# AUSTRALIAN ECONOMIC INDICATORS MARCH 1993

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### FOR MORE INFORMATION

#### This Publication

General inquiries concerning this publication should be addressed to Michael Davies, Editor, *Australian Economic Indicators*, on Canberra (06) 252 6025.

#### Other ABS Publications

The ABS publishes a wide range of information on Australia's economic and social conditions. A complete catalogue of publications can be obtained free of charge from any of our Offices (see below for contact details). There are over 700 titles available through the ABS Bookshops in each Office. You can also receive any of our publications on a regular basis. Join our subscription mailing service and, at no additional cost, have your publications mailed to you on the day of release.

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## INTRODUCTION

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

#### The Statistics

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

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

The tables mainly contain ABS data, although data from non-ABS sources are also 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 12 February, 1993.

#### Articles and Notes in this Issue

This issue of Australian Economic Indicators contains the following feature articles and technical notes:

Change in Base Year of Constant Price National Accounts Estimates from 1984–85 to 1989–90

χi

The Treatment of Goods and Services Provided by General Government in the Australian National Accounts

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## **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

	I DOMESTI	C PRODUCTION ACCOUNT	
	Chapter		Chapter
Wages, Salaries and Supplements Gross Operating Surplus Net Indirect Taxes	2,9 2,9 2	Consumption Investment Increase in Stocks Exports less Imports	2.4.5 2.4.5 2.5.6 2.5
Gross Domestic Product	2	Gross Domestic Product (expenditure revalued)	2
	II NATIONAL IN	COME AND OUTLAY ACCOUNT	
	Chapter		Chapter
Consumption Saving	2,4,5 2,9	Wages, etc. Gross Operating Surplus Net income/transfers from Overseas	2,9 2,9 2,3,9
		Depreciation Net Indirect Taxes	2,9
Disposal of Income	2,9	National Disposable Income	2,9
	III NATIOI	NAL CAPITAL ACCOUNT	
	Chapter		Chapter
Investment Increase in Stocks Net Lending to Overseas	2,4,5 2,5,6 3	Depreciation Saving	2.9 2.9
Gross Accumulation	2	Finance of Gross Accumulation	2
	IV OVERSEAS	S TRANSACTIONS ACCOUNT	
	IV OVERSEAS Chapter	TRANSACTIONS ACCOUNT	Chapter
Exports of Goods & Services		Imports of Goods & Services	Chapter 2,3,5
Exports of Goods & Services income/transfers from Overseas	Chapter		<del>`</del>

Table B - Cross Reference to Industry and Sector Statistics

Chapter	National Accounts	International Accounts	Public Sector Accounts	Consumption and investment	Production	Prices	Labour Force and Demog- -raphy	Incomes and Labour Costs	Financial Markets
Sector, Industry	(2)	(3)	(4)	(5)	(6)	<i>(7)</i>	(8)	(9)	(10)
Y				<del></del>	Table number				
Sector									
Trading enterprises (a)	4,5	2,11	6	2,3,5,6	1-13	7-12	6	2,5	4,6
Financial enterprises	3,4			5					1-7
Households (a)	4-6	2,11		1-4,7		1,2,7	1-10	1-5	2,3
General Government	2.4.5	7	1-7	8,9		2-4			
Overseas	2,5	1-12		-,-		5,6	9,10		6
ndustry									
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 retall trade	3			1-4,6	1,2	1,2,6			
Transport and storage	3	3,4		1		1	6,8		
Communication	3			1			6,8		
Finance, property and business services	3			1,5,7			6		
Public administration and defence	3			8,9			6		
Community services	3			8,9			6		
Recreation, personal and other services	3			1,8,9	12	1	6		
Ownership of dwellings	3			1,4		1,2,7			2,3

Note: Chapter 11, International Comparisons is not included in this table as most data in this chapter are at a national level, not sector or industry.

(a): In the National Accounts chapter, the trading enterprises sector includes only corporate trading enterprises, and the households sector also includes unincorporated enterprises.

#### **Explanatory Notes**

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

Other useful sources of detailed information are the "Concepts, Sources and Methods" and classification publications. These are released irregularly, each relating to a specific publication, collection or standard classification. 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)
Australian National Accounts: Concepts, Sources and Methods (5216.0)
Balance of Payments, Australia: Concepts, Sources and Methods (5331.0)
A Guide to Labour Statistics (6102.0)
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 1984-85 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

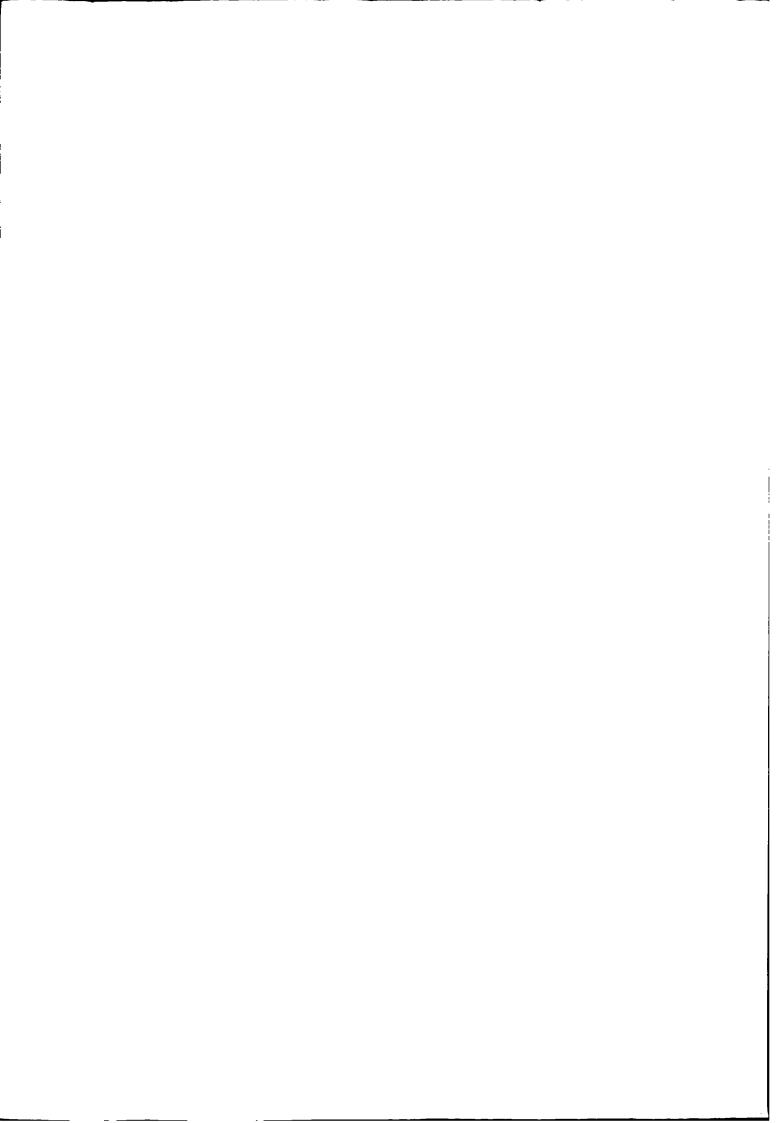
Hecto(h) = hundred

Kilo (k) = thousand

Mega (M) = million

Giga (G) = thousand million

Tera (T) = million million



# CHANGE IN BASE YEAR OF CONSTANT PRICE NATIONAL ACCOUNTS ESTIMATES FROM 1984-85 TO 1989-90

#### Introduction

This article provides details of work recently completed in the Australian Bureau of Statistics (ABS) to rebase constant price national accounts estimates from average 1984-85 prices to average 1989-90 prices. The information in this article has also been published in an Information Paper (ABS Catalogue No. 5227.0). The first quarterly national accounts publication to incorporate the rebased estimates will be the December quarter 1992 issue, to be released on 18 March 1993. Data from this publication will be included in the April 1993 issue of Australian Economic Indicators (AEI).

The purpose of this article is to provide some background to the rebase, which commenced in mid 1991. and to indicate those areas of the accounts which will be subjected to the most significant changes as a result of the rebase. The article is supplemented by a second Information Paper (Australian National Accounts: Introduction to Constant Price Estimates at Average 1989-90 Prices ABS Catalogue No. 5243.0), which was released on 25 February 1993 and contains tables showing constant price estimates on a 1989-90 base consistent with those published in the September quarter 1992 issue of the two quarterly national accounts publications (Australian National Accounts: National Income and Expenditure (5206.0) and Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0)). The Information Paper also describes the major changes in methodology introduced with the rebased estimates. It is available free of charge from the sales locations listed on page iv of AEI.

Constant price estimates on a 1989-90 base will be compiled for all quarters from September quarter 1984 to the latest quarter. (Constant price estimates on a 1984-85 base will be maintained for the period from September quarter 1974 to June quarter 1985.) Long-term quarterly and annual series on a 1989-90 base will be compiled for earlier periods by 'splicing' series calculated using earlier base years. The starting date for the quarterly spliced series of GDP(P) will be September quarter 1974, while that for GDP(I) and GDP(E) will be September quarter 1959.

Now that the two quarterly national accounts publications (Australian National Accounts: National Income and Expenditure (5206.0) and Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0)) have been able to be released simultaneously for several quarters, it has been decided to combine them into a single publication. It will be called Australian National Accounts: National Income, Expenditure and Product and its catalogue number will be 5206.0. The first issue will be in

respect of December quarter 1992 and is scheduled for release on 18 March 1993.

As part of the rebase, the range of constant price values on a State/Territory basis (hereafter referred to simply as 'State') is being extended. In addition to the constant price estimates of private final consumption expenditure, which are currently published on a State basis, constant price State estimates of government final consumption expenditure and private and public gross fixed capital expenditure will also be published each quarter. As a result, the aggregate measure 'State final demand' will be able to be calculated each quarter in constant price terms. These estimates will not be contained in either the Information Paper to be released on 25 February 1993 or in Australian National Accounts: National Income, Expenditure and Product (5206.0). Rather, they will be published in a new quarterly publication - Australian National Accounts: State Accounts (5242.0). The first issue will be for December quarter 1992 and is scheduled for release on 6 May 1993. Future issues are expected to be brought out each quarter within two weeks of the corresponding issue of 5206.0. The annual publication (Australian National Accounts: State Accounts (5220.0)) will still be released each year, in April or early May.

#### **Background**

Constant price estimates provide a convenient way of measuring 'real' growth in various economic statistics (i.e. the growth after adjusting values to remove the effects of inflation). The ABS commenced publishing annual constant price estimates of expenditure on gross domestic product in 1963 and quarterly estimates in 1970. Since 1963, constant price estimates have been developed for other important economic statistics: gross product by industry, retail sales, agricultural output, building activity and approvals, private new capital expenditure, stocks, manufacturers' sales, overseas trade, and expenditure on research and development.

Over time, several different base years have been used for constant price estimates. For expenditure on gross domestic product, the earliest was 1953-54 and this was followed by 1959-60, 1966-67, 1974-75, 1979-80 and, currently, 1984-85. Other constant price estimates have also been compiled using several base years; generally, though not always, the base years have been the same as those for expenditure on gross domestic product. The current base year for all ABS constant price estimates is 1984-85.

All constant price estimates produced by the ABS are currently being rebased to average 1989-90 prices.

During 1993, these estimates will replace those at average 1984-85 prices in relevant ABS publications.

The purpose of this article is to answer some of the questions posed when a new base year is introduced for constant price estimates. For example, why do base years have to be changed and why has a particular year been chosen as the new base year? To answer such questions it is useful to first consider why constant price estimates are produced.

#### Why are constant price estimates needed?

Many economic statistics, such as gross domestic product, relate to a wide range of goods and services. In order to express all transactions in goods and services as a single aggregate, it is necessary to combine quantities of the component goods and services using a common unit of measurement. The only practicable way in which quantities of diverse goods and services can be aggregated is in terms of money values i.e. dollars. One of the difficulties involved in interpreting the impact of changes in money values from one period to another is that any observed movement is generally a combination of a change in price and a change in quantity. In many cases, there is interest in the changes in the physical quantities underlying the dollar value of transactions with the result that there is a need for value estimates to be adjusted to remove the direct effects of price changes. Such estimates are said to be 'at constant prices' (or in 'real terms').

## What are constant price estimates and how are they calculated?

The current price value of a transaction may be thought of as being the product of a price and a quantity. The value of the transaction at constant prices can be derived by substituting, for each current price, the corresponding price in the chosen base year. Total estimates at constant prices for a period are then obtained by summing the constant price value of each component transaction during the period. For example, total quarterly exports of goods at constant prices can be considered to be the sum of the constant price value of each good exported during the quarter.

Conceptually, the preferred way of deriving an estimate of expenditure, or output, at constant prices is to explicitly follow the steps in the definition in the previous paragraph (i.e. for each transaction multiply the quantity of each good or service by the base year price of that good or service to obtain the constant price value and then sum the constant price values of all these transactions). This method is called quantity revaluation. In practice, it is only possible to employ quantity revaluation for a minority of estimates for the following reasons: quantity data are often not available, the goods or services are

insufficiently homogeneous, or they are subject to quality changes that are difficult to quantify. Exports of merchandise f.o.b. and agricultural and mining output are the major components for which quantity revaluation is used to compile constant price estimates.

The more common method used to derive estimates at constant prices is to divide the current price values by a price index. This method is called price deflation.

The price indexes used in price deflation comprise a number of price indexes of component goods and services weighted together. If a price index were available for each type of good and service contributing to the current price estimate, and if the weight given to it for each period were proportional to the underlying quantity in the current price estimate, then price deflation would give exactly the same result as quantity revaluation. Price indexes weighted in this way are known as current-weighted (or Paasche) price indexes.

However, price information is generally collected for only a selection of goods and services; furthermore, the information needed to calculate weights is usually only available intermittently. Therefore, fixed-weighted (or Laspeyres) price indexes are generally used in price deflation. Fixed-weighted price indexes are inferior to current-weighted ones for the purpose of calculating constant price estimates, but this deficiency is lessened by revaluing current price values at the most detailed level practicable.

#### Why do base periods have to be changed?

Constant price estimates attempt to isolate the effects of changes in quantities by removing the effects of price movements from current price values. Conceptually, quantities of different commodities are combined using, as weights, the relative prices in the base period. As a result, estimates on different base years will show different rates of growth if the price relativities in the economy have changed between the base years and if the quantities of the components have changed at different rates (as is usually the case). Even though the underlying quantity data are the same in both cases, these quantities are combined using different weighting patterns (i.e. different price relativities).

The price relativities at a particular time reflect the relative economic worth of goods and services at that time. They are not only influenced by past changes in the economy but they also influence future changes. They are signals that play an integral part in the evolution of the economy. It therefore follows that, if one is concerned with the short-term movements in constant price estimates, then it is desirable that the price relativities in the base year (which are used in weighting together

the constant price estimates for all periods in the series) are as close as possible to those for the period concerned, particularly at the end of the series. This is the principal reason why the ABS rebases its constant price estimates at fairly frequent intervals. Another reason arises from the need to accurately estimate quality and specification changes and to give proper weight to new goods (such as compact disc players and video cameras in recent times). A rebase also provides an ideal opportunity to introduce enhanced methods and more appropriate data sources.

#### Why change the base year now?

There are several criteria for selecting a base year; unfortunately, they are not always compatible. The criteria are:

- (a) the base year should be as recent as possible;
- (b) 'normal' prices and price relationships should prevail in the chosen base year; and
- (c) if possible, the base year should comply with the international recommendations (by the United Nations Statistical Office) that base years be those ending in zero and five (e.g. 1975, 1980, 1985).

Ideally, a 'normal' year would be chosen as the base year, but, even if such years exist, they would be difficult to identify until several years had elapsed. Precedence is given to the other criteria, namely that the base year should be reasonably recent and coincide with international recommendations. The frequency with which the base year should be changed depends on an assessment of the benefits of frequent rebasing, which is largely determined by the pace of changing price relativities, and the costs of rebasing. Most developed countries have chosen to rebase their constant price estimates either every 5 or 10 years. The ABS has chosen to rebase its estimates every 5 years. For these reasons 1989-90 has been chosen as the new base year.

## What are the effects of rebasing constant price estimates?

There are three factors contributing to changes in the rebased estimates: the rebase itself; changes in methodology; and revisions to the weights underlying fixed-weighted price deflators.

#### **Rebase effects**

The most obvious effect is that the level of the rebased constant price estimates is a lot higher than that of the earlier base year estimates for most series. The reason is that inflation has led to prices being higher in the later base year for most goods and services. A notable exception has been computers, for which prices fell significantly between 1984-85 and 1989-90 (see paras 30 and 31 below).

Fuel prices were also lower in 1989-90 than in 1984-

As mentioned earlier, constant price estimates of a series calculated using different base years generally have different movements. Often the differences are not very great, but in some cases they can be substantial, particularly if a change in methodology has been adopted in conjunction with the introduction of the rebased estimates. In some cases the differences in movement appear to be random, while in others they appear to be systematic and result in significantly different longterm growth rates. An example of the latter that has occurred at every previous rebase is a lowering of the growth rate of private final consumption expenditure. The reason is that there is a substitution effect in which some goods and services experiencing relatively low price increases also tend to experience relatively high quantity increases and hence are accorded a lesser weight in the constant price estimates with a later base year than those with an earlier base year.

Derived series such as implicit price deflators will be quite different on the new base year. The implicit price deflators will all have a value of 100.0 in 1989-90 instead of in 1984-85. Their movements will also be different, but to a much lesser extent than their levels. Such differences will correspond (inversely) to the differences between the movements of the old and new base year constant price estimates used to derive the implicit price deflators.

The terms of trade are a measure of export prices relative to import prices. They are calculated by the ABS as the ratio of the implicit price deflator for exports of goods and services to the implicit price deflator for imports of goods and services. Consequently, this series will have a value of 100.0 in 1989-90 instead of in 1984-85. There will also be changes in the movements in the terms of trade because of the differences in the movements of the implicit price deflators for exports and imports.

Adjusting gross domestic product (GDP) at constant prices for the terms of trade effect provides a better measure of the change in the real purchasing power of the income generated by domestic production than does the unadjusted estimate. (In future, in accordance with the recommendations in the draft revised issue of the United Nations' A System of National Accounts (SNA), this adjusted measure will be referred to as Real gross domestic income.) The adjustment to GDP for the terms of trade effect will be zero in 1989-90, and so the relationship between constant price GDP and real gross domestic income - both at average 1989-90 prices - will be different from that currently observed using estimates at average 1984-85 prices.

#### Changes in methodology

Numerous changes in methodology are to be introduced with the rebased estimates. They include the compilation of constant price estimates for the whole of domestic final demand on a State basis, greater use of price deflation for imports of goods (rather than quantity revaluation), and the use of alternative data sources for calculating constant price gross product for the Construction industry. These changes will result in revisions to the growth rates for all the series concerned.

## Revisions to the weights of fixed-weighted price indexes

When constant price estimates are rebased, the weights used in many of the fixed-weighted price indexes are replaced (usually for just the later part of the series) by weights that most closely pertain to the new base year. Thus, the movements of the new fixed-weighted price indexes usually differ from those of the old fixed-weighted price indexes. Consequently, the movements of the old and the rebased constant price estimates differ. The size of the differences is determined by a combination of the difference between the new weights and the old ones and the extent to which the growth rates of the component price indexes differ from each other.

Will the ABS continue to provide long, continuous series of constant price estimates of expenditure on gross domestic product?

For some applications, such as econometric modelling, there is a demand for long continuous time series at constant prices. In an attempt to meet this demand, in 1987 the ABS began to publish estimates at average 1979-80 prices for the years 1948-49 through to 1968-69 and for the quarters from September quarter 1959 through to June quarter 1969. These estimates were derived by successively 'splicing' estimates relating to earlier base years. With the introduction in 1988 of constant price estimates at average 1984-85 prices, estimates relating to earlier base years were similarly spliced to provide long, continuous series at average 1984-85 prices.

It is also intended to publish spliced estimates at average 1989-90 prices, but a decision has yet to be made as to the method of splicing to be used. There are several alternatives, each with advantages and disadvantages. The implications of these are currently being examined.

#### Computer equipment and the change in base year

During the last rebase of constant price estimates (to average 1984-85 prices) the ABS introduced a new price deflator to revalue imports, exports and production of, and final expenditures on, computer

equipment. (For details of the development of this deflator by the USA Bureau of Economic Analysis and the reasons for its use in the Australian national accounts, see the ABS publication article: Change in Base Year of Constant Price Estimates from 1979-80 to 1984-85 (5227.0), released on 6 June 1988). Unlike most price indexes, which tend to rise over time, there has been a significant fall in this price index for computers, even after adjustment for exchange rate changes between the Australian dollar and the US dollar. This means that the weight given to computers in constant price estimates will be less in the 1989-90 base year estimates than in the 1984-84 base year estimates. Hence, those constant price estimates in which computers are growing at an above-average rate - which is the general case - will have a lower growth rate at average 1989-90 prices than at average 1984-85 prices, everything else being equal. As a result, the rebase will have a marked effect on the medium-term movements in those aggregates of the accounts which have computers as a significant component. Imports and private gross fixed capital expenditure on equipment will be most affected, while there will be a smaller impact on public gross fixed capital expenditure, private final consumption expenditure and exports. There will be little impact on the movements in constant price expenditure on gross domestic product because the effects on imports will be largely offset by those in the exports and final expenditures components.

Some indications of the magnitude of the above impacts are available at the time of going to press. An example is the **total** rebase effect on imports of goods, which is one of the aggregates most affected. On a 1984-85 base, imports of goods at constant prices have risen by just over 46 per cent between 1984-85 and 1991-92. The equivalent increase between these two years on a 1989-90 base is 35 per cent. The growth rate in private gross fixed capital expenditure on equipment has also been significantly reduced by the rebase.

It should be noted that the rebase will not have any effect on estimates expressed in current price terms (apart from small revisions to the stock valuation adjustment, consumption of fixed capital and capital stock estimates). It will have no effect on current price estimates such as exports and imports of goods and the balance of payments current account deficit.

Queries on any aspect of the rebase can be directed to Charles Aspden on (06) 252 6711. The address for written inquiries is:

Constant Price Estimates Section Australian Bureau of Statistics P.O. Box 10 Belconnen A.C.T. 2616

or by fax to (06) 252 5327.

## **MONTHLY REVIEW**

#### Summary

☐ Recent releases of statistical information show the **trends** for:

- the unemployment rate remaining at 11.2 per cent in January 1993, unchanged since November 1992;
- full-time employment rising in January 1993, while part-time employment has been falling;
- the turnover of retail and selected service establishments remaining flat in December 1992;
- the balance of payments current account deficit for December 1992 recording the first fall since January 1992;
- the balance on merchandise trade continuing to deteriorate in December 1992 and the balance on goods and services turning around, with the deficit falling 6.9 per cent; and
- the value of total building approved rising moderately in December 1992.

☐ Recent releases also show:

- average weekly earnings showing a small rise in November 1992, partly attributable to additional overtime:
- the consumer price index recording, in the December quarter 1992, the lowest annual rise since the March quarter 1963; and
- industrial disputation recording, in October 1992, the lowest annual level since the series was first compiled in December 1981.

#### **Labour Conditions**

☐ The January 1993 Labour Force Survey showed that trend estimates of **employment** remained relatively flat, although trend estimates of **full-time employment** have been increasing since September 1992.

☐ Trend estimates of **part-time employment** have now been falling since September 1992, after rising in the previous twelve months.

☐ In seasonally adjusted terms, **employment** rose 1.1 per cent to 7,748,200, mainly due to rises of 1.8

per cent and 4.9 per cent respectively in female fulltime employment and male part-time employment.

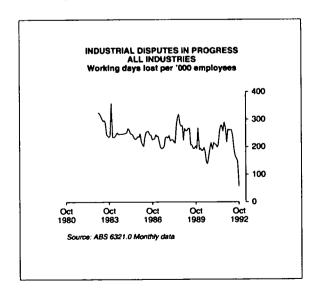
☐ Trend estimates of **unemployment** have been rising since November 1989, but the rate of increase has been slower since January 1992 than during 1990 and 1991.

