 | 0.5 | 1.6 |
| Household saving ratio (b) | 2.6 | \% | Mar 94Q | 4.3 | 1.4 | -0.3 |
| Private non-farm stocks to sales (b) | 2.6 | \% | Mar 94Q | 88.2 | -0.3 | -1.4 |
| Indices of labour productivity (1989-90=100.0) GDP(P) per hour worked | 2.6 | Index | Mar 94Q | 107.7 | 1.7 | 2.9 |
| Market sector gross product per hour worked | 2.6 | Index | Mar 94Q | 111.8 | 3.4 | 7.0 |
| International Accounts |  |  |  |  |  |  |
| Balance on current account | 3.1 | \$m | May 94M | -1,707 | na | na |
| Balance on current account to GDP(I) | 3.11 | Ratio | Mar 94Q | -3.3 | na | na |
| Balance on merchandise trade | 3.1 | \$m | May 94M | -295 | na | na |
| Balance on goods and services | 3.1 | \$m | May 94M | -424 | na | na |
| Merchandise exports (BOP basis) | 3.1 | \$m | May 94M | 5,456 | 5.3 | 6.5 |
| Exports of goods and services to GDP(I) (b) | 3.11 | \% | Mar 94Q | 18.3 | -0.8 | 0.0 |
| Merchandise imports (BOP basis) | 3.1 | \$m | May 94M | -5,751 | -5.0 | -10.8 |
| Net foreign debt (c) | 3.8 | \$m | Mar 94Q | 163,739 | -2.1 | 3.0 |
| Net foreign liabilities (c) | 3.8 | \$m | Mar 94Q | 232,026 | -0.8 | 11.0 |
| Net foreign debt to GDP(1) (b) (c) | 3.12 | \% | Mar 94Q | 38.6 | -1.4 | -1.1 |
| Net foreign liabilities to GDP(I) (b) (c) | 3.12 | \% | Mar 94Q | 54.7 | -1.3 | 2.5 |
| Net investment income to exports (b) (c) | 3.12 | \% | Mar 94Q | 16.2 | -0.3 | -2.4 |
| Public Sector Accounts |  |  |  |  |  |  |
| General government outlays to GDP(I) (b) | 4.2 | \% | 1992-93 | 39.4 | -0.6 | na |
| General government revenue to GDP(I) (b) | 4.2 | \% | 1992-93 | 32.9 | -0.6 | na |
| Consumption and Investment |  |  |  |  |  |  |
| Retail turnover (1989-90 prices) | 5.2 | \$m | Mar 94Q | 22,886.6 | 1.8 | 4.2 |
| Retail turnover (current prices) (d) | 5.3 | \$m | May 94M | 8,608.2 | 0.2 | 5.7 |
| Private new capital expenditure (c) | 5.5 | Sm | 1992-93 | 25,767 | 6.3 | na |
| Registrations of new motor vehicles | 5.8 | Number | May 94M | 51,014 | -0.1 | 14.7 |
| Production |  |  |  |  |  |  |
| Industrial gross product index (1989-90=100) | 6.1 | Index | Mar 94Q | 109.0 | 2.0 | 7.1 |
| Manulacturing gross product index $(1989-90=100)$ | 6.1 | Index | Mar 94Q | 109.4 | 1.9 | 9.7 |
| Construction activity (1989-90 prices) | 6.9 | \$m | Dec 93Q | 9,063 | 1.1 | 4.2 |
| Manufacturers sales (1989-90 prices) | 6.3 | \$m | Mar 94Q | 37,572 | 2.3 | 9.9 |
| Residential building approvals | 6.6 | Number | May 94M | 16,883 | 10.4 | 19.9 |
| Residential building commencements | 6.7 | Number | Mar 94Q | 44,771 | 4.4 | 9.1 |


| TABLE 1. STATISTICAL SUMMARY - continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Latest |  | Percentag | e 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 | Mar 94Q | 110.4 | 0.4 | 1.4 |
| GDP implicit price deflator (1989-90=100) | 7.3 | Index | Mar 94Q | 107.5 | 0.5 | 0.9 |
| Terms of trade (1989-90=100) | 7.13 | Index | Mar 94Q | 87.5 | 0.1 | -2.3 |
| Commodity price index (1987-88=100) A\$ (c) | 7.6 | Index | Jun 94M | 88.4 | 0.9 | -1.4 |
| Estab. house price index (1989-90=100) (c) | 7.7 | Index | Mar 94Q | 109.6 | 1.1 | 2.8 |
| Price index of atticles produced by manufacturing industry (1988-89=100.0) (c) | 7.12 | Index | Apr 94M | 115.5 | 0.3 | 1.0 |
| Labour Force and Demography |  |  |  |  |  |  |
| Employed persons | 8.1 | '000 | Jun 94M | 7,882.0 | 0.2 | 2.8 |
| Participation rate (b) | 8.1 | \% | Jun 94M | 62.9 | 0.3 | 0.3 |
| Unemployment rate (b) | 8.1 | \% | Jun 94M | 10.0 | 0.2 | -1.1 |
| Job vacancies per '000 unemployed | 8.7 | Number | May 94Q | 62.2 | 27.2 | 77.7 |
| Average weekly overtime hours per employee | 8.7 | hours | May 94Q | 1.3 | 8.3 | 8.3 |
| Estimated resident population (c) | 8.9 | '000 | Dec 93Q | 17,746.6 | 0.2 | 1.0 |
| Short-term overseas visitors arrivals | 8.10 | '000 | Apr 94M | 271.0 | -10.6 | 12.1 |
| Short-term resident departures | 8.10 | '000 | Apr 94M | 180.2 | -11.6 | -4.2 |
| Incomes |  |  |  |  |  |  |
| Real household disposable income | 9.1 | \$m | Mar 94Q | 63,129 | 2.7 | 3.7 |
| Company profits before income tax (d) | 9.2 | \$m | Mar 94Q | 5,997 | 10.3 | 34.0 |
| Average weekly total earnings (c) | 9.3 | \$ | Feb 94Q | 529.00 | 1.4 | 2.1 |
| Award rates of pay indexes (c) full time adults weekly | 9.4 | Index | Apr 94M | 141.2 | 0.0 | 1.1 |
| Financial markets |  |  |  |  |  |  |
| Housing finance commitments | 10.2 | \$m | May 94M | 4,330 | -1.9 | 29.9 |
| Volume of money - M3 | 10.1 | \$m | May 94M | 247,724 | 0.6 | 8.6 |
| Interest rates (b) (c) |  |  |  |  |  |  |
| 90 day bank bill | 10.5 | \% | Jun 94M | 5.45 | 0.6 | 0.2 |
| 10 year treasury bonds | 10.5 | \% | Jun 94M | 9.7 | 0.9 | 2.3 |
| Banks new housing loans | 10.5 | \% | Jun 94M | 8.8 | 0.0 | -0.8 |
| Exchange rates (average of period) (c) |  |  |  |  |  |  |
| \$US | 10.6 | per \$A | Jun 94M | 0.7291 | -1.0 | 8.5 |
| Trade weighted index | 10.6 | Index | Jun 94M | 53.0 | -2.9 | 7.1 |
| All ordinaries index (31 December 1979=500) (c) | 10.7 | Index | Jun 94M | 2,040.2 | -1.4 | 18.4 |
| (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. |  |  |  |  |  |  |

Consumer price index(1989-90=100) (c)
GDP implicit price deflator (1989-90=100)

Commodity price index (1987-88=100) A\$ (c)
Estab. house price index (1989-90=100) (c)
Price index of atticles produced by manufacturing industry ( $1988-89=100.0$ ) (c)

Labour Force and Demography
Employed persons
(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)
Balance of Payments, Australia (5302.0)

National Accounts for the June quarter 1994 will be released on Wednesday 31 August 1994. A commentary on these estimates will be included in the October issue of the Australian Economic Indicators.




Source: ABS 5206.0 Quarterfy data

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

| Period | $G D P(A)$ average | GDP(I) income based | $\begin{array}{r} G D P(E) \\ \text { expenditure } \\ \text { based } \end{array}$ | $G D P(P)$ production based |  | GDP(I) |  | Domestic final demand <br> (a) | Gross national expenditure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Gross <br> non-farm product | Gross <br> farm product |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 317.979 | 318.837 | 320,872 | 314,229 | 313.499 | 306,155 | 12,682 | 322.026 | 323,790 |
| 1986-87 | 325,009 | 327,303 | 327.559 | 320.166 | 317.905 | 314.092 | 13,211 | 324,372 | 322.503 |
| 1987-88 | 341.776 | 344,263 | 343,169 | 337.897 | 337,843 | 331,701 | 12,562 | 338,879 | 338.496 |
| 1988-89 | 357.806 | 360,585 | 354.984 | 357.848 | 360.930 | 348.017 | 12.568 | 357.943 | 361.986 |
| 1989-90 | 369.458 | 370.929 | 366.515 | 370.929 | 370.913 | 357,178 | 13,751 | 369,286 | 373,746 |
| 1990-91 | 367,307 | 369.332 | 365.455 | 367.134 | 365.792 | 354.655 | 14.677 | 363,819 | 362,540 |
| 1991-92 | 369,713 | 371.222 | 371,478 | 366.438 | 365.474 | 357,343 | 13,879 | 366,764 | 364,744 |
| 1992-93 | 380.724 | 382.852 | 381.862 | 377.459 | 374.439 | 368,244 | 14,608 | 375,678 | 375,492 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1985-86 | 4.1 | 3.8 | 4.5 | 4.1 | 2.4 | 4.1 | -2.4 | 4.0 | 4.0 |
| 1986-87 | 2.2 | 2.7 | 2.1 | 1.9 | 1.4 | 2.6 | 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 | 4.7 | 4.7 | 3.4 | 5.9 | 6.8 | 4.9 | 0.0 | 5.6 | 6.9 |
| 1989-90 | 3.3 | 2.9 | 3.2 | 3.7 | 2.8 | 2.6 | 9.4 | 3.2 | 3.2 |
| 1990-91 | -0.6 | -0.4 | -0.3 | -1.0 | -1.4 | -0.7 | 6.7 | -1.5 | -3.0 |
| 1991-92 | 0.7 | 0.5 | 1.6 | -0.2 | -0.1 | 0.8 | -5.4 | 0.8 | 0.6 |
| 1992-93 | 3.0 | 3.1 | 2.8 | 3.0 | 2.5 | 3.1 | 5.3 | 2.4 | 2.9 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 92.982 | 93.581 | 93.448 | 91.917 | 92.179 | 90.009 | 3.572 | 92.069 | 91.824 |
| June | 93,071 | 93,293 | 93.675 | 92,245 | 91,718 | 89,817 | 3,476 | 92.533 | 92,081 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 93.794 | 94.313 | 94.154 | 92.914 | 92.511 | 90,694 | 3.619 | 92,863 | 92,977 |
| December | 94.658 | 95.018 | 95.032 | 93.923 | 92.941 | 91.349 | 3.669 | 93,950 | 93,515 |
| March | 95.509 | 95.941 | 95,941 | 94,646 | 93,971 | 92.310 | 3.631 | 93,935 | 94,229 |
| June | 96,767 | 97,774 | 96,572 | 95,955 | 95,172 | 94.095 | 3,679 | 94.838 | 94.592 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 96.897 | 98.461 | 96.331 | 95,900 | 95,949 | 94,631 | 3.830 | 94,223 | 94.493 |
| December | 98,413 | 99,361 | 98.706 | 97,171 | 96,756 | 95.538 | 3,823 | 95.563 | 96.355 |
| March | 100,244 | 101.458 | 100,582 | 98,693 | 98,817 | 97,452 | 4,006 | 98.022 | 98,231 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 1.0 | 1.0 | 0.8 | 1.1 | 1.1 | -1.0 | 0.0 |  |
| June | 1.3 | 1.9 | 0.7 | 1.4 | 1.3 | 1.9 | -1.3 | 1.0 | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.1 | 0.7 | -0.2 | -0.1 | 0.8 | 0.6 | 4.1 | -0.6 |  |
| December | 1.6 | 0.9 | 2.5 | 1.3 | 0.8 | 1.0 | -0.2 | 1.4 | 2.0 |
| March | 1.9 | 2.1 | 1.9 | 1.6 | 2.1 | 2.0 | -4.8 | 2.6 | 1.9 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 1.0 | 1.3 | 0.7 | 1.0 | 0.8 | 1.3 | 1.0 | 0.5 |  |
| June | 0.8 | 1.2 | 0.5 | 0.8 | 0.6 | 1.2 | 1.0 | 0.2 | 0.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 1.0 | 1.2 | 0.9 | 0.8 | 0.9 | 1.2 | 2.2 | 0.6 |  |
| December | 1.2 | 1.2 | 1.4 | 1.0 | 1.2 | 1.2 | 2.5 | 1.1 | 1.3 |
| March | 1.2 | 1.1 | 1.5 | 1.0 | 1.4 | 1.0 | 2.4 | 1.3 | 1.4 |

[^1]NATIONAL ACCOUNTS



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

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  |  |  | Statisbical discrepancy | Exports of goods and services | Imports of goods and services | GDP(1) income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Govemment | Private | Public enterprises | General govemment | Increase in stocks |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 183.153 | 52.069 | 54.167 | 12.026 | 8.116 | 1.771 | 158 | 45.340 | 49.575 | 307,225 |
| 1985-86 | 190.107 | 54.462 | 55.438 | 13.368 | 8.651 | 1.764 | -2,035 | 47.160 | 50.078 | 318,837 |
| 1986-87 | 191,430 | 56.476 | 54,526 | 13.020 | 8.920 | -1.869 | -256 | 51.880 | 46.824 | 327,303 |
| 1987-88 | 199.327 | 58,190 | 62,126 | 11.027 | 8.209 | -383 | 1.094 | 56.263 | 51.590 | 344,263 |
| 1988-89 | 208,345 | 59,542 | 71.192 | 10,912 | 7.952 | 4.043 | 5,601 | 57.012 | 64.014 | 360,585 |
| 1989-90 | 218,071 | 61,767 | 67,802 | 13.011 | 8,635 | 4,460 | 4.414 | 60.133 | 67.364 | 370,929 |
| 1990-91 | 220,181 | 63.308 | 59.990 | 11.737 | 8.603 | -1.279 | 3,877 | 66,791 | 63,876 | 369,332 |
| 1991-92 | 225,611 | 65,784 | 55,079 | 11.441 | 8.849 | -2,020 | -256 | 72.852 | 66,118 | 371,222 |
| 1992-93 | 231,994 | 66,767 | 57,616 | 10.598 | 8,703 | -186 | 990 | 76,690 | 70,320 | 382,852 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.6 | 5.6 | 12.7 | -5.2 | 11.3 | na | na | 15.2 | 15.7 | 5.1 |
| 1985-86 | 3.8 | 4.6 | 2.3 | 11.2 | 6.6 |  |  | 4.0 | 1.0 | 3.8 |
| 1986-87 | 0.7 | 3.7 | -1.6 | -2.6 | 3.1 |  |  | 10.0 | -6.5 | 2.7 |
| 1987-88 | 4.1 | 3.0 | 13.9 | -15.3 | $-8.0$ |  |  | 8.4 | 10.2 | 5.2 |
| 1988-89 | 4.5 | 2.3 | 14.6 | -1.0 | -3.1 |  |  | 1.3 | 24.1 | 4.7 |
| 1989-90 | 4.7 | 3.7 | -4.8 | 19.2 | 8.6 |  |  | 5.5 | 5.2 | 2.9 |
| 1990-91 | 1.0 | 2.5 | -11.5 | -9.8 | -0.4 |  |  | 11.1 | -5.2 | -0.4 |
| 1991-92 | 2.5 | 3.9 | -8.2 | -2.5 | 2.9 |  |  | 9.1 | 3.5 | 0.5 |
| 1992-93 | 2.8 | 1.5 | 4.6 | -7.4 | -1.6 |  |  | 5.3 | 6.4 | 3.1 |
| CONTRIBUTION TO ANNUAL GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2.2 | 1.0 | 2.1 | -0.2 | 0.3 | -0.2 |  | 2.1 | -2.3 | 5.1 |
| 1985-86 | 2.3 | 0.8 | 0.4 | 0.4 | 0.2 | 0.0 | $-0.7$ | 0.6 | -0.2 | 3.8 |
| 1986-87 | 0.4 | 0.6 | -0.3 | -0. 1 | 0.1 | -1.1 | 0.6 | 1.5 | 1.0 | 2.7 |
| 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 | -3.6 | 4.7 |
| 1989-90 | 2.7 | 0.6 | -0.9 | 0.6 | 0.2 | 0.1 | -0.3 | 0.9 | -0.9 | 2.9 |
| 1990-91 | 0.6 | 0.4 | -2.1 | -0.3 | 0.0 | -1.5 | -0.1 | 1.8 | 0.9 | -0.4 |
| 1991-92 | 1.5 | 0.7 | -1.3 | -0.1 | 0.1 | -0.2 | -1.1 | 1.6 | -0.6 | 0.5 |
| 1992-93 | 1.7 | 0.3 | 0.7 | -0.2 | 0.0 | 0.5 | 0.3 | 1.0 | -1.1 | 3.1 |

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



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

| Period | Final consumption expenditure |  | Gross fixed capital expenditure |  |  |  | Statis. tical discrepancy | Exports of goods and services | Imports of goods and services | GDP(I) income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Gover. ment | Private | Public enterprises | General govemment | Increase in stocks |  |  |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| March | 56.668 | 16,464 | 13.873 | 2.945 | 2.119 | -245 | 133 | 17.981 | 16,357 | 93.581 |
| June | 57.108 | 16,582 | 13,926 | 2,646 | 2,271 | -452 | -382 | 18,595 | 17,001 | 93,293 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 57,643 | 16,512 | 13.508 | 3.091 | 2,109 | 114 | 159 | 18.572 | 17,395 | 94,313 |
| December | 57.873 | 16.584 | 15,320 | 1,932 | 2,241 | -435 | -14 | 19.382 | 17,865 | 95,018 |
| March | 58.109 | 16.504 | 14.346 | 2.845 | 2.131 | 294 | 0 | 18.963 | 17,251 | 95,941 |
| June | 58,370 | 17,152 | 14,411 | 2,716 | 2,189 | -246 | 1,202 | 19,814 | 17,834 | 97,774 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 58.656 | 16.406 | 14.586 | 2.503 |  |  |  |  |  |  |
| December | 59.682 | 16.614 | 14,862 | 2,249 | 2.156 | 792 | +655 | 20.718 | 18,367 | 99,361 |
| March | 60.460 | 17,796 | 15,399 | 2,318 | 2,049 | 209 | 876 | 21,179 | 18.828 | 101,458 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| June | 0.4 | $-3.5$ | -6.4 | 47.3 | -4.9 | na | กа | -2.2 | -3.4 | 1.0 |
|  |  |  |  |  |  |  |  |  |  |  |
| 1992-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.5 | -4.3 | 1.2 | -7.8 | -5.3 |  |  | 1.0 | 1.9 | 0.7 |
| December | 1.7 | 1.3 | 1.9 | -10.1 | 4.1 |  |  | 3.5 | 1.1 | 0.9 |
|  | 1.3 | 7.1 | 3.6 | 3.1 | -5.0 |  |  | 2.2 | 2.5 | 2.1 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March | 2.5 | 0.2 | 3.4 | -3.4 | 0.6 | na | na |  |  |  |
| June | 2.2 | 3.4 | 3.5 | 2.6 | -3.6 | na | na | 6.6 | 4.9 | 4.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 1.8 | -0.6 | 8.0 | -19.0 | -1.8 |  |  |  |  |  |
| December | 3.1 | 0.2 | -3.0 | 16.4 | -3.8 |  |  | 6.9 | 2.8 | 4.6 |
|  | 4.0 | 7.8 | 7.3 | -18.5 | -3.8 |  |  | 11.7 | 9.1 | 5.8 |
| CONTRIBUTION TO QUARTERLY GROWTH |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March | 0.2 | -0.1 | -1.0 |  | $-0.1$ | 0.8 | 0.0 | -0.4 |  |  |
| June | 0.3 | 0.7 | 0.1 | -0. 1 | 0.1 | -0.6 | 1.2 | 0.9 | -0.6 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.3 | -0.8 | 0.2 | -0.2 | -0.1 | 0.5 |  |  |  |  |
| December | 1.0 | 0.2 | 0.3 | -0.3 | 0.1 | 0.5 | -1.5 |  | -0.3 | 0.7 |
| March | 0.8 | 1.2 | 0.5 | 0.1 | $-0.1$ | -0.6 | -1.2 | 0.5 | $-0.5$ | 0.9 2.1 |

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

## GROSS PRODUCT BY INDUSTRY

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


Source: ABS 5206.0

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

| Period | Agriculture, forestry, fishing and hunting | Mining | Manufacturing | Electricity, <br> gas and water | Construction | Wholesale and retail trade | $\begin{array}{lr} \text { e } & \text { Transport, } \\ \text { d } & \text { storage } \\ \text { it } & \text { and } \\ \text { e communication } \end{array}$ | 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 | 56.276 | 20.853 | 35.739 |
| 1986-87 | 14.447 | 12,934 | 52,068 | 10.303 | 25,060 | 55.436 | 21.604 | 38,555 |
| 1987-88 | 13,842 | 14.665 | 55.186 | 10,834 | 26.284 | 58.639 | 23.194 | 41.832 |
| 1988-89 | 13.914 | 15.056 | 58,077 | 11,350 | 28.545 | 63.396 | 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 | 61.999 | 26,487 | 45.846 |
| 1991-92 | 15,333 | 17.323 | 55.133 | 12.347 | 24.544 | 62.850 | 27,086 | 44.035 |
| 1992-93 | 16,022 | 17,504 | 56.817 | 12,509 | 25,443 | 63,830 | 29,079 | 45,138 |
| 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 | 1.7 | 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 | 8.1 | 6.7 | 6.4 |
| 1989-90 | 8.3 | 8.0 | -1.5 | 5.0 | 2.5 | 3.4 | 4.2 | 6.2 |
| 1990-91 | 6.8 | 4.5 | -1.9 | 2.0 | -6.2 | -5.4 | 2.8 | -2.9 |
| 1991-92 | -4.7 | 1.9 | -1.7 | 1.5 | -10.6 | 1.4 | 2.3 | -4.0 |
| 1992-93 | 4.5 | 1.0 | 3.1 | 1.3 | 3.7 | 1.6 | 7.4 | 2.5 |
| SEASONALLY ADJUSTED (\$ MRLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 3.940 | 4.349 | 13.773 | 3.083 | 6.095 | 15.945 | 6.792 | 10.930 |
| June | 3,839 | 4.373 | 13.722 | 3,085 | 6,070 | 15,841 | 6.870 | 11,154 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 3.975 | 4.387 | 13.882 | 3,125 | 6.113 | 15,849 | 6.948 | 11,221 |
| December | 4.020 3.984 | 4.282 4.333 | 14,164 | 3.048 | 6.282 | 16.026 | 7.185 | 11.310 11.313 |
| March | 3.984 4,035 | 4.333 4.499 | 14.249 14.538 | 3.133 3.211 | 6.414 6.609 | 15.901 16.046 | 7.390 | 11,313 11,292 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 4,191 | 4.300 | 14.737 | 3.118 | 6.510 | 16.167 | 7.487 | 11.186 |
| December | 4.185 | 4.215 | 15,359 | 3.213 | 6.448 | 16.573 | 7.605 | 10.956 |
| March | 4.369 | 4.432 | 15,636 | 3.170 | 6.483 | 16,921 | 7,789 | 11,036 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| June | 1.3 | 3.8 | 2.0 | 2.5 | 3.0 | 0.9 | 2.2 | -0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 3.9 | -4.4 | 1.4 | -2.9 | -1.5 | 0.8 | -0.9 | -0.9 |
| December | -0.1 | -2.0 | 4.2 | 3.0 | -1.0 | 2.5 | 1.6 | -2.1 |
| March | 4.4 | 5.1 | 1.8 | -1.3 | 0.5 | 2.1 | 2.4 | 0.7 |

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

GROSS PRODUCT BY INDUSTRY
SEASONALLY ADJUSTED AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


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

| Period | Public administration and defence | Community services | Recreation, personal and other services | Ownership of dwellings | Import duties | $\begin{gathered} \text { Less: } \\ \text { Imputed } \\ \text { bank } \\ \text { service } \\ \text { charge } \end{gathered}$ | $\begin{array}{r} G D P(P) \\ \text { production } \\ \text { based } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 3,067 | 6.813 | 314,229 |
| 1986-87 | 12.239 | 36,065 | 14,352 | 31.401 | 2,783 | 7.081 | 320,166 |
| 1987-88 | 12.960 | 37.546 | 15,185 | 32,351 | 2,968 | 7.589 | 337.897 |
| 1988-89 | 13.468 | 39,661 | 15.844 | 33.517 | 3,794 | 8,011 | 357,848 |
| 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, 134 |
| 1991-92 | 14,697 | 44.381 | 16.158 | 36,700 | 3,749 | 7.898 | 366,438 |
| 1992-93 | 15,055 | 45.887 | 16.577 | 37,816 | 3,997 | 8,215 | 377,459 |
| 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 | 4.1 |
| 1986-87 | 4.1 | 6.5 | 2.0 | 3.2 | -9.3 | 3.9 | 1.9 |
| 1987-88 | 5.9 | 4.1 | 5.8 | 3.0 | 6.6 | 7.2 | 5.5 |
| 1988-89 | 3.9 | 5.6 | 4.3 | 3.6 | 27.8 | 5.6 | 5.9 |
| 1989-90 | -0.1 | 4.8 | 3.5 | 3.7 | 4.2 | -6.7 | 3.7 |
| 1990-91 | 2.6 | 2.2 | -1.3 | 3.0 | -6.2 | 6.7 | -1.0 |
| 1991-92 | 6.4 | 4.5 | -0.1 | 2.6 | 1.1 | -0.9 | -0.2 |
| 1992-93 | 2.4 | 3.4 | 2.6 | 3.0 | 6.6 | 4.0 | 3.0 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| March | 3.685 | 11,156 | 4.023 | 9.206 | 913 | 1.973 | 91,917 |
| June | 3.708 | 11,250 | 4,091 | 9,266 | 973 | 1,997 | 92,245 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 3.703 | 11,304 | 4,081 | 9,340 | 993 | 2.007 | 92,914 |
| December | 3.769 | 11,358 | 4.129 | 9,415 | 997 | 2,062 | 93,923 |
| March | 3,799 3,784 | 11.552 | 4.138 | 9.492 | 995 | 2,047 | 94,646 |
|  | 3.784 | 11,673 | 4,230 | 9,568 | 1,014 | 2.100 | 95,955 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 3.757 | 11.711 | 4,253 | 9,625 | 1,027 | 2.169 |  |
| December | 3.714 | 11.802 | 4.406 | 9,706 | 1.065 | 2.076 | 97,171 |
|  | 3,733 | 11,867 | 4.384 | 9,791 | 1,111 | 2.029 | 98,693 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| March | 0.8 | 1.7 | 0.2 | 0.8 | -0.2 | $-0.7$ | 0.8 |
| June | -0.4 | 1.0 | 2.2 | 0.8 | 1.9 | 2.6 | 1.4 |
| 1993-94 |  |  |  |  |  |  |  |
| September | -0.7 | 0.3 | 0.5 | 0.6 | 1.3 | 3.3 | -0.1 |
| December | -1.1 | 0.8 | 3.6 | 0.8 | 3.7 | -4.3 | 1.3 |
| March | 0.5 | 0.6 | -0.5 | 0.9 | 4.3 | -2.3 | 1.6 |

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


TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

| Period | Wages salaries and supplements | Gross operating surplus |  |  |  | GDP at factor cost | $\begin{array}{r} \text { Indirect } \\ \text { taxes } \\ \text { less } \\ \text { subsidies } \end{array}$ | GDP(I) income based |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Private trading enterprises | Public <br> trading <br> enterprises | General govemment | Financial enterprises |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 110,982 | 72,296 | 7.517 | 4.582 | -4.961 | 190.416 | 25.840 | 216,256 |
| 1985-86 | 122.517 | 80.566 | 8.786 | 5.051 | $-5.477$ | 211.443 | 28,527 | 239,970 |
| 1986-87 | 134.026 | 88.956 | 9,989 | 5,415 | -5.627 | 232.759 | 31.744 | 264,503 |
| 1987-88 | 147.367 | 101,802 | 12,710 | 5,685 | -5.691 | 261.873 | 37,121 | 298,994 |
| 1988-89 | 165.730 | 118.786 | 14,042 | 6.011 | -5,203 | 299,366 | 41.276 | 340,642 |
| 1989-90 | 184.607 | 127.987 | 14.363 | 6.478 | -6.991 | 326.444 | 44.485 | 370,929 |
| 1990-91 | 192,791 | 127.174 | 16.434 | 6.868 | -6.908 | 336.359 | 44.761 | 381,120 |
| 1991-92 | 197,303 | 128.311 | 18.573 | 7.132 | -6.527 | 344,792 | 44,455 | 389,247 |
| 1992-93 | 204,576 | 134.420 | 19,389 | 7,354 | -5,698 | 360,041 | 45,764 | 405,805 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | 11.9 | 18.8 | 6.1 | 43.3 | 10.4 | 15.0 | 11.0 |
| 1985-86 | 10.4 | 11.4 | 16.9 | 10.2 | 10.4 | 11.0 | 10.4 | 11.0 |
| 1986-87 | 9.4 | 10.4 | 13.7 | 7.2 | 2.7 | 10.1 | 11.3 | 10.2 |
| 1987-88 | 10.0 | 14.4 | 27.2 | 5.0 | 1.1 | 12.5 | 16.9 | 13.0 |
| 1988-89 | 12.5 | 16.7 | 10.5 | 5.7 | -8.6 | 14.3 | 11.2 | 13.9 |
| 1989-90 | 11.4 | 7.7 | 2.3 | 7.8 | 34.4 | 9.0 | 7.8 | 8.9 |
| 1990-91 | 4.4 | -0.6 | 14.4 | 6.0 | -1.2 | 3.0 | 0.6 | 2.7 |
| 1991-92 | 2.3 | 0.9 | 13.0 | 3.8 | -5.5 | 2.5 | -0.7 | 2.1 |
| 1992-93 | 3.7 | 4.8 | 4.4 | 3.1 | -12.7 | 4.4 | 2.9 | 4.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 49,545 | 32.670 | 4.982 | 1.792 | -1.639 | 87.350 | 10.986 | 98,336 |
| June | 49,529 | 32,089 | 4.758 | 1.804 | $-1.590$ | 86.590 | 11,329 | 97,919 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.505 | 32,747 | 4.627 | 1.817 | -1.529 | 88.167 | 11.419 | 99.586 |
| December | 50.567 | 33.500 | 4.666 | 1.832 | -1.472 | 89.093 | 11,383 | 100,476 |
| March June | 51,329 52,375 | 34,001 34,199 | 5.046 5.115 | 1.846 1,859 | -1.367 -1.329 | 90.855 92.219 | 11.153 11,794 | 102.008 104,013 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.359 | 35.072 | 4.592 | 1.881 | -1.314 | 92.590 | 12.547 | 105,137 |
| December | 52.583 | 36.035 | 4.591 | 1.894 | -1.304 | 93.799 | 12,451 | 106,250 |
| March | 53.430 | 37.151 | 5,137 | 1,911 | -1,315 | 96,314 | 12,596 | 108,910 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | 1.5 | 1.5 | 8.1 | 0.8 | -7.1 | 2.0 | -2.0 | 1.5 |
| June | 2.0 | 0.6 | 1.4 | 0.7 | -2.8 | 1.5 | 5.7 | 2.0 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 0.0 | 2.6 | -10.2 | 1.2 | -1.1 | 0.4 | 6.4 | 1.1 |
| December | 0.4 | 2.7 | 0.0 | 0.7 | -0.8 | 1.3 | -0.8 | 1.1 |
| March | 1.6 | 3.1 | 11.9 | 0.9 | 0.8 | 2.7 | 1.2 | 2.5 |

[^2]

TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT

| Period | Wages salaries and supplements | Net operating surplus | Net income paid overseas | Indirect taxes less subsidies | Unreqvited transters 10 overseas | Natlonal disposable income (a) | Final consumption expenditure | Saving |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 110,982 | 46.895 | 6.513 | 25.840 | -198 | 177,402 | 168.404 | 8,998 |
| 1985-86 | 122,517 | 51.502 | 7.673 | 28.527 | -709 | 195,582 | 188.493 | 7.089 |
| 1986-87 | 134,026 | 56.083 | 8.672 | 31,744 | -1.213 | 214,394 | 206.289 | 8.105 |
| 1987-88 | 147.367 | 67.803 | 10,252 | 37.121 | -1.665 | 243,704 | 227.938 | 15.766 |
| 1988-89 | 165.730 | 82.357 | 13.655 | 41,276 | -2.208 | 277,916 | 252,624 | 25.292 |
| 1989-90 | 184.607 | 85.979 | 17.480 | 44,485 | -2.329 | 299,920 | 279.838 | 20,082 |
| 1990-91 | 192,791 | 85,261 | 17,656 | 44,761 | -2.428 | 307,585 | 297,951 | 9,634 |
| 1991-92 | 197.303 | 87.563 | 15,690 | 44.455 | -2.241 | 315,872 | 313.968 | 1,904 |
| 1992-93 | 204.576 | 92,895 | 14,099 | 45,764 | -727 | 329,863 | 328,084 | 1.779 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 49.545 | 22.773 | 3.738 | 10.986 | -588 | 80,154 | 79,101 | 1,053 |
| June | 49.529 | 21,863 | 4.123 | 11,329 | -567 | 79,165 | 79,845 | -680 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.505 | 22.250 | 3.800 | 11.419 | -220 | 80,594 | 80,693 | -99 |
| December | 50.567 | 22.948 | 3.454 | 11.383 | -201 | 81,645 | 81.348 | 297 |
| March | 51,329 | 23.799 | 3.231 | 11.153 | -179 | 83,229 | 82.437 | 792 |
| June | 52.375 | 23,991 | 3.615 | 11.794 | -141 | 84,686 | 83,706 | 980 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.359 | 24.253 | 3.376 | 12.547 | -106 | 85,889 | 83,196 | 2,693 |
| December | 52.583 | 25.112 | 3.630 | 12.451 | -87 | 86,603 | 84,969 | 1.634 |
| March | 53.430 | 26,655 | 3,286 | 12.596 | -140 | 89,535 | 87.216 | 2,319 |

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

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 final demand to total domestic demand | Private non-farm stocks to sales (a) | Household saving ratio | Corporate gross operating sumplus to GNFPIc <br> (b) | Non-farm wages salaries and supplements to GNFPic | GDP(A) average per hour worked | GDP(P) <br> production based per hour worked (c) | Markel sector gross producl per hour worked (c) |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | 76.7 | 106.1 | 8.6 | 15.2 | 60.1 | 98.7 | 97.1 | 98.1 |
| 1985-86 | 76.3 | 105.1 | 7.3 | 15.1 | 59.4 | 100.0 | 98.4 | 98.9 |
| 1986-87 | 75.8 | 103.0 | 6.5 | 15.0 | 59.1 | 98.9 | 97.0 | 96.2 |
| 1987-88 | 77.2 | 101.1 | 6.3 | 15.5 | 57.8 | 100.1 | 98.6 | 98.1 |
| 1988-89 | 78.1 | 98.8 | 7.2 | 16.1 | 57.0 | 100.7 | 100.4 | 100.6 |
| 1989-90 | 77.4 | 98.2 | 7.1 | 15.5 | 58.1 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 77.0 | 97.2 | 6.5 | 14.5 | 58.3 | 100.8 | 100.4 | 100.9 |
| 1991-92 | 76.5 | 93.7 | 6.3 | 14.3 | 58.2 | 104.1 | 102.7 | 103.6 |
| 1992-93 | 77.1 | 89.8 | 4.9 | 15.0 | 57.9 | 106.4 | 105.2 | 105.7 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 76.6 | 93.3 | 7.0 | 14.6 | 57.9 | 104.8 | 103.2 | 105.1 |
| June | 76.8 | 92.0 | 4.6 | 14.3 | 58.1 | 105.1 | 103.9 | 104.3 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 76.6 | 91.5 | 5.4 | 14.5 | 58.5 | 105.8 | 104.5 | 105.7 |
| December | 77.9 | 89.0 | 4.8 | 14.9 | 57.9 | 106.3 | 105.2 | 106.0 |
| March | 77.1 | 89.6 | 4.6 | 15.3 15.4 | 57.6 578 | 106.1 1079 | 104.7 | 104.5 107.5 |
| June | 76.7 | 89.1 | 5.3 | 15.4 | 57.8 | 107.9 | 106.7 | 107.5 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 77.7 | 88.9 | 4.0 | 16.1 | 57.7 | 107.6 | 106.1 | 107.6 |
| December March | 78.0 77.4 | 88.5 88.2 | 2.9 4.3 | 16.4 16.9 | 57.3 56.7 | 107.6 109.8 | 105.9 107.7 | 108.1 111.8 |

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

Australian National Accounts: National Income, Expenditure and Product (5206.0)
Balance of Payments, Australia (5301.0)

Balance of Payments, Australia (5302.0)

International Investment Position, Australia (5306.0)

INTERNATIONAL ACCOUNTS
$\square$ In May 1994, the balance of payments showed a trend estimate for the current account deficit of $\$ 1,561$ million, a rise of $\$ 83$ million on the estimate for April 1994. This series has risen each month since December 1993.

The trend estimate for the balance on merchandise trade recorded a deficit of $\$ 235$ million in May 1994, which was the fifth consecutive monthly deficit. The trend estimate for both merchandise exports and imports rose during May 1994. In May 1994, the trend estimate for the balance on goods and services recorded a deficit of $\$ 371$ million, the fifth consecutive monthly deterioration.
$\square$ In seasonally adjusted terms, the current account deficit for May 1994 rose $\$ 53$ million (3 per cent) to $\$ 1,707$ million. The rise in the deficit was caused by:

- a rise of $\$ 52$ million ( 4 per cent) in the net income deficit;
- a fall of $\$ 16$ million ( 94 per cent) in the net unrequited transfers surplus.

Partly offsetting these movements was a fall of $\$ 15$ million (10 per cent) in the net services deficit. The merchandise trade deficit was unchanged from its April 1994 level.
$\square$ In seasonally adjusted terms, merchandise exports rose $\$ 273$ million ( 5 per cent) to $\$ 5,456$ million in May 1994, reflecting a $\$ 172$ million rise in rural exports (to $\$ 1,621$ million), and a $\$ 101$ million rise in
non-rural exports (to $\$ 3,835$ million). In original terms, merchandise exports rose 12 per cent to $\$ 5,725$ million. Rural exports rose 15 per cent in original terms (to $\$ 1,754$ million), reflecting rises in "other" rural exports, meat, sugar and cereals. These rises were partly offset by a fall in the value of wool exports. Non-rural exports, in original terms, rose 10 per cent to $\$ 3,971$ million with rises recorded in machinery, "other" metals and "other" manufactures. These rises were partly offset by falls in exports of transport equipment, metal ores and minerals.

$\square$In seasonally adjusted terms, merchandise imports rose $\$ 273$ million ( 5 per cent) to $\$ 5,751$ million in May 1994, reflecting a $\$ 112$ million rise in consumption goods, a $\$ 135$ million rise in capital goods, and a $\$ 26$ million rise in intermediate and other goods. In original terms, merchandise imports rose 15 per cent to $\$ 5,640$ million. Rises in imports were recorded in all groups within the consumption goods category, with the largest being consumption goods nes and toys, books and leisure goods. Imports of capital goods also recorded rises in all groups except civil aircraft, which remained unchanged. The largest rises were recorded in industrial transport equipment nes, machinery and industrial equipment, and automatic data processing (ADP) equipment. Rises were also recorded in imports of intermediate and other goods in all groups with the exception of non-monetary gold, which remained unchanged. The largest rises were recorded in parts for ADP equipment, "other" parts for capital goods, parts for transport equipment and processed industrial supplies nes.

| Trends in Balance of Payments: Monthly Current Account |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | October | November | December | January | February | March | April | May |
| \$ MILLION |  |  |  |  |  |  |  |  |
| Merchandise exports fob | 5,353 | 5.322 | 5.287 | 5.270 | 5.277 | 5.301 | 5.330 | 5,362 |
| Merchandise imports fob | -5,312 | -5,286 | -5,268 | -5,281 | -5.331 | -5,410 | -5,502 | -5.597 |
| Balance on goods and services | -161 | -149 | -148 | -167 | -204 | -254 | -311 | -371 |
| Balance on current account | -1.335 | -1,325 | $-1,313$ | $-1,316$ | -1.345 | -1.402 | -1,478 | -1,561 |
| CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |
| Merchandise exports fob (\%) | -0.1 | -0.6 | -0.7 | -0.3 | 0.1 | 0.5 | 0.5 | 0.6 |
| Merchandise imports fob (\%) | 0.0 | 0.5 | 0.3 | -0.3 | -0.9 | -1.5 | -1.7 | -1.7 |
| Balance on goods and services (\$m) | 3.6 | 7.5 | 0.7 | -12.8 | -22.2 | -24.5 | -22.4 | -19.3 |
| Balance on current account (\$m) | -0.7 | 0.7 | 0.9 | -0.2 | -2.2 | -4.2 | -5.4 | -5.6 |
| Source: Balance of Payments (5301.0) |  |  |  |  |  |  |  |  |




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

| Period | Merchandise exports fob | Merchandise imports fob | Balance on merchandise trade | Net services | Balance on goods and services | Net income | Unrequited net transfers | Balance on current account |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | 29.730 | -30,080 | -350 | -3,915 | -4,265 | -6.792 | 198 | -10,859 |
| 1985-86 | 32,148 | -35,691 | -3.543 | -4.105 | -7.648 | -7.928 | 709 | -14,867 |
| 1986-87 | 36.038 | -37.152 | -1.114 | -3.421 | -4.535 | -8.739 | 1.213 | -12,061 |
| 1987-88 | 41.515 | -40,386 | 1.129 | -2.959 | -1.830 | -10,517 | 1.665 | -10,682 |
| 1988-89 | 43.894 | -47.012 | -3.118 | -3.350 | -6,468 | -13.621 | 2.208 | -17,881 |
| 1989-90 | 48.564 | -50,992 | -2,428 | -4.903 | -7.331 | -17.274 | 2.329 | -22,276 |
| 1990-91 | 52,155 | -49,244 | 2.911 | -3.616 | -705 | -18.166 | 2.428 | -16,443 |
| 1991-92 | 54,874 | -51.055 | 3.819 | -2,815 | 1.004 | -15,788 | 2.241 | -12,543 |
| 1992-93 | 60,015 | -59,427 | 588 | -3,059 | -2,471 | -14,245 | 727 | -15,989 |
| QUARTERLY - SEASONALLY ADJUSTED (a) |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| March | 13.641 | -12,766 | 875 | -652 | 223 | -3,787 | 588 | -2,976 |
| June | 14.185 | -13,372 | 813 | -785 | 28 | -4,173 | 567 | -3,578 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 14.532 | -14.395 | 137 | -807 | -670 | -3.897 | 220 | -4,347 |
| December | 15.340 | -15,063 | 277 | -888 | -611 | -3.551 | 201 | -3,961 |
| March | 14.971 | -14.612 | 359 | -637 | -278 | -3,328 | 179 | -3,427 |
| June | 15,209 | -15.439 | -230 | -455 | -685 | -3.712 | 141 | -4,256 |
| 1993-94 - 15.730 - 100 |  |  |  |  |  |  |  |  |
| September | 15.730 |  | -417 | -347 |  |  |  |  |
| December | 16.161 | $-16.097$ | 64 | -355 | -291 | $-3.730$ | 87 | $-3,934$ |
| March | 15.780 | -15,615 | 165 | -483 | -318 | -3,386 | 140 | -3,564 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | 4.855 | -5,443 | -588 | -255 | -843 | -1,163 | 62 | -1.944 |
| April | 4.912 | $-5,139$ | -227 | -202 | -429 | -1,251 | 52 | -1.628 |
| May | 5.125 | -5.192 | -67 | -143 | -210 | -1.239 | 66 | $-1,383$ $-1,546$ |
| June | 5,054 | -5,257 | -203 | -170 | -373 | -1,165 | -8 | -1,546 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 5.320 | -5,213 | 107 | -210 | -103 | -1.183 | 68 | -1,218 |
| August | 5.266 | -5.307 | -41 | -272 | -313 | -1.083 | 25 | -1,371 |
| September | 5.494 | -5,393 | 101 | -229 | -128 | -1,127 | 22 | -1,233 |
| October | 5.395 | -5,340 | 55 | -190 | -135 | -1.232 | 12 | -1,355 |
| November | 5.328 | -5,115 | 213 | -155 | 58 | -1,373 | 34 | -1,281 |
| December | 5.162 | -5.622 | -460 | -171 | -631 | -1.185 | 38 | -1,778 |
| January | 5.247 | -5.089 | 158 | -152 | 6 | -1.120 | 91 | -1,023 |
| February | 5.225 | -4.991 | 234 | -157 | 77 | -1.237 | 57 | -1,103 |
| March | 5.472 | -5.651 | -179 | -140 | -319 | -1.041 | -12 | -1.372 |
| April | 5.183 | $-5.478$ | -295 | -144 | -439 | -1.232 | 17 | -1,654 |
| May | 5,456 | -5,751 | -295 | -129 | -424 | -1.284 | 1 | -1,707 |

(a) : Quarterly seasonally adjusted estimates are from Batance of Payments, Australia (5302.0) - issued quarterly. These estimates are not necassarity 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 quarterly release of Balance of Payments, Australia (5302.0); and (2) differences arising from the seasonal adjustment process, which are explained in Seasonal Adjustment of Australia's Monthly Balance of Payments Statistics (5359.0). Source: Balance of Payments, Australia (5301.0) and (5302.0).


COMPONENTS OF MERCHANDISE EXPORTS 1989-90 PRICES - SEASONALLY ADJUSTED Change from previous quarter

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

| Period | Merchandise exports fob (a) |  |  |  |  | Merchandise imports fob (a) |  |  |  | Services debits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rural | Nonnural | Total | Services credits |  | Consumption goods | Capital goods | Intermediate and other goods | Total |  |  |
| ANNUAL AT CURRENT PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 11,194 | 18.536 | 29.730 | 5.543 | 35,273 | 7.046 | 7.383 | 15.651 | 30.080 | 9.412 | 39,492 |
| 1985-86 | 12.198 | 19.950 | 32.148 | 6.391 | 38,539 | 8,352 | 9,294 | 18.045 | 35.691 | 10.435 | 46,126 |
| 1986-87 | 13,194 | 22.844 | 36.038 | 7.565 | 43,603 | 8.411 | 9.385 | 19.356 | 37.152 | 10,910 | 48,062 |
| 1987-88 | 15,341 | 26.174 | 41.515 | 9.565 | 51,080 | 9.381 | 9.083 | 21.922 | 40,386 | 12,433 | 52,819 |
| 1988-89 | 16,069 | 27,825 | 43.894 | 10.834 | 54,728 | 11.464 | 11.540 | 24.008 | 47.012 | 14.077 | 61.089 |
| 1989-90 | 15.344 | 33.220 | 48.564 | 11.569 | 60,133 | 12.178 | 13.077 | 25.737 | 50,992 | 16.372 | 67.364 |
| 1990-91 | 14.022 | 38,133 | 52.155 | 12.999 | 65,154 | 12.305 | 12.317 | 24.622 | 49.244 | 16.508 | 65.752 |
| 1991-92 | 15.603 | 39.271 | 54.874 | 13.954 | 68,828 | 13.669 | 11,897 | 25,489 | 51.055 | 16,751 | 67,806 |
| 1992-93 | 17.079 | 42,936 | 60.015 | 14.863 | 74,878 | 15,926 | 13.655 | 29,846 | 59,427 | 17,648 | 77,075 |
| SEASONALLY ADJUSTED AT CURRENT PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |
| March | 3.933 | 9.708 | 13,641 | 3,551 | 17,192 | 3.609 | 2.578 | 6.579 | 12,766 | 4.203 | 16.969 |
| June | 3.969 | 10.216 | 14,185 | 3.533 | 17,718 | 3.657 | 3.118 | 6.597 | 13,372 | 4,318 | 17,690 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,028 | 10.504 | 14.532 | 3.512 | 18,044 | 3.839 | 3.338 | 7.218 | 14.395 | 4.319 | 18.714 |
| December | 4.447 | 10.893 | 15.340 | 3.661 | 19,001 | 4.026 | 3.568 | 7.469 | 15.063 | 4.549 | 19,612 |
| March June | 4.311 4,317 | 10,660 10.892 | 14,971 15,209 | 3,721 3.982 | 18,692 19,191 | 3.891 4.200 | 3.323 3.424 | 7.398 7.815 | 14.612 15.439 | 4.358 4.437 | 18.970 19.876 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | 4.287 | 11.443 | 15,730 | 4,094 | 19,824 | 4,311 | 3.605 | 8.231 | 16.147 | 4.441 | 20.588 |
| December | 4.621 | 11.540 | 16.161 | 4.162 | 20,323 | 4,312 | 3.719 | 8.066 | 16.097 | 4,517 | 20.614 |
| March | 4,743 | 11,037 | 15,780 | 4.111 | 19,891 | 4.114 | 3.651 | 7.850 | 15.615 | 4.594 | 20.209 |
| ANNUAL AT AVERAGE 1989-90 PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 15.429 | 22.615 | 38.044 | 7,296 | 45,340 | 9.429 | 9,783 | 18.404 | 37.616 | 11.959 | 49.575 |
| 1985-86 | 16.344 | 23,104 | 39.448 | 7.712 | 47,160 | 9.523 | 9,980 | 19.165 | 38.668 | 11.410 | 50.078 |
| 1986-87 | 17.252 | 26.050 | 43.302 | 8.578 | 51,880 | 8.086 | 8.409 | 19.255 | 35.750 | 11,074 | 46,824 |
| 1987-88 | 16.759 | 29.149 | 45,908 | 10,355 | 56,263 | 9.032 | 8.385 | 21.590 | 39.007 | 12.583 | 51.590 |
| 1988-89 | 15.925 | 29.674 | 45,599 | 11.413 | 57,012 | 11.846 | 11.797 | 25,270 | 48.913 | 15.101 | 64.014 |
| 1989-90 | 15.344 | 33,220 | 48.564 | 11.569 | 60,133 | 12,177 | 13.078 | 25.736 | 50.993 | 16.372 | 67,365 |
| 1990-91 | 16.439 | 38.050 | 54.489 | 12.302 | 66,791 | 12,045 | 12.273 | 24.160 | 48.478 | 15.398 | 63,876 |
| 1991-92 | 18.158 | 41,646 | 59,804 | 13,048 | 72,852 | 12,866 | 11,909 | 25,907 | 50.682 | 15.436 | 66.118 |
| 1992-93 | 18,983 | 43,928 | 62,911 | 13,779 | 76,690 | 13,738 | 12,644 | 28,684 | 55,066 | 15,254 | 70.320 |
| SEASONALLY ADJUSTED AT AVERAGE 1989-90 PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |
| March | 4.389 | 10,277 | 14,666 | 3,315 | 17,981 | 3.313 | 2.568 | 6.648 | 12.529 | 3,828 | 16.357 |
| June | 4.460 | 10.855 | 15,315 | 3,280 | 18,595 | 3,373 | 3,088 | 6.654 | 13.115 | 3.886 | 17.001 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| September | 4,584 | 10.761 | 15.345 | 3.227 | 18,572 | 3.395 | 3.130 | 7.113 | 13.638 | 3.757 | 17.395 |
| December | 4,909 | 11,051 | 15,960 | 3,422 | 19,382 | 3.472 | 3,278 | 7.153 | 13.903 | 3,962 | 17.865 |
| March | 4.662 | 10,847 | 15.509 | 3.454 | 18,963 | 3,339 | 3.052 | 7.057 | 13.448 | 3.803 | 17,251 |
| June | 4,866 | 11,256 | 16,122 | 3,692 | 19,814 | 3.551 | 3,167 | 7,369 | 14,087 | 3.747 | 17.834 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | 4.722 | 11.580 | 16.302 | 3.707 | 20,009 | 3.537 | 3,203 | 7.714 | 14,454 | 3,717 | 18.171 |
| December | 5,019 | 11.875 | 16.894 | 3,824 | 20,718 | 3,538 | 3,386 | 7.671 | 14.595 | 3.772 | 18.367 |
| March | 5,326 | 11,986 | 17,312 | 3,867 | 21,179 | 3,489 | 3,513 | 7,739 | 14,741 | 4,087 | 18,828 |

[^3]

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

| Period | Merchandise exports fob (a) |  |  |  |  | Merchandise imports fob (a) |  |  |  | Services debits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rural | Nonrural | Total | Services credits |  | Consumption goods | Capital goods | Intermediate and other goods | Total |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR AT CURRENT PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 24.7 | 26.2 | 25.6 | 12.8 | 23.4 | 23.8 | 37.9 | 25.9 | 28.1 | 22.3 | 26.7 |
| 1985-86 | 9.0 | 7.6 | 8.1 | 15.3 | 9.3 | 18.5 | 25.9 | 15.3 | 18.7 | 10.9 | 16.8 |
| 1986-87 | 8.2 | 14.5 | 12.1 | 18.4 | 13.1 | 0.7 | 1.0 | 7.3 | 4.1 | 4.6 | 4.2 |
| 1987-88 | 16.3 | 14.6 | 15.2 | 26.4 | 17.1 | 11.5 | -3.2 | 13.3 | 8.7 | 14.0 | 9.9 |
| 1988-89 | 4.7 | 6.3 | 5.7 | 13.3 | 7.1 | 22.2 | 27.1 | 9.5 | 16.4 | 13.2 | 15.7 |
| 1989-90 | -4.5 | 19.4 | 10.6 | 6.8 | 9.9 | 6.2 | 13.3 | 7.2 | 8.5 | 16.3 | 10.3 |
| 1990-91 | -8.6 | 14.8 | 7.4 | 12.4 | 8.3 | 1.0 | -5.8 | -4.3 | -3.4 | 0.8 | -2.4 |
| 1991-92 | 11.3 | 3.0 | 5.2 | 7.3 | 5.6 | 11.1 | -3.4 | 3.5 | 3.7 | 1.5 | 3.1 |
| 1992-93 | 9.5 | 9.3 | 9.4 | 6.5 | 8.8 | 16.5 | 14.8 | 17.1 | 16.4 | 5.4 | 13.7 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER AT CURRENT PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93March June |  |  |  |  |  |  |  |  |  | -4.2 | -3.3 |
|  | -3.1 | -2.1 | ${ }^{-2.4}$ | 7.0 | -1.6 | -7.9 | $\begin{array}{r}-6.9 \\ \hline\end{array}$ | -5.6 | -3.7 | -4.8 | 4.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | -0.7 | 5.1 | 3.4 | 2.8 | 3.3 | 2.6 | 5.3 | 5.3 | 4.6 | 0.1 | 3.6 |
| December | 7.8 | 0.8 | 2.7 -2.4 | 1.7 -12 | 2.5 -2.1 | -0.0 | - 3.2 | -2.0 -2.7 | -0.3 -3.0 | 1.7 | 0.1 -2.0 |
| March | 2.6 |  | -2.4 | -1.2 | -2.1 |  |  |  |  |  | -2.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR AT AVERAGE 1989-90 PRICES |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18.4 | 14.2 | 15.9 | 7.4 | 15.2 |  |  | 15.4 | 17.6 | 11.4 | 15.5 |
| 1985-86 | 5.9 | 2.2 | 3.7 | 5 | 4.0 | 1.0 -151 | 2.0 -157 | 4.1 0.5 | 2.8 -75 | -4.6 | 1.0 -6.5 |
| 1986-87 | 5.6 | 12.8 | 9.8 | 11.2 | 10.0 | -15.1 | -15.7 | 12.5 | -7.5 | $-2.9$ | -6.5 |
| 1987-88 | -2.9 | 11.9 1.8 | 6.0 -0.7 | 20.7 10.2 | 8.4 1.3 | 11.7 31.2 | -0.3 | 12.1 17.0 | 9.1 25.4 | 13.6 20.0 | 10.2 |
| 1989-90 | -3.6 | 11.9 | -6.5 | 1.4 | 5.5 | 2.8 | 10.9 | 1.8 | 4.3 | 8.4 | 5.2 |
| 1990-91 | 7.1 | 14.5 | 12.2 | 6.3 | 11.1 | -1.1 | -6.2 | -6.1 | -4.9 | -5.9 | -5.2 |
| 1991-92 | 10.5 | 9.5 | 9.8 | 6.1 | 9.1 | 6.8 | -3.0 | 7.2 | 4.5 | 0.2 | 3.5 |
| 1992-93 | 4.5 | 5.5 | 5.2 | 5.6 | 5.3 | 6.8 | 6.2 | 10.7 | 8.7 | -1.2 | 6.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER AT AVERAGE 1989-90 PRICES |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| March | -5.0 | -1.8 | -2.8 | 0.9 | -2.2 | $-3.8$ | -6.9 | -1.3 | $-3.3$ | -40 | -3.4 |
| June | 4.4 | 3.8 | 4.0 | 6.9 | 4.5 | 6.3 | 3.8 | 4.4 | 4.8 | -1.5 | 3.4 |
| 1993-94 0 - 1.10 |  |  |  |  |  |  |  |  |  |  |  |
| September | -3.0 | 2.9 | 1.1 | 0.4 | 1.0 | -0.4 | 1.1 | 4.7 | 2.6 | -0.8 | 1.9 |
| December | 6.3 | 2.5 | 3.6 | 3.2 | 3.5 | 0.0 | 5.7 | -0.6 | 1.0 | 1.5 | 1.1 |
| March | 6.1 | 0.9 | 2.5 | 1.1 | 2.2 | -1.4 | 3.8 | 0.9 | 1.0 | 8.4 | 2.5 |

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

| Peniod | Rural |  |  |  |  | Manufacturing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Meat and meat preparations | Cereal grains and cereal preparations | Sugar, sugar preparations and honey | $\begin{array}{r} \text { Wool } \\ \text { and } \\ \text { sheepskins } \end{array}$ | Other rural | Machinery | Transport equipment | Manulactures nec |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 1.409 | 4.000 | 625 | 2.651 | 2.509 | 951 | 715 | 1.699 |
| 1985-86 | 1.698 | 3.848 | 652 | 3.028 | 2.972 | 1.153 | 471 | 1.888 |
| 1986-87 | 2.247 | 2.759 | 698 | 3.920 | 3.570 | 1.629 | 1.041 | 2.371 |
| 1987-88 | 2.557 | 2,298 | 701 | 5.806 | 3.979 | 1.836 | 1,022 | 3,006 |
| 1988-89 | 2.270 | 2.828 | 934 | 5.984 | 4.053 | 1.917 | 912 | 3.299 |
| 1989-90 | 2.936 | 3.288 | 1.104 | 3.753 | 4.263 | 2.468 | 1.178 | 4.061 |
| 1990-91 | 3.173 | 2.436 | 948 | 2,887 | 4.578 | 3.123 | 1.907 | 4.355 |
| 1991-92 | 3.434 3.752 | 2.352 | + 747 | 3.829 | 5,241 | 3.471 | 1.655 | 5.268 |
| 1992-93 | 3.752 | 2,953 | 1,073 | 3,365 | 5,936 | 4.347 | 2.020 | 6.017 |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | 284 | 296 | 92 | 288 | 485 | 357 | 156 | 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 | 385 | 187 | 140 | 204 | 543 | 411 | 272 | 552 |
| August | 327 | 207 | 165 | 169 | 514 | 399 | 172 | 562 |
| October | $\begin{array}{r}353 \\ \hline\end{array}$ | 189 214 | 158 168 | 236 301 | 487 553 | 427 449 | 138 208 | 592 618 |
| November | 379 | 233 | 124 | 327 | 517 | 431 | 193 | 585 |
| December | 344 | 265 | 47 | 349 | 599 | 549 | 195 | 610 |
| January | 250 275 | 276 388 | 122 91 | 264 202 | 470 475 | 300 362 | 65 162 | 450 511 |
| March | 339 | 369 | 53 | 388 | 475 574 | 362 501 | 162 165 | 511 643 |
| April | 307 374 | 291 | 65 | 325 | 533 | 404 | 210 | 549 |
| May | 374 | 303 | 87 | 319 | 671 | 618 | 178 | 639 |


| Minerals and Metals |  |  |  |  |  | $\begin{gathered} \text { Other } \\ \text { non } \\ \text { rural } \end{gathered}$ | $\begin{array}{r} \text { Total } \\ \text { exports } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | $\begin{gathered} \text { Metal } \\ \text { ores } \\ \text { and } \\ \text { minerals } \end{gathered}$ | Coal, coke and briquettes | Other minera fuels | Gold | Other metals |  |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 4.782 | 4,591 | 2,294 | 601 | 2.492 | 411 | 29,730 |
| 1985-86 | 4.877 | 5.204 | 2.214 | 1,137 | 2.421 | 585 | 32,148 |
| 1986-87 | 4.958 | 5.361 | 1.564 | 2.047 | 2.933 | 940 | 36,038 |
| 1987-88 | 5.480 | 4.866 | 1,786 | 3.107 | 3,863 | 1.208 | 41,515 |
| 1988-89 | 6.689 | 4.805 | 1.258 | 3.021 | 4.669 | 1,255 | 43,894 |
| 1989-90 | 7.600 | 5.932 | 2.068 | 3.764 | 4,650 | 1.499 | 48,564 |
| 1990-91 | 8.557 | 6.480 | 3,595 | 4.136 | 4.737 | 1.243 | 52,155 |
| 1991-92 | 7.938 | 6,949 | 3.402 | 4,605 | 4,702 | 1.281 | 54,874 |
| 1992-93 | 7.942 | 7.620 | 3.913 | 4.583 | 5,211 | 1,283 | 60,015 |
| 1992-93 |  |  |  |  |  |  |  |
| March | 642 | 635 | 340 | 354 | 416 | 135 | 5.017 |
| April | 688 | 622 | 271 | 255 | 431 | 107 | 4,761 |
| May | 661 | 632 | 363 | 346 | 461 | 109 | 5,332 |
| June | 647 | 674 | 328 | 311 | 426 | 120 | 5,060 |
| 1993-94 |  |  |  |  |  |  |  |
|  |  | 686 | 307 | 412 | 441 | 200 | 5,379 |
| August | 708 | 640 |  | 394 | 463 |  |  |
| September | 700 655 | 552 695 | 291 299 | 739 568 | 392 474 | 159 | 5,182 5,748 |
| November | 687 | 636 | 291 | 568 452 | 441 | 150 145 | 5,748 |
| December | 633 | 725 | 259 | 299 | 492 | 109 | 5,475 |
| January | 573 | 559 | 269 | 538 | 409 | 148 | 4,693 |
| February | 509 | 602 | 285 | 466 | 335 | 121 | 4,784 |
| March | 625 | 532 | 230 | 509 | 501 | 171 | 5,600 |
| April | 624 | 561 | 277 | 374 | 430 | 177 | 5,127 |
| May | 594 | 574 | 290 | 368 | 539 | 171 | 5,725 |

[^4]TABLE 3.4. MERCHANDISE IMPORTS BY COMMODITY GROUP
INTERNATIONAL ACCOUNTS

| Period | Consumption goods |  |  |  |  |  | Capital goods |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food and beverages mainly for consumption | Nonindustrial transport equipment | Textiles, clothing and footwear | Toys, books and leisure goods | Other consumption goods (a) | Total consumption goods | Machinen and industrial equipmen | ADP <br> equipment | Industrial transport equipment nes | Other capital goods (b) | Total capital goods |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.090 | 1.192 | 983 | 954 | 2.827 | 7.046 | 3.018 | 1.040 | 1.495 | 1,830 | 7.383 |
| 1985-86 | 1.195 | 1.727 | 1.064 | 1.155 | 3.211 | 8,352 | 3,963 | 1,337 | 1.559 | 2.435 | 9.294 |
| 1986-87 | 1,384 | 1.210 | 1.177 | 1.248 | 3.392 | 8.411 | 3.739 | 1.634 | 1,052 | 2,960 | 9.385 |
| 1987-88 | 1.454 | 1.556 | 1.264 | 1,318 | 3.789 | 9,381 | 4.205 | 1.508 | 1.003 | 2,367 | 9.083 |
| 1988-89 | 1.665 | 2.525 | 1.393 | 1.462 | 4.419 | 11.464 | 4.530 | 1.959 | 1.673 | 3,378 | 11,540 |
| 1989-90 | 1.796 | 2.477 | 1.551 | 1.695 | 4.659 | 12.178 | 5,248 | 1.997 | 1.714 | 4.118 | 13,077 |
| 1990-91 | 1,923 | 2.466 | 1.623 | 1.741 | 4.552 | 12.305 | 4,488 | 1.880 | 1.605 | 4,344 | 12,317 |
| 1991-92 | 2.028 | 2,777 | 1.799 | 2.015 | 5.050 | 13.669 | 4,320 | 1.915 | 1.240 | 4.422 | 11,897 |
| 1992-93 | 2.261 | 3.478 |  | 2.238 | 5.771 | 15,926 | 5,446 | 2,319 | 1,838 | 4,052 | 13,655 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| March | 199 | 278 | 272 | 176 | 480 | 1.405 | 444 | 219 | 443 | 278 | 1.384 |
| April | 181 | 311 | 176 | 158 | 450 | 1.276 | 426 | 189 | 133 | 325 | 1.073 |
| May | 178 | 291 | 153 | 180 | 443 | 1.245 | 425 | 226 | 182 | 257 | 1,090 |
| June | 167 | 318 | 165 | 180 | 412 | 1.242 | 478 | 285 | 142 | 283 | 1.188 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
|  | 208 | 357 |  |  |  |  | 546 | 212 | 139 | 317 | 1,214 |
| August | 204 | 344 | 222 | 242 | 513 | 1.525 | 573 | 204 | 118 | 314 | 1,209 |
| September | 209 | $\begin{array}{r}282 \\ 365 \\ \hline\end{array}$ | 196 185 | 244 245 | 595 590 | 1.526 1,603 | 506 | 224 187 | 264 156 | 323 362 | 1,317 1,247 |
| November | 237 | 327 | 185 | 244 | 618 | 1.611 | 558 | 210 | 238 | 308 | 1,314 |
| December | 222 | 314 | 172 | 189 | 502 | 1,399 | 528 | 231 | 138 | 426 | 1.323 |
| January | 190 | 250 | 184 | 172 | 442 | 1.238 | 535 | 147 | 130 | 293 | 1.105 |
| February | 176 | 250 | 223 | 160 | 425 | 1,234 | 437 | 175 | 137 | 240 | +989 |
| March | 207 | 359 | 233 | 188 | 505 | 1.492 | 577 | 254 | 207 | 301 | 1.339 |
|  | 173 | 302 | 167 | 178 | 458 | 1,278 | 510 | 221 | 154 | 255 | 1.140 |
| May | 199 | 327 | 172 | 215 | 539 | 1.452 | 565 | 266 | 225 | 286 | 1,342 |

(a) : Includes Houshold electrical items. (b) : Includes Telecommunications equipment and Civil aircraft.

|  | Intermediate and other goods |  |  |  |  |  |  |  |  |  | Total imports |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Fuels and lubricants | Parts for transport equipment | Parts for ADP equipment | Other parts for capital goods | Organic and inorganic chemicals | ile yam fabrics | Plastics | Processed industrial supplies nes | ther intermediate goods (c) | Total intermediate and other goods |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2.219 | 1.610 | 298 | 1.988 | 870 | 1.185 | 573 | 3,283 | 3,625 | 15,651 | 30,080 |
| 1985-86 | 1.794 | 2,058 | 427 | 2,665 | 1.006 | 1,365 | 675 | 3,807 | 4.248 | 18,045 | 35,691 |
| 1986-87 | 1.641 | 2.189 | 533 | 2,963 | 1,197 | 1.546 | 788 | 4,182 | 4.317 | 19,356 | 37,152 |
| 1987-88 | 1.942 | 2.447 | 719 | 3.036 | 1.618 | 1.637 | 926 | 4,835 | 4.762 | 21,922 | 40,386 |
| 1988-89 | 1.905 | 2.840 | 899 | 3,216 | 1,838 | 1,669 | 1.159 | 5,699 | 4.783 | 24.008 | 47,012 |
| 1989-90 | 2,338 | 3,275 | 1.073 | 3,717 | 1.828 | 1,588 | 1.122 | 6,224 | 4.572 | 25,737 | 50,992 |
| 1990-91 | 2,977 | 3,028 | 1,109 | 3,426 | 1.675 | 1.516 | 1.036 | 5,817 | 4.038 | 24.622 | 49,244 |
| 1991-92 | 2,715 | 2,941 | 1,278 | 3,558 | 1.804 | 1.680 | 1,086 | 6,059 | 4.368 | 25,489 | 51,055 |
| 1992-93 | 3,623 | 3.675 | 1,423 | 4,232 | 2,056 | 1,763 | 1,272 | 7.135 | 4,667 | 29,846 | 59,427 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| March | 360 | 359 | 148 | 395 | 180 | 152 | 114 | 649 | 410 | 2,767 | 5,556 |
| April | 268 | 297 | 122 | 366 | 171 | 142 | 103 | 601 | 383 | 2.453 | 4,802 |
| May | 357 | 311 | 119 | 386 | 157 | 151 | 114 | 611 | 372 | 2.578 | 4,913 |
| June | 281 | 323 | 162 | 377 | 161 | 160 | 102 | 591 | 376 | 2,533 | 4,963 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| July | 219 | 375 | 142 | 454 | 185 | 183 | 124 | 705 | 434 | 2,821 | 5,578 |
| August | 393 | 340 | 136 | 422 | 156 | 162 | 110 | 681 | 452 | 2,852 | 5,586 |
| September | 335 | 356 | 145 | 436 | 193 | 160 | 124 | 663 | 447 | 2,859 | 5,702 |
| October | 276 | 352 | 121 | 407 | 178 | 153 | 111 | 662 | 447 | 2,707 | 5,557 |
| November | 303 308 | 376 310 | 141 | 451 395 | 172 | 163 | 119 | 665 | 386 | 2.776 | 5,701 |
| January | 211 | 305 | 141 | 395 | 169 | 133 | 107 | 613 | 388 | 2.564 | 5,286 |
| February | 229 | 317 | 110 119 | 391 | 161 | 142 | 109 | 612 543 | 406 | 2.447 | 4,790 |
| March | 277 | 391 | 157 | 451 | 190 | 159 | 128 | 731 | 481 | 2,965 | 5,796 |
| April | 262 | 332 | 123 | 388 | 167 | 144 | 102 | 634 | 355 | 2,507 | 4,925 |
| May | 274 | 376 | 177 | 441 | 178 | 173 | 119 | 674 | 434 | 2,846 | 5,640 |

(c) : Inctudes Food and beverages, mainly for industry; Primary industrial supplies nes; Paper and papetboard; Iron and steel and Non-monetary gold.

Source: Balance of Payments, Australia (5301.0).


TABLE 3.5. MERCHANDISE TRADE BY COUNTRY (a)

| Period | United <br> States of America | Japan | Republic |  |  | European Community |  |  | Associa- |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Germany | United Kingdom | Other | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ | South East Asian Nations | Other countries |  |
| 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 2 | 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 |  |
| 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| February | -646 | 274 | 167 | 173 | -34 | -186 | -114 | -48 | 68 | 408 | 226 | 288 |
| March | -734 | -42 | 181 | 107 | -49 | -194 | -67 | -126 | -15 | 321 | 128 | -490 |
| April | -681 | 160 575 | 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 |  | 111 | -226 | 69 | 255 | 119 | 46 |
| August | -785 | 272 | 101 | 271 | -100 | -219 | 79 | -168 | 33 | 218 | -116 | -414 |
| September | -637 | 446 | 197 | 216 | -79 | -208 | -63 | -182 | 56 | 380 | -31 | 95 |
| October | -675 | 315 | 246 | 280 | -91 | -216 | -145 | -113 | 130 | 367 | 76 | 174 |
| November | -780 | 312 | 172 | 220 | -93 | -371 | -117 | -141 | 52 | 313 | 105 | -328 |
| December | -715 | 366 | 214 | 72 | -22 | -190 | -120 | -132 | 67 | 320 | 194 | 54 |
| January | -877 | 440 | 148 | 245 | -77 | -285 | -59 | -171 | 61 | 360 | 95 | -120 |
| February | -635 | 361 | 122 | 283 | -14 | -156 | -75 | -143 | 76 | 298 | 317 | 434 |
| March | -891 | 212 | 177 | 264 | -33 | -236 | -137 | -112 | 33 | 381 | 134 | -208 |
| April | -782 | 384 | 136 | 262 | -8 | -202 | -67 | -147 | 62 | 306 | 191 | 135 |

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

| Period | United <br> States of America | Japan |  Republic <br> Hong of <br> Kong Korea |  |  | European Community |  |  | AssociationofSouth EastNewAsianZealandNations |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | China | Germany | United Kingdom | Other |  |  |
| ANNUAL EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 11.6 | 26.9 | 2.8 | 3.9 | 3.6 | 2.5 | 3.1 | 7.4 | 5.2 | 7.5 |
| 1985-86 | 9.9 | 28.4 | 2.2 | 4.0 | 4.6 | 2.7 | 3.5 | 7.9 | 4.6 | 6.5 |
| 1986-87 | 11.7 | 25.4 | 3.0 | 4.2 | 4.4 | 3.1 | 3.8 | 8.8 | 5.0 | 6.7 |
| 1987-88 | 11.3 | 26.2 | 4.9 | 4.4 | 3.0 | 2.6 | 4.2 | 8.5 | 5.4 | 7.5 |
| 1988-89 | 10.2 | 27.2 | 4.2 | 5.0 | 2.9 | 2.6 | 3.5 | 7.9 | 5.1 | 8.8 |
| 1989-90 | 11.1 | 26.1 | 2.7 | 5.5 | 2.4 | 2.5 | 3.5 | 7.8 | 5.3 | 10.2 |
| 1990-91 | 11.0 | 27.4 | 3.0 | 6.2 | 2.6 | 2.0 | 3.4 | 6.7 | 4.9 | 12.1 |
| 1991-92 | 9.5 | 26.5 | 3.8 | 6.1 | 2.6 | 2.0 | 3.5 | 7.0 | 5.1 | 13.2 |
| 1992-93 | 8.1 | 25.0 | 4.3 | 6.5 | 3.7 | 1.6 | 3.9 | 6.1 | 5.5 | 14.3 |
| MONTHLY EXPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1092-93 |  |  |  |  |  |  |  |  |  |  |
| February | 7.0 | 23.9 | 4.7 | 5.9 | 3.4 | 1.3 | 3.1 | 6.0 | 6.2 | 15.9 |
| March | 8.0 | 24.5 | 4.9 | 4.7 | 4.2 | 1.7 | 4.3 | 5.8 | 5.5 | 14.5 |
| April | 7.1 | 23.3 | 4.2 | 7.4 | 4.0 | 1.2 | 4.7 | 5.7 | 5.6 | 13.1 |
| May | 8.1 | 25.8 | 3.8 | 6.9 | 3.5 | 1.6 | 3.2 | 5.0 | 6.3 | 13.3 |
| June | 8.3 | 27.0 | 3.7 | 7.2 | 3.2 | 1.7 | 4.8 | 5.6 | 5.7 | 12.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 9.5 | 25.7 | 3.2 | 6.6 | 3.4 | 1.2 | 7.8 | 4.3 | 5.9 | 11.9 |
| August | 8.6 | 24.5 | 3.2 | 7.8 | 3.7 | 1.6 | 7.2 | 5.0 | 5.8 | 12.4 |
| September | 8.5 | 25.9 | 4.8 | 6.9 | 3.6 | 1.4 | 4.8 | 4.8 | 6.3 | 14.9 |
| October | 8.8 | 24.8 | 5.4 | 7.2 | 3.6 | 1.4 | 3.1 | 5.2 | 6.6 | 14.4 |
| November | 7.9 | 24.6 | 4.4 | 6.8 | 3.9 | 1.7 | 3.9 | 5.7 | 6.2 | 14.1 |
| December | 7.8 | 23.0 | 4.9 | 8.3 | 4.0 | 1.8 | 3.4 | 6.2 | 6.1 | 13.2 |
| January | 7.0 | 25.5 | 4.4 | 7.8 | 3.6 | 1.5 | 4.5 | 5.2 | 5.2 | 14.9 |
| February | 6.7 | 23.3 | 3.7 | 8.2 | 4.9 | 1.7 | 3.6 | 5.1 | 6.6 | 13.6 |
| March April | 7.3 6.7 | 23.8 24.8 | 4.4 3.8 | 7.1 | 3.9 4.2 | 1.4 | 4.0 | 6.7 5.4 | 6.2 6.5 | 14.6 13.2 |
| ANNUAL IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 22.1 | 22.7 | 2.3 | 1.6 | 1.3 | 6.3 | 6.8 | 8.5 | 3.8 | 5.7 |
| 1985-86 | 21.0 | 23.8 | 1.9 | 1.6 | 1.3 | 7.9 | 7.2 | 9.1 | 4.2 | 4.6 |
| 1986-87 | 21.9 | 20.8 | 2.2 | 2.4 | 1.6 | 7.6 | 7.3 | 8.9 | 3.9 | 5.2 |
| 1987-88 | 21.0 | 19.3 | 2.1 | 2.5 | 2.1 | 7.2 | 7.4 | 9.4 | 4.3 | 6.3 |
| 1988-89 | 21.5 | 20.7 | 1.9 | 2.7 | 2.2 | 6.3 | 7.3 | 9.3 | 4.2 | 6.0 |
| 1989-90 | 24.1 | 19.2 | 1.7 | 2.4 | 2.4 | 6.7 | 6.5 | 8.8 | 4.2 | 5.8 |
| 1990-91 | 23.5 | 18.1 | 1.5 | 2.6 | 3.1 | 6.4 | 6.7 | 8.7 | 4.4 | 7.1 |
| 1991-92 | 23.0 | 18.2 | 1.6 | 2.4 | 3.9 | 5.9 | 6.1 | 8.3 | 4.7 | 7.9 |
| 1992-93 | 21.8 | 18.7 | 1.3 | 2.8 | 4.3 | 5.7 | 5.7 | 8.1 | 4.7 | 8.0 |
| MONTHLY IMPORTS (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| February | 22.0 | 19.3 | 1.2 | 2.3 | 4.4 | 5.6 | 5.9 | 7.5 | 5.1 | 7.7 |
| March | 20.5 | 23.1 | 1.2 | 2.4 | 4.7 | 5.1 | 5.1 | 7.5 | 5.3 | 7.5 |
| April May | 21.3 21.6 | 20.0 17.0 | 1.2 | 2.2 3.3 | 4.4 3.9 | 6.1 5.7 | 5.7 5.8 | 8.1 | 4.8 5.0 | 7.6 7.8 |
| June | 21.7 | 20.9 | 1.2 | 2.6 | 3.6 | 5.5 | 5.9 | 7.8 | 5.1 | 7.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 20.8 | 20.4 | 1.3 | 2.4 | 4.9 | 5.5 | 5.8 | 8.5 | 4.6 | 7.2 |
| Aunust | 21.8 | 17.9 | 1.2 | 2.4 | 5.2 | 5.4 | 5.3 | 7.6 | 4.8 | 7.6 |
| September | 20.5 | 18.0 | 1.2 | 3.0 | 5.1 | 5.3 | 6.1 | 8.3 | 5.3 | 8.1 |
| October | 21.0 | 20.0 | 1.2 | 2.4 | 5.3 | 5.3 | 5.8 | 7.4 | 4.5 | 8.3 |
| November | 20.8 | 17.9 | 12 | 2.7 | 5.3 | 8.0 | 5.7 | 7.8 | 5.0 | 7.9 |
| December | 20.9 | 16.5 | 1.0 | 7.1 | 4.5 | 5.3 | 5.6 | 8.7 | 4.9 | 7.4 |
| January | 24.9 218 | 15.8 174 | 1.3 | 2.5 | 5.1 | 7.3 | 5.6 | 8.6 | 3.8 | 7.1 |
| February | 21.8 22.2 | 17.4 19.4 | 1.3 | 2.5 2.3 | 5.7 4.3 | 5.4 5.4 | 5.6 6.2 | 8.8 8.4 | 5.5 5.5 | 88.2 |
| April | 22.4 | 17.9 | 1.2 | 2.4 | 4.5 | 5.5 | 5.7 | 8.4 | 5.4 | 7.5 |

[^5]
(a) : Quarterly estimates are from Balance of Payments, Austratia (5302.0) - issued quarterly. These estimates are not necessarily the same as the corresponding monthly estimates, obtained from Balance of Payments, Australia ( 5301.0 ) - issued monthly. The differences are due to data revisions to the original monthly data not feeding into the quarterly series until the next quarterly release of Balance of Payments, Australia (5302.0). Source: Balance of Payments, Australia, (5301.0 and 5302.0).

|  | Foreign investment in Australia |  |  |  | Australian investment abroad |  |  |  | Net international investment position (a) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Equity | Borrowing | Other | Total | Equity | Reserve assets and lending | Other | Total | $\begin{aligned} & \mathrm{Net} \\ & \text { equity } \end{aligned}$ | $\begin{gathered} \text { Net } \\ \text { debt } \end{gathered}$ | Net other | Ne 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 105.326 | 184.720 | 6.910 | 296.956 | 58.667 | 35.079 | 6.8996 | 100.641 | 46.659 | 149,64? | 14 | 19631.5 |
| 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 | 136.190 | 213,861 | 7,881 | 357,933 | 76,836 | 42,767 | 7.829 | 127,431 | 59,355 | 171.095 | 52 | 230.502 |
| December | 145,525 | 207.603 | 8,327 | 361.455 | 79,144 | 40.339 | 8.005 | 127.488 | 66.381 | 167,264 | 322 | 233,967 |
| March | 144,598 | 208,709 | 7.824 | 361,132 | 76,649 | 44,970 | 7.486 | 129,106 | 67,949 | 163.739 | 338 | 232,026 |

(a) : Equals foreign investment in Australia less Australian investment abroad. Source: International Investment Position, Australia (5306.0)

TABLE 3.9. LEVELS OF FOREIGN DEBT AT END OF PERIOD

|  | Public Sector Debt |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | General government and Reserve Bank | Public trading and financial enterprises | Total | Private sector debt | $\begin{gathered} \text { Total } \\ \text { gross } \\ \text { debt } \end{gathered}$ | Reserve assets | Lending abroad | Net foreign debt (a) |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1986-87 | 30.362 | 19.590 | 49.952 | 57.465 | 107.417 | 17.594 | 3,685 | 86.138 |
| 1987-88 | 33,128 | 23.736 | 56,864 | 66,257 | 123,122 | 20.182 | 6,691 | 96.248 |
| 1988-99 | 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 |  |  |  |  |  |  |  |  |
| March | 45.272 | 32.703 | 77.975 | 106.744 | 184.720 | 21.314 | 13,765 | 149,642 |
| June | 43,752 | 33,822 | 77,574 | 112.834 | 190,408 | 22,240 | 14,668 | 153,499 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.260 | 34.442 | 84,702 | 114,815 | 199.518 | 21,566 | 16,130 | 161.822 |
| December | 51.324 | 34,037 | 85.361 | 113.430 | 198.791 | 20,112 | 15,200 | 163.479 |
| March | 50.738 | 32,292 | 83,030 | 111,060 | 194,089 | 18,888 | 16,170 | 159,031 |
| June | 57.778 | 34,970 | 92,748 | 114.735 | 207.483 | 20,823 | 17,873 | 168,787 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 60.980 | 33,840 | 94,820 | 119,041 | 213.861 | 22.023 | 20.744 | 171.095 |
| December | 62.113 | 32.195 | 94.308 | 113.295 | 207.603 | 20.955 | 19,384 | 167,264 |
| March | 64.730 | 32,341 | 97,071 | 111,638 | 208,709 | 20.834 | 24,136 | 163,739 |

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

TABLE 3.10. INVESTMENT INCOME

| Penod | Payable on foreign investment in Australia |  |  |  | Receivable on Australian investment abroad |  |  |  | Net investment income payable (a) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Interest |  | Equity income <br> (b) | Total | Interest |  | Equity income | Total | Interest |  | Net equity income (b) |  |
|  | Borrowing | Other |  |  | Reserve <br> assets and lending | Other |  |  | $\begin{gathered} \text { Net } \\ \text { debt } \end{gathered}$ | $\begin{aligned} & \text { Net } \\ & \text { other } \end{aligned}$ |  | 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 |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  | 5 |  |  | 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 |
| March | 2,817 $\mathbf{2 , 5 8 6}$ | 21 26 | 1.438 1.825 | 4.276 4.437 | 615 349 | 5 6 | 563 752 | 1.182 1,107 | 2.203 2.238 | 16 19 | 876 1,072 | 3.095 3,330 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,043 | 13 | 1.398 | 4.454 | 605 | 5 | 767 | 1.377 | 2.438 | 9 | 630 | 3,077 |
| December | 2.516 | 5 | 2.053 | 4.574 | 486 | 7 | 743 | 1,235 | 2.030 | -1 | 1.310 | 3.339 |
| March | 2,804 | 8 | 1,373 | 4.185 | 413 | 5 | 692 | 1,110 | 2,391 | 3 | 681 | 3,074 |

(a) : Equals income payable on foreign investment in Australia less income receivable 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 Postion. Australia (5306.0)

BALANCE ON CURRENT ACCOUNT TO GDP(I)
Seasonally adjusted


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


TABLE 3.11. BALANCE OF PAYMENTS RATIOS (a)

| Period | Balance on current account to GDP(I) | Exports of goods and services to GDP(I) | Total imports to sales <br> (b) | Imports of consumption goods to total imports | Imports of capital goods to total imports | Imports of 'other' goods to total imports |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (PER CENT) |  |  |  |  |  |  |
| 1984-85 | -5.0 | 16.3 | 12.2 | 23.4 | 24.5 | 52.0 |
| 1985-86 | -6.2 | 16.1 | 12.9 | 23.4 | 26.0 | 50.6 |
| 1986-87 | -4.5 | 16.5 | 12.2 | 22.6 | 25.3 | 52.1 |
| 1987-88 | -3.5 | 17.1 | 11.9 | 23.2 | 22.5 | 54.3 |
| 1988-89 | -5.2 | 16.1 | 12.2 | 24.4 | 24.5 | 51.1 |
| 1989-90 | -6.0 | 16.2 | 12.0 | 23.9 | 25.6 | 50.5 |
| 1990-91 | -4.3 | 17.1 | 11.2 | 25.0 | 25.0 | 50.0 |
| 1991-92 | -3.2 | 17.7 | 11.4 | 26.8 | 23.3 | 49.9 |
| 1992-93 | -3.9 | 18.5 | 12.6 | 26.8 | 23.0 | 50.2 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| March | -3.0 -3.7 | 17.5 | 11.3 | 28.3 | 20.2 | 51.5 |
| June | -3.7 | 18.1 | 11.8 | 27.3 | 23.3 |  |
| 1992-93 |  |  |  |  |  |  |
| September | -4.4 | 18.1 | 12.5 | 26.7 | 23.2 | 50.1 |
| December | -3.9 | 18.9 | 12.8 | 26.7 | 23.7 | 49.6 |
| March | -3.4 | 18.3 | 12.4 | 26.6 | 22.7 | 50.6 |
| Jung | -4.1 | 18.5 | 12.8 | 27.2 | 22.2 | 50.6 |
| 1993-94 |  |  |  |  |  |  |
| September | -3.9 | 18.9 | 13.2 | 26.7 | 22.3 | 51.0 |
| Oecember | -3.7 | 19.1 | 13.1 | 26.8 | 23.1 | 50.1 |
| March | -3.3 | 18.3 | 12.4 | 26.3 | 23.4 | 50.3 |

(a) : All ratios are at current prices. (b) : Sales is defined as gross non-farm product plus imports of goods plus imports of services less changes in private non- tarm stocks. Source: Balance of Payments, Australia (5302.0) and Australian National Accounts: National income, Expenditure and Producl (5206.0).

INTERNATIONAL

## ACCOUNTS



NET FOREIGN DEBT SERVICING

table 3.12. FOREIGN INVESTMENT RATIOS

| Period | Ratios of net foreign liabilities to GDP(I) (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 | 32.6 | 11.8 | 44.4 | 16.5 | 1.9 | 18.5 |
| 1987-88 | 32.2 | 10.0 | 42.2 | 15.3 | 3.3 | 18.5 |
| 1988-89 | 34.5 | 9.6 | 44.2 | 17.5 | 5.3 | 22.8 |
| 1989-90 | 35.6 | 9.8 | 45.5 | 21.0 | 5.9 | 26.8 |
| 1990-91 | 37.4 | 12.4 | 49.8 | 19.4 | 6.8 | 26.2 |
| 1991-92 | 39.4 | 11.8 | 51.3 | 16.0 | 5.3 | 21.3 |
| 1992-93 | 41.6 | 12.9 | 54.5 | 12.4 | 5.2 | 17.6 |
| ORIGINAL (PER CENT) |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| March | 38.8 | 12.1 | 50.9 | 16.8 | 5.4 | 22.2 |
| June | 39.4 | 11.8 | 51.3 | 16.0 | 5.3 | 21.3 |
| 1992-93 |  |  |  |  |  |  |
| September | 41.2 | 11.4 | 52.6 | 14.8 | 5.5 | 20.3 |
| December | 41.2 | 11.5 | 52.7 | 14.1 | 5.5 | 19.6 |
| March | 39.7 | 12.5 | 52.2 | 13.2 | 5.4 | 18.6 |
| June | 41.6 | 12.9 | 54.5 | 12.4 | 5.2 | 17.6 |
| 1993-94 |  |  |  |  |  |  |
| September | 41.6 | 14.4 | 56.1 | 12.0 | 4.5 | 16.6 |
| December | 40.0 | 16.0 | 56.0 | 11.4 | 5.0 | 16.5 |
| March | 38.6 | 16.1 | 54.7 | 11.5 | 4.7 | 16.2 |

(a) : These ratios are derived by expressing net foreign liabilities at the end of the period shown as a percentage of GDP for the year preceding this date.
(b) : These ratios are 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 quanters 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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## RELATED PUBLICATIONS

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

Government Financial Estimates, Australia (5501.0)
Government Finance Statistics, Australia (5512.0)

Statement of Commonwealth Government Financial Transactions - Dept. of Finance
$\square$ The Department of Finance Statement of Commonwealth Government Financial Transactions reported a Commonwealth Budget deficit of \$14,385 million for the eleven months ended 31 May 1994, compared with a deficit of $\$ 14,025$ million for the corresponding period a year earlier. There was a rise in outlays of 6.3 per cent in the eleven months ended 31 May 1994 and a rise in revenue of 6.9 per cent.


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

Total outlays in the eleven months ended 31 May 1994 were $\$ 105,628$ million, 6.3 per cent higher than in the corresponding period a year earlier, and 1.1 percentage points higher than budgeted growth. For the items which contributed significantly to this outcome, actual growth (outlays in the eleven months to May 1994 on outlays in the eleven months to May 1993) exceeded budgeted growth in outlays for 199394 by:

- 3.3 per cent for assistance to other governments, reflecting higher Financial and Special Revenue Assistance Grants to the States. These were partially offset by higher Accelerated Sinking Fund receipts and lower outlays on Identified Road and Capital Grants.
- 0.8 per cent for social security and welfare, reflecting higher than expected outlays on Sickness Allowance, due to greater than expected client numbers and average rates; the Aboriginal and Torres Strait Islander Commission making large and irregular drawdowns for grant payments; and higher than expected growth in the number of child care places offered by the private sector. These rises were slightly offset by lower Special Benefit client numbers than anticipated (largely due to the Special Benefit reform package); and outlays for Aged Persons' Hostels being lower than expected, reflecting a fall in the funds under the Hostels' Capital Funding Program.
- 3.5 per cent for education, reflecting greater than estimated payments of current grants to Higher Education institutions, higher capital
payments to TAFE based on changed cash flow assumptions (through the Australian National Training Authority), higher than estimated numbers of Austudy recipients and an increase in outlays on general administration. These rises were partially offset by delayed implementation of certain schools programs and the Open Learning Initiative. Outlays on student assistance programs directed at Aboriginals and migrant are also lower than expected.
- 1.0 per cent for transport and communication, mainly reflecting higher outlays on road grants due to the timing of payments to the wind up of the Australian Land Transport Development Program on 31 December 1993 and the commencement of the National Highway System Program after that date. These factors were partially offset by slower than expected spending on certain rail projects.

Total revenue collections for the eleven months ended 31 May 1994 were $\$ 91,243$ million representing growth of 6.9 per cent on the corresponding period a year earlier, 2.4 percentage points higher than the budgeted growth in revenue collections. For the items which contributed significantly to this outcome, actual growth exceeded budgeted growth for 1993-94 by:

- 2.5 per cent for gross PAYE collections (including the Medicare levy), reflecting growth in wages and employment in the past year. This growth was partially offset by the impact of the 15 November 1993 personal income tax cuts.
- $\quad 12.6$ per cent for non-tax revenue collections. In the first eleven months of 1993-94 collections were 31.7 per cent higher than the same period last year, largely reflecting higher dividend payments from Telstra and the Reserve Bank and increased collections of petroleum royalties, partly offset by lower interest revenue.
- 10.0 per cent for gross collections under the prescribed payments system (including the Medicare levy). This is in line with strengthening in non-dwelling investment.

Partially offsetting the above, actual growth fell short of the budgeted growth by:

- $\quad 14.8$ per cent for petroleum resource rent tax. This is due to lower oil production, a lower oil price and higher deductions for capital expenditure by oil producers.
0.3 per cent for company tax, reflecting the impact of the company tax rate reduction from 39 per cent to 33 per cent and the investment allowance.

general government current outlays ACCOUNTS AS A PERCENTAGE OF GOP (1)

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

| Period | Net financing requirements |  |  |  |  | Financing transactions (c) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General government |  |  | Public trading enterpnses | Total <br> (b) |  |  |
|  | Commonwealth | State and local | Total |  |  | $\begin{gathered} \text { Net } \\ \text { normw- } \end{gathered}$ <br> borrow- <br> ings | Other financing |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 6.663 | 884 | 7.620 | 3.630 | 11,248 | 13.977 | 290 |
| 1985-86 | 5,603 | 1.278 | 6.897 | 4.491 | 11,289 | 12.625 | 2.093 |
| 1986-87 | 2.512 | 2.816 | 5.337 | 4.582 | 9,840 | 12.727 | 1,110 |
| 1987-88 | -2.286 | 1,900 | -406 | 1,376 | -954 | 2.146 | 3.205 |
| 1988-89 | -6,100 | 925 | -5.202 | -159 | -5,436 | 177 | -377 |
| 1989-90 | -7.723 | 2.952 | -4,703 | 6.610 3 | 1,918 | -1.757 | 8.939 |
| 1990-91 | -992 10.600 | 4.011 8.230 | 2,974 18.809 | $\mathbf{3}, 937$ -374 | 6,920 18.504 | 11.101 21.687 | 888 $\mathbf{2}, 997$ |
| $1991-92$ $1992-93$ | 10.600 15,853 | 8.230 4,672 | 18,809 20,186 | - -1.787 | 18,504 18,326 | 21.687 26.322 | 2.997 -5.342 |

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

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

| Period | General government |  |  |  |  |  |  |  |  |  | Net financing requirement (b) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current outlays |  | Total outlays (a) |  |  |  | Revenue (a) |  |  |  | General government |  |
|  | Final |  | Capital Commonoutlays wealth |  | State and 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 | 26.8 | 13.8 | 33.3 | 3.5 | 5.2 |
| 1985-86 | 18.7 | 35.5 | 3.8 | 29.9 | 19.1 | 39.3 | 30.7 | 27.2 | 13.7 | 34.1 | 2.9 | 4.7 |
| 1986-87 | 18.5 | 35.5 | 3.8 | 29.2 | 18.1 | 39.4 | 31.5 | 27.9 | 13.7 | 35.2 | 2.0 | 3.7 |
| 1987-88 | 17.6 | 33.9 | 2.9 | 26.7 | 16.3 | 36.8 | 31.7 | 27.4 | 13.9 | 35.0 | -0.1 | 0.3 |
| 1988-89 | 16.7 | 32.2 | 2.7 | 24.6 | 14.9 | 34.9 | 31.3 | 26.2 | 13.4 | 34.5 | -1.5 | -1.6 |
| 1989-90 | 16.7 | 32.6 | 2.7 | 24.1 | 15.1 | 35.3 | 31.2 | 26.0 | 13.2 | 34.7 | -1.3 | 0.5 |
| 1990-91 | 17.5 | 34.5 36.4 | 2.8 3 | 25.5 26.8 | 16.8 | 37.3 40.0 | 31.4 29.8 | 25.9 24.2 | 13.2 12.9 | 35.0 33.5 | 0.8 4.8 | 1.8 4.8 |
| $1991-92$ $1992-93$ | 18.3 18.3 | 36.4 36.8 | 3.6 2.6 | 26.8 27.3 | 21.1 215 | 40.0 39.4 | 29.8 29.4 | 24.2 23.5 | 12.9 12.9 | 33.5 32.9 | 4.8 5.0 | 4.8 4.5 |

[^6]| Period | Current outlays |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  | Land, rent. interest and royallies |  | Personal benefit payments to residents | Other translers | Total |
|  |  | umption |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Payments | fixed | Total |  |  |  |  |  |
|  | basis | capital | (a) |  | Subsidies |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 35.819 | 4.582 | 40.188 | 7,101 | 3.918 | 21.224 | 3.616 | 76.047 |
| 1985-86 | 39,749 | 5,051 | 44.755 | 9,329 | 4.314 | 22.932 | 3.919 | 85,249 |
| 1986-87 | 43.715 | 5.415 | 49,053 | 11.276 | 4.598 | 24.897 | 4.206 | 94,030 |
| 1987-88 | 46,931 | 5.685 | 52,571 | 12.235 | 4.400 | 27,770 | 4,336 | 101,312 |
| 1988-89 | 50.534 | 6.011 | 56,820 | 14,075 | 4.532 | 29.358 | 4,810 | 109,595 |
| 1989-90 | 54.982 | 6.478 | 61.767 | 16,804 | 4.543 | 32.449 | 5.353 | 120,916 |
| 1990-91 | 60.169 | 6.868 | 66.655 | 16.379 | 5.720 | 37.200 | 5.698 | 131,652 |
| 1991-92 | 64.123 | 7.132 | 71.324 | 15,658 | 5,899 | 42.236 | 6.571 | 141,688 |
| 1992-93 | 66,865 | 7.354 | 74,344 | 15,337 | 6,500 | 45,752 | 7.232 | 149,165 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.9 | 6.1 | 12.1 | 37.6 | 11.2 | 12.3 | 14.1 | 14.2 |
| 1985-86 | 10.9 | 10.1 | 11.4 | 31.4 | 10.1 | 8.0 | 8.4 | 12.1 |
| 1986-87 | 9.5 | 7.2 | 9.6 | 20.9 | 6.6 | 8.6 | 7.3 | 10.3 |
| 1987-88 | 7.3 | 5.2 | 7.2 | 8.5 | -4.3 | 11.5 | 3.1 | 7.7 |
| 1988-89 | 7.8 | 6.0 | 8.1 | 15.0 | 3.0 | 5.7 | 10.9 | 8.2 |
| 1989-90 | 8.9 | 7.6 | 8.7 | 19.4 | 0.2 | 10.5 | 11.3 | 10.3 |
| 1990-91 | 9.5 | 5.1 | 7.9 | -2.5 | 25.9 | 14.6 | 6.4 | 8.9 |
| 1991-92 | 6.8 | 2.2 | 7.0 | -4.4 | 3.1 | 13.5 | 15.3 | 7.6 |
| 1992-93 | 5.2 | 2.9 | 4.2 | -2.1 | 10.2 | 8.3 | 10.1 | 5.3 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 16.612 | 1.776 | 18.311 | 3.238 | 1.473 | 10.729 |  |  |
| March | 15.022 | 1.792 | 16.867 | 4.432 | 1,531 | 10.620 | 1.710 | 35,160 |
| June | 16.026 | 1,804 | 17.915 | 3.798 | 1.488 | 10,290 | 1.236 | 34,727 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 17.099 | 1,817 | 18.956 | 3.966 | 1.333 | 11.858 | 2,220 | 38,333 |
| December | 16.759 | 1.832 | 18.722 | 3.561 | 1.608 | 11.584 | 1.748 | 37,223 |
| March | 15.551 | 1.846 | 17.444 | 4.185 | 1.703 | 11.211 | 1.852 | 36,395 |
| June |  | 1.859 | 19,222 | 3.625 | 1.856 | 11.099 | 1.412 | 37,214 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 17.238 | 1.881 | 19.172 | 4.645 | 1.397 | 12.678 | 2.300 | 40.193 |
| December | 17.200 | 1,894 | 19,122 | 3.326 | 1.508 | 12.401 | 1,799 | 38,156 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 0.9 3.5 | 3.2 | 2.2 | 10.0 | 9.2 | 8.0 | 4.2 | 5.1 |
| March June | 3.5 8.9 | 3.0 | 3.4 | -5.6 | 11.2 | 5.6 | 8.3 | 3.5 |
|  | 8.9 | 3.0 | 7.3 | -4.6 | 24.7 | 7.9 | 14.2 | 7.2 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 0.8 | 3.5 | 1.1 | 17.1 | 4.8 |  |  |  |
| December | 2.6 | 3.4 | 2.1 | -6.6 | -6.2 | 7.1 | 2.9 | 2.5 |



TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued

|  | Revenue |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Taxes, fees and fines | Income from public enterprises | Interest and <br> dividends | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 66,381 | 1.417 | 4.279 | 72,077 | -3,970 | 6.168 | 8.398 |
| 1985-86 | 73.682 | 2.555 | 5.659 | 81,896 | -3.353 | 7.167 | 9,064 |
| 1986-87 | 83.363 | 3.268 | 6.369 | 93,000 | -1,030 | 7.821 | 10.179 |
| 1987-88 | 94.757 | 2.657 | 7.267 | 104,681 | 3.369 | 7.510 | 8,739 |
| 1988-89 | 106.455 | 1.582 | 9.593 | 117,630 | 8.035 | 7.572 | 9.262 |
| 1989-90 | 115.693 | 1.794 | 11.127 | 128,614 | 7.698 | 8.635 | 10.063 |
| 1990-91 | 119.611 | 2.479 | 11.412 | 133,502 | 1.850 -11.208 | 8,775 | 10.644 |
| 1991-92 | 116.006 119 | 4.254 | 10.220 9 | 130,480 133,659 | $-11,208$ -15.506 | 8.975 8,912 | 14.073 10,671 |
| 1992-93 | 119,273 | 4,882 | 9,504 | 133,659 |  |  |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 16.9 | 22.7 | 22.8 | 17.3 | na | 16.1 | 17.1 |
| 1985-86 | 11.0 | 80.3 | 32.3 | 13.6 |  | 16.2 | 7.9 123 |
| 1986-87 | 13.1 | 27.9 | 12.5 | 13.6 |  | 9.1 -40 | 12.3 -14.1 |
| 1987-88 | 13.7 123 | -18.7 -40.5 | 14.1 32.0 | 12.6 |  | -4.0 | -14.1 |
| $1988-89$ $1989-90$ | 12.3 | -40.5 13.4 | 32.0 16.0 | 12.4 9.3 |  | 0.8 14.0 | 6.6 8.6 |
| 1990-91 | 3.4 | 38.2 | 2.6 | 3.8 |  | 1.6 | 5.8 |
| 1991-92 | -3.0 | 71.6 | -10.4 | -2.3 |  | 2.3 | 32.2 |
| 1992-93 | 2.8 | 14.8 | -7.0 | 2.4 |  | -0.7 |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 3.037 |  |  |  |  |  |  |  |
| December March | 25,392 31.576 | 796 | 2.914 2,239 | 29,102 <br> 34520 | -6.326 | 1.899 | 2.673 |
| June | 31,941 | 1,295 | 3,183 | 36,419 | 1,692 | 2.897 | 3.589 |
| 1992-93 18010.807 |  |  |  |  |  |  |  |
| September | 28.353 | 2.143 | 2.380 | 32,876 29747 | -5.457 | 1,801 2.323 | 1.021 2.945 |
| December March | 26.038 32.095 | 1.221 | 2.488 2.339 | 29,747 34,792 | -1.603 | 1,944 | 2.475 |
| June | 32.787 | 1.160 | 2,297 | 36,244 | -970 | 2,844 | 4.229 |
| 1993-94 23.120 |  |  |  |  |  |  |  |
| September December | 31,120 27.379 | 3.966 1,275 | 2.540 $\mathbf{2 , 6 8 4}$ | 37,626 $\mathbf{3 1 , 3 3 8}$ | -2.567 -6.818 | 1,771 $\mathbf{2 , 2 3 9}$ | $\begin{array}{r}2.326 \\ \hline\end{array}$ |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| December March | 2.5 1.6 | 53.4 -49.2 | -14.6 4.5 | 2.2 | na | 2.4 | -7.4 |
| June | 2.6 | -10.4 | -27.8 | -0.5 |  | -1.8 | 17.8 |
| 1993-94 0 - 05.14 .4 |  |  |  |  |  |  |  |
| September | 9.8 5.2 | 85.1 4.4 | 6.7 7.9 | 14.4 5.3 |  | -1.7 -3.6 | 127.8 -75.0 |

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

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Period} \& \multicolumn{9}{|c|}{Cument outlays} \\
\hline \& \multicolumn{3}{|l|}{Final consumption expenditure} \& \multirow[b]{2}{*}{Land, rent, interest and royalties} \& \multirow[b]{2}{*}{Subsidies} \& \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Current } \\
\text { grants } \\
\text { to } \\
\text { state } \\
\text { and } \\
\text { local }
\end{gathered}
\]} \& \multirow[b]{2}{*}{Personal benefit payments to residents} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Other } \\
\& \text { transfers }
\end{aligned}
\]} \& \multirow[b]{2}{*}{Total} \\
\hline \& \[
\begin{gathered}
\text { Payments } \\
\text { basis }
\end{gathered}
\] \& \[
\begin{array}{r}
\text { umption } \\
\text { of } \\
\text { fixed } \\
\text { capital } \\
\hline
\end{array}
\] \& \begin{tabular}{l}
Total \\
(a)
\end{tabular} \& \& \& \& \& \& \\
\hline \multicolumn{10}{|c|}{ANNUAL (\$ MILLION)} \\
\hline 1984-85 \& 12.900 \& 488 \& 13.175 \& 5.657 \& 1.911 \& 16.673 \& 20,563 \& 1.932 \& 59,911 \\
\hline 1985-86 \& 14.459 \& 546 \& 14.960 \& 7.068 \& 1.923 \& 17.961 \& 22,219 \& 2.060 \& 66,191 \\
\hline 1987-88 \& 15.447 \& 648 \& -17.050 \& 7.647 \& -1.838 \& -19.426 \& 24.053 \& 2.148 \& 71,909 \\
\hline 1988-89 \& 17.612 \& 700 \& 18.587 \& 7.465 \& 1.809 \& 21,192 \& 26.263

28.258 \& 2, 318 \& 77,654 <br>
\hline 1989-90 \& 18.537 \& 656 \& 19.500 \& 7.358 \& 1.911 \& 22,885 \& 31.184 \& 2.510 \& <br>
\hline 1999-91 \& 20.653 \& 705 \& 20.976 \& 6.188 \& 2.836 \& 24.195 \& 35.820 \& 2.487 \& -92,502 <br>
\hline $1991-92$
$1992-93$ \& 21,897
23,086 \& 7789 \& - 22.6959 \& 5.741

5.418 \& | 2, |
| :--- |
| 2 |
| 2.588 | \& 25.856

27.049 \& - 40.763 \& 2, 2.897 \& 100,439 <br>
\hline \& \& 778 \& \& \& 2.558 \& 27,049 \& 44.291 \& 3.291 \& 106,596 <br>
\hline \multicolumn{10}{|c|}{PERCENTAGE CHANGE FROM PREVIOUS YEAR} <br>
\hline 1984-85 \& 13.2 \& 9.2 \& 16.0 \& 31.2 \& 16.1 \& 9.9 \& 12.4 \& 15.3 \& 14.2 <br>
\hline \& 12.1 \& 11.9 \& 13.5 \& 24.9 \& 0.6 \& 7.7 \& 8.1 \& 6.6 \& 10.5 <br>
\hline 1986-87 \& 9.6 \& 11.5 \& 9.5 \& 12.6 \& 0.8 \& 8.2 \& 8.3 \& 4.3 \& 8.6 <br>
\hline 1987-88 \& 3.8 \& 6.4 \& 4.1 \& -3.9 \& -6.9 \& 7.2 \& 11.5 \& -1.8 \& 6.0 <br>
\hline 1988-89 \& 7.1 \& 8.0 \& 9.0 \& -2.4 \& 0.3 \& 1.8 \& 5.5 \& 10.8 \& 4.5 <br>
\hline 1989-90 \& 114 \& -6.3 \& 4.9 \& -1.4 \& 5.6 \& 8.0 \& 10.3 \& 7.4 \& 7.1 <br>
\hline $1990-91$
$1991-92$ \& 11.4 \& 7.5 \& 7.6 \& -15.9 \& 48.4 \& 5.7 \& 14.9 \& -0.9 \& 8.4 <br>
\hline $\begin{array}{r}1991-92 \\ 1992-93 \\ \hline\end{array}$ \& 6.0
5.4 \& 3.4
6.7 \& 8.2
5.7 \& -7.2
-5.6 \& 12.3
-2.9 \& 6.9
4.6 \& 13.8
8.7 \& 近 16.5 \& ${ }_{8.1} 8.6$ <br>
\hline \multicolumn{10}{|c|}{ORIGINAL (\$ MILLION)} <br>
\hline \multicolumn{10}{|l|}{1991-92} <br>
\hline December \& 5.597 \& 181 \& 5.701 \& 1.057 \& ${ }^{630}$ \& \& 10.321 \& \& <br>
\hline June \& \& 184
184 \& 5,743 \& 11.862 \& 586

649 \& | 6.440 |
| :--- |
| 8.923 | \& 10,246

9.932 \& 7741 \& ${ }_{\text {23,542 }} \mathbf{2 5 , 6 2 3}$ <br>
\hline \multicolumn{10}{|l|}{1992-93} <br>
\hline September \& 5.898 \& 190 \& ${ }^{6} .128$ \& 1.656 \& 556 \& 6.921 \& 11.482 \& 782 \& 27.525 <br>
\hline March \& 5,303 \& 198 \& 5.548 \& 1.744 \& 689 \& 6.524
7440 \& 11.202 \& 815 \& ${ }^{257,933}$ <br>
\hline June \& 6,288 \& 197 \& ${ }_{6} \mathbf{5}, 3928$ \& 1.127 \& 649 \& 7.164 \& 10.883
10.724 \& 785
909 \& -27,049 <br>
\hline \multicolumn{10}{|l|}{1993-94} <br>
\hline September \& 5.840

5,889 \& 205 \& $$
\begin{aligned}
& 6,098 \\
& 6,121
\end{aligned}
$$ \& 2,027

799 \& 660
616 \& 7,438
7,661 \& 12.340
12.003 \& 776
875 \& 29,399
29.075 <br>
\hline \multicolumn{10}{|c|}{PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR} <br>
\hline \multicolumn{10}{|l|}{1992-93} <br>
\hline December \& 0.0
5.0 \& \& \& -15.7 \& \& \& \& \& <br>
\hline June \& 14.9 \& 7.1 \& 11.3 \& -6.3
8.7 \& 10.8
19.1 \& 7.5
13.3 \& ${ }_{8.0}^{6.2}$ \& 29.5 \& 5.6
10.8 <br>
\hline \multicolumn{10}{|l|}{1993-94} <br>
\hline September \& -1.0 \& 7.9 \& -0.5 \& 22.4 \& 18.7 \& 7.5 \& 7.5 \& -0.7 \& 6.6 <br>
\hline December \& 5.2 \& 5.7 \& 3.4 \& -10.3 \& 6.2 \& 17.4 \& 7.2 \& 7.4 \& 8.3 <br>
\hline
\end{tabular}

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

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued

PUBLIC
SECTOR ACCOUNTS

|  | Revenue |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Taxes, fees and fines | Income from public enterprises | Interest and dividends <br> (b) | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |
| 1984-85 | 53,294 | 1.083 | 3.687 | 58,064 | -1.847 | 897 | 5.379 |
| 1985-86 | 59.196 | 2.108 | 3,882 | 65,186 | -1,005 | 1.047 | 5.456 |
| 1986-87 | 67.120 | 2,796 | 3,891 | 73,807 | 1.898 | 1.201 | 5.265 |
| 1987-88 | 75.647 | 2.105 | 4,050 | 81,802 | 5,587 | 1.184 | 3.747 |
| 1988-89 | 84,259 | 721 | 4.195 | 89,175 | 9.521 | 1.038 | 4.249 |
| 1989-90 | 91.576 | 865 | 3.850 | 96,291 | 10.943 | 1,384 | 4.126 |
| 1990-91 | 93,766 | 1.145 | 3.777 | 98,688 | 6.186 | 1.341 | 4,606 |
| 1991-92 | 88.461 | 2.422 | 3.187 | 94,070 | -6.369 | 1,605 | 3,904 |
| 1992-93 | 89,864 | 3,009 | 2,677 | 95,550 | -11.046 | 1.061 | 4,155 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 18.2 | 30.8 | 5.3 | 17.7 | ne | 26.7 | 7.8 |
| 1985-86 | 11.1 | 94.6 | 5.3 | 12.3 |  | 16.7 | 1.4 |
| 1986-87 | 13.4 | 32.6 | 0.2 | 13.2 |  | 14.7 -14 |  |
| 1987-88 | 12.7 | -24.7 | 4.1 | 10.8 |  | -1.4 | $\begin{array}{r}-28.8 \\ \hline 134\end{array}$ |
| 1988-89 | 11.4 | -65.7 | 3.6 | 9.0 |  | -12.3 | 13.4 |
| 1989-90 | 8.7 | 20.0 | -8.2 | 8.0 |  | 33.3 | -2.9 |
| 1990-91 | 2.4 | 32.4 | -1.9 | 2.5 |  | -3.1 | 11.6 |
| 1991-92 | -5.7 | 111.5 | -15.6 | -4.7 |  | 19.7 | -15.2 |
| 1992-93 | 1.6 | 24.2 | -16.0 | 1.6 |  | -33.9 | 6.4 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| December | 19.050 | 435 | 806 | 20,291 | -5.040 | 409 | 1.261 -100 |
| March | 24.518 24.321 | -6 700 | 672 1,029 | 25,184 $\mathbf{2 6 , 0 5 0}$ | $\begin{array}{r}\text {-439 } \\ \hline 2.508\end{array}$ | 333 558 |  |
| June |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| September | 21.356 | 1.954 | 553 | 23.863 | -3.662 | 244 | 1.041 1.058 |
| December | 19,458 24,670 | 349 42 | 624 527 | 20,431 $\mathbf{2 5 , 2 3 9}$ | -5.502 | 171 | 1.058 .980 |
| June | 24,380 | 664 | 973 | 26,017 | -72 | 348 | 1,076 |
| 1993-94 23.411 |  |  |  |  |  |  |  |
| September | 23.411 20.195 | 3.560 415 | 515 565 | 27,486 21,175 | -1.853 $-6,900$ | 203 311 | 985 -630 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1992-93 - 21.071 |  |  |  |  |  |  |  |
| December | 2.1 | na | -22.6 | 0.7 | na | -27.1 -48.6 | na |
| March | 0.6 |  | -21.6 | 0.2 |  | -48.6 |  |
| June | 0.2 |  | -5.4 | -0.1 |  | -37.6 |  |
| 1993-94 |  |  |  |  |  |  |  |
| September | 9.6 |  | -6.9 | 15.2 |  | -16.8 |  |
| December | 3.8 |  | -9.5 | 3.6 |  | 4.4 |  |

(b) : Includes a relatively small amount Ior intergovernmental transfers. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Public Finance Section ABS.