☐ The trend estimate of the **unemployment rate** in January 1993 was 11.2 per cent, unchanged since November 1992. The seasonally adjusted estimate of the unemployment rate was 10.9 per cent, a fall of 0.4 percentage points from December 1992.

☐ In December 1992, unemployed persons recorded an average duration of unemployment of 50.7 weeks and a median duration of unemployment of 26 weeks, compared with 42.4 weeks and 21.0 weeks respectively twelve months earlier.

☐ The trend estimate of the labour force participation rate in January 1993 was 62.9 per cent, compared with 62.8 per cent in December 1992. For males the trend participation rate in January 1993 was steady at 74.0 per cent and for females the participation rate was steady at 51.8 per cent.

☐ In October 1992, the level of **industrial disputation** fell slightly. There were 65 disputes reported in progress during the month, involving 15,600 employees and the loss of 17,600 working days. For the twelve months ended October 1992, 335,600 working days were lost. This was the lowest recorded figure for a twelve month period since the series was first compiled in December 1981.



## MONTHLY REVIEW

#### Incomes

☐ Preliminary estimates of average weekly earnings for November 1992 showed small rises in all categories of earnings, except ordinary time earnings of full-time adult males. Additional overtime earnings in this quarter contributed to these rises. The rise in each category of earnings in the year to November 1992 was the lowest recorded for any twelve month period since the introduction of the present series in 1981.

☐ The weekly award rates of pay index for full-time adult employees recorded minimal change in December 1992. There was a 0.8 per cent rise in the twelve months to December 1992 compared with a 3.5 per cent rise in the year ended December 1991. Between November and December 1992, there were only small rises to indexes for males and females in a few industries, with no change being greater than 0.1 per cent. In terms of occupation groups, the largest rises occurred for full-time adult male Clerks (up 0.4 per cent) and Para-professionals (up 0.2 per cent), and for full-time adult female Clerks (up 0.3 per cent).

#### **Consumption and Investment**

□ In December 1992, the trend estimate of turnover for retail and selected service establishments remained unchanged from the previous month, continuing the flat pattern evident over recent months. The seasonally adjusted estimate fell 3.5 per cent, which resulted in significant downward revisions to the trend estimates for recent months. Growth in the trend series has fallen steadily from a strong 0.7 per cent in March 1992 to zero in December 1992. However, if the level of retail turnover for January returns to the general levels prevailing prior to December, this would give rise to significant upward revisions to the trend series for recent months.

☐ In December 1992, the trend estimate for total new motor vehicle registrations fell 0.1 per cent, despite a rise of 1.4 per cent in the seasonally adjusted estimate.

☐ The trend estimate for passenger vehicle registrations fell 0.5 per cent in December 1992. With the exception of November, when there was no change, the last six months have shown monthly falls of less than 1 per cent in magnitude.

☐ The trend estimate for **other vehicle registra-tions** rose 2.0 per cent in December 1992, continuing the rising trend evident since August 1992.

#### **Building and Construction**

☐ The trend estimates for the value of total building approved continued to show moderate growth to December 1992. The trend for the value of new residential building approved continued to display the slow growth evident in this series since March 1991, and the trend for the value of approved alterations and additions to residential buildings also continued to grow slowly. The trend estimates for the

value of non-residential building approved continued to grow and indicate a probable turning point in June 1992, following nearly three years of decline.

☐ The trend for the total number of dwelling units approved continued to grow strongly to December 1992. It would require a decrease of 14.8 per cent in the seasonally adjusted estimate of total dwelling units approved for January 1993 (almost three times the average monthly movement in this series) to cause the trend to flatten out. The trend series for the number of private sector house approvals fell by a small amount.

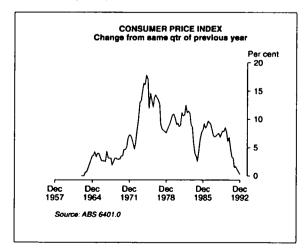
#### **Production**

☐ Trend estimates available to December 1992 show that of the twenty one **indicators of production** for which gurrent trend estimates were available, nine showed rising trends, eight showed falls and four remained stable. The most notable trends were:

- beer production has been falling since July 1992;
- production of all six textile items has been rising since July 1992;
- basic Iron and blooms and slabs production has been falling since June 1992, while iron and steel ingot production has been rising since August 1992, following a four month decline;
- gas production has been falling since August 1992, while electricity production has remained stable; and
- production of television sets has been falling significantly since April 1992.

#### Prices

☐ The consumer price index (CPI) all groups weighted average of eight capital cities rose 0.5 per cent in the December quarter 1992, resulting in an annual rise (December quarter 1992 on December quarter 1991) of 0.3 per cent, the lowest annual movement since March quarter 1963, when the index also rose by 0.3 per cent.



MONTHLY
REVIEW

	November 1992, <b>producer price indexes</b> cond to show little or no change.
•	The price index of materials used in manufacturing industries rose 0.1 per cent. The prices of home produced materials fell 0.2 per cent, but those of imported materials rose 0.6 per cent, largely reflecting the fall in the Australian Dollar against most of the major trading currencies.
	The price index of articles produced by

- The price index of articles produced by manufacturing industry rose 0.1 per cent, the eigth successive rise in the index.
- The price index of materials used in house building showed no change. The index has risen steadily in most months of the last year, but is still below the high recorded in May 1991.
- The price index of materials used in building other than house building fell 0.2 per cent. The index has shown little or no change for most of the last two years and is 0.7 per cent below the high recorded in May 1991.

☐ In November 1992, the foreign trade indexes
both showed significant monthly and annual rises
reflecting the continuing weakening of the Australian
Dollar against the US Dollar and the Japanese Yen.

☐ The **export price index** recorded the sixth successive monthly rise to be 8.4 per cent higher than in November 1991.

☐ The **import price index** recorded the seventh successive monthly rise to be 10.0 per cent higher than in the same month last year.

#### **Balance of Payments**

☐ The balance of payments for December 1992 showed a trend estimate for the current account deficit of \$1,509 million, down slightly from the previous month's estimate. This was the first fall in the monthly trend estimate of the deficit since January 1992.

☐ The trend estimate of the surplus on merchandise trade rose \$38 million in December 1992 to \$71 million, following rises in the two preceding months

and reversing the falls experienced earlier in 1992. Although trend estimates for both merchandise exports and imports have been rising throughout 1992, exports have been rising more rapidly than imports since October 1992.

☐ The trend estimate of the **deficit on goods and services** in December 1992 fell 6.9 per cent to \$256 million, the second successive fall in this monthly deficit.

☐ In seasonally adjusted terms, merchandise exports rose 2 per cent to \$5,195 million in December 1992.

☐ In seasonally adjusted terms, merchandise imports fell 6 per cent to \$4,842 million in December 1992.

#### **Financial Markets**

☐ Reserve Bank figures for December 1992 showed that, in seasonally adjusted terms:

- M3 rose 0.2 per cent (to \$221,005 million);
- broad money fell 0.6 per cent (to \$271,900 million); and
- credit provided to the private sector by financial intermediaries fell 0.4 per cent (to \$336,708 million).

☐ In December 1992, the provisional trend estimate for the value of finance commitments for owner occupied dwellings fell 1.2 per cent, with the peak in the series now estimated to have occurred in September 1992. This downward trend will continue in January 1993 unless there is more than an 8.0 per cent rise in the seasonally adjusted series in that month.

☐ Both finance for the purchase of newly erected dwellings and finance for the purchase of established dwellings have continued to trend down with falls in December 1992 of 4.6 per cent and 1.5 per cent respectively. Although the trend estimate for finance for the construction of dwellings rose 0.8 per cent in December, the monthly rate of increase declined. The trend estimate for the total number of dwellings financed fell 0.1 per cent.

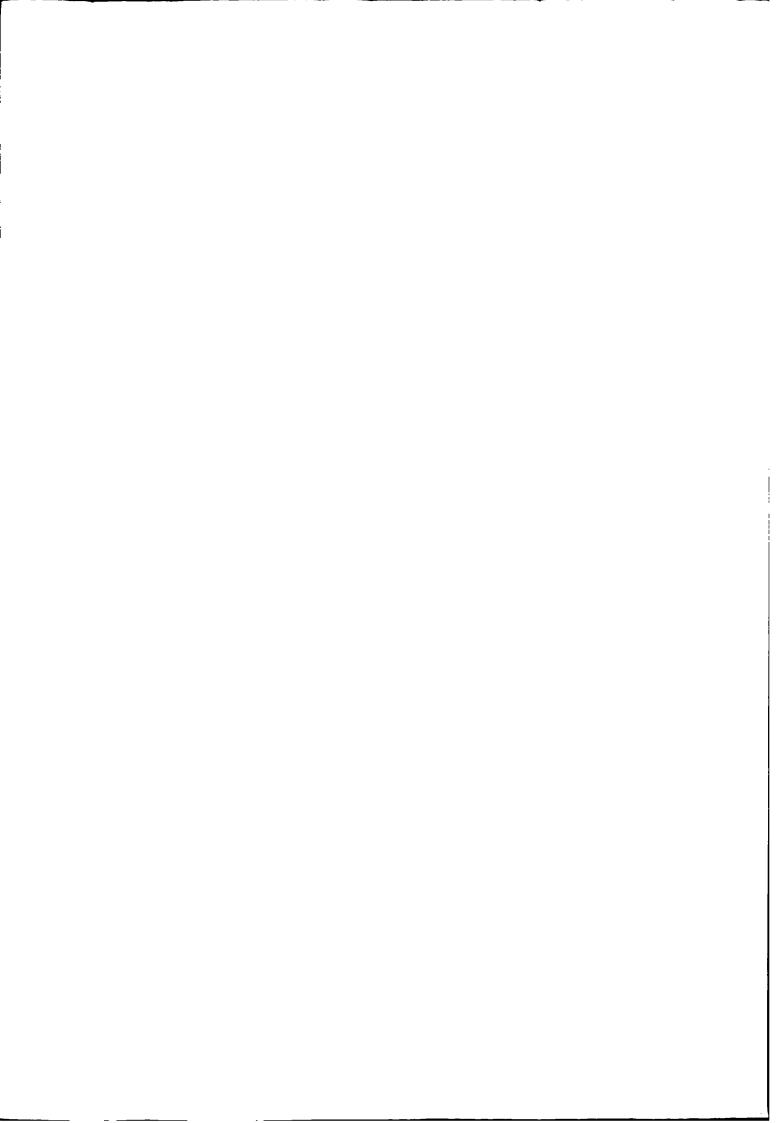
#### **TABLE 1 STATISTICAL SUMMARY**

			Latest		Percentage change (a) on		
				Seasonally	Previous	Corresponding	
	Table	Units	Period	adjusted	period	period last year	
National Accounts							
GDP(A) (1984-85 prices)	2.1	\$m	Sep 92Q	65,307	0.5	2.1	
Gross national expenditure (1984-85 prices)	2.1	\$m	Sep 92Q		1.2	3.8	
Domestic final demand (1984-85 prices)	2.1	\$m	Sep 92Q		0.2	1.6	
Private final consumption expenditure		••••	00,000	00,.00	٠	1.0	
(1984-85 prices)	2.2	\$m	Sep 92Q	39,259	0.0	2.7	
Private final consumption expenditure		• • • • • • • • • • • • • • • • • • • •	00p 0	00,200	0.0		
to GDP(I) (b) (e)	na	%	Sep 92Q	60.3	-0.2	0.2	
Government final consumption expenditure	2.2	\$m	Sep 92Q	12,708	1.9	2.2	
(1984-85 prices)		<b>~</b>		,			
Non-farm wages salaries and supplements to							
GNFP at factor cost (b)	2.6	%	Sep 92Q	58.6	0.1	-0.2	
Corporate gross operating surplus to			3 SP 3 L 4	33.0	0	V.L	
GNFP at factor cost (b)	2.6	%	Sep 92Q	14.1	0.2	-0.2	
Household saving ratio (b)	2.6	%	Sep 92Q	7.1	-0.1	-1.0	
Private non-farm stocks to sales (b)	2.6	%	Sep 92Q	50.3	1.0	-2.3	
Indices of labour productivity (1984-85=100.0)		, •	oop on a	00.0	1.0	2.0	
GDP(P) per hour worked	2.6	Index	Sep 92Q	105.3	-0.2	2.0	
Market sector gross product		aon	OUP OLG	100.0	0.2	2.0	
per hour worked	2.6	Index	Sep 92Q	107.8	-0.3	2.9	
	0	GOX	oop on a	107.0	0.0	2.0	
International Accounts							
Balance on current account	3.1	\$m	Dec 92M	-1,221	na	na	
Balance on current account to GDP(I)	3.11	Ratio	Sep 92Q	-4.3	na	na	
Balance on merchandise trade	3.1	\$m	Dec 92M	353	na	na	
Balance on goods and services	3.1	\$m	Dec 92M	-37	na	na	
Merchandise exports (BOP basis)	3.1	\$m	Dec92M	5,195	1.5	14.4	
Exports of goods and services to GDP(I) (b)	3.11	%	Sep 92Q	18.6	0.2	0.7	
Merchandise imports (BOP basis)	3.1	\$m	Dec 92M	-4,842	-5.6	21.8	
Net foreign debt (c)	3.8	\$m	Sep 92Q	•	8.6	18.0	
Net foreign liabilities (c)	3.8	\$m	Sep 92Q		5.2	12.4	
Net foreign debt to GDP(I) (b) (c)	3.12	%	Sep 92Q	42.0	36.5	5.5	
Net foreign liabilities to GDP(I) (b) (c)	3.12	%	Sep 92Q	53.9	2.2	4.7	
Net investment income to exports (b) (c)	3.12	%	Sep 92Q	20.5	-1.0	-5.3	
, , , , , , , , , , , , , , , , , , ,	· · · -		Jop Ju	20.0	1.0	0.0	
Public Sector Accounts							
General government outlays to GDP(I) (b)	4.2	%	1991-92	40.4	2.8	na	
General government revenue to GDP(I) (b)	4.2	%	1991-92	33.8	-1.4	na	
Consumption and Investment							
Retail turnover (1984-85 prices)	5.2	\$m	Dec 92Q	15,634	-0.2	2.0	
Retail turnover (current prices) (d)	5.3	\$m	Dec 92M	7,986	0.0	3.6	
Private new capital expenditure (c)	5.5	\$m	1991-92	23,589	-16.5	na	
Registrations of new motor vehicles	5.7	Number	Dec 92M	46,323	1.4	12.5	
Production							
Industrial gross product index (1984-85=100)	6.1	Index	Sep 92Q	119.7	-0.2	0.5	
Manufacturing gross product index							
(1984-85=100)	6.1	Index	Sep 92Q	109.8	-0.3	-0.2	
Construction activity (1984-85 prices)	6.9	\$m	Sep 92Q	5,500	-3.6	-0.9	
Manufacturers sales (1984-85 prices)	6.3	\$m	Sep 92Q	24,034	-0.1	-0.2	
Residential building approvals	6.6		Dec 92M	15,181	7.8	24.2	
Residential building commencements	6.7	Number	Sep 92Q	39,359	1.8	20.4	

#### TABLE 1 STATISTICAL SUMMARY — continued

			Latest		Percenta	ge change (a) on
			-	Seasonally	Previous	Corresponding
	Table	Units	Period	adjusted	period	period last year
Prices						
Consumer price index(1989-90=100) (c)	7.1		Dec 92Q	107.9	0.5	0.3
GDP implicit price deflator (1984-85=100)	7.3	Index	Sep 92Q	150.7	8.0	0.9
Terms of trade (1984-85=100)	7.13	Index	Sep 92Q	98.5	-1.2	-1.8
Commodity price index (1987-88=100) A\$ (c)	7.6	Index	Jan 93M	93.8	2.2	4.0
Estab. house price index (1989-90=100) (c)	7.7	Index	Sep 92Q	104.6	0.1	-0.3
Price index of articles produced by						
manufacturing industry (1988-89=100.0) (c)	7.12	Index	Nov 92M	114.2	0.1	2.4
Labour Force and Demography						
Employed persons	8.1	'000	Jan 93M		1.1	0.4
Participation rate (b)	8.1	%	Jan 93M	63.0	0.3	-0.3
Unemployment rate (b)	8.1	%	Jan 93M	10.9	-0.4	0.5
Job vacancies per '000 unemployed	8.7	Number	Nov 92Q	30.8	8.8	6.9
Average weekly overtime hours per employee	8.7	hours	Nov 92Q	1.1	0.0	0.0
Estimated resident population (c)	8.9	'000	Jun 92Q	17,529	0.2	1.4
Short-term overseas visitors arrivals	8.10	'000	Nov 92M	232.4	4.5	12.4
Short-term resident departures	8.10	,000	Nov 92M		4.3	1.9
Incomes						
Real household disposable income	9.1	\$m	Sep 92Q		-0.1	1.6
Company profits before income tax	9.2	\$m	Sep 92Q	4,077	25.6	37.0
Average weekly total earnings (c)	9.3	\$	Nov 92Q	505.10	0.2	0.8
Award rates of pay indexes (c)						
full time adults weekly	9.4	Index	Dec 92M	138.8	0.1	0.8
Financial markets						04.7
Housing finance commitments	10.2	\$m	Dec 92M	•	-0.2	24.7
Volume of money - M3	10.1	\$m	Dec 92M	221,005	0.2	7.5
Interest rates (b) (c)		•	1 - 0014	<b>5</b> 05	0.4	4.7
90 day bank bill	10.5	%	Jan 93M		-0.1	-1.7
10 year treasury bonds	10.5	%	Jan 93M		-0.4	-1.5 -2.0
Banks new housing loans	10.5	%	Jan 93M	10.0	0.0	-2.0
Exchange rates (average of period) (c)	10.0	no- ¢A	Jan 93M	0.6786	-1.4	-9.5
\$US	10.6 10.6	lndex	Jan 93M		-1.4 -1.5	- <del>9</del> .5 -7.5
Trade weighted index	10.6	Index	Jan 93M		1.9	7.6
All ordinaries index (31 December 1979=500) (c)	10.7	IIIUex	Jan Joiyi	1,020.0	1.3	7.0

<sup>(</sup>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: na not available M=monthly data Q=quarterly data



## NATIONAL ACCOUNTS

Techn	ical note
	TABLES
2.1	Selected gross product aggregates at average 1984-85 prices
2.2	Expenditure on gross domestic product at average 1984-85 prices
2.3	Gross domestic product at average 1984-85 prices, by industry
2.4	Income components of gross domestic product
2.5	National income and outlay account
2.6	National accounts ratios and indexes

#### **RELATED PUBLICATIONS**

Australian National Accounts: National Income and Expenditure (5204.0)

Australian National Accounts: National Income and Expenditure (5206.0)

Australian National Accounts: State Accounts (5220.0)

Australian National Accounts: Capital Stock (5221.0)

Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0)

Balance of Payments, Australia (5302.0)

## The Treatment of Goods and Services Provided by General Government in the Australian National Accounts

National accounts for the December quarter 1992 will be released on Thursday 18 March 1993. A commentary on these estimates will be included in the April issue of Australian Economic Indicators.

GDP(E), the expenditure based measure of GDP, is derived by summing final expenditures on goods and services produced in Australia. Major components of GDP(E) are:

- private final consumption expenditure, which is made up of current expenditure on goods and services by households and producers of private non-profit services to households;
- government final consumption expenditure, which aims to measure the value of output of goods and services by general governmentbodies;
- gross fixed capital expenditure, which is made up of expenditure by persons and enterprises on the purchase of dwellings and expenditure of a capital nature by enterprises and general government;
- · increases in stocks; and
- exports less imports of goods and services.

With the exception of government final consumption expenditure, these components are generally recorded at market prices.

Including goods and services provided by government bodies to the community in GDP(E) requires the adoption of a special treatment. Goods and services such as defence, education, public order and safety are provided by government bodies to the community free of charge or at a charge which covers only a small proportion of their cost of production. This production therefore has no directly observable market value. The treatment adopted in the national accounts is to consider the government to be the consumer of its own output. This output is then included in GDP(E) as government final consumption expenditure and valued at its cost of production.

To measure government final consumption expenditure at its cost of production, the following items are included:

- wages, salaries and supplements paid to government employees (other than those producing capital goods);
- intermediate consumption of goods and services less the value of goods and services sold by general government to other sectors;
- · consumption of fixed capital; and

 defence expenditure on purchases of durable military equipment and outlays on construction works for military purposes.

Defence expenditure on durable military equipment and construction for military purposes is treated as current expenditure in line with existing international statistical standards as recommended in the United Nations' A System of National Accounts (SNA). However, a comprehensive revision of the SNA has been undertaken recently. One of the recommendations is that defence expenditure on military assets which could be used for private purposes should be treated as gross fixed capital expenditure. It is likely that the Australian national accounts will adopt this treatment if the draft revised SNA is formally approved by the United Nations Statistical Commission at its next meeting in February 1993. A timing adjustment is made so that overseas purchases of defence equipment are recorded on a deliveries basis rather than a payments basis.

Government final consumption expenditure is published by level of government (Commonwealth government and State and Local government) and annually by purpose.

Defence expenditure is particular to Commonwealth government, and is not a component of State and Local government final consumption expenditure.

Government final consumption expenditure excludes personal benefit payments, such as unemployment and sickness benefits, as well as other transfer payments, such as interest payments on government debts. In the Australian national accounts, transfer payments do not contribute to production, but are paid out of the proceeds of that production. They appear in the income and outlay accounts which record the receipt and disbursement of incomes by residential institutional sectors.

For general government, the income and outlay account is shown as receiving income from taxes, fees and fines, income transferred from public enterprises and interest, land rent, royalties and dividends. The net operating surplus of general government is defined to be zero, because output is valued at the cost of production.

On the disbursement side are shown final consumption expenditure, interest paid to other sectors (mainly in respect of public authority securities), subsidies paid, personal benefits payments, other transfer payments and surplus on current transactions which represents general government saving (the balancing item). General government income and outlay accounts are published for the whole sector and separately for the Commonwealth government, and State and Local government.