PUBLIC
SECTOR
ACCOUNTS

## STATE AND LOCAL GENERAL GOVERNMENT

Outlays and revenue


Source: ABS 5206.0 Quarterly data

TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

| Period | Current outlays |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final consumption expenditure |  |  |  |  | Personal benefil | Other transfers | Total |
|  |  | umption |  |  |  |  |  |  |
|  |  |  |  | interest |  | payments |  |  |
|  | Payments |  |  |  |  | 10 |  |  |
|  |  | capital | Total | royalties | Subsidies | residents |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 22.919 | 4,094 | 27.013 | 3.688 | 2,007 | 661 | 1.684 | 35,053 |
| 1985-86 | 25.290 | 4.505 | 29.795 | 4.613 | 2.391 | 713 | 1.859 | 39,371 |
| 1986-87 | 27.863 | 4.806 | 32,669 | 5.768 | 2.660 | 844 | 2.082 | 44,023 |
| 1987-88 | 30.484 | 5.037 | 35.521 | 7.095 | 2.596 | 992 | 2.255 | 48,459 |
| 1988-89 | 32.922 3644 | 5,311 5 5 | 38.233 | 9.085 11986 | 2.723 | 1.095 | 2.497 | 53,633 |
| 1990-91 | 36.445 39.516 | 5.822 6.163 | 42.267 45679 | 11.986 12655 | 2.632 | 1,265 | 2.868 | 61.018 |
| 1991-92 | 42,226 | 6.403 | 48.629 | 12.143 | 2.884 3.412 | 1.373 | 3.243 3.706 | 65,851 69,363 |
| 1992-93 | 43,779 | 6.576 | 50,355 | 11.842 | 3.942 | 1.461 | 3.977 | 71,577 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.1 | 5.7 | 10.3 | 25.4 | 6.9 | 9.6 | 12.6 | 11.6 |
| 1985-86 | 10.3 | 10.0 | 10.3 | 25.1 | 19.1 | 7.9 | 10.4 | 12.3 |
| 1986-87 | 10.2 | 6.7 | 9.6 | 25.0 | 11.3 | 18.4 | 12.0 | 11.8 |
| 1987-88 | 9.4 | 4.8 | 8.7 | 23.0 | -2.4 | 17.5 | 8.3 | 10.1 |
| 1988-89 | 8.0 | 5.4 | 7.6 | 28.0 | 49 | 10.4 | 10.7 | 10.7 |
| 1989-90 | 10.7 | 9.6 | 10.6 | 31.9 | -3.3 | 15.5 | 14.9 | 13.8 |
| $1990-91$ $1991-92$ | 8.4 6.9 | 5.9 3.9 | 8.1 | -4.7 | 9.6 | 9.1 | 13.1 | 7.9 |
| 1992-93 | 6.9 | 3.9 2.7 | 6.5 3.5 | -4.1 -2.5 | 18.3 15.5 | 6.7 -0.8 | 14.3 | 5.3 3.2 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 11.015 | 1,595 | 12.610 | 2.624 | 843 | 408 | 936 |  |
| March | 9,970 | 1.608 | 11.578 | 3,117 | 945 | 374 | 1.001 | 17,015 |
| June |  | 1,620 |  | 3.419 | 839 | 358 | 503 | 17,291 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 11.201 | 1.627 | 12.828 | 2,785 | 777 | 376 | 1.447 | 18,213 |
|  | 11.162 | 1.639 | 12.801 | 3.034 | 1.028 | 382 | , 942 | 18,187 |
| March | 10.248 11.168 | 1,648 | 11.896 | 2,892 | 1.054 | 328 | 1,076 | 17,246 |
|  |  | 1.662 | 12.830 | 3.131 | 1,083 | 375 | 512 | 17,931 |
| 1993-94 |  |  |  |  |  |  |  |  |
| Seplember | 11.398 | 1.676 | 13,074 | 3.043 | 737 | 338 | 1,533 |  |
| December | 11.311 | 1,690 | 13,001 | 2,774 | 892 | 398 | 933 | 17,998 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 1.3 | 2.8 | 1.5 | 15.6 | 21.9 | -6.4 |  |  |
| March | 2.8 | 2.5 | 2.7 | -7.2 | 11.5 | -12.3 | 7.5 | 1.4 |
| June | 5.8 | 2.6 | 5.4 | -8.4 | 29.1 | 4.7 | 1.8 | 3.7 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 1.8 | 3.0 | 1.9 | 9.3 | -5.1 | -10.1 | 5.9 | 2.8 |
| December | 1.3 | 3.1 | 1.6 | -8.6 | -13.2 | - 4.2 | -1.0 | -1.0 |

[^7]

Source: ABS 5206.0 Annual data
table 4.5. state and local general government outlays and revenue - continued

| Period | Revenue |  |  |  |  | Surplus on current transactions | Capital outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Taxes, fees and fines | Income from public enterprises | Current grants from the Commonwealth | Interest and dividends | Total revenue |  | Gross fixed capital expenditure | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 13.087 | 334 | 16.673 | 2.836 | 32,930 | -2,123 | 5,271 | 7.031 |
| 1985-86 | 14.486 | 447 | 17.961 | 4.129 | 37,023 | -2,348 | 6.120 | 7.690 |
| 1986-87 | 16,243 | 472 | 19,426 | 4.954 | 41,095 | -2,928 | 6.620 | 8,761 |
| 1987-88 | 19.110 | 552 | 20.826 | 5.753 | 46,241 | -2,218 | 6,326 | 8.036 |
| 1988-89 | 22,196 | 861 | 21,192 | 7,898 | 52,147 | -1.486 | 6.534 | 7.995 |
| 1989-90 | 24.117 | 929 | 22.885 | 9.842 | 57,73 | -3,245 | 7.251 | 9.007 |
| 1990-91 | 25,845 | 1,334 | 24,195 | 10.141 | 61,515 | -4,336 | 7.434 | 8.536 |
| 1991-92 | 27.545 | 1.832 | 25,856 | 9,291 | 64,524 | -4.839 | 7.370 | 11.136 |
| 1992-93 | 29,409 | 1.873 | 27,049 | 8,786 | 67,117 | -4,460 | 7,851 | 9,055 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 11.9 | 2.1 | 9.9 | 30.4 | 12.1 | na | 14.5 | 16.8 |
| 1985-86 | 10.7 | 33.8 | 7.7 | 45.6 | 12.4 |  | 16.1 | 9.4 |
| 1986-87 | 12.1 | 5.6 | 8.2 | 20.0 | 11.0 |  | 8.2 | 13.9 |
| 1987-88 | 17.7 | 16.9 | 72 | 16.1 | 12.5 |  | -4.4 | -8.3 |
| 1988-89 | 16.1 | 56.0 | 1.8 | 37.3 | 12.8 |  | 3.3 | -0.5 |
| 1989-90 | 8.7 | 7.9 | 8.0 | 24.6 | 10.8 |  | 11.0 | 12.7 |
| 1990-91 | 7.2 | 43.6 | 5.7 | 3.0 | 6.5 |  | 2.5 | -5.2 |
| 1991-92 | 6.6 | 37.3 | 6.9 | -8.4 | 4.9 |  | -0.9 | 30.5 |
| 1992-93 | 6.8 | 2.2 | 4.6 | -5.4 | 4.0 |  | 6.5 | -18.7 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 6.342 | 361 | 6.873 | 2.559 | 16,135 | -1,286 | 1.805 | 2.355 |
| March | 7.058 | 711 | 6.923 | 2.122 | 16,814 | -201 | 1.566 | 1.761 |
| June | 7.620 | 595 | 5.440 | 2.820 | 16,475 | -816 | 2,339 | 2,953 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6.997 | 189 | 6.921 | 2.311 | 16,418 | -1,795 | 1,557 | 764 |
| December | 6.580 | 872 | 6.524 | 2.237 | 16,213 | -1.974 | 2.025 | 2.546 |
| March | 7.425 | 316 | 7.440 | 2.272 | 17,453 | 207 | 1,773 | 2,333 |
| June | 8,407 | 496 | 6.164 | 1,966 | 17,033 | -898 | 2,496 | 3.413 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 7.709 | 406 | 7.438 | 2.459 | 18,012 | -713 | 1,568 | 1.790 |
| December | 7.184 | 860 | 7.661 | 2,375 | 18,080 | 82 | 1,928 | 2,083 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| December | 3.8 | 141.6 | -5.1 | -12.6 | 0.5 | na | 12.2 | 8.1 |
| March | 5.2 | -55.6 | 7.5 | 7.1 | 3.8 | na | 13.2 | 32.5 |
| June | 10.3 | -16.6 | 13.3 | -30.3 | 3.4 |  | 6.7 | 15.6 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 10.2 | 114.8 | 7.5 | 6.4 | 9.7 |  | 0.7 | 134.3 |
| December | 9.2 | -1.4 | 17.4 | 6.2 | 11.5 |  | -4.8 | -18.2 |

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

| Period | Commonwealth |  |  |  | State and local govemment |  |  |  | Total |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Net } \\ \text { operating } \\ \text { surplus } \end{array}$ | $\begin{gathered} \text { Gross } \\ \text { fixed } \\ \text { capital } \\ \text { expend- } \\ \text { iture } \end{gathered}$ | Increase in stocks |  | Net <br> operating surplus | Gross fixed capital expenditure | Increase in stocks | Net finanaing requirements | $\begin{array}{r} \text { Net } \end{array}$ <br> operating | Gross fixed capital expendilure | Increase in stocks |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 2,040 | 1,902 | 168 | 409 | 3.599 | 6,253 | -16 | 3.221 | 5.639 | 8.155 | 152 | 3,630 |
| 1985-86 | 2,328 | 3.081 | -295 | 1.061 | 4.183 | 6,677 | 13 | 3.430 | 6,511 | 9.758 | 282 | 4.491 |
| 1986-87 | 1.458 | 3,268 | -577 | 1,482 | 4.994 | 7.033 | 232 | 3,100 | 6.452 | 10.301 | -345 | 4.582 |
| 1987-88 | 3.438 | 2.817 | -358 | -736 | 5.703 | 6,276 | 146 | 2.111 | 9.140 | 9,093 | -213 | 1,376 |
| 1988-89 | 3,872 | 3,243 | 216 | -663 | 6.127 | 6.092 | -32 | 503 | 9.999 | 9.335 | 184 | -159 |
| 1989-90 | 3.304 | 5.074 | 3.314 | 5.449 | 6.418 | 6,930 | 30 | 1.160 | 9.722 | 12,004 | 3,344 | 6.610 |
| 1990-91 | 4.068 | 4.660 | 1,262 | 2,942 | 6,830 | 6.437 | -140 | 995 | 10,899 | 11.097 | 1.122 | 3,937 |
| 1991-92 | 3.539 | 4.463 | -431 | -371 | 7.345 | 6.607 | 63 | -4 | 10,884 | 11.070 | -369 | -374 |
| 1992-93 | 3,993 | 4,226 | 305 | -187 | 7,553 | 6,251 | 39 | -1,604 | 11,546 | 10.477 | 345 | -1,787 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | 1,167 | 1.377 | 636 | 1.105 | 1,366 | 1,620 | 277 | 516 | 2.533 | 2.997 | 913 | 1.620 |
| March | 1,223 | 724 | -254 | -1.387 | 1,934 | 1.648 | -311 | -10 | 3,157 | 2.372 | -565 | -1,397 |
| June | -3 | 1.422 | -350 | 413 | 1,688 | 1.905 | -32 | 429 | 1.684 | 3,327 | -382 | 842 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1.245 | 1.133 | -262 | 55 | 2,463 | 1.612 | 155 | -1.093 | 3.707 | 2.745 | -107 | -1,039 |
| December | 939 | 1.084 | 495 | 601 | 1,450 | 933 | 488 | 240 | 2.390 | 2.017 | 983 | 841 |
| March | 441 | . 707 | 501 | 499 | 1,839 | 1.601 | -250 | -730 | 2.280 | 2.308 | 251 | -231 |
| June | 1,368 | 1,302 | -429 | -1,341 | 1,800 | 2.105 | -354 | -21 | 3,168 | 3,407 | -783 | -1,363 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 1,419 | 596 | -521 | -668 | 2,589 | 1,568 | 73 | -1.183 | 4.008 | 2.164 | -448 | -1.851 |
| December | 415 | 704 | 959 | 1.733 | 1.617 | 1.525 | 562 | 189 | 2,032 | 2,229 | 1,522 | 1,922 |

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

TABLE 4.7. COMMONWEALTH BUDGET SECTOR FINANCIAL TRANSACTIONS

|  | Outlays |  |  | Revenue |  |  | Financing transactions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | 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 | 105,510 | 3,878 | 109,389 | 89,218 | 5,620 | 94,838 | 16,029 | -746 | 14.551 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 13.3 | 8.6 | 12.9 | 18.1 | 12.6 | 17.6 | na | na | na |
| 1985-86 | 10.3 | 1.1 | 9.6 | 11.3 | 26.2 | 12.5 |  |  |  |
| 1986-87 | 6.7 | -6.5 | 5.7 | 10.9 | 8.0 | 10.7 |  |  |  |
| 1987-88 | 6.5 | -11.9 | 5.2 | 14.0 | -9.0 | 12.0 |  |  |  |
| 1988-89 | 5.2 | -1.3 | 4.9 | 11.2 | -19.1 | 8.9 |  |  |  |
| 1989-90 | 6.9 | 1.3 | 6.6 | 8.8 | -6.2 | 7.9 |  |  |  |
| 1990-91 | 10.5 | -19.3 | 9.1 | 2.8 | 8.2 | 3.1 |  |  |  |
| 1991-92 | 7.7 | -13.1 | 6.9 | -5.7 | 13.8 | -4.6 |  |  |  |
| 1992-93 | 6.0 | 24.7 | 6.6 | 1.6 | 1.8 | 1.5 |  |  |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 9.645 | -173 | 9.471 | 9.571 | 130 | 9,700 | -228 | -1 | -229 |
| April | 7.931 | 636 | 8.567 | 9.113 | 119 | 9.231 | -664 | -1 | -665 |
| May June | 8.580 $\mathbf{9 , 1 1 1}$ | -771 1,204 | 7,809 10,314 | 6.877 8.294 | 292 1.188 | 7.169 9.482 | 642 843 | -2 | 640 832 |
|  |  |  |  |  |  |  |  |  |  |
| 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 | -28 | 2,721 |
| October November | 8.536 9.260 | -417 $-1,653$ | 8.119 | 7.056 6.777 | 183 206 | 6.207 | $\begin{array}{r}2.193 \\ \hline 635\end{array}$ | -281 | 1.912 624 |
| December | 10.167 | 1,397 | 11.565 | 7,318 | 569 | 7.887 | 3.021 | -301 | 2.720 |
| January | 9.081 | . 59 | 9.140 | 8.133 | 332 | 8.465 | 596 | 80 | 675 |
| February | 8.830 | 49 | 8.879 | 7.083 | 109 | 7.192 | 2.029 | -342 | 1.687 |
| March | 10.826 7 | 251 303 | 11.077 7.913 | 9.713 9.366 | 112 | 9.824 9.477 | 1.476 1.468 | 89 | 1,565 |
| May | 10,599 | 467 | 11,066 | 7,741 | 166 | 7.907 | 3,318 | 159 | 3.159 |

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

## 5 CONSUMPTION AND INVESTMENT

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## related publications

Australian National Accounts, National Income, Expenditure and Product (5206.0)
Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (5625.0)
Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0)
Stocks, Manufacturers' Sales and Expected Sales, Australia (5629.0)
Retail Trade, Australia (8501.0)
Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)
Motor Vehicle Registrations, Australia (9303.0)In May 1994, the trend estimate of turnover for retail and selected service establishments rose 0.2 per cent. The seasonally adjusted estimate rose 2.2 per cent in May, after it fell 3.7 per cent in April 1994.

In May 1994, trend turnover of:

- grocers rose 0.1 per cent, showing weak growth through early 1994, averaging 0.1 per cent per month.
- other food stores rose 0.5 per cent, still showing relatively strong growth. However it has slowed dramatically over recent months from a rise of 2.4 per cent recorded in January 1994.
- hotels, liquor stores and licensed clubs rose 0.9 per cent, having maintained strong growth throughout 1994 with monthly rises of around 1.0 per cent per month.
- clothing and fabric stores fell 0.3 per cent, declining for the second successive month. There has been a substantial turnaround from December 1993 when growth of 1.4 per cent was recorded.
- department and general stores rose 1.1 per cent, continuing relatively strong growth over
the last three months. This is in contrast with the specialised household goods stores series which have recorded declines or, at best, weak growth for the same period (see graph below).
$\square$ In May 1994, the trend estimate for total new motor vehicle registrations rose 0.9 per cent, having risen steadily since September 1993. The trend level is now 10.0 per cent above the May 1993 level for total registrations, 16.4 per cent for other vehicles and 8.6 per cent for passenger vehicles. In seasonally adjusted terms, total new vehicle registrations fell 0.1 per cent. Total seasonally adjusted registrations are 14.7 per cent higher than 12 months previously. In original terms, total new motor vehicles
 Passenger vehicles rose 19.7 per cent, while other vehicles rose 25.4 per cent.

In May 1994, all States and Territories recorded rises in new motor vehicle registrations except the Northern Territory and Queensland which recorded falls of 5.5 per cent and 2.8 per cent respectively. New South Wales recorded the largest rise with 36.6 per cent, followed by Western Australia with 25.5 per cent, Tasmania 25.4 per cent, the Australian Capital Territory 23.7 per cent, South Australia 22.0 per cent, and Victoria 20.9 per cent.

## CONSUMPTION <br> AND

INVESTMENT


# PRIVATE FINAL CONSUMPTION EXPENDITURE <br> 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 | $\begin{array}{r} \text { Cigarettes } \\ \text { and } \\ \text { tobacoo } \end{array}$ | Alcoholic drinks | Clothing, footwear and drapery | Household appliances | Other <br> household durables | Health | Dwelling rent | Gas, electricity and tuel |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 3,876 | 9.378 | 12.548 | 6.656 | 8.370 | 15,381 | 40.815 41.859 | 4.783 4.793 |
| $1991-92$ $1992-93$ | 33,287 34,425 | 3,703 3,466 | 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 4.994 |
| 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 | -2.7 | 0.5 | -2.8 | -0.7 | -3.5 | 2.9 | 3.0 | 2.7 |
| 1991-92 | 2.9 3.4 | -4.5 | -0.9 -0.1 | 4.0 0.3 | 1.8 5.0 | 6.3 4.8 | 2.8 5.4 | 2.6 3.0 | 0.2 4.2 |
| 1992-93 | 3.4 | -6.4 | 0.1 |  |  | 4.8 | 5.4 | 3.0 | 4.2 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 8.284 | 919 | 2.331 | 3.306 3.309 | 1,714 | 2.231 | 3.962 | 10.500 10.568 | 1.213 |
| June | 8.473 | 908 | 2,328 | 3,309 | 1,712 |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  | 10,652 10.741 | 1.245 |
| December March | 8.574 8.516 | 875 858 | 2,309 2,295 | 3,264 3,274 | 1.778 1.793 1.798 | 2.297 2,357 | 4.091 | 10.741 10.825 | 1.264 1.234 |
| March | 8.719 | 841 | 2,375 | 3,272 | 1,798 | 2,398 | 4.258 | 10,913 | 1.246 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 8.736 | 826 |  |  |  |  |  |  |  |
| December March | 8.818 9.056 | 810 790 | 2.413 2.469 | 3,349 3,463 | 1,892 1,960 | 2,382 $\mathbf{2 , 3 9 5}$ | 4.412 4.513 | $\begin{aligned} & 11,071 \\ & 11,68 \end{aligned}$ | 1,264 1,286 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | -0.7 2.4 | -1.9 -2.0 | -0.6 -3.5 | 0.3 -0.1 | 0.8 0.3 | 2.6 | 3.5 | 0.8 0.8 | -2.4 1.0 |
| 1993-94 - 0.3 - 0.4 - 1.3 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| December | 0.9 | -1.9 | 0.2 | 1.9 | 2.8 | 1.7 | 2.1 | 0.9 | 1.8 |
| March | 2.7 | -2.5 | 2.3 | 3.4 | 3.6 | 0.5 | 2.3 | 0.9 | 1.7 |

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

PRIVATE FINAL CONSUMPTION EXPENDITURE
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 vehides | Operation of motor vehicles | Postal and telephone services | $\begin{array}{r} \text { Enter- } \\ \text { tainment } \\ \text { and } \\ \text { recreation } \end{array}$ | Financial senvices | Other goods | Other services | expenditure overseas | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 5,064 | 8.548 | 11.167 | 2.515 | 9.087 | 5,333 |  |  |  |  |
| 1986-87 | 5.236 | 6.611 | 11.527 | 2.641 | 9,087 | 6,073 | 12,284 | 15,245 15 | 115 -543 | 190,107 |
| 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 | -1.022 | 199,327 |
| 1989-90 | 5.872 | 9.470 | 13.851 | 3.231 | 10,252 | 8.156 | 14,179 | 18,293 19378 | -813 | 208,345 |
| 1990-91 | 6.472 | 8.915 | 14.242 | 3.509 | 10.515 | 8,566 8,633 | 15,179 15,324 | 19,378 19.207 | -195 | 218.071 220181 |
| 1991-92 | 7.540 | 8.440 | 14.724 | 3.651 | 10,609 | 8.719 | 16.358 | 19.486 | -1.383 |  |
| 1992-93 | 7,882 | 9.019 | 14.753 | 3,727 | 11,108 | 9,009 | 16,665 | 19.486 19.905 | $-1,383$ $-1,584$ | 225,611 $\mathbf{2 3 1 , 9 9 4}$ |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 3.4 | -22.7 | 3.2 | 5.0 | 3.1 | 13.9 | 1.2 | 3.6 |  |  |
| 1987-88 | 5.5 | -2.1 | 7.4 | 5.7 | 3.9 | 22.5 | 4.8 | 3.8 | na | 4.7 |
| 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 |  | 4.5 |
| 1990-91 | 10.2 | -5.9 | 2.8 | 8.6 | 2.6 | 0.8 | 1.0 | -0.9 |  | 4.7 |
| 1991-92 | 16.5 | -5.3 | 3.4 | 4.0 | 2.6 | 0.8 1.0 | 6.7 | -0.9 1.5 |  | 1.0 |
| 1992-93 | 4.5 | 6.9 | 0.2 | 2.1 | 4.7 | 3.3 | 1.9 | 2.2 |  | 2.8 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| March | 1.919 | 2,226 | 3.725 | 929 | 2.628 | 2.174 | 4,152 | 4.835 |  |  |
| Juna | 1.927 | 2,135 | 3,711 | 928 | 2,671 | 2,187 | 4.165 | 4,918 | -399 | $57,108$ |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 1.945 | 2.291 | 3.680 | 907 | 2,689 |  |  |  |  |  |
| December | 1.977 | 2.239 | 3.723 | 920 | 2,759 | 2,241 | 4,188 | 4,952 | -312 -319 | 57,643 |
| March | 1.965 | 2.233 | 3.672 | 942 | 2.803 | 2.291 | 4,136 | 5,017 | -335 | 58,109 |
| June | 1.996 | 2,254 | 3.675 | 959 | 2,855 | 2,275 | 4,192 | 4,977 | -633 | $\begin{array}{r} 58,109 \\ \mathbf{5 8 , 3 7 0} \end{array}$ |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 1.991 | 2.179 | 3,771 | 993 |  |  |  |  |  |  |
| December | 1.983 | 2.286 | 3.811 | 1.024 | 3.028 | 2,297 | 4.376 | 5,140 | -674 | 58,656 $\mathbf{5 9 , 6 8 2}$ |
| March | 2.037 | 2,348 | 3.838 | 1,090 | 2,974 | 2,330 | 4,358 | 4,889 | -504 | 60,460 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| June | 1.6 | 0.9 | 0.1 | 1.8 | 1.9 | -0.7 | 1.4 | -0.8 | na | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | -0.3 | -3.3 | 2.6 | 3.5 | 2.0 |  |  |  |  |  |
| December | -0.4 | 4.9 | 1.1 | 3.1 | 3.9 | -0.1 | 4.2 | 3.1 |  | 0.5 |
| March | 2.7 | 2.7 | 0.7 | 6.4 | -1.8 | -1.4 | 4.2 -0.4 | 3.1 -4.9 |  | 1.7 1.3 |

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

TURNOVER OF RETAIL ESTABLISHMENTS
BY INDUSTRY AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


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

| Period | Grocers, confectioners and tobacconists | Butchers | Other food stores | Hotels, liquor stores and licensed clubs | Cafes and restaurants <br> (a) | Clothing and fabrics stores | Department and general stores | Footwear stores |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MLLLION) |  |  |  |  |  |  |  |  |
|  |  | 2,028.3 | 5.079 .5 | 11,746.5 | 3,507.9 | 7.326 .0 | 9.631 .8 | 1.053 .5 |
| 1985-86 | 22,316.7 | 2,327.9 | 5.255 .5 | 12.042 .8 | 3.525 .0 | 7.494 .7 | 9,695.4 | 1.068 .0 |
| 1986-87 | 22,608.4 | 2,212.7 | 5,330.4 | 11,614.8 | 3,617.7 | 7.023 .1 | 9.649 .9 | 1,072.2 |
| 1987-88 | 22.866.1 | 2.091 .2 | 5,705.6 | $11,760.9$ | 3.621 .3 | 7.048 .9 | 9,673.0 | 1.112 .8 |
| 1988-89 | 23,072.5 | 2,199.5 | 5,468.8 | 11,524.8 | 3.838 .6 | 6.945.5 | 9.679 .2 | 1.066 .0 |
| 1989-90 | 23,635.5 | 2,220.4 | $5,769.2$ | 11.730 .9 | 4.327 .5 | 6.376 .4 | 9.726 .0 | 1,146.7 |
| 1990-91 | 24.383 .6 | 2.219 .1 | 5,810.8 | 11.240 .0 | 4.061 .0 | 6.207 .1 | 9,365.9 | 1.161 .0 |
| 1991-92 | 25.422 .6 | 2.233 .6 | 6.150 .4 | 10.401 .5 | 4.365 .1 | 6.484 .2 | 9.669 .4 | 1.214.5 |
| 1992-93 | 26,094.1 | 2.464 .5 | 5,930.7 | 10,144.3 | 4.218 .5 | 6,175.2 | 9,762.0 | 1,343.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 2.1 | -2.5 | 2.1 | -1.3 | 8.5 | 1.8 | 7.9 | 0.4 |
| 1985-86 | 3.9 | 14.8 | 3.5 | 2.5 | 0.5 | 2.3 | 0.7 | 1.4 |
| 1986-87 | 1.3 | -4.9 | 1.4 | -3.6 | 2.6 | -6.3 | -0.5 | 3.4 |
| 1987-88 | 1.1 | -5.5 | 7.0 | 1.3 | 0.1 | 0.4 | 0.2 | -4.8 |
| 1988-89 | 0.9 | 5.2 | -4.2 | -2.0 | 6.0 | -1.5 | 0.1 | -4.2 |
| 1989-90 | 2.4 | 1.0 | 5.5 | 1.8 | 12.7 | -8.2 | -0.5 | 7.6 |
| 1990-91 | 3.2 | -0.1 | 0.7 | -4.2 |  | -2.7 | -3.7 | 4. |
| 1991-92 | 4.3 2.6 | 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 | -2.5 | -3.4 | -4.8 |  | 10.6 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March June | $\begin{aligned} & 6,323.4 \\ & 6,445.4 \end{aligned}$ | 562.0 580.3 | 1.562 .1 1.570 .5 | 2.593 .0 $2,571.1$ | 1.064 .6 $1,078.5$ | $\begin{aligned} & 1,637.2 \\ & 1,631.6 \end{aligned}$ | 2.419 .2 2.462 .6 | 309.6 308.5 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 6.513 .9 | 597.4 | 1,563.0 | 2.553 .6 | 1.062 .7 | 1,561.7 | 2.3848 | 328.8 |
| December | $6,475.7$ | 615.4 | 1.526 .3 | 2.495 .0 | 1.158 .2 |  |  | 348.5 |
| March | 6.514 .4 6.604 .5 | 620.9 628.2 | $1,430.6$ $1,414.0$ | 2.513 .4 $2,596.0$ | 1.0175 9801 | 1.550 .5 $1,509.8$ | 2.464.6 | 345.5 318.8 |
| June | 6,604.5 | 628.2 | 1,414.0 | 2,596.0 |  |  |  |  |
| 1993-94 3465 |  |  |  |  |  |  |  |  |
| September | 6.573 .8 6,6057 | 580.6 556.8 | 1.455 .1 1.459 .5 | 2.613 .8 2.636 .5 |  | 1.511 .6 1.536 .8 | 2,427. | 355.5 |
| December March | $6,605.7$ $6,652.1$ | 586.8 506.5 | 1,469.5 | 2.636 .5 $2,683.0$ | 1.155.5 | 1.516 .8 $1,613.1$ | $2,527.0$ 2.521 .6 | 3557.5 357.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| March | 0.6 | 0.9 | -6.3 | 0.7 3 | -12.1 | -2.2 | 1.5 1.8 | -0.9 -7.7 |
| June | 1.4 | 1.2 | -1.2 | 3.3 | -3.7 | -2.6 | 1.8 |  |
|  |  |  |  |  |  |  |  |  |
| September | -0.5 | -7.6 | 2.9 | 0.7 | 22.6 | 0.1 1.7 | -5.8 -2.7 | 8.7 |
| December March | 0.5 0.7 | -4.1 | 0.3 11.3 | 0.9 1.8 | -8.8 | 1.7 5.0 | 3.9 | 2.6 0.5 |

[^8]TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1989-90 PRICES
Change from same quarter of previous year


Source: ABS 8501.0

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 coverings stores | Pharmacies | Newsagents | Other stores <br> (a) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 2.240 | 4.163 | 1.971 | 787 | 2.471 | 3.150 | 2.900 | 79,534.8 |
| 1985-86 | 2.353 | 4.256 | 2.163 | 770 | 2.560 | 3.004 | 3.405 | 82,239.1 |
| 1986-87 | 2.359 | 4.072 | 1.970 | 768 | 2.684 | 2.999 | 3.604 | $81,587.1$ |
| 1987-88 | 2.581 | 4.377 | 1.915 | 844 | 2.741 | 2.954 | 3.764 | 83.056 .2 |
| 1988-89 | 2.898 | 4.659 | 1,874 | 839 | 3.018 | 2.956 | 4,367 | 84,407.0 |
| 1989-90 | 2.768 | 5.339 | 1,822 | 781 | 3,324 | 3.167 | 4.525 | 86,659.7 |
| 1990-91 | 2.594 | 5,189 | 1.721 | 715 | 3.382 | 2.929 | 4,379 | 85,357.2 |
| 1991-92 | 2.769 | 5.111 | 1.837 1.970 | 766 781 | 3,432 3.677 | 2.937 2.785 | 4.496 4.628 | 88,289.2 |
| 1992-93 | 2,838 | 5,337 | 1,970 | 781 | 3.677 | 2,785 | 4,628 |  |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | -2.8 | 3.5 | 3.4 | 10.1 | -1.1 | 4.2 | 0.5 | 2.3 |
| 1985-86 | 5.0 | 22 | 9.7 | -2.1 | 3.6 | -4.6 | 17.4 |  |
| 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 -3 |
| 1991-92 | 6.8 | -1.5 | 6.7 | 7.1 | 1.5 | 0.3 | 2.7 | 2.3 |
| 1992-93 | 2.5 | 4.4 | 7.2 | 2.0 | 7.1 | -5.2 | 2.9 | 1.0 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| March | 689 | 1,301 | 456 | 185 | 841 858 | 732 739 | 1,042.6 | 21,750.6 |
| June | 700 | 1.269 | 462 | 191 | 858 | 739 | 1,040.7 |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 704 | 1,302 | 481 | 189 | 869 | 717 | 1.068 .7 | 21.981 .0 |
| December | 691 | 1.346 | 476 | 183 | 902 | 718 | 1.471 .1 | 21,991.4 |
| March June | 742 711 | 1.342 1.341 | 508 510 | 210 202 | 997 | 692 | 1,043.6 | 22,201.0 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 669 | 1.403 | 490 | 194 | 1.015 | 610 | 1.116 .1 | 22,070.4 |
| December | 669 | 1.454 | 494 | 228 | 1.116 | 628 | 1.600 .5 | 22.470 .9 |
| March | 688 | 1,469 | 493 | 244 | 1.136 | 656 | 1,111.0 | 22,886.6 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| $\begin{array}{llllllllllll}1992-93 & 74 & -0.3 & 6.7 & 14.5 & 1.2 & -3.7 & -29.0 & -0.2\end{array}$ |  |  |  |  |  |  |  |  |
| March June | 7.4 -4.1 | -0.3 -0.1 | 6.7 0.3 | 14.5 -3.5 | 1.2 9.2 | -3.7 -5.4 | -29.0 | -0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -6.0 | 4.7 | -4.0 | -3.9 | 1.9 | -6.8 | 6.9 | -0.6 |
| December | 0.1 | 3.6 | 0.9 | 17.2 | 10.0 | 3.0 | -33.4 | 1.8 |
| March | 2.8 | 1.0 | -0.3 | 7.2 | 1.7 | 4.5 | -30.6 | 1.8 |

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

## TURNOVER OF RETAIL ESTABLISHMENTS <br> BY INDUSTRY - TREND ESTIMATES <br> Change from same month of previous year



TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY

| Period | Grocers, confectioners and tobacconists | Butchers | Other food stores | Hotels, <br> liquor <br> stores and licensed 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 | 1.769 .0 | 4.752 .2 | 10.426 .5 |  | 6.256 .5 | 8803.1 | 1.000 .9 |
| 1988-89 | 21.598 .6 | 2.044 .5 | 5.085.3 | 10.768 .1 | 3.590 .1 | $6,584.6$ | 9,284.8 | 1.029 .2 |
| 1989-90 | 23.635.5 | 2.220 .4 | 5.769 .2 | 11.730 .9 | 4.327 .6 | $6,376.4$ | 9.726 .0 | 1.146 .7 |
| 1990-91 | 25,468.1 | 2,237.2 | 5.938 .3 | 11.985 .7 | 4.295 .7 | 6.496 .2 | 9.734 .1 | 1.200 .1 |
| 1991-92 | 27.278.4 | 2.214 .0 | 6.499 .6 | 11.486 .7 | 4.751 .2 | 6.888 .3 | 10.248 .8 | 1.282 .8 |
| 1992-93 | 28,777.5 | 2,421.3 | 6.395 .9 | 11,500.6 | 4.683 .6 | 6,643.1 | 10.539 .9 | $1,401.0$ |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1985-86 | 11.7 | 17.0 | 13.5 | 10.6 | na | 11.5 | 8.8 | 9.6 |
| 1986-87 | 8.7 | 2.3 | 12.9 | 5.9 |  | 2.9 | 8.8 | 10.3 |
| 1987-88 | 6.2 | -0.7 | 13.1 | 10.0 |  | 8.5 | 6.9 | 9.3 |
| 1988-89 | 9.5 | 15.6 | 7.0 | 3.3 |  | 5.2 | 5.5 | 2.8 |
| 1989-90 | 9.4 | 8.6 | 13.4 | 8.9 | 20.5 | -3.2 | 4.8 | 11.4 |
| 1990-91 | 7.8 | 0.8 | 2.9 | 2.2 | -0.7 | 1.9 | 0.1 | 4.7 |
| 1991-92 | 7.1 | -1.0 | 9.5 | -4.2 | 10.6 | 6.0 | 5.3 | 6.9 |
| 1992-93 | 5.5 | 9.4 | -1.6 | 0.1 | -1.4 | -3.6 | 2.8 | 9.2 |
| TREND UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | 2.423 .8 | 208.5 | 520.9 | 968.8 | 384.1 | 548.6 | 890.1 | 114.1 |
| April |  | 207.4 | 5516.7 | 981.1 | 370.8 | 546.3 | 891.1 | 1120 |
| May June | 2.446 .6 | 205.2 | 515.4 | 991.7 | 374.8 | 545.3 | 888.4 | 111.9 |
|  |  | 203.1 | 516.9 | 999.9 | 351.5 | 544.9 | 883.9 | 113.4 |
| 1993-94 |  |  |  |  |  |  |  |  |
| July | 2.465 .5 | 201.4 | 520.2 | 1.006 .0 | 379.0 | 544.3 | 878.8 | 115.9 |
| August | 2.475 .2 | 199.7 | 525.0 | 1.011 .0 | 362.9 | 543.9 | 875.8 | 118.4 |
| September | 2.481 .9 | 197.4 | 530.3 | 1.015 .1 | 385.2 | 543.4 | 874.1 | 120.1 |
| November | 2,499.1 | 194.0 189.3 183 | 537.2 547.4 | 1.019 .2 1.024 .3 | 394.0 412.9 | 544.5 | 877.2 | 121.2 |
| December | 2.507 .7 | 183.6 | 560.0 | 1.030 .9 | 412.9 | 549.2 556.7 | 888.2 | 122.0 |
| January | 2.513 .4 | 178.1 | 573.4 | 1.040 .3 | 391.4 | 563.6 | 893.7 | 122.9 |
| February | 2.516 .8 | 173.9 | 585.6 | 1.051 .3 | 370.4 | 568.2 | 900.1 | 122.6 |
| March | 2.519 .6 | 171.1 | 594.9 | 1.062 .6 | 427.7 | 570.0 | 908.8 | 121.7 |
| April | 2.521 .1 | 169.4 | 601.3 | 1.073 .1 | 401.0 | 569.6 | 917.4 | 120.5 |
| May | 2,524.2 | 168.6 | 604.2 | 1.082 .5 | 386.4 | 567.7 | 927.7 | 118.7 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| November | 0.4 | -2.4 | 1.9 | 0.5 | 4.8 | 0.9 | 0.7 |  |
| December | 0.3 | -3.0 | 2.3 | 0.6 | 19.3 | 1.4 | 0.7 | 0.6 |
| January | 0.2 | -3.0 | 2.4 | 0.9 | -20.5 | 1.2 | 0.5 | 0.2 |
| February | 0.1 | -2.4 | 2.1 16 | 1.1 | -5.4 | 0.8 | 0.7 | -0.2 |
| April | 0.1 | -1.6 | 1.6 | 1.1 | 15.5 -6.2 | 0.3 -0.1 | 1.0 0.9 | -0.7 -1.0 |
| May | 0.1 | -0.5 | 0.5 | 0.9 | -3.6 | ${ }_{-0.3}$ | 1.1 | -1.5 |

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


Source: ABS 8501.0

TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY - continued

| Period | Domestic hardware stores, jewellers | Electrical goods stores | Furniture stores | Floor coverings stores | Pharmacies | Newsagents | Other stores <br> (a) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1984-85 | 1.741 .2 | 3.562 .6 | 1.373 .6 | 517.4 | 1.820 .4 | 2.089 .1 | na | 56,543.2 |
| 1985-86 | 2,003.3 | 3.769 .1 | 1.650 .1 | 566.9 | 2,014.5 | 2.202 .0 |  | 63,050.5 |
| 1986-87 | 2.197 .0 | 3,863.6 | $1,612.6$ | 606.7 | $2,271.1$ | 2.472 .6 |  | 68,058.4 |
| 1987-88 | 2,491.5 | 4.301 .1 | 1.675 .8 | 733.2 | 2.501 .8 | 2.689 .2 |  | 73,736.5 |
| 1988-89 | 2.852 .8 | 4,663.7 | 1.735 .3 | 787.8 | 2,897.6 | 2,895.8 | 4,146.1 | 79,963.6 |
| 1989-90 | 2,767.8 | 5,339.3 | 1.822 .2 | 781.5 | 3,324.0 | 3.166.8 | 4.525 .4 | 86,659.7 |
| 1990-91 | 2.591 .9 | 5.217.3 | 1.828 .0 | 745.7 | 3,612.8 | 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 | 209 | 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 |  |  |  |  |  |  |  |  |
| March | 262.0 | 449.9 | 185.9 | 70.7 | 366.2 | 274.8 | 401.1 | 8,096.8 |
| April | 261.8 | 451.8 | 186.4 | 70.1 | 374.3 | 269.2 | 401.0 | $8,125.3$ |
| May | 258.9 | 455.2 | 185.5 | 68.7 | 381.3 | 263.0 | 389.4 | 8,143.6 |
| June | 254.6 | 460.8 | 183.9 | 67.3 | 386.1 | 257.8 | 384.4 | 8,157.2 |
|  |  |  |  |  |  |  |  |  |
| July | 250.5 | 467.8 | 182.4 | 66.8 | 390.1 | 254.1 | 398.3 | 8,174.9 |
| August | 247.6 | 475.9 | 181.3 | 67.6 | 396.1 | 252.4 | 408.3 | $8,204.7$ |
| September | 245.6 | 483.8 | 181.2 | 70.0 | 404.9 | 2529 | 462.0 | $8,241.1$ |
| October | 244.7 | 490.8 | 181.9 | 73.8 | 416.5 | 255.5 | 488.4 | $8,292.0$ $8,354.3$ |
| December | 244.8 | 497.0 | 183.8 | 81.4 | 436.2 | 264.3 | 782.8 | 8,417.6 |
| January | 244.9 | 496.5 | 184.1 | 83.1 | 441.2 | 268.4 | 409.8 | 8,472.4 |
| February | 245.3 | 495.2 | 183.9 | 83.3 | 443.8 | 272.1 | 399.3 | 8,518.1 |
| March | 245.8 | 494.3 | 183.7 | 82.7 | 445.9 | 275.6 | 450.8 | 8,557.0 |
| April | 246.2 | 493.8 | 183.4 | 81.8 | 448.0 | 278.8 | 412.2 | $8,588.1$ |
| May | 246.4 | 493.6 | 183.0 | 80.6 | 450.1 | 281.4 | 435.3 | 8,608.2 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| November | 0.0 | 0.9 | 0.5 | 5.7 | 2.7 | 1.6 | 8.3 | 0.8 |
| December | 0.1 | 0.3 | 0.5 | 4.4 | 2.0 | 1.8 | 48.1 | 0.8 |
| January | 0.0 | -0.1 | 0.2 | 2.1 | 1.1 | 1.6 | -47.6 | 0.7 |
| February | 0.2 | -0.3 | -0.1 | -0.2 | 0.6 0.5 | 1.4 | $-2.6$ | 0.5 |
| March | 0.2 | -0. 1 | -0.2 | -0.1 | 0.5 | 1.2 | -8.6 | 0.4 |
| May | 0.1 | 0.0 | -0.2 | -1.5 | 0.5 | 0.9 | 5.6 | 0.2 |

(a) : Trend estimates not available. Original data provided. Data for cafes and restaurants and other stores are not separately available prior to 1988-89 but are included in the total. Source: Retaì Trade, Australia (8501.0).


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 transier expenses | Total | Private non-farm | Farm and <br> public <br> authonities |
|  | 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 | 3,358 |
| 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 | 18,442 | 10.508 | 22.616 | 33, 124 | 6,050 | 57,616 | -465 | 279 |
| 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 | 13.5 | -6.2 | 4.6 | 0.9 | 0.6 | 4.6 |  |  |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March June | 4.165 | 2.778 | 5,405 | 8.183 | 1.525 | 13,873 | -206 | -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 | 267 |
| December | 4.632 | 2.887 | 6.307 | 9.194 | 1.494 | 15,320 | -380 | -55 |
| March | 4.647 4.689 | 2.532 | 5.635 | 8.167 | 1.532 | 14,346 | -76 | 370 |
| June | 4,689 | 2.642 | 5.571 | 8.213 | 1.509 | 14,411 | 130 | -376 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 4.931 | 2.513 | 5.554 | 8,067 | 1.588 | 14,586 | 76 |  |
| December | 5.000 | 2.548 | 5.649 | 8.197 | 1,665 | 14,862 | 639 | 153 |
| March | 5.107 | 2.586 | 5,975 | 8.561 | 1.731 | 15,399 | 200 | 1939 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | 0.3 | -12.3 | -10.7 | -11.2 |  |  | na | na |
| June | 0.9 | 4.3 | -1.1 | 0.6 | -1.5 | 0.5 |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 5.2 | -4.9 | -0.3 | -1.8 | 5.2 | 1.2 |  |  |
| December | 1.4 | 1.4 | 17 | 1.6 | 4.8 | 1.9 |  |  |
| March | 2.1 | 1.5 | 5.8 | 4.4 | 4.0 | 3.6 |  |  |

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

| Period | Buildings and sinuctures |  |  |  |  | Equipment, plant and machinery |  |  |  |  | Total new capital expendlture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mining | Manufacturing | Finance. property and business services | Other selected industries | Total | Mining | Manufacturing | Finance, property and <br> business services | Other selected industhes | Total |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 941 | 479 | 1.405 | 1.537 | 4.363 | 1.161 | 3.383 | 2.102 | 4.436 | 11.082 | 15,445 |
| 1985-86 | 1.313 | 702 | 1.752 | 2.367 | 6.134 | 1.486 | 4,583 | 2.059 | 4.950 | 13.078 | 19,212 |
| 1986-87 | 1.640 | 811 | 2.452 | 2.756 | 7.659 | 2.002 | 5.576 | 2.073 | 5,333 | 14.984 | 22,643 |
| 1987-88 | 1.619 | 936 | 3.914 | 2.740 | 9,208 | 2,212 | 6.177 | 2,676 | 5.493 | 16.558 | 25,766 |
| 1988-89 | 1.479 | 1.259 | 5,134 | 3.002 | 10,875 | 2.420 | 6.401 | 2.979 | 6.813 | 18.613 | 29,488 |
| 1989-90 | 1,783 | 1,347 | 5.493 | 2.841 | 11.464 | 2.121 | 7.179 | 2.983 | 6.331 | 18.613 | 30,078 |
| 1990-91 | 2,270 | 1.183 | 4.293 | 3,159 | 10.906 | 2,296 | 6,325 | 2,464 | 6.489 | 17,575 | 28,480 |
| 1991-92 | 2,239 | 1.053 | 2.601 | 2.193 | 8.085 | 1.968 | 5.805 | 2.153 | 6.233 | 16.159 | 24,244 |
| 1992-93 | 2,813 | 1.012 | 1.858 | 2,048 | 7.731 | 2,320 | 6,059 | 2,583 | 7,075 | 18.037 | 25,767 |
| PFRC.FNTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | -8.1 | 14.1 | 59.7 | 2.6 | 14.2 | -14.9 | 179 | 14.7 | 5.2 | 7.8 | 9.5 |
| 1985-86 | 39.5 | 46.6 | 24.7 | 54.0 | 40.6 | 27.9 | 35.5 | -2.0 | 11.6 | 18.0 | 24.4 |
| 1986-87 | 24.9 | 15.4 | 40.0 | 16.4 | 24.9 | 34.7 | 21.7 | 0.7 | 7.7 | 14.6 | 17.9 |
| 1987-88 | -1.3 | 15.4 | 59.6 | -0.6 | 20.2 | 10.5 | 10.8 | 29.1 | 3.0 | 10.5 | 13.8 |
| 1988-89 | -8.6 | 34.6 | 31.2 | 9.6 | 18.1 | 9.4 | 3.6 | 11.3 | 24.0 | 12.4 | 14.4 |
| 1989-90 | 20.6 | 7.0 | 7.0 | -5.4 | 5.4 | -12.4 | 12.1 | 0.1 | -7.1 | 0.0 | 2.0 |
| 1990-91 | 27.3 | -12.2 | -21.8 | 11.2 | -4.9 | 8.3 | -11.9 | -17.4 | 2.5 | -5.6 | -5.3 |
| 1991-92 | -1.4 | -11.0 | -39.4 | -30.6 | -25.9 | -14.3 | -8.2 | -12.6 | -3.9 | -8.1 | -14.9 |
| 1992-93 | 25.6 | -3.9 | -28.6 | -6.6 | -4.4 | 17.9 | 4.4 | 20.0 | 13.5 | 11.6 | 6.3 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |
| March June | $\begin{aligned} & 518 \\ & 623 \end{aligned}$ | $\begin{aligned} & 261 \\ & 252 \end{aligned}$ | $\begin{aligned} & 594 \\ & 480 \end{aligned}$ | 518 583 | 1.891 1.937 | 477 490 | 1.443 1.437 | 546 489 | 1.479 1,594 | 3.944 4.011 | 5,836 $\mathbf{5 , 9 4 8}$ |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| September | 642 | 229 | 589 | 577 | 2.037 | 542 | 1.435 | 636 | 1.426 | 4.039 | 6.076 |
| December | 656 | 267 | 467 | 608 | 1.998 | 542 | 1,506 | 655 | 2.164 | 4,867 | 6,865 |
| March | 699 | 258 | 454 | 439 | 1.850 | 622 | 1,466 | 662 | 1,909 | 4.658 | 6.508 |
| June | 824 | 255 | 345 | 389 | 1,813 | 619 | 1,633 | 635 | 1.576 | 4,462 | 6,275 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | 773 | 251 | 286 | 449 | 1,758 | 636 | 1.647 | 621 | 1.827 | 4.731 | 6,490 |
| December | 971 | 209 | 392 | 446 | 2.018 | 553 | 1.645 | 650 |  |  |  |
| March | 831 | 191 | 362 | 603 | 1,986 | 598 | 1.522 | 599 | 1.693 | 4.411 | 6,397 |

PERCENTAGE CHANGE FOM PREVIOUS QUARTER

| $\begin{gathered} \text { 1992-93 } \\ \text { March } \\ \text { June } \end{gathered}$ | 6.5 18.0 | -3.2 -1.3 | -24.8 | -27.8 -11.4 | -7.4 -2.0 | - 14.6 | ${ }_{11.4}^{-2.6}$ | 1.1 -4.1 | -11.8 -17.4 | -4.3 | -5.2 -3.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | ${ }^{-6.1}$ | -1.7 -16.4 | -17.2 37.2 | ${ }_{-0.7}^{15.4}$ | -3.0 14.8 | 2.7 -13.0 | re.9 | -2.1 4.6 | 15.9 3.8 | 6.0 0.3 | 3.4 |
| March | -14.5 | -9.0 | $-7.7$ | 35.2 | -1.6 | 8.0 | -7.5 | -7.8 | -10.7 | -7.0 | $-5.4$ |

(a) : Excludes public sector and all businesses classitied to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest reference period, but 5626.0 which contains industry details, has not been released. When this occurs. industry details are as published in the latest available edition of 5626.0. Source. Private New Capital Expenditure, Australia, Actual and Expected 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 expendifure reported 2-3 months before period began | Expected expenditure reported at beginning of period | Expected expenditure reponted 3-4 months into period (includes 3 months actual expenditure) | Expected expenditure reported 6-7 months into period (includes 6 months actual expenditure) | Expected expenditure reported 9-10 months into period (includes 9 months actual expenditure) | $\begin{aligned} & 12 \text { months } \\ & \text { actual } \\ & \text { expenditure } \end{aligned}$ |


| NEW CAPITAL EXPENDITURE TOTAL (\$ MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1988-89 | 19.877 | 21.723 | 26.401 | 27.959 | 29.155 | 30.011 | 29.488 |
| 1989-90 | 25.032 | 28,150 | 30.899 | 31.332 | 31.076 | 30.888 | 30.078 |
| 1990-91 | 26,931 | 27,903 | 30.538 | 30.029 | 28,918 | 29,188 | 28.480 |
| 1991-92 | 23.449 | 23.536 | 24.964 | 25,486 | 25.120 | 25.156 | 24.244 |
| 1992-93 | 20.974 | 23,336 | 24.549 | 25.499 | 26.514 | 26.874 | 25,767 |
| 1993-94 | 22.176 | 23,686 | 23,981 | 25.591 | 27.524 | 27.452 | nya |
| 1994-95 | 23,379 | 25.462 | nya | пуа | nya | nya | , |

NEW CAPITAL EXPENDITURE BY INDUSTRY MINING (\$ MILLION)

| 1988-89 | 3.212 | 3.261 | 4.190 | 4.347 | 4.276 | 4.152 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 6.418 | 6.543 | 6,554 | 6.446 | 6.101 | 6,303 | nya |
| 1994-95 | 5.544 | 5.866 | 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 | 88.827 | 8.262 | 7.948 | 7.815 | 7.508 |
| 1991-92 | 7.859 | 7.744 | 7.589 | 7.705 | 7.524 | 7.306 | 6.858 |
| 1992-93 | 7.280 | 7.813 | 7.838 | 7.695 | 7.456 | 7.438 | 7,071 |
| 1993-94 | 6,271 | 6.814 | 7.413 | 7.702 | 7.813 | 7,724 | nya |
| 1994-95 | 6.805 | 7.625 | nya | nya | nya | nya | ny |


| 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 | 8.981 | 9.170 <br> 7 | 8.871 | 8.476 |
| 1990-91 | 7.822 | 7.554 | 7.995 | 7.704 | 7.048 | 7.220 | 6.758 |
| 1991-92 | 4.984 | 4.988 | 5.004 | 5.137 | 5.021 | 5.088 | 4.754 |
| 1992-93 | 3.534 | 3.793 | 3,689 | 4.230 | 4.660 | 4.723 | 4,440 |
| 1993-94 $1994-95$ | 3.441 | 3,636 | 3,241 | 3,578 | 3.893 | 4.063 | nya |
| 1994-95 | 3,268 | 3,287 | nya | nya | nya | nya |  |
| OTHER SELECTED INDUSTRIES (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 6.174 | 6.495 | 7.761 |  | 8.846 |  |  |
| 1989-90 | 6.305 | 7.001 | 8.953 | 9.201 | 8951 | 9.205 | 9.172 |
| 1990-91 | 7.281 | 7.853 | 8.826 | 9,283 | 9.059 | 9.406 | 9.648 |
| 1991-92 | ${ }^{6} \mathbf{6}, 065$ | 6.118 | 7.383 | 7.696 | 7.862 | 8.238 | 8.426 |
| 1992-93 | 5.594 | 6,928 | 7.674 | 8.202 | 8.717 | 9,240 | 9.123 |
| 1993-94 | 6,046 | 6.692 | 6.774 | 7.865 | 9.717 | 9,362 | nya |
| 1994-95 | 7.762 | 8.684 | nya | nya | nya | nya | , |

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

| 1988-89 | 7.254 | 8.830 | 10.878 | 11.417 | 11.610 | 11.514 | 10.875 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1989-90 | 11.308 | 12.816 | 13.257 | 12.654 | 12.533 | 12.010 | 11.464 |
| 1990-91 | 10.957 | 11.186 | 11,789 | 11.715 | 11.405 | 11.616 | 10.906 |
| 1991-92 | 8.783 | 8.673 | 9.043 | 9,084 | 8.795 | 8,397 | 8.085 |
| 1992-93 | 6.658 | 7.248 | 7729 | 7.998 | 8.589 | 8.240 | 7.731 |
| 1993-94 | 7.437 | 7.755 | 7.402 | 7.784 | 8,351 | 8.165 | nya |
| 1994-95 | 7,358 | 7.949 | nya | nya | nya | nya | nya |
| EQUIPMENT, PLANT AND MACHINERY (\$ MILLION) |  |  |  |  |  |  |  |
| 1988-89 | 12.622 | 12.893 | 15.523 | 16.541 | 17,545 | 18,497 | 18.613 |
| 1989-90 | 13,724 |  |  | 18.679 | 18.543 | 18,878 |  |
| 1990-91 | 15.973 | 16.717 | 18.748 | 18.313 | 17.513 | 17.571 | 17.575 |
| 1991-92 | 14.665 | 14.864 | 15.921 | 16,402 | 16.325 | 16.688 | 16.159 |
| 1992-93 | 14,317 | 16.088 | 16.820 | 17.501 | 17.925 | 18.635 | 18.037 |
| 1993-94 | 14,741 | 15.930 | 16.579 | 17.807 | 19.173 | 19,287 | nya |
| 1994-95 | 16,021 | 17.513 | nya | nya | nya | nya | nya |

(a) : Exdudes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest reference period, but 5626.0 , which contains industry details, has not been released. When this occurs, industry details are as published in the latest available edition of 5626.0. Source: Private New Capital Expenditure, Australia, Actual and Expected Expenditure, Preliminary (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 | Other selected industries | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 1.699 | 16,323 | 11,441 | 9.711 | 411 | 39,585 | 2.090 | 21.724 | 14.064 | 13.589 | 586 | 52,053 |
| 1985-86 | 1,792 | 17,924 | 12,024 | 11,018 | 388 | 43,151 | 2.143 | 22.802 | 14.353 | 14,175 | 506 | 53,979 |
| 1986-87 | 2,277 | 18.821 | 13.053 | 11.267 | 414 | 45,832 | 2,590 | 22.127 | 14,039 | 13,105 | 496 | 52,357 |
| 1987-88 | 2,372 | 20,418 | 14,431 | 12,130 | 492 | 49,842 | 2,493 | 22.014 | 14.593 | 13,253 | 555 | 52,908 |
| 1988-89 | 2.638 | 22,295 | 16.118 | 13.547 | 459 | 55,057 | 2,638 | 22.705 | 16,621 | 14,002 | 479 | 56,445 |
| 1989-90 | 3.244 | 24,096 | 16.820 | 14,376 | 512 | 59,048 | 3.203 | 23.675 | 16,558 | 14,112 | 501 | 58,049 |
| 1990-91 | 3.709 | 23,217 | 16.043 | 14.042 | 624 | 57,635 | 3,539 | 22.349 | 15.444 | 13.362 | 580 | 55,274 |
| 1991-92 | 3.384 | 22,595 | 15.429 | 14.403 | 637 | 56,446 | 3,325 | 21.686 | 14,777 | 13.381 | 576 | 53,745 |
| 1992-93 | 3.581 | 23,209 | 15.510 | 14.781 | 470 | 57,551 | 3.408 | 21,948 | 14,193 | 13,408 | 414 | 53,371 |
| 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 -137 | 4.3 3.7 |
| 1985-86 | 5.5 | 9.8 | 5.1 | 13.5 | -5.6 | 9.0 | 2.5 | 5.0 | 21 | 4.3 | -13.7 | 3.7 |
| 1986-87 | 27.1 | 5.0 | 8.6 | 2.3 | 6.7 | 6.2 | 20.9 | -3.0 | -22 | -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 | 43 | -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 | 5.8 | 2.7 | 0.5 | 2.6 | -26.2 | 2.0 | 2.5 | 12 | -4.0 | 0.2 | -28.1 | -0.7 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 3.494 | 22,535 | 15.805 | 14.700 | 650 | 57,183 56,958 | 3,410 3,383 | 21.765 21.494 | 15,326 15,002 | 13.815 13,703 | 5 | 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 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3.505 | 22.617 | 15,678 | 14.920 | 602 | 57.321 | 3,376 | 21,514 | 14,838 | 13.808 | 542 | 54,078 |
| December | 3.607 | 22.710 | 15,422 | 15,331 | 528 | 57,598 | 3.459 | 21.571 | 14.413 | 14.113 | 472 | 54,028 |
| March | 3,699 | 22,795 | 15,643 | 15,149 | 515 | 57,800 | 3,535 | 21,650 | 14,399 | 13,848 | 454 | 53,886 |
| June | 3.650 | 23,068 | 15,741 | 15.141 | 484 | 58,084 | 3,473 | 21,777 | 14,405 | 13,735 | 426 | 53,816 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 3,496 | 23,073 | 16,081 | 15.399 | 456 | 58,506 | 3.299 | 21,677 | 14.541 | 13,908 | 398 | 53,823 |
| December | 3,619 | 23,074 | 16,364 | 15.825 | 529 | 59.412 | 3,436 | 21.823 | 14.792 | 14.267 | 459 | 54,777 |
| March | 3,491 | 23.100 | 16.499 | 15.998 | 531 | 59,619 | 3,306 | 21,854 | 14.901 | 14.391 | 458 | 54,910 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| March |  | 0.4 | 1.4 | -1.2 | -2.5 -5.9 | 0.3 | 2.2 -1.8 | 0.4 0.6 | -0.1 0.0 | -1.9 -0.8 | -3.8 -6.2 | -0.3 |
| June | -1.3 | 1.2 | 0.6 | -0.1 | -5.9 | 0.5 | -1.8 | 0.6 | 0.0 | -0.8 | -6.2 | -0.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -4.2 | 0.0 | 2.2 | 1.7 | -5.7 | 0.7 | -5.0 | -0.5 | 0.9 | 1.3 | -6.6 | 1.8 |
| December | 3.5 | 0.0 | 1.8 | 2.8 | 16.0 | 1.5 | 4.2 | 0.7 | 1.7 | 2.6 | 15.3 | 1.8 |
| March | -3.5 | 0.1 | 0.8 | 1.1 | 0.4 | 0.3 | -3.8 | 0.1 | 0.7 | 0.9 | $\bigcirc 0.2$ | 0.2 |

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


TABLE 5.8. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

| Period | Original |  |  | Seasonally adjusted |  |  | Trend |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Passenger vehicles <br> (a) | Other vehicles <br> (b) | Total | Passenger vehicles | Other vehicles <br> (b) | Total | Passenger vehicles (a) | Other vehicles <br> (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 | na | na | na | na | na | na |
| 1986-87 | 376.080 | 92,721 | 468,801 |  |  |  |  |  |  |
| 1987-88 | 384,203 | 86,617 | 470,820 |  |  |  |  |  |  |
| 1988-89 | 447,911 | 121,310 | 569,221 |  |  |  |  |  |  |
| 1989-90 | 492,236 | 135.588 | 627,824 |  |  |  |  |  |  |
| 1990-91 | 440,713 | 101,483 | 542,196 |  |  |  |  |  |  |
| 1991-92 | 437,024 | 84,161 | 521,185 |  |  |  |  |  |  |
| 1992-93 | 449,780 | 91,726 | 541,506 |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| March | 42.975 | 8.621 |  |  | 7.403 |  |  |  |  |
| April | 33,877 | 6.575 | 40,452 | 38.142 | 7.378 | $45,520$ | 37,659 | $7629$ | $45,288$ |
| May | 36,865 | 7.936 | 44,801 | 37.014 | 7.465 | 44,479 | 37,941 | 7.682 | 45,623 |
| June | 42,571 | 10.742 | 53,313 | 38,671 | 9.022 | 47,693 | 38,172 | 7.702 | 45,874 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | $37.719$ | 7,719 |  | 36,722 | 7,289 | 44,011 | 38,246 | 7.670 |  |
| August | 45,125 | 7.326 | 52,451 | 43.619 | 7.534 | 51,153 | 38,180 | 7,601 | 45,781 |
| September | 35,681 | 6.864 | 42,545 | 33.575 | 6.872 | 40,447 | 38.236 | 7,555 | 45,790 |
| October | 37,162 | 7.524 | 44,686 | 37.929 | 7.528 | 45,457 | 38,487 | 7.544 | 45,031 |
| November | 41.662 | 8.446 | 50,108 | 40,637 | 8.176 | 48,813 | 38.908 | 7.583 | 46,492 |
| December | 40.746 | 7.791 5.695 | 48,537 | 37,871 | 7.983 | 45,854 | 39.458 | 7.707 | 47,165 |
| January February | 30.967 38.859 | 5.695 | 36,662 | 41.163 | 7.599 | 48,762 | 40.053 | 7.884 | 47,937 |
| February March | 38,859 43,715 | 8.087 | 45.946 52.686 | 42.736 | 7.751 | 50,486 | 40.579 | 8,094 | 48,674 |
| March | 43.715 | 8.971 | 52,686 | 37.938 | 7.816 | 45,754 | 40,894 | 8.362 | 49,256 |
| April | 36.007 | 8.049 | 44,056 | 41.686 | 9.377 | 51,064 | 41,075 | 8.659 | 49,734 |
| May | 43,103 | 10,096 | 53,199 | 41,705 | 9.309 | 51,014 | 41.218 | 8,943 | 50,161 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| November | 12.1 | 12.3 | 12.1 | 7.1 | 8.6 | 7.4 | 1.1 | 0.5 | 1.0 |
| December | -2.2 | -7.8 | -3.1 | -6.8 | -2.4 | -6.1 | 1.4 | 1.6 | 1.4 |
| January | -24.0 | -26.9 | -24.5 | 8.7 | -4.8 | 6.3 | 1.5 | 2.3 | 1.6 |
| February March | 25.5 12.5 | 24.4 26.6 | 25.3 14.7 | 3.8 | 2.0 0.8 | 6.3 3.5 -9.4 | 1.3 | 2.3 2.7 | 1.5 |
| April | -17.6 | -10.3 | -16.4 | -11.2 9.9 | 0.8 20.0 | -9.4 | 0.8 0.4 | 3.3 3.6 | 1.2 |
| May | 19.7 | 25.4 | 20.8 | 0.0 | -0.7 | -0.1 | 0.3 | 3.3 | 1.0 |

(a) : Inctudes cars, station wagons, 4wd passenger vehicles and forward control passenger vehicles. (b) : Exdudes motor cycles, plant and equipment caravans and trailers. Source: Registrations of New Motor Vehicles, Australia, Preliminary (9301.0) and Motor Vehicle Registrations, Australia (9303.0).