#### GROSS DOMESTIC PRODUCT GDP(A) AT AVERAGE 1984-85 PRICES Trend

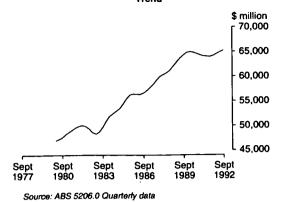
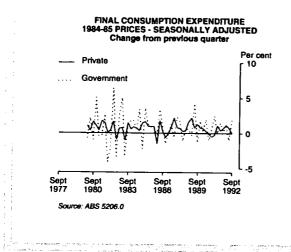


TABLE 2.1. SELECTED GROSS PRODUCT AGGREGATES AT AVERAGE 1984-85 PRICES

					GDP(I)	GDP	(1)	Domestic		
		GDP(I)	GDP(E)	GDP(P)	adjusted	Gross	Gross	final	Gross	
	GDP(A)	income	expenditure	production	for terms	non-farm	farm	demand	national	
Period	average	based	based	based	of trade	product	product	(a)	expenditure	
			AN	NUAL (\$ MIL	LION)					
983–84	205,551	205,796	206,776 216,297 225,969 230,806	204,080 216,147 226,305 229,137 241,485	206,517	197,126	8,670	208,658 219,512	209,376 220,408	
984–85 1985–86	216,207 225,697 230,057	216,177 224,816 230,229 240,501	216,297 225,969	216,147 226,305	216,120 221,665 225,285 238,495	207,478 216,356	8,699 8,460 8,788	228,138 230,438 239,612	228,163 228,708	
1986–87	230,057	230,229	230,806	229,137	225,285	221,441	8,788 8,128	230,438	228,708	
987–88  988–89	240,723 250,273	240,501 250,555		253.485	254,237 260,757	221,441 232,373 242,503 248,979 247,106	8.052	252,741 260,882 257,346	259.626	
989-90	259,171	250,555 257,709	246,780 254,922 255,196	264,881 259,581	260,757	248,979	8,730 9,323	260,882 257 346	266,446 257,336 255,367	
990–91 1991–92	250,273 259,171 257,069 257,888	256,429 256,942	255,196 258,150	259,581 258,572	257,206 256,774	248,485	8,457	258,279	255,367	
		PEF	RCENTAGE C	HANGE FRO	M PREVIOU	SYEAR				
1983-84	5.5	6.0	5.5 4.6	5.0 5.9 4.7 1.3	6.4 4.6	4.7 5.3	48.8 0.9	3.0	5.7 5.3	
1984–85 1985–86	5.5 5.2 4.4	5.0	4.6 4.5	5.9 4.7	4.6 2.6	4.3	-3.3	5.2 3.9 1.0	3.5	
1985–80 1986–87	1.9	2.4	2.1	1.3	2.6 1.6	4.3 2.4 4.9	3.9 -7.5	1.0 4.0	3.5 0.2 4.8 8.3 2.6	
1986–87 1987–88	4.6 4.0	4.5	4.1 2.7	5.4 5.0	5.9 6.6	4.9 4.4	-0.9	5.5 3.2	8.3	
1988–89 1989–90	3.6	2.9	3.3	4.5	2.6	4.4 2.7	8.4	3.2	2.6 -3.4	
1990-91	-0.8 0.3	4.0 2.4 4.5 4.2 2.9 -0.5 0.2	0.1 1.2	-2.0 -0.4	−1.4 −0.2	-0.8 0.6	6.8 -9.3	-1.4 0.4	-3.4 -0.8	
1991-92		U.Z		LY ADJUSTE					<del></del>	
			SEASONA	LI ADOOTE	D (\$ IIIIE					
1990–91 September	64.329	64,266 64,310	63,297	65,424	64,830	61,981	2,285 2,324 2,289 2,414	64,931 64,471	65,640 64,660	
December	64,400	64,310	63,297 63,970 64,219	64,920 64,546	64,546 64,318	61,986 62,077	2,324 2,289	63,919	64,120	
March June	64,377 64,014	64,366 63,866	63,786	64,391	63,863	61,452	2,414	64,101	63,228	
1991-92	63,970	62 527	64,054	64,318	63,572	61,366	2,171	64,175	62,984	
September December	64,362	63,537 64,139	64.821	64,126	63,872	62,155 62,495	1.984	64,175 64,564	63,547	
March	64,362 64,599	64,629 64,855	64,454 64,837	64,715 65,197	63,872 64,660 64,824	62,495 62,716	2,134 2,139	64,492 65.043	62,984 63,547 64,405 64,637	
June	64,963	64,655	04,037	05,157	04,024	02,0	2,			
1992-93 September	65,307	65,079	65,151	65,690	64,856	62,807	2,272	65,183	65,384	
	SEASON	ALLY ADJU	STED — PEF	RCENTAGE C	HANGE FRO	M PREVIOU	S QUARTE	R		
1991-92									0.4	
September	-0.1	-0.5	0.4	-0.1	-0.5 0.5	-0.1 1.3	-10.1 -8.6	0.1 0.6	-0.4 0.9	
December March	0.6 0.4	0.9 0.8	1.2 -0.6	-0.3 0.9	1.2	0.5	7.6	-0.1	1.4	
June	0.6	0.3	0.6	0.7	0.3	0.4	0.2	0.9	0.4	
1992-93 September	0.5	0.3	0.5	0.8	0.1	0.1	6.2	0.2	1.2	
		TREND —	PERCENTAG	E CHANGE F	ROM PREV	IOUS QUART	rer			
4004.00										
1991-92 September	0.0	-0.1	0.2	-0.2	-0.2	0.0	-5.0	0.2	-0.2 0.6 1.0 0.9	
December	0.3	0.4	0.4	0.1 0.6	0.4 0.7	0.6 0.7	-4.5 -0.1	0.4 0.4	1.0	
March June	0.5 0.5	0.7 0.6		0.8	0.7	0.7 0.5	2.7	0.4	0.9	
1992-93	0.5	0.4	0.3	0.8	0.4	0.3	2.8	0.4	J 0.8	
September	0.5	0.4	0.3	0.6	0.4					

<sup>(</sup>a) : The sum of private and government final consumption expenditure and total gross fixed capital expenditure. It is also equivalent to gross national expenditure less increase in stocks and the statistical discrepancy. Source: Australian National Accounts: National Income and Expenditure (5206.0) and Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0).



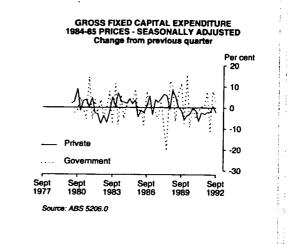
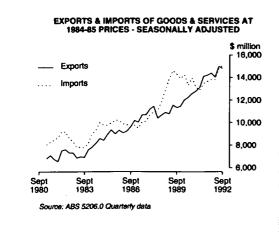


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES (a)

		Final consumption expenditure		Gross fixed capital expenditure			Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	tical Increase discre- in stocks pancy	Exports of goods and services	Imports of goods and services	GDP(I) Income based	
		_		ANNUAL (	MILLION)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	123,807 128,216 132,764 133,780 139,223 144,229 150,637 151,198 154,850	38.059 40,205 41,920 43,175 44,158 45,277 46,719 48,302 49,957	31,749 35,913 36,948 37,202 42,300 49,695 48,081 43,298 38,758	9,498 9,007 9,881 9,539 7,760 7,569 9,190 8,253 8,055	5,545 6,171 6,625 6,742 6,171 5,971 6,255 6,295 6,659	1,698 1,016 1,178 -1,153 -275 3,110 2,777 -1,243 -1,704	-980 -120 -1,153 -577 319 3,775 2,787 1,233 -1,208	30,609 35,275 36,735 40,469 43,670 43,966 47,062 52,603 57,539	34,189 39,505 40,082 38,948 42,825 53,037 55,799 53,510 55,964	205,796 216,177 224,816 230,229 240,501 250,555 257,709 256,429 256,942
		PEI	RCENTAGE	CHANGE	FROM PRI	EVIOUS YE	AR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2.6 3.5 0.8 4.1 3.6 4.4 0.4 2.4	4.3 5.6 4.3 3.0 2.3 2.5 3.2 3.4 3.4	3.1 13.1 2.9 0.7 13.7 17.5 -3.2 -9.9 -10.5	0.0 -5.2 9.7 -3.5 -18.6 -2.5 21.4 -10.2 -2.4	8.1 11.3 7.4 1.8 -8.5 -3.2 4.8 0.6 5.8	na	na	7.3 15.2 4.1 10.2 7.9 0.7 7.0 11.8 9.4	5.2 15.5 1.5 -2.8 10.0 23.8 5.2 -4.1 4.6	6.0 5.0 4.0 2.4 4.5 4.2 2.9 -0.5 0.2
			CONTRIB	UTION TO	ANNUAL C	ROWTH				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.6 2.1 2.5 2.4 2.1 2.6 0.2 1.4	0.8 1.0 0.8 0.6 0.4 0.5 0.6 0.6	0.5 2.0 0.5 0.1 2.2 3.1 -0.6 -1.9 -1.8	0.0 -0.2 0.4 -0.2 -0.8 -0.1 0.6 -0.4 -0.1	0.2 0.3 0.2 0.1 -0.2 -0.1 0.1 0.0 0.1	2.2 -0.3 0.1 -1.0 0.4 1.4 -0.1 -1.6 -0.2	0.5 0.4 -0.5 0.3 0.4 1.4 -0.4 -0.6 -1.0	1.1 2.3 0.7 1.7 1.4 0.1 1.2 2.2 1.9	-0.9 -2.6 -0.3 0.5 -1.7 -4.2 -1.1 0.9 -1.0	6.0 5.0 4.0 2.4 4.5 4.2 2.9 -0.5

<sup>(</sup>a) : Note that imports are subtracted from the sum of the other components to give expenditure on GDP. Implicit price deflators and fixed-weighted price indexes are in the Prices chapter. Source: Australian National Accounts: National Income and Expenditure (5206.0).



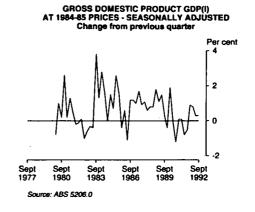


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES — continued

	Final cons expen	•	Gross fixe	ed capital exp	enditure		Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	tical Increase discre- in stocks pancy	Exports of goods and services	Imports of goods and services	GDP(I) income based	
	•		SEASON	IALLY ADJ	USTED (\$ I	MILLION)				
1990–91 September December March June	37,906 37,712 37,635 38,042	11,869 11,953 12,253 12,251	11,356 11,199 10,478 10,234	2,275 2,134 1,910 1,936	1,525 1,473 1,643 1,638	260 151 54 953	969 340 147 80	12,585 12,806 13,131 14,112	13,959 13,156 12,885 13,474	64,266 64,310 64,366 63,866
1991–92 September December March June	38,210 38,494 38,940 39,254	12,435 12,469 12,594 12,470	9,920 9,714 9,510 9,599	1,941 2,196 1,816 2,055	1,669 1,691 1,632 1,665	-674 -335 -262 -424	-517 -682 175 18	14,209 14,407 14,040 14,968	13,656 13,815 13,816 14,750	63,537 64,139 64,629 64,855
1992-93 September	39,259	12,708	9,397	2,106	1,713	273	-72	14,797	15,102	65,079
		PERC	ENTAGE C	HANGE FI	ROM PREV	IOUS QUAF	RTER			
1991–92 September December March June	0.4 0.7 1.2 0.8	1.5 0.3 1.0 -1.0	-3.1 -2.1 -2.1 0.9	0.3 13.1 -17.3 13.2	1.9 1.3 -3.5 2.0	na	na	0.7 1.4 -2.5 6.6	1.4 1.2 0.0 6.8	-0.5 0.9 0.8 0.3
1992-93 September	0.0	1.9	-2.1	2.5	2.9			-1.1	2.4	0.3
	PERCEN	TAGE CHAI	NGE FROM	CORRESP	PONDING (	QUARTER C	F PREVIO	OUS YEAR		
1991-92 September December March June	0.8 2.1 3.5 3.2	4.8 4.3 2.8 1.8	-12.6 -13.3 -9.2 -6.2	-14.7 2.9 -4.9 6.1	9.4 14.8 -0.7 1.6	na	na	12.9 12.5 6.9 6.1	-2.2 5.0 7.2 9.5	-1.1 -0.3 0.4 1.5
1992-93 September	2.7	2.2	-5.3	8.5	2.6			4.1	10.6	2.4
		1	CONTRIBU	TION TO C	UARTERL	Y GROWTH				
1991–92 September December March June	0.3 0.4 0.7 0.5	0.3 0.1 0.2 -0.2	-0.5 -0.3 -0.3 0.1	0.0 0.4 -0.6 0.4	0.0 0.0 -0.1 0.1	0.4 0.5 0.1 -0.2	-0.9 -0.3 1.3 -0.2	0.2 0.3 -0.6 1.4	-0.3 -0.2 0.0 -1.4	-0.5 0.9 0.8 0.3
1992–93 September	0.0	0.4	-0.3	0.1	0.1	1.1	-0.1	-0.3	-0.5	0.3

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

# GROSS PRODUCT BY INDUSTRY SEASONALLY ADJUSTED AT AVERAGE 1984-85 PRICES Change from same quarter of previous year

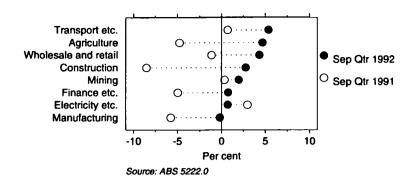


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES, BY INDUSTRY

Agriculture,							Finance,
			Flectricity.		Wholesale	Transport.	property
•			• •				and
			•				
							business
hunting	Mining	Manufacturing	water	Construction	trade	communication	services
		ANNUA	L (\$ MILLION)	<u> </u>			
9,654	12,689	36,316	7,141	15,339	33,077	14,011	20,183
9,073	16,450	30,171	7,36 <del>4</del> 7,017	10,002 17 411	35,640	16,134	21,763 23,664
9.745	15.875	39,610	8.126	17.086	35.271	16.713	25,528
9.138	17.404	42,108	8.547	17.848	37.661	17.971	27 698
9.125	17.324	44,606	8,965	19,201	40,183	19,189	29,487 31,374
9,757	19,428	45.921	9,363	19.836	40,763	19.977	31,374
10,394	19,956	43,556	9,613	17,504			30,399
9,505	20,392	42,212	9,737	16,493	39,585	21,126	29,156
	PERCE	NTAGE CHANG	SE FROM PR	EVIOUS YEAR			
43.3	8.5	1.5	4.2	0.3	3.9	5.3	2.1 7.8
0.2	13.9	5. I	0.2			6.U 6.7	7.0 8.7
-2.0 3.6		1.4	2.4	_1.0			7.9
-62	9.6	6.3	5.0	4.5		7.5	7.9 8.5 6.5
-0.1	-0.5	5.9	4.9	7.6	6.7	6.8	6.5
6.9	12.1	2.9	4.4	3.3	1.4	4.1	6.4
6.5	2.7	-5.2	2.7	-11.8	-4.0	2.8	-3.1
-8.6	2.2	-3.1	1.3	-5.8	1.1	2.9	-4.1
	S	EASONALLY A	DJUSTED (\$	MILLION)			
2,541	5,057	11,148	2,366	4,503	9,874	5,162	7,722
2,579	4,931	10,858	2,412	4,453	9,827	5,078	7,701
2,543	4,878	10,741	2,418	4,268	9,740	5,258	7,545 7,431
2,6/4	5,090	10,522	2,418	4,243	9,780	5,043	7,431
0.400	- 07-	40.500	0.407	4.400	0.700	C 400	7 227
2,420	5,075	10,506	2,437	4,120	9,762	5,199	7,337
2,233	5,022	10,430	2,436	4,160	10 101	5,263 5,210	7,224 7,274
2,369 2,395	5,224	10,457	2,435 2,435	4,114	10,102	5,353	7,318
2,533	5,177	10,486	2,455	4,234	10,183	5,477	7,394
	PERCEN	TAGE CHANGE	FROM PREV	IOUS QUARTE	R		
-9.5	-0.3	-0.2	0.8	-2.9	-0.2	3.1	-1.3
-7.7	-1.0	-0.7	0.0	1.0	-0.4	1.2	-1.5
7.0	1.1	0.3	-0.1	-1.7	3.9	1.1	0.7
0.3	2.9	0.5	0.1	0.6	0.0	0.6	0.6
5.8	-0.9	-0.2	0.8	2.9	0.8	2.3	1.0
	forestry, fishing and hunting 9,654 9,673 9,404 9,745 9,138 9,125 9,125 9,505 43.3 0.2 -2.8 3.6 6.2 -6.2 -0.1 6.9 6.5 -8.6 2,541 2,579 2,543 2,674 2,420 2,233 2,389 2,395 2,533	forestry, fishing and hunting  9,654 9,673 14,458 9,404 16,672 9,745 15,875 9,138 17,404 9,125 17,324 9,757 19,428 10,394 19,958 9,505 20,392  PERCE  43.3 8.5 0.2 13.9 -2.8 15.3 3.6 -4.8 -6.2 9.6 -0.1 -0.5 6.9 12.1 6.5 2.7 -8.6 2.2  S  2,541 2,543 4,878 2,674 5,090  2,420 5,075 2,233 5,072 2,389 5,076 2,395 5,224  2,533 5,177  PERCEN	forestry, fishing and hunting Mining Manufacturing  ANNUAL  9,654 12,689 36,316 9,673 14,458 38,171 9,404 16,672 39,091 9,745 15,875 39,610 9,138 17,404 42,108 9,125 17,324 44,606 9,757 19,428 45,921  PERCENTAGE CHANC  43.3 8.5 1.5 0.2 13.9 5.1 -2.8 15.3 2.4 3.6 -4.8 1.3 -6.2 9.6 6.3 -0.1 -0.5 5.9 6.9 12.1 2.9 6.5 2.7 -5.2 -8.6 2.2 -3.1   SEASONALLY AL  2,541 5,057 11,148 2,579 4,931 10,858 2,543 4,878 10,741 2,674 5,090 10,522  2,420 5,075 10,506 2,233 5,022 10,430 2,389 5,076 10,457 2,395 5,224 10,511  2,533 5,177 10,486  PERCENTAGE CHANGE  PERCENTAGE CHANGE	forestry, fishing and hunting Mining Manufacturing water    ANNUAL (\$ MILLION)	forestry, fishing and hunting Mining Manufacturing water Construction    ANNUAL (\$ MILLION)	Torestry,   Fishing   Gas   Gas	Forestry, fishing and and storage and hunting   Manufacturing   Manufacturing   Mater   Construction   Manufacturing   Mater   Construction   Manufacturing   Mater   Construction   Manufacturing   Mater   Construction   Mater   Construction   Mater   Construction   Mater   Construction   Mater   Construction   Mater   Construction   Material   Mate

Source: Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0).

## GROSS PRODUCT BY INDUSTRY SEASONALLY ADJUSTED AT AVERAGE 1984-85 PRICES Change from same quarter of previous year

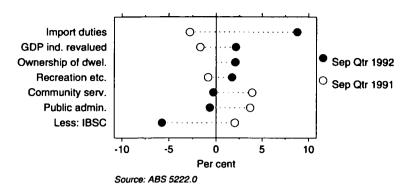
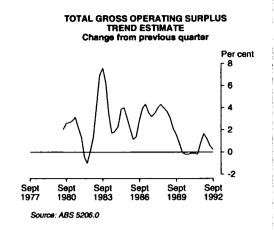


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES, BY INDUSTRY — continued

			Recreation,			Less:	
	Public		personal			Imputed	
	administration		and	Ownership		bank	GDP(P)
	and	Community	other	of	Import	service	production
Period	defence	services	services	dwellings	duties	charge	based
			ANNUAL (\$ MII				
			<u>`</u>	<u>_</u>			
1983–84 1984–85	8,641 8,047	24,225 25,055	8,423 8,691	17,640 18,048 18,498 18,902 19,273 19,699 20,193	2,438 2,927 3,039	5,697 5,942 5,459	204,080 216,147 226,305
1985–86	8,947 9,006 9,235 9,435	25,033 26,250 27,179 28,114 29,108 30,209	9,024	18 498	3,030	5,342	210,147
198687	9,235	27,179	9,059	18 902	2 774	5,966	229 137
198687 198788	9,435	28 114	9,513	19 273	2,774 2,955	5,966 6,180	229,137 241,485 253,485
1988–89	9,383 9,262 9,395	20,117	9,799	19 699	3,840	6,424	253 485
1989-90	9.262	30,209	10 145	20 193	4,029	5.376	264 RR1
1990-91	9 395	30,973	10,145 10,007	20,655	4,029 3,839	6,386	259,581
1991-92	9,667	31,652	10,179	20,655 21,082	3,921	6,135	258,572
		PERCENTAGE	E CHANGE FRO	OM PREVIOUS YE	AR		
1983–84	8.3	7.0	3.3	2.1 2.3 2.5 2.2 2.0	6.7	9.5 4.3	5.0
1984-85	3.5 0.7	3.4	3.2 3.8	2.3	20.0	4.3	5.9
1985-86	0.7	4.8	3.8	2.5	3.8	-8.1	4.7
1986–87 1987–88	2.5	3.5	0.4	2.2	<b>8.7</b>	9.3	1.3
1987-88	2.2	3.4	5.0	2.0	6.5	3.6	5.4
1988–89	2.5 2.2 -0.6 -1.3	4.8 3.5 3.4 3.5 3.8 2.5 2.2	3.0	22	29.9	3.9	5.0
1989–90	-1.3	3.8	3.5	2.5	4.9	-16.3	4.5
1990-91	1.4	2.5	-1.4	2.3	-4.7	18.8	-2.0
1991–92	2.9	2.2	1.7	2.5 2.3 2.1	2.1	18.8 -3.9	-0.4
		SEASON	IALLY ADJUSTI	ED (\$ MILLION)			
1990–91							
September	2,323	7,622 7,714	2,530 2,523	5,122	994	1,540	65,424 64,920
December	2,344	7,714	2,523	5,122 5,151 5,178	989	1,640	64,920
March	2,323 2,344 2,373	7,793	2,483	5,178	915	1,587	64,546
June	2,356	7,843	2,470	5,204	936	1,619	64,391
1991-92	2 422	7.000	0.500		200	4 570	04.040
September	2,409	7,920	2,509 2,564	5,230	966	1,572 1,550	64,318
December	2,409 2,435 2,413	7,920 7,930 7,939	2,564	5,230 5,256 5,284	1,001	1,550	64,318 64,126 64,715
March	2,413	7,939	2,533	5,284	926	1,518	64,715
June	2,410	7,916	2,574	5,312	1,028	1,495	65,197
1992-93 September	2.393	7.899	2.552	5,338	1.051	1,482	65,690
		_ <del></del>		PREVIOUS QUA			
		PERCENTAGE	HANGE FROM	PREVIOUS QUA	nien		
1991-92							
September	2.2	1.0	1.6	0.5 0.5	3.2	-2.9	-0.1
December	1.1	0.1	2.2	0.5	3.6	-1.4	-0.3
March	-0.9	0.1	-1.2 1.6	0.5	-7.5 11.0	-2.1 -1.5	0.9
June	-0.1	-0.3	1.6	0.5	11.0	-1.5	0.7
1992-93							

Source: Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0).



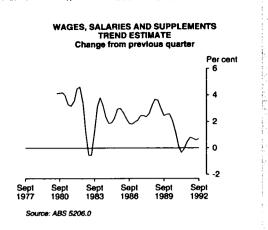


TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

			Gross opera	ting surplus			Indirect	
	Wages	Private	Public			GDP at	taxes	GDP(I)
	salaries and	tradina	trading	General	Financial	factor	less	Income
Period	supplements	enterprises	enterprises	government	enterprises	cost	subsidies	based
		<del></del>	ANNUA	L (\$ MILLION)				
1983–84	100,620	64,507	6,330	4,357	-3,461	172,353	22,478	194,831
1984-85	110,981	72,200	7,517	4,599	-4,961	190,336	25,840	216,176
1985-86	122,480 133,752	80,959 89,312	8,771 9,964	5,028	-5,469	211,769 232,643	28,548	240,317 264,383
1986–87 1987–88	133,752 146,696	101,244	12,816	5,447 5,797	-5,832 -5,398	261,155	31,740 37,054	298,209
1988–89	165 240	110 322	13,885	6.180	-5,036 -6 046	298,590	40,995	339,585
1989-90	165,249 184,210	119,322 127,666	14,161	6,678	-6,046 -7,324	325,391	44,167	369,558
1990-91	192,567	124,913	16,698	7.034	-7.332	333,880	44.221	378,101
1991-92	196,013	127,253	16,890	7,360	-7,089	340,427	44,292	384,719
		PERCE	VTAGE CHAN	GE FROM PRE	VIOUS YEAR			
1983-84	6.0	26.0	26.2	7.0	16.3	13.2	15.2	13.4
198485	10.3	11.9	18.8	5.6	43.3	10.4	15.0	11.0
1985-86	10.4	12.1	16.7	9.3 8.3	10.2	11.3	10.5	11.2
1986-87	9.2 9.7	10.3	13.6	8.3	6.6	9.9	11.2	10.0
1987-88	9.7	13.4	28.6	6.4	-7.4 10.0	12.3 14.3	16.7	12.8 13.9
1988-89	12.6	17.9	8.3	6.6	12.0	9.0	10.6	8.8
1989-90	11.5 4.5	7.0 -2.2	2.0 17.9	8.1 5.3	21.1 0.1	9.0 2.6	7.7 0.1	2.3
1990–91 1991–92	4.5 1.8	-2.2 1.9	17.9	3.3 4.6	-3.3	2.0	0.1	1.8
				DJUSTED (\$ M				
_			AOONALLIA	.D0001ED (#16				
1990-91	40.075	20.007	4 100	4 700	-1.905	00 017	10.011	04 120
September	48,275 48,564	30,987 31,742	4,132 4,062	1,728 1,748	-1,905 -1,881	83,217 84,235	10,911 11,008	94,128 95,243
December	48,564		4,062 4,233	1,748 1,769	-1,807 -1,807	83,683	11,237	94,920
March	48,569 47,788	30,919 30,697	4,235 4,285	1,789	-1,735	82.824	11,059	93.883
June	47,700	30,037	4,200	1,769	-1,733	02,024	11,035	35,000
1991-92 September	48,711	31,468	3,949	1,809	-1,772	84.165	10.779	94,944
December	48,973	31,704	4,118	1,829	-1.792	84.832	11,102	95,934
March	49,270	32,442	4.539	1,849	-1,792 -1,760	84,832 86,340	11,090	97,430
June	49,419	31,783	4,539 4,379	1,873	-1,765	85,689	11,280	96,969
1992-93	E0 060	20.070	4 406	1,893	-1.805	86,922	11,139	98,061
September	50,068	32,270	4,496		·	· · · · · · · · · · · · · · · · · · ·	11,139	50,001
		PERCENT	AGE CHANGE	FROM PREV	IOUS QUARTE	<u>R</u>		
1991-92								
September	1.9	2.5	-7.8	1.1	2.1	1.6	-2.5 3.0	1.1
December	0.5	2.5 0.7	4.3	1.1	1.1	0.8		1.0
March	0.6	2.3	10.2	1.1	-1.8	1.8	-0. <u>1</u>	1.6
June	0.3	-2.0	-3.5	1.3	0.3	-0.8	1.7	-0.5
1992-93					• •			
September	1.3	1.5	2.7	1.1	2.3	1.4	-1.2	1.1

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

#### NATIONAL DISPOSABLE INCOME SEASONALLY ADJUSTED Change from previous quarter

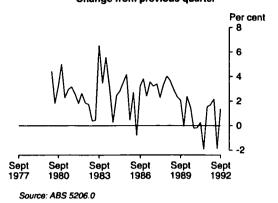
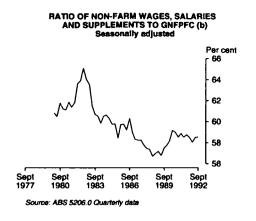
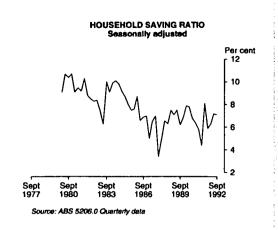


TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT

Period	Wages salaries and supple- ments	Net operating surplus	Net income paid overseas	Indirect taxes less subsidies	Net Unreq- uited transfers to overseas	National dispo- sable Income (a)	Final consump- tion expend- iture	Saving
			ANNUA	. (\$ MILLION)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1988-90 1989-90 1990-91	100,620 110,981 122,480 133,752 136,696 165,249 184,210 192,567 196,013	41,624 46,620 51,626 56,407 68,095 82,690 85,853 83,417 84,086	4,639 6,513 7,673 8,672 10,239 13,587 17,325 17,764 15,849	22,478 25,840 28,548 31,740 37,054 40,995 44,167 44,221 44,292	-115 -198 -709 -1,213 -1,664 -2,198 -2,346 -2,486 -2,289	160,198 177,126 195,690 214,440 243,270 277,545 299,251 304,927 310,831	152.645 168.421 188.459 206.445 228.132 251.550 278.546 295.917 311.538	7,553 8,705 7,231 7,995 15,138 25,995 20,705 9,010 -707
		SI	EASONALLY A	DJUSTED (\$ M	IILLION)			
1990–91 September December March June	48,275 48,564 48,569 47,788	20,703 21,273 20,559 20,332	3,884 5,010 4,361 4,572	10,911 11,008 11,237 11,059	-576 -623 -665 -598	76,581 76,458 76,669 75,205	72,587 73,989 74,512 75,016	3,994 2,469 2,157 189
1991-92 September December March June	48,711 48,973 49,270 49,419	20,614 20,868 21,915 20,928	4,308 3,778 3,497 4,269	10,779 11,102 11,090 11,280	-592 -519 -618 -560	76,388 77,684 79,396 77,918	76,465 77,490 78,677 79,022	-77 194 719 -1,104
1992-93 September	50,068	21,363	4,003	11,139	-431	78,998	79,814	-816

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





#### **TABLE 2.6. NATIONAL ACCOUNTS RATIOS AND INDEXES**

			Ratios (per cent)			Indexes of hours worked and labour productivity (1984–85 = 100.0)		
Period	Private final demand to total domestic demand	Private non-farm stocks to sales (a)	Household saving ratio	Corporate gross operating surplus to GNFPfc (b)	Non-farm wages salaries and supplements to GNFPfc (b)	GDP(A) average per hour worked	GDP(P) production based per hour worked (c)	Market sector gross product per hour worked (c)
			A	NNUAL				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	74.6 74.8 74.4 74.2 75.8 76.7 76.2 75.6 75.0	61.6 60.1 60.2 58.4 55.9 54.8 55.7 53.9 51.6	9.5 8.5 7.5 6.5 6.9 6.6 6.6	14.8 15.2 15.2 15.1 15.6 16.2 15.6 14.4	60.4 60.1 59.2 58.9 57.7 56.9 58.1 58.6 58.4	98.2 100.0 100.9 100.3 100.6 101.7 100.8 101.1 103.3	97.5 100.0 101.2 99.9 101.0 103.0 103.0 102.1 103.5	96.0 100.0 101.7 99.9 101.7 104.6 103.2 105.2
			SEASONA	LLY ADJUST	ED			
1990–91 September December March June	75.9 75.9 75.3 75.3	54.2 53.9 54.2 53.2	6.8 6.4 5.8 4.4	14.3 15.1 14.0 14.0	59.0 58.5 58.9 58.5	99.7 101.2 99.9 102.9	101.5 102.1 100.3 103.6	102.2 103.2 100.4 105.5
1991–92 September December March June	75.0 74.7 75.1 75.1	52.6 52.2 51.3 50.2	8.1 5.9 6.3 7.2	14.3 14.4 14.7 13.9	58.8 58.5 58.0 58.5	102.5 103.1 101.7 105.1	103.2 102.9 102.0 105.5	104.8 104.3 102.8 108.1
1992-93 September	74.6	50.3	7.1	14.1	58.6	104.6	105.3	107.8

<sup>(</sup>a) : Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm stocks. (b) : Corporate gross operating surplus includes private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPtc = 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 and Expenditure (5208.0) and Australian National Accounts: Gross Product, Employment and Hours Worked (5222.0).

## 3 INTERNATIONAL ACCOUNTS

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#### **RELATED PUBLICATIONS**

Australian National Accounts: National Income and Expenditure (5206.0)

Balance of Payments, Australia (5301.0)

Balance of Payments, Australia (5302.0)

International Investment Position, Australia (5306.0)

Foreign Trade, Australia: Merchandise Exports and Imports by Country (5422.0)

Foreign Trade, Australia, Merchandise Exports (5432.0)

Foreign Trade, Australia, Merchandise Imports (5433.0)

## **ACCOUNTS**

INTERNATIONAL The balance of payments for December 1992 showed a trend estimate for the current account deficit of \$1,509 million, down slightly from the previous month's estimate. This was the first fall in the monthly trend estimate of the deficit since January 1992. The surplus on merchandise trade rose \$38 million to \$71 million, following rises in the two preceding months and reversing the falls experienced earlier in 1992. Although trend estimates for both merchandise exports and imports have been rising throughout 1992, exports have been rising more rapidly than imports since October 1992. The deficit on goods and services in December 1992 fell 6.9 per cent to \$256 million, the second successive fall in this monthly deficit.

> In seasonally adjusted terms, the current account deficit in December 1992 fell \$406 million (25 per cent) to \$1,221 million. This was the second successive fall in the monthly seasonally adjusted deficit since the peak in October 1992. Underlying the fall in the deficit were:

- a turnaround of \$366 million (from a deficit to a surplus) in the balance on merchandise trade, as exports rose 2 per cent and imports fell 6 per cent;
- a fall in the net income deficit of 6 per cent to \$1,328 million. Income credits rose 4 per cent (\$14 million), while income debits fell 4 per cent (\$71 million); and

an increase of 14 per cent (\$18 million) in the net unrequited transfers surplus.

Partly offsetting the above was a 19 per cent rise in the net services deficit to \$390 million, reflecting a 4 per cent (\$53 million) fall in credits and a 1 per cent (\$10 million) rise in debits.

☐ In seasonally adjusted terms, merchandise exports rose 2 per cent to \$5,195 million in December 1992. In original terms, merchandise exports rose 5 per cent to \$5,397 million. Rural exports rose 3 per cent to \$1.558 million, reflecting rises in "other" rural exports (due mainly to increased exports of fish, crustaceans and molluscs) and sugar. These rises were partly offset by falls in exports of cereals. Non-rural exports rose 6 per cent to \$3,839 million. The largest rises were recorded in metal ores and minerals, gold, coal, coke and briquettes and "other" metals.

In seasonally adjusted terms, merchandise imports fell 6 per cent to \$4,842 million in December 1992. In original terms, merchandise imports fell 11 per cent to \$4,780 million, mainly reflecting falls in imports of machinery (down \$497 million or 27 per cent from the November figure which included structural components for the Goodwyn A offshore production platform and the OPTUS B1 satellite), "other" manufactures, civil aircraft, and textiles, fabrics etc. These falls were partly offset by rises in imports of metals and metal manufactures, road vehicles, and "other" imports.

		Trends in E	Balance of Payı	nents: Month	ly Current Accor	unt		
				1992				
	May	June	July	August	September	October	November	Decembe
			\$	MILLION				
Merchandise exports fob	4,658	4,719	4,781	4,842	4,908	4,977	5,046	5,097
Merchandise imports fob	-4,470	-4,594	-4,709	-4,814	-4,901	-4,967	-5,013	-5,026
Balance on goods and services	-87	-168	-221	-256	-276	-283	-275	-256
Balance on current account	-1,247	-1,347	-1,407	-1,449	-1,481	-1,507	-1,515	-1,509
		PERCEN	TAGE CHANG	E FROM PR	EVIOUS MONTI	н		
Merchandise exports fob	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.0
Merchandise imports fob	-2.6	-2.8	-2.5	-2.2	-1.8	-1.3	-0.9	-0.3
Balance on goods and services	na	-93.1	-31.5	-15.8	-7.8	-2.5	2.8	6.9
Balance on current account	-10.4	-8.0	-4.5	-3.0	-2.2	-1.8	-0.5	0.4



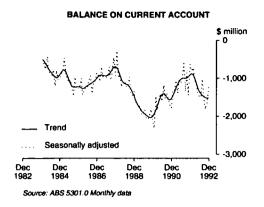
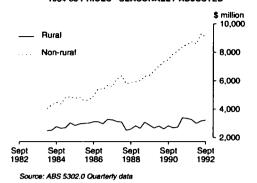


TABLE 3.1. BALANCE OF PAYMENTS, CURRENT ACCOUNT (\$ MILLION)

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
			A	NNUAL				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1999-91 1991-92	23,661 29,730 32,148 36,038 41,515 43,894 48,564 52,155 54,930	-23,497 -30,093 -35,676 -37,159 -40,386 -47,032 -50,991 -49,256 -51,054	164 -363 -3,528 -1,121 1,129 -3,138 -2,427 2,899 3,876	-2,782 -3,869 -4,044 -3,345 -2,793 -3,288 -4,769 -3,419 -2,794	-2,618 -4,232 -7,572 -4,466 -1,664 -6,426 -7,196 -520 1,082	-4,883 -6,792 -7,928 -8,739 -10,511 -13,580 -17,179 -18,166 -15,776	115 198 709 1,213 1,664 2,198 2,346 2,486 2,285	-7,386 -10,826 -14,791 -11,992 -10,511 -17,808 -22,029 -16,200 -12,409
		QUA	RTERLY — SE	ASONALLY A	OJUSTED(a)			
1990–91 December March June	13,104 13,122 13,520	-12,427 -12,276 -12,149	677 846 1,371	-819 -601 -613	-142 245 758	-5,062 -4,413 -4,624	623 665 598	-4,581 -3,503 -3,268
1991–92 September December March June	13,593 13,673 13,564 14,176	-12,305 -12,662 -12,748 -13,437	1,288 1,011 816 739	-582 -622 -511 -513	706 389 305 226	-4,360 -3,829 -3,548 -4,320	592 519 618 560	-3,062 -2,921 -2,625 -3,534
1992-93 September	14,524	-14,511	13	-677	-664	-3,980	431	-4,213
		M	ONTHLY — SE	ASONALLY A	DJUSTED			
1991–92 October November December January February March April May June	4,485 4,491 4,541 4,502 4,449 4,518 4,745 4,536 4,760	-4,146 -4,534 -3,976 -4,086 -4,179 -4,315 -4,338 -4,381 -4,731	339 -43 565 416 270 203 407 155 29	-167 -238 -231 -135 -86 -202 -274 -325 -330	172 -281 334 281 184 1 133 -170 -301	-1,234 -1,332 -1,118 -1,247 -1,111 -1,284 -1,456 -1,400 -1,328	210 173 161 173 203 236 181 195 161	-852 -1,440 -623 -793 -724 -1,047 -1,142 -1,375 -1,468
1992-93 July August September October November December	4,816 4,690 5,226 4,660 5,117 5,195	-4,848 -4,382 -5,199 -4,988 -5,130 -4,842	-32 308 27 -328 -13 353	-268 -249 -323 -209 -327 -390	-300 59 -296 -537 -340 -37	-1,309 -1,221 -1,411 -1,433 -1,413 -1,328	140 147 157 157 126 144	-1,469 -1,015 -1,550 -1,813 -1,627 -1,221

<sup>(</sup>a) : Quarterly seasonally adjusted estimates are from Balance of Payments, Australia (5302.0) — issued quarterly. These estimates are not necessarily the same as the corresponding monthly seasonally adjusted estimates, obtained from Balance of Payments, Australia (5301.0) — issued monthly. The differences are due to (1) data revisions to the original monthly data not feeding into the monthly original series, and hence the quarterly 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 (5301.0).

#### COMPONENTS OF MERCHANDISE EXPORTS 1984-85 PRICES - SEASONALLY ADJUSTED



#### COMPONENTS OF MERCHANDISE EXPORTS 1984-85 PRICES - SEASONALLY ADJUSTED Change from previous quarter

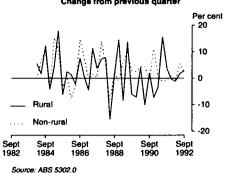
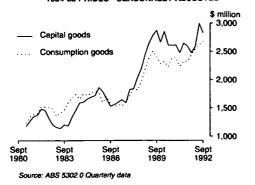


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1984–85 PRICES (\$ MILLION)

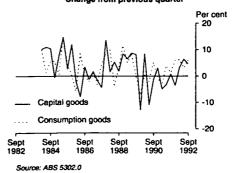
	Merchai	ndise expor	ts fob (a)				Merchar	ndise import	s fob (a)			
					Totai exports	End	logenous go	oods				Tota Import
Period	Rural	Non- rural	Total	Services credits	of goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	good and service
				ANNU	AL AT CUF	RENT PE	RICES					
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	8,978 11,194 12,198 13,194 15,341 16,069 15,344 14,022 15,596	14,683 18,536 19,950 22,844 26,174 27,825 33,220 38,133 39,334	23,661 29,730 32,148 36,038 41,515 43,894 48,564 52,155 54,930	4,913 5,543 6,485 7,756 9,786 10,999 11,760 13,224 14,135	28,574 35,273 38,633 43,794 51,301 54,893 60,324 65,379 69,065	5,616 6,918 8,123 8,296 9,348 11,432 12,125 12,207 13,579	4,936 6,567 8,146 8,031 8,578 10,583 11,743 10,588 10,260	9,847 12,371 14,868 16,373 18,631 20,831 22,353 20,813 22,009	3.098 4.237 4,539 4,459 3,829 4,186 4,770 5.648 5,206	23,497 30,093 35,676 37,159 40,386 47,032 50,991 49,256 51,054	7,695 9,412 10,411 10,858 12,313 14,070 16,195 16,266 16,317	31,19 39,50 46,08 48,01 52,69 61,10 67,18 65,52 67,37
			SEAS	ONALLY	ADJUSTE	AT CUR	RENT PR	ICES			·	
1990–91 September December March June	3,627 3,362 3,251 3,760	8,770 9,742 9,871 9,760	12,397 13,104 13,122 13,520	3,250 3,237 3,350 3,382	15,647 16,341 16,472 16,902	3,085 3,066 2,968 3,087	2,672 2,755 2,621 2,535	5,171 4,991 5,206 5,437	1,427 1,615 1,481 1,090	12,355 12,427 12,276 12,149	4,255 4,056 3,951 3,995	16,610 16,483 16,227 16,144
1991-92 September December March June	3,905 3,895 3,853 3,931	9,688 9,778 9,711 10,245	13,593 13,673 13,564 14,176	3,372 3,479 3,574 3,703	16,965 17,152 17,138 17,879	3,130 3,322 3,533 3,644	2,557 2,466 2,545 2,710	5,227 5,364 5,710 5,736	1,391 1,510 960 1,347	12,305 12,662 12,748 13,437	3,954 4,101 4,085 4,216	16,259 16,769 16,839 17,659
1992-93 September	4,041	10,483	14,524	3,752	18,276	3,863	2,834	6,042	1,772	14,511	4,429	18,940
			A	NNUAL A	TAVERAG	E 1984-8	5 PRICES	3				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	9,424 11,194 11,881 12,436 11,916 11,243 11,002 11,708 12,795	16,028 18,537 18,554 21,468 23,900 24,178 27,491 31,837 35,113	25,452 29,731 30,835 33,904 35,816 35,421 38,493 43,545 47,908	5,157 5,544 5,900 6,565 7,854 8,545 8,569 9,058 9,631	30,609 35,275 36,735 40,469 43,670 43,966 47,062 52,603 57,539	6.482 6,918 6.888 6.210 6,990 8,993 9,264 9,364 9,909	5,219 6,567 7,035 6,356 7,291 10,043 11,000 10,364 10,641	10,672 12,371 12,749 12,656 14,262 16,546 17,388 16,516 17,633	3,396 4,237 4,470 5,061 4,599 5,731 5,621 5,616 5,980	25,769 30,093 31,136 30,287 33,140 41,313 43,273 41,860 44,163	8,420 9,412 8,946 8,661 9,685 11,724 12,526 11,650 11,801	34,189 39,509 40,082 38,948 42,829 53,037 55,799 53,510 55,964
		S	EASONA	LLY ADJU	JSTED AT	AVERAG	E 1984-8	5 PRICES				
1990–91 September December March June	2,835 2,710 2,744 3,402	7,489 7,896 8,098 8,411	10,324 10,606 10,842 11,813	2,261 2,200 2,289 2,299	12,585 12,806 13,131 14,112	2,391 2,390 2,244 2,330	2,615 2,620 2,478 2,653	4,174 3,967 4,020 4,329	1,615 1,358 1,379 1,267	10,795 10,335 10,121 10,579	3,164 2,821 2,764 2,895	13,959 13,156 12,889 13,474
1991-92 September December March June	3,349 3,281 3,001 3,185	8,562 8,744 8,588 9,303	11,911 12,025 11,589 12,488	2,298 2,382 2,451 2,480	14,209 14,407 14,040 14,968	2,325 2,451 2,546 2,613	2,599 2,479 2,596 2,997	4,227 4,256 4,510 4,630	1,608 1,634 1,225 1,522	10,759 10,820 10,877 11,762	2,897 2,995 2,939 2,988	13,656 13,815 13,816 14,750
1992-93 September	3,235	9,058	12,293	2,504	14,797	2,679	2,829	4,705	1,864	12,077	3,025	15,102

<sup>(</sup>a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

#### COMPONENTS OF MERCHANDISE IMPORTS 1984-85 PRICES - SEASONALLY ADJUSTED



#### COMPONENTS OF MERCHANDISE IMPORTS 1984-85 PRICES - SEASONALLY ADJUSTED Change from previous quarter



## TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1984–85 PRICES — continued

	Merchano	dise exports	fob (a)				Merchan	dise import	s fob (a)			
					Total exports of	End	logenous go	ods				Tota import: o
Period	Rural	Non- rural	Total	Services credits	goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	goods and services
	F	PERCENT	AGE CH	IANGE F	ROM PRE	VIOUS YE	AR AT CL	RRENT	PRICES			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	13.6 24.7 9.0 8.2 16.3 4.7 -4.5 -8.6 11.2	12.7 26.2 7.6 14.5 14.6 6.3 19.4 14.8 3.1	13.0 25.6 8.1 12.1 15.2 5.7 10.6 7.4 5.3	9.2 12.8 17.0 19.6 26.2 12.4 6.9 12.4 6.9	12.4 23.4 9.5 13.4 17.1 7.0 9.9 8.4 5.6	18.4 23.2 17.4 2.1 12.7 22.3 6.1 0.7 11.2	13.3 33.0 24.0 -1.4 6.8 23.4 11.0 -9.8 -3.1	15.7 25.6 20.2 10.1 13.8 11.8 7.3 -6.9 5.7	-24.4 36.8 7.1 -1.8 -14.1 9.3 14.0 18.4 -7.8	8.3 28.1 18.6 4.2 8.7 16.5 8.4 -3.4	6.0 22.3 10.6 4.3 13.4 14.3 15.1 0.4 0.3	7.7 26.1 16.7 4.2 9.8 15.9 10.0 -2.8
	PE	RCENTAC	E CHA	NGE FRO	M PREVIO	OUS QUA	RTER AT	CURREN	T PRICES			_
1991–92 September December March June	3.9 -0.3 -1.1 2.0	-0.7 0.9 -0.7 5.5	0.5 0.6 -0.8 4.5	-0.3 3.2 2.7 3.6	0.4 1.1 -0.1 4.3	1.4 6.1 6.4 3.1	0.9 -3.6 3.2 6.5	-3.9 2.6 6.5 0.5	27.6 8.6 -36.4 40.3	1.3 2.9 0.7 5.4	-1.0 3.7 -0.4 3.2	0.7 3.1 0.4 4.5
1992-93 September	2.8	2.3	2.5	1.3	2.2	6.0	4.6	5.3	31.6	8.0	5.1	7.3
	PER	CENTAGE	CHAN	SE FROM	PREVIOL	JS YEAR	AT AVERA	GE 1984	85 PRICE	S		
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3.3 18.8 6.1 4.7 -4.2 -5.6 -2.1 6.4 9.3	11.3 15.7 2.3 13.3 11.3 1.2 13.7 15.8 10.3	8.2 16.8 3.7 10.0 5.6 -1.1 8.7 13.1	3.2 7.5 6.4 11.3 19.6 8.8 0.3 5.7 6.3	7.3 15.2 4.1 10.2 7.9 0.7 7.0 11.8 9.4	12.7 6.7 -0.4 -9.8 12.6 28.7 3.0 1.1 5.8	9.3 25.8 7.1 -9.7 14.7 37.7 9.5 -5.8 2.7	12.3 15.9 3.1 -0.7 12.7 16.0 5.1 -5.0 6.8	-21.1 24.8 5.5 13.2 -9.1 24.6 -1.9 -0.1 6.5	5.9 16.8 3.5 -2.7 9.4 24.7 4.7 -3.3 5.5	3.0 11.8 -5.0 -3.2 11.8 21.1 6.8 -7.0	5.2 15.1 1.3 -2.8 10.0 23.1 -4.0
	PERCE	NTAGE C	HANGE	FROM P	REVIOUS	QUARTE	R AT AVE	RAGE 19	84-85 PRI	CES		
1991-92 September December March June	-1.6 -2.0 -8.5 6.1	1.8 2.1 -1.8 8.3	0.8 1.0 -3.6 7.8	0.0 3.7 2.9 1.2	0.7 1.4 -2.5 6.6	-0.2 5.4 3.9 2.6	-2.0 -4.6 4.7 15.4	-2.4 0.7 6.0 2.7	26.9 1.6 -25.0 24.2	1.7 0.6 0.5 8.1	0.1 3.4 -1.9 1.7	1.4 1.2 0.0 6.0
1992-93 September	1.6	-2.6	-1.6	1.0	-1.1	2.5	-5.6	1.6	22.5	2.7	1.2	2.4

<sup>(</sup>a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

TABLE 3.3. MERCHANDISE EXPORTS BY COMMODITY GROUP

			Rural				Manufacturing	
Period	Meat and meat preparations	Cereal grains and cereal preparations	Sugar, sugar preparations and honey	Wool and sheepskins	Other rural	Machinery	Transport equipment	Manufactures nec
			ORIGINA	AL (\$ MILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,357 1,409 1,698 2,247 2,557 2,270 2,936 3,173 3,431	2,861 4,000 3,848 2,759 2,298 2,828 3,288 2,436 2,352	665 625 652 698 701 934 1,104 948 747	1,960 2,651 3,028 3,920 5,806 5,984 3,753 2,887 3,829	2,135 2,509 2,972 3,570 3,979 4,053 4,263 4,578 5,237	885 951 1,153 1,629 1,836 1,917 2,468 3,123 3,470	494 715 471 1,041 1,022 912 1,178 1,907 1,652	1,542 1,699 1,888 2,371 3,006 3,299 4,061 4,355 5,260
1991–92 October November December January February March April May June	285 310 291 191 279 298 317 345 262	180 150 183 188 226 281 247 192 175	71 51 37 60 48 35 25 19 38	349 391 400 300 301 378 352 314 252	444 405 456 350 380 443 479 545 491	307 315 331 200 259 295 289 310 329	112 110 123 68 137 176 126 125	420 485 441 366 403 484 406 447 502
1992–93 July August September October November December	309 278 342 329 334 350	185 139 150 176 243 206	105 122 105 137 86 110	242 199 319 313 364 380	474 474 504 402 483 512	332 347 335 325 437 372	223 152 157 96 183 192	481 479 534 491 500 527

		Min	erals and Metals				
	Metal	Coal,					
	ores	coke	Other			Other	
	and	and	mineral		Other	non	Total
Period	minerals	briquettes	fuels	Gold	metals	rural	exports
			PRIGINAL (\$ MIL	LION)			
1983-84	4,115	3,477	1,502	400	1,916	352	23,661 29,730 32,148 36,038
1984-85	4,782 4,877	4,591 5,204 5,361	2,294	601	2,492 2,421 2,933 3,863 4,669	411	29,730
1985-86 1986-87	4,877	5,204	2,214	1,137	2,421	585	32,148
1987-88	4,958 5,480	4,866	1,564 1,786	2,047	2,933	940	36,038
1988-89	6,689	4,805	1,258	3,107 3,021	3,863 4,669	1,208 1,255	41,515 43,894 48,564
1989-90	7,600	5,932	2.068	3,764	4,650	1,499	45,034 48 564
1990-91	8,557	6,480	3,595	4,136	4.737	1,243	52,155
1991–92	7,941	6,947	3,401	4,605	4,650 4,737 4,777	1,281	52,155 54,930
1991-92							
October	695	564	347	334	337	167	4,612
November	709	474	308	439	418	90	4,655
December	693	606	282	320	401	143	4,707
January February	620 603	655 564	340 218	390 310	322 396	102	4,152
March	606	546	258	401	396 427	90 120	4,214
	678	546 582	243	360	402	68	4,748
April May	640	643	339	404	411	153	4 887
June	636	600	305	395	452	106	4,612 4,655 4,707 4,152 4,214 4,748 4,574 4,887 4,693
1992-93							
July	664	629	314	297	433	129	4.817
August	644	604	276	444	395	110	4,817 4,663
September	667	625	352	470	497	116	5,173 4,808 5,129
October November	710 588	609	357	385	382	96	4,808
December	754	597 666	401 292	423 507	400 467	96 90 62	5,129
Scomoo	1.04	000	232	307	407	02	5,397

Source: Balance of Payments, Australia (5301.0).