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## RELATED PUBLICATIONS

Stocks Manufacturers' Sales and Expected Sales, Australia (5629.0)
Livestock Products, Australia (7215.0)
Quarterly Indexes of Industrial Production (8125.0)
Manufacturing Production, Australia, Preliminary (8301.0)
Actual and Expected Private Mineral Exploration, Australia (8412.0)
Tourist Accommodation, Australia (8635.0)

Building Approvals, Australia (8731.0)
Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0)
Building Activity, Australia (8752.0)
Engineering Construction Activity, Australia (8762.0)

Construction Activity at Constant Prices, Australia (8782.0)
Quarterly Mineral Statistics - Australian Bureau of Agricultural and Resource Economics (ABARE)

In May 1994, the trend for the value of total building approved fell slightly (down 0.8 per cent), after a short period of growth between December 1993 and April 1994. There would need to be a rise in the seasonally adjusted series of almost 11 per cent for the trend growth to resume. The historical average monthly movement of this series is 9 per cent. The trend for the value of new residential building approved has been revised and shows consistent growth from May 1993. Unless there is a fall of almost 12 per cent in the seasonally adjusted series in June 1994, this growth will continue. The historical average monthly movement of this series is 5 per cent. The trend for the value of approved alterations and additions to residential buildings has strengthened in May 1994 as a result of a 16.7 per cent rise in the seasonally adjusted series. The trend for the value of non-residential building approved now shows decline from September 1993, as a result of a 33.4 per cent fall in the seasonally adjusted series in May 1994. Users are reminded of the extreme volatility of this series caused by the approval of small numbers of very large jobs.

The trend for the total number of dwelling units approved, which had been relatively flat to April 1994, has now been revised in May 1994 and shows continual growth since May 1993. The trend rose 1.2 per cent in May 1994, following rises of 1.1 per cent in April and 0.9 per cent in March 1994. There would need to be a fall of over 12 per cent in the June 1994 seasonally adjusted estimate to halt this renewed growth. The historical average monthly movement of this series is 4 per cent. The trend is now only 0.5 per cent below the previous peak in this series in August 1988. The trend growth for the number of private sector houses approved strengthened, rising 1.4 per cent in May 1994, following growth of 1.6 per cent in April and 1.4 per cent in March 1994. There would need to be a fall of almost 13 per cent in the seasonally adjusted number of private sector houses approved in June 1994 to halt this growth. The historical average monthly movement for this series is 4 per cent.

In seasonally adjusted terms, the estimate of the number of dwelling units commenced in the March quarter 1994 was 44,771 , up 4.4 per cent on the December quarter 1993 estimate and 9.1 per cent above the March quatter 1993 estimate. The March quarter 1994 estimate was the highest number of dwelling commencements recorded in a quarter since December quarter 1988. (The highest number of dwelling commencements ever recorded in a quarter was the 45,457 commencements in the June quarter 1973). Private sector house commencements rose 7.1 per cent to 31,064 in the March quarter 1994, and measured 8.6 per cent above the March quarter 1993 estimate.

In May 1994, the trend estimate for total red meat production rose 0.8 per cent, the sixth consecutive monthly rise. In seasonally adjusted and original terms, production of red meat rose 6.0 per cent and 12.4 per cent respectively.

In April 1994, the trend estimate for whole milk intake by factories continued the upward trend which commenced in September 1993. In seasonally adjusted terms whole milk intake rose 0.7 per cent in April 1994. In original terms there was a fall of 19.2 per cent.

In May 1994, the trend estimate for receivals of taxable wool by brokers and dealers fell 0.4 per cent, reversing the upward trend which commenced in October 1993. In seasonally adjusted terms, receivals of taxable wool rose 5.8 per cent in May 1994. In original terms, receivals of taxable wool by brokers and dealers for May fell 1.2 per cent. For the eleven months ended May 1994, receivals have fallen 2.8 per cent compared with the corresponding period of previous financial year.

Trend estimates of production in May 1994 show that of the twenty-three indicators of production for which current trend estimates were available, seven showed rising production trends, thirteen showed falling trends and three were largely stable. In May 1994:

- gas production fell 0.1 per cent, remaining relatively flat in recent months, after rising strongly since July 1993. A rise of 1.9 per cent in the June 1994 seasonally adjusted estimate is required to stop the trend continuing its decline. The average monthly movement in this series is 3.1 per cent.
- electricity production fell 0.4 per cent, continuing the downward trend evident since December 1993. However, the decline is slow and a rise of only 0.4 per cent in the June 1994 seasonally adjusted estimate will see the trend flatten out. The average monthly movement in this series is 1.3 per cent.
- portland cement production rose 0.2 per cent, stabilising over recent months, following a period of gradual decline evident since December 1993. The trend will continue to grow unless the June 1994 seasonally adjusted estimate falls by more than 10.1 per cent in June 1994 (over twice the average monthly movement).
- clay bricks production fell 0.6 per cent, continuing the slow decline evident in recent months after steady growth from May 1992 to March 1994. A rise of 2.1 per cent in the June 1994 seasonally adjusted estimate will result in the trend levelling off. The average monthly movement in this series is 3.6 per cent.
- electric motors production fell 0.6 per cent. The trend has fallen gradually from a peak in February 1994 after showing strong growth since August 1993. The trend will continue to fall unless there is a rise of 5.5 per cent in the June 1994 seasonally adjusted estimate. The average monthly movement in this series is 6.5 per cent.
- cars and station wagons production fell 1.0 per cent, continuing the slow decline evident since the February 1994 peak. The trend will continue to fall unless there is a rise of 6.8 per cent in the June 1994 seasonally adjusted estimate. The average monthly movement in this series is 8.3 per cent.
- sulphuric acid; oleum production fell 0.5 per cent, continuing the gradual decline observed since October 1993. However, the decline in the trend has slowed and the series will start to rise unless there is a fall of at least 4.1 per cent in the June 1994 seasonally adjusted estimate. The average monthly movement in this series is 9.0 per cent.
- particle board and similar board production rose 3.2 per cent, continuing a rising trend observed since January 1994. It would require a fall of 23 per cent in the June 1994 seasonally adjusted estimate for the trend to flatten (over four times the average monthly movement).
- plastics in primary forms production fell 1.1 per cent in May 1994, continuing to fall from its last peak in March 1994. Trend production will continue to decline in June 1994 unless there is a rise of at least 30 per cent in the June 1994 seasonally adjusted estimate (almost seven times the average monthly movement).
- of the five textile items for which current trend estimates are available, wool yarn, wool woven fabric and textile floor coverings all continued to show strong growth in production in May 1994, while the trend in production of cotton yarn has fallen from a peak in March 1994. Man made fibre fabric production has been largely stable since January 1994.
$\square$ For hotels, motels and guest houses, between the March quarter 1993 and the March quarter 1994:
- rooms available rose only slightly from 166,195 to 166,262 , although slight falls were recorded for New South Wales, South Australia and Australian Capital Territory.
- room nights occupied rose 6.7 per cent for Australia with rises recorded in all States and Territories ranging from 16.6 per cent in Northern Territory, to 1.5 per cent for the Australian Capital Territory.
- room occupancy rate rose 3.4 percentage points to 55.9 per cent (the highest March result since the 58.2 per cent recorded in 1988. The most substantial rate rises were recorded in Northern Territory (4.6 percentage points) and Western Australia (4.2 percentage points).
- takings from accommodation for hotels, motels and guest houses rose 11.3 per cent to $\$ 704$ million, while average takings per room night occupied rose from $\$ 81$ to $\$ 84$.

Takings from accommodation rose in all States and Territories.

- persons employed (full-time and part-time) at hotel, motel and guest house accommodation establishments (including working proprietors and those working on other than accommodation activities) rose 1.6 per cent to 101,873 persons.
$\square$ For holiday flats, units and houses, between the March quarter 1993 and the March quarter 1994:
- units, etc. available for short-term letting rose
3.2 per cent to 35,410 , while unit nights oc-
- units, etc. available for short-term letting rose
3.2 per cent to 35,410 , while unit nights occupied rose 5.4 per cent.
- unit occupancy rate rose from 54.8 per cent to 56.1 per cent. - accommodation takings rose 10.0 per cent to $\$ 116.2$ million.
- persons employed (excluding real estate
agents and their employees) rose 7.5 per cent to 5,221 .

$\square$
For caravan parks (short-term and long-term), between the March quarter 1993 and the March quarter 1994:

- capacity available rose 0.4 per cent to 287,578 sites, of which 16.5 per cent were occupied by long-term residents, 15.5 percent were permanently reserved but only causally occupied by their tenants, and 13.2 per cent were occupied by other short-term guests.
The cabins, flats, etc. capacity component were occupied by other short-term guests.
The cabins, flats, etc. capacity component rose 6.9 per cent to 15,244 .
- site occupancy rate rose from 44.7 per cent
to 45.2 per cent.
- takings from accommodation rose 5.5 per cent to $\$ 117.1$ million. - persons employed rose 1.8 per cent to 9,658.
$\square$ Expenditure on mineral exploration (other than for petroleum) for the March quarter 1994 totalled $\$ 175.6$ million, a fall of 15.9 per cent compared to the December quarter 1993, and a rise of 42.8 per cent compared to the March quarter 1993. Expenditure for most minerals rose in the March quarter 1994 compared to the March quarter 1993.

Expenditure on petroleum exploration in March quarter 1994 fell 13.6 per cent compared to the March quarter 1993. Expenditure on production leases rose 15.4 per cent compared to the March quarter 1993. Total onshore exploration rose 62.8 per cent compared to the March quarter 1993 while total offshore exploration fell 27.4 per cent. to 5,221 .
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Source: ABS 8125.0 Quarterty data

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 nood products and furniture |
| ANNUAL ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |
| 1984-85 | 74.3 | 88.5 | 81.7 | 84.9 | 90.2 | 104.6 | 93.5 |
| 1985-86 | 83.0 | 90.1 | 84.7 | 88.0 | 90.1 | 116.7 | 105.4 |
| 1986-87 | 79.2 | 91.1 | 86.4 | 88.2 | 92.9 | 108.3 | 95.6 |
| 1987-88 | 89.3 | 96.5 | 90.9 | 94.4 | 97.2 | 109.0 | 107.0 |
| 1988-89 | 91.7 | 101.5 | 95.2 | 98.8 | 99.6 | 112.3 | 111.7 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 104.9 | 98.1 | 102.1 | 99.9 | 101.6 | 92.3 | 90.8 |
| 1991-92 | 107.5 | 96.4 | 103.6 | 99.5 | 104.4 | 86.9 | 88.5 |
| 1992-93 | 108.3 | 99.4 | 105.0 | 101.8 | 112.2 | 88.1 | 82.9 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 12.9 | 5.1 | 6.2 | 7.1 | 1.2 | 3.5 | 4.9 |
| 1985-86 | 11.7 | 1.8 | 3.7 | 3.7 | -0.1 | 11.6 | 12.7 |
| 1986-87 | -4.6 | 1.1 | 2.0 | 0.2 | 3.1 | -7.2 | -9.3 |
| 1987-88 | 12.8 | 5.9 | 5.2 | 7.0 | 4.6 | 0.6 | 11.9 |
| 1988-89 | 2.7 | 5.2 | 4.7 | 4.7 | 2.5 | 3.0 | 4.4 |
| 1989-90 | 9.1 | -1.5 | 5.0 | 1.2 | 0.4 | -11.0 | -10.5 |
| 1990-91 | 4.9 | -1.9 | 2.1 | -0.1 | 1.6 | -7.7 | -9.2 |
| 1991-92 | 2.5 | -1.7 | 1.5 | -0.4 | 2.8 | -5.9 | -2.5 |
| 1992-93 | 0.7 | 3.1 | 1.4 | 2.3 | 7.5 | 1.4 | -6.3 |
| SEASONALLY ADJUSTED ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| March June | 107.9 108.6 | 96.3 96.0 | 103.5 103.5 | 99.5 99.4 | 106.0 108.8 | 90.1 88.8 | 88.5 83.0 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 108.5 | 97.1 |  |  | 109.8 |  |  |
| December March | 105.7 107.3 | 99.1 99.7 | 102.3 105.1 | 100.7 101.8 | 113.4 1079 | 87.1 95.8 | 85.8 80.6 |
| June | 111.2 | 101.7 | 107.8 | 104.3 | 118.2 | 87.1 | 86.1 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 106.1 | 103.1 | 104.6 | 103.9 | 116.2 | 93.7 | 82.2 |
| December March | 104.3 109.6 | 107.4 109.4 | 107.8 106.4 | 106.9 109.0 | 116.8 112.2 | 90.9 112.1 | 78.4 81.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 1.5 |  |  |  |  |  |  |  |
| March | 1.5 3.6 | 0.6 2.0 | 2.7 2.6 | 1.1 2.5 | -4.9 9.5 | 10.0 -9.1 | -6.1 6.8 |
| 1993-94 |  |  |  |  |  |  |  |
| September | -4.6 | 1.4 | -3.0 | -0.4 | -1.7 | 7.6 | -4.5 |
| December | -1.7 5.1 | 4.2 1.9 | 3.1 -1.3 | 2.9 | 0.5 -3.9 | -3.0 23.3 | -4.6 3.3 |

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


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY - continued

| Period | Selected manufacturing industries - continued |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Paper, paper products and printing | Chemical, petroleum and coal products | Non-metallic mineral products |  | Fabricated metal products | Transport equipment | Other machinery and equipment |
| ANNUAL (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1984-85 | 88.3 | 89.9 | 82.6 | 81.5 | 81.7 | 90.2 |  |
| 1985-86 | 89.7 | 87.7 | 94.4 | 82.1 | 88.5 | 89.4 | 86.4 86.3 |
| 1986-87 | 93.1 | 92.0 | 86.8 | 82.7 | 87.1 | 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 | 108.2 | 93.0 | 106.9 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 97.1 | 104.3 | 89.5 | 102.6 | 91.2 | 92.4 | 100.8 |
| $1991-92$ $1992-93$ | 92.8 88.1 | 104.3 104.6 | 85.4 93.1 | 103.9 103.7 | 85.6 82.3 | 84.5 88.2 | 99.0 116.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 8.9 | 2.5 | 8.0 | 9.1 | 0.1 | 9.1 |  |
| 1985-86 | 1.6 | -2.4 | 14.3 | 0.7 | 8.3 | -0.9 | -0.1 |
| 1986-87 | 3.8 | 4.9 | -8.1 | 0.7 | -1.6 | -5.7 |  |
| 1987-88 | 6.8 | 7.6 | 5.2 | 3.7 | -14.0 | -5.9 | 8.6 |
| 1988-89 | 6.9 | 1.9 | 12.2 | 4.9 | 9 | 6.2 | 8.4 |
| 1989-90 | -5.9 | -0.9 | -2.3 | 11.1 | -7.6 | 7.5 | -6.5 |
| 1990-91 | -2.9 | 4.3 | -10.5 | 2.6 | -8.8 | -7.6 | 0.8 |
| $1991-92$ $1992-93$ | -4.4 | 0.0 | -4.6 | 1.3 | -6.1 | -8.5 | -1.8 |
|  | -5.1 | 0.3 | 9.0 | -0.2 | -3.9 | 4.4 | 17.6 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| March | 91.4 | 103.3 | 83.0 | 104.1 | 86.5 | 83.7 |  |
| June | 89.4 | 104.3 | 90.6 | 102.3 | 81.0 | 83.0 | 99.8 |
| 1992-93 |  |  |  |  |  |  |  |
| Sepiember | 88.0 | 104.4 | 87.6 | 101.1 | 79.2 | 83.0 |  |
| December March | 88.5 | 105.6 | 88.0 | 102.0 | 81.6 | 85.0 | 118.7 |
| March June | 87.2 | 106.7 | 95.9 | 103.8 | 84.9 | 91.3 | 120.3 |
| June |  | 101.9 | 101.9 | 108.0 | 83.7 | 93.3 | 111.6 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 87.8 | 111.4 | 97.5 | 110.1 |  |  |  |
| December | 95.8 | 116.2 | 102.9 | 117.5 | 91.5 | 100.5 | 129.0 |
| March | 97.8 | 115.4 | 104.0 | 115.4 | 94.4 | 112.1 | 128.8 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93MarchSat |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| June | -0.3 | -4.5 | 6.3 | 4.0 | -1.4 | 7.4 | -7.3 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 1.0 | 9.3 | -4.3 |  |  |  |  |
| December | 9.1 | 4.3 | 5.5 | 6.7 | 6.2 2.9 | 0.2 | -2.3 |
| March | 2.1 | -0.7 | 1.1 | -1.8 | 3.2 | 11.5 | -0.2 |

Source: Quarterty indexes of Industrial Production (8125.0).

| Period | Wool receivals <br> (tonnes) | Woolyam(tonnes) | Man-made fibre ('000 sqm) | $\begin{array}{r} \text { Textile } \\ \text { floor } \\ \text { coverings }  \tag{a}\\ (' 000 \mathrm{sqm}) \end{array}$ | Meat : carcass weight |  | intake by factories ( $M$ litres) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Red meat (Ionnes) | 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 |  | 2,387,672 |  |  |
| 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 |  |  |
| 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 |  |  |
| 1991-92 | 836.600 | 18.549 | 185.530 | 41,265 | 2,793.545 | 415.569 | 6.731 |
| 1992-93 | 844,170 | 18,182 | 185,060 | 41,028 | 2,797.507 | 434.716 | 7,327 |


| 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 | 0.0 |
| 1986-87 | 6.2 | -3.1 | 5.7 | 0.2 | 6.9 | 3.2 | 2.2 |
| 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 | -0.4 |
| 1990-91 | -3.5 | -4.8 | 3.0 | -4.9 | 4.5 | 2.2 | 2.2 |
| 1991-92 | -17.4 | -1.4 | 0.6 | -0.9 | 1.9 | 7.0 | 5.1 |
| 1992-93 | 0.9 | -2.0 | -0.3 | -0.6 | 0.1 | 4.6 | 8.9 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| March | 67.448 | 1.423 | 15,949 | 3.615 | 228.442 | 35.625 | 651 |
| April | 72.735 | 1.740 |  |  |  |  |  |
| May | 80,168 64.658 | 1.507 1,414 | 16,883 16,208 | 3.564 3,176 | 245,201 240,639 | 35,204 40,316 | 650 631 |
| 1993-94 |  |  |  |  |  |  |  |
| July | 64.372 | 1,623 | 15.993 | 3,183 | 245.696 | 39.708 |  |
| August | 66.142 | 1,652 | 15,707 | 3,700 | 238.968 | 36,120 | 635 |
| September | 61.018 | 1,605 | 15,104 | 3.549 | 227.433 | 36,239 38.213 | 653 |
| October November | 66.115 76.330 | 1.5340 | 15.499 | 3,822 | 233,113 | 37,073 | 641 |
| December | 59.465 | 1,653 | 13.723 | 3.525 | 222.939 | 43.143 | 661 |
| January | 69,030 | 1,896 | 16.921 | 4.665 | 245.903 | 37.617 | 700 |
| February | 85,315 | 1.871 | 15.717 | 4.212 | 242.443 | 36.613 | 710 |
| March | 75.367 | 1,729 | 14,561 | 3.892 | 230.464 | 41.323 | 728 |
| April | 68,988 | 2,342 | 15.292 | 4.495 | 238.612 | 41.300 | 733 |
| May | 72,972 | 2,021 | 15,480 | 4,053 | 251.819 | 39,063 | nya |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |


| 1993-94 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 15.4 | -6.0 | 1.3 | 9.4 | 3.1 -4.4 | -3.0 | 0.9 |
| December | -22.1 | 14.8 | -11.5 | -7.8 | -4.4 | 16.4 -128 | 5.1 |
| January | 16.1 23.6 | 14.7 -1.3 | 23.3 -7.1 | 32.3 -9.7 | 10.3 | -12.8 -2.7 | 5.5 1.5 |
| March | -11.7 | -7.6 | -7.4 | -7.6 | -4.9 | 12.9 | 2.5 |
| April | -8.5 | 35.4 | 5.0 | 15.5 | 3.5 | -0.1 | 0.6 |
| May | 5.8 | -13.7 | 1.2 | -9.8 | 5.5 | -5.4 | nya |

[^9]TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION : SELECTED INDICATORS - continued

| Period |  | Porland cement <br> ('000 <br> tonnes) | Basic iron <br> (000 tonnes) | Cars and station wagons units | Clothes washing machines, domestic units | Electric motors ('000) | $\begin{aligned} & \text { Electr- } \\ & \text { icily } \\ & \text { (million } \\ & \text { kwh) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |
| 1984-85 | 1,920 | 5.659 | 5,331 | 375.812 | 275,679 |  |  |
| 1985-86 | 1,985 | 6.105 | 5,925 | 364,764 | 2751679 281.778 | 2.483 | 119,190 |
| 1986-87 | 1.847 | 5.918 | 5.783 | 302,057 | 400.248 | 2,519 | 130.121 |
| 1987-88 | 1,900 | 6.158 | 5.545 | 314.793 | 394,313 | 2.844 | 136.867 |
| 1989-90 | 2.036 | 7.074 | 5.874 6.187 | 333.140 386.043 | 396.535 | 3.076 | 144.853 |
| 1990-91 | 1,762 | 6.110 | 6.187 5.599 | 386.043 310.661 | 330,451 325.558 | 2.528 | 151.907 |
| 1991-92 | 1.630 | 5,749 | 6.394 | 268.834 | 295,778 | 2.480 2.421 | 153.823 156.414 |
| 1992-93 | 1,723 | 6,224 | 6.445 | 274.643 | 307,671 | 2,421 2,796 | 156.414 159.871 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1984-85 | 12.8 | 10.3 | 0.8 | 9.8 | -6.2 |  |  |
| 1985-86 | 3.4 | 7.0 | ii.i | - $-\overline{9}$ | -6.2 | -7.0 | 67 4.3 |
| 1986-87 | -7.0 | -3.1 | -2.4 | -17.2 | 42.0 | 8.7 | 4.7 |
| 1988-88 | 2.9 | 1.1 | -4.1 | 4.2 | -1.5 | 12.9 | 5.2 |
| 1989-90 | -6.5 | 12.5 | 5.9 5.3 | 5.8 | 0.6 | 8.2 | 5.8 |
| 1990-91 | -13.5 | -13.6 | -9.3 | 15.9 -195 | -16.7 | -17.8 | 4.9 |
| 1991-92 | -7.5 | -5.9 | 14.2 | -13.5 | -1.5 | -1.9 | 1.3 |
| 1992-93 | 5.7 | 8.3 | 0.8 | 2.2 | 4.0 | -2.4 | 2.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| March | 143 | 516 | 554 | 24.481 | 27,636 |  |  |
| April May | 144 150 | 527 577 | 578 | 24.018 | 27,256 | 281 | 13,194 13.589 |
| May June | 150 | 577 | 631 | 22.751 | 25,727 | 262 | 13.534 |
| June | 153 | 542 | 614 | 21.787 | 26,956 | 216 | 13,479 |
| 1993-94 |  |  |  |  |  |  |  |
| July | 148 | 527 | 539 | 23,022 |  |  |  |
| August | 155 | 544 | 552 | 24.217 | 26.826 | 200 | 13,303 |
| September | 148 | 508 | 550 | 23.918 | 32.336 | 223 | 13.216 |
| November | 142 | 552 | 577 | 23,291 | 29.147 | 228 | 13.657 |
| December | 146 | 557 | 566 559 | 25.090 | 26,962 | 231 | 14.028 |
| January | 155 | 591 | 575 | 26.792 | 28.299 25.89 | 262 250 | 13.814 |
| February | 159 | 529 | 628 | 26.644 | 25,889 26,672 | 250 262 | 13.722 13 |
| March | 151 | 536 | 646 | 25,328 |  |  | 13.570 |
| April | 149 | 536 | 661 | 26.024 | ${ }^{25.961}$ | 247 | 13,478 <br> 13.443 <br> 18. |
| May | 151 | 588 | 698 | 25,356 | 24,722 | 248 | 13.443 13.517 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| Novermber | 6.8 | 5.1 | -1.9 |  |  |  |  |
| December | -3.7 | -3.9 | -1.2 | 5.3 | -7.5 50 | 13.3 | -1.5 |
| January | 5.7 | 6.0 | 2.9 | 1.4 | -8.5 | -4.4 | -0.7 |
| February | 2.8 -5.1 | -10.4 | 9.1 | -0.6 | 3.0 | 4.8 | -1.1 |
| April | -1.2 | 0.0 | 3.0 | $\begin{array}{r}-4.9 \\ \hline 2\end{array}$ | -6.0 | -8.9 | -0.7 |
| May | -1.2 | 9.8 | 5.7 | -2.6 | 3.5 -4.8 | 3.3 0.7 | -0.3 -0.6 |

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



TABLE 6.3. MANUFACTURERS' SALES AND STOCKS

|  | Sales |  | Stocks(a) |  | Stocks to |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Current pnces | 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 | 135.759 | 23.217 | 22,349 | 0.66 0.65 |
| $1991-92$ $1992-93$ | 138.398 144,717 | 132.416 136,035 | 22.595 $\mathbf{2 3 . 2 0 9}$ | 21.686 21.948 | 0.65 0.64 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |
| 1991-92 |  |  | 22,535 | 21.765 | 0.65 |
| March June | 34,672 34,570 | 32.952 | 22,444 | 21.494 | 0.65 |
| 1992-93 23020.514 065 |  |  |  |  |  |
| September | 34.941 | 33.031 | 22.617 | 21.514 | 0.65 |
| December | 35,815 36.523 | 33,700 34.191 | 22,710 $\mathbf{2 2 , 7 9 5}$ | 21,571 21,650 | 0.63 |
| March June | 36.523 37.490 | 34,191 $\mathbf{3 5 , 1 3 3}$ |  | 21,777 | 0.62 |
|  |  |  |  |  |  |
| September | 38,364 39 | 35,690 36 | 23,074 | 21.823 | 0.58 |
| Mecember | 40,363 | 37,572 | 23,100 | 21,854 | 0.57 |

(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' Sates and Expected Sales Australia (5629.0).

TABLE 6.4. PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

| Period | Minerals (other than petroleum) |  |  |  |  |  |  | Petroleum |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Copper, lead, zinc, silver, nickel and 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 | 326 | 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 |  |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |  |
| Seplember | 45.6 | 75.5 | 3.1 | 7.1 | 11.0 | 18.6 | 160.9 | 34.6 | 105.6 | 140.2 |
| December | 55.9 | 83.8 | 2.5 | 7.1 | 9.6 | 15.7 | 174.6 | 34.0 | 152.6 | 186.6 |
| March | 32.5 | 69.7 | 1.3 | 3.8 | 5.8 | 9.9 | 123.0 | 19.9 | 110.6 | 130.4 |
| June | 49.4 | 91.1 | 1.9 | 6.2 | 11.7 | 13.0 | 173.3 | 26.7 | 127.9 | 154.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 48.0 | 100.1 | 2.6 | 6.4 | 15.8 | 13.8 | 186.7 | 34.8 | 103.7 | 138.5 |
| December | 52.7 | 111.6 | 2.2 | 7.0 | 16.7 | 18.7 | 208.9 | 31.3 | 99.9 | 131.2 |
| March | 40.2 | 108.8 | 1.4 | 6.8 | 9.3 | 9.1 | 175.6 | 32.4 | 80.3 | 112.7 |
| EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (a) |  |  |  |  |  |  |  |  |  |  |
| 6 months to - |  |  |  |  |  |  |  |  |  |  |
| June 19901990 |  |  |  |  |  |  | 268.3 | 105.2 | 255.4 | 360.6 |
| December 1990 |  |  |  |  |  |  | 228.4 224.2 | 90.9 | 207.4 119.4 | 298.3 194.3 |
| December 1991 |  |  |  |  |  |  | 222.3 | 133.4 | 197.0 | 330.4 |
| June 1992 |  |  |  |  |  |  | 244.3 | 57.9 | 147.0 | 204.9 |
| December 1992 |  |  |  |  |  |  | 257.0 | 70.3 | 231.8 | 302.1 |
| June 1993 |  |  |  |  |  |  | 275.8 | 60.8 | 206.6 | 267.4 |
| December 1993 June 1994 |  |  |  |  |  |  | 233.6 319.4 | 59.9 41.3 | 224.1 235.1 | 284.0 276.4 |

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

TABLE 6.5. PRODUCTION OF SELECTED MINERALS

| Peniod | Bauxite <br> ('000 tonnes) | $\begin{array}{r} \text { Coal } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Diamonds ('000 carats) | $\begin{array}{r} \text { Iron } \\ \text { ore } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Mang. anese ore ('000 tonnes) | Natural gas (Giga iltres) (a) | Crude oil (Mega litres) (b) | Uranium (oxide tonnes) | Metallic content |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Copper } \\ \text { ('000) } \\ \text { tonnes) } \end{gathered}$ | Gold (kg) | Lead <br> ('000 <br> tonnes) | $\begin{array}{r} \text { Nickel } \\ \text { ('000 } \\ \text { tonnes) } \end{array}$ | Tin (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 | 111.414 | 1.554 | 21.115 | 31.925 | 4.389 | 325 | 240.077 | 571 | 69 | 5.734 | 975 |
| 1991-92 | 39.855 | 446.917 | 41.424 | 115.302 | 1,327 | 22.568 | 31,309 | 4.349 | 340 | 241,470 | 569 | 63 | 6,207 | 1.022 |
| 1992-93 | 41,180 | 447.726 | 42.199 | 116.041 | 1,714 | 23.957 | 30.703 | 2.704 | 390 | 244,826 | 557 | 64 | 7.033 | 1.015 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{c}\text { 1991-92 } \\ \text { June }\end{array}$ 9.415 115.718 9,805 27,306 309 5.955 7.686 1.026 84 59,629 136 14 1,719 250 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 10.230 | 118.446 | 12.083 | 29.569 | 334 | 6.702 | 7.834 | 299 | 110 | 61.820 | 170 | 16 | 1,929 | 285 |
| December | 10.008 | 106.538 |  | 29.224 |  |  |  | 410 | 95 | 62,391 | 135 | 14 | 1.617 | 250 |
| March | 10.717 | 110,339 | 11,577 | 27.901 | 363 | 5.383 | 7.246 | 1.001 | 95 | 58,748 | 125 | 16 | 1.564 | 225 |
| June | 10,225 | 112,403 | 10,030 | 29.346 | 606 | 6,293 | 7.681 | 994 | 90 | 61,667 | 125 | 19 | 1.921 | 225 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 10.395 | 114.683 | 12.612 | 33.100 | 561 | 6.738 | 7.293 | 348 | 85 | 62.854 | 135 | 20 | 2.172 | 250 |
| December | 9,983 | 115.456 | 7.657 | 30.187 | 562 | 6.038 | 6.538 | 317 | 90 | 64.609 | 129 | 18 | 2.400 | 260 |
| March | 10.652 | 107.756 | 11.355 | 28.289 | 474 | 6.412 | 7.376 | 881 | 95 | 63,170 | 118 | 17 | 1.500 | 246 |

[^10] Resource Economics (ABARE).


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 building |
|  | 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 | 13,213 | 2,021 | 8,185 | 23,419 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March June | $\begin{aligned} & 24,955 \\ & 27,158 \end{aligned}$ | $\begin{array}{r} 25.733 \\ 27.911 \end{array}$ | $\begin{aligned} & 32,425 \\ & 34,837 \end{aligned}$ | $\begin{aligned} & 35,518 \\ & 38,409 \end{aligned}$ | 2.874 3,109 | 501 493 | 1,748 $\mathbf{2 , 1 5 1}$ | $\mathbf{5 , 0 7 0}$ $\mathbf{5 , 6 5 3}$ |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 27.579 | 28.272 | 36,240 | 39,001 | 3.155 | 499 | 1.705 | 5,464 |
| December | 28.289 | 28.986 | 37,516 | 39,465 | 3.233 | 507 | 1,877 | 5,666 |
| March | 28.612 | 29.621 | 38,013 | 41,038 | 3,366 | 500 | 2,614 | 6,444 |
| June | 29,322 | 30,392 | 39,453 | 42,260 | 3.473 | 515 | 2,010 | 5,899 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 30.602 | 31.593 | 41.531 | 44,024 | 3,603 | 527 | 2.138 | 6,363 |
| December | 29.018 | 29,955 | 41.336 | 42,898 | 3.627 | 537 | 2.275 | 6.493 |
| March | 31.064 | 31,760 | 42.815 | 44,771 | 3.765 | 529 | 2,706 | 6,961 |

Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) and Buibling Activity, AusIralia (8752.0).
table 6.8. Value of building work done at average 1989-90 prices

| Period | New residential building |  |  |  | Alterations and additions to residential dwellings | Non-residential building |  | Total building |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Other residential buildings | Total |  | Private sector | Total | Private sector | Total |
|  | Private sector | Total |  |  |  |  |  |  |  |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8.608 | 9.061 | 2.144 | 11.205 | 1.363 | 6.164 | 9.213 | 17.917 | 21,780 |
| 1985-86 | 8.396 | 8.897 | 2.005 | 10,903 | 1.546 | 7.803 | 11,175 | 19.364 | 23,623 |
| 1986-87 | 7.316 | 7.705 | 1.720 | 9,425 | 1.542 | 8.164 | 12.128 | 18.275 | 23.094 |
| 1987-88 | 8.242 | 8.544 | 1,791 | 10.335 | 1.736 | 10.081 | 13,906 | 21.440 | 25,977 |
| 1988-89 | 10.540 | 10.799 | 2.716 | 13.516 | 1.995 | 11.253 | 14.590 | 26.119 | 30,101 |
| 1989-90 | 9.369 | 9.661 | 3.020 | 12.681 | 2.121 | 12.000 | 15,548 | 26,010 | 30,350 |
| 1990-91 | 7.976 | 8.213 | 2.582 | 10.795 | 2.040 | 9.689 | 13.588 | 21.773 | 26,423 |
| 1991-92 | 8.279 | 8.524 | 2.445 | 10.969 | 1.940 | 6.945 | 10,386 | 19.160 | 23,294 |
| 1992-93 | 9.578 | 9.818 | 3,273 | 13,091 | 2,060 | 6.159 | 9.285 | 20.485 | 24,436 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March June | 2.057 2.220 | 2.128 | 646 707 | 2,776 2,977 | 493 490 | 1,726 1.663 | 2.523 2.456 | 4.783 4.952 | 5,793 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 2,288 | 2.350 | 828 | 3.164 | 506 | 1,544 | 2.291 | 4.949 | 5,981 |
| December | 2.423 | 2.465 | 793 | 3.279 | 517 | 1.613 | 2.366 | 5.238 | 6,136 |
| March | 2.457 | 2.512 | 797 | 3.312 | 508 | 1.506 | 2.403 | 5.149 | 6,235 |
| June | 2,418 | 2,499 | 858 | 3,346 | 528 | 1.487 | 2.229 | 5.150 | 6,092 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.547 | 2.623 | 904 | 3.510 | 540 | 1.469 | 2.227 | 5.325 | 6,305 |
| December | 2.553 | 2.618 | 976 | 3.617 | 514 | 1.479 | 2.285 | 5.438 | 6,387 6,236 |
| March | 2.532 | 2.594 | 918 | 3.519 | 533 | 1.428 | 2,168 | 5.358 | 6,236 |

Source: Building Activity, Aus(ralia (8752.0).


Source: ABS 8782.0 Quarterly data

TABLE 6.9. CONSTRUCTION ACTIVITY AT AVERAGE 1989-90 PRICES

| Period | Total building |  | Engineering construction(a) |  | Non-residential construction (a) |  | Total consiruction (a) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private sector | Total | Private sector | Total | Private sector | Total | Private sector | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |
| 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 | 23.789 | 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 | 10.928 | 15.107 | 26.476 | 29,116 | 41.278 |
| 1990-91 | 21.773 | 26.423 | 2.985 | 11,136 | 12.674 | 24.724 | 24.759 | 37,559 |
| 1991-92 | 19.160 | 23,294 | 2.923 | 10.328 | 9.868 | 20,714 | 22,083 | 33.623 |
| 1992-93 | 20.485 | 24.436 | 2,751 | 10,651 | 8.910 | 19.936 | 23,236 | 35,087 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| December | 4.693 | 5,726 | 732 | 2.629 | 2.403 | 5.164 | 5.425 | 8,376 |
| March | 4.783 | 5,793 | 721 | 2.544 | 2.447 | 5.067 | 5.510 | 88.336 |
| June | 4,952 | 5.925 | 717 | 2,589 | 2,379 | 5.045 | 5,669 | 8.511 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 4.949 | 5.981 | 645 | 2.391 | 2.189 | 4,682 |  |  |
| December | 5.238 | 6.136 | 669 | 2,536 | 2.282 | 4.902 | 5,910 | 8.697 |
| March | 5.149 | 6.235 | 692 | 2.653 | 2.199 | 5.056 | 5.840 | 8.876 |
| June | 5,150 | 6,092 | 751 | 3,038 | 2.238 | 5.267 | 5.906 | 9,141 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 5.326 | 6.306 | 768 | 2,690 | 2.236 | 4.917 | 6.084 | 8.967 |
| December | 5,374 | 6.303 | 811 | 2,731 | 2.250 | 4,956 | 6,191 | 9.063 |

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

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

| Period | By the private sector |  |  | By the public sector | Total | Total for the public sector <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | For the private sector | For the public sector | Total |  |  |  |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1984-85 | 1.962 .1 | 3.489 .4 | 5.451 .4 | 5.191 .5 | 10,642.8 | 8.680 .9 |
| 1985-86 | $2,208.5$ | 3,255.9 | 5.464 .4 | 5,242.0 | 10,706.4 | 8.497 .9 |
| 1986-87 | 2.623 .1 | 2.713 .6 | 5,336.8 | 5.361 .2 | 10,698.0 | 8.074 .8 |
| 1987-88 | 2,928.7 | 2,016.7 | 4.945 .4 | 4,938.3 | 9,883.7 | 6,955.0 |
| 1988-89 | 3.010 .5 | 1,805.6 | 4.816 .0 | 4.981 .8 | 9,797.8 | 6.787 .4 |
| 1989-90 | 3,106.5 | 2.009 .9 | 5,116.4 | 5.812 .0 | 10,928.4 | 7.821 .9 |
| 1990-91 | 2,985.5 | 2.436 .9 | 5.422 .3 | 5,713.9 | 11,136.2 | 8.150 .8 |
| 1991-92 | 2.923 .4 | 2.502 .5 | 5.425 .9 | 4,902.4 | 10,328.3 | 7.404 .9 |
| 1992-93 | 2,751.1 | 2,620.3 | 5,371.4 | 5,279.9 | 10,651.3 | 7,900.2 |
| 1991-92 |  |  |  |  |  |  |
| December | 785.0 | 675.3 | 1.460 .3 | 1.217 .1 | 2,677.4 | 1,892.4 |
| March | 6 603. 4 | 545.3 | 1.329 | 1.158 .9 | 2.387 .6 | 1,704.2 |
| June | 684.2 | 625.3 | 1.309 .5 | 1.435.9 | 2,745.4 | 2.U6ו.z |
| 1992-93 |  |  |  |  |  |  |
| September | 661.1 | 567.1 | 1.228.1 | 1,118.4 | 2,346.5 | 1,685.5 |
| December | 717.8 | 584.3 | 1.302. 1 | 1.271 .5 | 2,573.6 | 1.855.8 |
| March | 655.0 | 661.3 | 1.316.3 | 1.178 .9 | 2,495.2 | 1,840.2 |
| June | 717.2 | 807.6 | 1,524.9 | 1.711.1 | 3,236.0 | 2,518.7 |
| 1993-94 |  |  |  |  |  |  |
| September | 787.0 | 774.5 | 1.561 .5 | 1.084 .8 | 2.646 .3 | 1,859.3 |
| December | 870.1 | 701.0 | 1,571.1 | 1.210 .7 | 2,781.8 | 1,911.7 |
| SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| March June | 721.1 716.6 | 560.1 629.1 | 1,281.2 | $1,263.0$ $1,243.2$ | 2,544.2 | $1,823.1$ $1,872.3$ |
| 1992-93 |  |  |  |  |  |  |
| September | 645.0 | 563.5 | 1,208.5 | 1.182 .7 | 2,391.2 | 1.746 .2 |
| December | 669.0 | 569.9 | 1.238 .9 | 1,296.8 | 2,535.7 | 1.866 .7 |
| March | 692.3 | 678.3 | 1.3706 | 1.282 .0 | 2,652.6 | 1.960 .3 |
| June | 750.7 | 806.2 | 1,556.9 | 1,480.7 | 3,037.6 | 2,286.9 |
| 1993-94 |  |  |  |  |  |  |
| September | 767.7 | 773.9 | 1.541 .6 | 1.148 .5 | 2,690.1 | 1.922 .4 |
| December | 811.0 | 684.7 | 1,495.7 | 1,235.5 | 2,731.2 | 1,920.2 |

TABLE 6.11. ENGINEERING CONSTRUCTION ACTIVITY : WORK IN PROGRESS RATIOS

| Peniod | 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 |  |
|  | Private sector | Public sector | Total |  |  | Private sector | Public sector | Tolal |  | 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 |  |  |  |  |  |  |  |  |  |  |
| 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 1.187 | 2.519 2 | 1.672 | 1.605 | 1.639 |
| March | 0.989 1.157 | 1.099 0.685 | 1.044 0.906 | 0.956 0.710 | 1.003 0.803 | 1.187 1.291 | 2.488 1.753 | 1.840 1.536 | 1.694 0.808 | 1.152 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 1.051 | 0.728 | 0.890 | 1.701 | 1.221 | 1.438 | 1.604 | 1.520 | 1.863 | 1.660 |
| December | 0.897 | 0.837 | 0.870 | 0.798 | 0.839 | 1.276 | 1.642 | 1.440 | 1.460 | 1.449 |

Source: Engineering Construction Activity, Australia (8762.0).

TOURIST ACCOMMODATION
OCCUPANCY RATES


Source: ABS 8635.0 Monthly data

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 flats and units | Hotels motels etc | Caravan parks | Holiday <br> flats and <br> units |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 108.732 | 207.500 | na | 55.2 | 24.3 | na | 959.648 | 139,080 | na |
| 1985-86 | 114.871 | 212.090 |  | 57.0 | 249 |  | 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 | $\begin{array}{r}33,147 \\ \hline\end{array}$ | 50.3 | 26.9 | 50.1 | 2,391.698 | 217.147 | 357.747 |
| 1992-93 | 167.006 | 181.076 | 33,775 | 51.7 | 37.5 | 50.9 | 2,510,291 | 219,076 | 366.149 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January |  |  |  | 53.2 | 50.4 | 71.6 | 222.971 | 32.422 | 53.208 |
| February |  |  |  | 50.6 | 36.0 | 47.3 | 188.533 | 14.911 | 26.026 |
| Maril | 166,195 | 180,620 | 34,321 | 53.5 53.4 | 35.3 40.7 | 44.8 | 220.976 214733 | 15.644 | 26.327 |
| May |  |  |  | 49.9 | 34.0 | 51.2 38 | 214.733 207.180 | 21.168 13,637 | 30.148 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 |
| November |  |  |  | 59.6 57.3 | 37.7 36.1 | 52.9 47.7 | 252,932 240.982 | 19.470 17.055 | 33,834 29,337 |
| December | 166.743 | 188.934 | 35.486 | 49.7 | 42.5 | 52.4 | 215.627 | 25.153 | 39,526 |
| January |  |  |  | 54.5 | 51.3 | 72.3 | 235.697 | 34.320 | 57,138 |
| February | 166,262 | 188.719 |  | 55.3 57.8 | 38.3 | 48.8 46.4 | 216.312 251905 | 16.543 | 28.590 |
| March | 166,262 | 188.719 | 35.410 | 57.8 | 38.1 | 46.4 | 251,905 | 18,620 | 30,440 |

(a) : All annual data are end of period. (b) : All annual data are annual averages. (c) : All annual data are aggregates. Source: Tounst Accommodation, Australia (8635.0)
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## related publications

[^11]With the exception of the price index of materials used in house building, producer price indexes for April 1994 continued to record low annual rates of price change with two indexes recording negative changes compared with the corresponding month in 1993.

- The price index of materials used in manufacturing industries recorded a fall of 0.2 per cent in April 1994. Prices for home produced materials fell 0.1 per cent while prices for imported materials fell 0.5 per cent. Lower world prices for crude petroleum were again the main contributor to the fall in the index with imported crude petroleum prices falling 3.7 per cent from March and home produced crude prices falling 1.0 per cent. The index fell 2.6 per cent between April 1993 and April 1994.
- The price index of articles produced by manufacturing industry rose 0.3 per cent in April 1994. The rise was mainly due to higher prices for refined petroleum products. The index rose 1.0 per cent between April 1993 and April 1994.
- The prices of materials used in house building rose 0.3 per cent while materials
used in other types of building rose 0.4 per cent in April 1994. Higher prices for ready mixed concrete were the main contributor to the rises in building materials. From April 1993 to April 1994 materials used in house building recorded a rise of 4.1 per cent while materials used in other forms of building recorded a rise of 1.7 per cent.

$\square$
The rise in the value of the Australian dollar in April 1994 had a downward influence on both of the foreign trade indexes. The import price index fell 0.2 per cent in April, while the export price index fell 1.2 per cent. The larger fall in export prices reflected lower export prices for iron and coal following the renegotiation of contracts with Japanese buyers. From April 1993 to April 1994 the import price index rose 0.7 per cent while the export price index fell 1.2 per cent.In June 1994, ABARE's total commodity price index rose 0.9 per cent, in \$A terms. In \$US and SDR terms, the total index rose 2.3 per cent and 1.3 per cent respectively. The major price rises, in $\$ A$ terms, were for wool (up 3.9 per cent), crude oil (up 11 per cent) and aluminium (up 4.4 per cent). The major price fall was for beef (down 7.5 per cent).
(SOTAL COMMODITY PRICE INDEX

# CONSUMER PRICE INDEX 

Changes from same qtr of previous year


TABLE 7.1. CONSUMER PRICE INDEX : BY GROUP

| Period | Food | Clothing | Housing | Household equipment and operation | Transportation | Tobacco and alcohol |  | Recreation and education | $\begin{gathered} \text { All } \\ \text { groups } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 887 | 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 ( $1989-90=100.0$ (a) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 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 | 107.1 | 94.9 | 107.5 | 113.2 | 130.8 | 126.5 | 110.7 | 109.8 |
| December | 109.5 | 106.8 | 93.6 | 107.4 | 113.5 | 133.1 | 127.0 | 111.9 | 110.0 |
| March | 109.8 | 106.3 | 93.7 | 107.9 | 113.2 | 134.5 | 130.7 | 112.1 | 110.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 2.2 | -0.3 | 0.4 | -0.6 | 0.4 | 2.2 | 2.4 | 1.1 |  |
| June | -0.9 | 0.6 | 0.8 | 0.5 | 0.7 | 1.5 | 0.6 | 0.5 | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.7 | -0.9 | -0.3 | 0.1 | 1.0 | 2.2 | 0.1 | 0.3 |  |
| December | 0.6 | -0.3 | -1.4 | -0.1 | 0.3 | 1.8 | 0.4 | 1.1 | 0.2 |
| March | 0.3 | -0.5 | 0.1 | 0.5 | -0.3 | 1.1 | 2.9 | 0.2 | 0.4 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 2.7 | 1.1 | -3.8 | -0.5 | 1.8 | 9.5 | -0.8 | 2.5 |  |
| June | 1.5 | 1.2 | -1.0 | -0.6 | 2.9 | 9.9 | -0.9 | 3.2 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.6 | 0.5 | 0.3 | 0.1 | 2.1 | 8.8 | 4.2 | 3.0 |  |
| December | 2.6 | -0.9 | -0.4 | -0.1 | 2.3 | 7.9 | 3.5 | 3.0 | 1.9 |
| March | 0.7 | -1.1 | -0.7 | 0.9 | 1.7 | 6.7 | 4.1 | 2.1 | 1.4 |

[^12]CONSUMER PRICE INDEX
Changes from previous quarter


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

|  | All groups excluding -- |  |  |  |  | groups: <br> goods <br> component | All <br> groups: senices component | Selected State and Local govemment charges | $\begin{array}{r} \text { All } \\ \text { groups } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | 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 |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |  |
| Seplember | 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 | 11.1 | 107.2 | 109.9 | 104.9 | 117.0 | 107.9 |
| March June | 108.9 109.6 | 111.6 112.0 | 111.5 111.9 | 112.1 112.7 | 108.1 108.6 | 111.0 111.5 | 105.6 106.0 | 119.3 121.3 | 108.9 109.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 110.0 110.1 | 112.6 | 111.0 | 114.0 | 109.2 | 112.7 | 105.9 | 123.6 | 110.0 |
| March | 110.6 | 113.6 | 113.5 | 114.6 | 109.5 | 113.1 | 106.3 | 124.1 | 110.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |
| December March | 0.1 0.5 | 0.5 0.4 | 0.4 0.4 | 0.6 0.5 | 0.2 0.3 | 0.4 0.4 | -0.1 0.4 | 1.2 0.4 | 0.2 0.4 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | 0.8 | 2.0 | 1.9 | 2.4 | 1.3 | 3.0 2.9 | -1.7 0.4 | 5.6 7.0 | 1.2 |
| June | 2.0 | 2.5 | 2.4 | 2.8 |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.0 | 2.6 | 2.5 | 2.9 | 2.1 | 3.0 | 1.0 | ${ }^{6.5}$ | 2.2 |
| December | 1.7 1.6 | 2.4 1.8 | 2.3 1.8 | 2.6 | 1.3 | 2.5 1.9 | 0.7 | 4.0 | 1.4 |

(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 | $G D P(E)$ expendifure based | Gross farm product | Gross non-farm product |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Government | Private | Public |  |  |  |  |  |
| ANNUAL ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 70.0 | 77.2 | 66.3 | 75.0 | 77.8 | 79.7 | 70.4 | 66.9 | 70.5 |
| 1985-86 | 75.6 | 82.2 | 74.4 | 81.7 | 81.7 | 92.1 | 75.3 | 67.0 | 75.6 |
| 1986-87 | 82.1 | 86.9 | 83.1 | 87.1 | 84.0 | 102.6 | 80.8 | 70.3 | 81.3 |
| 1987-88 | 88.0 | 90.3 | 88.4 | 90.5 | 90.8 | 102.4 | 86.9 | 89.6 | 86.7 |
| 1988-89 | 94.0 | 95.4 | 94.7 | 95.0 | 96.0 | 95.4 | 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 |
| $1990-91$ $1991-92$ | 105.0 107.5 | 105.3 108.4 | 101.2 | 102.3 | 97.5 | 102.9 | 103.2 | 76.1 | 104.3 |
| 1992-93 | 109.4 | 111.3 | 103.3 | 102.8 | 94.5 97.6 | 102.6 109.6 | 104.9 106.0 | 75.3 78.1 | 106.0 107.1 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 6.1 | 6.0 | 5.2 | 5.8 | 7.2 | 9.5 | 5.7 | -2.8 | 5.9 |
| 1985-86 | 8.0 | 6.5 | 12.2 | 8.9 | 5.0 | 15.6 | 7.0 | 0.1 | 7.2 |
| 1986-87 | 8.6 | 5.7 | 11.7 | 6.6 | 2.8 | 11.4 | 7.3 | 4.9 | 7.5 |
| 1987-88 | 7.2 | 3.9 | 6.4 | 3.9 | 8.1 | -0.2 | 7.5 | 27.5 | 6.6 |
| 1988-89 | 6.8 | 5.6 | 7.1 | 5.0 | 5.7 | -6.8 | 8.7 | 20.0 | 8.4 |
| 1989-90 | 6.4 | 4.8 | 5.6 | 5.3 | 4.2 | 4.8 | 5.8 | -7.0 | 6.4 |
| 1990-91 | 5.0 | 5.3 | 1.2 | 2.3 | -2.5 | 2.9 | 3.2 | -23.9 | 4.3 |
| 1991-92 | 2.4 | 2.9 | -0.2 | -0.2 | -3.1 | -0.3 | 1.6 | -1.1 | 1.6 |
| 1992-93 | 1.8 | 2.7 | 2.3 | 0.7 | 3.3 | 6.8 | 1.0 | 3.7 | 1.0 |
| SEASONALLY ADJUSTED ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 107.9 | 109.2 | 100.4 | 101.7 | 95.6 | 103.7 | 105.3 | 79.6 | 106.3 |
| June | 108.2 | 108.9 | 100.7 | 101.9 | 95.3 | 104.1 | 105.1 | 73.3 | 106.3 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 108.5 | 110.0 | 101.7 | 103.0 | 97.2 | 107.6 | 105.3 | 81.4 | 106.2 |
| December | 109.0 | 110.3 | 103.1 | 103.5 | 98.0 | 109.8 | 105.7 | 79.3 | 106.8 |
| March June | 109.9 110.2 | 112.6 112.9 | 104.4 104.0 | 102.2 | 98.6 96.9 | 110.0 111.5 | 106.5 106.4 | 75.0 75.3 | 107.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 110.5 | 112.0 | 104.4 | 102.1 | 99.1 | 113.3 | 106.5 | 78.4 | 107.6 |
| December | 111.1 | 112.4 | 105.2 | 101.9 | 98.1 | 112.2 | 107.0 | 80.9 | 108.0 |
| March | 111.3 | 112.1 | 105.7 | 101.6 | 93.9 | 107.3 | 107.5 | 80.5 | 108.6 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 0.8 | 2.1 | 1.3 | -1.3 | 0.6 | 0.2 | 0.8 | -5.4 | 0.9 |
| June | 0.3 | 0.3 | -0.4 | 0.3 | -1.7 | 1.4 | -0.1 | 0.4 | -0.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.3 | -0.8 | 0.4 | -0.4 | 2.3 | 1.6 | 0.1 | 4.1 | -0.1 |
| December | 0.5 | 0.4 | 0.8 | -0.2 | -1.0 | -1.0 | 0.5 | 3.2 | 0.4 |
| March | 0.2 | -0.3 | 0.5 | -0.3 | -4.3 | -4.4 | 0.5 | -0.5 | 0.6 |

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


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

| Period | Final consumption expenditure |  | Gross fixed capital expendifure |  | Exports of goods and services | Imports of goods and services | $\begin{array}{r} G D P(E) \\ \text { expenditure } \\ \text { based } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private | Govemment | Private | Public |  |  |  |
| ANNUAL AVERAGE ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |
| 1984-85 | 70.2 | 77.0 | 70.0 | 77.2 | 78.6 | 85.0 | 70.4 |
| 1985-86 | 75.9 | 81.7 | 77.4 | 82.6 | 83.2 | 95.8 | 75.1 |
| 1986-87 | 82.4 | 86.4 | 84.8 | 88.1 | 86.9 | 104.3 | 80.6 |
| 1987-88 | 88.2 | 89.6 | 88.9 | 90.8 | 92.4 | 103.1 | 86.7 |
| 1988-89 | 94.0 | 94.7 | 94.2 | 94.3 | 95.5 | 95.6 | 94.2 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 105.1 | 104.5 | 101.6 | 102.7 | 97.4 | 103.4 | 103.3 |
| 1991-92 | 107.8 | 107.3 | 101.8 | 103.1 | 94.8 | 103.9 | 104.9 |
| 1992-93 | 110.0 | 109.2 | 104.7 | 104.4 | 97.7 | 112.6 | 106.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1985-86 | 8.1 | 6.1 | 10.6 | 7.0 | 5.8 | 12.7 | 6.7 |
| 1986-87 | 8.6 | 5.7 | 9.6 | 6.7 | 4.5 | 8.8 | 7.3 |
| 1987-88 | 7.0 | 3.7 | 4.8 | 3.2 | 6.3 | -1.2 | 7.5 |
| 1988-89 | 6.6 | 5.7 | 5.9 | 3.9 | 3.3 | -7.3 | 8.7 |
| 1989-90 | 6.3 | 5.6 | 6.1 | 6.0 | 4.7 | 4.6 | 6.2 |
| 1990-91 | 5.1 | 4.5 | 1.6 | 2.7 | -2.5 | 3.4 | 3.3 |
| 1991-92 | 2.6 | 2.7 | 0.2 | 0.4 | $-2.7$ | 8.5 | 1.5 |
| 1992-93 | 2.0 | 1.7 | 2.8 | 1.3 | 3.1 | 8.3 | 1.1 |
| ORIGINAL ( $1989-90=100.0$ ) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| March | 108.1 | 107.8 | 101.8 | 103.1 | 95.9 | 105.5 | 105.0 |
| June | 108.4 | 107.9 | 102.1 | 103.2 | 95.3 | 105.1 | 105.3 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 109.0 | 108.5 | 103.6 | 104.0 | 97.5 | 1100 | 105.5 |
| December | 109.7 | 109.0 | 104.8 | 104.5 | 98.4 | 113.0 | 105.9 |
| March June | 110.5 110.8 | 109.5 109.7 | 104.8 105.6 | 104.6 104.5 | 98.5 96.5 | 113.1 114.2 | 106.4 106.3 |
| June | 110.8 |  |  |  | 96.5 | 114.2 |  |
| 1993-94 |  |  |  |  |  |  |  |
| September | 111.4 | 110.1 | 106.1 | 105.0 | 99.1 | 117.4 | 106.6 |
| December | 112.1 | 110.3 | 106.8 | 104.7 | 98.5 | 117.9 | 107.0 |
| March | 112.1 | 110.3 | 106.3 | 104.0 | 94.6 | 112.3 | 107.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |
| March | 0.7 0.3 | 0.5 0.2 | 0.0 0.8 | 0.1 -0.1 | 0.1 -2.0 | 0.1 10 | 0.5 -0.1 |
| June | 0.3 | 0.2 | 0.8 | -0.1 | -2.0 | 1.0 | -0.1 |
| 1993-94 |  |  |  |  |  |  |  |
| September |  | 0.4 0.2 |  |  |  | 2.8 0.4 |  |
| December March | 0.6 0.0 | 0.2 0.0 | 0.7 -0.5 | -0.3 -0.7 | -0.6 -4.0 | 0.4 -4.7 | 0.4 0.3 |

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

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

| Period | Merchandise exports fob (a) |  |  | Services credits |  | Merchandise imports fob (a) |  |  |  | Senvices debits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rural | Nonnural | Total |  |  | Consumption goods | Capital goods | Intermediate and other goods | Total |  |  |
| ANNUAL (1989-90 $=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 72.4 | 81.9 | 78.0 | 76.0 | 77.7 | 74.9 | 75.4 | 85.1 | 80.0 |  |  |
| 1985-86 | 74.7 | 86.3 | 81.5 | 82.8 | 81.8 | 88.1 | 93.4 | 94.2 | 92.4 | 91.5 | 99.2 |
| $1986-87$ $1987-88$ | 76.5 | 887.7 | 83.2 | 88.1 | 84.1 | 104.0 | 111.7 | 100.6 | 104.0 | 98.5 | 102.7 |
| 1988-89 | 100.8 | 89.8 93.7 | 96.4 96.2 | 92.3 94.9 | 90.8 96.0 | 103.8 968 | 108.3 979 | 101.6 | 103.5 | 98.9 | 102.4 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 99.9 | 100.0 | 100.8 | 100.0 | 100.0 | 96.1 100.0 | 93.1 100.0 | 95.4 |
| 1990-91 | 85.6 | 100.2 | 95.8 | 105.6 | 97.6 | 102.3 | 100.4 | 102.0 | 101.7 | 107.5 | 103.1 |
| 1991-92 | 86.1 | 94.3 | 91.8 | 106.9 | 94.5 | 1063 | 100.0 | 98.4 | 100.8 | 108.6 | 102.6 |
| 1992-93 | 90.0 | 97.8 | 95.4 | 107.8 | 97.6 | 116.0 | 108.0 | 104.1 | 107.9 | 115.7 | 109.6 |
| PEHCENIAGLE CHANGE FHÖM PREVVIÜUS YEȦR |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 5.1 | 10.5 | 8.2 | 5.1 | 6.9 | 7.7 | 10.6 | 9.2 | 9.1 | 10.0 | 9.8 |
| 1985-86 | 3.2 | 5.4 | 4.5 | 90 | 5.2 | 17.6 | 23.9 | 10.7 | 15.5 | 16.1 | 15.6 |
| 1986-87 | 2.4 199 | 1.7 2.3 | 2.1 | 6.4 | 2.8 | 18.1 | 19.5 | 6.7 | 12.5 | 7.7 | 11.4 |
| 1988-89 | $\begin{array}{r}19.9 \\ \hline 9\end{array}$ | 4.4 | 8.6 | 4.8 | 8.0 | -0.2 | -3.0 | 1.0 | -0.4 | 0.3 | -0.3 |
| 1989-90 | -0.8 | 6.7 | 4.0 | 5.3 | 4.2 | -6.7 3.3 | -9.1 | -6.5 5.3 | -7.2 | -5.8 7 | -6.8 |
| 1990-91 | -14.4 | 0.2 | -4.2 | 5.7 | -2.4 | 2.3 | 0.5 | 2.0 | 1.7 | 7.5 | 4.8 3.0 |
| 1991-92 | 0.5 | -5.9 | -4.2 | 1.2 | -3.2 | 3.9 | -0.5 | -3.6 | -0.9 | 1.0 | -0.5 |
| 1992-93 | 4.6 | 3.7 | 4.0 | 0.9 | 3.3 | 9.1 | 8.1 | 5.8 | 7.1 | 6.6 | 6.9 |
| SEASONALLY ADJUSTED (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |  |
| March | 89.6 | 94.5 | 93.0 | 107.1 | 95.6 | 108.9 | 100.4 | 99.0 | 101.9 | 109.8 | 103.7 |
| June | 89.0 | 94.1 | 92.6 | 107.7 | 95.3 | 108.4 | 101.0 | 99.1 | 102.0 | 111.1 | 104.1 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| September | 87.9 | 97.6 | 94.7 | 108.8 | 97.2 | 113.1 | 106.6 | 101.5 |  |  | 107.6 |
| December | 90.6 | 98.6 | 96.1 | 107.0 | 98.0 | 1160 |  | 104.4 | 108.3 | 114.8 | 109.8 |
| March | 92.5 | 98.3 | 96.5 | 107.7 | 98.6 | 116.5 | 108.9 | 104.8 | 108.7 | 114.6 | 110.0 |
| June | 88.7 | 96.8 | 94.3 | 107.9 | 96.9 | 118.3 | 108.1 | 106.1 | 109.6 | 118.4 | 111.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | 90.8 | 98.8 | 96.5 | 110.4 | 99.1 | 121.9 | 112.6 | 106.7 | 111.7 | 119.5 |  |
| December March | 92.1 | 97.2 | 95.7 | 108.8 | 98.1 | 121.9 | 109.8 | 105.1 | 110.3 | 119.8 | 112.2 |
| March | 89.1 | 92.1 | 91.2 | 106.3 | 93.9 | 117.9 | 103.9 | 101.4 | 105.9 | 112.4 | 107.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| March | 2.1 | -0.3 |  | 0.7 | 0.6 | 0.4 | 0.1 | 0.4 | 0.4 |  |  |
| June | -4.1 | -1.5 | -2.3 | 0.2 | -1.7 | 1.5 | $-0.7$ | 1.2 | 0.8 | 3.3 | 1.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| September | 2.4 | 2.1 | 2.3 | 2.3 | 2.3 | 3.0 | 4.2 | 0.6 | 1.9 | 0.9 | 1.6 |
| December | 1.4 | -1.6 | -0.8 | -1.4 | -1.0 | 0.0 | -2.5 | -1.5 | -1.3 | 0.3 | -1.0 |
| March | -3.3 | -5.2 | -4.7 | -2.3 | -4.3 | -3.3 | -5.4 | -3.5 | $-4.0$ | -6.2 | -4.4 |

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


TABLE 7.6. COMMODITY PRICE INDEXES (a)

|  | Rural |  |  | Energy |  |  | Other minerals |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Australian dollar | Special drawing nights | United States dollar | Australian dollar | Special drawing nights | United States dollar | Australian dollar | Special drawing nights | United States dollar | Australian dollar | Special drawing rights | United <br> States <br> dollar |
| ANNUAL (1987-88 $=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1987-88 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 10.0 | 100.0 | 100.0 | 100.0 |
| 1988-89 | 102.6 | 118.3 | 114.9 | 94.2 | 108.5 | 105.3 | 95.6 | 110.2 | 107.0 | 97.9 | 112.9 | 109.6 |
| 1989-90 | 103.5 | 114.0 | 109.5 | 109.2 | 120.2 | 115.5 | 90.4 | 99.5 | 95.6 | 100.3 | 10.4 | 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 82.1 | 72.0 75.0 | 75.8 78.3 | 118.6 109.4 | 109.1 99.7 | 114.8 104.0 | 84.1 81.7 | 77.4 74.6 | 81.5 77.8 | 90.7 89.0 | 83.5 81.2 | 87.8 84.7 |
| ORIGINAL ( $1987-88=100.0$ ) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| April | 74.8 | 69.5 | 73.3 | 114.4 | 106.4 | 112.1 | 77.9 807 | 72.5 73.5 | 76.4 77.6 | 88.1 | 80.1 | 84.4 85.0 |
| May June | 77.6 78.9 | 70.7 69.8 | 74.6 73.4 | 115.3 115.9 | 105.0 102.6 | 110.8 107.8 | 80.7 82.3 | 73.5 | 77.6 | 88.7 | 89.3 | 83.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jugust | 79.9 | 71.9 | 73.3 | 113.7 | 102.7 | 106.2 | 83.9 | 75.6 73.9 | 77.3 | 89.1 | 79.6 | 83.2 |
| September | 80.9 | 68.7 | 72.6 | 116.1 | 98.7 | 104.3 | 82.6 | 70.2 | 74.1 | 90.6 | 76.9 | 81.3 |
| October | 81.6 | 70.7 | 74.2 | 116.6 | 101.0 | 106.0 | 81.9 | 70.9 | 74.4 | 90.7 | 78.6 | 82.4 |
| November | 81.6 | 72.1 | 74.7 | 113.1 | 100.0 | 103.6 | 80.5 | 71.1 | 73.7 | 89.3 | 78.9 | 81.8 |
| December | 82.0 | 73.6 | 75.9 | 109.4 | 98.1 | 101.3 | 83.5 | 74.8 | 77.2 | 89.5 | 803 | 82.9 85 |
| January | 81.7 | 76.4 | 78.2 | 108.6 | 101.6 | 104.1 | 82.9 814 | 777.6 | 79.5 80.3 | 89.8 87 | 83.7 | 86.6 |
| February | 82.5 84.5 | 78.6 79.2 | 818 | 104.7 102.6 | 96.5 | 100.5 | 82.1 | 76.9 | 80.4 | 88.3 | 82.7 | 86.5 |
| April | 83.8 | 79.0 | 82.7 | 104.6 | 98.6 | 103.2 | 78.3 | 73.8 | 77.2 | 87.1 | 82.1 | 86.0 |
| May | 84.3 | 79.7 | 84.1 | 103.6 | 97.9 | 103.3 | 79.7 | 75.3 | 79.4 | 87.6 | 82.8 | 87.3 |
| June | 83.9 | 79.7 | 84.7 | 105.2 | 99.9 | 106.3 | 81.1 | 77.0 | 81.9 | 88.4 | 83.9 | 89.3 |

(a) : The ABARE commodity price indexes are compiled from the most relevant available world market price indicators for sixteen commodities. five ural.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 Quarterly 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 defator |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |
| 1986-87 | 62.5 | 71.9 | 77.9 |  |  |
| 1987-88 | 69.5 | 77.0 | 83.8 | 88.1 | 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 | 107.4 | 104.2 |
| 1992-93 | 106.0 | 103.0 | 106.9 | 108.1 | 105.4 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |
| 1987-88 | 11.1 | 7.2 | 7.5 | 4.5 |  |
| 1988-89 | 32.7 | 18.7 | 10.8 | 4.9 | 6.2 16.8 |
| 1989-90 | 8.5 | 9.4 | 7.7 | 6.1 | 12.7 |
| 1990-91 | 0.8 | 2.1 | 4.6 | 4.7 | 4.3 |
| $\begin{aligned} & 1991-92 \\ & 1992-93 \end{aligned}$ | $\begin{array}{r}3.8 \\ +3 \\ \hline\end{array}$ | 0.0 | 0.3 | 2.6 | 0.8 |
|  |  |  | 2.0 | 0.7 | 0.3 |
| ORIGINAL |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| March | 104.2 | 102.1 | 104.6 | 107.7 |  |
| June | 104.5 | 102.0 | 105.1 | 107.8 | 105.1 |
| 1992-93 |  |  |  |  |  |
| September | 104.6 | 102.5 |  |  |  |
| December March | 105.6 | 103.0 | 105.9 | 107.9 | 105.2 |
| March June | 106.6 107.3 | 103.1 | 107.1 1092 | 108.3 | 105.7 |
| September |  |  |  |  |  |
| December | 108.4 | 105.3 | 111.7 | 108.6 108.9 | 106.2 |
| March | 109.6 | 105.7 | 112.5 | 109.8 | 108.0 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |
| March | 0.9 | 0.1 |  |  |  |
| June | 0.7 | 0.4 | 2.0 | 0.4 | 0.5 |
| 1993-94 |  |  |  |  |  |
| September | 0.1 |  |  |  |  |
| December | 0.9 | -0.1 | 0.9 | 0.3 | 0.3 0.9 |
| March | 1.1 | 0.4 | 0.7 | 0.8 | 0.7 |

(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 <br> in building other than house building | Materials used | Articles produced |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |
| 1984-85 | na | 5.6 | 5.0 | 5.7 |
| 1985-86 |  | 8.0 | 5.1 | 6.4 |
| 1986-87 | 5.8 | 7.8 | 0.4 | 6.5 |
| 1987-88 | 7.5 | 8.7 | 5.5 | 7.3 |
| 1988-89 | 108 | 9.2 | 1.6 | 6.9 |
| 1989-90 | 7.7 | 7.9 | 5.2 | 6.5 |
| 1990-91 | 4.6 | 5.1 | 4.0 -25 | 4.4 |
| $1991-92$ $1992-93$ | 0.2 2.0 | 0.6 0.2 | -2.5 4.9 | 0.4 2.3 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |
| 1993-94 - 0.0 |  |  |  |  |
| October | 0.3 | 0.0 | -0.4 -1.3 |  |
| November | 0.1 | 0.0 0.0 | -1.3 | -0.1 -0.3 |
| December | 0.2 0.3 | 0.0 0.0 | -1.6 | -0.3 |
| February | 0.2 | 0.2 | -0.8 | -0.2 |
| March | 0.3 | 0.4 | 0.2 -0.2 | 0.3 0.3 |
| April | 0.3 | 0.4 |  | 0.3 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |
| 1993-94 - 5.4 |  |  |  |  |
| October | 5.4 5.5 | 1.3 | -0.2 | 1.6 |
| November | 5.5 5.4 | 1.4 | -2.4 | 1.1 |
| January | 5.5 | 1.3 | -3.2 | 0.4 |
| February | 4.9 | 12 | -3.9 | 0.0 |
| March | 4.6 | 1.4 | -3.1 | 0.8 |
| April | 4.1 | 1.7 | -2.6 | 1.0 |

(a) : More detailed information conceming series in this table can be found in later tables in this chapter. Source: Price Index of Materials Used in Building Six Stto Capital Cities and Canberra (64070). Price Index of Materials Used in House Building. Six State Capital Cities and Canberra (6408.0), Price Indexes of Materials Used in Manufacturing Industries, Australia (6411.0) and Price Indexes of Articles 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 |  |  |  |  |  | Farmers' terms of trade <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crops |  | Livestock slaughterings |  | Livestock products |  |  | Materials and serv. ices | Labour | Overheads | Marketing expenses | Capital | Total |  |
|  | All | Wheat | All | Cattle | 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 | 100 | 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 | 1000 |
| 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 | 104.0 | 107.0 | 75.3 | 62.6 | 94.8 | 120.7 | 120.7 | 114.3 | 114.3 | 114.3 | 117.6 | 80.6 |
| 1991-92 | 114.5 | 112.1 | 104.3 | 105.8 | 69.4 | 52.3 | 97.3 | 125.9 | 125.9 | 116.4 | 116.4 | 116.5 | 117.4 | 82.9 |
| 1992-93 | 110.1 | 107.3 | 108.0 | 106.7 | 66.6 | 46.5 | 96.1 | 130.2 | 130.2 | 106.3 | 116.3 | 121.1 | 116.7 | 82.3 |
| ORIGINAL $(1987-88=100.0)$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { 1991-92 } \\ \text { June } \end{gathered}$ | 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 97.0 | 115.0 | 129.0 129.9 | 104.9 104.2 | 115.6 115.1 | 119.0 120.1 | 114.9 116.6 | 81.9 |
| December March | 115.1 | 107.3 | 111.1 | 109.6 109.0 | 68.3 65.3 | 44.6 | 97.5 | 118.6 | 130.9 | 104.9 | 117.1 | 121.9 | 117.3 | 83.1 |
| June | 112.8 | 107.3 | 107.2 | 103.1 | 62.8 | 41.0 | 94.4 | 117.2 | 131.1 | 104.3 | 117.6 | 123.5 | 116.9 | 80.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 114.7 114.1 | 104.2 104.2 | 122.6 | 122.4 | 65.9 | 45.0 | 100.9 | 121.4 | 131.1 | 103.1 | 119.8 | 126.5 | 119.2 | 84.0 |
| March | 113.0 | 104.2 | 120.4 | 123.9 | 69.2 | 49.9 | 100.9 | 121.7 | 132.1 | 103.5 | 120.1 | 127.4 | 119.7 | 84.3 |

(a) : Ratio of index of prices received by farmers and index of prices paid by farmers. Source: Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics (ABARE).

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

| Period | Wood and wood products | Ceramics | Cement plaster and concrete products | Iron and steel products | Structural metal products | Electrical equipment and appliences | $\begin{gathered} \text { Indus- } \\ \text { tnal } \\ \text { machinery } \\ \text { and } \\ \text { equipment } \end{gathered}$ | Total other than house building | Used in house building (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 84 | 72.4 780 | 100.0 |
| 1986-87 | 77.0 | 76.0 81.1 | 80.1 84.3 | 75.6 82.4 | 79.3 | 88.2 | 88.4 88.8 | 84.8 | 113.8 |
| +1987-88 | 83.2 92.3 | 81.7 90.7 | 81.9 | 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 |  |  |
| ORIGINAL (1989-90 = 100.0 UNLESS FOOTNOTED) |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| February | 106.8 | 106.3 | 104.6 | 111.1 | 103.4 103.6 | 107.8 | 105.5 | 106.1 106.3 | 146.3 |
| March | 107.8 | 106.2 | 105.3 | 111.3 111.4 | 103.4 | 106.8 | 105.7 | 106.4 | 147.6 |
| May | 109.4 | 106.4 | 105.9 | 111.8 | 103.9 | 106.5 | 105.2 | 106.6 | 148.3 |
| June | 109.8 | 106.4 | 106.3 | 1118 | 104.4 | 105.9 | 105.4 | 106.6 | 148.8 |
|  |  |  |  |  |  |  |  |  |  |
| July | 110.7 | 106.7 | 106.6 | 112.0 | 104.5 | 105.9 | 105.5 | 106.9 | 149.9 |
| August | 110.9 111.1 | 107.1 108.0 | 106.1 106.1 | 112.2 | 104.7 | 105.7 | 106.9 | 107.2 | 150.9 |
| Ocrober | 111.6 | 108.1 | 106.3 | 111.2 | 104.7 | 105.5 | 106.4 | 107.2 | 151.4 |
| November | 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 |
| January | 113.1 | 107.6 | 155.6 | 111.4 | 105.2 | 104.9 | 106.2 | 107.2 | 15.3 |
| February | 113.3 | 107.3 | 106.6 | 111.2 | 105.2 | 105.1 | 105.0 | 107.8 | 153.1 |
| April | 114.4 | 107.5 | 108.9 | 113.4 | 105.7 | 105.9 | 105.9 | 108.2 | 153.6 |

(a) : Weighted average of six state capital cities. (b) : Materials used in house building has a base of 1985-86 $=\mathbf{1 0 0 . 0}$. Source: Price Index of Materials Used in Building Other than House Building, Six State Capital Cities and Canberra (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 <br> SELECTED INDUSTRIES

Change from same month of previous year


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

|  | Imported materials |  |  |  |  | Home produced |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Agricultural | Crude petroleum and condensates | Mining | Manuf. actured | Total | Agriculture. forestry and fishing | Coal, <br> crude petroleum and gas | Mining | Electricity | Total | $\begin{gathered} \text { All } \\ \text { groups } \end{gathered}$ |
| ANNUAL (1984-85 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1985-86 | 117.3 | 87.2 | 91.5 | 117.7 | 111.8 | 100.6 | 99.4 | 101.4 | 102.9 | 101.2 | 105.1 |
| 1986-87 | 126.0 | 60.6 | 68.8 | 131.6 | 117.3 | 109.3 | 79.3 | 87.7 | 107.4 | 99.1 | 105.6 |
| 1987-88 | 106.5 | 61.6 | 67.9 | 136.4 | 120.0 | 118.3 | 82.5 | 96.3 | 112.3 | 106.8 | 111.4 |
| 1988-89 | 95.3 | 47.6 | 56.7 | 135.8 | 116.5 | 131.0 | 71.6 | 93.6 | 118.3 | 111.3 | 113.1 |
| 1989-90 | 85.5 | 58.0 | 66.1 | 139.5 | 121.1 | 134.0 | 83.1 | 103.5 | 123.6 | 117.9 | 119.0 |
| 1990-91 | 83.5 | 73.5 | 79.7 | 140.3 | 124.7 | 126.9 | 105.8 | 119.1 | 128.9 | 123.3 | 123.8 |
| 1991-92 | 85.0 | 61.8 | 70.2 | 141.2 | 123.3 | 128.6 | 93.3 | 108.7 | 133.0 | 119.3 | 120.7 |
| 1992-93 | 89.6 | 67.2 | 72.4 | 150.2 | 130.6 | 135.2 | 99.3 | 113.6 | 133.1 | 124.6 | 126.6 |
| ORIGINAL (1984-85 = 100.0) |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |
| February | 93.6 | 63.8 | 69.4 | 151.2 | 130.8 | 137.8 | 96.6 | 111.6 | 132.9 | 124.6 |  |
| March | 94.2 | 65.7 | 70.8 | 149.6 | 129.9 | 135.6 | 97.9 | 111.7 | 132.5 | 123.8 | 125.9 |
| April | 93.4 | 65.2 | 70.4 | 149.3 | 129.6 | 133.8 | 97.1 | 110.8 | 132.8 | 122.6 | 125.0 |
| May | 93.7 | 64.8 | 70.2 | 150.9 | 130.7 | 133.9 | 96.7 | 110.5 | 132.7 | 122.5 | 125.3 |
| June | 91.2 | 65.0 | 70.7 | 155.7 | 134.3 | 137.2 | 96.1 | 109.6 | 132.9 | 123.4 | 127.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |
| July | 90.8 | 63.3 | 69.2 | 156.4 | 134.5 | 139.6 | 93.6 | 107.3 | 133.6 | 123.4 |  |
| August | 91.5 | 59.4 | 64.8 | 156.1 | 133.3 | 141.7 | 93.6 | 106.6 | 133.3 | 123.9 | 127.1 |
| September | 92.1 | 61.9 | 67.2 | 158.3 | 135.5 | 141.9 | 95.1 | 107.2 | 133.2 | 124.3 | 128.1 |
| October November | 933.0 | 62.0 | 67.6 | 158.5 | 135.8 | 140.4 | 94.3 | 106.4 | 133.1 | 123.2 | 127.6 |
| December | 92.6 | 62.1 57.5 | 67.6 63.5 | 157.8 156.8 | 135.2 133.6 | 140.9 142.0 | 88.2 | 101.7 | 133.3 1330 | 121.1 | 126.0 |
| January | 92.5 | 52.5 | 59.0 | 154.3 | 130.7 | 14.5 | 79.2 | 95.9 | 133.0 133.0 | 119.0 118.4 | 124.0 |
| February | 91.3 | 54.3 | 60.3 | 151.4 | 128.8 | 140.6 | 78.9 | 95.9 | 132.5 | 118.0 | 121.7 |
| March | 91.8 | 51.7 | 58.1 | 150.5 | 127.7 | 143.4 | 78.2 | 95.5 | 132.1 | 119.0 | 122.0 |
| April | 92.2 | 49.8 | 56.7 | 150.0 | 127.0 | 143.6 | 77.6 | 95.2 | 132.2 | 118.9 | 121.7 |

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

| Period | Food, beverages and tobacco | Clothing and pootwear | Basic chemicals and chemical products | Petroleum products |  | Fabricated metal products | Trans. port equipment | Other industrial machinery and equipment (a) | $\begin{aligned} & \text { All } \\ & \text { manufac- } \\ & \text { furing } \\ & \text { industry } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 11.2 |
| 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 |
|  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 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 May | 116.5 116.8 | 16.4 116.4 | 111.0 | 142.2 | 98.3 99.0 | 114.4 | 117.7 | 109.7 | 114.7 |
| June | 118.5 | 116.5 | 110.5 | 145.6 | 100.2 | 114.8 | 117.7 | 109.6 | 115.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Juty | 119.5 | 117.0 | 110.3 | 137.9 | 101.3 | 115.2 | 118.3 | 109.4 | 115.5 |
| August | 120.2 | 116.9 | 110.3 | 131.3 | 100.7 | 115.4 | 117.8 | 109.9 | 115.4 |
| September | 121.6 120.6 | 117.2 | 110.3 | 134.5 139.8 | 100.9 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 |
| January | 120.3 | 116.9 | 110.5 | 117.7 | 99.6 | 114.6 | 119.3 | 110.0 | 115.0 |
| February | 119.7 | 117.2 | 110.5 | 113.8 | 99.1 | 114.4 | 119.4 | 109.9 | 114.8 |
| March | 120.8 | 117.4 | 110.1 | 115.7 | 99.1 | 114.7 | 119.4 | 109.8 | 115.2 |
| April | 120.9 | 117.4 | 110.0 | 121.7 | 98.0 | 114.7 | 119.8 | 109.8 | 115.5 |

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

| Period | Terms of trade | $\begin{array}{r} \text { Index of } \\ \text { relative } \\ \text { domestic } \\ \text { prices } \\ \text { (1980=100.0) } \\ \text { (a) (c) } \end{array}$ | Indexes of prices and unit labour costs adjusted for exchange rate changes$(1989-90=100.0) \text { (a) (b) }$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Adjusted | Adjusted GDP deflator | Adjusted unit labour costs <br> (I) |
| ANNUAL |  |  |  |  |  |
| 1984-85 | 97.6 | 113.0 | 104.9 | 108.3 | 110.0 |
| 1985-86 | 88.7 | 103.5 | 88.6 | 90.3 | 91.4 |
| 1986-87 | 81.9 | 102.3 | 79.0 | 78.1 | 78.8 |
| 1987-88 | 88.7 | 112.5 | 84.0 | 83.5 | 82.4 |
| 1988-89 | 100.6 | 133.6 | 98.1 | 99.0 | 96.6 |
| 1989-90 | 100.0 | 138.4 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 94.8 | 146.4 | 97.0 | 96.0 | 98.4 |
| 1991-92 | 92.1 | 150.4 | 93.7 | 92.3 | 94.6 |
| 1992-93 | 89.1 | 140.3 | 82.0 | 80.5 | 82.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |
| March | 92.2 | 145.4 | 90.9 | 89.1 | 90.9 |
| June | 91.5 | 144.3 | 90.4 | 89.3 | 91.6 |
| 1992-93 |  |  |  |  |  |
| September | 90.3 | 141.6 | 84.5 | 83.4 | 85.6 |
| December | 89.3 | 139.1 | 82.3 | 80.8 | 82.5 |
| March | 89.6 | 140.5 | 82.0 | 80.2 | 81.8 |
| June | 86.9 | 139.7 | 79.3 | 77.7 | 79.4 |
| 1993-94 |  |  |  |  |  |
| September | 87.5 | 137.6 | 75.9 | 74.1 | 74.8 |
| December March | 87.4 87.5 | nya | 76.2 80.9 | 74.3 | 74.5 |

(a) : Original data provided. (b) : The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from $1984-85$ to 1987-88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes. (c) : The relative domestic price of non-traded goods compared with imported goods. The relative domestic price index can be used to indicate possible resource flows between the domestic traded and non-traded goods sectors in a small economy that engages in international trade. A decrease in the price ol non-traded goods relative to imported goods in the domestic economy - that is, a fall in the relative domestic price - encourages a flow of resources into the traded goods sector, thereby encouraging additional exports and import replacement. (d) : The adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners. (e) : The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners. (f) : The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0). Australian Bureau of Agricultural and Resource Economics (ABARE) and Department of Treasury.

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## reLated publications

Australian Demographic Statistics (3101.0)
Overseas Arrivals and Departures, Australia (3401.0)
The Labour Force, Australia, Preliminary (6202.0)
The Labour Force, Australia (6203.0)
Industrial Disputes, Australia (6321.0)

Job Vacancies and Overtime, Australia (6354.0)

$\square$In June 1994, the trend estimate of employment continued to rise and stood at 7,868,600, the highest level since August 1990. The trend in full-time employment also continued to rise and in June 1994 was $5,992,600,3.2$ per cent higher than the September 1992 low point. For males, trend estimates of full-time employment have been rising since December 1992. For females, apart from small falls between May and August 1993, estimates of full-time employment have been rising generally since September 1992 and now stand at the highest level since December 1990. Trend estimates of part-time employment have been rising since May 1993.

$\square$
In seasonally adjusted terms, employment rose 19,000 to $7,882,000$ in June 1994. Full-time employment rose 30,400 to $6,012,100$, while the number of persons employed part-time fell 11,400 to $1,869,900$.
$\square$ In June 1994, the trend estimate of unemployment fell for the ninth successive month to 865,000 , the lowest level since October 1991. For males, trend estimates of unemployment have been falling since January 1993 and now stand at 517,800 . For females, unemployment fell for the seventh successive month after rising between May and November 1993, and now stands at 347,200 . In seasonally adjusted terms, unemployment rose 25,900 to 877,700 , with rises of 14,700 and 11,200 respectively in male and female unemployment. Unemployed persons seeking full-time work rose 12,500 to 714,800 while the number of persons seeking part-time work rose 13,300 to 162,900 , mainly due to a rise of 11,100 in the number of males seeking part-time employment.

$\square$The trend estimate of the unemployment rate fell for the seventh consecutive month in June 1994 to 9.9 per cent, and is now 1.2 percentage points lower than the October to December 1992 peak. For males, the rate fell to 10.3 per cent, while for females the rate was unchanged at 9.4 per cent. The seasonally adjusted estimate of the unemployment rate rose 0.2 percentage points to 10.0 per cent. For males, the rate rose 0.2 percentage points to 10.4 per cent, while the rate for females rose 0.3 percentage points to 9.5 per cent.


IIn June 1994, the trend estimate of the participation rate remained at 62.7 per cent. The trend rate for males and females also remained steady at 73.5 and 52.3 per cent respectively. In seasonally adjusted terms, the participation rate for June 1994 rose 0.3 percentage points to 62.9 per cent. For males, it rose 0.4 percentage points to 73.7 per cent and for females, it rose 0.2 percentage points to 52.4 per cent.

| LABOUR FORCE PARTICIPATION |
| :---: | :---: |
| RATIO OF FEMALE TO MALE RATE |
| Trend |

Unemployed persons recorded an average duration of unemployment of 58.4 weeks in May 1994, compared with 58.8 weeks twelve months earlier. The median duration of unemployment was 26 weeks, unchanged from May 1993. In May 1994, 310,800 persons ( 36.6 per cent of total unemployed) were long-term unemployed (i.e. had been unemployed for 52 weeks or longer) compared with 361,900 ( 39.2 per cent) twelve months earlier. The number of persons who were very long-term unemployed (i.e. had been unemployed for 104 weeks or longer) was 171,200 in May 1994 ( 55.1 per cent of long-term unemployment) compared with 183,800 ( 50.8 per cent) in May 1993.

In May 1994, 32.1 per cent of unemployed persons reported that they were job losers (i.e. they ceased their last job involuntarily) compared with 37.4 per cent twelve months earlier. The proportion of the unemployed who were job leavers was 13.6 per cent of unemployed persons, compared with 12.4 per cent in May 1993. Persons who had last worked full-time for at least two weeks over two years ago (i.e. former workers) represented 33.0 per cent of unemployed persons, compared with 32.1 per cent twelve months ago.

$\square$
In March 1994, 38 industrial disputes were reported involving 25,600 employees and the loss of 60,900 working days. Working days lost are up 33 per cent from the previous month, however there has been a slight fall in the number of disputes and employees involved compared to February 1994. The coal mining industry reported 54,000 working days lost in March 1994 (89 per cent of all time lost) compared to 28,100 working days lost in February 1994, this was the highest level since November 1988.
(

LABOUR
FORCE AND DEMOGRAPHY

$\square$In the three months to May 1994, the trend estimate of job vacancies rose 8.8 per cent to 49,500 and are 51.9 per cent higher than 12 months ago. This continues the upward trend evident since the August 1991 trough of 25,100 . In the three months to May 1994, private sector job vacancies rose 9.0 per cent to 39,200 while public sector job vacancies rose 8.0 per cent to 10,300 , the highest level since May 1991.In the three months to May 1994, in trend terms:

- the estimate of average weekly overtime hours per employee rose 3.4 per cent to 1.30 hours;
- the estimate of average weekly overtime per employee working overtime rose slightly to 7.33 hours;
- the estimate of the proportion of persons working overtime rose 3.1 per cent to 17.7 per cent.In April 1994, the trend estimate for arrivals of overseas visitors rose 1.9 per cent. This trend continues to exhibit positive growth despite a fall of 10.6 per cent in the seasonally adjusted series. A fall of 3.8 per cent in the seasonally adjusted figure for May 1994 is required to reverse the trend. In the ten months to April 1994, over 2.7 million overseas visitors arrived in Australia, a 15 per cent rise over the corresponding 10 month period to April 1993 when there were the arrival of 2.4 million overseas visitors.In April 1994, the trend estimate of short-term Australian resident departures fell 0.2 per cent from March 1994. A rise of 10.1 per cent in the May 1994 seasonally adjusted estimate is required for the trend to be reversed. The number of short-term
departures abroad by Australian residents during the ten months to April 1994 was 1.89 million, only a slight fall from the estimate recorded in the ten months to April 1993 when there were 1.90 million departures.

$\square$
In the ten months to April 1994, settler arrivals in Australia was 56,890 , a 14 per cent fall on the number recorded for the ten months to April 1993 $(66,140)$. Countries which had the most significant number of settlers in the ten month period to April 1994 were the United Kingdom (13 per cent), New Zealand (11 per cent) and Viet Nam (8 per cent).

$\square$
In April 1994, there were 2,400 permanent departures of Australian residents, bringing the total number of departures for the ten months to April 1994 to 23,170 , a slight fall from the ten months to April $1993(23,600)$.
$\square$ In the ten months to April 1994, 10 per cent $(270,200)$ of all overseas visitors who arrived did so for business reasons. This includes 249,400 persons who stated 'business' as their main purpose of journey, and a further 20,800 persons who stated they were 'accompanying a business traveller'. This is a rise of 22 per cent $(48,700)$ over the number of business travellers in the corresponding ten month period to April 1993. A further 40,800 persons stated that they arrived in Australia in order to 'attend a convention', a rise of 39 per cent over the corresponding ten month period to April 1993. In the ten months to April 1994, 17 per cent $(320,200)$ of all departing Australian residents did so for business reasons. This is a rise of 11 per cent over the corresponding period one year before $(289,400)$. When persons 'accompanying a business traveller' $(25,800)$ and 'attending a convention' $(48,600)$ are included, they comprise over 21 per cent of all departing Australian residents.

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 |
|  | Full-time |  |  | Parttime |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | Total |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 430.7 | 5,258.2 | 5.688 .9 | 1.355 .4 | 7.044 .4 | 635.1 | 7,679.5 | 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 | 7,866.8 | 12.652 .5 | 7.8 | 62.2 |
| 1988-89 | 445.2 | 5.588.1 | 6.033 .3 | 1.515.4 | 7.548 .7 | 534.6 | 8,083.3 | 12.908 .5 | 6.6 | 62.6 |
| 1989-90 | 434.9 | 5.757 .4 | 6.192 .2 | 1.639 .7 | 7.832 .0 | 513.7 | $8,345.7$ | 13.139 .9 | 6.2 | 63.5 |
| 1990-91 | 356.8 | 5.736 .5 | 6.093 .3 | 1,689.1 | 7.782 .4 | 709.0 | 8,491.5 | 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 | 8,518.4 | 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 | 8,574.4 | 13,691.0 | 11.0 | 62.6 |
| 1993-94 | 231.9 | 5,697.4 | 5,929.3 | 1.851 .3 | 7.780 .6 | 915.5 | 8,696.0 | 13,853.5 | 10.5 | 62.8 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (b) |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | -1.8 | 1.8 | 1.5 | 7.9 | 2.7 | 7.4 | 3.1 | 2.1 | 0.3 | 0.6 |
| 1987-88 | -1.1 | 2.6 | 2.4 | 5.8 | 3.0 | -3.9 | 2.4 | 2.1 | -0.5 | 0.2 |
| 1988-89 | 4.5 | 3.5 | 3.6 | 5.7 | 4.0 | -12.4 | 2.8 | 2.0 | -1.1 | 0.4 |
| 1989-90 | -2.3 | 3.0 | 2.6 | 8.2 | 3.8 | -3.9 | 3.2 | 1.8 | -0.5 | 0.9 |
| 1990-91 | -18.0 | -0.4 | -1.6 | 3.0 | -0.6 | 38.0 | 1.7 | 1.5 | 2.2 | 0.1 |
| 1991-92 | -23.9 | -2.2 | -3.4 | 3.7 | -1.9 | 24.3 | 0.3 | 1.4 | 2.0 | -0.7 |
| 1992-93 | -8.9 | -0.4 | -0.8 | 2.5 | 0.0 | 6.7 | 0.7 | 1.2 | 0.6 | -0.3 |
| 1993-94 | -6.3 | 1.9 | 1.6 | 3.0 | 1.9 | -2.7 | 1.4 | 1.2 | -0.4 | 0.1 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| April | 245.6 | 5,604.6 | 5,850.1 | 1.746 .0 | 7.596 .1 | 914.0 | 8,510.2 | 13,738.4 | 10.7 | 61.9 |
| May | 243.0 | 5.620 .5 | 5.863.5 | 1.771 .8 | 7.635 .3 | 923.4 | 8,558.7 | 13.751 .8 | 10.8 | 62.2 |
| June | 244.7 | 5,650.1 | 5,894.8 | 1,773.4 | 7,668.2 | 955.2 | 8,623.3 | 13,765.2 | 11.1 | 62.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 235.6 | 5.629 .4 | 5.865 .0 | 1.804 .1 | 7,669.2 | 921.3 | 8,590.5 | 13,778.0 | 10.7 | 62.3 |
| August | 232.0 | 5.631 .3 | 5.863.4 | 1.804 .9 | 7.668 .2 | 952.4 | 8.620 .6 | 13.791 .3 | 11.0 | 62.5 |
| October | 232.7 | 5.641 .6 5.669 .7 | 5.869. 5.902 .4 | 1.836 .8 1.830 .5 | 7.706 .5 7733.0 | 941.1 964.4 | $8,647.6$ 8.697 .4 | 13.804 .7 13.818 .6 | 10.9 11.1 | 62.6 |
| November | 233.7 | 5.690 .5 | 5,924.2 | 1,847.1 | $7,771.3$ | 957.7 | 8,729.0 | 13.832.4 | 11.0 | 63.1 |
| December | 2336 | 5.704 .7 |  |  | 7.792 .0 | 921.5 | $8,713.5$ | 13,846.3 | 10.6 | 62.9 |
| January | 235.6 | 5.689 .9 | 5.920 .5 | 1.884 .7 | 7.805 .3 | 917.7 | $8,723.0$ | 13.860 .4 | 10.5 | 62.9 |
| February | 235.0 | 5.725 .3 <br> 5 | 5.960 .3 $5,951.4$ | 1.859 .4 1.875 .3 | 7.819 .7 7.826 .8 | 913.9 902.7 | $8,733.6$ 8.729 .5 | $13,874.4$ $13,888.5$ | 10.5 10.3 | 62.9 62.9 |
| April | 231.4 | 5,728.8 | 5.9602 | 1.872 .3 | 7832.5 | 875.1 | $8,707.7$ | 13,902.2 | 10.1 | 62.6 |
| May | 224.2 | 5,757.5 | 5.981 .7 | 1.881 .3 | 7.863 .0 | 851.8 | 8,714.8 | 13.915.9 | 9.8 | 62.6 |
| June | 235.8 | 5,776.3 | 6,012.1 | 1,869.9 | 7,882.0 | 877.7 | 8,759.7 | 13,929.6 | 10.0 | 62.9 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| December | 1.3 | 0.3 | 0.3 | 0.2 | 0.3 | -3.8 | -0.2 | 0.1 | -0.4 | -0.2 |
| January | -2.6 | -0.3 | -0.4 | 1.9 | 0.2 | -0.4 | 0.1 | 0.1 | -0.1 | 0.0 |
| February | 1.9 | 0.6 | 0.7 | -1.3 | 0.2 | -0.4 | 0.1 | 0.1 | -0.1 | 0.0 |
| March | -3.5 | 0.0 | -0.1 | 0.9 | 0.1 | -1.2 | 0.0 | 0.1 | -0.1 | -0.1 |
| April | 2.1 | 0.1 | 0.1 | -0.2 | 0.1 | -3.1 | -0.3 | 0.1 | -0.3 | -0.2 |
| May | -3.1 | 0.5 | 0.4 | 0.5 | 0.4 | -2.7 | 0.1 | 0.1 | -0.3 | 0.0 |
| June | 5.2 | 0.3 | 0.5 | -0.6 | 0.2 | 3.0 | 0.5 | 0.1 | 0.2 | 0.3 |
| TREND - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| December | 0.2 | 0.2 | 0.2 | 0.5 | 0.3 | -1.0 | 0.2 | 0.1 | -0.1 | 0.0 |
| January | -0.1 | 0.2 | 0.2 | 0.4 | 0.2 | -1.4 | 0.1 | 0.1 | -0.2 | 0.0 |
| February | -0.4 | 0.2 | 0.2 | 0.3 | 0.2 | -1.6 | 0.0 | 0.1 | -0.2 | -0.1 |
| March | -0.5 | 0.2 | 0.2 | 0.2 | 0.2 | -1.5 | 0.0 | 0.1 | -0.2 | -0.1 |
| April | -0.3 | 0.2 | 0.2 | 0.1 | 0.2 | -1.3 | 0.0 | 0.1 | -0.1 | -0.1 |
| May June | -0.1 0.0 | 0.2 0.2 | 0.2 0.2 | 0.1 0.0 | 0.2 0.1 | -1.1 -0.8 | 0.0 0.1 | 0.1 | $-0.1$ | 0.0 |
| June | 0.0 | 0.2 | 0.2 | 0.0 | 0.1 | -0.8 | 0.1 | 0.1 | -0.1 | 0.0 |

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

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

| Period | Thousands |  |  |  |  |  |  |  | Per cent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  |  |  |  | Unemployed | $\begin{aligned} & \text { Labour } \\ & \text { force } \end{aligned}$ | Civilian population aged 15+ (a) | Unemployment rate | Participation rate |
|  | Full-time |  |  | Part <br> time | Total |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | Aged $20+$ | Total |  |  |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 244.0 | 3.723 .4 | 3.967 .4 | 286.8 | 4,254.1 | 365.9 | 4,620.0 | 6.110 .1 | 7.9 | 75.6 |
| 1987-88 | 244.5 | 3,798.8 | 4.043 .3 | 311.1 | 4,354.4 | 345.0 | 4,699.4 | 6.240 .2 | 7.3 | 75.3 |
| 1988-89 | 260.1 | 3,905.6 | 4.165 .7 | 323.8 | 4.489 .5 | 295.5 | 4,785.0 | 6.364 .2 | 6.2 | 75.2 |
| 1989-90 | 256.1 | 3,984.8 | 4.240 .9 | 367.0 | 4,607.9 | 281.4 | 4,889.3 | 6,473.9 | 5.8 | 75.5 |
| 1990-91 | 211.1 | 3,938.8 | 4.149 .9 | 384.4 | 4,534.2 | 417.3 | 4,951.5 | 6.571 .5 | 8.4 | 75.4 |
| 1991-92 | 166.2 | 3.823.1 | 3.989 .3 | 427.9 | 4.417 .2 | 535.7 | 4,952.9 | 6,659.1 | 10.8 | 74.4 |
| 1992-93 | 152.8 | 3,796.4 | 3.949 .2 | 447.7 | 4,396.9 | 581.5 | 4,978.4 | 6,738.3 | 11.7 | 73.9 |
| 1993-94 | 149.9 | 3,859.0 | 4.008 .9 | 463.3 | 4.472 .3 | 549.0 | 5,021.3 | $6,818.3$ | 10.9 | 73.6 | DEMOGRAPHY


| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (b) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 1993-94 | -1.9 | 16 | 1.5 | 3.5 | 1.7 | -5.6 | 0.9 | 1.2 | -0.7 | -0.2 |


| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| April | 152.7 | 3.794 .2 | 3,946.9 | 432.0 | $4,378.9$ | 577.8 | 4,956.7 | 6,761.6 | 11.7 | 73.3 |
| May | 152.1 | 3.812 .8 | 3.965 .0 | 435.2 | 4.400 .1 | 578.4 | 4,978.5 | 6.768 .3 | 11.6 | 73.6 |
| June | 155.6 | 3,823.8 | 3,979.4 | 439.1 | 4,418.5 | 593.1 | 5,011.6 | 6,775.1 | 11.8 | 74.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 149.9 | 3.817 .2 | 3.967 .1 | 456.1 | 4.423 .2 | 563.4 | 4.986 .6 | 6.781 .2 | 11.3 | 73.5 |
| August | 147.9 | 3.815 .1 | 3.962 .9 | 448.2 | 4.411 .1 |  | 4,989.3 | 6,787.6 | 11.6 |  |
| September | 150.9 | 3.824 .7 | 3,975.6 | 459.8 | 4.435 .5 | 568.4 | 5.003 .9 | 6.794 .1 | 11.4 | 73.7 |
| October | 150.3 | 3,838.4 | 3,988.7 | 453.8 | 4,442.5 | 574.8 | 5,017.3 | 6.800 .8 | 11.5 | 73.8 |
| November | 153.7 | $3,859.6$ | 4.013 .3 | 458.1 | 4.471 .5 | 562.6 | 5,034.0 | 6,807.6 | 11.2 | 73.9 |
| December | 150.0 | 3.866 .2 | 4.016 .1 | 460.9 | 4.477 .0 | 549.6 | 5,026.6 | 6.814 .3 | 10.9 | 73.8 |
| January | 150.5 | 3,861.0 | 4.011 .5 | 479.5 | 4.491 .0 | 545.4 | 5,036.5 | 6.821 .5 | 10.8 | 73.8 |
| February | 152.2 | 3.860 .3 | 4.012 .5 | 470.1 | 4.482 .6 | 548.9 | 5,031.5 | 6,828.7 | 10.9 | 73.7 |
| March | 146.3 | 3,867.5 | 4.013 .8 | 474.0 | 4.487 .8 | 545.1 | 5,033.0 | 6,835.9 | 10.8 | 73.6 |
| April | 149.1 | 3,887.4 | 4.036 .5 | 466.4 | 4.502 .9 | 523.8 | 5,026.8 | 6,842.5 | 10.4 | 73.5 |
| May | 147.1 | $3,904.0$ | 4.051 .1 | 463.5 | 4.514 .6 4.528 .9 | 509.0 523.7 | 5,023.6 | $6,849.1$ 6.855 .7 | 10.1 10.4 | 73.3 |
| June | 151.5 | 3.907 .6 | 4.059 .1 | 469.9 | 4.528.9 | 523.7 | 5,052.7 | 6,855.7 | 10.4 | 73.7 | SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)


| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | -2.4 | 0.2 | 0.1 | 0.6 | 0.1 | -2.3 | -0.1 | 0.1 | -0.2 | -0.2 |
| January | 0.4 | -0.1 | -0.1 | 4.0 | 0.3 | -0.8 | 0.2 | 0.1 | -0.1 | 0.1 |
| February | 1.1 | 0.0 | 0.0 | -2.0 | -0.2 | 0.6 | -0.1 | 0.1 | 0.1 | -0.2 |
| March | -3.9 | 0.2 | 0.0 | 0.8 | 0.1 | -0.7 | 0.0 | 0.1 | -0.1 | -0.1 |
| April | 1.9 | 0.5 | 0.6 | -1.6 | 0.3 | -3.9 | -0.1 | 0.1 | -0.4 | -0.2 |
| May | -1.4 | 0.4 | 0.4 | -0.6 | 0.3 | -2.8 | -0.1 | 0.1 | -0.3 | -0.1 |
| June | 3.0 | 0.1 | 0.2 | 1.4 | 0.3 | 2.9 | 0.6 | 0.1 | 0.2 | 0.4 |
|  |  | ND | CENT | CHAN | ROM | VIOUS | NTH (b) |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| December | 0.0 | 0.2 | 0.2 | 0.8 | 0.3 | -1.0 | 0.1 | 0.1 | -0.1 |  |
| January | -0.3 | 0.2 | 0.1 | 0.6 | 0.2 | -1.2 | 0.1 | 0.1 | -0.1 | 0.0 |
| February | -0.5 | 0.2 | 0.1 | 0.3 | 0.2 | $-1.3$ | 0.0 | 0.1 | -0.1 | -0.1 |
| March | -0.4 | 0.2 | 0.2 | -0.0 | 0.2 | -1.3 | 0.0 0.0 | 0.1 | -0.1 -0.1 | -0.1 |
| Apriy | -0.1 | 0.2 | 0.2 | -0.2 | 0.2 | -1.2 | 0.0 | 0.1 | -0.1 | 0.0 |
| June | 0.2 | 0.2 | 0.2 | -0.3 | 0.2 | -0.9 | 0.1 | 0.1 | -0.1 | 0.0 |

[^13]| 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 |  |  | Parttime |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | Total |  |  |  |  |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |  |
| 1986-87 | 186.7 | 1,534.8 | 1,721.5 | 1,068.7 | 2.790 .2 | 269.3 | 3.059 .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 | 3,167.4 | 6.412 .3 | 8.4 | 49.4 |
| 1988-89 | 185.1 | $1,682.5$ | 1.867 .6 | 1,191.5 | 3.059.1 | 239.2 | 3,298.3 | 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 | 3,456.4 | $6,665.9$ | 6.7 | 51.8 |
| 1990-91 | 145.7 | 1.797 .7 | 1.943 .4 | 1.304 .7 | 3.248 .2 | 291.7 | 3,539.9 | 6.771 .9 | 8.2 | 52.3 |
| 1991-92 | 105.4 | $1,789.9$ | 1.895 .2 | 1.324 .3 | 3.219 .5 | 345.9 | 3,565.5 | 6.868 .5 | 9.7 | 51.9 |
| 1992-93 | 94.6 | 1.793 .3 | 1.888 .0 | 1.349 .0 | 3.237 .0 | 359.0 | 3,596.0 | 6,952.7 | 10.0 | 51.7 |
| 1993-94 | 82.0 | 1,838.3 | 1,920.3 | 1,388.0 | 3,308.3 | 366.4 | 3,674.7 | 7,035.3 | 10.0 | 52.2 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR (b) |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 1993-94 | -13.3 | 2.5 | 1.7 | 2.9 | 2.2 | 2.1 | 2.2 | 1.2 | 0.0 | 0.5 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 1.903.2 | 1.314 .0 | 3.217 .2 | 336.3 | 3,553.5 | 6,976.8 | 9.5 | 50.9 |
| May | 90.9 | 1.807 .6 | 1.898 .5 | 1.3367 | $3,235.2$ | 344.9 | 3,580.1 | $6,983.5$ | 9.6 | 51.3 |
| June | 89.1 | 1,826.3 | 1.915.4 | 1,334.3 | 3,249.7 | 362.1 | 3,611.8 | 6,990.1 | 10.0 | 51.7 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 85.8 | 1,812.2 | 1.897 .9 | 1.348 .1 | 3.246 .0 | 357.9 | 3,603.9 | 6.996 .8 | 9.9 | 51.5 |
| August | 84.2 | 1.816 .3 1816.9 | 1,900.4 | $1,356.7$ 1.377 .0 | $3,257.1$ $3,271.0$ | 374.2 372.7 | $3,631.3$ $3,643.8$ | 7.003 .7 7010.6 | 10.3 102 | 51.8 520 |
| October | 82.4 | 1,831.3 | 1.913 .7 | 1,376.7 | 3,290.4 | 389.6 | 3,680.1 | 7.017 .7 | 10.6 | 52.4 |
| November | 80.0 | 1.830 .9 | 1.910 .9 | 1.389 .0 | 3,299.9 | 395.1 | 3,695.0 | 7.024 .8 | 10.7 | 52.6 |
| December | 86.8 | 1.838 .6 | 1,925.4 | 1.389 .6 | 3,315.0 | 371.9 | 3,686.9 | 7.031 .9 | 10.1 | 52.4 |
| January | 80.1 | 1.828 .9 | 1.909 .0 | 1.405 .2 | 3,314.2 | 372.3 | 3,686.5 | $7,038.9$ | 10.1 | 52.4 |
| February | 82.8 | 1.865 .0 | 1.947.8 | 1.389 .3 | 3,337.1 | 365.1 | 3,702.1 | 7.045 .7 | 9.9 | 52.5 |
| March | 80.5 823 | 1.857 .2 | 1.937 .6 1.9237 | 1.401 .3 | $3,339.0$ 3 | 357.6 351.3 | $3,696.6$ 3 | 7.052 .7 | 9.7 | 52.4 |
| May | 77.1 | 1.853 .5 | 1.930 .6 | 1.417 .8 | 3,348.4 | 342.8 | 3,691.2 | 77.066 .8 | 9.3 | 52.2 |
| June | 84.3 | 1,868.7 | 1,953.0 | 1,400.1 | 3,353.1 | 353.9 | 3,707.0 | 7,073.9 | 9.5 | 52.4 |

SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)

| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| March | -2.8 | -0.4 | -0.5 | 0.9 | 0.1 | -2.0 | -0.2 | 0.1 | -0.2 | -0.1 |
| April | 2.3 | -0.8 | -0.7 | 0.3 | -0.3 | -1.8 | -0.4 | 0.1 | -0.1 | -0.3 |
| May | -6.3 | 0.7 | 0.4 | 0.8 | 0.6 | -2.4 | 0.3 | 0.1 | -0.3 | 0.1 |
| June | 9.3 | 0.8 | 1.2 | -1.3 | 0.1 | 3.3 | 0.4 | 0.1 | 0.3 | 0.2 |

1993-94
December
January
February
March
April
May
June
(a) : For civilaan population aged $15+$ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and
participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).