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

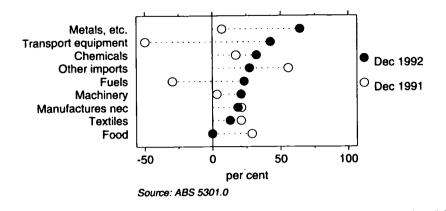


TABLE 3.4. MERCHANDISE IMPORTS BY COMMODITY GROUP

Period	Food, beverages and tobacco	Fuels	Chemicals	Textiles	Metals and metal manu- factures	Machinery	Transport equip- ment	Manu- factures nec	Other imports	Total Imports
			(	ORIGINAL (	\$ MILLION	1)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,211 1,476 1,705 1,936 2,013 2,200 2,285 2,323 2,443	2,209 2,321 1,909 1,751 2,036 2,014 2,520 3,147 2,824	2,155 2,567 3,003 3,466 4,280 4,973 5,203 5,163 5,552	1,304 1,452 1,669 1,830 1,931 2,002 1,946 1,830 2,012	1,143 1,462 1,695 1,845 2,205 2,625 2,764 2,484 2,476	6,325 8,308 10,827 11,360 12,230 13,793 15,522 14,228 14,710	2,936 4,512 5,415 4,502 4,152 6,849 7,759 7,684 7,372	4,681 5,930 6,892 7,700 8,563 9,766 10,308 10,108 11,107	1,533 2,065 2,561 2,769 2,976 2,810 2,684 2,289 2,558	23,497 30,093 35,676 37,159 40,386 47,032 50,991 49,256 51,054
1991–92 October November December January February March April May June	217 238 228 212 185 205 195 192 198	269 231 255 253 253 230 181 216 280	450 441 400 507 466 510 526 502 451	190 167 138 171 164 172 157 161 168	221 219 182 221 196 215 203 195 200	1,317 1,301 1,133 1,149 1,095 1,278 1,175 1,233 1,305	792 851 438 458 509 507 550 659 730	1,027 949 836 914 914 1,003 892 845 896	191 226 210 222 193 227 230 203 215	4,674 4,623 3,820 4,107 3,975 4,347 4,109 4,206 4,443
1992–93 July August September October November December	215 211 230 266 229 228	345 306 296 256 320 314	555 511 551 567 542 529	192 175 188 196 190 156	290 226 244 241 245 299	1,539 1,301 1,427 1,584 1,868 1,371	713 488 907 824 628 625	1,128 1,080 1,138 1,176 1,096 991	266 241 250 236 233 267	5,243 4,539 5,231 5,346 5,351 4,780

Source: Balance of Payments, Australia (5301.0).

## EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS

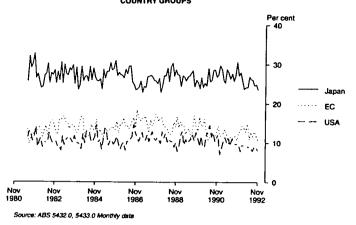


TABLE 3.5. MERCHANDIŞE TRADE BY COUNTRY(a)

					••	Eur	opean Comn	nunity		Associa-		
Period	United States of America Japa	States of Hong of	China	Germany	United Kingdom	Other	New Zealand	tion of South East Asian Nations	Other countries	Totai		
				EX	PORTS	(\$ MILLIO	N)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2,590 3,458 3,240 4,190 4,613 4,500 5,426 5,777 5,223	6,527 7,986 9,308 9,083 10,676 11,977 12,785 14,377 14,577	604 839 727 1,087 1,980 1,856 1,342 1,559 2,106	942 1,158 1,319 1,504 1,787 2,211 2,701 3,236 3,377	613 1,062 1,497 1,592 1,230 1,257 1,172 1,347 1,456	687 744 901 1,123 1,073 1,131 1,251 1,056 1,093	1,107 923 1,154 1,375 1,703 1,547 1,735 1,794 1,929	1,560 2,192 2,586 3,135 3,448 3,462 3,842 3,526 3,842	1,386 1,542 1,506 1,777 2,211 2,258 2,615 2,545 2,828	2,013 2,219 2,144 2,395 3,052 3,854 5,014 6,334 7,294	5,984 7,585 8,411 8,545 8,947 9,954 11,195 10,845 11,352	24,013 29,708 32,793 35,806 40,720 44,007 49,078 52,396 55,077
				IMI	PORTS (	\$ MILLIO	N)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	5,044 6,426 7,284 8,118 8,532 10,128 12,372 11,475 11,743	5,338 6,609 8,247 7,710 7,817 9,757 9,871 8,848 9,290	554 658 676 799 845 889 847 742 793	384 474 556 891 1,020 1,263 1,256 1,255 1,213	313 374 434 587 850 1,027 1,241 1,502 1,977	1,385 1,821 2,753 2,798 2,931 2,969 3,442 3,115 3,008	1,603 1,962 2,515 2,706 3,010 3,453 3,356 3,301 3,101	2.042 2.469 3.140 3.300 3.806 4.362 4.539 4.262 4.251	910 1,104 1,457 1,431 1,731 1,969 2,171 2,150 2,399	1,232 1,659 1,603 1,905 2,564 2,815 2,964 3,461 4,038	4,737 5,496 6,026 6,743 7,491 8,407 9,274 8,801 9,173	23,542 29,052 34,691 36,988 40,597 47,039 51,333 48,912 50,986
		E	XCESS (	OF EXPOR	RTS (+) C	R IMPOR	RTS (-) (\$ N	(ILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-2,454 -2,968 -4,044 -3,928 -3,919 -5,628 -6,946 -5,698 -6,520	1,189 1,377 1,061 1,373 2,859 2,220 2,914 5,529 5,287	50 181 51 288 1,135 967 495 817 1,313	558 684 763 613 767 948 1,445 1,981 2,164	300 688 1,063 1,005 380 230 69 -155 -521	-698 -1,077 -1,852 -1,675 -1,858 -1,838 -2,191 -2,059 -1,915	-496 -1,039 -1,361 -1,331 -1,307 -1,906 -1,621 -1,507 -1,172	-482 -277 -554 -165 -358 -900 -697 -736 -409	476 438 49 346 480 289 444 395 429	781 560 541 490 488 1,039 2,050 2,873 3,256	1,247 2,089 2,385 1,802 1,456 1,547 1,921 2,044 2,179	471 656 -1,898 -1,182 123 -3,032 -2,255 3,484 4,091
1991–92 September October November December January February March April May June	-668 -611 -637 -511 -547 -330 ~522 -467 -539 -694	438 293 630 632 459 314 319 342 488 450	128 64 75 76 59 90 130 124 146 124	127 157 156 183 188 178 172 171 195 175	-41 -69 -20 -2 -93 -92 -34 -62 1 -46	-129 -171 -185 -130 -161 -137 -177 -146 -138 -185	-101 -99 -133 -98 -138 -111 -66 -92 -12 -37	-7 -110 -100 61 -69 47 32 -82 61 -93	77 12 48 29 28 26 3 74 24 58	236 255 130 303 238 205 296 339 434 329	91 221 45 231 150 152 307 268 199 201	151 -58 9 774 114 342 460 469 859 282
1992–93 July August September October November	-817 -565 -805 -873 -595	336 440 420 226 269	72 145 158 94 186	217 219 233 187 -53	-6 -92 -37 -42 17	-197 -165 -179 -235 -212	-121 -94 -83 -147 -90	-134 -117 -62 -61 -107	35 64 63 39 43	167 390 397 221 336	-22 -25 -65 9 209	-470 200 40 -582

<sup>(</sup>a) : The exports and imports data presented in this table differ from those in Tables 3.1 to 3.4 because they are recorded on a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data. Source: Foreign Trade, Australia, Merchandise Exports (5432.0) and Foreign Trade, Australia, Merchandise Imports (5433.0)

TABLE 3.6. MERCHANDISE TRADE SHARES BY COUNTRY(a)

						Euro	pean Commu	nity	Association of	
Period	United States of America	Japan	Hong Kong	Republic of Korea	China	Germany	United Kingdom	Other	New Zealand	South East Asian Nations
			ANNI	JAL EXPOR	TS (PER (	CENT)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	10.8 11.6 9.9 11.7 11.3 10.2 11.1 11.0	27.2 26.9 28.4 25.4 26.2 27.2 26.1 27.4 26.5	2.5 2.8 2.2 3.0 4.9 4.2 2.7 3.0 3.8	3.9 4.0 4.2 4.4 5.0 5.5 6.2 6.1	2.6 3.6 4.6 4.4 3.0 2.9 2.4 2.6 2.6	2.9 2.5 2.7 3.1 2.6 2.5 2.0 2.0	4.6 3.1 3.5 3.8 4.2 3.5 3.5 3.4 3.5	6.5 7.4 7.9 8.8 8.5 7.9 7.8 6.7 7.0	5.8 5.2 4.6 5.0 5.4 5.1 5.3 4.9 5.1	8.4 7.5 6.5 6.7 7.5 8.8 10.2 12.1 13.2
			MONT	THLY EXPOR	RTS (PER	CENT)				
1991–92 September October November December January February March April May June	10.5 9.7 9.8 9.4 7.8 9.5 9.3 9.2 9.1	25.7 27.2 30.7 27.1 28.0 26.1 23.7 24.2 24.2 27.0	4.4 3.0 3.2 3.0 2.9 3.5 4.0 3.9 4.3	5.4 5.8 5.6 6.9 6.1 5.8 5.9 5.8	2.9 2.4 3.2 3.1 1.9 2.9 2.2 2.7 2.3	2.1 1.8 1.9 2.5 2.2 2.2 1.9 2.2 2.1 1.3	3.0 3.2 2.5 2.7 2.9 3.6 4.0 3.6 5.1 4.3	6.7 6.3 7.6 7.8 8.6 8.0 7.0 7.7 5.3	6.1 4.8 5.7 4.6 4.5 5.0 4.9 5.7 4.8 5.6	13.9 12.5 12.1 13.5 13.9 12.7 13.6 14.9 14.2
1992–93 July August September October November	9.0 7.9 9.0 9.1 8.0	26.2 26.1 24.6 24.9 23.5	3.0 4.6 4.4 3.5 4.9	6.8 6.6 6.2 6.2	3.9 2.8 3.6 4.0 4.9	1.8 1.8 2.2 1.8 1.3	4.6 3.9 3.8 3.5 3.2	6.4 5.9 7.0 6.9 6.2	5.8 5.8 5.6 5.6 5.1	13.0 15.7 15.6 14.2 15.4
			ANN	UAL IMPOR	TS (PER	CENT)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	21.4 22.1 21.0 21.9 21.0 21.5 24.1 23.5 23.0	22.7 22.7 23.8 20.8 19.3 20.7 19.2 18.1 18.2	2.4 2.3 1.9 2.2 2.1 1.9 1.7 1.5	1.6 1.6 1.4 2.5 2.7 2.4 2.6	1.3 1.3 1.6 2.1 2.2 2.4 3.1 3.9	5.9 6.3 7.9 7.6 7.2 6.3 6.7 6.4 5.9	6.8 6.8 7.2 7.3 7.4 7.3 6.5 6.7	8.7 8.5 9.1 8.9 9.4 9.3 8.8 8.7 8.3	3.9 3.8 4.2 3.9 4.3 4.2 4.2 4.4	5.2 5.7 4.6 5.2 6.3 6.0 5.8 7.1 7.9
			MON	THLY IMPOR	RTS (PER	CENT)				
1991–92 September October November December January February March April May June	26.7 22.5 23.6 24.1 21.5 18.7 22.3 21.5 24.3 25.1	16.3 20.6 17.2 16.5 17.5 20.4 18.9 18.7 17.2 18.6	1.5 1.6 1.6 1.5 1.6 1.5 1.4 1.6	2.5 2.4 2.6 2.5 2.1 2.3 2.3 2.3	4.0 3.8 3.6 3.7 4.3 5.1 4.0 3.2 3.5	5.4 5.9 6.2 5.9 6.0 6.0 5.6	5.5 5.4 5.7 6.7 6.3 6.5 5.4	7.1 8.9 8.4 7.6 9.7 8.2 8.1 9.7 7.8 7.7	4.5 4.7 4.8 3.9 5.3 4.6 5.2 4.6	8.8 7.0 9.4 8.5 8.5 8.2 6.9 7.4 7.7
1992–93 July August September October November	23.5 20.8 24.6 24.2 19.4	17.6 17.5 16.7 18.1 18.4	1.4 1.6 1.4 1.4	2.1 2.1 2.2 2.1 7.2	3.7 4.9 4.3 4.4 4.5	5.4 5.6 5.7 5.9 5.3	6.4 6.2 5.4 5.8 4.9	8.4 8.7 8.2 7.3 8.2	4.7 4.6 4.5 4.3	7.7 8.1 8.6

<sup>(</sup>a) : The merchandise trade shares relate to data in Table 3.5. Source: Foreign Trade, Australia, Merchandise Exports (5432.0) and Foreign Trade, Australia, Merchandise Imports (5433.0).

_	Official					Non-officia	i				
			Fore	ign investm Australia	ent in	Aust	ralian inves abroad	tment			
				Portfolio		_	Portfolio	_			
				and			and			Balance	
General			Direct	other		Direct	other		Total	оп	Balanc-
govern-	Reserve		invest-	invest-		invest-	invest-		non-	capital	ing
ment	Bank	Total	ment	ment	Total	ment	ment	Total	official	account	item
	_		Al	VNUAL (\$		)					
820	-1,868	-1,048	2,003	6,872	8,875	-1,263	-842	-2,105	6,770	5,722	1,664
3,743 5,626	1,510 2 124	5,253 7,750	2,615	8,399 10.565	11,014	-1,742 -2,760	-2,593 -4,020	-4,335 6,790	6,679	11,932	-1,106
6.103	-3,376	2.727	4,743	11,641	16,383	-4,617	-4,523	-0,769 -9 140	7,302	9.971	-459 1,778
4,537	-3,932	605	7,770	15,459	23,229	-10.022	-2,483	-12.505	10,723	11.328	-1.090
2,937	-873	2,064	11,809	17,157	28,966	-6,668	-5,270	-11,938	17,028	19,092	-1,090 -1,526
3,864	-2,132			11,766	17,889		-1,243	-2,984	14,905	16.637	4,944
3,329	-1,468 3,950	-1,304 7,279	8,345 7,359	10,251 3,926	10.590	1,760 -1,527	-3.150	-1,391 -5.360	17,205 5.924	15,901 13,203	-272 -1,132
<del></del>	· ·									,	
-1,945	-1.091	-3.036	3.085	955	4.040	-942	-975	-1 917	2 123	-914	5 446
1,413	189	1 602	1,055	5,008	6,062	-213	-1,581	-1,794	4,268	5,870	5,446 -2,576
849	469	380	1,917	2,533	4,450	1,484	-1,027	457	4,907	5,288	-2,376
		2,725	1,581	-39	1,542		-2,441	-1,693	-151	2,575	1,093
2,148	2814	2,/59	1,651		2,558		-335	-3,292	-735	2,025	750
-1,790	477	-1,313	2,437	2,993	5,430	130	-1,393	-1,263	2,642 4,167	5,749 2,855	-3,251 275
										•	
5,431	2,380	7,811	364	-902	-537	322	-1,342	-1,020	-1,557	6,254	-1,317
			MONTHL	Y ORIGIN	IAL (\$ MI	LLION)					
4 400	75	4.400									
1,123	75	1,198	na	na	na	na	na	na	na	na	na
354	-232 768	1 122									
935	1.997	2 932									
-382	1,229	847									
-434	-412	-846									
	108	-42									
-2,488	-21	1,051 -2.509									
• -											
3,301	-496	2,805									
813											
1,317	681	1,998									
-1,210	1,213										
3,173	-66	3,107									
	90vern- ment  820 3,743 5,626 6,103 4,537 2,937 3,864 3,329  -1,945 1,413 849  2,677 2,148 293 -1,790  5,431  1,123 651 354 935 -382 -434 -150 661 -2,488	Serve   Bank   Reserve   Bank	Several	General govern- Reserve ment Bank Total ment	Australia   Portfolio   and   General   govern-   Reserve   ment   Bank   Total   ment   ment   ment   ment   ment	Portfolio and   Direct   Other   General   Direct   Other   General   General   Direct   Other   General   General   Direct   Other   General   General	Foreign investment in Australia   Portfolio and   Direct   other   Direct   other   Direct   investment   investment   investment   investment   investment   investment   investment   investment   Bank   Total   ment   ment   ment   Total   ment   MNNUAL (\$ MILLION)	Foreign investment in Australian investabroad   Portfolio and   Portfolio an	Foreign Investment in Australia   Australian investment abroad	Foreign investment in Australia   Portfolio and	Foreign investment in Australia   Portfolio   Portfolio   and   and   and   account

<sup>(</sup>a) : Quarterly estimates are from Balance of Payments, Australia (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).

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

		Foreign inv Aust	restment in tralia	7		Australian investment abroad			Net international investment position (a)			
Period	Equity	Borrow- ing	Other	Total	Equity	Reserve assets and lending	Other	Total	Net equity	Net debt	Net other	Net foreign liabil- ities
				. A	NNUAL (\$	MILLION	)	<u>_</u>	-			
1987-88 1988-89 1989-90 1990-91 1991-92	69,278 84,776 93,416 101,895 107,648	122,398 145,701 159,601 172,950 187,081	7,489 7,254 5,517 5,979 5,929	199,164 237,732 258,534 280,824 300,659	41,531 52,663 56,037 52,640 57,859	26,406 29,100 30,371 35,740 37,142	6,353 7,278 7,857 7,674 6,759	74,291 89,041 94,266 96,055 101,761	27,747 32,113 37,378 49,255 49,789	95,991 116,601 129,229 137,210 149,939	1,136 -24 -2,340 -1,695 -830	124,873 148,690 164,268 184,769 198,898
				OF	RIGINAL (	\$ MILLION	l)					
1990–91 September December March June	97,230 98,730 100,305 101,895	161,890 166,634 170,763 172,950	6,702 6,126 6,286 5,979	265,822 271,490 277,354 280,824	51,857 55,958 57,021 52,640	29,512 32,123 33,143 35,740	7,367 7,532 7,399 7,674	88,736 95,613 97,563 96,055	45,373 42,772 43,285 49,255	132,379 134,511 137,620 137,210	-665 -1,406 -1,114 -1,695	177,086 175,877 179,791 184,769
1991–92 September December March June	103,086 105,439 104,933 107,648	172,013 179,314 180,267 187,081	6,644 7,025 6,284 5,929	281,742 291,778 291,484 300,659	54,169 58,714 56,065 57,859	33,981 37,233 33,545 37,142	7,505 7,229 7,118 6,759	95,655 103,176 96,728 101,761	48,917 46,726 48,868 49,789	138,031 142,080 146,721 149,939	-861 -204 -834 -830	186,087 188,602 194,756 198,898
1992-93 September	104,717	201,024	5,979	311,721	57,703	38,184	6,661	102,548	47,014	162,841	-682	209,173

<sup>(</sup>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

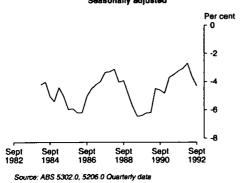
	F	ublic Sector Debt						
Period	General government and Reserve Bank	Public trading and financial enterprises	Total	Private sector debt	Total gross debt	Reserve assets	Lending abroad	Ne foreigr deb (a)
	Dank	enterprises	TOTAL	UED!	- Gen	assess		
			ANNUAL	(\$ MILLION)				
1987-88 1988-89 1989-90 1990-91 1991-92	33,536 37,192 39,724 41,251 44,781	23,582 28,056 32,687 33,465 33,315	57,118 65,248 72,411 74,716 78,096	65,281 80,454 87,190 98,234 108,985	122,398 145,701 159,601 172,950 187,081	20,182 20,410 21,871 24,047 22,240	6,224 8,690 8,500 11,693 14,902	95,991 116,601 129,229 137,210 149,939
-			ORIGINA	L (\$ MILLION)				
1990–91 September December March June	39,952 39,365 40,903 41,251	32,330 36,694 35,179 33,465	72,282 76,059 76,082 74,716	89,609 90,576 94,682 98,234	161,890 166,634 170,763 172,950	22,281 24,989 23,593 24,047	7,231 7,134 9,550 11,693	132,379 134,511 137,620 137,210
1991–92 September December March June	42,506 45,686 45,937 44,781	32,559 33,905 32,247 33,315	75,065 79,591 78,184 78,096	96,948 99,723 102,083 108,985	172,013 179,314 180,267 187,081	23,836 25,451 21,314 22,240	10,145 11,782 12,231 14,902	138,031 142,080 146,721 149,939
1992-93 September	50,999	34,243	85,242	115,782	201,024	21,566	16,618	162,841