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

| Period | Males, looking for - |  |  |  | Females, looking for - |  |  |  | Persons, looking for - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Part- <br> time <br> work | Full-time work |  |  | Part- <br> time <br> work | Full-time work |  |  | Pant- <br> time <br> work | Full-time work |  |  |
|  |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{array}{r} \text { Aged } \\ 20+ \end{array}$ | Total |  | $\begin{gathered} \text { Aged } \\ \text { 15-19 } \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |  | $\begin{gathered} \text { Aged } \\ 15-19 \end{gathered}$ | $\begin{aligned} & \text { Aged } \\ & 20+ \end{aligned}$ | Total |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 | 102 | 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 34 | 10.0 10.4 | 11.8 12.1 | 7.3 | 31.0 32.1 | 10.0 10.8 | 11.2 |
| 1992-93 | 10.1 9.6 | 30.2 292 | 10.9 10.2 | 11.9 | 6.9 70 | 34.9 37.1 | 10.4 10.4 | 12.1 | 7.6 | 32.1 | 10.8 10.3 | 11.4 |
| 1993-94 | 9.6 | 29.2 |  |  |  |  |  |  |  |  |  |  |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| April | 10.9 106 | 30.0 29.4 | 10.8 | 11.7 | 6.8 | 33.9 | 10.0 | 11.5 | 7.8 | 31.2 | 10.6 | 11.7 |
| May | 10.7 | 28.7 | 11.1 | 12.0 | 6.9 | 37.6 | 10.3 | 12.1 | 7.9 | 32.2 | 10.8 | 12.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 9.4 106 | 28.3 30.0 | 107 | 11.5 | 7.0 | 35.3 | 10.4 11.0 | 12.5 | 8.6 | 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 |
| Novernber | 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 |  |
| February | 9.2 | 30.5 | 10.1 | 11.1 | 7.0 | 36.9 | 10.2 | 11.8 | 7.6 | 32.9 | 10.1 | 11.3 |
| March | 10.2 | 31.5 | 9.9 | 10.9 | 6.5 | 39.0 | 10.1 | 11.8 | 7.5 | 34.4 | 9.9 | 11.9 |
| April May | 8.3 | 29.8 | 9.7 | 10.7 10.3 | 6.7 | 36.2 372 | 10.0 9.4 | 11.5 11.0 | 7.4 | 32.8 | 9.3 | 10.5 |
| May June | 8.9 10.7 | 30.2 29.0 | 9.3 9.4 | 10.3 10.3 | 6.9 | 37.2 36.2 | 9.4 9.6 | 11.2 | 8.0 | 31.8 | 9.5 | 10.6 |
| TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| April | 10.3 105 | 29.6 29.5 | 10.9 10.8 | 11.8 11.7 | 6.7 | 34.6 35.0 | 10.3 10.2 | 11.8 11.8 | 7.6 | 31.5 31.6 | 10.7 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 |
| 1993-94 103 |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  |  |  |  | 6.9 70 | 36.1 36.7 | 10.6 10.8 | 12.1 12.4 | 7.8 | 31.8 31.9 | 10.7 10.8 | 11.8 |
| August | 10.1 | 28.9 288 | 10.8 10.7 | 11.7 11.6 | 7.0 | 36.7 37.2 | 10.8 11.0 | 12.4 | 7.8 | 32.0 | 10.8 | 11.9 |
| September | 9.9 | 28.8 28.5 | 10.7 10.6 | 11.6 | 7.2 | 37.6 | 11.1 | 12.6 | 7.8 | 32.0 | 10.8 | 11.9 |
| November | 9.6 | 28.5 | 10.5 | 11.4 | 7.2 | 37.9 | 11.0 | 12.6 | 7.8 | 32.1 | 10.7 | 11.8 |
| December | 9.5 | 28.7 | 10.4 | 11.2 | 7.2 | 38.0 | 10.8 | 12.4 | 7.8 | 32.3 | 10.5 | 11.6 |
| January | 9.3 | 29.1 | 10.2 | 11.1 | 7.1 | 38.0 378 | 10.5 | 12.2 119 | 7.7 | 32.7 | 10.1 | 11.3 |
| February | 9.3 9.3 | 29.6 30.0 | 10.0 9.8 | 11.0 10.8 | 7.0 6.9 | 37.8 37.6 | 10.0 | 11.7 | 7.5 | 32.9 | 9.9 | 11.1 |
| April | 9.3 | 30.2 | 9.7 | 10.6 | 6.8 | 37.3 | 9.8 | 11.5 | 7.5 | 32.9 | 9.7 | 10.9 |
| May | 9.5 | 30.2 | 95 | 10.5 | 6.8 | 37.0 | 9.7 | 11.3 | 7.5 | 32.7 | 9.6 | 10.7 |
| June | 9.6 | 30.0 | 9.4 | 10.4 | 6.8 | 36.7 | 9.6 | 11.2 | 7.5 | 32.6 | 9.4 | 10.6 |

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


Source: ABS 6203.0 Monthly data

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

| Period | Reason for unemployment (per cent of unemployed) (a) |  |  |  |  | Duration of unemployment (b) |  |  | Proportion with dependants (per cent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Job } \\ & \text { loser } \end{aligned}$ | $\begin{array}{r} \text { Job } \\ \text { leaver } \end{array}$ | Stood down | Looking for first $j o b$ | Former workers | Average (weeks) | Median (weeks) | Proportion unemployed long-term (per cent) |  |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |
| 1985-86 | na | na | 2.0 | na |  |  |  |  |  |
| 1986-87 | 34.5 | 18.3 | 2.0 | 18.5 | 26.7 | 46.9 | 19 | 29.2 | 26.1 |
| 1987-88 | 32.7 | 18.9 | 2.3 | 18.9 | 27.1 | 46.8 | 18 | 27.8 | 28.7 |
| 1988-89 | 29.6 | 20.3 | 2.6 | 18.9 | 28.6 | 49.0 | 16 | 27.3 | 29.5 |
| 1989-90 | 30.7 | 22.1 | 3.1 | 17.9 | 26.3 | 42.2 | 12 | 22.7 | 29.0 |
| 1990-91 | 39.6 | 19.0 | 3.0 | 16.8 | 21.6 | 39.4 | 14 | 21.0 | 28.9 |
| 1991-92 | 42.7 | 14.8 | 2.5 | 16.9 | 23.1 | 45.5 | 23 | 28.8 | 29.8 |
| 1992-93 | 38.1 | 12.7 | 2.2 | 18.1 | 28.9 | 53.8 | 27 | 35.8 | 30.4 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 34.9 | 12.5 | 1.7 | 18.9 | 32.0 | 53.9 | 25 | 37.4 |  |
| Aprit | 37.3 | 12.3 | 2.5 | 17.0 | 30.9 | 53.8 | 24 | 36.2 | 31.0 |
| May June | 37.4 37.9 | 12.4 13.1 | 1.7 2.3 | 16.4 15.7 | 32.1 | 58.8 580 | 26 | 39.2 | 31.4 31 |
|  |  |  |  |  | 3.0 | 58.0 | 26 | 37.7 | 30.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 36.9 | 12.6 | 2.8 | 15.2 | 32.5 | 57.6 | 28 | 37.1 |  |
| August | 36.5 | 12.6 | 1.7 | 16.3 | 33.0 | 57.1 | 30 | 36.5 | 30.5 |
| September | 35.5 | 13.0 | 2.7 | 16.6 | 32.2 | 59.6 | 33 | 37.1 | 29.3 |
| November | 33.8 | 13.4 | 1.9 | 17.4 | 32.3 | 59.3 | 31 33 | 36.6 | 31.1 |
| December | 31.1 | 13.3 | 2.2 | 22.4 | 331.0 | 57.6 | 36 | 38.7 36.1 | 32.3 |
| January | 33.2 | 11.6 | 2.6 | 22.0 | 30.6 | 52.5 | 25 | 36.1 34.6 | 27.0 |
| February | 31.2 305 | 13.5 | 2.1 | 19.9 | 33.2 | 55.3 | 25 | 36.3 | 29.7 |
| March | 30.5 30.3 | 13.5 | 2.2 | 19.8 | 34.0 | 57.1 | 25 | 37.0 | 31.0 |
| May | 32.1 | 14.5 13.6 | 3.0 2.4 | 18.7 18.9 | 33.6 33.0 | 56.8 58.4 | 24 25 | 36.1 | 32.3 |

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

EMPLOYED PERSONS BY INDUSTRY
Change from same month of previous year



TABLE 8.6. EMPLOYED PERSONS BY INDUSTRY

| Period | Agric- <br> ulture. forestry, fishing and hunting | Mining | Manulacturing | Electricity, gas and water | Construction | Wholesale and retail trade | Trans. port and storage (a) | Communication (a) | Finance, property and business services | Public administration and defence | Comm- unity <br> services | Recre- <br> ation. personal and other services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ( ${ }^{\prime} 000$ ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 426.4 | 105.8 | 1,142.0 | 144.2 | 474.1 | 1.379.2 | 375.2 | 144.1 | 690.6 | 330.2 |  |  |
| 1986-87 | 420.4 | 101.0 | 1.138 .3 | 133.0 | 499.6 | 1.411 .3 | 390.9 | 140.6 | 727.2 | 333.2 | 1,243.7 | 480.1 |
| 1987-88 | 416.7 | 97.7 | 1.174.6 | 124.2 | 503.8 | 1.473 .9 | 386.2 | 135.3 | 774.7 | 346.8 | 1.266 .2 | 519.2 |
| 1988-89 | 433.3 | 97.9 | 1.216 .7 | 119.3 | 567.1 | 1.551.6 | 388.9 | 137.7 | 829.6 | 324.8 | $1,330.4$ | 540.0 |
| 1989-90 | 426.7 | 103.8 | 1.217 .0 | 108.7 | 598.6 | 1,638.2 | 397.0 | 139.8 | 896.9 | 344.1 | $1,368.2$ | 583.4 |
| 1990-91 | 433.2 | 95.0 | 1.159 .9 | 103.3 | 568.9 | 1.615 .5 | 398.0 | 141.6 | 896.8 | 360.4 | $1,405.4$ | 583.9 |
| 1991-92 | 406.3 | 89.6 | 1,102.0 | 106.2 | 513.3 | 1,587.7 | 387.4 | 131.3 | 882.0 | 349.5 | $1,446.4$ | 621.5 |
| 1992-93 | 402.1 | 86.8 | 1.102.9 | 97.6 | 529.9 | 1.597 .9 | 370.0 | 114.7 | 866.4 | 364.2 | 1.450 .0 | 618.6 |
| 1993-94 | 406.7 | 89.4 | 1,104.8 | 92.2 | 554.5 | 1,633.0 | 375.0 | 123.9 | 891.9 | 368.3 | $1,482.7$ | 632.8 |
| ANNUAL AVERAGE - PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 5.9 | 13.1 | -0.7 | 3.4 | 3.8 | 5.9 | 4.4 | 2.9 | 9.7 | 2.3 | 3.6 | 4.5 |
| 1986-87 | -1.4 | -4.5 | -0.3 | -7.7 | 5.4 | 2.3 | 4.2 | -2.4 | 5.3 | 1.0 | 5.0 | 5.9 |
| 1987-88 | -0.9 | -3.3 | 3.2 | -6.6 | 0.8 | 4.4 | -1.2 | -3.8 | 6.5 | 4.0 | 1.8 | 8.1 |
| 1988-89 | 4.0 | 0.2 | 3.6 | -4.0 | 12.6 | 5.3 | 0.7 | 1.8 | 7.1 | -6.3 | 5.1 | 4.0 |
| 1989-90 | -1.5 | 6.1 | 0.0 | -8.9 | 5.6 | 5.6 | 2.1 | 1.5 | 8.1 | 5.9 | 2.8 | 8.0 |
| 1990-91 | 1.5 | -8.5 | -4.7 | -5.0 | -5.0 | -1.4 | 0.2 | 1.3 | 0.0 | 4.7 | 2.7 | 0.1 |
| 1991-92 | -6.2 | -5.7 | -5.0 | 2.8 | -9.8 | -1.7 | -2.7 | -7.3 | -1.6 | -3.0 | 2.9 | 6.4 |
| 1992-93 | -1.0 | -3.2 | 0.1 | -8.1 | 3.2 | 0.6 | -4.5 | -12.6 | -1.8 | -3.2 | 0.2 | -0.4 |
| 1993-94 | 1.1 | 3.0 | 0.2 | -5.5 | 4.7 | 2.2 | 1.4 | 8.0 | 2.9 | 1.1 | 2.3 | 2.3 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED ('000) |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991-92May |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 404.0 | 90.2 | 1.101.5 | 105.6 |  |  | 372.3 | 115.0 | 892.0 | 341.7 |  | 639.1 |
| November | 404.3 | 85.6 | 1.117.5 | 93.8 | 523.5 | 1.572 .3 | 357.6 | 117.5 |  |  | 1,448.5 |  |
| February May | 413.1 3877 | 81.9 895 | 1.095 .4 1.0970 | 96.1 | 527.8 544 | 1.597 .0 | 376.3 3719 | 110.9 | 846.3 | 378.1 | 1.443 .7 | 609.2 |
|  |  |  |  |  |  | 1.623 .0 | 371.9 | 115.4 | 846.9 | 366.1 | 1,447.9 | 623.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 416.5 | 90.6 | 1.081 .9 | 95.8 | 557.6 | 1.603 .8 | 365.5 | 114.3 | 850.7 | 390.3 | 1.455.3 | 623.2 |
| November | 408.2 | 93.9 | 1.097 .5 | 95.2 |  | 1.636 .5 | 370.0 | 130.2 | 880.0 | 368.0 | 1.488 .1 | 629.6 |
| February | 399.4 | 85.2 | 1.114 .2 | 89.3 | 553.4 | 1.624 .4 | 381.1 | 131.0 | 917.4 | 361.1 | 1,490.1 | 643.3 |
| May | 403.3 | 88.0 | 1,125.5 | 88.8 | 553.9 | 1,666.8 | 383.6 | 119.9 | 919.6 | 354.3 | 1,498.5 | 635.1 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93May |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| August | 3.1 | 0.5 | -1.8 | -9.3 | 6.4 | 0.3 | -1.8 | -0.5 |  |  |  |  |
| Novermber | 1.0 | 9.7 | -1.8 | 1.5 | 5.7 | 4.1 | -1.9 | 10.7 | -0.1 | -0.8 | -0.4 | -2.4 |
| February | -3.3 | 4.1 | 1.7 | -7.1 | 4.9 | 1.7 | 1.3 | 18.2 | 8.4 | -4.5 | 3.2 | 5.4 |
| May | 4.0 | -1.7 | 2.6 | -6.4 | 1.8 | 2.7 | 3.1 | 4.0 | 8.6 | -3.2 | 3.5 | 1.9 |

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

TABLE 8.7. JOB VACANCIES AND OVERTIME
FORCE AND DEMOGRAPHY

| Period | Job vacancies ('000) |  | $\begin{array}{r} \text { Job } \\ \text { vacancies } \\ \text { per } \\ \text { thousand } \\ \text { unemployed } \end{array}$ | Overtime hours per employee |  | Percentage of employees working overtime |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing(a) | industries |  | Manufacturing | $\begin{array}{r} \text { All } \\ \text { industries } \end{array}$ | Manufacfuring(a) | industries |
| ANNUALAVERAGE |  |  |  |  |  |  |  |
| 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 | 130.3 | 3.0 | 1.4 | 35.2 | 19.1 |
| 1989-90 | 11.3 | 59.5 | 118.0 | 3.2 | 1.4 | 37.0 | 19.4 |
| 1990-91 | 5.0 | 34.1 | 51.0 | 2.5 | 1.2 | 31.2 | 17.0 |
| 1991-92 | 3.0 | 25.6 | 29.3 | 2.5 | 1.1 | 31.9 | 15.9 |
| 1992-93 | 3.5 | 29.3 | 31.3 | 2.7 | 1.1 | 32.5 | 16.0 |
| 1993-94 | 5.5 | 43.1 | 47.3 | 2.9 | 1.2 | 34.7 | 17.1 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED |  |  |  |  |  |  |  |
| $\begin{gathered} \text { 1991-92 } \\ 15 \text { May } \end{gathered}$ | 3.3 | 25.6 | 28.1 | 2.6 | 1.1 | 32.2 | 15.8 |
| 1992-93 |  |  |  |  |  |  |  |
| 21 August <br> 20 November | 3.4 4.5 | 26.9 29.6 | 28.8 31.1 | 2.5 | 1.1 | 30.2 34.3 | 15.9 15.9 |
| 19 February | 2.6 | 29.0 | 30.6 | 2.8 | 1.2 | 32.5 | 16.0 |
| $21 \text { May }$ | 3.4 | 32.3 | 35.0 | 2.8 | 1.2 | 32.9 | 16.4 |
| 1993-94 |  |  |  |  |  |  |  |
| 20 August | 4.1 | 37.2 | 39.1 | 2.8 | 1.2 | 33.9 | 16.6 |
| 19 November | 4.9 | 38.6 | 40.3 | 28 | 1.2 | 34.8 | 16.6 |
| 18 Febnuary <br> 20 May | 6.5 6.5 | 44.7 53.0 | 48.9 62.2 | 3.0 3.1 | 1.2 1.3 | 34.8 35.4 | 17.1 17.9 |

(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

| Period | Mining |  | Manufacturing |  |  | Transport, storage and commun ication | Community services |  | industries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Coal | Other | Metal products, machinery and equipment | Other | Construction |  |  |  |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 7.030 | 1,878 | 394 | 309 | 573 | 435 | 103 | 70 | 242 |
| 1985-86 | 10.743 | 2,866 | 375 | 309 | 688 | 400 | 125 | 32 | 256 |
| 1986-87 | 5.144 | 2.417 | 432 | 365 | 446 | 98 | 127 | 40 | 194 |
| 1987-88 | 14.292 | 1,121 | 715 | 234 | 910 | 236 | 114 | 85 | 282 |
| 1988-89 | 10.471 | 1,556 | 515 | 260 | 418 | 178 | 97 | 59 | 206 |
| 1989-90 | 5,054 | 620 | 285 | 216 | 317 | 338 | 216 | 64 | 185 |
| 1990-91 | 3,716 | 1.581 | 2.404 | 231 | 259 | 79 | 78 | 26 | 254 |
| 1991-92 | 4.286 | 1.226 | 671 | 309 | 313 | 241 | 167 | 61 | 195 |
| 1992-93 | 2,904 | 345 | 672 | 239 | 133 | 206 | 184 | 67 | 170 |
| WORKING DAYS LOST PER '000 EMPLOYEES (b) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| January | 3.011 | 987 | 353 | 276 | 150 | 218 | 175 | 59 | 158 |
| February March | 3.128 3.063 | 927 | 369 665 | 280 283 | 138 135 | 216 | 181 202 | 58 | 159 179 |
| April | 3.067 | 718 | 663 | 270 | 134 | 209 | 201 | 56 | 175 |
| May | 2,829 | 641 | 669 | 245 | 132 | 209 | 202 | 59 | 174 |
| June | 2,904 | 345 | 672 | 239 | 133 | 206 | 184 | 67 | 170 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2.814 | 419 | 679 | 252 | 138 | 190 | 184 | 77 | 177 |
| August | 2,808 | 421 | 693 | 272 | 149 | 190 | 214 | 78 | 188 |
| September | 4.440 4.194 | 393 445 | 701 738 | 291 | 158 175 | 199 | 215 226 | 78 90 | 197 |
| November | 3,247 | 322 | 454 | 146 | 51 | 99 | 114 | 44 | 112 |
| December | 3,288 | 322 | 474 | 141 | 51 | 42 | 108 | 44 | 108 |
| January | 3,306 | 334 | 473 | 141 | 51 | 38 | 107 | 44 | 108 |
| February | 4,225 | 379 | 451 | 130 | 50 | ${ }_{6}^{60}$ | 101 | 46 44 | 110 94 |
| March | 6,325 | 341 | 151 | 123 | 56 | 57 | 78 | 44 | 94 |

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

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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Age group |  |
|  | births | Deaths | increase | migration | Increase | (b) | 0-14 | 15-64 | $65+$ |
| ANNUAL ( 000 ) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 241.8 | 114.2 | 127.6 | 73.7 | 208.9 | 15,788.3 | 3,725.5 | 10,441.7 | 1.621 .0 |
| 1985-86 | 239.1 | 116.1 | 123.0 | 100.4 | 230.0 | 16.018.3 | 3,699.5 | 10.636 .7 | 1,682.1 |
| 1986-87 | 242.8 | 116.1 | 126.7 | 125.7 | 245.6 | 16.263 .9 | 3,687.3 | 10,837.2 | 1.739.3 |
| 1987-88 | 246.2 | 120.5 | 125.7 | 149.3 | 268.3 | 16.532.2 | 3.699 .0 | 11.041 .8 | $1,791.4$ |
| 1988-89 | 250.2 | 118.8 | 131.4 | 157.4 | 282.2 | 16.814 .4 | 3.724 .9 | 11.243 .0 | 1,846.5 |
| 1989-90 | 257.5 | 125.1 | 132.4 | 124.6 | 250.7 | 17.065.1 | 3.755 .0 | 11.416 .8 | 1.893 .4 |
| 1990-91 | 261.2 | 119.6 | 141.6 | 86.4 | 218.9 | 17.284.0 | $3,785.5$ | 11,547.8 | 1,950.7 |
| 1991-92 | 255.7 | 120.8 | 135.0 | 69.0 | 205.1 | 17.489.1 | 3,807.8 | 11.669 .2 | 2,005.6 |
| 1992-93 | 265.6 | 121.8 | 143.8 | 30.1 | 168.3 | 17,657.4 | 3,831.1 | 11,769.4 | $2,060.9$ |
| QUARTERLY ('000) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
|  | 61.1 | 28.0 | 33.1 | 9.4 | 42.9 | 17.384.5 | па | na | na |
| March | 67.3 | 29.1 | 38.2 | 27.2 | 64.8 | 17.449.3 |  |  |  |
| June | 62.4 | 30.4 | 31.9 | 6.5 | 39.8 | 17.489.1 |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 67.2 | 34.7 | 32.4 | 15.2 | 47.0 | 17.536.1 |  |  |  |
| December | 67.3 | 29.4 | 37.9 | 2.9 | 35.8 | 17.57.9 |  |  |  |
| March | 66.6 | 28.5 | 38.1 | 18.3 | 56.5 | 17,628.4 |  |  |  |
| June | 64.5 | 29.2 | 35.3 | -6.4 | 29.0 | 17,657.4 |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 65.9 | 33.8 | 32.1 | 17.4 | 52.1 | 17.709.5 |  |  |  |
| December | 62.8 | 29.9 | 32.9 | 4.1 | 37.1 | 17,746.6 |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO ANNUAL CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| $1984-85$ $1985-86$ |  |  | 0.82 | 0.47 | 163.7 |  |  |  |  |
| 1986-87 |  |  | 0.79 | 0.78 | 183.9 |  |  |  |  |
| 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 |  |  | 0.78 | 0.40 | 152.0 |  |  |  |  |
| 1992-93 |  |  | 0.82 | 0.17 | 117.0 |  |  |  |  |
| PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 0.2 |  |  |  |  |
| March |  |  | 0.22 | 0.10 | 0.3 |  |  |  |  |
| June |  |  | 0.20 | -0.04 | 0.2 |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September |  |  | 0.18 | 0.10 | 0.3 |  |  |  |  |
| December |  |  | 0.19 | 0.02 | 0.2 |  |  |  |  |

(a) : Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (ive births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986-91. (b) : Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Teritory from September quarter 1993. Source: Australian Demographic Statistics (3101.0).

LABOUR
FORCE AND
DEMOGRAPHY

SHORT-TERM VISTTOR ARRIVALS


SHORT-TERM RESIDENT DEPARTURES


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 arnivals | Australian resident departures |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 163.3 | 1.461 .3 | 1.061 .7 | 2.686 .2 | 95.3 | 1.497 .8 | 1.032.2 | 2.625 .3 | na | na |
| 1985-86 | 186.4 | 1.485 .5 | 1.263 .5 | 2,935.3 | 92.5 | 1,496.0 | 1,225.5 | 2,814.0 |  |  |
| 1986-87 | 204.5 | 1.523 .8 | 1.589 .5 | 3,317.8 | 95.3 | 1.568 .7 | 1.524 .4 | 3,188.5 |  |  |
| 1987-88 | 242.3 | 1,617.2 | 1,990.5 | 3,849.9 | 99.0 | 1,652.4 | 1,907.3 | 3,658.7 |  |  |
| 1988-89 | 249.9 | $1,763.3$ | 2,220.3 | 4,233.5 | 112.6 | 1,836.9 | 2,157.9 | 4,107.5 |  |  |
| 1989-90 | 231.9 | 2,026.3 | 2.147 .2 | 4,405.4 | 128.1 | 2,087.9 | 2.092 .7 | 4,308.7 |  |  |
| 1990-91 | 236.4 | 2.054 .2 | 2,227.4 | 4,518.0 | 141.6 | 2.115 .5 | 2,193.7 | 4,450.8 |  |  |
| 1991-92 | 234.2 | 2.072 .4 | 2.519 .7 | 4,826.3 | 144.3 | 2,173.5 | 2.473 .7 | 4,791.4 |  |  |
| 1992-93 | 203.8 | 2,218.5 | 2.785 .6 | 5,207.8 | 141.1 | 2,299.5 | 2,730.7 | 5,171.3 |  |  |
| MONTHLY ('000) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| 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 | 182.5 | 239.9 | 437.7 | 11.8 | 178.8 | 258.5 | 449.1 | 257.2 | 182.5 |
| Oeptember | 14.6 15.1 | 252.4 | 224.0 267.2 | 439.2 534.7 | 9.6 8.8 | 228.8 176.9 | 242.7 | 450.6 428.4 | 251.0 | 195.9 |
| November | 15.6 | 162.9 | 285.9 | 464.4 | 11.2 | 170.3 | 279.9 | 461.5 | 260.9 | 191.3 |
| December | 20.1 | 130.4 | 344.0 | 494.5 | 17.3 | 251.5 | 268.8 | 537.5 | 252.6 | 178.3 |
| January | 23.4 | 275.0 | 250.5 | 549.0 | 14.6 | 149.9 | 327.4 | 491.9 | 251.8 | 194.4 |
| February | 24.8 | 159.6 | 304.3 | 488.6 | 11.5 | 150.3 | 279.1 | 440.9 | 276.6 | 208.2 |
| March | 15.3 | 158.2 | 307.4 | 480.9 | 11.6 | 192.0 | 302.2 | 505.8 | 303.2 | 203.9 |
| April | 14.6 | 170.7 | 255.1 | 440.4 | 11.3 | 185.1 | 276.4 | 472.8 | 271.0 | 180.2 |

Source: Overseas Arrivals and Departures, Austrafia (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 Earmings, Australia, Preliminary (6301.0)
Average Weekly Earnings, States and Australia (6302.0)
Award Rates of Pay Indexes, Australia (6312.0)

INCOMES

## AVERAGE WEEKLY EARNINGS OF EMPLOYEES <br> STATES AND TERRITORIES <br> Males, Females and the Ratio of Female to Male Earnings

Note: The "Ratio" series in the following graphs are calculated by dividing female average weekly eamings by male average weekly eamings.


QUEENSLAND


WESTERN AUSTRALIA


Source: ABS 6302.0 Quarterty data


Source: ABS 6302.0 Ouartanty data

SOUTH AUSTRALIA


TASMANIA


Source: ABS 6302.0 Ouarferty data


Source: ABS 6302.0 Cuarterty data


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

| Period | Wages, salaries and supplements | Farm <br> unincorporated enterprises | Other unincorporated enterprises (a) | Third party insurance transfers (b) | Personal benefit payments to residents | Cument 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 | 24.887 | 3.333 | 2.231 | 213,042 |
| 1987-88 | 147.328 | 3.387 | 49,949 | 1.474 | 27,777 | 3,439 | 2,726 | 236,080 |
| 1988-89 | 165.690 | 4,591 | 58.726 | 1.620 | 29,358 | 3.911 | 3.313 | 267,209 |
| 1989-90 | 184.588 | 3.789 | 65,721 | 1.686 | 32.449 | 4.374 | 3,410 | 296,017 |
| 1990-91 | 192.814 | 1.161 | 67.070 | 1,645 | 37,200 | 4,765 | 3,589 | 308,244 |
| 1991-92 | 197.449 | 1.762 | 62.114 | 1.621 | 42.236 | 5,644 | 3.680 | 314,506 |
| 1992-93 | 204,779 | 2,901 | 58.481 | 1.667 | 45.752 | 6,267 | 2,269 | 322,116 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | -13.9 | 10.1 | 34.5 | 12.3 | 16.0 | 7.4 | 10.2 |
| 1985-86 | 10.4 | -44.4 | 19.9 | -4.9 | 8.0 | 10.4 | 28.3 | 11.1 |
| 1986-87 | 9.4 | 20.7 | 12.1 | 7.7 | 8.5 | 12.1 | 22.6 | 10.1 |
| 1987-88 | 9.9 | 84.7 | 10.5 | -5.1 | 11.6 | 3.2 | 22.2 | 10.8 |
| 1988-89 | 12.5 | 35.5 | 17.6 | 9.9 | 5.7 | 13.7 | 21.5 | 13.2 |
| 1989-90 | 11.4 | -17.5 | 11.9 | 4.1 | 10.5 | 11.8 | 2.9 | 10.8 |
| 1990-91 | 4.5 | -69.4 | 2.1 | -2.4 | 14.6 | 8.9 | 5.2 | 4.1 |
| 1991-92 | 2.4 | 51.8 | -7.4 | -1.5 | 13.5 | 18.4 | 2.5 | 2.0 |
| 1992-93 | 3.7 | 64.6 | -5.8 | 2.8 | 8.3 | 11.0 | -38.3 | 2.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 49.590 | 710 | 15.746 14.822 | 405 | 10.998 10.910 | 1,455 1,384 | 935 929 | 79,839 $\mathbf{7 8 , 4 0 0}$ |
| June |  | 391 |  | 407 |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 50.554 | 779 | 14.710 | 418 | 11.212 | 1.514 | 615 | 79,802 |
| December | 50,637 | 803 | 14,739 | 421 | 11,357 | 1.566 | 575 | 880,098 |
| March June | 51,379 52,405 | 625 | 14,406 | 418 | 11,790 | 1,648 | 509 | 81,793 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 52.391 | 817 | 14.282 | 395 | 11.883 | 1.590 | 491 | 81,849 |
| December | 52.629 | 981 | 14.689 | 388 | 12.108 | 1.618 | 482 | 82,895 |
| March | 53.451 | 1.079 | 15,316 | 383 | 12.124 | 1,907 | 548 | 84,808 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| $\begin{array}{lllllll}\text { 1992-93 } & 15 & -204 & -0.7 & -0.7 & 33 & 17\end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| June | 2.0 | -2.2 | -1.5 | -1.9 | 0.5 | 3.5 | -9.9 | 1.0 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 0.0 | 30.7 | -0.9 | -3.7 | 0.8 | -3.5 | -3.5 | 0.1 |
| December | 0.5 | 20.1 | 2.8 | -1.8 | 1.9 | 17.8 | -1.8 | 1.3 |
| March | 1.6 | 10.0 | 4.3 | -1.3 | 0.1 | 17.9 | 13.7 | 2.3 |

[^14] National Accounts: National Income, Expenditure and Product (5206.0).

INCOMES

## AND

LABOUR COSTS

## HOUSEHOLD RECEIPTS AND DISBURSEMENTS

Change from same quarter of previous year


Source: ABS 5206.0

TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS - continued

| Period | Consumer debt interest (a) | Income tax paid | Other direct taxes, fees, fines etc. | Unrequited transfers to overseas | Household disposable income | Private final consumption expenditure | Saving | Real household disposable income (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 | 168,186 | 157,236 | 10,950 | 204.964 |
| 1987-88 | 4.507 | 41,809 | 1.869 | 782 | 187,113 | 175,367 | 11,746 | 212,852 |
| 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 | 231,296 | 16.130 | 235.539 |
| 1991-92 | 5.068 | 46,699 | 2.753 | 1.016 | 258,970 | 242,644 | 16,326 | 240.821 |
| 1992-93 | 3,885 | 47,334 | 2,961 | 1,002 | 266,934 | 253,740 | 13.194 | 244.123 |
| 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 | -3.6 | -0.1 |
| 1987-88 | -0.4 | 10.0 | 17.8 | 4.8 | 11.3 | 11.5 | 7.3 | 3.8 |
| 1988-89 | 30.0 | 13.4 | 12.5 | 8.1 | 12.8 | 11.7 | 29.2 | 5.5 |
| 1989-90 | 37.6 | 5.2 | 14.1 | 5.6 | 11.3 | 11.4 | 10.2 | 4.5 |
| 1990-91 | -10.6 | 0.4 | 6.8 | 12.0 | 5.4 | 6.1 | -3.6 | 0.3 |
| 1991-92 | -29.7 | -6.7 | 7.5 | 1.7 | 4.7 | 4.9 | 1.2 | 2.2 |
| 1992-93 | -23.3 | 1.4 | 7.6 | -1.4 | 3.1 | 4.6 | -19.2 | 1.4 |
| SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 1,223 | 11.917 | 715 673 | 239 | 65,745 | 61.130 | 4.615 | 60.932 |
|  | 1,123 | 11,552 | 673 | 263 | 64,789 | 61.789 | 3,000 | 59,879 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 995 | 11.707 | 734 | 256 | 66,110 | 62,525 | 3.585 | 60.930 |
| December | 976 | 11.912 | 708 | 268 | 66,234 | 63.064 | 3.170 | 60.766 |
| March | 966 | 12.113 | 734 | 240 | 66,907 | 63.850 | 3.057 | 60.880 |
| June | 948 | 11,892 | 780 | 241 | 67,932 | 64,345 | 3.587 | 61,644 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 921 | 12.370 | 779 | 259 | 67,520 | 64,816 | 2.704 | 61,104 |
| December | 925 | 12,666 | 763 | 264 | 68,277 | 66.290 | 1.987 | 61.455 |
| March | 945 | 12,570 | 789 | 241 | 70,263 | 67,268 | 2,995 | 63,129 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | $-1.0$ | 1.7 | 3.7 | -10.4 | 1.0 | 1.2 | -3.6 | 0.2 |
| June | -1.9 | -1.8 | 6.3 | 0.4 | 1.5 | 0.8 | 17.3 | 1.3 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -2.8 | 4.0 | -0.1 | 7.5 | -0.6 | 0.7 | -24.6 | -0.9 |
| December | 0.4 | 2.4 | -2.1 | 1.9 | 1.1 | 2.3 | -26.5 | 0.6 |
| March | 2.2 | -0.8 | 3.4 | -8.7 | 2.9 | 1.5 | 50.7 | 2.7 |

(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).


TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

| Period | $\begin{array}{r} \hline \text { Company } \\ \text { profits } \\ \text { before } \\ \text { income tax, } \\ \text { net interest } \\ \text { paid and } \\ \text { deprec- } \\ \text { iation } \end{array}$ |  |  |  | Company profits before income tax |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Deprec. iation (b) | Company profits before income tax and net interes! paid | Net interest paid (b) | Mining | Manufac. tuning | Wholesale and retail trade |  | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 18,311 | 4.342 | 13.970 | 3.523 | 3,120 | 4,441 | 2.010 | 876 | 10,447 |
| 1985-86 | 20,077 | 4,974 | 15.103 | 4.551 | 3.807 | 4.109 | 1.620 | 1.015 | 10,552 |
| 1986-87 | 22,282 | 5.651 | 16.631 | 4.992 | 3,514 | 4.649 | 2.252 | 1.224 | 11,638 |
| 1987-88 | 26.593 | 6,524 | 20.069 | 5.414 | 3.816 | 6.613 | 2.716 | 1.511 | 14,655 |
| 1988-89 | 32,382 | 7.843 | 24.539 | 7.349 | 3.540 | 8.607 | 3.348 | 1.695 | 17,190 |
| 1989-90 | 35,385 | 9.158 | 26.227 | 9.894 | 5.043 | 7.766 | 2,954 | 570 | 16,333 |
| 1990-91 | 32.140 | 10.079 | 22,061 | 9.778 | 5.927 | 4.956 | 1.849 | -449 | 12,284 |
| 1991-92 | 32.222 | 10,907 | 21.315 | 8.490 | 5,048 | 5.788 | 1,806 | 184 | 12,825 |
| 1992-93 | 34,630 | 11,372 | 23.258 | 6,204 | 5,547 | 7,973 | 2,855 | 679 | 17,053 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 14.7 | 15.1 | 14.5 | 23.8 | 14.1 | 11.5 | 19.2 | -7.6 | 11.7 |
| 1985-86 | 9.6 | 14.6 | 8.1 | 29.2 | 22.0 | -7.5 | -19.4 | 15.8 | 1.0 |
| 1986-87 | 11.0 | 13.6 | 10.1 | 9.7 | -7.7 | 13.1 | 39.0 | 20.6 | 10.3 |
| 1987-88 | 19.3 | 15.4 | 20.7 | 8.4 | 8.6 | 42.3 | 20.6 | 23.5 | 25.9 |
| 1988-89 | 21.8 | 20.2 | 22.3 | 35.8 | -7.2 | 30.2 | 23.3 | 12.2 | 17.3 |
| 1989-90 | 9.3 | 16.8 | 6.9 | 34.6 | 42.5 | -9.8 | -11.8 | -66.4 | -5.0 |
| 1990-91 | -9.2 | 10.1 | -15.9 | -1.2 | 17.5 | -36.2 | -37.4 | -178.8 | -24.8 |
| 1991-92 | 0.3 | 8.2 | -3.4 | -13.2 | -14.8 | 16.8 | -2.4 | -141.0 | 4.4 |
| 1992-93 | 7.5 | 4.3 | 9.1 | -26.9 | 9.9 | 37.8 | 58.1 | 268.7 | 33.0 |
| TREND UNLESS FOOTNOTEO (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 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 | 8.324 | 2.763 | 5.530 | 1.520 | , 1.335 | 1,756 | 670 | 102 | 3,863 |
| December | 8.512 | 2.908 | 5.677 | 1.545 | 1,356 | 1.913 | 728 | 149 | 4,146 |
| March | 8.839 | 2.805 | 5.961 | 1.494 | 1.378 | 2.116 | 773 | 207 | 4,474 |
| June | 9,051 | 2,896 | 6.138 | 1.646 | 1,368 | 2,229 | 751 | 308 | 4,657 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 9.293 | 2.924 | 6.364 | 1.295 | 1.330 | 2.393 | 735 | 519 | 4,976 |
| December | 9.628 | 2.993 | 6.664 | 1.206 | 1,235 | 2.648 | 790 | 765 | 5,439 |
| March | 10,050 | 2.922 | 6.967 | 1.218 | 1.178 | 2.983 | 896 | 942 | 5,997 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 3.8 | -3.5 | 5.0 | -3.3 | 1.7 | 10.6 | 6.1 | 38.9 | 7.9 |
| June | 2.4 | 3.3 | 3.0 | 10.2 | -0.7 | 5.4 | -2.8 | 49.0 | 4.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 2.7 | 0.9 | 3.7 | -21.4 | -2.8 | 7.3 | -2.2 | 68.5 | 6.9 |
| December | 3.6 | 2.4 | 4.7 | -6.9 | -7.1 | 10.7 | 7.5 | 47.4 | 9.3 |
| March | 4.4 | -2.4 | 4.5 | 1.0 | -4.6 | 12.6 | 13.4 | 23.1 | 10.3 |

(a) : Excludes public sector and unincorporated sector. Also excludes companies with 30 emphoyees or fewer and all companies classified to agriculture, lorestry, fishing, hunting, banking, non bank finance, insurance, unit trusts, land trusts, mutual funds and community services. (b) : Trend data not available. Original data provided. Source: Company Profts, Australia (5651.0).

## LABOUR COSTS

| Peniod | Full-time adults |  |  |  |  |  | All employees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ordinary time eamings |  |  | Total earnings |  |  | 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 | 358.50 |
| 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 |  |  |  |  |  |  |  |  |  |
| 21 February | 625.20 | 523.90 | 589.20 | 666.00 | 535.50 | 619.70 | 598.90 | 400.90 | 507.90 |
| 15 May | 624.80 | 519.70 | 587.30 | 665.50 | 531.20 | 617.60 | 597.40 | 397.00 | 504.50 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 623.20 | 518.70 | 585.80 | 664.90 | 530.10 | 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 | 632.60 | 612.50 | 406.30 | 517.50 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 639.90 | 535.30 | 602.40 | 685.70 | 547.10 | 636.10 | 618.10 | 409.60 | 520.60 |
| 19 November | 641.20 | 537.00 | 604.20 | 692.80 | 550.80 | 642.50 | 619.00 | 408.60 | 521.50 |
| 18 February | 648.70 | 546.70 | 612.30 | 698.30 | 560.10 | 648.90 |  |  | 529.00 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 19 February | 0.8 | 1.9 | 1.2 | 0.8 | 1.9 | 1.2 | 2.0 | 3.6 | 2.8 |
| 21 May | 0.7 | 0.5 | 0.7 | 0.6 | 0.5 | 0.7 | 0.2 | -0.9 | -0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 1.1 | 0.4 | 0.8 | 0.9 | 0.3 | 0.6 | 0.9 | 0.8 | 0.6 |
| 19 November | 0.2 | 0.3 | 0.3 | 1.0 | 0.7 | 1.0 | 0.1 | -0.2 | 0.2 |
| 18 February | 1.2 | 1.8 | 1.3 | 0.8 | 1.7 | 1.0 | 1.1 | 2.0 | 1.4 |
| PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 19 February | 0.5 | 1.3 | 0.8 | 1.4 | 1.4 | 1.4 | 2.1 | 2.2 | 2.0 |
| 21 May | 1.3 | 2.6 | 1.8 | 2.1 | 2.7 | 2.4 | 2.5 | 2.3 | 2.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 2.7 | 3.2 | 2.8 | 3.1 | 3.2 | 3.2 | 3.4 | 3.1 | 3.3 |
| 19 November | 2.8 | 3.1 | 3.0 | 3.4 | 3.4 | 3.5 | 3.3 | 3.2 | 3.5 |
| 18 February | 3.2 | 3.0 | 3.1 | 3.4 | 3.2 | 3.3 | 2.4 | 1.7 | 2.1 |

(a) : Derived as annual average of average weekly earnings in the specified pay period in each quarter. Source: Average Weekty Eamings, Australia, Preliminary (6301.0) and Average Weekly Earnings, States and Australia (6302.0).

TABLE 9.4. AWARD RATES OF PAY INDEXES : FULL-TIME ADULT EMPLOYEES

| Period | Weekly series |  |  | Hourly 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 |
| $1985-86$ $1986-87$ | 102.5 107.4 | 102.6 107.9 | 102.5 107.6 | 102.5 1075 | 102.6 108.1 | 102.6 1077 |
| 1986-87 | 107.4 | 107.9 112.7 | 112.4 | 1075 112.5 | 108.1 113.5 | 107.7 1128 |
| 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 |
| $1991-92$ $1992-93$ | 136.9 1387 | 139.1 140.8 | 137.6 139.3 | 137.9 1398 | 141.1 1428 | 1388.9 140.7 |
| ORIGINAL (JUNE $1985=100.0$ ) |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |
|  | 138.9 | 141.0 | 139.5 |  | 142.9 | 140.9 |
| March | 139.0 | 141.2 | 139.7 | 140.1 | 143.1 | 141.1 |
| April | 139.0 1340 180 | 141.3 10.4 | +139.7 | 140.2 | 143.2 | 141.1 |
| June | 139.1 | 141.4 | 139.8 | 140.3 | 143.4 | 141.3 |
| 1993-94 |  |  |  |  |  |  |
|  | 139.1 139.3 | 141.5 1415 | 139.9 | 140.3 140.6 | 143.5 | 141.3 |
| August | 139.3 139.4 | 141.5 141.6 | 140.0 140.1 | 140.6 140.6 | 143.5 143.6 | 141.5 141.5 |
| October | 139.4 | 141.6 | 140.1 | 140.6 | 143.6 | 141.5 |
| November | 139.4 | 141.7 | 140.1 | 140.6 | 143.7 | 141.6 |
| December | 140.0 | 142.3 | 140.7 | 141.3 | 144.3 | 142.2 |
| January | 140.1 | 142.5 | 140.9 | 141.4 | 144.6 | 142.4 |
| February | 140.2 1405 | 142.6 1429 | 141.0 1412 | 14.5 14.5 14.7 | 14.4 .7 1450 | 142.5 1427 |
| Mpril | 140.5 | 1142.9 | 141.2 141.2 | 1418 | 145.0 145.0 | $\begin{array}{r}142.7 \\ 142.8 \\ \hline\end{array}$ |

PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR

| 1993-94 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| October | 0.7 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 |
| November | 0.7 | 0.9 | 0.7 | 0.7 | 0.8 |  |
| December | 1.0 | 1.1 | 1.0 | 1.8 | 1.1 | 1.8 |
| January | 0.9 | 1.1 | 1.0 | 1.0 | 1.1 |  |
| Febrary | 1.9 | 1.1 | 1.1 | 1.1 | 1.3 | 1.1 |
| March | 1.1 | 1.1 | 1.1 | 1.1 | 1.3 | 1.1 |
| April |  |  |  | 1.1 | 1.3 | 1.2 |

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

| Period | Average eamings (National Accounts basis) (Dollars per week) (a) |  | Treasury hourty labour costs index (b) (d) | Treasury indexes of average unit labour costs (b) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal | Real <br> (c) |  | Private non-farm corporale sector (real) (e) | Non-farm sector (real) (I) | Non-farm sector (nominal) (g) |
| ANNUAL AVERAGE |  |  |  |  |  |  |
| 1984-85 | 383.5 | 541.7 | 592.6 | 94.1 | 101.9 | 417.4 |
| 1985-86 | 407.5 | 529.9 | 637.6 | 93.3 | 101.1 | 444.1 |
| 1986-87 | 435.2 | 521.3 | 676.8 | 93.0 | 100.5 | 474.4 |
| 1987-88 | 462.9 | 522.5 | 718.0 | 93.1 | 98.7 | 495.5 |
| 1988-89 | 497.3 | 526.8 | 771.8 | 94.3 | 96.6 | 527.8 |
| 1989-90 | 532.4 | 532.4 | 817.4 | 97.5 | 97.9 | 569.7 |
| 1990-91 | 562.5 | 539.9 | 872.4 | 100.0 | 98.6 | 603.0 |
| 1991-92 | 587.3 | 551.4 | 919.0 | 99.9 | 99.2 | 617.9 |
| 1992-93 | 612.6 | 565.2 | 953.2 | 98.6 | 99.3 | 624.3 |
| QUARTERLY |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |
| March | $\begin{aligned} & 590.2 \\ & 591.8 \end{aligned}$ | $\begin{aligned} & 552.1 \\ & 553.6 \end{aligned}$ | $\begin{aligned} & 919.4 \\ & 9303 \end{aligned}$ | па | $\begin{aligned} & 98.6 \\ & 99.3 \end{aligned}$ | 615.6 618.9 |
| 1992-93 |  |  |  |  |  |  |
| September | 600.9 | 560.0 | 940.0 |  | 99.9 | 624.0 |
| December | 606.4 | 560.9 | 945.1 |  | 99.0 | 620.3 |
| March June | 618.7 624.6 | 568.6 570.9 | 961.3 969.8 |  | 98.9 99.3 | 626.5 627.4 |
| 1993-94 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| September | 625.1 | 572.0 | 965.6 |  | 98.9 | 621.8 |
| December | 620.4 | 564.5 | 954.6 |  | 97.9 | 617.3 |
| March | 622.0 | 563.4 | 959.4 |  | 96.4 | 611.6 |

(a) :Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data. (b) :Base for index: 1966-67 to 1972-73= 100.0. (c) Deflated by the Gross National Expenditure deflator. (d) :Non-farm wages, salaries and supplements, plus payroll tax less employment subsidies plus tringe benefits tax per hours worked by non-farm wage and salary eamers. (e) :Ratio of derived private non-farm comprate wages, salaries and supplements plus payroll tax less employment subsidies, plus fringe benefits tax paid by the private non-tarm corporate sector, to derived private non-farm corporate sector gross product at factor cost plus payroll tax less employment subsidies plus fringe benefits tax. (f) :Nominal unit labour cosis (see footnote (g)) deilated by the derived implicit price deflator for gross non-farm product. ( g ): Ratio of nominal hourly labour costs to average hoully labour productivity (real gross non-farm product per hour worked by all employed persons. Source: NIF-10S Model Data Base ( 1340.0 ) and Department of Treasury.
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RELATED PUBLICATIONS
Balance of Payments, Australia (5301.0)
Housing Finance for Owner Occupation (5609.0)
Australian National Accounts: Financial Accounts (5232.0)
Monthly Index Analysis - Australian Stock Exchange
Reserve Bank of Australia BulletinIn May 1994, the trend estimate for the value of finance commitments for owner occupied dwellings rose $\$ 56$ million (up 1.3 per cent) to $\$ 4,401.9$ million. The May 1994 figure was 32.0 per cent above the corresponding month in 1993. Trend estimates for all three categories of housing showed growth, finance for the construction of dwellings up 0.2 per cent, finance for the purchase of newly erected dwellings up 0.1 per cent, and finance for the purchase of established dwellings up 1.2 per cent. Of the total amount (unadjusted) of finance provided, 12.5 per cent was attributable to refinancing.



In May 1994, the trend estimate for the value of personal finance commitments fell $\$ 29.9$ million (down 1.3 per cent) to $\$ 2,245.8$ million. The $\$ 31.9$ million ( 4.1 per cent) decline in commitments made under revolving credit facilities was only marginally offset by the $\$ 2.0$ million ( 0.1 per cent) rise in commitments made under fixed loan facilities.

$\square$In May 1994, the trend estimate for commercial finance commitments was $\$ 8,168.9$ million, a rise of $\$ 81.4$ million ( 1.0 per cent) on April 1994, and up $\$ 758.2$ million ( 10.2 per cent) on May 1993. The trend estimates for fixed loan and revolving credit facilities rose 0.7 per cent and 1.3 per cent respectively. The
trend estimate for lease finance commitments for May 1994 was $\$ 520.7$ million, a rise of 2.6 per cent on April 1994, and up 21.6 per cent on May 1993.

During the March quarter 1994, the demand for credit by the non-financial domestic sectors was $\$ 16.3$ billion, bringing the level of credit outstandings to over $\$ 941$ billion. The subsector making the biggest call on capital markets was private corporate trading enterprises ( $\$ 7.6$ billion), bringing its total credit outstandings to almost $\$ 504$ billion at the end of the March quarter 1994. Most of the funds were raised by net issue of equities ( $\$ 6.7$ billion). The household and unincorporated businesses sector, as usual, raised funds mostly in the form of loans from banks ( $\$ 5.4$ billion during the March quarter 1994, much the same as in the previous two quarters). During the March quarter 1994 the demand for credit of Commonwealth general government was mainly met by the net issue of Treasury Notes ( $\$ 1.8$ billion).
$\square$ Reserve Bank figures for May 1994 showed that, in trend terms:

- M3 rose 0.7 per cent (to $\$ 247,474$ million), down on the previous months rise ( 0.8 per cent) and the lowest rise since November 1993;
- broad money rose 0.6 per cent (to $\$ 296,081$ million), down from the 0.8 to 0.9 per cent rises recorded in the previous four months;
- credit provided to the private sector by financial intermediaries rose 0.5 per cent (to $\$ 361,889$ million), continuing the recent trend. The previous seven months have recorded rises of either 0.5 or 0.6 per cent.In June 1994, share prices measured as the average of daily figures for the month showed a rise in the all resources and all mining index while the all industrial and all ordinaries index fell. Figures for the four Australian Stock Market composite indexes show:
- the all ordinaries index fell 1.3 per cent (to 2040.2), with a monthly high of 2097.2 and a low of 1957.4;
- the all industrials index fell 3.9 per cent (to 2984.7), with a monthly high of 3101.4 and a low of 2849.3;
- the all resources index rose 3.7 per cent (to 1331.1), with a monthly high of 1364.8 and a low of 1274.3;
- the all mining index rose 3.4 per cent (to 1031.7), with a monthly high of 1064.6 and a low of 976.6.

TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)

(a): Excludes Commonweath and State Govemment and interbank deposits but inctudes deposits of the private non-bank sector with the Reserve Bank. (b) : Currency plus bank deposits (including cerificates of deposit with trading banks) of the private non-bank sector. (c) : Borrowings (other than from banks and related corporations) by pemanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in the number of reporting corporations. (d) : M3 plus borrowings from private sector by nonbank financial intermediaries less the latter's holdings of currency and bank deposits. (e) : Holdings of notes and coin by the private sector, phus deposits of banks with the Reserve Bank and Re serve Bank liabilities to the privale non-bank sector. ( $f$ ) : Loans and advances of those financial internedianies whose deposit liabilities are included in broad money. (g): Bills outstanding under acceptance and endorsement commitments by banks. (h): Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are inctuded in broad money. Source: Reserve Bank of Australia Bulletin (RBA).


TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

| Period | Construction of owellings |  | Purchase of newly erected dwellings |  | Purchase of established dwellings |  | Total |  | Alterations and additions $\$$ million <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling units | \$ million | Dwelling units | \$ million | Dwelling units | \$ million | Dwelling units | \$ million |  |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 62.730 | 2.414 | 21,764 | 914 | 238.999 | 9.598 | 323.493 | 12.926 | 597 |
| 1985-86 | 51,855 | 2.081 | 19,871 | 857 | 204.135 | 8.596 | 275,861 | 11.534 | 507 |
| 1986-87 | 46.555 | 1,996 | 17,764 | 842 | 215,019 | 9.992 | 279,338 | 12,830 | 499 |
| 1987-88 | 65,628 | 3,219 | 19,180 | 1.058 | 286,930 | 15,832 | 371.738 | 20,110 | 707 |
| 1988-89 | 75,420 | 4,025 | 19,349 | 1.237 | 264.899 | 17.525 | 359,668 | 22,788 | 998 |
| 1989-90 | 62,583 | 3.536 | 14,318 | 1.085 | 203,175 | 14.339 | 280,076 | 18,960 | 905 |
| 1990-91 | 63,125 | 3.821 | 16,411 | 1.320 | 214.185 | 15.634 | 293,721 | 20,776 | 983 |
| 1991-92 | 74,542 | 4.828 | 19,766 | 1.636 | 284,998 | 22.074 | 379,306 | 28,538 | 1,359 |
| 1992-93 | 90,317 | 6,450 | 20,580 | 1,750 | 342,241 | 28,578 | 453,138 | 36,778 | 1,642 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 8.4 | 24.3 | -1.5 | 16.1 | 1.9 | 21.3 | 2.9 | 21.5 | -6.9 |
| 1985-86 | -17.3 | -13.8 | -8.7 | -6.3 | -14.6 | -10.4 | -14.7 | -10.8 | -15.0 |
| 1986-87 | -10.2 | -4.1 | -10.6 | -1.7 | 5.3 | 16.2 | 1.3 | 11.2 | -1.7 |
| 1987-88 | 41.0 | 61.3 | 8.0 | 25.7 | 33.4 | 58.4 | 33.1 | 56.7 | 41.9 |
| 1988-89 | 14.9 | 25.0 | 0.9 | 16.9 | -7.7 | 10.7 | -3.2 | 13.3 | 41.2 |
| 1989-90 | -17.0 | -12.2 | -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 |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 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 7.479 | 588 545 | 1,886 1,853 | 161 162 | 30,823 30,835 | 2.583 2.621 | 40.838 40.167 | 3.333 3.328 | 166 159 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| July | 8,731 | 640 | 1,875 | 176 | 33,456 | 2,797 | 44.062 | 3,613 | 159 |
| August | 8.369 | 629 | 1.887 | 171 | 32.054 | 2.752 | 42.310 | 3.552 | 176 |
| September | 8.600 | 654 | 1.963 | 178 159 | 32.643 34.490 | 2.801 | 43.206 | 3.633 3.830 | 203 187 |
| November | 8,864 8.668 | 642 | 2.839 | 176 | 33,696 | 3.029 | 44.403 | 3,719 | 182 |
| December | 10,299 | 747 | 2,338 | 210 | 38,156 | 3.188 | 50.793 | 4.145 | 260 |
| January | 9.454 | 720 | 2.392 | 211 | 36.190 | 3.021 | 48.036 | 3.952 | 189 |
| February | 9.576 | 729 | 2.579 | 239 | 38,485 | 3,319 | 50.640 | 4,287 | 261 |
| March | 9.067 | 736 | 2.317 | 221 | 37.930 | 3,310 | 49,314 | 4.267 | 334 |
| April | 10.376 | 824 | 2.442 | 225 | 39,158 | 3,367 | 51,976 | 4.416 | 263 |
| May | 9,487 | 790 | 2.450 | 230 | 37,627 | 3,310 | 49,564 | 4,330 | 342 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| November | -2.2 | -1.4 | 11.6 | 11.1 | -2.3 | -3.9 | -1.7 | -2.9 | 20.2 |
| December | 18.8 | 18.0 | 14.7 | 19.0 | 13.2 | 9.6 | 14.4 | 11.4 | 15.7 |
| January | -8.2 | -3.7 | 2.3 | 0.6 | -5.2 | -5.2 | -5.4 | -4.7 | -27.3 |
| February | 1.3 -5 | 1.2 | 7.8 -102 | 13.5 | 6.3 -14 | 9.9 -0.3 | - 5.4 | 8.5 | 38.3 27.8 |
| Maril | -5.4 | 12.0 | -10.2 | -7.6 | -1.4 | -1.7 | -2.4 | -0.5 | -21.2 |
| May | -8.6 | -4.1 | 0.3 | 2.0 | -3.9 | -1.7 | -4.6 | -1.9 | 30.3 |

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

PERSONAL FINANCE COMMITMENTS


Source: Financial Surveys Section, ABS

TABLE 10.3. PERSONAL FINANCE COMMITMENTS

| Period | Commitments under fixed loan facilities for - |  |  |  |  |  |  |  |  | Commitments under revolving credit facilibes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchase of |  |  |  |  |  Debt <br> Unsec- consoli- <br> ured dation <br> owner- and <br> coupied refin- <br> housing ancing <br> $\$ \mathrm{~m}$ $\$ \mathrm{~m}$ |  | $\begin{gathered} \text { Other } \\ \$ m \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { sm } \end{gathered}$ | New and <br> increased <br> credit <br> limits <br> duning <br> period <br> $\$ \mathrm{~m}$ | Credit limits at end of period |  |
|  | Motor cars and station wagons |  |  |  | House- <br> hold and personal goods \$m |  |  |  |  |  |  |
|  | New |  | Used |  |  |  |  |  |  |  |  |
|  | Number | \$ m | Number | \$ m |  |  |  | $\begin{aligned} & \text { Total } \\ & \$ m \end{aligned}$ |  |  | $\begin{array}{r} \text { Used } \\ \$ m \end{array}$ |
| ANNUAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1988-89 | 107.880 | 1.630 | 478,794 | 3.723 | 483 | 615 | 2.023 |  | 5.838 | 14,312 | 8,107 | 24.487 | 10,944 |
| 1989-90 | 113,263 | 1.802 | 489.757 | 4.025 | 446 | 536 | 2.140 |  | 4.812 | 13,762 | 8.548 | 26.865 | 12,214 |
| 1990-91 | 105.104 | 1.597 | 415.004 | 3.421 | 426 | 478 | 2.615 |  | 4.086 | 12,623 | 7.620 | 28.095 | 13,172 |
| 1991-92 | 98.151 | 1.515 | 378,060 | 3.259 | 454 | 455 | 3.234 | 3.794 | 12,712 | 6.887 | 32.252 | 13.846 |
| 1992-93 | 100,433 | 1,635 | 386,944 | 3,557 | 494 | 490 | 3,202 | 4.037 | 13,416 | 7,305 | 33,939 | 14,068 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |  |  |
| 1988-89 | 4.3 | 30.4 | 13.2 | 29.7 | 1.6 | 2.1 | 2.8 | 24.3 | 20.6 | 0.5 | 14.0 | 17.3 |
| 1989-90 | 5.0 | 10.6 | 2.3 | 8.1 | -7.7 | -12.9 | 5.8 | -17.6 | -3.8 | 5.4 | 9.7 | 11.6 |
| 1990-91 | -7.2 | -11.4 | -15.3 | -15.0 | -4.6 | -10.8 | 22.2 | -15.1 | -8.3 | -10.9 | 4.6 | 7.8 |
| 1991-92 | -6.6 | -5.2 | -8.9 | -4.7 | 6.6 | -4.9 | 23.7 | -7.1 | 0.7 | -9.6 | 14.8 | 5.1 |
| 1992-93 | 2.3 | 7.9 | 2.3 | 9.1 | 8.8 | 7.7 | -1.0 | 6.4 | 5.5 | 6.1 | 5.2 | 1.6 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 9,067 | 150 | 36.325 | 334 | 46 | 42 | 281 | 394 | 1,248 | 580 | 33.426 | 14.000 |
| April | 7.266 | 121 | 30.057 |  |  | 37 | 221 | 296 |  | 592 | 33,607 | 13.886 |
| May | 7.576 8.480 | 126 142 | 31.452 33.853 | 295 | 40 | 41 | 265 | 330 379 | 1,096 | 699 | 33.676 | 13.865 |
|  |  | 142 | 33,853 | 324 | 44 | 48 | 324 | 379 | 1,261 | 840 | 33,939 | 14,068 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 8,321 | 144 | 33.779 | 326 | 41 | 43 | 258 | 302 | 1,114 | 610 | 34.043 | 13.635 |
| August | 9.126 | 161 | 34,987 | 348 | 41 | 44 | 286 | 293 | 1,173 | 732 | 34.266 | 13,374 |
| September | 8.137 | 142 | 37.517 | 370 | 44 | 43 | 337 | 316 | 1,252 | 822 | 34.841 | 13.448 |
| October November | 7.803 8.797 | 139 | 34.614 35.854 | 339 361 | 45 | 46 | 302 322 | 278 | 1,149 | 733 732 | 34,756 | 13.524 |
| December | 8.668 | 185 | 35.854 36.047 | 366 | 44 | 49 | 432 | 351 | 1,228 | 739 | 34,831 3492 | 13.538 13.855 |
| January | 8.996 | 168 | 34,488 | 361 | 41 | 37 | 318 | 290 | 1,214 | 894 | 35.163 | 14.064 |
| February | 9.109 | 170 | 37,223 | 388 | 42 | 45 | 408 | 354 | 1,407 | 702 | 35.177 | 13.944 |
| March | 10,354 | 206 | 42.975 |  |  | 54 | 530 | 452 | 1,744 | 759 | 34.821 | 13.890 |
| April | 8.077 | 157 | 32.967 | 345 | 44 | 40 | 415 | 330 | 1,331 | 649 | 35.011 | 13.985 |
| May | 10.022 | 196 | 37.593 | 401 | 45 | 44 | 453 | 379 | 1,518 | 799 | 35,200 | 13,989 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |  |  |
| November | 12.7 | 15.6 | 3.6 | 6.8 | -0.9 | 5.6 | 6.7 | 4.2 | 6.9 | -0.1 | 0.2 | 0.1 |
| December | 9.9 | 15.3 | 0.5 | 1.2 | 10.6 | -4.0 | 36.1 | 20.9 | 17.0 | 0.8 | 0.5 | 2.3 |
| January | -7.0 | -9.5 | -4.3 | -1.3 | -16.1 | -21.3 | -27.6 | -17.3 | -15.4 | 21.1 | 0.5 | 1.5 |
| February | 1.3 | 1.5 | 7.9 | 7.6 | 1.7 | 20.6 | 28.5 | 21.9 | 15.9 | -21.5 | 0.0 | -0.8 |
| March | 13.7 | 20.8 | 15.5 | 16.2 | 22.0 | 20.3 | 30.0 | 27.8 | 24.0 | 8.2 | -1.0 | -0.4 |
| April May | -22.0 | -23.8 | -23.3 | -23.6 | -13.1 | -26.1 | -21.7 | -26.9 | -23.7 | -14.5 | 0.5 | 0.7 |
| May | 24.1 | 25.0 | 14.0 | 16.2 | 2.4 | 10.0 | 9.0 | 14.8 | 14.0 | 23.1 | 0.5 | 0.0 |

Source: Financial Surveys Seclion, ABS


Source: Financial Surveys Section, ABS

TABLE 10.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

| Period | Commercial |  |  | Lease |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fixed loan facilities | Revolving credit facilities | Total | Motor vehicles | Other | Total |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |
| 1988-89 | 46,599 | 68.542 | 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 | 5.209 |
| 1991-92 | 31.629 | 45.016 | 76,645 | 2,601 | 1,876 | 4,477 |
| 1992-93 | 36,601 | 50,366 | 86.967 | 2.955 | 1,959 | 4.914 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |
| 1988-89 | 35.1 | -7.4 | 6.1 | 36.6 | 22.9 | 29.6 |
| 1989-90 | -19.5 | -16.3 | -17.6 | -15.0 | 2.3 | -6.6 |
| 1990-91 | -6.7 | -8.8 | -8.0 | -28.5 | -43.9 | -36.6 |
| 1991-92 | -9.6 | -13.9 | -12.2 | -6.2 | -23.0 | -14.1 |
| 1992-93 | 15.7 | 11.9 | 13.5 | 13.6 | 4.4 | 9.8 |
| ORIGINAL (\$ MILLION) |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |
| March | 3.314 | 4.118 | 7.432 | 267 | 177 | 444 |
| April | 2.744 | 3,705 | 6.449 | 246 | 132 | 378 |
| May | 3.182 | 4.773 | 7.955 | 248 | 147 | 395 |
| June | 4,450 | 5,835 | 10.285 | 350 | 313 | 662 |
| 1993-94 |  |  |  |  |  |  |
| July | 3.620 | 3.371 | 6.991 | 298 | 173 | 471 |
| August | 3.038 3.496 | 3.700 4.270 | 6.738 7 | 287 | 149 | 436 419 |
| October | 3.4931 | 4.271 | 7.765 | 224 | 235 | 458 |
| November | 4.275 | 4.595 | 8,870 | 264 | 170 | 434 |
| December | 4.414 | 4,252 | 8.667 | 303 | 231 | 534 |
| January | 2.724 | 3.507 | 6.231 | 191 | 112 | 303 |
| February | 3.316 | 2,953 | 6.270 | 248 | 158 | 406 |
| March | 4.830 | 4.655 | 9.485 | 345 | 195 | 539 |
| April | 3.455 | 3.566 | 7.020 | 308 | 169 | 476 |
| May | 4.124 | 4.055 | 8.179 | 360 | 217 | 576 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |
| November | 41.1 | 17.2 | 27.6 | 18.3 | -27.6 | -5.2 |
| December | 3.3 -38.3 | -7.5 | -28.3 | 14.5 -370 | 36.0 -51.6 | 22.9 -43.3 |
| February | 21.8 | -15.8 | 0.6 | 30.2 | 41.0 | 34.2 |
| March | 45.6 | 57.6 | 51.3 | 38.8 | 23.5 | 32.9 |
| April | -28.5 | -23.4 | -26.0 | -10.8 | -13.3 | -11.7 |
| May | 19.4 | 13.7 | 16.5 | 16.9 | 28.6 | 21.0 |

[^15]

TABLE 10.5. KEY INTEREST RATES (a)

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

TABLE 10.6. EXCHANGE RATES (a)

| Period | United States dollar | Uniled <br> Kingdom <br> pound | German mark | Japanese yen |  | Special Drawing Rights | Trade weighted index (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL PER (\$A) |  |  |  |  |  |  |  |
| 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 |
| 1993-94 | 0.7291 | 0.4721 | 1.1591 | 72.20 | 1.2258 | 0.50264 | 53.0 |
| 1992-93 |  |  |  |  |  |  |  |
| 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 | 1.1748 | 75.80 | 1.2095 | 0.49212 | 50.8 |
| January | 0.7112 | 0.4757 | 1.2422 | 78.11 | 1.2499 | 0.51455 | 54.0 |
| February | 0.7178 | 0.4825 | 1.2259 | 74.67 | 1.2440 | 0.51430 | 53.6 |
| March | 0.7008 | 0.4728 | 1.1729 | 72.04 | 1.2445 | 0.49715 | 52.1 |
| April | 0.7124 | 0.4707 | 1.1846 | 72.20 | 1.2353 | 0.50345 | 52.6 |
| May | 0.7361 | 0.4879 | 1.2111 | 76.85 | 1.2396 | 0.52013 | 54.6 |
| June | 0.7291 | 0.4721 | 1.1591 | 72.20 | 1.2258 | 0.50264 | 53.0 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| December | 2.8 | 3.4 | 4.5 | 5.6 | 0.2 | 3.3 | 3.5 |
| January | 5.0 | 4.0 | 5.7 | 3.0 | 3.3 | 4.6 | 6.2 |
| February | 0.9 -2.4 | 1.4 -2.0 | -1.3 -4.3 | -4.4 | -0.5 0.0 | 0.0 -3.3 | -0.7 |
| April | 1.7 | -0.4 | 1.0 | 0.2 | -0.7 | 1.3 | 0.9 |
| May | 3.3 | 3.7 | 2.2 | 6.4 | 0.4 | 3.3 | 3.8 |
| June | -1.0 | -3.2 | -4.3 | $-6.0$ | -1.1 | -3.4 | -2.9 |
| PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |
| December | -1.6 | 0.6 | 5.6 | -11.7 | -9.6 | -1.5 | -3.0 |
| January | 4.8 | 6.8 | 15.6 | -7.5 | -4.8 | 5.3 | 4.6 |
| February | 3.2 | -1.0 | 7.6 | -8.8 | -6.3 | 2.1 | 1.8 |
| March | -0.7 | 0.1 | 2.7 | -11.6 | -6. | -2.2 | -1.5 |
| April | 0.1 | 3.9 | 5.5 | -8.7 | $-5.7$ | 0.5 | 0.6 |
| May | 8.7 | 12.3 | 12.5 | 5.9 | -0.9 | 9.8 | 10.5 |
| June | 8.5 | 6.0 | 2.0 | 0.9 | -1.8 | 4.3 | 7.0 |

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


TABLE 10.7. AUSTRALIAN STOCK MARKET INDEXES

| Period | All ordinaries |  |  | All industrials |  |  | All resources |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index <br> (a) | High | Low | Index <br> (a) | High | Low | Index <br> (a) | High | Low |
| ANNUAL (31 DEC 1979 = 500) |  |  |  |  |  |  |  |  |  |
| 1985-86 | $1,210.8$ | 1,247.0 | 860.2 | 1,936.2 | 2.075 .4 | 1,236.7 | 661.1 | 684.6 | 567.0 |
| 1986-87 | 1,779.1 | 1,858.0 | 1.094 .5 | 2.599 .3 | 2,642.5 | $1,741.7$ | 1,153.9 | 1,305. 1 | 603.9 |
| 1987-88 | 1.585 .3 | 2,306.2 | 1.151.0 | 2,506.0 | 3,407.5 | 1.812.3 | 885.2 | 1,464.1 | 615.0 |
| 1988-89 | $1,527.7$ | 1,657.6 | 1.412 .9 | 2.498 .3 | 2,649.0 | 2.312 .3 | 798.2 | 910.2 | 714.5 |
| 1989-90 | 1,508.8 | 1.781 .8 | 1.434 .5 | 2,367.9 | 2.823 .8 | 2,226.0 | 855.3 | 1,001.8 | 793.3 |
| 1990-91 | 1.504 .9 | 1,624.0 | 1,204.5 | 2,330.7 | 2,522.8 | 1,817.5 | 873.5 | 968.0 | 730.0 |
| 1991-92 | 1.652 .7 | 1,696.3 | 1,502.1 | 2.550 .0 | 2,650.0 | 2.288 .7 | 965.7 | 976.4 | 870.6 |
| 1992-93 | 1.722 .6 | 1.760 .4 | 1.357 .2 | 2,665.7 | 2.701 .2 | 2,170.1 | 1.002 .7 | 1.043.0 | 734.9 |
| 1993-94 | 2,040.2 | $2,340.6$ | 1,755.3 | 2,984.7 | 3,525.9 | 2,692.7 | 1,331.1 | 1,442.8 | 1.034.1 |
| ORIGINAL (31 DEC 1979 = 500) |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 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 June | $1,695.2$ $1,722.6$ | $1,760.4$ 1.741 .9 | 1.664 .3 1.698 .8 | 2.629 .8 2.665 .7 | $2,701.2$ $2,692.7$ | 2.592 .0 $2,632.0$ | 981.5 1.002 .7 | 1,043.0 | 953.2 |
| 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 | 1,893.9 | 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 | $2,067.3$ | 2.132.4 | 2.009 .4 | 3.205 .6 | 3.320 .3 | 3.100 .0 | 1,197.9 | 1,224.0 |  |
| December | 2.081 .9 | 2.173 .6 | 2,005.4 | 3.191 .6 | 3,309.3 | 3.105.2 | 1,237.0 | 1,310.6 | 1,165.7 |
| January | 2.223.2 | 2.310 .8 2.3406 | 2.174 .3 2.148 .8 | 3.353 .5 3.414 .0 | 3.506 .6 3.525 .9 | 3.273 .1 3.288 .0 | $1,366.9$ $1,361.0$ | 1.409.2 | 1,325.1 |
| February March | $2,247.0$ 2.146 .4 | 2.340 .6 2.181 .7 | 2.148 .8 2.053 .1 | 3.414 .0 $3,275.9$ | 3.525 .9 3.336 .3 | $3,288.0$ 3.114 .3 | 1,387.9 | 1.417.0 | $1,247.8$ |
| April | 2,072.5 | 2.114 .7 | 2.029 .6 | 3.156 .0 | 3.211 .6 | 3.106 .9 | 1.249 .4 | 1.282 .1 | 1.210 .2 |
| May | 2.068 .7 | 2.132 .4 | 1.988 .1 | 3.106 .7 | 3.154 .0 | 3.052 .9 | $1,283.2$ | 1.362 .8 | 1.177 .6 |
| June | 2,040.2 | 2,097.2 | 1,957.4 | 2,984.7 | 3.101 .4 | 2,849.3 | 1.331 .1 | 1.364.8 | 1,274.3 |

(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: Monthly Index Analysis - Australian Stock Exchange.



TABLE 10.8. CREDIT MARKET SUMMARY (\$ BILLION)

|  | 1991-92 1992-93 |  | 1991-92 | 1992-93 |  |  |  | 1993-94 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June | Sept. | Dec. | Mar. | June | Sept. | Dec. | Mar |
| Amounts outstanding at end of period |  |  |  |  |  |  |  |  |  |  |
| Total debt and equity outstandings of the non-financial domestic sectors | 806.4 | 862.0 | 806.4 | 805.4 | 826.3 | 842.3 | 862.0 | 908.8 | 945.5 | 941.3 |
| of which: |  |  |  |  |  |  |  |  |  |  |
| Commonwealth Public Trading Enterprises | 16.3 | 15.5 | 16.3 | 15.7 | 15.2 | 14.6 | 15.5 | 14.1 | 13.2 | 14.1 |
| State and Local Public Trading Enterprises | 14.1 | 11.0 | 14.1 | 14.0 | 14.3 | 12.7 | 11.0 | 6.7 | 5.6 | 5.7 |
| Private Corporate Trading Enterprises | 434.3 | 453.9 | 434.0 | 421.8 | 429.6 | 442.3 | 453.9 | 487.0 | 512.2 | 503.6 |
| Commonwealth Government | 64.3 | 84.4 | 64.3 | 66.5 | 75.8 | 80.9 | 84.4 | 88.9 | 94.3 | 91.6 |
| State and Local Government | 83.8 | 94.2 | 82.7 | 90.2 | 92.6 | 93.0 | 94.2 | 103.8 | 106.0 | 106.2 |
| Households and Unincorporated Businesses | 193.7 | 203.1 | 193.7 | 197.2 | 198.8 | 198.7 | 203.1 | 208.3 | 214.3 | 220.1 |
| Net transactions during period |  |  |  |  |  |  |  |  |  |  |
| Total funds raised on conventional credit markets by non-financial domestic sectors | 29.5 | 34.8 | -1.0 | 12.0 | 11.0 | 5.3 | 6.5 | 10.9 | 19.1 | 16.3 |
| of which: |  |  |  |  |  |  |  |  |  |  |
| Commonwealth Public Trading Enterprises | -0.5 | -0.7 | 0.4 | -0.1 | -0.6 | -0.5 | 0.5 | -1.6 | -0.8 | 0.5 |
| State and Local Public Trading Enterprises | -1.3 | -2.5 | 0.0 | -0.3 | 0.3 | -0.7 | -1.8 | -1.2 | -0.7 | 0.1 |
| Private Comporate Trading Enterprises | 4.8 | 2.4 | -2.5 | 0.1 | 0.7 | -0.2 | 1.7 | -1.7 | 4.5 | 7.6 |
| Commonwealth Govemment | 8.3 | 17.1 | -1.8 | 2.7 | 9.4 | 3.6 | 1.3 | 3.8 | 5.2 | 1.7 |
| State and Local Government | 9.3 | 8.9 | -0.8 | 5.9 | 2.6 | 0.0 | 0.4 | 6.2 | 4.7 | 0.3 |
| Households and Unincorporated Businesses | 8.4 | 9.3 | 3.7 | 3.5 | -1.4 | 2.8 | 4.3 | 5.2 | 6.0 | 5.8 |

Source: Australian National Accounts: Financial Accounts (5232.0).

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Australian National Accounts: State Accounts (5220.0)
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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 Earnings, States and Australia (6302.0)
Job Vacancies and Overtime, Australia (6354.0)
Consumer Price Index (6401.0)
Retail Trade, Australia (8501.0)
Building Approvals, Australia (8731.0)
Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)
Motor Vehicle Registrations, Australia (9303.0)

|  | Latest Observation | Frequency | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northem Ternitory | Australian Capital Tervitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SELECTED INDICATORS |  |  |  |  |  |  |  |  |  |  |  |
| Labour force participation rate (\%) (trend) | Jun 94 | monthly | 61.6 | 62.8 | 63.6 | 61.0 | 65.4 | 59.9 | 65.8 | 71.9 | 62.7 |
| Unemployment rate (\%) (trend) | Jun 94 | monthly | 9.9 | 10.8 | 9.3 | 10.8 | 8.4 | 10.9 | 7.5 | 6.8 | 9.9 |
| Average weekly total earnings (\$) (original) | Feb 94 | quarterly | 543.80 | 533.90 | 502.9.20 | 512.80 | 506.40 | 506.70 | 549.50 | 601.30 | 529.00 |
| SELECTED INDICATORS PER HEAD OF POPULATION (a) |  |  |  |  |  |  |  |  |  |  |  |
| Gross State Product (income based) ( $\${ }^{\circ} 000$ ) (seasonally adjusted) | Mar 94 | quarterly | 6.2 | 6.4 | 5.6 | 5.4 | 7.0 | 4.8 | 6.2 | 7.9 | 6.1 |
| Retail tumover (\$) (1989-90 prices) (seasonally adjusted) | Mar 94 | quarterly | 13372 | 1217.6 | 1283.9 | 1175.0 | 1400.9 | 1207.2 | 872.1 | 1556.8 | 1289.6 |
| $\begin{aligned} & \text { Retail turnover (\$) } \\ & \text { (trend) } \end{aligned}$ | May 94 | monthly | 499.6 | 461.8 | 482.2 | 438.4 | 515.9 | 457.5 | 562.5 | 567.2 | 485.1 |
| Private new capital expenditure (\$) (b) (seasonally adjusted) | Dec 93 | quarterly | 322.1 | 413.1 | 260.8 | 207.3 | 1013.5 | 158.9 | na | na | 380.9 |
| Registrations of new motor vehicles (no per '000 population) (trend) | May 94 | monthly | 2.905 | 2.529 | 3.338 | 2.184 | 3.014 | 2.137 | 3.255 | 3.269 | 2.827 |
| Res. building approvals (no. per '000 population) (trend) | May 94 | monthly | 0.742 | 0.606 | 1.500 | 0.670 | 1.333 | 0.674 | 0.874 | 0.932 | 0.896 |
| Res. building approvals (\$) (original) | May 94 | monthly | 81.4 | 62.7 | 147.9 | 54.6 | 118.8 | 52.1 | 66.9 | 103.9 | 89.3 |
| Housing finance commitments (\$) (original) | May 94 | monthly | 265.3 | 216.7 | 270.7 | 209.5 | 368.0 | 154.6 | 198.8 | 404.7 | 257.9 |
| PERCENTAGE CHANGE FROM PREVIOUS PERIOD |  |  |  |  |  |  |  |  |  |  |  |
| Gross State Product (income based) (seasonally adjusted) | Mar 94 | quarterly | 3.0 | 2.6 | 2.2 | 2.6 | 4.9 | 0.8 | 4.6 | 2.4 | 2.5 |
| $\begin{aligned} & \text { Retail tumover } \\ & \text { (1989-90 prices) } \\ & \text { (seasonally adjusted) } \end{aligned}$ | Mar 94 | quarterly | 2.8 | 1.3 | 0.4 | 1.1 | 4.4 | 0.1 | -39.8 | 2.0 | 1.8 |
| Retail tumover (trend) | May 94 | monthly | 0.3 | 0.6 | 0.3 | -0.4 | -0.2 | 0.3 | 0.2 | -0.6 | 0.2 |
| Private new capital expenditure (b) (seasonally adjusted) | Dec 93 | quarterly | -0.6 | -6.5 | -10.1 | -20.8 | 37.7 | -34.2 | na | na | 4.1 |
| Registrations of new motor vehicles (trend) | May 94 | monthly | 0.5 | -0.2 | 3.7 | -0.2 | -0.1 | 0.0 | 2.4 | -1.9 | 0.9 |
| Res. building approvals - number (trend) | May 94 | monthly | 3.5 | -0.4 | 1.8 | 2.0 | 0.6 | -2.5 | 0.7 | -15.5 | 1.2 |
| Res. building approvals - value (original) | May 94 | monthly | 36.4 | 25.5 | 44.3 | 29.2 | 24.6 | 20.6 | -34.9 | 19.6 | 32.9 |
| Consumer price index (original) | Mar 94 | quarterly | 0.3 | 0.4 | 0.6 | 0.8 | 0.1 | 0.3 | -0.3 | 0.1 | 0.4 |
| Labour force participation rate (percentage points) (trend) | Jun 94 | monthly | 0.0 | 0.0 | -0.1 | 0.0 | -0.1 | -0.2 | 0.5 | -0.2 | 0.0 |
| Unemployment rate (percentage points) (trend) | Jun 94 | monthly | 0.0 | -0.2 | -0.1 | 0.0 | 0.0 | -0.2 | 0.0 | -0.1 | -0.1 |
| Average weekly total earnings (original) | Feb 94 | quarterly | 1.2 | 1.3 | 1.4 | 4.1 | 0.2 | 1.0 | -1.6 | 2.9 | 1.4 |
| Housing finance commitments (original) | May 94 | monthly | 15.2 | 16.1 | 14.5 | 6.3 | 10.1 | 11.6 | -2.9 | 12.5 | 13.6 |

(a) : The latest quarterly 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 Ternitory or the Northern Territory, and are included in the Australian total.

TABLE 11.2. ESTIMATED RESIDENT POPULATION AT END OF PERIOD
STATE

| Period | New South Wales | Victoria | Queensland | South <br> Australia | Western <br> Australia | Tasmania | Northem Ternitory | Australian Capital Territory <br> (a) | Australia <br> (b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL ('000) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 5.464 .5 | 4.120 .1 | $2,571.2$ | 1,371.2 | 1.418 .6 | 442.8 | 148.5 | 251.4 | 15,788.3 |
| 1985-86 | 5.531 .5 | 4.160 .9 | 2,624.6 | 1,382.6 | 1.459 .0 | 446.5 | 154.4 | 258.9 | 16,018.3 |
| 1986-87 | 5.616 .7 | 4.210 .1 | 2,675.1 | $1,392.8$ | 1,496.2 | 449.2 | 158.2 | 265.5 | 16,263.9 |
| 1987-88 | 5.707 .3 | 4.262 .6 | $2,739.9$ | 1.404 .9 | 1,535.2 | 451.1 | 159.0 | 272.1 | 16,532.2 |
| $1988-89$ $1989-90$ | $5,776.3$ $5,834.0$ | 4.320 .2 4.378 .6 | $2,827.6$ 2,899 | 1.419 .0 1.432 .1 | 1.578 .4 1.613 .0 | 455.3 | 161.2 163.7 | 276.4 282.2 | $16,814.4$ 17.065 .1 |
| 1990-91 | 5.898 .7 | 4.420 .4 | 2.961 .0 | $1,446.3$ | $1,636.1$ | 466.8 | 165.5 | 289.3 | 17,284.0 |
| 1991-92 | $5,958.7$ | 4.451 .0 | 3.032.8 | 1.457 .6 | $1,657.4$ | 469.7 | 167.4 | 294.5 | 17.489 .1 |
| 1992-93 | 5.997 .7 | 4.464 .5 | 3,116.2 | 1.462 .9 | 1,676.4 | 471.4 | 169.3 | 299.0 | 17,657.4 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| Pecomber | 5.028 .8 | 4.4357 | 2995.1 | 1.451 .9 | 1,646.9 | 468.4 | 166.5 | 291.3 | 17.384.5 |
| March | 5.947 .1 | 4.445 .8 | $3,017.6$ | 1.455 .8 | $1,653.4$ | 469.2 | 166.4 | 2y3. ${ }^{2}$ | i7.449.3 |
| June |  | 4,451.0 | 3,032.8 | 1.457 .6 | 1,657.4 | 469.7 | 167.4 | 294.5 | 17,489.1 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| Seplember | 5.971.7 | 4.455 .8 | 3,053.3 | 1.458 .9 | 1.663 .2 | 470.1 | 167.6 | 295.6 | 17,536.1 |
| December | 5,978.6 | 4.459 .3 | 3,071.7 | 1.460 .4 | 1,666.6 | 470.8 | 168.6 | 295.9 | 17.571 .9 |
| March | $5,992.1$ $5,997.7$ | 4.464 .7 4.464 .5 | $3,099.0$ $3,116.2$ | 1.461 .4 1.462 .9 | 1.672 .1 1.676 .4 | 471.3 471.4 | 169.2 169.3 | 298.6 | 17.628.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 6.012 .6 | 4.466.6 | 3.138 .3 | 1,465.1 | 1.682 .2 | 471.9 | 170.2 | 299.2 | 17.709 .5 |
| December | 6,023.5 | 4.468 .3 | 3,155.4 | 1.466 .5 | 1,687.3 | 472.1 | 170.5 | 299.4 | 17.746.6 |

TABLE 11.3. GROSS STATE PRODUCT - INCOME BASED

| Period |  | Victoria | Queensland | South <br> Australia | Westem Australia | Tasmania | Northem Territory | Australian Capital Ternitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 82.026 | 68.991 | 34.717 | 19.401 | 22,187 | 5.438 | 2.570 | 4.640 | 239,970 |
| 1986-87 | 91.591 | 74,736 | 37.995 | 20.609 | 25.393 | 6.100 | 2,948 | 5.131 | 264,503 |
| 1987-88 | 104.190 | 84.629 | 42,352 | 22,661 | 29,454 | 6.693 | 3,200 | 5.815 | 298.994 |
| 1988-89 | 119,384 | 93.892 | 50.185 | 25,622 | 33.981 | 7.539 | 3.399 | 6.640 | 340,642 |
| 1989-90 | 128,849 | 101.266 | 55.993 | 27,986 | 37.599 | 8.022 | 3,984 | 7.230 | 370,929 |
| 1990-91 | 132.326 | 102.764 | 57,651 | 28,548 | 39.441 | 8.199 | 4.408 | 7.783 | 381,120 |
| 1991-92 | 135,873 | 101.869 | 60,808 | 28,908 | 40,650 | 8.575 | 4.181 | 8.383 | 389,247 |
| 1992-93 | 138,906 | 106.682 | 65,382 | 30.154 | 42.883 | 8.810 | 4,181 | 8,807 | 405,805 |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 34,347 | 25,884 | 15.459 154 | 7.290 | 10,222 | 2.159 2.198 | 1.058 | 2.099 | 98,336 |
| June | 34,304 | 25.553 | 15.340 | 7.193 | 10,351 | 2,198 | 1,085 | 2.126 | 97.919 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| December | 34,416 | 26,486 | 15,848 | 7.475 | 10,474 | 2,178 | 1.005 | 2.134 | 100,476 |
| March | 34,768 | 26.999 | 16.428 | 7.583 | 10.814 | 2,230 | 1,038 | 2,229 | 102,008 |
| June | 35,487 | 27,353 | 16,801 | 7.780 | 11,258 | 2,221 | 1,068 | 2,283 | 104,013 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 35,810 | 27.366 | 16,566 | 7.901 | 11.585 | 2.214 | 1,094 | 2,310 | 105,137 |
| December | 36,279 | 27.769 | 17.311 | 7.733 | 11,340 | 2,260 | 1,009 | 2.316 | 106.250 |
| March | 37,376 | 28,486 | 17.692 | 7.936 | 11.895 | 2,277 | 1.055 | 2.372 | 108,910 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 1000.0 |  |  |  |  |  |  |  |  |  |
| March | 1.0 | 1.9 | 0.7 | 1.4 | 3.2 | 2.4 | 3.3 | 4.5 | 1.5 |
| June | 2.1 | 1.3 | 2.3 | 2.6 | 4.1 | -0.4 | 2.9 | 2.4 | 2.0 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.9 | 0.0 | -1.4 | 1.6 -21 |  | -0.3 21 | 2.4 -78 | 1.2 03 | 1.1 |
| December | 1.3 3.0 | 1.5 2.6 | 4.5 2.2 | -2.1 -2.6 | -2.1 4.9 | 2.1 0.8 | -7.8 4.6 | 0.3 2.4 | 1.1 2.5 |

Source: Australian National Accounts: State Accounts (5242.0)

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

| Period | New South Wales | Victona | Queensland | South Australia | Westem Australia | Tasmania | Northern Territory | Australian <br> Capital <br> Ternitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 114,155 | 84.021 | 49.116 | 24.935 | 29,641 | 8,032 | 3.916 | 8,210 | 322.026 |
| 1986-87 | 114,733 | 85.467 | 48,899 | 24,766 | 30,345 | 7.896 | 3.631 | 8.635 | 324.372 |
| 1987-88 | 119,756 | 87.614 | 52.501 | 25,837 | 32.450 | 8.031 | 3.516 | 9.174 | 338,879 |
| 1988-89 | 126,666 | 92.998 | 55.415 | 26,769 | 34,704 | 8,612 | 3.685 | 9.094 | 357.943 |
| 1989-90 | 131.229 | 94.440 | 58.024 | 27.666 | 35,565 | 8.689 | 3,660 | 10.013 | 369.286 |
| 1990-91 | 130,736 | 90,227 | 57.827 | 28.160 | 33.851 | 8.592 | 3,865 | 10.561 | 363,819 |
| 1991-92 | 130,898 | 90.123 | 59,647 | 27.973 | 34,367 | 8.679 | 3.841 | 11.236 | 366.764 |
| 1992-93 | 132,249 | 91,895 | 62,367 | 28,000 | 36,750 | 8,817 | 3,941 | 11,659 | 375,678 |
| QUARTERLY - SEASONALLLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 32.931 | 22.630 | 14.932 | 6.955 | 8.623 | 2.191 | 959 | 2,808 | 92.069 |
| June | 32,815 | 22,808 | 15,105 | 7.017 | 8,713 | 2,204 | 953 | 2,877 | 92.533 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 33,064 | 22.502 | 15.443 | 6.962 | 8.879 | 2.204 | 986 | 2.831 | 92,863 |
| December | 32,958 | 23.066 | 15.557 | 6.978 | 9,227 | 2,259 | 980 | 2.889 2 | 93.950 |
| March | 33,049 33,157 | 23.010 23.311 | 15.664 15,727 | 6.983 7.063 | 9,324 | 2.160 2.196 | 964 1,007 | 2.879 3,028 | 93.935 94888 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 32,692 | 23.167 | 15.893 | 7.084 | 9,271 | 2.367 | 991 | 2.861 |  |
| December | 33,309 | 23.451 | 15.906 | 7.110 | 9,573 | 2.208 | 1.046 | 2.978 | 95.563 |
| March | 34,431 | 24,038 | 16,354 | 7.219 | 9,726 | 2.227 | 1.056 | 3,037 | 98.022 |
| SEASONALLY ADJUSTED - PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| March | 0.3 | -0.2 | 0.7 | 0.1 | 1.1 | -4.4 | -1.6 | -0.3 | 0.0 |
| June | 0.3 | 1.3 | 0.4 | 1.1 | 0.3 | 1.7 | 4.5 | 5.2 | 1.0 |
| 1993-94 0 - 1.1 |  |  |  |  |  |  |  |  |  |
| September | -1.4 | -0.6 | 1.1 | 0.3 |  |  |  |  |  |
| December | 1.9 3.4 | 1.2 2.5 | 0.1 2.8 | 0.4 1.5 | 3.3 1.6 | -6.7 0.9 | 5.5 1.0 | 4.1 2.0 | 1.4 2.6 |

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

TABLE 11.5. TURNOVER OF RETAIL ESTABLISHMENTS
STATE

| Period | New South Wales | Victoria | Queensland | South Australia | Westem <br> Australia | Tasmania | Northem Territory | Australian Capital Ternitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL - AVERAGE 1989-90 PRICES (\$ MILLION) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 26,965.6 | 21,940.1 | 12,255.2 | 6,986.4 | 7,122.0 | 2.047 .6 | 808.7 | 1.409 .2 | 79.534.8 |
| 1985-86 | 28.050 .7 | 22.568.1 | 12,726.4 | 7,146.5 | 7.401 .5 | 2.044 .3 | 832.5 | 1,469.1 | 82,239.1 |
| 1986-87 | 27.931 .8 | 22.655 .0 | 12.516.4 | 6,828.2 | 7,386.0 | 2,001.9 | 783.3 | 1,484.5 | 81.587 .1 |
| 1987-88 | 28,614.0 | 22.692 .2 | 13,097.5 | $6,783.6$ | 7.479 .7 | 2,038.6 | 830.9 | 1,519.5 | 83,056.2 |
| 1988-89 | $29,460.3$ | 22.424 .2 | 14.011.4 | 6.777 .0 | 7.426 .8 | 2,059.7 | 800.6 | 1,447.0 | 84.407 .0 |
| 1989-90 | 30.876 .6 | 22.202.2 | 14,545.7 | 6,829.4 | 7.745 .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 | 31,137.4 | 21,229.0 | 15,647.4 | 6,568.5 | 8.569 .9 | 2,264.4 | 977.0 | 1,755.1 | 88,148.7 |

$\left.\begin{array}{llllllllll} & \text { OUARTERLY - SEASONALLY ADJUSTED - AVERAGE } 1989-90 ~ P R I C E S ~(\$ ~ M I L L I O N) ~\end{array}\right]$
(a) Extreme care should be exercised in using the seasonally adjusted and trend senies for turnover of retail establishments for the Northern Ternitory. The highly enatic nature of these data makes reliable estimation of the seasonal pattern and of the trend very difficult. 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 | 3,696 | 1.885 | 4.119 | 472 | 25.766 |
| 1988-89 | 10.554 | 7.788 | 3.681 | 1.769 | 4.233 | 775 | 29.488 |
| 1989-90 | 11,056 | 7.851 | 3.992 | 1,787 | 4.317 | 575 | 30,078 |
| 1990-91 | 10.879 | 6.399 | 4.008 | 1.852 | 4.043 | 596 | 28.480 |
| 1991-92 | 8,603 | 5,288 | 3.634 | 1,625 | 4.066 | 438 | 24,244 |
| 1992-93 | 8.477 | 5,606 | 3.885 | 1.513 | 5,248 | 443 | 25,767 |
| QUARTERLY - SEASONALLY ADJUSTED (\$ MILLION) |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |
| December | 2.117 | 1.297 | 900 | 428 | 1.064 | 90 | 5.989 |
| March | 2.034 | 1,297 | 904 | 370 | . 988 | 127 | 5,836 |
| June | 2.031 | 1,310 | 940 | 357 | 1.052 | 99 | 5.948 |
| 1992-93 |  |  |  |  |  |  |  |
| September | 2.125 | 1,270 | 954 | 373 | 1,062 | 106 | 6.076 |
| December | 2.411 | 1.417 | 1,034 | 418 | 1,349 | 124 | 6.865 |
| March | 2.083 | 1,380 | 887 | 452 | 1.509 | 100 | 6.508 |
| June | 1,842 | 1,533 | 981 | 286 | 1,366 | 112 | 6.275 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 1.952 | 1.675 | 916 | 384 | 1.242 | 114 | 6.490 |
| December | 1,940 | 1,846 | 823 | 304 | 1,710 | 75 | 6.759 |


| 1992-93 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 13.5 | 11.6 | 8.4 | 12.1 | 27.0 | 16.8 | 13.0 |
| March | -13.6 | -2.6 | -14.2 | 8.0 | 11.8 | -19.2 | -5.2 |
| June | -11.6 | 11.1 | 10.6 | -36.6 | -9.5 | 12.1 | -3.6 |
| 1993-94 |  |  |  |  |  |  |  |
| September | 6.0 | 9.2 | -6.6 | 34.0 | -9.1 | 1.2 | 3.4 |
| December | -0.6 | 10.2 | -10.2 | -20.7 | 37.7 | -33.9 | 4.1 |

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

TABLE 11.7. NEW MOTOR VEHICLE REGISTRATIONS - TOTAL

| Period |  | Victoria | Queensland | South <br> Australia | Western <br> Australia | Tasmania <br> (a) | Norhem Ternitory <br> (a) | Australian <br> Capital Territory <br> (a) | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL |  |  |  |  |  |  |  |  |  |
| 1984-85 | 232.983 | 172.841 | 109,973 | 57,604 | 64.026 | 18.572 | 7.627 | 11.204 | 674,830 |
| 1985-86 | 215.787 | 158.567 | 97.035 | 50,460 | 56.321 | 16.780 | 6.685 | 10,585 | 612,220 |
| 1986-87 | 164,546 | 128.273 | 70.946 | 36,218 | 43,840 | 11.873 | 4.676 | 8.429 | 468,801 |
| 1987-88 | 169.693 | 122.161 | 73,864 | 35,690 | 46,657 | 10.703 | 4.016 | 8,036 | 470,820 |
| 1988-89 | 206.572 | 141.494 | 96,665 | 38.736 | 58,249 | 12.915 | 5.293 | 9,297 | 569.221 |
| 1989-90 | 224.169 | 169.424 | 103,331 | 43,019 | 56,463 | 13.943 | 5,472 | 12.003 | 627,824 |
| 1990-91 | 198.897 | 126.020 | 99.293 | 41.354 | 47.971 | 12.711 | 4.968 | 10,982 | 542,196 |
| 1991-92 | 194,000 | 112,915 | 96,485 | 37,683 | 51,552 | 12,251 | 4.882 | 11.417 | 521,185 |
| 1992-93 | 188,646 | 123,890 | 104,402 | 38.471 | 57.119 | 12.608 | 5,811 | 10.559 | 541,506 |
| MONTHLY - SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| Mamh | 16.073 | 10.031 | 8,872 | 3.041 | 4.537 | 1.036 | 477 | 936 | 45,002 |
| April | 16.155 | 10.749 | 8,392 | 3, 105 | 4.0007 | i,1is | 514 | $\underline{92}$ | 45.501 |
| May | 15.055 | 10.410 | 8.404 | 3,326 | 4.690 | 1.091 | 528 | 976 | 44.479 |
| June | 15,879 | 10,584 | 9,942 | 3,299 | 5,458 | 1,078 | 554 | 899 | 47,693 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 14.696 | 10.230 | 8.760 | 3.164 | 4.617 | 1,008 | 528 | 1.008 | 44.011 |
| August | 17.972 | 11.085 | 10.434 | 3,347 | 5.438 | 1.365 | 429 | 1.082 | 51.153 |
| October | 15,201 | 10,698 | 9.324 | 3,009 | 4.608 | 1,117 | 493 | 1.008 | 45,457 |
| November | 17,506 | 11.242 | 8.971 | 3,214 | 5.195 | 1,249 | 546 | 889 | 48.813 |
| December | 16.177 | 10,849 | 8.318 | 3.046 | 5.196 | 855 | 487 | 927 | 45,854 |
| January | 16.857 | 11.479 | 9,788 | 3,031 | 4.861 | 1.083 | 421 | 1,242 | 48,762 |
| February | 18,040 | 11.449 | 9.415 | 3.507 | 5,370 | 1,122 | 528 | 1,056 | 50.486 |
|  |  | 11.477 | 7,774 |  | 5,002 | 900 | 504 | 1.000 | 45.754 |
| April | 17.602 18.031 | 10.832 11.471 | 12,450 10,212 | 2,990 | 4.678 5,441 | 992 1,084 | 621 530 | 899 976 | 51,064 51.014 |
| MONTHLY - TREND |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 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 15658 | 10.429 | 8.926 | 3,205 | 4.834 | 1.082 | 512 | 935 | 45.623 |
| June | 15.658 | 10.440 | 9.057 | 3,228 | 4.917 | 1.097 | 514 | 963 | 45.874 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 15,611 |  |  | 3,221 |  |  |  | 985 | 45.916 |
| August | 15,603 15.743 | 10.418 10.467 | 9.022 | 3,169 3.108 | 4.977 | 1.098 1.089 | 497 488 | 996 | 45.781 4590 |
| October | 15.984 | 10.626 | 8,810 | 3,080 | 4.962 | 1.080 | 488 | 1,004 | 45.790 46.031 |
| November | 16,259 | 10,854 | 8.741 | 3.090 | 4.986 | 1.067 | 481 | 1,012 | 46.492 |
| December | 16.541 | 11.074 | 8.839 | 3.127 | 5.024 | 1.049 | 488 | 1.023 | 47.165 |
| January | 16.816 | 11.237 | 9,097 | 3.168 | 5,057 | 1.034 | 498 | 1.030 | 47.937 |
| February | 17.068 | 11.321 | 9.444 | 3.198 | 5.076 | 1.025 | 510 | 1,030 | 48,674 |
| March | 17,253 | 11.340 | 9,810 | 3.210 | 5,084 | 1,016 | 526 | 1.017 | 49.256 |
| April May | 17.404 | 11.323 | 10.157 | 3.211 | 5.092 | 1.009 | 542 | 997 | 49.734 |
|  | 17.4 | 1,301 | 10,532 | 3,203 | 5.086 | 1,009 | 555 | 978 | 50.161 |

1993-94

|  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| November | 1.7 | 2.1 | -0.8 | 0.3 | 0.4 | -1.2 | -0.1 | 0.8 | 1.0 |
| December | 1.7 | 2.0 | 1.1 | 1.2 | 0.8 | -1.6 | 1.3 | 1.1 | 1.4 |
| January | 1.7 | 1.5 | 2.9 | 1.3 | 0.7 | -1.5 | 2.2 | 0.7 | 1.6 |
| February | 1.5 | 0.8 | 3.8 | 1.0 | 0.4 | -0.9 | 2.4 | 0.0 | 1.5 |
| March | 1.1 | 0.2 | 3.9 | 0.4 | 0.4 | 0.1 | -0.8 | 3.0 | -1.3 |
| Aril | 0.9 | -0.1 | 3.5 | 0.4 | 0.2 | -0.7 | 3.1 | -2.0 | 1.2 |
| May |  | -0.2 | 3.7 | -0.3 | -0.1 | 0.1 | 2.5 | -1.8 | 0.9 |

[^16]| Period | New South Wales | Victoria | Queensiand | South Australia | Westem Australia | Tasmania | Northem Territory | Australian Capital Temitory (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 |  |  |  |  |  |  |  |  |  |
| March | 4,215 | 2,489 | 4.149 | 1.067 | 1.826 | 317 | 136 | 327 | 14.669 |
| April | 4.114 | 2.439 | 4.281 | 1.058 | 1.833 | 324 | 150 | 333 | 14.575 |
| May June | 4,023 3,969 | 2,418 2,433 | 4,412 4,505 | 1,051 1,045 | 1.870 1.925 | 336 350 | 167 182 | 344 351 | 14.537 14.570 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 3.935 | 2.473 | 4,539 | 1.038 | 2.008 | 358 | 185 | 334 | 14.641 |
| August | 3.915 | 2.520 | 4.527 | 1.024 | 2.101 | 361 | 171 | 318 | 14.747 |
| September | 3,907 | 2.568 | 4.500 | 1.001 | 2.183 | 363 | 148 | 318 | 14.894 |
| October | 3,900 3,888 | 2.613 2.651 | 4.485 4.461 | 942 | 2.263 | 367 | 112 | 3484 | 15.056 15.158 |
| December | 3,896 | 2.682 | 4.437 | 922 | 2.254 | 363 | 112 | 419 | 15,211 |
| January | 3.955 | 2.705 | 4.444 | 922 | 2.233 | 356 | 123 | 433 | 15,286 |
| February | 4.051 | 2.718 | 4.481 | 933 | 2,219 | 346 | 136 | 417 | 15,390 |
| March | 4,176 | 2.721 | 4.551 | 947 | 2.221 | 335 | 144 | 377 | 15.526 |
| April | 4,321 | 2.717 | 4.650 | 964 | 2.235 | 326 | 148 | 330 | 15.701 |
| May | 4,471 | 2,707 | 4.734 | 983 | 2.249 | 318 | 149 | 279 | 15.895 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| November | -0.3 | 1.5 | -0.6 | -3.0 | 1.0 | 0.1 | -10.7 | 11.7 | 0.7 |
| December | 0.2 | 1.2 | -0.5 | -2.1 | -0.4 | -1.1 | 0.2 | 9.0 | 0.3 |
| January | 1.5 | 0.9 | 0.1 | -0.1 | -0.9 | -1.9 | 10.1 | 3.3 | 0.5 |
| February | 2.4 3.1 | 0.5 0.1 | 0.8 1.6 | 1.3 | -0.6 0.1 | -2.7 | 9.9 | -3.6 -9.7 | 0.7 |
| April | 3.5 | -0.1 | 2.2 | 1.8 | 0.6 | -2.9 | 3.1 | -12.6 | 1.1 |
| May | 3.5 | -0.4 | 1.8 | 1.9 | 0.6 | -2.5 | 0.4 | -15.3 | 1.2 |
| 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 |  |  |  |  |  |  |  |  |  |
| 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 3507 | 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 4003 | 85.9 617 | 149.8 | 27.0 | 12.8 | 40.6 275 | 1.256 .1 1.3378 |
| 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 | 167.8 | 33.4 | 6.7 | 23.1 | 1,338.2 |
| December | 307.1 | 213.9 | 337.0 | 66.5 | 164.3 | 26.7 | 5.4 | 23.8 | 1.144 .7 |
| January | 334.1 | 203.2 | 292.9 | 51.5 | 111.9 | 26.0 | 20.4 | 53.3 | 1.093 .3 |
| February | 323.8 | 237.6 | 334.7 | 60.4 | 162.6 | 23.8 | 13.9 | 24.6 | 1.181 .3 |
| March | 404.4 359.4 | 257.8 | 474.7 323.4 | 71.5 61.9 | 186.3 1608 | 25.5 204 | 10.4 | 32.7 260 | 1.463 .1 1.192 |
| April May | 359.4 490.4 | 223.3 280.3 | 323.4 466.8 | 61.9 80.0 | 160.8 200.4 | 20.4 24.6 | 17.5 11.4 | 26.0 31.1 | 1.192 .7 1.585 .0 |

PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL

1993-94
November
December
January
February
March
April
May
23.4
-26.0
8.8
-3.1
24.9
-11.1
36.5

| 3.3 | 2.1 |
| ---: | ---: |
| -8.9 | -12.2 |
| -5.0 | -13.1 |
| 16.9 | 14.3 |
| 8.5 | 41.8 |
| -13.4 | -31.9 |
| 25.5 | 44.4 |


| 26.9 | 10.7 |
| ---: | ---: |
| -9.5 | -2.1 |
| -22.5 | -31.9 |
| 17.1 | 45.3 |
| 18.4 | 14.5 |
| -13.4 | -13.7 |
| 29.3 | 24.6 |


|  |  |  |  |
| ---: | ---: | ---: | ---: |
| 42.0 | -44.9 | -2.6 | 10.8 |
| -20.0 | -19.6 | 3.1 | -14.5 |
| -2.8 | 279.0 | 123.8 | -4.5 |
| -8.4 | -31.7 | -53.8 | 8.1 |
| 7.1 | -25.7 | 33.0 | 23.9 |
| -19.8 | 69.0 | -20.7 | -18.5 |
| 20.4 | -35.0 | 19.8 | 32.9 |

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

| Period | Sydney | Melboume | Brisbane | Adelaide | Perth | Hobart | Darvin | 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 | 71.1 | 69.3 | 67.8 |
| 1985-86 | 72.7 | 73.6 | 74.7 | 74.6 | 72.9 | 74.6 | 76.9 | 75.3 | 73.5 |
| 1986-87 | 79.5 | 80.5 | 81.2 | 81.5 | 80.2 | 81.9 | 83.8 | 81.6 | 80.3 |
| 1987-88 | 85.5 | 86.4 | 86.9 | 86.9 | 85.9 | 87.9 | 89.8 | 87.3 | 86.3 |
| 1988-89 | 92.4 | 92.3 | 93.0 | 93.3 | 92.3 | 93.4 | 94.2 | 93.1 | 92.6 |
| 1989-90 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1990-91 | 104.9 | 105.7 | 104.9 | 106.2 | 105.0 | 104.9 | 105.6 | 105.0 | 105.3 |
| 1991-92 | 106.6 | 108.1 | 107.0 | 108.9 | 105.9 | 107.1 | 107.9 | 107.7 | 107.3 |
| 1992-93 | 107.7 | 108.9 | 108.4 | 111.2 | 106.2 | 108.5 | 109.5 | 109.5 | 108.4 |
| QUARTERLY (1989-90 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| Marsh | 107.0 106.5 | 108.3 108.2 | 107.5 1070 | 109.5 | 106.1 | 107.4 | 108.3 | 108.2 1079 | 107.6 107.3 |
| Jun |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 106.9 | 107.9 | 106.9 | 110.1 | 105.5 | 107.6 | 108.9 | 108.6 | 107.4 |
| December | 107.4 | 108.2 | 108.1 | 110.7 | 106.1 | 108.0 | 109.2 | 109.0 | 107.9 |
| March | 108.2 | 109.5 | 109.1 | 111.6 | 106.4 | 109.1 | 109.8 | 110.1 | 108.9 |
| June | 108.4 | 110.1 | 109.7 | 112.3 | 106.8 | 109.4 | 110.0 | 110.3 | 109.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 108.7 | 110.5 | 109.9 | 112.7 | 107.9 | 111.0 | 110.6 | 111.0 | 109.8 |
| December | 108.8 | 110.8 | 110.2 | 112.8 | 108.5 | 111.6 | 111.7 | 111.3 | 110.0 |
| March | 109.1 | 1112 | 110.8 | 113.6 | 108.6 | 111.9 | 111.4 | 111.4 | 110.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 0.7 | 1.2 | 0.9 | 0.8 | 0.3 | 1.0 | 0.5 | 1.0 | 0.9 |
| June | 0.2 | 0.5 | 0.5 | 0.6 | 0.4 | 0.3 | 0.2 | 0.2 | 0.4 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.3 | 0.4 | 0.2 | 0.4 | 1.0 | 1.5 | 0.5 | 0.6 | 0.5 |
| December | 0.1 | 0.3 | 0.3 | 0.1 | 0.6 | 0.5 | 1.0 | 0.3 | 0.2 |
| March | 0.3 | 0.4 | 0.5 | 0.7 | 0.1 | 0.3 | -0.3 | 0.1 | 0.4 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 1.1 | 1.1 | 1.5 | 1.9 | 0.3 | 1.6 | 1.4 | 1.8 | 1.2 |
| June | 1.8 | 1.8 | 2.5 | 2.7 | 1.1 | 2.2 | 1.5 | 2.2 | 1.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 1.7 | 2.4 | 2.8 | 2.4 | 2.3 | 3.2 | 1.6 | 2.2 | 2.2 |
| December | 1.3 | 2.4 | 1.9 | 1.9 | 2.3 | 3.3 | 2.3 | 2.1 | 1.9 |
| March | 0.8 | 1.6 | 1.6 | 1.8 | 2.1 | 2.6 | 1.5 | 1.2 | 1.4 |

Source: Consumer Price Index (6401.0).

| Period | New <br> South <br> Wales | Victoria | Queensland | South <br> Australia | Westem Australia | Tasmania | Northem Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 2.336 .3 | 1.824 .1 | 1.085 .5 | 593.8 | 645.2 | 180.7 | 69.6 | 124.7 | 6,860.0 |
| 1986-87 | 2,375.4 | 1.886 .0 | 1,126.3 | 606.1 | 666.4 | 184.0 | 73.2 | 127.0 | 7.044 .4 |
| 1987-88 | 2.469 .2 | 1,932.8 | 1,156.6 | 612.7 | 694.2 | 187.4 | 67.1 | 136.3 | 7,256.3 |
| 1988-89 | 2,543.4 | 1,996.8 | 1,239.5 | 636.4 | 730.3 | 188.4 | 75.5 | 138.4 | 7.548 .7 |
| 1989-90 | 2,625.9 | 2,082.3 | 1,305.8 | 652.5 | 745.5 | 199.9 | 77.6 | 142.5 | 7,832.0 |
| 1990-91 | 2.633.1 | 2,029.7 | 1,305.4 | 653.5 | 740.1 | 199.1 | 76.3 | 145.2 | 7.782 .4 |
| 1991-92 | 2.590 .8 | 1,954.3 | 1,316.1 | 628.2 | 732.1 | 193.3 | 78.7 | 143.2 | 7.636 .7 |
| 1992-93 | 2,555.3 | 1.931 .1 | 1,352.8 | 631.5 | 746.2 | 191.8 | 76.3 | 148.9 | 7.633 .9 |
| 1993-94 | 2,603.7 | 1,946.3 | 1,396.1 | 635.4 | 777.9 | 193.7 | 74.9 | 152.6 | 7.780 .6 |
| MONTHLY - SEASONALLY ADJUSTED ('000) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| April | 2,515.1 | 1,926.2 | 1,359.5 | 629.3 | 753.9 | 188.1 | na | na | 7.596.1 |
| May | 2.545 .6 | 1.923 .3 | $1,362.0$ | 637.6 | 759.6 | 192.4 |  |  | 7,635.3 |
| June | 2,561.0 | 1,922.9 | 1,364.6 | 634.9 | 765.4 | 194.1 |  |  | 7.668.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2.549 .0 | 1.927 .0 | 1.370 .4 | 639.9 | 766.4 | 192.1 |  |  | 7.669 .2 |
| August | 2.562 .0 | 1,919.4 | 1.360 .2 | 636.2 | 766.0 | 190.6 |  |  | 7.668 .2 |
| September | 2,575.1 | 1,943.3 | 1.367 .2 | 634.5 631.7 | 771.2 | 191.1 189.3 |  |  | 7.706 .5 7.733 .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 |
| March | 2.628 .4 | 1.960 .3 | 1.410 .9 | 632.2 | 783.6 | 194.6 |  |  | 7.826 .8 |
| April | $2,624.4$ $2,630.4$ | $1,966.4$ $1,970.6$ | 1.407 .2 1.430 .0 | 634.9 637 | 788.5 | 192.6 |  |  | 7.832 .5 7.863 .0 |
| June | 2,631.6 | 1,977.3 | 1,429.0 | 633.8 | 784.7 | 196.6 |  |  | 7.882 .0 |
| MONTHLY - TREND ('000) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 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 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 2.555 .4 | 1.927 .6 | 1.364.4 | 636.1 | 766.0 | 191.5 | 76.7 | 150.9 | 7.664 .7 |
| August | 2,567.2 | 1,930.9 | 1,366.6 | 636.2 | 768.1 | 191.3 | 77.4 | 15.4 | 7.685 .7 |
| September | 2.578 .5 2.589 .6 | 1.934 .7 1.9376 | 1.371 .0 | 636.1 | 770.3 | 191.2 | 777 | 152.0 | 7.709 .7 |
| November | 2,600.1 | 1,938.6 | 1,386.4 | 635.5 | 775.3 | 192.7 | 76.5 | 153.0 | 7.761 .4 |
| December | 2.609 .5 | 1,939.3 | 1,394.7 | 635.3 | 777.9 | 194.0 | 75.0 | 153.2 | 7.784 .6 |
| January | 2.616 .3 | $1,941.3$ | 1,402.2 | 635.1 | 780.5 | 194.9 | 73.5 | 153.2 | 7.803 .2 |
| February | 2,620.8 | 1,945.9 | 1,408.1 | 634.8 | 782.5 | 195.4 | 72.5 | 153.1 | 7.817 .7 |
| March | 2,624.3 | 1,953.1 | 1.413 .1 | 634.4 | 784.2 | 195.5 | 72.1 | 153.0 | 7.830 .9 |
| April | 2.627 .5 | 1,961.3 | 1.417 .8 | 634.3 | 785.4 | 195.4 | 72.3 | 152.9 | 7.844 .4 |
| May | 2,630.1 | 1,968.9 | 1.422 .3 | 634.4 | 786.2 | 195.4 | 72.7 | 152.9 | 7.857 .3 |
| June | 2,632.0 | 1,976.0 | 1.425 .5 | 634.5 | 786.7 | 195.3 | 73.3 | 152.8 | 7,868.6 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| December | 0.4 | 0.0 | 0.6 | 0.0 | 0.3 | 0.6 | -2.0 | 0.1 | 0.3 |
| January | 0.3 | 0.1 | 0.5 | 0.0 | 0.3 | 0.5 | -2.0 | 0.0 | 0.2 |
| February | 0.2 | 0.2 | 0.4 | 0.0 | 0.3 | 0.2 | -1.4 | -0.1 | 0.2 |
| March | 0.1 | 0.4 | 0.4 | -0.1 | 0.2 | 0.0 | -0.5 | -0.1 | 0.2 |
| April | 0.1 | 0.4 | 0.3 | 0.0 | 0.2 | 0.0 | 0.2 | -0.1 | 0.2 |
| May | 0.1 | 0.4 | 0.3 | 0.0 | 0.1 | 0.0 | 0.6 | 0.0 | 0.2 |
| June | 0.1 | 0.4 | 0.2 | 0.0 | 0.1 | 0.0 | 0.8 | 0.0 | 0.1 |

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

|  |  |  |  |  |  |  |  |  |  | ARISON |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | New South Wales | Victoria | Queensland | South Australia | Western Australia | Tasmania | Northem Ternitory | Australian <br> Capital <br> Territory | Australia | RISONS |
| ANNUAL AVERAGE (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1985-86 | 8.4 | 6.5 | 9.2 | 8.4 | 7.9 | 9.1 | 7.3 | 5.0 | 7.9 |  |
| 1986-87 | 8.7 | 6.7 | 9.9 | 9.0 | 7.9 | 9.2 | 6.4 | 5.5 | 8.3 |  |
| 1987-88 | 8.0 | 6.2 | 9.2 | 8.9 | 7.7 | 9.1 | 10.0 | 5.3 | 7.8 |  |
| 1988-89 | 6.8 | 5.4 | 7.4 | 7.9 | 6.2 | 9.7 | 6.7 | 5.2 | 6.6 |  |
| 1989-90 | 6.1 | 4.8 | 7.1 | 7.0 | 6.7 | 8.6 | 6.7 | 5.4 | 6.2 |  |
| 1990-91 | 7.5 | 8.4 | 9.3 | 8.8 | 9.3 | 9.7 | 8.2 | 5.9 | 8.3 |  |
| $1991-92$ $1992-93$ | 9.7 10.9 | 111.0 | 10.1 10.6 | 11.2 | 10.9 10.2 | 11.2 12.1 | 8.7 8.3 | 7.1 | 10.3 11.0 |  |
| 1993-94 | 10.3 | 11.8 | 10.1 | 10.8 | 8.9 | 12.0 | 7.3 | 7.3 | 10.5 |  |
| MONTHLY - SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| April | 10.8 | 11.5 | 10.1 | 11.3 | 9.7 | 12.5 | na | na | 10.7 |  |
| Mav | 10.6 | 12.2 | 10.3 | 10.6 | 9.5 | 12.3 |  |  | 10.8 |  |
| Junie | ii.ù | $i 2.3$ | ic. 4 | 10.9 | 91 | 12.6 |  |  | 11.1 |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 10.5 107 | 12.3 | 10.3 | 10.5 | 9.1 | 12.7 |  |  | 10.7 11.0 |  |
| August September | 10.7 10.6 | 12.8 12.4 12. | 11.1 11.2 | 10.2 10.6 | 9.2 9.0 | 13.2 12.6 |  |  | 11.0 10.9 11.1 |  |
| October | 11.0 | 12.5 | 10.6 | 11.3 | 9.1 | 13.1 |  |  | 11.1 |  |
| November | 10.7 | 12.2 | 11.0 | 11.2 | 9.3 | 12.7 |  |  | 11.0 |  |
| December | 10.4 | 11.8 | 10.0 | 10.9 | 9.3 | 11.7 |  |  | 10.6 |  |
| January | 10.4 10.0 | 11.8 11.8 | 10.1 99 | 11.2 | 9.0 8.9 | 11.7 12.0 |  |  | 10.5 105 |  |
| March | 10.1 | 11.7 | 9.8 | 11.3 | 8.3 | 11.9 |  |  | 10.3 |  |
| April | 10.0 | 11.2 | 9.6 | 10.2 | 8.1 | 11.7 |  |  | 10.1 |  |
| May June | 9.7 10.0 | 10.7 10.7 | 9.1 9.3 | 10.6 112 | 8.4 8.9 | 11.4 9.9 |  |  | 9.8 10.0 |  |
| MONTHLY - TREND (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| April | 10.9 | 11.8 | 10.3 | 11.1 | 9.4 | 12.4 | 8.7 | 7.0 | 10.9 |  |
| May | 10.8 | 12.0 | 10.3 | 10.9 | 9.3 | 12.4 | 8.6 | 72 | 10.8 |  |
| June | 10.7 | 12.2 | 10.4 | 10.7 | 9.2 | 12.6 | 8.3 | 7.3 | 10.9 |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Jugly | 10.7 10.7 | 12.4 | 10.6 10.8 | 10.6 10.6 | 9.2 | 12.8 | 7.9 | 7.5 | 10.9 11.0 |  |
| September | 10.7 | 12.5 | 10.9 | 10.7 | 9.1 | 12.8 | 7.1 | 7.7 | 11.0 |  |
| October | 10.7 | 12.4 | 10.8 | 10.9 | 9.2 | 12.7 | 69 | 7.7 | 10.9 |  |
| November | 10.6 | 12.2 | 10.6 | 11.0 | 9.2 | 12.5 | 6.8 | 7.6 | 10.9 |  |
| December | 10.5 | 12.1 | 10.4 | 11.1 | 9.1 | 12.2 | 7.0 | 7.5 | 10.7 |  |
| January | 10.3 | 11.9 | 10.2 | 11.0 | 8.9 | 12.0 | 7.3 | 7.4 | 10.6 |  |
| February | 10.2 | 11.7 | 9.9 | 10.9 | 8.7 | 11.9 | 7.5 | 7.3 | 10.4 |  |
| March | 10.0 100 | 11.4 | 9.7 9.5 | 10.8 108 | 8.6 | 11.7 | 7.6 | 7.2 | 10.2 10.1 |  |
| Apni | 10.0 9.9 | 11.2 11.0 | 9.5 9.4 | 10.8 10.8 | 8.5 8.4 | 11.4 11.1 | 7.6 7.5 | 7.9 6.9 | 10.0 |  |
| June | 9.9 | 10.8 | 9.3 | 10.8 | 8.4 | 10.9 | 7.5 | 6.8 | 9.9 |  |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - TREND (a) |  |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| December | -0.1 | -0.2 | -0.2 | 0.1 | -0.1 | -0.2 | 0.2 | -0.1 | -0.1 |  |
| January | -0.2 | -0.2 -0.2 | -0.3 | 0.0 0.0 .1 | -0.2 | -0.2 | 0.3 0.2 | -0.1 -0.1 | -0.2 -0.2 |  |
| February March | -0.2 -0.1 | -0.2 | -0.2 | -0.1 -0.1 | -0.2 | -0.2 | 0.1 | -0.1 | -0.2 |  |
| April | -0.1 | -0.2 | -0.2 | 0.0 | -0.1 | -0.2 | 0.0 | -0.2 | -0.1 |  |
| May | -0.1 | -0.2 | -0.2 | 0.0 | -0.1 | -0.3 | -0.1 | -0.1 | -0.1 |  |
| June | 0.0 | -0.2 | -0.1 | 0.0 | 0.0 | -0.3 | -0.1 | -0.1 | -0.1 |  |

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

| Period | New South Wales | Victora | Queensland | South Australia | Western Australia | Tasmania | Northem Territory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERSONS (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 21 February | 524.40 | 509.40 | 467.80 | 497.20 | 508.60 | 480.80 | 561.80 | 562.20 | 507.90 |
| 15 May | 524.80 | 504.40 | 467.00 | 493.30 | 500.60 | 469.60 | 550.20 | 562.20 | 504.50 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 530.50 | 497.70 | 471.70 | 477.30 | 498.40 | 470.20 | 569.90 | 550.00 | 503.90 |
| 20 November | 529.70 | 504.80 | 473.30 | 469.90 | 490.70 | 474.60 | 547.60 | 553.30 | 504.10 |
| 19 February | 542.70 | 520.80 | 484.30 | 477.70 | 510.80 | 490.10 | 548.40 | 566.00 | 518.30 |
| 21 May | 540.60 | 519.80 | 489.00 | 484.50 | 496.10 | 486.20 | 553.20 | 579.40 | 517.50 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 542.10 | 521.10 | 490.60 | 503.10 | 502.40 | 489.40 | 561.30 | 570.60 | 520.60 |
| 19 November | 537.20 | 527.00 | 496.20 | 492.50 | 505.20 | 501.70 | 558.30 | 584.40 | 521.50 |
| 18 February | 543.80 | 533.90 | 502.90 | 512.80 | 506.40 | 506.70 | 549.50 | 601.30 | 529.00 |
| PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 19 February | 2.5 | 3.2 | 2.3 | 1.7 | 4.1 | 3.3 | 0.1 | 2.3 | 2.8 |
| 21 May | -0.4 | $-0.2$ | 1.0 | 1.4 | -2.9 | -0.8 | 0.9 | 2.4 | -0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 0.3 | 0.3 | 0.3 | 3.8 | 1.3 | 0.7 | 1.5 | -1.5 | 0.6 |
| 19 November | -0.9 | 1.1 | 1.1 | -2.1 | 0.6 | 2.5 | -0.5 | 2.4 | 0.2 |
| 18 February | 1.2 | 1.3 | 1.4 | 4.1 | 0.2 | 1.0 | -1.6 | 2.9 | 1.4 |
| MALES (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 616.70 |  |  |  |  |  |  |  |  |  |
| 21 February | 616.70 | 601.70 | 555.20 | 574.90 | 610.20 | 559.70 | 655.80 | 660.00 | 598.90 |
| 15 May | 616.20 | 595.40 | 561.70 | 575.50 | 608.60 | 553.20 | 635.10 | 667.70 | 597.40 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 620.90 | 594.50 | 560.10 | 567.70 | 607.90 | 541.60 | 652.00 | 658.50 | 597.70 |
| 20 November | 621.40 | 605.50 | 570.60 | 547.10 | 599.90 | 554.20 | 643.40 | 655.20 | 599.50 |
| 19 February | 630.70 | 616.90 | 573.20 | 559.50 | 629.70 | 577.70 | 650.20 | 665.60 | 611.20 |
| 21 May |  | 619.30 | 586.80 | 565.50 | 617.80 | 576.10 | 646.00 | 674.20 | 612.50 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 636.10 | 617.70 | 584.90 | 599.70 | 620.20 | 585.60 | 666.10 | 669.80 | 618.10 |
| 19 November | 626.10 | 624.20 | 599.90 | 583.50 | 627.60 | 599.50 | 663.90 | 690.50 | 619.00 |
| 18 February | 634.50 | 625.10 | 605.10 | 601.30 | 631.60 | 615.20 | 643.60 | 712.50 | 625.60 |
| FEMALES (\$ PER WEEK) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| 21 February | 409.60 | 408.80 | 364.90 | 401.10 | 389.30 | 382.80 | 456.40 | 461.40 | 400.90 |
| 15 May | 413.20 | 403.10 | 360.90 | 395.30 | 379.70 | 369.70 | 446.60 | 451.30 | 397.00 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 421.20 | 392.10 | 372.90 | 386.30 | 370.40 | 379.70 | 466.80 | 438.40 | 397.40 |
| 20 November | 420.90 | 396.00 | 365.30 | 377.00 | 364.90 | 380.60 | 441.80 | 454.10 | 395.80 |
| 19 February | 432.80 | 413.60 | 381.40 | 381.60 | 376.30 | 396.60 | 439.10 | 470.10 | 409.90 |
| 21 May | 432.40 | 407.90 | 375.70 | 385.30 | 364.70 | 379.10 | 449.80 | 483.00 | 406.30 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 430.70 | 412.60 | 383.20 | 394.20 | 373.90 | 381.90 | 448.10 | 472.30 | 409.60 |
| 19 November | 428.10 | 417.90 | 378.20 | 386.70 | 370.40 | 391.60 | 437.20 | 478.20 | 408.60 |
| 18 February | 432.20 | 430.90 | 384.40 | 405.50 | 378.50 | 386.70 | 440.00 | 490.40 | 416.80 |