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

	Payable on foreign investment in Australia			Receivable on Australian investment abroad				Net investment income payable (a)				
	Inter	rest			Inter	rest			Inter	rest		
Period	Borrow- ing	Other	Equity income (b)	Total	Reserve assets and lending	Other	Equity income (b)	Total	Net debt	Net other	Net equity income (b)	Total
				A	NNUAL (\$	MILLION	)					
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	6,550 7,892 8,831 10,802 14,292 14,938 13,642	-37 113 35 268 373 170 39	2,423 2,725 4,217 5,223 5,172 5,028 4,646	9,032 10,730 13,082 16,294 19,837 20,137 18,329	710 678 1,042 1,223 1,740 2,132 2,239	110 175 104 105 156 120 42	1,146 1,816 2,479 2,540 1,936 936 1,232	1,966 2,669 3,624 3,869 3,833 3,188 3,513	5,840 7,214 7,789 9,579 12,552 12,807 11,403	-147 -62 -68 164 216 50 -4	1,277 909 1,738 2,684 3,236 4,093 3,415	7,067 8,062 9,459 12,425 16,004 16,949 14,815
				O	RIGINAL (\$	MILLION	۷)					
1990–91 September December March June	3,803 3,601 3,842 3,692	44 55 37 34	809 1,750 1,058 1,411	4,656 5,406 4,938 5,137	534 487 520 591	30 35 29 26	314 178 176 268	878 701 725 884	3,270 3,114 3,322 3,101	14 19 9 8	495 1,572 882 1,144	3,778 4,705 4,213 4,253
1991–92 September December March June	3,770 3,232 3,329 3,311	11 12 6 10	1,123 1,070 1,078 1,375	4,904 4,315 4,413 4,697	566 568 578 527	14 10 8 10	290 272 440 230	870 850 1,026 767	3,205 2,663 2,750 2,785	-3 2 -2 -1	833 799 638 1,145	4,034 3,465 3,386 3,930
1992-93 September	3,229	7	1,329	4,565	586	1	307	894	2,643	7	1,022	3,671

<sup>(</sup>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 Position, Australia (5306.0)

### BALANCE ON CURRENT ACCOUNT TO GDP(I) Seasonally adjusted



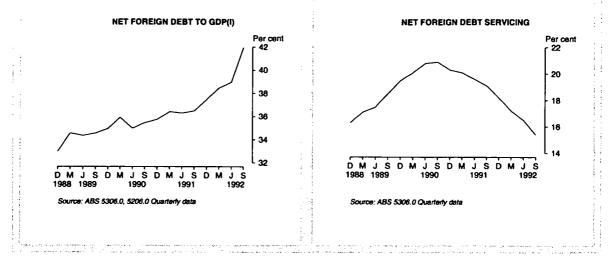
#### EXPORTS TO GDP(f) AND IMPORTS TO SALES Seasonally adjusted



## TABLE 3.11. BALANCE OF PAYMENTS RATIOS (a)

		Exports of		Imports of	Imports of	Imports of
	Balance on	goods		consumption	capital	'other'
	ситепт	and	Endogenous	goods to	goods to	goods to
	account	services	imports	endogenous	endogenous	endogenous
Period	to GDP(I)	to GDP(I)	to sales (b)	imports	imports	imports
		ANNU	AL (PER CENT)			
1983-84	-3.8	14.7	9.5	27.5	24.2	48.3 47.8
1984-85	-5.0 -6.1 -4.4 -3.4 -5.2 -5.8	16.3	10.7	26.8	25.4 26.2	47.8
1985-86	-6.1	16.1 16.6	11.5 10.9	26.1 25.4 25.6	26.2	47.8 50.1
1986-87 1987-88		17.2	10.9	25.4	24.6 23.5	51.0
1988-89	-5.2	16.2	11.3	26.7	24.7	48.6
1988-89 1989-90	-5.8	16.3	11.1	26.2	25.4	48.4 47.7
1990-91	-4.1	17.3	10.1	28.0 29.6	24.3	47.7
1991-92	-3.1	18.0	10.5	29.6	22.4	48.0
		SEASONALLY	ADJUSTED (PER	CENT)		
1990–91						
September	-4.6	16.6	10.2	28.2	24.5 25.5	47.3
December	-4.8 2.7	17.2 17.4	10.0 10.1	28.4 27.5	25.5 24.3	46.2 48.2
March June	-3.7 -3.5	18.0	10.3	27.9	22.9	49.2
	0.0			2		
1991-92	-3.2	17.9	10.1	28.7	23.4	47.9
September December	-3.2 -3.0	17.9	10.2	29.8	22.1	48.1
March	-3.0 -2.7	17.6	10.7	30.0	21.6	48.4
June	-3.6	18.4	10.9	30.1	22.4	47.4
1992-93						
September	-4.3	18.6	11.3	30.3	22.2	47.4

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



**TABLE 3.12. FOREIGN INVESTMENT RATIOS** 

	Ratios of net for	eign liabilities to GDP	Net foreign investment servicing — Ratios of net investment income to exports (b)					
		Foreign	_	Foreign				
Period	Total	debt	Other	Total	debt	Other		
		ANNUAL	(PER CENT)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	28.3 36.0 40.5 44.4 41.9 43.8 44.4 48.9 51.7	15.3 23.7 31.4 32.6 32.2 34.3 35.0 36.3 39.0	13.0 12.2 8.8 11.8 9.7 9.4 9.5 12.6 12.7	15.3 17.1 18.3 18.4 18.4 22.6 26.5 25.9 21.5	10.1 12.4 15.1 16.5 15.2 17.5 20.8 19.6 16.5	5.2 4.5 2.9 1.9 3.3 5.2 5.7 6.3 4.9		
		ORIGINAL	(PER CENT)					
1990-91 September December March June	47.4 46.8 47.6 48.9	35.4 35.8 36.4 36.3	12.0 11.0 11.2 12.6	26.5 26.9 26.1 25.9	20.9 20.3 20.1 19.6	5.6 6.6 6.0 6.3		
1991-92 September December March June	49.2 49.7 51.0 51.7	36.5 37.5 38.4 39.0	12.7 12.3 12.6 12.7	25.8 23.6 22.2 21.5	19.1 18.2 17.2 16.5	6.7 5.4 5.0 4.9		
1992-93 September	53.9	42.0	11.9	20.5	15.4	5.1		

<sup>(</sup>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 quarters ended with the quarters indicated. Source: International Investment Position, Australia (5306.0) and Australian National Accounts: National Income and Expenditure (5206.0)

# 4 PUBLIC SECTOR ACCOUNTS

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## **RELATED PUBLICATIONS**

Australian National Accounts: National Income and Expenditure (5206.0)

Government Financial Estimates, Australia (5501.0)

Statement of Commonwealth Government Financial Transactions - Dept. of Finance

### PUBLIC SECTOR ACCOUNTS

The following commentary is based on information published in the December 1992 issue of the Department of Finance Statement of Commonwealth Government Financial Transactions. There has been no new release of national accounts-based quarterly public sector estimates since the last issue of Australian Economic Indicators.

☐ The Department of Finance Statement of Commonwealth Government Financial Transactions reported a Commonwealth Budget deficit of \$11,095 million for the six months ended 31 December 1992, compared with a deficit of \$11,087 million for the six months ended December 1991. There was a rise in outlays of 3.0 per cent on the six months ended 31 December 1991 and a rise in revenue of 3.8 per cent. The table compares changes in outlays and revenue between the six months ended 31 December 1991 and the six months ended 31 December 1992 with the budgeted growth for 1992-93.

	Cumulativ J	wealth Budg re outlays ar uly-Decemb i-92 and 199	id revenu er		
			Vari	ation	
	July-Dec 1991-92 \$m	July-Dec 1992-93 \$m	<b>\$</b> m	per cent	Budgeted growth 1992–93 per cent
Outlays	53,473	55,076	1,603	3.0	7.1
Revenue	42,386	43,981	1,595	3.8	3.4
Balance	-11,087	-11,095	47	na	na

- □ Total outlays in the six months to 31 December 1992 were \$55,076, 3.0 per cent higher than in the corresponding period a year earlier, representing a growth rate 4.1 per cent lower than the budgetted growth rate. For the items which contributed significantly to this outcome, budgetted growth in outlays exceeded actual growth (outlays in the six months ended 31 December 1992 on outlays in the six months ended 31 December 1991) for this period by:
  - 6.5 per cent for defence, with the most significant differences reflecting variations in the timing of major equipment purchases and lower personnel payments;
  - 12.8 per cent for education, with the most significant difference reflecting revisions in the timing of outlays on tertiary education grants to the States;
  - 62.4 per cent for housing and community amenities, with the most significant difference reflecting lower outlays under the Common-

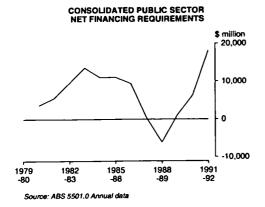
- wealth State Housing Agreement scheme due to revisions to the schedule of payments;
- 24.4 per cent for labour and employment, with the most significant differences reflecting lower labour market program and vocational and industry training outlays;
- 18.6 per cent for administrative services, with the most significant differences reflecting lower net superannuation payments due to a lower number of cessations from the public sector, and fewer lump sum payments and irregular outlays on Comcare and estate management; and
- 24.7 per cent for public debt interest, with the most significant differences reflecting lower outlays on interest because of lower interest rates, and the receipt of Treasury Bond premiums, which reduces recorded interest.

For significant items which offset the above, actual growth exceeded budgetted growth by:

- 3.4 per cent for social security and welfare, with the most significant differences reflecting higher outlays on newstart allowances, due to an increase in the duration of unemployment periods, and an increase in the take-up of the jobsearch allowances.
- □ Total revenue collections for the six months ended 31 December 1992 were \$43,981, 3.8 per cent higher than in the corresponding period a year earlier, representing a growth rate 0.4 per cent above the budgetted growth. For the items which contributed significantly to this outcome, actual growth (revenue collections in the six months to 31 December 1992 on revenue collections in the corresponding period a year earlier) exceeded budgetted growth for 1992-93 by:
  - 13.1 per cent for company tax collections, with the most significant difference reflecting the impact of the first instalment from Government Business Enterprises; and
  - 31.0 per cent for superannuation tax collections, the most significant difference reflecting a large payment from one of the life offices, which would have previously appeared as company tax.

For significant items which partially offset the above, budgetted growth exceeded actual growth by:

- 3.0 per cent for net PAYE collections;
- · 3.1 per cent for sales tax collections; and
- 6.3 per cent for customs duty on imports.



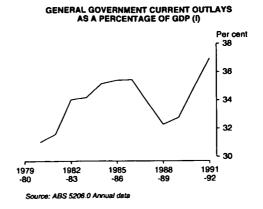


TABLE 4.1. CONSOLIDATED PUBLIC SECTOR NET FINANCING REQUIREMENTS AND FINANCING TRANSACTIONS (a)

		Net fina	Financing transactions (c)					
	Gene	eral government		Public		Net borro	owings	
Period	Common- wealth	State and local	Total	trading enter- prises	Total (b)	Domestic	Overseas	Other finan- cing
			ANNUAL	(\$ MILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7,962 6,663 5,603 2,512 -2,302 -6,126 -8,038 -1,017 10,587	63 761 1,067 2,424 1,467 508 2,414 3,282 7,565	8,025 7,424 6,669 4,967 -855 -5,671 -5,541 2,298 18,370	5,608 3,623 4,438 4,553 1,323 -378 6,694 4,061 -269	13,627 11,056 11,105 9,479 468 -6,049 1,151 6,361 18,157	12,729 10,560 10,390 10,321 3,148 1,100 -804 9,192 19,575	2,730 3,321 1,965 2,124 -1,334 -1,445 -978 1,441 3,236	1,221 299 2,299 1,062 3,033 -393 8,255 581 886

(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 includes 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

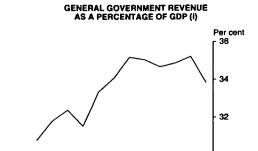
				-	General go	vemment					Net fina require (b	ment
	Current o	outlays		Tot	al outlays (a	a)		Reven	ue (a)			
	Final								Total			
Period	consump- tion expend- iture	Total	Capital (	Common- wealth	State and local	Total	Taxes, fees and t fines	Common- wealth	State and local	Total	General govern- ment	Total
					ANNU	IAL						
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	18.4 18.6 18.6 18.5 17.6 16.7 16.8 17.8	34.2 35.2 35.4 35.5 33.9 32.3 32.8 34.9 37.0	3.7 3.9 3.7 3.8 2.9 2.7 2.6 2.7 3.5	29.5 30.2 29.8 29.2 26.8 24.7 24.1 25.7 27.1	19.7 19.3 19.0 18.2 16.3 15.0 15.2 16.9 21.4	37.9 39.0 39.2 39.3 36.8 35.0 35.4 37.6 40.4	29.1 30.7 30.7 31.6 31.8 31.4 31.4 31.7 30.2	25.3 26.9 27.1 27.9 27.4 26.2 26.0 26.1 24.4	13.3 13.8 13.7 13.7 13.9 13.5 13.2 13.3	31.5 33.3 34.1 35.2 35.1 34.7 34.9 35.2 33.8	4.1 3.4 2.8 1.9 -0.3 -1.7 -1.5 0.6 4.8	7.0 5.1 4.6 3.6 0.2 -1.8 0.3 1.7 4.7

<sup>(</sup>a) : Commonwealth government outlays and state and local government revenue include grants by the Commonwealth to the States. (b) : 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. Source: Government Financial Estimates, Australia (5501.0) and Australian National Accounts, National Income and Expenditure (5206.0).

TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE

				Current o	utlays			
	Final cons	sumption expend	diture		·	Personal		
		consumption	<del></del>	Land, rent,		benefit		
		of		interest		payments		
	Payments	fixed	Total	and		to	Other	
Period	basis	capital	(a)	rovalties	Subsidies	residents	transfers	Tota
	<del></del>			(\$ MILLION)				7048
1983–84	20.004							
1984–85	32,024 35,819	4,357 4,599	35,897 40,205	5,159 7,101	3,516	18,902	3,170	66,644
1985-86	39,716	5,028	44,699	9.317	3,909 4,294	21,224 22,931 24,852	3,612 3,919	76,051 85,160
1986-87	39,716 43,576	5.447	48.946	9,317 11,192	4,606	24,852	4,206	93,802
1987–88	46,753	5,797	48,946 52,505	11,985	4,456	27.709	4.336	100,991
1988-89	50.379	6,180	56.834	14 066	4,734	29.284	4,796	109,714
1989-90	55,074	6,678	62,059	16.808	4.678	29,284 32,353 37,180	5,321	121,219
1990-91	60,677	7,034	67,329	15,917	5,908	37,180	5.594	131.928
1991-92	64,225	7,360	62,059 67,329 71,654	16,808 15,917 16,173	5,876	42,080	6,408	142,191
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84	12.5	7.0	10.7	28.2	10.8	16.9	17.0	13.9
1984-85	11.9	5.6 9.3	12.0	37.6	11.2	12.3	13.9	14.1
1985-86	10.9	9.3	11.2 9.5 7.3 8.2 9.2	31.2	11.2 9.8	12.3 8.0	13.9 8.5	12 (
1986-87	9.7	8.3	9.5	20.1	7.3	8.4	7.3	10.1
1987-88	7.3 7.8 9.3	6.4	7.3	7.1	-3.3 6.2 -1.2	11.5 5.7	3.1	7.7
1988-89	7.8	6.6	8.2	17.4	6.2	5.7	10.6	8.6
1989-90 1990-91	9.3	8.1	9.2	19.5	-1.2	10.5	10.9	10.5
1991-92	10.2 5.8	5.3 4.6	8.5 6.4	-5.3 1.6	26.3 -0.5	14. <del>9</del> 13.2	5.1 14.6	8.8 7.8
			ORIGINAL	. (\$ MILLION)				
1990-91			-	· ·				
September	15,057	1,728	16,708	4,111	1,274	0.226	1 522	22.050
December	15,410	1.748	17,038	3,858	1,274	9,226 9,404	1,533 1,400	32,852 33,187
March	15,410 14,654	1,769	17,038 16,316	3,858 4,269	1,487 1,446	8.986	1,560	32,577
June	15,556	1,789	17,267	3,679	1,701	9,564	1,101	33,312
1991-92								
September	16,256 16,477 15,314	1,809	18,073	4,328	1,432	10.587	1,866	36,286
December	16,477	1,829	18,229	3,381	1,531 1,391	10,654	1 671	35,466
March June	15,314 16,178	1,849 1,873	17,216 18,136	4,573 3,891	1,391 1,522	10,607 10,232	1,611 1,260	35,398 35,041
1992-93	,	,,0,0	10,100	0,001	1,022	10,202	1,200	33,041
September	16,986	1,893	18,893	3,732	1,371	11,862	2,053	37,911
	PERCENTAGI	E CHANGE F	ROM CORRES	SPONDING Q	UARTER OF P	REVIOUS YEA	AR	
	•				<u> </u>			
1991–92								
September	8.0	4.7	8.2 7.0	5.3 -1 <u>2</u> .4	12.4	14.8	21.7	10.5
December	6.9	4.6	7.0	-12.4	3.0	13.3	19.4	6.9 8.7
March	4.5	4.5	5.5	7.1	-3.8	18.0	3.3	8.7
June	4.0	4.7	5.0	5.8	-10.5	7.0	14.4	5.2
1992–93 September	4.5	4.6	4.5	-13.8	. 4.3	40.0	100	4-
Copteniue	4.0	4.0	4.5	-13.8	-4.3	12.0	10.0	4.5

<sup>(</sup>a) : Includes overseas adjustment — defence. Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.



1985 -86

1988 -89

1991 -92

1979 -80

1982 -83 Source: ABS 5206.0 Annual data

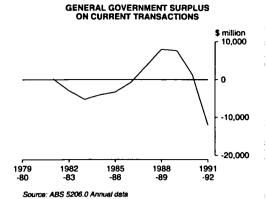


TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

		Reven	ие			Capital out	lays
Period	Taxes, fees and fines	Income from public enterprises	Interest and dividends	Total revenue	Surplus on current transactions	Gross fixed capital expenditure	Tota
			ANNUAL (\$ MIL	LION)			
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	56,777 66,376 73,682 83,437 94,842 106,643 115,968 119,893 116,254	1,155 1,417 2,555 3,294 2,656 1,562 1,773 2,472 4,021	3,491 4,290 5,661 6,296 7,043 9,562 11,106 10,807 9,904	61,423 72,083 81,898 93,027 104,541 117,767 128,847 133,172 130,179	-5,221 -3,968 -3,262 -775 3,550 8,053 7,628 1,244 -12,012	5,301 6,171 7,167 7,766 7,431 7,547 8,337 8,585 8,958	7,115 8,335 9,006 10,139 8,654 9,179 9,475 10,142 13,336
		PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	9.7 16.9 11.0 13.7 12.4 8.7 3.4 -3.0	41.5 22.7 80.3 28.9 -19.4 -41.2 13.5 39.4 62.7	14.9 22.9 32.0 11.2 11.9 35.8 16.1 -2.7 -8.4	10.4 17.4 13.6 13.6 12.4 12.7 9.4 3.4 -2.2	na	14.9 16.4 16.1 8.4 -4.3 1.6 10.5 3.0 4.3	13.1 17.2 8.0 12.6 -14.6 6.1 3.2 7.0 31.5
		<del></del>	ORIGINAL (\$ MI	LLION)			
1990–91 September December March June	28,421 26,915 31,196 33,361	560 430 322 1,160	2,292 3,066 2,167 3,282	31,273 30,411 33,685 37,803	-1,579 -2,776 1,108 4,491	1,763 2,000 1,996 2,826	2,537 2,974 1,501 3,129
1991-92 September December March June	27,213 25,456 31,720 31,865	1,469 736 686 1,130	1,985 2,666 2,479 2,774	30,667 28,858 34,885 35,769	-5,619 -6,608 -513 728	1,949 2,256 1,937 2,816	4,516 3,024 2,749 3,047
1992-93 September	29,373	2,145	1,744	33,262	-4,649	1,974	769
	PERCENTAGE	E CHANGE FROM	CORRESPOND	ING QUARTE	R OF PREVIOUS	SYEAR	
1991-92 September December March June	-4.3 -5.4 1.7 -4.5	162.3 71.2 113.0 –2.6	-13.4 -13.0 14.4 -15.5	-1.9 -5.1 3.6 -5.4	na	10.6 12.8 -3.0 -0.4	78.0 1.7 83.1 -2.6
1992-93 September	7.9	46.0	-12.1	8.5		1.3	-83.0

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

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE

				C	urrent outlays				
	Final cons	sumption expe	nditure			Current			
						grants	Personal		
	Ca	onsumption		Land, rent,		to	benefit		
		of		interest		state	payments		
	Payments	fixed	Total	and		and	to	Other	
Period	basis	capital	(a)	royalties	Subsidies	local	residents	transfers	Total
			ANN	NUAL (\$ MIL	LION)				
1983-84	11,396	451	11,363	4,313	1,639	15,167	18,299	1,675	52,456
1984-85 1985-86	12,900 14,458 15,880	495 561	13,182 14,974 16,437	5,657 7,070	1,902 1,910	16,675 17,961 19,477 20,878	20,563 22,218 24,042	1,932 2,060	59,911 66,193
1986–87	15,880	634	16 437	7.963	1 922	19 477	24,042	2,148	71.989
1987-88	16,465	695	17.115	7.651	1,922 1,797 1,902 2,040	20,878	26.785	2.110	76.336
198889	17 456	764	18,495 19,356	7,459 7,351	1,902	21,226 22,921	28,261 31,203	2,325 2,479	79,668 85,350
1989-90	18,330 20,806	719	19,356	7,351	2,040	22,921	31,203	2,479	85,350
1990–91 1991–92	20,806 21,996	775 810	21,199 22,875	6,184 5,718	2,997 2,762	24,234 25,885	35,846 40,782	2,428 2,828	92,888 100,850
		PERC	ENTAGE CH	ANGE FRO	M PREVIOUS	YEAR			
1983–84	14.6	10.0	10.7	27.8	17.0	14.7	17.3	11.4	15.6
1984-85	13.2	9.8 13.3 13.0	16.0	31.2	16.0	9.9	12.4	15.3	14.2
198586	12.1	13.3	13.6	25.0	0.4	7.7	8.0	6.6 4.3	10.5 8.8
1986-87	9.8	13.0	9.8	12.6 -3.9 -2.5	0.6	8.4	8.2	4.3	8.8
1987–88 1988–89	3.7 6.0	9.6	4.1 8.1	-3.9	-6.5 5.8	7.2 1.7	11.4 5.5	-1.8 10.2	6.0
1989–90	5.0	-5.9 -5.0	4.7	-2.5 -1.4	7.3	8.0	5.5 10.4	6.6	4.4 7.1
1990-91	13.5	-3.5 7.8	9.6	-15.9	46.9	5.7	14.9	-2.1	8.8
1991-92	5.7	9.6 9.9 -5.9 7.8 4.5	9.5 7.9	-7.5	-7.8	6.8	13.8	16.5	8.6
			ORIC	SINAL (\$ MII	LION)				
1990–91	5.400	100	5.540	4.040	F7F	0.000	0.007		00.000
September December	5,430 5,176	190 193	5,543 5,249	1,848 1,320	575 713	6,306 5,968	8,867 9.087	557 594	23,696 22,931
March	5.005	195	5,093	1,925	759	6,529	8,657	652	23,615
June	5,195	197	5,314	1,091	950	5,431	9,235	625	22,646
1991-92	5.040	400	0.055	4 750	070	0.000	40.000		
September December	5,849 5,643	198 200	6,055 5,766	1,750 1,081	679 677	6,636 6,870	10,266 10,323	677 739	26,063 25,456
March	5,043 5,074	203	5,330	1,858	646	6,921	10,323	702	25,456 25,709
June	5,430	209	5,724	1,029	760	5,458	9,941	710	23,622
1992-93	E 010	210	6 104	1.040	£74	7 000	11.517	700	07.000
September	5,910		6,134	1,648	571	7,206	11,517	762	27,838
	PERCENTA	GE CHANG	E FROM CO	RRESPOND	ING QUARTE	R OF PRE	VIOUS YEAR	<u></u>	
1991-92									
September	7.7	4.2	9.2	-5.3	18.1	5.2	15.8	21.5	10.0
December	9.0	3.6	9.8	-18.1	-5.0	15.1	13.6	2 <u>4.4</u>	11.0
March	1.4	4.1	4.7	-3.5	-14.9	6.0	18.4	7.7	8.9
	4 -								
June 1992–93	4.5	6.1	7.7	-5.7	-20.0	0.5	7.6	13.6	4.3

<sup>(</sup>a) : Includes overseas adjustment — defence. Source: Australian National Accounts; National Income and Expenditure (5206.0) and Public Finance Section ABS.