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

TABLE 11.13. TOTAL JOB VACANCIES (a)

| Period | $\begin{aligned} & \text { New } \\ & \text { South } \\ & \text { Wales } \end{aligned}$ | Victoria | Queensland | South Australia | Westem Australia | Tasmania | Northem Ternitory | Australian <br> Capital <br> Ternitory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE ('000) |  |  |  |  |  |  |  |  |  |
| 1985-86 | 19.1 | 16.6 | 6.6 | 3.4 | 4.2 | 1.2 | 0.9 | 2.3 | 54.4 |
| 1986-87 | 21.2 | 15.3 | 4.8 | 3.8 | 5.1 | 1.0 | 0.8 | 2.0 | 54.2 |
| 1987-88 | 23.5 | 15.7 | 5.6 | 3.1 | 5.5 | 0.9 | 0.9 | 1.9 | 57.2 |
| 1988-89 | 27.4 | 20.7 | 8.9 | 3.0 | 5.2 | 1.0 | 1.0 | 2.3 | 69.5 |
| 1989-90 | 22.8 | 16.3 | 8.4 | 3.7 | 3.8 | 1.1 | 0.9 | 2.4 | 59.5 |
| 1990-91 | 14.8 | 5.7 | 6.1 | 1.8 | 2.3 | 0.7 | 0.6 | 2.0 | 34.1 |
| 1991-92 | 8.9 | 5.4 | 5.0 | 1.7 | 2.1 | 0.6 | 0.4 | 1.4 | 25.6 |
| 1992-93 | 10.7 | 6.2 | 4.8 | 1.7 | 3.3 | 0.5 | 0.6 | 1.3 | 29.3 |
| 1993-94 | 15.8 | 11.4 | 6.4 | 2.4 | 4.2 | 0.7 | 0.6 | 1.5 | 43.1 |
| QUARTERLY ('000) - ORIGINAL |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { 1991-92 } \\ & 15 \text { May } \end{aligned}$ | 6.5 | 5.8 | 5.1 | 1.4 | 3.2 | 0.6 | 0.4 | 13 | 24.3 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 August | 9.3 | 6.5 | 4.6 | 1.9 | 3.2 | 0.7 | 0.6 | 1.5 | 26.0 |
| 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 |
| 18 February | 18.1 | 11.3 | 6.4 | 2.7 | 4.7 | 0.8 | 0.4 | 1.5 | 45.9 |
| 20 May | 17.7 | 15.3 | 6.2 | 2.4 | 4.4 | 0.8 | 0.7 | 1.9 | 49.4 |

(a) : Care should 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 | New South Wales | Victoria | Queensland | South Australia | Westem <br> Australia | Tasmania | Northem Terniory | Australian Capital Territory | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL AVERAGE |  |  |  |  |  |  |  |  |  |
| 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 | 129 | 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 |
| 1993-94 | 1.33 | 1.30 | 1.14 | 1.02 | 1.31 | 0.92 | 1.51 | 0.82 | 1.24 |
| QUARTERLY - ORIGINAL |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { 1991-92 } \\ 15 \text { May } \end{gathered}$ | 1.12 | 1.05 | 0.99 | 0.87 | 1.46 | 1.00 | 1.32 | 1.09 | 1.09 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| 21 20 August | 1.13 1.27 | 1.05 1.20 | 0.97 1.11 | 0.88 0.98 | 1.30 1.43 | 0.90 1.02 | 1.50 1.40 | 0.73 0.88 | 1.07 1.20 |
| 19 February | 1.28 | 1.13 | 0.98 | 0.95 | 1.24 | 1.06 | 1.05 | 0.83 | 1.14 |
| $21 \text { May }$ | 1.28 | 1.11 | 1.17 | 0.96 | 1.27 | 1.11 | 1.54 | 0.81 | 1.18 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| 20 August | 1.26 | 1.20 | 1.02 | 0.96 | 1.17 | 0.82 | 1.69 | 0.79 | 1.15 |
| 19 November | 1.33 | 1.46 | 1.21 | 1.09 | 1.26 | 0.99 | 1.76 | 0.82 | 1.30 |
| 18 February 20 May | 1.33 1.42 | 1.31 1.23 | 0.96 1.39 | 1.04 0.98 | 1.37 1.45 | 0.96 0.90 | 1.23 1.38 | 0.81 0.86 | 1.22 1.31 |

(a) : Care should be exercised in using these series 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 | Western <br> Australia | Tasmania | Northem Ternitory | Australian <br> Capital Ternitory | Ausiralia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL NUMBER OF DWELLING UNITS ANNUAL |  |  |  |  |  |  |  |  |  |
| 1987-88 | 123.878 | 95.511 | 62.342 | 26,582 | 44.895 | 8.688 | 1.515 | 8.327 |  |
| 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 |  |  |  |  |  |  |  |  |  |
| March | 14.131 | 10,097 | 9.438 | 3.483 | 6.020 | 1.141 | 408 | 1.018 | 45.736 |
| April | 10.878 | 8.422 | 7.626 | 3.058 | 5.015 | 976 | 303 | 1.003 | 37.281 |
| May | 11.880 | 10.150 | 8.265 | 3.328 | 5.487 | 1.020 | 324 | 988 | 41.442 |
| June | 11.700 | 10.700 | 8.903 | 3,746 | 6.406 | 1.031 | 399 | 1.050 | 43,935 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 11.533 | 10.078 | 8.424 | 3.722 | 5.829 | 996 | 294 | 947 | 41.823 |
| August | 12.287 | 10.153 | 8.504 | 3.646 | 5.987 | 1.020 | 353 | 926 | 42.876 |
| October | 13.089 11.824 | 11.536 | 9.553 | 3.825 | 6.135 5.657 | $\begin{array}{r}1.068 \\ \\ \\ \hline 141\end{array}$ | 362 347 | $\begin{array}{r}1,006 \\ \hline 865\end{array}$ | 46.574 42.230 |
| November | 13.149 | 11.516 | 9.259 | 3.609 | 6.183 | 1,065 | 368 | 1,044 | 46.193 |
| December | 12.829 | 12.409 | 9,634 | 4.090 | 6.476 | 1.289 | 382 | 996 | 48.105 |
| January | 9.900 | 10,005 | 7.643 | 3.362 | 5,608 | 985 | 286 | 798 | 38,587 |
| February | 13.552 | 11.779 | 10.560 | 4.200 | 7.109 | 1.176 | 399 | 1.243 | 50.018 |
| March | 17.390 | 13,232 | 12.194 | 4.909 3 | 8.118 | 1.284 | 465 | 1.420 | 59.012 |
| April May | 13.348 14.942 | 11,222 12,550 | 8.997 9.852 | 3.780 3.992 | 6,834 7,406 | 1.063 1.231 | 399 382 | 1,076 1,256 | 46.719 51,611 |
| PERCENTAGE CHANGE FROM PREVIOUS MONTH - ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| November | 11.2 | 8.1 | 8.5 | 5.8 | 9.3 | 13.2 | 6.1 | 20.7 | 9.4 |
| December | -2.4 | 7.8 | 4.1 | 13.3 | 4.7 | 21.0 | 3.8 | -4.6 | 4.1 |
| January | -22.8 | -19.4 | -20.7 | -17.8 | -13.4 | -23.6 | -25.1 | -19.9 | -19.8 |
| February | 36.9 | 17.7 | 38.2 | 24.9 | 26.8 | 19.4 | 39.5 | 55.8 | 29.6 |
| March | 28.3 | 12.3 | 15.5 | 16.9 | 14.2 | 9.2 | 16.5 | 14.2 | 18.0 |
| April | -23.2 11.9 | -15.2 11.8 | -26.2 9.5 | -23.0 5.6 | 15.8 -1.4 | -17.2 | -14.2 | -24.2 | -20.8 |

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 | 4192 | 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 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March | 1.338 .6 | 780.1 | 734.7 | 249.1 | 433.7 | 63.2 | 30.9 | 98.4 | 3.728 .6 |
| April | 1.031 .8 | 674.7 | 586.9 | 215.5 | 369.2 | 52.6 | 24.9 | 101.2 | 3.056 .6 |
| May | 1.161 .2 | 790.1 | 644.9 | 232.9 | 415.9 | 56.7 | 27.1 | 94.6 | 3.423 .5 |
| June | 1.154.3 | 829.6 | 713.9 | 264.0 | 506.4 | 57.2 | 31.0 | 106.5 | 3.662 .9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 1.133.1 | 770.0 | 673.6 | 264.0 | 448.2 | 57.1 | 22.2 | 92.5 | 3.460 .9 |
| August | 1.189 .2 | 776.4 | 676.9 | 2565 | 468.2 | 58.5 | 29.1 | 93.5 | 3.548 .3 |
| September | 1.317 .5 | 873.5 | 781.5 | 270.0 | 490.1 | 61.6 | 29.0 | 102.0 | 3.925 .2 |
| Oclober | 1.209 .7 | 816.1 | 685.7 | 244.6 | 448.0 | 56.8 | 27.4 | 84.4 | 3.572 .7 |
| November | 1,323.0 | 877.3 | 723.8 | 253.3 | 495.2 | 61.9 | 30.3 | 98.0 | 3.862 .9 |
| December | 1.315 .2 | 924.4 | 730.8 | 287.4 | 495.6 | 77.0 | 33.7 | 105.3 | 3.969 .4 |
| January | 964.6 | 693.7 | 6096 | 227.6 | 442.1 | 55.4 | 22.0 | 72.4 | 3.087 .3 |
| February | 1,367.1 | 846.8 | 886.2 | 302.3 | 583.9 | 68.5 | 33.4 | 115.1 | 4,203.4 |
| March | 1.776 .3 | 984.2 | 1,011.9 | 374.8 | 670.7 | 78.6 | 38.5 | 133.2 | 5.068 .1 |
| Aprii May | 1.386 .9 1.598 .0 | 833.7 968.1 | 746.2 854.1 | 289.0 307.2 | 564.0 620.9 | 65.4 73.0 | 34.9 33.9 | 107.6 | 4.027 .7 4.576 .4 |
|  |  |  |  |  |  |  |  |  |  |

1993-94

| 1993-94 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 9.4 | 7.5 | 5.6 | 3.6 | 10.5 | 8.9 | 10.8 | 16.1 | 8.1 |
| December | -0.6 | 5.4 | 1.0 | 13.4 | 0.1 | 24.4 | 10.9 | 7.5 | 2.8 |
| January | -26.7 | -25.0 | -16.6 | -20.8 | -10.8 | -28.1 | -34.6 | -31.3 | -22.2 |
| February | 41.7 | 22.1 | 45.4 | 32.8 | 32.1 | 23.7 | 51.8 | 59.1 | 36.2 |
| March | 29.9 | 16.2 | 14.2 | 24.0 | 14.9 | 14.7 | 15.1 | 15.7 | 20.6 |
| April | -21.9 | -15.3 | -26.3 | -22.9 | -159 | -16.8 | -9.2 | -19.2 | -20.5 |
| May | 15.2 | 16.1 | 14.5 | 6.3 | 10.1 | 11.6 | -2.8 | 12.5 | 13.6 |

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

## 12 INTERNATIONAL COMPARISONS

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

## RELATED PUBLICATIONS

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

INTERNATIONAL COMPARISONS

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

| Period |  |  | crmany |  |  | United |  | OECD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (b) | France | Haly | Kingdom | Canada | Major 7 | Australia |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98.3 | 97.3 | 98.8 | 98.8 | 98.4 | 97.9 | 97.8 | 98.2 | 97.1 |
| 1985-86 | 101.8 | 101.3 | 101.1 | 101.4 | 101.6 | 101.8 | 102.2 | 101.6 | 101.2 |
| 1986-87 | 104.0 | 104.4 | 102.9 | 103.4 | 104.4 | 106.6 | 104.7 | 1042 | 103.4 |
| 1987-88 | 108.3 | 110.4 | 105.6 | 107.2 | 108.4 | 112.2 | 110.7 | 108.7 | 108.6 |
| 1988-89 | 112.0 | 116.4 | 109.7 | 112.0 | 112.0 | 116.5 | 114.6 | 113.0 | 113.7 |
| 1989-90 | 114.0 | 122.2 | 114.2 | 115.9 | 115.1 | 118.0 | 116.1 | 116.0 | 1175 |
| 1990-91 | 113.7 | 127.9 | 121.5 | 117.3 | 116.8 | 116.1 | 114.0 | 117.5 | 116.8 |
| 1991-92 | 114.7 | 131.8 | 124.4 | 119.1 | 118.5 | 114.5 | 114.1 | 119.0 | 117.5 |
| 1992-93 | 118.3 | 132.2 | 123.1 | 118.6 | 117.7 | 115.4 | 115.5 | 120.7 | 121.0 |
| 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 | 4.2 |
| 1986-87 | 2.2 | 3.1 | 1.8 | 2.0 | 2.8 | 4.7 | 2.5 | 2.6 | 2.2 |
| 1987-88 | 4.1 | 5.7 | 2.6 | 3.7 | 3.8 | 5.2 | 5.7 | 4.3 | 5.1 |
| 1988-89 | 3.4 | 5.5 | 3.9 | 4.5 | 3.4 | 3.9 | 3.5 | 3.9 | 4.7 |
| 1989-90 | 1.8 | 4.9 | 4.1 | 3.5 | 2.8 | 1.2 | 1.3 | 2.7 | 3.4 |
| 1990-91 | -0.3 | 4.7 | 6.4 | 1.2 | 1.5 | -1.6 | -1.8 | 1.3 | -0.6 |
| 1991-92 | 0.9 | 3.0 | 2.4 | 1.5 | 1.5 | -1.4 | 0.1 | 1.3 | 0.6 |
| 1992-93 | 3.1 | 0.3 | -1.1 | -0.4 | -0.6 | 0.8 | 1.2 | 1.4 | 30 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 115.0 | 132.5 | 125.5 | 119.7 | 118.8 | 114.0 | 114.2 | 119.4 | 118.2 |
| June | 115.8 | 132.1 | 125.4 | 119.4 | 119.0 | 114.1 | 114.2 | 119.7 | 118.4 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 116.8 | 132.0 | 124.7 | 119.5 | 118.1 | 114.6 | 114.3 | 120.1 | 119.3 |
| December | 118.4 | 131.8 | 123.8 | 119.0 | 117.8 | 115.0 | 115.0 | 120.8 | 120.4 |
| March | 118.7 | 132.9 | 121.6 | 117.9 | 117.3 | 115.6 | 115.9 | 120.8 | 121.5 |
| June | 119.2 | 132.0 | 122.3 | 118.1 | 117.8 | 116.3 | 116.9 | 121.2 | 123.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 120.1 | 132.2 | 123.3 | 118.5 | 117.3 | 117.1 | 117.4 | 121.8 | 123.2 |
| December | 122.1 | 131.6 | 122.8 | 118.6 | 118.2 | 117.8 | 118.5 | 122.8 | 125.1 |
| March | 123.0 | nya | 123.5 | nya | nya | 118.6 | nya | nya | 127.5 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 0.3 | 0.8 | -1.8 | -0.9 | -0.4 | 0.5 | 0.8 | 0.0 | 0.9 |
| June | 0.4 | -0.7 | 0.6 | 0.2 | 0.4 | 0.6 | 0.9 | 0.3 | 1.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| September | 0.8 | 0.2 | 0.8 | 0.3 | -0.4 | 0.7 | 0.4 | 0.5 | 0.1 |
| December | 1.7 | -0.5 | -0.4 | 0.1 | 0.8 | 0.6 | 0.9 | 0.8 | 1.6 |
| March | 0.7 | nya | 0.6 | nya | nya | 0.7 | nya | nya | 1.9 |

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


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

| Peniod | United | Germany |  |  | United |  |  | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (b) | France | Haly | Kingdom | Canada |  |
| ANNUAL |  |  |  |  |  |  |  |  |
| 1984-85 | -2.9 | 3.2 | 2.1 | -0.1 | -1.1 | 0.4 | 0.4 | -5.0 |
| 1985-86 | -3.1 | 3.9 | 3.6 | 0.2 | -0.3 | 0.7 | -1.8 | -6.2 |
| 1986-87 | -3.6 | 4.2 | 4.6 | -0.1 | 0.3 | -0.6 | -2.0 | -4.5 |
| 1987-88 | -3.1 | 3.0 | 4.1 | -0.4 | -0.4 | -2.4 | -2.4 | -3.5 |
| 1988-89 | -2.2 | 2.5 | 4.9 | -0.5 | $-1.3$ | -4.1 | -3.3 | -5.2 |
| 1989-90 | -1.7 | 1.7 | 4.2 | -0.6 | -1.3 | -4.5 | -3.8 | -6.0 |
| 1990-91 | -0.7 | 1.4 | 0.3 | -0.9 | -1.4 | -1.9 | -3.8 | -4.3 |
| 1991-92 | -0.8 | 2.8 | -1.1 | 0.0 | -2.2 | -1.5 | -4.4 | -3.2 |
| 1992-93 | -1.5 | 3.3 | -1.0 | 0.4 | -1.1 | -1.8 | -3.6 | -3.9 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | -0.4 | 3.1 | -1.2 | -0.5 | -3.2 | -2.1 | $-5.7$ | -2.8 |
| June | -1.2 | 3.2 | -1.5 | 0.7 | -2.0 | -2.3 | -3.9 | -3.4 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | -1.2 | 3.1 | -1.5 | 02 | -2.0 | -2.0 | -3.1 | -5.2 |
| December | -1.5 | 3.5 | -0.8 | 0.8 | -2.0 | -0.4 | -3.3 | -3.7 |
| March | -1.4 | 3.7 3.0 | -1.0 -0.9 | -0.1 0.6 | -1.2 0.8 | -2.1 | -4.7 -3.3 | -3.1 -3.8 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | -1.8 | 2.9 | -2.3 | 1.6 | 1.4 | $-1.7$ | -3.0 | -4.8 |
| December | -1.9 | 3.0 | -0.8 | 1.3 | nya | -0.5 | -3.2 | -3.5 |
| March | nya | nya | nya | nya |  | nya | nya | -2.9 |

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

| Period | United | Germany |  |  | United |  |  | New |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | 73.250 | -6.719 | -11.232 | -41.606 | 6.055 | -1,583 | -444 |
| 1990-91 | -84.114 | 58,313 | 30,600 | -10.804 | -12.469 | -31,514 | 12,084 | 2,776 | 330 |
| 1991-92 | -70.972 | 93.358 | 18.152 | 1.846 | -13.243 | -26,380 | 9,391 | 3.021 | 1.300 |
| 1992-93 | -103.178 | 113,646 | 27,550 | 9,374 | 9.640 | nya | 13,959 | 830 | 843 |
| SEASONALLY ADJUSTED (\$US MILLION) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | -10,453 | 9.889 | 2.003 | 1.304 | 932 | nya | 1,131 | -205 | 135 |
| April | -10,182 | 11.147 | 2.444 | 1.173 | 1,649 | , | +908 | -174 | 117 |
| May | -8.376 | 9,615 | 3,487 | 1.756 | 2,348 |  | 1.076 | 33 | 69 |
| June | -12,058 | 8.152 | 3,208 | 878 | 424 |  | 1.279 | -166 | 80 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | -10,425 | 10,952 | 2.450 | 1,780 | 2.886 |  | 1,036 | 106 | 39 |
| August | -10.047 | 8,940 | 2.359 | 836 | 494 |  | 797 | -539 | 25 |
| September | -10.621 | 9,961 | 2.219 | 1,777 | 2.020 |  | 1.181 | 12 | 113 |
| October | -10,897 | 10.774 | 4.945 | 1.525 | 2.024 |  | 1.513 | 107 | 61 |
| November | -9.679 | 9.360 | 4.471 | 1.295 | 2.265 |  | 1.222 | -160 | 60 |
| December | -7.367 | 11.188 | 3.918 | 2.287 | 1.388 |  | 560 | -392 | 12 |
| January | -10,168 | 11,066 | 3,729 | 330 | 1,274 |  | 1,282 | 97 | 65 |
| February | -11.990 | 10.397 | 3.511 | 813 | 1.805 |  | 1,151 | 235 | 146 |
| March | -10,121 | 10,316 | 3,073 | 1.553 | nya |  | 717 | -85 | 107 |
| April | nya | nya | nya | nya |  |  | nya | nya | 53 |

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

TABLE 12.4. PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

| Period | United States | Japan | Germany | France | 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 | 111 |
| 1989-90 | 114 | 121 | 116 | 116 | 118 | 126 | 119 | 116 |
| 1990-91 | 114 | 124 | 122 | 118 | 121 | 124 | 117 | 117 |
| 1991-92 | 115 | 127 | 125 | 119 | 124 | 122 | 117 | 120 |
| 1992-93 | 119 | 128 | 126 | 120 | 123 | 124 | 119 | 123 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 115.2 | 128.0 | 125.5 | 119.6 | 124.7 | 121.9 | 117.5 | 120.3 |
| June | 115.7 | 127.4 | 125.5 | 119.1 | 125.2 | 122.4 | 117.6 | 121.3 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 116.9 | 128.0 | 126.3 | 1202 | 124.4 | 123.1 | 118.1 | 122.4 |
| December | 118.5 | 127.6 | 127.6 |  |  | 123.9 | 118.1 | 122.9 |
| March | 118.8 | 129.2 | 125.5 | 1198 | 121.6 | 124.3 | 119.0 | 123.4 |
| June | 119.8 | 128.4 | 126.3 | 120.6 | 121.3 | 124.9 | 119.6 | 123.9 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 121.1 | 129.0 | 127.4 | 121.4 | 121.7 | 126.4 | 120.0 | 124.5 |
| December | 122.4 | 129.9 | 126.2 | 121.4 | 122.2 | 127.8 | 120.5 | 126.7 |
| March | 123.7 | nya | nya | nya | nya | 128.6 | nya | 128.4 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March | 0.3 | 1.3 | -1.6 | -1.0 | -1.2 | 0.3 | 0.8 | 0.4 |
| June | 0.8 | -0.6 | 0.6 | 0.7 | -0.2 | 0.5 | 0.5 | 0.4 |
| 1993-94 0500 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| December | 1.1 | 0.7 | -0.9 | 0.0 | 0.4 | 1.1 | 0.4 | 1.8 |
| March | 1.1 | nya | nya | nya | nya | 0.6 | nya | 1.3 |

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

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

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1984-85 | 99 | 95 | 100 | 97 | 100 | 99 | 94 | 96 |
| 1985-86 | 101 | 103 | 102 | 103 | 101 | 99 | 105 | 98 |
| 1986-87 | 99 | 109 | 104 | 106 | 105 | 106 | 111 | 97 |
| 1987-88 | 102 | 125 | 109 | 115 | 111 | 123 | 129 | 110 |
| 1988-89 | 105 | 141 | 114 | 126 | 117 | 133 | 139 | 126 |
| 1989-90 | 104 | 156 | 122 | 132 | 123 | 134 | 141 | 120 |
| 1990-91 | 98 | 169 | 131 | 133 | 123 | 124 | 130 | 106 |
| 1991-92 | 96 | 167 | 136 | 131 | 126 | 116 | 130 | 98 |
| 1992-93 | 105 | 156 | 131 | 125 | 115 | 116 | 127 | 102 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |
| 1984-85 | 9.7 | 9.1 | -0.9 | -0.5 | 2.2 | 7.2 | 3.2 | 13.0 |
| 1985-86 | 20 | 8.4 | 2.0 | 5.4 | 1.5 | 0.2 | 11.8 | 2.3 |
| 1986-87 | -1.2 | 5.7 | 2.0 | 3.4 | 3.9 | 7.3 | 5.2 | -1.7 |
| 1987-88 | 2.9 | 14.2 | 4.5 | 8.0 | 5.7 | 15.8 | 16.1 | 14.1 |
| 1988-89 | 2.0 | 12.3 | A.7 | 96 | 5.5 | 8.3 | 7.7 | 14.6 |
| 1989-90 | -1.2 | 11.2 | 7.3 | 4.9 | 5.3 | 0.5 | i. 7 |  |
| 1990-91 | -6.0 | 8.4 | 7.9 | 0.8 | 0.1 | -7.9 | -7.8 | -11.5 |
| 1991-92 | -1.2 | -1.7 | 3.8 | -1.6 | 1.9 | -5.9 | -0.2 | -8.1 |
| 1992-93 | 9.3 | -6.2 | -3.7 | -4.1 | -8.5 | 0.0 | -2.0 | 4.5 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |
| March | 96.3 | 165.7 | 138.5 | 130.6 | 125.7 | 116.8 | 128.7 | 98.4 |
| June | 100.1 | 164.2 | 136.3 | 128.8 | 124.5 | 115.2 | 127.2 | 98.8 |
| 1992-93 |  |  |  |  |  |  |  |  |
| September | 100.9 | 161.5 | 134.6 | 129.3 | 121.9 | 115.1 | 128.3 | 95.9 |
| December | 104.2 | 156.5 <br> 154 | 134.7 | 127.1 | 118.0 | 117.4 | 127.7 | 108.7 |
| March | 106.9 109.2 | 154.8 151.8 | 129.0 127.2 | 123.7 | 111.8 108.5 | 117.7 115.0 | 125.2 127.2 | 101.8 102.3 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 111.5 | 152.0 | 128.1 | 122.2 | 107.5 | 116.2 | 128.8 | 103.5 |
| December | 117.8 | 148.4 | 123.2 | 122.0 | 107.9 | 119.1 | 132.9 | 105.5 |
| March | 119.7 | nya | nya | nya | nya | 121.7 | nya | 109.3 |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |
| March June | 2.6 | -1.1 -1.9 | -4.2 | -2.7 | -5.3 | 0.3 | -2.0 | -6.4 |
| June | 2.2 | -1.9 | -1.4 | -1.6 | -2.9 | -2.3 | 1.6 | 0.5 |
| 1993-94 |  |  |  |  |  |  |  |  |
| September | 2.1 | 0.1 | 0.7 | 0.4 | -0.9 | 1.0 | 1.3 | 1.2 |
| December | 5.7 | -2.4 | -3.9 | -0.1 | 0.4 | 2.5 | 3.2 | 1.9 |
| March | 1.6 | nya | nya | nya | nya | 2.2 | nya | 3.6 |

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

INTERNATIONAL COMPARISONS


TABLE 12.6. INDUSTRIAL PRODUCTION VOLUME INDEX

| Period |  | Germany |  |  | United |  |  | OECD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (a) | France | Italy | Kingdom | Canada | Major 7 | Australia |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 99.4 | 98.9 | 98.4 | 99.5 | 100.0 | 96.5 | 97.8 | 98.9 | 97.3 |
| 1985-86 | 100.5 | 100.1 | 101.7 | 100.6 | 101.9 | 100.5 | 100.4 | 100.7 | 100.8 |
| 1986-87 | 102.8 | 100.2 | 102.2 | 101.6 | 105.2 | 104.1 | 100.3 | 102.3 | 101.1 |
| 1987-88 | 108.7 | 109.0 | 104.0 | 105.1 | 110.3 | 108.8 | 108.0 | 108.1 | 108.1 |
| 1988-89 | 112.2 | 117.6 | 108.8 | 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 | 120.4 | 114.2 | 116.6 | 110.9 | 103.1 | 115.6 | 114.4 |
| 1991-92 | 111.6 | 124.6 | 120.5 | 114.1 | 116.1 | 108.1 | 102.2 | 115.0 | 114.0 |
| 1992-93 | 115.2 | 117.8 | 112.6 | 110.4 | 112.0 | 109.6 | 104.9 | 114.0 | 116.6 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |
| March | 111.3 | 123.6 | 122.4 | 114.0 | 118.8 | 107.7 | 101.5 | 115.0 | 114.0 |
| June | 112.8 | 120.7 | 120.1 | 113.7 | 115.5 | 107.6 | 102.0 | 114.6 | 113.9 |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| September | 113.0 | 120.3 | 118.1 | 113.1 | 112.8 | 108.9 | 102.6 | 114.2 | 114.9 |
| December | 114.7 | 117.1 | 113.1 | 110.9 | 112.0 | 109.5 | 104.1 | 113.7 | 115.4 |
| March June | 116.2 116.9 | 1178 115.9 | 109.8 109.4 | 108.5 | 113.3 109.9 | 110.4 | 106.8 | 113.3 113.9 | 119.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| Seplember | 117.7 | 115.7 | 110.0 | 109.1 | 110.9 | 111.8 | 107.8 | 114.6 | 119.0 |
| December | 119.6 | 112.0 | 109.7 | 107.8 | 112.1 | 112.9 | 109.0 | 114.8 | 122.5 |
| March | 122.0 | 114.3 | 109.5 | nya | nya | 113.7 | 109.4 | nya | 124.9 |

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

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} \text { OECD } \\ \text { Major } 7 \end{array}$ | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98.3 | 99.0 | 99.0 | 97.4 | 96.0 | 97.2 | 98.0 | 98.2 | 96.3 | 93.0 |
| 1985-86 | 101.2 | 100.6 | 100.2 | 101.4 | 103.4 | 101.9 | 102.0 | 101.3 | 104.3 | 105.7 |
| 1986-87 | 103.4 | 100.4 | 99.7 | 104.2 | 108.4 | 105.5 | 106.4 | 103.4 | 114.0 | 123.3 |
| 1987-88 | 107.7 | 101.0 | 100.6 | 107.1 | 113.7 | 109.8 | 110.9 | 106.7 | 122.4 | 136.0 |
| 1988-89 | 112.7 | 102.4 | 102.7 | 110.6 | 120.2 | 117.4 | 115.7 | 111.1 | 131.4 | 142.4 |
| 1989-90 | 118.0 | 105.3 | 105.5 | 114.5 | 127.8 | 127.0 | 121.7 | 116.2 | 142.0 | 152.7 |
| 1990-91 | 124.5 | 108.8 | 108.5 | 118.4 | 136.1 | 138.1 | 128.3 | 122.1 | 149.5 | 159.3 |
| 1991-92 | 128.5 | 111.5 | 113.1 | 121.8 | 144.1 | 144.1 | 132.4 | 126.4 | 152.3 | 161.2 |
| 1992-93 | 132.5 | 112.9 | 117.6 | 124.3 | 150.7 | 147.6 | 134.6 | 129.9 | 153.8 | 163.0 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.9 | 2.2 | 2.2 | 6.8 |  | 5.5 | 3.8 | 4.3 | 4.3 | 11.7 |
| 1985-86 | 2.9 | 1.6 | 1.1 | 4.1 | 7.7 | 4.8 | 4.1 | 3.2 | 8.4 | 13.6 |
| 1986-87 | 2.2 | -0.2 | -0.4 | 2.7 | 4.8 | 3.6 | 4.3 | 2.0 | 9.3 | 16.7 |
| 1987-88 | 4.2 | 0.5 | 0.9 | 2.9 | 4.9 | 4.0 | 4.2 | 3.3 | 7.4 | 10.3 |
| 1988-8y | 4 | $\underline{+1.4}$ | 2.1 | 3 | 5.7 | 7.0 | 4.4 | 4.1 | 7.3 | 4.7 |
| 1989-90 | 4.8 | 2.8 | 2.7 | 3.5 | 6.3 | 8.2 | 5.1 | 4.6 | 6. 0 | 7.2 |
| 1990-91 | 5.5 | 3.3 | 2.9 | 3.4 | 6.5 | 8.7 | 5.5 | 5.1 | 5.3 | 4.3 |
| 1991-92 | 3.2 | 2.5 | 4.2 | 2.9 | 5.9 | 4.3 | 3.1 | 3.5 | 1.9 | 1.2 |
| 1992-93 | 3.1 | 1.2 | 3.9 | 2.0 | 4.6 | 2.4 | 1.7 | 2.8 | 1.0 | 1.1 |
| ORIGINAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| March | 128.9 | 111.3 | 113.7 | 122.2 | 145.3 | 144.0 | 132.4 | 126.7 | 152.7 | 161.5 |
| June | 130.0 | 112.8 | 114.9 | 123.1 | 147.1 | 147.1 | 133.1 | 128.0 | 152.3 | 161.8 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 131.0 | 112.3 | 115.4 | 123.1 | 148.2 | 147.0 | 133.7 | 128.5 | 152.4 | 162.5 |
| December | 131.9 | 112.8 | 116.5 | 123.8 | 150.1 | 147.6 | 134.2 | 129.4 | 153.2 | 162.8 |
| March | 133.0 | 112.8 | 118.6 | 124.8 | 151.5 | 146.6 | 135.2 | 130.3 | 154.6 | 162.9 |
| June | 134.1 | 113.8 | 119.7 | 125.5 | 153.1 | 149.0 | 135.5 | 131.4 | 155.1 | 163.9 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 134.6 | 114.3 | 120.2 | 125.8 | 154.6 | 149.4 | 136.0 | 132.0 | 155.9 | 164.8 |
| December | 135.5 | 114.0 | 120.9 | 126.4 | 156.2 | 149.9 | 136.6 | 132.6 | 156.1 | 165.1 |
| March | 136.4 | 114.1 | 122.5 | 126.9 | 157.9 | 150.1 | 136.0 | 133.4 | 156.7 | 165.1 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March | 3.2 | 1.3 | 4.3 | 2.1 | 4.3 | 1.8 | 2.1 | 2.8 | 1.2 | 0.9 |
| June | 3.2 | 0.9 | 4.2 | 2.0 | 4.1 | 1.3 | 1.8 | 2.7 | 1.8 | 1.3 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 2.7 |  | 4.2 | 2.2 | 4.3 | 1.6 | 1.7 | 2.7 | 2.3 | 1.4 |
| December | 2.7 | 1.1 | 3.7 | 2.2 | 4.1 | 1.5 | 1.8 | 2.5 | 1.9 | 1.4 |
| March | 2.5 | 1.2 | 3.3 | 1.7 | 4.2 | 2.4 | 0.5 | 2.4 | 1.4 | 1.4 |

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

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{gathered} \hline \text { OECD } \\ \text { Major } 7 \end{gathered}$ | Australia | $\begin{aligned} & \text { New } \\ & \text { Zealand } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 117.5 | 113.9 |
| 1988-89 | 106.0 | 92.8 | 100.7 | 107.0 | 110.1 | 115.2 | 110.0 | 104.4 | 125.6 | 119.0 |
| 1989-90 | 110.8 | 95.1 | 102.7 | 107.3 | 115.6 | 121.2 | 110.1 | 108.1 | 133.7 | 128.1 |
| 1990-91 | 115.8 | 96.5 | 104.9 | 107.2 | 120.2 | 128.4 | 110.9 | 11.6 | 139.6 | 129.1 |
| 1991-92 | 116.8 | 96.3 | 107.0 | 104.7 | 122.7 | 134.0 | 108.8 | 112.5 | 140.1 | 130.7 |
| 1992-93 |  | 95.2 | 107.9 | 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 | 2.7 | 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 | 0.8 | 3.2 | 3.7 | 3.8 | 4.2 | 2.1 | 7.4 | 5.2 |
| 1988-89 | 4.3 | 0.3 | 3.0 | 7.3 | 5.1 | 4.6 | 3.8 | 3.8 | 6.8 | 4.5 |
| 1989-90 | 4.5 | 2.5 | 2.0 | 0.3 | 5.0 | 5.2 | 0.1 | 3.5 | 6.5 | 7.6 |
| 1990-91 | 4.6 | 1.5 | 2.1 | -0.2 | 4.0 | 5.9 | 0.7 | 3.3 | 4.4 | 0.8 |
| 1991-92 | 0.8 | -0.2 | 2.0 | -2.3 | 2.1 | 4.3 | -1.8 | 0.8 | 0.4 | 1.3 |
| 1992-93 | 1.8 | -1.1 | 0.9 | -2.0 | 2.8 | 3.3 | 3.0 | 1.1 | 2.4 | 3.8 |
| ORIGINAL $(1985=100.0)$ |  |  |  |  |  |  |  |  |  |  |
| 1991-92 |  |  |  |  |  |  |  |  |  |  |
| March | 116.6 | 96.2 | 107.0 | 104.4 | 123.2 | 134.7 | 108.8 | 112.4 | 140.1 | 131.2 |
| June | 117.7 | 96.0 | 107.9 | 104.8 | 123.8 | 136.2 | 109.5 | 113.1 | 140.9 | 132.4 |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| September | 118.0 | 95.8 | 108.0 | 104.4 | 124.0 | 136.4 | 110.4 | 113.3 | 142.6 | 134.0 |
| December | 118.5 | 95.4 | 107.8 | 102.6 | 125.0 | 137.0 | 111.7 | 113.4 | 143.3 | 135.0 |
| March | 118.9 | 95.1 | 107.9 | 102.0 | 127.0 | 139.0 | 113.1 | 113.8 | 143.8 | 136.2 |
| June | 120.0 | 94.6 | 107.9 | 101.3 | 128.6 | 141.2 | 113.0 | 114.3 | 144.1 | 137.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 118.9 | 94.1 | 107.7 | 100.8 | 129.3 | 141.9 | 113.7 | 113.8 | 145.2 | 138.4 |
| December | 118.9 | 93.4 | 107.5 | 100.3 | 129.9 | 142.3 | 115.0 | 113.7 | 145.2 | 138.7 |
| March | 119.2 | 93.1 | 107.9 | 100.5 | 131.3 | 143.5 | 116.7 | 114.1 | 144.4 | 138.5 |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| March June | 2.0 20 | -1.1 -1.5 | 0.8 0.0 | -2.3 -3.3 | 3.1 3 | 3.2 | 4.0 | 1.2 | 2.6 | 3.8 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 0.8 | -1.8 | -0.3 | -3.4 | 4.3 | 4.0 | 3.0 | 0.4 | 1.8 | 3.3 |
| December | 0.3 | -2.1 | -0.3 | -2.2 | 3.9 | 3.9 | 3.0 | 0.3 | 1.3 | 2.7 |
| March | 0.3 | -2.1 | 0.0 | -1.5 | 3.4 | 3.2 | 3.2 | 0.3 | 0.4 | 1.7 |

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

| Period | United States <br> (b) | Japan (c) | Germany <br> (d) | France (e) | $\begin{gathered} \text { Italy } \\ \text { (t) } \end{gathered}$ | United Kingdom | Canada (g) | $\begin{aligned} & \text { OECD } \\ & \text { Major } 7 \end{aligned}$ | Australia | $\begin{array}{r} \text { New } \\ \text { Zealand } \\ \text { (h) } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 98 | 98 | 98 | 97 | 95 | 96 | 98 | 98 | 98 | 95 |
| $1985-86$ $1986-87$ | 101 103 | 101 | 102 | 102 | 103 | 104 | 101 | 102 | 103 | 109 |
| 1987-88 | 105 | 105 | 110 | 109 | 115 | 121 | 105 | 104 108 | 107 113 | $\begin{array}{r}122 \\ 132 \\ \hline\end{array}$ |
| 1988-89 | 108 | 110 | 114 | 113 | 122 | 132 | 113 | 113 | 113 | 132 |
| 1989-90 | 112 | 117 | 118 | 117 | 130 | 143 | 119 | 119 | 128 | 145 |
| 1990-91 | 115 | 122 | 125 | 122 | 141 | 156 | 125 | 125 | 134 | 150 |
| 1991-92 <br> $1992-93$ | 119 | 125 | 135 | 127 | 153 | 168 | 130 | 131 | 139 | 152 |
| 1992-93 | 122 | 126 | 139 | 131 | 158 | 177 | 134 | 134 | 141 | 154 |
| ORIGINAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March | 122 | 95 | 141 | 132 | 159 | 183 | 136 | 128 | 141 | 154 |
| May | 123 | 97 |  |  | $\begin{array}{r}159 \\ \\ \hline 55 \\ \hline\end{array}$ | 179 | 135 | 128 | 141 |  |
| June | 123 | 169 | 141 | 133 | 162 | 182 | 134 | 146 | $14 i$ | 154 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 123 123 1 | 188 |  |  | 162 | 183 | 134 | 151 | 141 |  |
| Sepiember | 124 | 96 | 142 | 133 | 162 163 | 189 | 134 135 | 131 129 | 141 141 | nya |
| Octaber | 124 | 96 |  |  | 163 | 182 | 135 | 130 | 141 |  |
| November | 124 126 | 103 |  |  | 163 | 184 | 135 | 132 | 141 |  |
| Jacuary | 125 | 101 | 147 | 134 | 163 166 | 184 | 136 | 172 | 142 |  |
| February | 126 | 95 |  |  | 166 166 | 184 185 | 138 | 132 | 142 |  |
| March | 126 | 98 | 148 | 135 | 166 | nya | 138 | 132 | 142 |  |
| ${ }_{\text {May }}$ | 126 126 | ny nya |  |  | 167 nya |  | nya | nya | nya |  |

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

TABLE 12.10. EMPLOYMENT INDEX (a)

| Period | United States | Japan | Germany | France | Haly | United Kingdom | Canada | OECD Major 7 | Australia | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 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 |
| $1989-90$ $1990-91$ | 110 | 107 | 106 | 104 | 102 | 110 | 112 | 108 | 117 | 94 |
| 1990-91 | 109 | 109 | 108 | 105 | 104 | 108 | 111 | 108 | 116 | 94 |
| 1991-92 | 109 | 110 | 109 | 104 | 104 | 105 | 109 | 108 | 114 | 94 93 |
| 1992-93 | 110 | 111 | 109 | 103 | 101 | 102 | 110 | 108 | 114 | 94 |
| ORIGINAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March | 110 | 109 | 108 | 103 | 100 | 101 |  |  |  | 94 |
| April | 110 | 111 | 108 |  | 100 | 10 | 108 | 108 | 113 | 94 |
| May June | 111 113 | 112 113 | 108 |  |  |  | 111 | 109 | 114 |  |
|  | 113 | 113 | 108 | 103 | 98 | 102 | 114 | 109 | 115 | 95 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| Juty | 113 | 112 | 107 |  |  |  | 114 | 110 | 115 |  |
| August | 113 | 112 | 107 |  |  |  | 114 | 109 | 114 |  |
| September October | 112 112 | 112 | 108 | 103 | 99 | 102 | 112 | 109 | 116 | 96 |
| November | 112 113 | 112 | 108 107 |  |  |  | 111 | 109 | 116 |  |
| December | 113 | 111 | 107 | 102 | 97 | 103 | 110 | 109 | 116 | 98 |
| January | 112 | 109 | 106 |  | \% | 103 | 107 | 108 | 115 | 98 |
| February March | 112 113 | 109 | 106 |  |  |  | 108 | 108 | 116 |  |
| April | 113 | 110 | 106 106 | nya | 96 | nya | 109 110 | 108 | 117 | 98 |
| May | 115 | nya | nya |  |  |  | nya | nya | nya |  |

[^17] COMPARISONS

STANDARDISED UNEMPLOYMENT RATES


TABLE 12.11. UNEMPLOYMENT RATES (a)

| Period | United States | Japan | Germany | France | Italy | United Kingdom | Canada | $\begin{array}{r} O E C D \\ \text { Major } 7 \end{array}$ | Australia | New |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANNUAL (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 7.3 | 2.6 | 7.2 | 10.3 | 9.4 | 11.2 | 10.4 | 7.2 | 8.5 |  |
| 1985-86 | 7.1 | 2.7 | 6.4 | 10.4 | 10.6 | 11.3 | 9.5 | 7.2 | 76 | 4.1 |
| 1986-87 | 6.1 | 3.0 | 6.2 | 10.5 | 10.8 | 10.4 | 8.9 | 6.7 | 8.8 | 4.1 5 |
| 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 | 7.7 | 7.3 | 5.7 | 6.0 | 7.2 |
| 1989-90 | 5.1 | 2.2 | 4.9 | 89 | 10.2 | 6.7 8.9 | 7.5 104 | 5.4 6.3 | 6.6 9.2 | 7.4 10.0 |
| $1990-91$ $1991-92$ | 6.7 | 2.1 | 4.2 | 9.4 10.3 | 10.0 10.0 | 8.9 9.9 | 10.4 11.5 | 6.3 6.9 | 9.2 10.8 | 10.0 9.9 |
| 1992-93 | 6.8 | 2.5 | 5.7 | 11.6 | 10.7 | 10.3 | 11.2 | 7.0 | 10.9 | 9.6 |
| SEASONALLY ADJUSTED (PER CENT) |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March | 6.9 | 2.3 | 5.4 | 11.3 | 9.1 | 10.3 | 11.1 11.4 | 6.9 | 10.8 108 | 10.2 |
| April | 6.9 | 2.3 | 5.5 | 11.4 |  | 10.3 | 11.4 | 7.0 70 | 10.8 10.7 |  |
| May June | 6.9 6.8 | 2.5 2.5 | 5.6 5.7 | 11.5 | 10.7 | 10.3 | 11.2 | 7.0 | 10.9 | 9.6 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| July | 6.7 | 2.5 | 5.8 | 11.7 |  | 10.4 | 11.4 | 7.0 | 10.7 |  |
| August | 6.7 | 2.5 | 5.9 | 11.9 |  | 10.4 | 11.2 | 7.0 | 11.0 108 |  |
| Sepiember | 6.6 | 2.6 | 6.1 | 12.0 | 10.3 | 10.3 | 11.1 11.1 | 7.0 | 10.8 | 9.0 |
| October | 6.6 | 2.7 | 6.2 6.3 | 12.2 |  | 10.0 | 10.9 | 6.9 | 10.9 |  |
| December | 6.3 | 2.8 | 6.3 | 12.2 | 10.7 | 9.9 | 11.1 | 6.9 | 10.5 | 9.2 |
| January | 6.6 | 2.7 | 6.4 | 12.2 |  | 9.9 | 11.3 | 7.0 | 10.4 |  |
| February | 6.4 | 2.9 | 6.5 | 12.2 |  | 9.8 | 11.0 | 7.0 | 10.4 |  |
| March | 6.5 | 2.8 | 6.5 | 12.2 | nya | 9.7 | 10.5 | 6.9 | 10.2 | 9.1 |
| April | 6.4 | 28 | 6.6 | 12.3 |  | 9.6 | 10.9 | 6.9 nya | 10.1 nya |  |
| May | 6.0 | nya | nya | nya |  | nya | nya | nya | nya |  |

[^18]TABLE 12.12. M1 PLUS QUASI-MONEY INDEX
INTERNATIONAL

| Period | United |  | ermany |  |  | United |  |  | New |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | States | Japan | (a) | France | Italy | Kingdom | Canada | Australia | Zealand |
| ANNUAL (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1984-85 | 93.2 | 92.0 | 93.8 | 93.3 | 90.7 | na | 94.2 | 86.1 | 80.5 |
| 1985-86 | 100.5 | 100.0 | 98.9 | 100.8 | 100.2 | 101.4 | 100.7 | 100.3 | 101.5 |
| 1986-87 | 108.8 | 109.0 | 106.5 | 108.3 | 109.2 | 116.7 | 110.4 | 110.9 | 120.8 |
| 1987-88 | 115.4 | 121.5 | 112.8 | 117.6 | 117.7 | 135.3 | 120.2 | 126.3 | 137.1 |
| 1988-89 | 121.9 | 134.0 | 121.4 | 127.6 | 127.1 | 159.5 | 133.7 | 151.6 | 146.2 |
| 1989-90 | 126.3 | 149.1 | 134.7 | 139.1 | 138.2 | 187.8 | 149.1 | 186.2 | 151.0 |
| 1990-91 | 129.0 | 160.7 | 161.0 | 149.9 | 150.2 | 210.4 | 161.6 | 204.1 | 167.6 |
| 1991-92 | 130.2 | 163.9 | 189.1 | 157.1 | 163.3 | 222.5 | 169.2 | 211.2 | 181.0 |
| 1992-93 | 130.2 | 164.1 | 209.7 | 165.1 | 174.6 | 231.0 | 179.4 | 229.1 | 203.7 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |
| 1984-85 | 10.3 | 8.0 | 4.5 | 11.3 | 12.7 | na | 5.8 | 13.4 |  |
| 1985-86 | 7.8 | 8.7 | 5.5 | 8.1 | 10.5 | 14.2 | 6.9 | 16.5 | 22.6 |
| 1986-87 | 8.3 | 9.0 115 | 7.7 | 7.4 | 9.0 | 15.1 | 9.7 | 10.6 | 19.0 |
| 1987-88 | 6.0 | 11.5 | 5.9 | 8.6 | 78 | 16.0 | 8.9 | 13.9 | 13.5 |
| 1989-90 | 5.7 | 10.3 | 7.6 | 8.5 | 7.9 | 17.9 | 11.2 | 20.0 | 6.6 |
| 1990-91 | 3.6 2.1 | 11.2 | 11.0 19.5 | 4.0 7.8 | 8.8 | 17.7 | i. ${ }^{\text {. }} .5$ | 22.8 | 3.3 |
| 1991-92 | 0.9 | 2.0 | 17.4 | 48 | 8.7 | 12.1 | 8.4 | 9.6 | 11.0 |
| 1992-93 | 0.0 | 0.2 | 10.9 | 4.8 5.1 | 8.9 | 5.7 3.8 | 4.7 6.0 | 3.5 8.5 | 8.0 12.6 |
| SEASONALLY ADJUSTED (1985 = 100.0) |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |
| March | 129.4 | 163.4 | 212.8 | 167.1 | 178.0 | 232.6 |  |  |  |
| April | 129.6 | 164.8 | 214.2 | 166.5 | 179.0 | 233.3 | 182.1 | 233.2 | 206.2 |
| May | 130.4 | 167.5 | 215.4 | 167.5 | 182.6 | 234.3 | 181.4 | 233.8 | 205.3 |
| June | 130.4 | 163.9 | 217.9 | 166.4 | 180.9 | 234.6 | 183.0 | 235.6 | 208.1 |
| 1993-94 |  |  |  |  |  |  |  |  |  |
| July | 130.4 | 166.5 | 219.9 | 164.2 | 182.0 | 236.1 | 183.7 |  |  |
| August September | 130.4 | 167.1 | 219.9 | 164.4 | 184.0 | 237.1 | 183.0 | 235.8 | 211.0 |
| September | 130.6 130.8 | 166.0 167.0 | 221.2 | 163.8 | 185.1 | 238.0 | 184.6 | 237.3 | 213.1 |
| October | 130.8 131.2 | 167.0 165.6 | 222.1 | 163.6 | 186.0 | 239.8 | 186.1 | 239.3 | 210.3 |
| December | 131.6 | 163.9 | 223.8 229.0 | 163.0 | 186.9 | 241.1 | 184.4 | 240.8 | 216.5 |
| January | 131.7 | 168.0 | 231.9 | 160.8 | 187.9 | 243.3 244.0 | 184.4 | 240.0 | 214.0 |
| February | 130.9 | 166.1 | 231.7 | 160.0 | 190.0 | 245.3 | 184.4 | 247.4 | 215.6 214.5 |
| March | 131.1 | 166.1 | 234.9 | 160.0 | nya | 246.7 | 184.3 | 250.1 | 217.0 |
| April | 131.5 | nya | 236.1 | nya |  | nya | 186.9 | nya | nya |

PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR

1993-94

| November | 0.5 | 1.4 | 7.0 | -1.0 | 8.7 | 0 | 28 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 1.1 | 1.6 | 10.2 | -1.6 | 7.0 | 5.7 | 2.8 | 6.3 6.0 | 6.8 46 |
| January | 1.6 | 1.5 | 11.2 | -3.1 | 7.7 | 5.9 | 2.6 | 7.0 | 6.1 |
| February | 1.2 | 1.6 | 10.6 | -4.1 | 8.3 | 6.1 | 1.3 | 6.9 | 5.5 |
| March | 1.3 | 1.7 | 10.4 | -4.2 | กya | 6.1 | 1.7 | 7.3 | 6.9 |
| April | 1.5 | nya | 10.2 | nya | , | nya | 2.6 | nya | nya |

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

TABLE 12.13. CONSUMER PRICE INDEX (EXCLUDING SHELTER)

| Period | United States | Japan | Germany | Canada | United Kingdom | Hong <br> Kong | Repbulic of Korea | Taiwan | Australia | $\begin{aligned} & \text { New } \\ & \text { Zealand } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 82.5 895 |
| 1987-88 | 91.3 | 96.2 | 95.7 | 91.7 | 90.0 | 82.8 | 88.1 | 94.4 |  | 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 | 100.0 104.0 |
| 1990-91 | 105.5 | 103.4 105.9 | 102.7 106.9 | 105.6 109.0 | 115.0 118.0 | 121.7 | 117.9 | 107.6 | 108.8 | 106.5 |
| $1991-92$ $1992-93$ | 108.7 | 106.9 106.8 | 110.9 | 110.9 | 118.6 | 130.9 | 123.4 | 111.4 | 111.0 | 108.7 |
| PERCENTAGE CHANGE FROM PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1984-85 | 3.5 | 2.9 | 1.9 | 3.9 | 4.4 | 4.2 | 2.1 | 0.5 | 3.8 | 11.3 |
| 1985-86 | 2.1 | 1.5 | 0.8 | 4.3 | 4.2 | 2.6 | 2.6 | -0.7 | 8.4 | 12.4 |
| 1986-87 | 1.5 | -0.6 | -0.9 | 4.6 | 3.0 | 3.9 | 1.6 | 1.1 | 9.6 | 16.9 |
| 1987-88 | 3.9 | 0.2 | 0.8 | 4.0 | 3.4 | 7.1 | 6.1 | 2.5 | 6.6 | 8.5 3.9 |
| 1988-89 | 4.6 | 1.1 | 1.9 | 4.7 | 5.8 | 10.8 | 6.7 | 3.1 | 6.7 | 7.5 |
| 1989-90 | 4.7 | 2.8 | 2.6 | 4.7 5.6 | 5.8 | 10.0 10.9 | 6.7 9.1 | 4.0 | 5.6 | 4.0 |
| 1990-91 | 5.5 3.0 | 3.4 2.4 | 2.7 | 3.6 3.2 | 6.8 | 10.7 | 8.1 | 3.5 | 3.0 | 2.4 |
| 1991-92 | 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 |  |  |  |  |  |  |  |  |  |  |
| March | 108.9 110.0 | 105.6 107.0 | 107.4 108.4 | 108.9 | 115.2 117.3 | 126.3 | 121.0 | 110.5 | 109.3 | 107.5 |
| June | 110.0 | 107.0 |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  | 127.5 | 122.1 | 110.1 | 109.8 | 108.1 |
| September | 110.7 111.8 | 106.3 106.7 | 108.6 109.6 | 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 |  |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| Seplember |  |  | 113.0 113.1 | 112.1 | 121.1 | 136.1 139.3 | 128.3 | 113.4 | 113.2 | 109.4 |
| December March | 14.6 115.1 | 107.6 nya | 114.7 | nya | nya | 140.9 | nya | nya | 113.6 | пуа |
| PERCENTAGE CHANGE FROM PREVIOUS QUARTER |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March June | 0.6 | -0.1 0.9 | 1.4 0.9 | 0.8 0.8 | 0.3 2.0 | 2.1 | 2.4 | 2.0 | 0.4 | 0.2 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September |  |  |  | 0.4 | 0.2 | 2.8 | 0.9 | -1.1 | 0.5 | 0.1 |
| December March | 0.4 0.4 | -0.6 | 0.1 1.4 | nya | nya | 1.1 | nya | nya | 0.4 | nya |
| PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR |  |  |  |  |  |  |  |  |  |  |
| 1992-93 |  |  |  |  |  |  |  |  |  |  |
| March June | 3.3 3.0 | 0.9 | 3.4 3.4 | 2.3 1.8 | 2.8 3.0 | 7.1 | 4.5 | 3.7 | 2.5 | 1.5 |
| 1993-94 |  |  |  |  |  |  |  |  |  |  |
| September | 3.1 | 1.8 | 4.1 | 1.8 20 | 3.4 2.9 | 6.7 8.2 | 4.2 5.5 | 1.9 2.3 | 2.4 | 0.7 |
| December | 2.5 2.3 | - $\begin{array}{r}0.8 \\ \text { nya }\end{array}$ | 3.2 | nya | nya | 8.6 | nya | nya | 1.8 | nya |

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) :The sum of private and govemment final consumption expenditure and total gross fixed capital expenditure. It is also equivalent to gross national expenditure less increase in stocks. Souree: Australian National Accounts: National Income, Expenditure and Producl (5206.0).

[^2]:    (a) Seasonally adjusted data not available. Oniginal data provided. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

[^3]:    (a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

[^4]:    Source: Balance of Payments, Australia (5301.0)

[^5]:    (a) : The merchandise trade shares relate to data in Table 3.5. Source: Foreign Trade Section, ABS

[^6]:    (a) : Commonwealth govemment outlays and state and local government revenue include grants by the Commonwealth to the States. (b) :The net financing requirements encompass govemments' net 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 sector borrowing requirements (net PSBR) used in Commonwealth Budget papers is the same as the ABS concept of net financing requirement. Source: Govemment Financial Estimates, Australia (5501.0) and Australian National Accounts, National Income, Expenditure and Product (5206.0).

[^7]:    Source: Australian National Accounts: National Income, Expenditure and Product (5206.0) and Public Finance Section ABS

[^8]:    (a) : Seasonally adjusted data not available. Original data provided. Source: Retail Trade, Australia (8501.0).

[^9]:    (a) : Brokers' and dealers' receivals of taxable wool. (b) : Seasonally adjusted data not available. Original data provided. (c) : Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986-87). Source: Livestock Products, Australia (7215.0) and Manufacturing Production, Australia, Preliminary (8301.0).

[^10]:    (a) : Includes naturally occurring LPG. (b) : Stabilised (indudes condensate). Source: Quarterly Mineral Statislics - Austalian Bureau of Agricultural and

[^11]:    Australian National Accounts: National Income, Expenditure and Product (5206.0)
    Balance of Payments, Australia (5302.0)
    Consumer Price Index (6401.0)
    Price Index of Materials Used in Building Other than House Building, Six Capital Cities and Canberra (6407.0)
    Price Index of Materials Used in House Building, Six Capital Cities and Canberra (6408.0)
    Price Index of Materials Used in Manufacturing Industries, Australia (6411.0)
    Price Index of Articles Produced by Manufacturing Industry, Australia (6412.0)
    House Price Indexes: Eight Capital Cities (6416.0)
    Australian Commodities - Australian Bureau of Agricultural and Resource Economics (ABARE)
    Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics (ABARE)

[^12]:    (a) : Weighted average of eight capital cities. Source: Consumer Price Index (6401.0).

[^13]:    (a) : For civilian population aged $15+$ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and paticipation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preilminary (6202.0).

[^14]:    (a) : Inctudes all income from owellings, interest, and dividencis. (b) : Seasonally adjusted data not available. Original data provided. Source: Australian

[^15]:    Source: Financial Suneys Section, ABS

[^16]:    (a) : Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle registrations in Tasmania, the Northern Ternitory and the Australian Capital Ternitory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern very difficult. Source: Registrations of New Motor Vehicles, Australia, Preliminary (9301.0) and Motor Vehicle Registrations, Australia (9303.0).

[^17]:    a) : All senes are total employment except the United States, France, Canada, and Australia, which are civilian employment. Source: Organisation for Economic Co-operation and Development (OECD).

[^18]:    (a) : A月 series are OECD standardised unemployment rates. Source: Organisation for Economic Co-operation and Development (OECD).