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE - continued

		Reven	u <del>o</del>			Capital out	lays
			Interest	<del></del>		Gross	
	Taxes,	Income from	and		Surplus on	fixed	
	fees and	public	dividends	Total	current	capital	
Period	fines	enterprises	(b)	revenue	transactions	expenditure	Total
			ANNUAL (\$ MIL				
			<u>`</u>				
1983–84 1984–85	45,083 53,289	828 1,083	3,412 3,689	49,323 58,061 65,187	-3,133 -1,850	706 896	4,946 5,336
1985–86	53,289 59,197 67,122	2,108	3,882	65,187	-1,006	1,048	5,406
1986–87	67,122	2,822	3,891	73,835	1,846	1,201	5,213
1987–88	75,651	2,105	3,891 4,065	73,835 81,821	5.485	1,174	3,679
1988-89	84 220	701	4.176	89.097	9.429	1.041	4.182
1989-90	91,499 93,743	843	3,836	96,178	10.828	1.165	3.783
1990-91	93,743	1,137	3,760	98,640	5.752	1.335	4.235
1991-92	88,199	2,410	3,181	93,790	5,752 -7,060	1,335 1,458	4,235 3,373
		PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR		
1983-84	9.3	12.3	17.4	9.9	па	7.1	9.1 7.9
1984-85	18.2	30.8	8.1	17.7		26.9	7.9
1985-86	11.1	94.6	5.2	12.3		17.0	1.3
1986-87	13.4	33.9	0.2	13.3		14.6	-3.6
1987-88	12.7	-25.4	4.5	10.8		-2.2 -11.3	-29.4
1988-89	11.3	-66.7	2.7	8.9		-11.3	13.7
1989-90	8.6	20.3	-8.1	7.9		11.9	-9.5
1990-91	2.5	34.9	-2.0	2.6		14.6	11.9
1991-92	-5.9	112.0	-15.4	-4.9		9.2	-20.4 
			ORIGINAL (\$ MI	LLION)			
1990-91							
September	22,391	380	738	23,509	-187	254	1,247
December	21,046	67	943	22,056	-875	301	1,126
March	24,103	3	790	24,896	1,281	311	1,281
June	26,203	687	1,289	28,179	5,533	469	581
1991-92							
September	20,501	1,287	699	22,487 20,207	-3,576	291	1,214
December	18,978 24,462	431	798	20,207	-5,249	372	1,096
March	24,462	8	666	25,120	-589	301	-210
June	24,258	700	1,018	25,976	2,354	494	1,273
1992-93	22,229	1,954	549	24,732	-3.106	265	714
September		· · · · · · · · · · · · · · · · · · ·					714
	PERCENTAGE	CHANGE FROM	CORRESPOND	ING QUARTE	R OF PREVIOUS	SYEAR	
1991-92							
September	-8.4	238.7	-5.3	-4.3	na	14.6	-2.6
December	-9.8	543.3	-15.4	-8.4	1.4	23.6	-2.7
March	1.5	-366.7	-15.7	0.9		-3.2	-116.4
June	-7.4	1.9	-21.0	-7.8		5.3	119.1
1992-93							
September	8.4	51.8	-21.5	10.0		-8.9	-41.2

<sup>(</sup>b) : Includes a relatively small amount for intergovernmental transfers. Source: Australian National Accounts: National Income and Expenditure (5206.0) and Public Finance Section ABS.

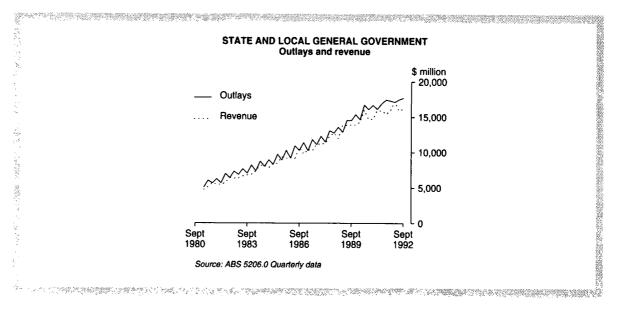


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

				Current of	outlays						
	Final const	umption expend	liture			Personal					
	C	onsumption		Land, rent,		benefit					
	•	of		interest		payments					
	Payments	fixed		and		payments to	Other				
Period	basis	capital	Total	rovalties	Cubaldian			T-4-			
	Dasis		iotai	TOYALIES	Subsidies	residents	transfers	Tota			
			ANNUAL	(\$ MILLION)							
1983–84 1984–85	20,628	3,906	24,534	2,941	1,877	603	1,495	31,450			
1985-86	22,919 25,258 27,696	4,104 4,467	27,023	3,688 4.601	2,007 2,384	661	1,680	35,059			
1986-87	27,696	4,813	29,725 32,509 35,390	5,685	2,364 2,684	713 810	1,859 2,082	39,282 43,770			
1986-87 1987-88	30,288	5,102	35,390	6.816	2.659	924	2,255	48.044			
1988-89	32,923	5,416	38,339 42,703	9,074	2,832	1.023	2,496	53.764			
1989-90	36,744	5,959	42,703	11,990	2,638	1,150	2.867	61,348			
1990-91	39,871	6,259	46,130	12,199	2,911	1,150 1,334	3,198	65,772			
1991–92	42,229	6,550	48,779	12,694	3,114	1,298	3,613	69,498			
		PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1983-84	11.4	6.7	10.6	13.6	5.9	6.0	24.0	11.1			
1984-85	11.1	5.1	10.1	25.4 24.8	6.9	9.6	12.4	11.5 12.0			
1985-86	10.2 9.7	8.8	10.0	24.8	18.8	7.9	10.7	12.0			
1986-87	9.7	7.7	9.4	23.6	12.6	13.6	12.0	11.4 9.8			
1987–88 1988–89	9.4 8.7	6.0	8.9 8.3	19.9	-0.9	14.1	8.3	9.8			
1989-90	0.7 11.6	6.2 10.0	0.3 11.4	33.1 32.1	6.5	10.7 12.4	10.7	11.5			
1990-91	8.5	5.0	8.0	1.7	-6.9 10.3	16.0	14.9 11.5	11.9 14.1 7.2			
1991-92	5.9	4.6	5.7	4.1	7.0	-2.7	13.0	5.7			
			ORIGINAL	. (\$ MILLION)							
199091											
September	9,627	1,538 1,555	11,165	2,861	699	359	984	16,068			
December	10,234	1,555	11,789 11,223	2,978 2,967	774	317	814	16,672			
March	9,649	1,574	11,223	2,967	687	329	916	16,672 16,122			
June	10,361	1,592	11,953	3,393	751	329	484	16,910			
1991-92	40.407	4.644									
September	10,407	1,611	12,018	3,179	753	321 331	1,197	17,468 17,328			
December March	10,834	1,629 1,646	12,463 11,886	2,740 3,259	854	331	940	17,328			
June	10,240 10,748	1,664	12,412	3,259 3,516	745 762	355 291	917 559	17,162 17,540			
1992-93											
September	11,076	1,683	12,759	2,560	800	345	1,299	17,763			
<del> </del>	PERCENTAGE	CHANGE F	ROM CORRES	SPONDING Q	UARTER OF F	REVIOUS YEA	AR				
1991–92											
September	8.1	4.7	7.6	11.1	7.7	-10.6	21.6	8.7			
December	5.9	4.8	7.6 5.7	-8.0	10.3	4.4	15.5	3.9			
March	6.1	4.6	5.9	9.8	8.4	7.9	0.1	3.9 6.5 3.7			
June	3.7	4.5	3.8	3.6	1.5	-11.6	15.5	3.7			
1992-93 September	6.4	4.5	6.2	-19.5	6.2	7.5	0.5	4-			
Ochicilinei	<b>∪.</b> ₩	4.0	0.2	-19.5	0.2	7.5	8.5	1.7			

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

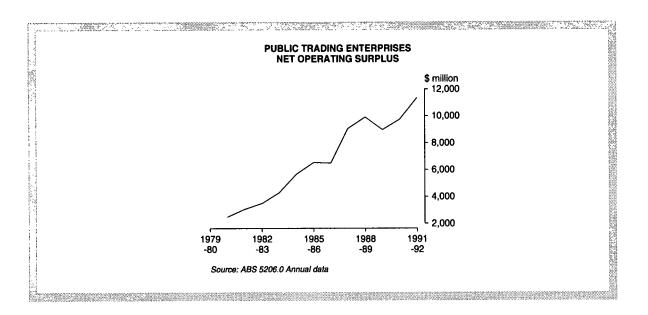


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

			Revenue				Capital o	utlays
			Current				Gross	
	Taxes,	Income from	grants	Interest		Surplus on	fixed	
	fees and	public	from the	and	Total	current	capital	
Period	fines		Commonwealth	dividends	revenue	transactions	expenditure	Total
			ANNUA	L (\$ MILLION)				
1983–84	11,694	327	15,167 16,675 17,961 19,477 20,878	2,171 2,842	29,359 32,938	-2,091 -2,121 -2,258 -2,625	4,595	5,964
1984-85	13,087	334	16,675	2,842 4,131	32,938 37,024	-2,121	5,275 6,119	6,972 7,632
1985-86	14,485 16,315	447 472	17,901 10,477	4,131	41,145	-2,256 -2,625	6,565	8 721
1986-87 1987-88	19,191	551	20,878	5,489	46,109	-1,935	6,257	7,966
1988-89	22,423	861	21,226	7,878	52,388	-1.376	6.506	7,928
1989-90	24.469	930	22.921	9,828	58,148	-3,200	7,172	8,713
1990-91	26,150	1,335	24,234 25,885	9.545	61,264	-4,508	7,250	8,357
1991–92	28,055	1,611		8,995	64,546	-4,952	7,500	10,886
		PERC	ENTAGE CHAN	GE FROM PRE	VIOUS YEAF	}		
1983-84	11.2	313.9 2.1	14.7	4.9	13.4 12.2	na	16.2 14.8	18.2 16.9
1984-85	11.9 10.7	2.1 33.8	9.9 7.7	30.9	12.4		16.0	9.5
1985–86 1986–87	10.7	5.6 5.6	8.4	45.4 18.2 12.5	11.1		7.3	14.3
1987-88	12.6 17.6	16.7	7.2	12.5	12.1		-4.7	-8.7
1988-89	16.8	56.3	1.7	43.5	13.6		4.0	-0.5
1989-90	9.1	8.0	8.0	24.8	11.0		10.2	9.9
1990-91	6.9 7.3	43.5 20.7	5.7	-2.9 -5.8	5.4		1.1	-4.1
1991–92	7.3	20.7	6.8	-5.8	5.4		3.4	30.3
			ORIGIN	AL (\$ MILLION)	<u> </u>			
1990-91		400	0.000	0.460	14.070	-1,390	1,509	1,974
September	6,030 5,869	180 363	6,306 5,968	2,102	14,678 14,772	-1,390 -1,900	1,699	2,716
December March	7,093	303 319	6,529	2,162 2,572 2,005	15,946	-1,500 -176	1,685	976
June	7,158	473	5,431	2,806	15,868	-1,042	2,357	2,690
1991-92					45.400	2010	4.050	4.004
September	6,712	182	6,636	1,896	15,426	-2,042 -1,358	1,658 1,884	4,034 2,473
December March	6,478 7,258	305 694	6,870 6,921	2,317 2,365	15,970 17,238	-1,336 76	1,636	1,925
June	7,236 7,607	430	5,458	2,365 2,417	15,912	-1,628	2,322	2,454
1992-93				4.070	40.040	4544	4 700	001
September	7,144	191	7,206	1,678	16,219	-1,544	1,709	801
	PERCENT	AGE CHANG	E FROM CORP	ESPONDING C	UARTER OF	PREVIOUS Y	EAR	
1991–92								
September	11.3	.1.1	5.2 15.1	-12.3	5.1	na	9.9	104.4
December	10.4	-16.0	15.1	-9.9	8.1		10.9	-8.9
March	2.3	117.6	6.0	18.0 -13.9	8.1 0.3		-2.9 -1.5	97.2 -8.8
June	6.3	<del>-9</del> .1	0.5	-13.9	<b>U.</b> 3		-1.5	-6.0
1992-93 September	6.4	4.9	8.6	-11.5	5.1		3.1	-80.1
Joptomoo.	0.,	,,,,						

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

TABLE 4.6. PUBLIC TRADING ENTERPRISES: SELECTED AGGREGATES

		Comm	onwealth		S	tate and loc	cal governm	nent		7	otal	
		Gross fixed		Net finan-		Gross fixed		Net finan-		Gross fixed		Ne finan-
	Net	capital	Increase	cing	Net	capital	Increase	cing	Net	capital	Increase	cing
	operating	expend-	in	require-	operating	expend-	in	require-	operating	expend-	in	require-
Period	surplus	iture	stocks	ments	surplus	iture	stocks	ments	surplus	iture	stocks	ments
				A	NNUAL (	MILLION	V)	_				
1983–84 1984–85	1,328 2,034	1,662 1,910	931 168	1,296 409	2,965 3,629	6,639 6,317	95 -16	4,312 3,234	4,294 5.663	8,301 8,227	1,025 152	5,608 3,643
1985-86	2,321	3.081	-295	1.060	4.227	6,660	11	3,2378	6.548	9,741	-284	4,438
1986-87	1,450	3,270	-577	1,472	5,035	7,045	234	3,081	6,485	10,315	-343	4,553
1987–88 1988–89	3,322 3,769	2,745 3,151	-395 196	-764 -709	5,745 6,146	6,302 6,105	145 -32	2,087 331	9,068 9,916	9,047 9,256	-250 164	1,323 -378
1989-90	2,598	4,982	2.701	5,421	6,380	6.970	29	1,273	8,978	11,952	2,730	-376 6.694
1990-91	2,884	4,699	341	2,919	6,867	6,378	-137	1,142	9,751	11,077	204	4.061
1991-92	3,993	4,342	-229	-293	7,373	6,753	116	24	11,366	11,095	-113	-269
				O	RIGINAL (	\$ MILLIO	N)					
1990-91	704	4 400			0.400							
September December	721 743	1,462 1,309	65 1.806	825 2,744	2,402 1,578	1,282 1,721	93 265	-762 747	3,123 2,321	2,744 3,030	160 2,069	80 3,498
March	1,022	707	47	-376	1,383	1,470	-282	605	2,407	2,177	-235	216
June	398	1,221	-1,577	-274	1,504	1,905	-213	552	1,900	3,126	-1,790	267
1991-92	040	050	201									
September December	943 1.090	956 1,333	-231 491	-307 1,166	2,314 1,298	1,436 1,728	137 380	-1,251 850	3,390 2,514	2,392 3.061	-145 1,023	-1,590
March	1,100	639	-207	-1,220	1.821	1.566	-259	-60	3.057	2,205	-517	1,946 1,633
June	860	1,414	-282	654	1,436	2,023	-142	485	2,405	3,437	-474	1,008
1992-93	4.055	4.075	•••									
September	1,362	1,073	-219	-242	2,581	1,664	75	-1,018	3,944	2,737	-145	-1,259

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

TABLE 4.7. COMMONWEALTH BUDGET SECTOR FINANCIAL TRANSACTIONS

		Outlays			Revenue		Fina	ncing transaction	ons
Period	Current	Capital	Total	Taxes, fees and fines	Other	Total	Domestic financing	Overseas financing	Tota
	· · · · · · · · · · · · · · · · · · ·		ANI	NUAL (\$ MILL	.ION)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	52,383 59,347 65,472 70,862 75,771 78,875 84,395 92,429 99,550	4,904 5,328 5,388 5,234 3,636 3,944 3,441 3,611 3,153	57,287 64,675 70,860 76,099 79,405 82,819 87,836 95,961 102,635	45,064 53,208 59,205 66,803 75,382 83,833 91,243 93,086 87,774	4,236 4,771 6,019 6,665 6,083 4,881 4,626 4,852 5,521	49,300 57,979 65,224 73,467 81,465 88,712 95,872 97,939 93,296	7,630 5,796 4,371 1,901 -495 -2,820 -5,381 156 9,942	357 900 1,265 731 -1,567 -3,075 -2,657 -2,052 -603	7,98 6,69 5,63 2,63 -2,06 -5,89 -8,03 -1,89
		PERC	CENTAGE CH	IANGE FROM	PREVIOUS	YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	16.7 13.3 10.3 8.2 6.9 4.1 7.0 9.5 7.7	8.8 8.6 1.1 -2.9 -30.5 -12.8 4.9 -12.7	16.0 12.9 9.6 7.4 4.3 4.3 6.1 9.3 7.0	9.3 18.1 11.3 12.8 12.8 11.2 8.8 2.0 -5.7	16.4 12.6 26.2 10.7 -8.7 -19.8 -5.2 4.9 13.8	9.9 17.6 12.5 12.6 10.9 8.9 8.1 2.2 -4.7	na	na	na
			ORIC	GINAL (\$ MILI	LION)		•		
1991-92 October November December January February March April May June	8,332 7,441 9,436 8,623 7,393 9,263 7,552 7,860 7,600	331 271 411 617 -173 -728 494 191 536	8,663 7,712 9,847 9,240 7,221 8,535 8,046 8,050 8,069	6,584 5,428 6,835 8,733 5,806 9,733 9,006 6,616 8,667	30 528 542 366 118 161 174 260 1,268	6,614 5,957 7,377 9,100 5,924 9,894 9,180 6,876 9,935	2,049 1,831 2,746 155 1,297 -1,359 -1,134 1,174 -1,859	0 -75 -277 -15 0 0 0 0	2,049 1,755 2,470 141 1,297 -1,359 -1,134 1,174 -1,867
1992–93 July August September October November December	10,740 7,954 9,156 8,240 7,844 9,547	367 369 -60 136 411 373	11,107 8,323 9,096 8,376 8,255 9,920	8,438 5,432 7,332 6,923 5,438 6,878	385 2,041 84 199 210 621	8,823 7,473 7,417 7,122 2,607 7,499	2,284 900 1,913 1,419 2,707 2,587	0 -51 234 -165 -100 -166	2,284 849 1,679 1,254 2,607 2,422

Source: Statement of Commonwealth Government Financial Transactions — Department of Finance.

## 5 CONSUMPTION AND INVESTMENT

	TABLES
5.1	Private final consumption expenditure at average 1984-85 prices
5.2	Turnover of retail establishments by industry at average 1984-85 prices 46
5.3	Turnover of retail establishments by industry
5.4	Private gross fixed capital expenditure and stocks at average 1984-85 prices
5.5	Actual private new capital expenditure by selected industry and type of asset
5.6	Book value of stocks owned by private enterprises
5.7	New motor vehicles registrations by type of vehicle
5.8	Commonwealth general government final expenditure by purpose
5.9	State and local general government final expenditure by purpose 5

## **RELATED PUBLICATIONS**

Australian National Accounts, National Income and Expenditure (5206.0)

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

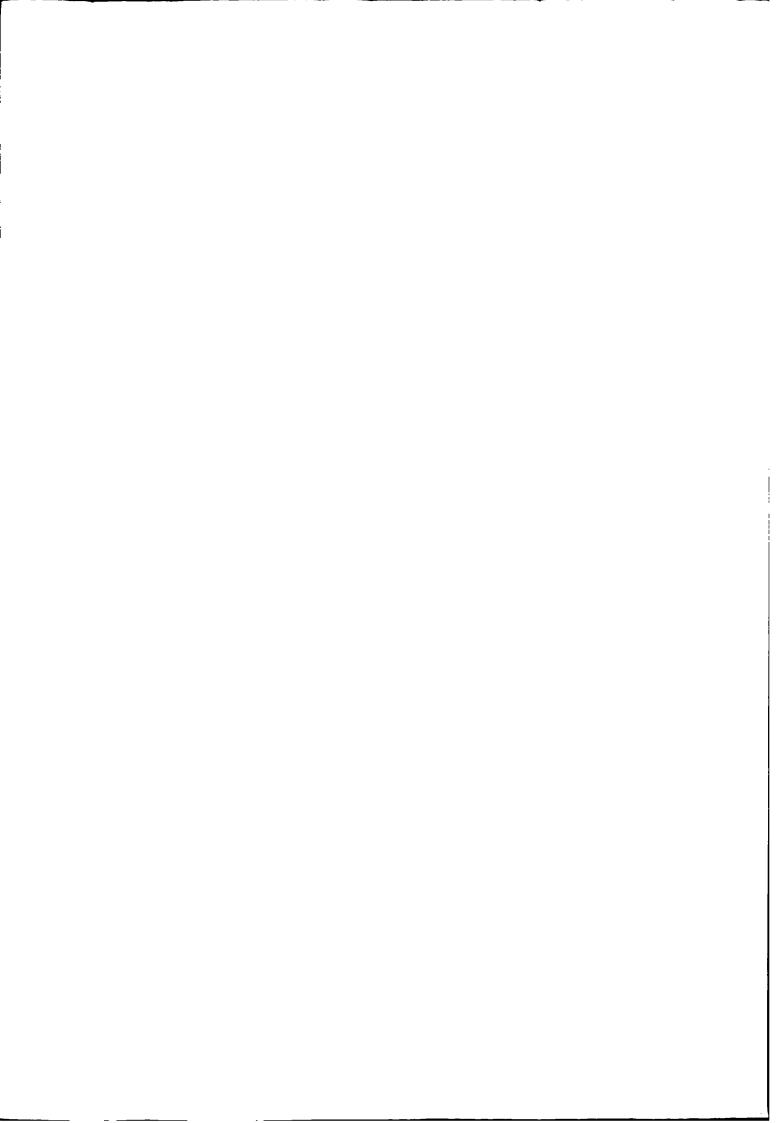
Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0)

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

Retail Trade, Australia (8501.0)

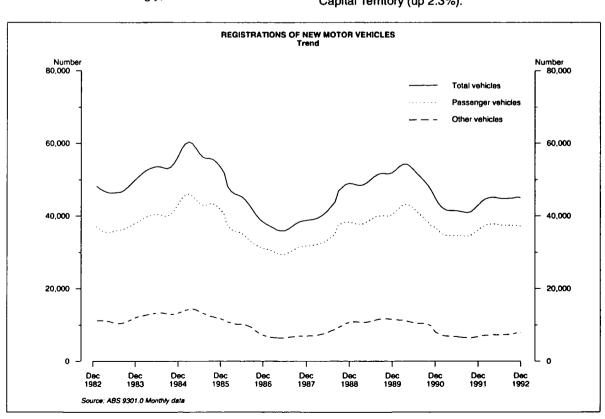
Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)

Motor Vehicle Registrations, Australia (9303.0)



- ☐ In December 1992, the trend estimate of turnover for retail and selected service establishments remained unchanged from the previous month, continuing the flat pattern evident over recent months. The seasonally adjusted estimate fell 3.5 per cent, which resulted in significant downward revisions to the trend estimates for recent months. Growth in the trend series has fallen steadily from a strong 0.7 per cent in March 1992 to zero in December 1992. However, if the level of retail turnover for January returns to the general levels prevailing prior to December, this would give rise to significant upward revisions to the trend series for recent months. The performance of individual industries was also flat. Trend turnover of:
  - grocers, where growth in the trend estimate has been easing since April 1992, is now falling with both November and December 1992 recording falls of 0.1 per cent;
  - other food stores remained flat with the trend estimate showing no change from November;
  - hotels, liquor stores and licensed clubs has been falling for the last six months;
  - clothing and fabric stores has been falling since May 1992, although the rate of fall has eased from over 1.0 per cent in each of the months from June to September 1992 to 0.3 per cent in December 1992;
  - department and general stores continued to grow, but the rate of growth slowed. In December the trend estimate rose 0.3 per cent;
  - butchers, footwear stores, electrical goods stores, pharmacles and newsagents continued to rise strongly; and

- domestic hardware stores, jewellers and floor coverings stores fell.
- ☐ In seasonally adjusted, constant price terms, total Australian turnover for retail and selected service establishments for the December quarter 1992 fell 0.2 per cent to a level which was 2.0 per cent higher than that recorded for the December quarter 1991.
- □ In December 1992, the trend estimate for total new motor vehicle registrations fell 0.1 per cent, despite a rise of 1.4 per cent in the seasonally adjusted estimate. In original terms, total new motor vehicle registrations rose 10.1 per cent from 44,550 vehicles in November 1992 to 49,040 in December.
- ☐ The trend estimate for passenger vehicle registrations fell 0.5 per cent in December 1992. With the exception of November, when there was no change, the last six months have shown monthly falls of less than 1 per cent in magnitude. The seasonally adjusted estimate fell 0.1 per cent, while original numbers of passenger vehicle registrations rose from 36,812 in November 1992 to 41,051 in December.
- ☐ The trend estimate for other vehicle registrations rose 2.0 per cent in December 1992, continuing the rising trend evident since August 1992. Seasonally adjusted estimates of other vehicle registrations rose 8.4 per cent.
- □ In original terms, motor vehicle registrations rose in all states except New South Wales and the Northern Territory, which fell 1.6 and 8.4 per cent respectively. Tasmania recorded the highest percentage rise (80.4%) followed by Victoria (up 17.7%), South Australia (up 16.1%), Western Australia (up 16.0%), Queensland (up 13.2%), and the Australian Capital Territory (up 2.3%).



### PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1984-85 PRICES Change from same quarter of previous year

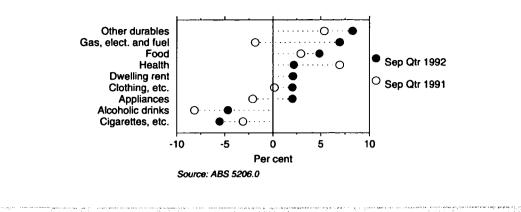
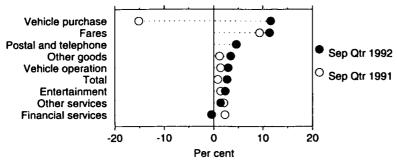


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1984-85 PRICES

				Clothing,		_			Gas
		Cigarettes		footwear		Other			electricity
		and	Alcoholic	and	Household	household		Dwelling	and
Period	Food	tobacco	drinks	drapery	appliances	durables	Health	rent	fue
				NUAL (\$ MII	LLION)				
1983-84	19,731	2,424	6,282 6,268 6,357 6,179 6,233 6,228 6,399	8,290 8,539 8,859	3,755	5,190	8,457 8,328	21,361 21,854 22,398 22,888 23,339	3,052 3,074
1984–85 1985–86	20,101	2,389 2,382	6,268 6,357	8,539 8,859	4,146 4,376	5,463 5,691	8,328 8,666	21,85 <del>4</del> 22,398	3,074
1986-87	21,028 21,047	2.402	6,179	8.818	4,348 4,762	5.465	9,104	22,888	3,186 3,312
1987–88	21,461	2,404	6,233	8,991	4,762	5,687 5,898	9,568	23,339	3,327 3,405
1988-89 1989-90	21,457 22,147	2,381 2,357	6,228	8,905 8,679	5,082 5,747	5,898 5,666	9,967 10,307 10,668	23,854 24,451 25,010	3,405 3,624
1990-91	22,646	2,357	6,125	8,489	5,675	5,000	10,507	25,010	3,024
1991-92	23,623	2,223	5,687	8,820	5,660	5,280 5,772	11,011	25,528	3,716
		PERC	CENTAGE CH	IANGE FRO	M PREVIOU	S YEAR			
1983-84	0.6	-3.8	-2.5 -0.2	2.3	11.4	1.9	4.8	2.1 2.3	2.7
1984–85 1985–86	1.9 4.6	-1.4 -0.3	-0.2 1.4	3.0 3.7	10.4 5.5	5.3 4.2	-1.5 4.1		0.7 3.6
1986–87	4.6 0.1	-0.3 0.8	-2.8	-0.5	-06	-4.0	5.1	2.5 2.2 2.0 2.2 2.5 2.3	4.0
1987-88	2.0	0.1	0.9	-0.5 2.0	9.5	4.1	5.1	2.0	0.5
1988-89	0.0	-1.0	-0.1	-10	6.7	3.7	4.2	2.2	2.3
1989–90 1990–91	3.2	-1.0	2.7	-2.5	13.1 -1.3	−3.9 −6.8	3.4 3.5	2.5	6.4 2.6
1991-92	2.3 4.3	-2.5 -3.3	-4.3 -7.2	-2.5 -2.2 3.9	-0.3	9.3	3.2	2.1	-0.1
			SEASONALI	Y ADJUSTI	ED (\$ MILLIO	N)			
1990–91 September	E 607	E70	1 570	0.104	1 426	1 247	2 507	6 202	922
December	5,687 5,687	579 578	1,579	2,134 2,127	1,436 1,437	1,347 1,282	2,587 2,644	6,237	936
March	5,635	575	1,579 1,552 1,510	2,142	1.446	1,321	2.618	6,202 6,237 6,270	925
June	5,682	566	1,480	2,103	1,369	1,342	2,828	6,301	932
1991-92 September	5,854	561	1.450	2,137	1.406	1,419	2 767	6 333	905
December	5,817	561 552	1,450 1,425	2.183	1,406 1,399	1.402	2,767 2,660	6,333 6,365	917
March	5.895	560 551	1.413	2,217 2,261	1,436 1,420	1.463	2,766	6,398	952
June	6,070	551	1,402	2,261	1,420	1,504	2,839	6,432	956
1992-93 September	6,138	530	1,382	2,181	1,435	1,536	2,828	6,464	968
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS	QUARTER			
1991–92									
September	3.0	-0.9	-2.0	1.6	2.7	5.7	-2.2	0.5	-2.9
December	-0.6	-1.6	-1.7	2.2	-0.5	-1.2	-3.9	0.5	1.3
March	1.3	1.4	-0.8	1.6	2.6	4.4	4.0	0.5	3.8
June	3.0	-1.6	-0.8	2.0	-1.1	2.8	2.6	0.5	0.4
1992-93 September	1.1	-3.8	-1.4	-3.5	1.1	2.1	-0.4	0.5	1.3

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

### PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1984-85 PRICES Change from same quarter of previous year



Source: ABS 5206.0

TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1984-85 PRICES — continued

Period	Fares	Purchase of motor vehicles	Operation of motor vehicles	Postal and telephone services	Enter- tainment and recreation	Financial services	Other goods	Other services	Net expend- iture overseas	Total
				ANNUAL	(\$ MILLION	)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1988-90 1989-91 1991-92	3,167 3,471 3,516 3,653 3,884 3,941 3,965 4,326 5,014	4,569 5,112 5,123 4,262 4,482 5,015 5,657 5,297 5,286	8,545 8,467 8,909 9,170 9,707 10,332 10,731 10,990 11,354	1,852 1,981 2,121 2,231 2,357 2,529 2,728 2,857 3,038	5,512 5,913 6,072 6,249 6,490 6,702 6,830 6,949 7,117	3,561 3,729 4,097 4,616 5,737 6,383 7,641 7,886 7,852	7,564 8,114 8,733 8,942 9,234 9,649 10,093 9,927 10,335	9,918 10,512 11,145 11,487 12,374 13,176 13,819 13,739 14,088	577 755 105 -393 -814 -675 -204 -684 -1,274	123,807 128,216 132,764 133,780 139,223 144,229 150,637 151,198 154,850
	_	PI	ERCENTAG	E CHANG	E FROM PR	EVIOUS YE	AR			
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1990-91	-2.1 9.6 1.3 3.9 6.3 1.5 9.1 15.9	2.1 11.9 0.2 -16.8 5.2 11.9 12.8 -6.4 -0.2	-2.0 -0.9 5.2 2.9 5.9 6.4 3.9 2.4 3.3	8.0 7.0 7.1 5.2 5.6 7.3 7.9 4.7 6.3	4.3 7.3 2.7 2.9 3.9 3.3 1.9 1.7 2.4	4.0 4.7 9.9 12.7 24.3 11.3 19.7 3.2 -0.4	5.7 7.3 7.6 2.4 3.3 4.5 4.6 -1.6 4.1	8.7 6.0 6.0 3.1 7.7 6.5 4.9 -0.6 2.5	na	2.6 3.6 3.5 0.8 4.1 3.6 4.4 0.4
			SEASO	NALLY AD.	JUSTED (\$	MILLION)			-	
1990–91 September December March June	1,061 1,076 1,062 1,129	1,442 1,335 1,280 1,231	2,746 2,609 2,769 2,869	698 718 716 724	1,733 1,750 1,736 1,730	1,924 1,951 1,991 2,020	2,505 2,459 2,470 2,500	3,418 3,423 3,452 3,463	-94 -89 -283 -227	37,906 37,712 37,635 38,042
1991–92 September December March June	1,160 1,316 1,278 1,270	1,224 1,310 1,426 1,337	2,785 2,788 2,880 2,903	730 775 765 766	1,757 1,776 1,775 1,809	1,968 1,963 1,964 1,957	2,535 2,551 2,607 2,651	3,488 3,517 3,506 3,537	-269 -222 -361 -411	38,210 38,494 38,940 39,254
1992-93 September	1,292	1,366	2,867	763	1,798	1,960	2,623	3,537	-409	39,259
		PER	CENTAGE	CHANGE I	FROM PREV	/IOUS QUA	RTER			
1991-92 September December March June	2.7 13.4 -2.9 -0.6	-0.6 7.0 8.9 -6.2	-2.9 0.1 3.3 0.8	0.8 6.2 -1.3 0.1	1.6 1.1 -0.1 1.9	-2.6 -0.3 0.1 -0.4	1.4 0.6 2.2 1.7	0.7 0.8 -0.3 0.9	na	0.4 0.7 1.2 0.8
1992-93 September	1.7	2.2	-1.2	-0.4	-0.6	0.2	-1.1	0.0		0.0

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

#### TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1984-85 PRICES Change from same quarter of previous year

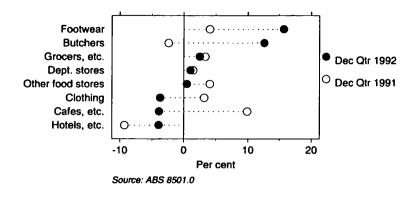
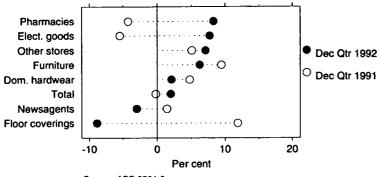


TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1984–85 PRICES

Period	Grocers, confectioners and tobacconists	Butchers	Other food stores	Hotels, liquor stores and licensed clubs	Cafes and restaurants (a)	Clothing and fabrics stores	Department and general stores	Footwear stores
			ANNUAL	(\$ MILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	14,994 15,305 15,905 16,115 16,300 16,416 16,784 17,356 18,094	1,526 1,489 1,704 1,620 1,532 1,613 1,628 1,621 1,630	3,208 3,280 3,397 3,445 3,690 3,528 3,726 3,775 4,003	8,202 8,092 8,293 8,000 8,104 7,943 8,093 7,738 7,149	2,304 2,486 2,503 2,576 2,581 2,698 3,042 2,854 3,069	4,929 5,025 5,138 4,814 4,833 4,767 4,379 4,264 4,459	6,444 6,955 7,001 6,967 6,982 6,963 6,971 6,688 6,885	753 757 768 772 800 767 828 839 876
		PERCENT	AGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3.2 2.1 3.9 1.3 1.1 0.7 2.2 3.4 4.3	-7.0 -2.5 14.5 -4.9 -5.5 5.3 0.9 -0.4 0.5	-4.4 2.3 3.6 1.4 7.1 -4.4 5.6 1.3 6.0	-2.8 -1.3 2.5 -3.5 1.3 -2.0 1.9 -4.4 -7.6	2.2 7.9 0.7 2.9 0.2 4.5 12.8 -6.2 7.5	2.4 1.9 2.3 -6.3 0.4 -1.4 -8.1 -2.6 4.6	0.9 7.9 0.7 -0.5 0.2 -0.3 0.1 -4.1 3.0	6.8 0.6 1.4 0.5 3.6 -4.0 7.9 1.3 4.5
	s	EASONALLY A	DJUSTED UN	ILESS FOOT	NOTED (\$ MILL	ION)		
1990-91 December March June	4,344 4,412 4,359	406 397 401	943 917 947	1,959 1,904 1,878	767 685 672	1,067 1,076 1,067	1,689 1,679 1,639	210 213 207
1991–92 September December March June	4,489 4,491 4,491 4,602	400 396 409 425	973 981 1,009 1,031	1,820 1,777 1,777 1,769	720 843 748 758	1,083 1,101 1,135 1,133	1,708 1,714 1,713 1,764	207 218 225 222
1992–93 September December	4,651 4,604	437 446	1,022 986	1,758 1,707	747 810	1,064 1,060	1,681 1,731	236 253
		PERCENTAC	GE CHANGE I	ROM PREVI	OUS QUARTE	R		
1991-92 December March June	0.0 0.0 2.5	-1.0 3.3 4.0	0.8 2.9 2.2	-2.3 0.0 -0.4	17.1 -11.2 1.3	1.6 3.1 -0.2	0.3 -0.1 3.0	5.6 3.2 -1.7
1992–93 September December	1.1 -1.0	2.9 1.9	-0.9 -3.6	-0.6 -2.9	-1.5 8.5	-6.1 -0.4	-4.7 3.0	6.5 7.1

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

## TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1984-85 PRICES Change from same quarter of previous year



Source: ABS 8501.0

TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1984–85 PRICES — continued

	Domestic							
	hardware	Electrical		Floor			Other	
	stores,	goods	Fumiture	coverings			stores	
Period	jewellers	stores	stores	stores	Pharmacies	Newsagents	(a)	Total
			ANNUAL	. (\$ MILLION)				
1983-84	1,809	3,440	1,326	468	1,842	2,007	2,041 2,050	55,295 56,543
1984-85	1,741	3,563	1,374 1,506	517 502	1,820 1,887	2,089 1,995	2,050 2,410	58,477
1985-86 1986-87	1,826 1,852	3,640 3,483	1,306	502 502	1,979	1,993	2.553	58,044
1987–88	2,029	3,746	1.340	551	2,020	1,994 1,967	2,664	59,139
1988–89	2,253	3.970	1,314	548	2,020 2,230	1,964	3,093	60.067
1989-90	2,144	4 503	1 291	513	2 455	2,098	3,221	61.676
1990-91	1.976	4,503 4,350	1,291 1,217	471	2,502	1,936	3.115	60.703
1991-92	2,097	4,282	1,297	500	2,545	1,935	3,201	62,024
		PERCEN	ITAGE CHANC	SE FROM PR	EVIOUS YEAF	1		
1983-84	4.2	8.3 3.6	-6.9	-0.6	5.8	4.3	0.9	1.2 2.3
1984-85	-3.8	3.6	3.6	10.5	-1.2 3.7	4.1	0.4	2.3
1985-86	4.9	2.2 -4.3	9.7	-3.0	3.7	<b>-4.5</b>	17.6	3.4 -0.7
1986-87	1.4	-4.3	-8.9	0.0	4.8	-0.1 -1.3	5.9 4.3	-0.7 1.9
1987-88	9.6	7.6	-2.4	9.7	2.1	-1.3 -0.2	16.1	1.6
1988-89	11.1	6.0	-1.9 -1.7	-0.5 -6.3	10.4 10.1	-0.2 6.8	4.1	2.7
1989-90	-4.9	13.4	-1.7 -5.8	-0.3 -8.3	1.9	-7.7	-3.3	-1.6
1990-91	-7.8	-3.4 -1.5	-3.6 6.6	-6.3 6.2	1.7	-0.1	2.8	2.2
1991-92	6.1						2.0	
		SEASONALLY	ADJUSTED U	NLESS FOOT	NOTED (\$ MI	LLION)		
1990–91	470	1 115	291	117	645	476	936	15,218
December	479 507	1,115 1,099	312	114	605	478	936 714	15,192
March	499	1,044	308	121	629	479	700	15,028
June	499	1,044	306	121	023	473	700	10,020
1991-92	cac	1,072	329	122	667	482	733	15.404
September	535 501	1,072	318	122 130	617	483	983	15,326
December March	533	1,103	325	121	621	481	743	15,476
June	548	1,049	321	124	637	487	742	15,719
1992-93		•						
September	552	1,089	341	125	648	472	<i>763</i>	15,671
December	512	1,135	338	119	668	469	1,052	15,634
		PERCENTA	AGE CHANGE	FROM PREV	IOUS QUART	ER		
1991-92								
December	6.2	-1.8 4.7	-3.3 2.0	6.6 -7.3	-7.5	0.4	34.1	-0.5
March	6.3	4.7	2.0	-7.3	0.6	-0.5	-24.4	1.0
June	6.3 2.9	-4.9	-1.0	2.9	2.5	1.2	-0.1	1.6
1992-93	0.0	2.0	c •	0.2	1.8	-3.1	2.8	۰ مـ
September	0.6 -7.2	3.8 4.2	6.1 0.9	-4.6	3.1	-0.6	37.9	-0.3 -0.2
December	-1.2	4.∠	-0.9	-4.0	J. 1	0.0	00	V

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

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

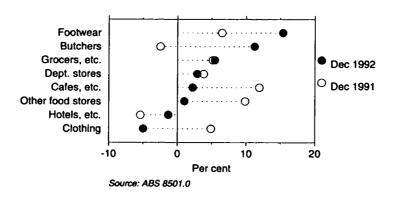


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY

				Hotels, liquor				· ·
	Grocers.			stores		Clothina	Department	
	confectioners		Other	and	Cafes and	and	and	
	and		food	licensed	restaurants	fabrics	general	Footwea
Period	tobacconists	Butchers	stores	clubs	(a)	stores	stores	stores
<del></del>			ANNUAL	(\$ MILLION)				
1983-84	14,261	1,458	3,061	7,609	na	4,664	6,170	706
1984-85 1985-86	15,305 17,090	1,489 1,742	3,280 3,722	8,093 8,949		5,025 5,603	6,955 7,570	757
1986-87	18.583	1,781	4.202	9.478		5,765	8,234	830 916
1987–88	19,733 21,599	1,769	4,752	10,426		6.256	8.803	1 00 1
1988-89 1989-90	21,599 23,635	2,044 2,220	5,085 5,769	10,768 11,731	3,590 4,328	6,585	9,285	1,029 1,147 1,200
1990-91	25,468	2,237	5,769	11,986	4,328 4,296	6,376 6,496	9,726 9,734	1,147
1991-92	27,278	2,214	6,500	11,487	4,751	6,888	10,249	1,283
		PERCENT	AGE CHANG	E FROM PRE	VIOUS YEAR			
1984–85 1985–86	7.3 11.7	2.2 17.0	7.1 13.5	6.4 10.6	na	7.7 11.5	12.7	7.2 9.6
1986–87	8.7	2.3	12.9	5.9		29	8.8 8.8	9.6 10.3
1986–87 1987–88	6.2	2.3 -0.7	13.1	10.0		2.9 8.5 5.2 -3.2	8.8 6.9	10.3 9.3 2.8
1988-89 1989-90	9.5 9.4	15.6 8.6	7.0	3.3 8.9	00.5	5.2	5.5	2.8
1990-91	9.4 7.8	0.8	13.4	8.9 2.2	20.5 -0.7	-3.2 1.9	4.8 0.1	11.4 4.7
1991–92	7.1	-1.0	2.9 9.5	2.2 -4.2	10.6	6.0	5.3	6.9
		TRENE	UNLESS FO	OTNOTED (\$	MILLION)			
1991-92 October	2,247	101	507	050	445	500	242	405
November	2,247 2,245	181 181	527 532	952 948	415 422	560 565	848 849	105 107
December	2,246	181	539	947	463	571	850	108
January	2,253	182	549	948	396 358	577	853	110
February March	2,268 2,288	184 186	549 557 561	950 953	358 405	582 585	859 864	110
April	2,310	188	561	956	400	585	865	109 109
May	2,332	190	556	960	395	582	862	108
June	2,349	192	551	962	389	576	859	108
1992-93 July	2.362	192	547	961	396	568	859	110
August	2,362 2,368	193	545	957	381	560	862	110 113
September October	2,371 2,371	195 197	545 545	951 945	399 402	553 548	866	116
November	2,370	199	545 545	943 940	402 400	548 544	870 872	119
December	2,368	202	545	935	473	542	874	119 122 125
	PE	ERCENTAGE C	HANGE FROM	M PREVIOUS	MONTH — TR	IEND		
1991-92 June	0.8	0.6	-1.0	0.2	-1.5	-1,1	-0.3	0.3
1992–93								
July	0.5	0.4	-0.8	-0.1	1.7	-1.3	0.0	1.6
August September	0.3 0.1	0.5 0.8	-0.4 0.1	-0.4 -0.6	-3.6 4.7	-1.4 -1.2	0.3	2.4
October	0.0	1.0	0.1 0.1	-0.6 -0.6	4.7 0.8	-1.2 -0.9	0.5 0.5	2.8 2.8 2.5
November	-0.1	1.2	-ŏ.i	-0.6	-0.5	-0.7	0.2	2.0
December	-0.1 -0.1	1.3	0.0	-0.5 -0.5	18.1	-0.3	0.3	2.4

<sup>(</sup>a) : Trend estimates not available. Original data provided. Data for cases 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).

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

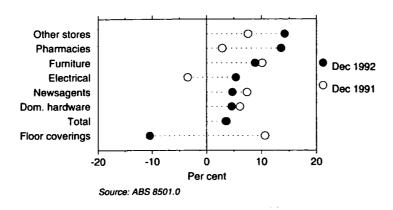


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY —  $\infty$ ntinued

	Domestic						<b>.</b>	
	hardware	Electrical		Floor			Other	
	stores,	goods	Fumiture	coverings			stores	
Period	jewellers	stores	stores	stores	Pharmacies	Newsagents	(a)	Total
			ANNUAL	(\$ MILLION)	)			
1983-84	1,720	3,554	1,258 1,374	445 517	1,747	1,883 2.089	na	52,693 56,543
1984-85 1985-86	1,741 2,003	3,563 3,769	1,650	567	1,820 2,015	2,009		63,050
1986–87	2,197	3,864	1,613	607	2,271	2,473		68,058
1987-88	2.491	4.301	1.676	733	2,502	2,689		73,736
1988-89	2,853	4,664	1,735	788	2,898	2,896	4,146	79,964 86,660
1989-90	2,768	5,339	1,822 1,828	781 746	3,324 3,613	3,167 3,080	4,525 4,588	89,019
1990-91 1991-92	2,592 2,827	5,217 5,150	1,997	794 794	3,843	3,237	4,874	93,373
		PERCEN	TAGE CHANG	E FROM PR	EVIOUS YEAR	٦		
1984-85	1.2 15.1	0.2	9.2	16.3	4.2 10.7	10.9	na	7.3 11.5
1985-86	15.1	5.8	20.1 -2.3	9.6 7.0	10.7	5.4 12.3		11.5
1986-87	9.7 13.4	2.5 11.3	-2.3 3.9	20.8	12.7 10.2	12.3 8.8		7.9 8.3
1987–88 1988–89	14.5	8.4	3.5	7.5	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	<b>-2.7</b>	1.4	2.7
1991-92	9.1	-1.3	9.3	6.4	6.4	5.1	6.2	4.9
		TREN	ID UNLESS FO	OTNOTED (	\$ MILLION)			
1991-92 October	227	426	166	68	315	267	440	7,689
November	227 224	426 428	165	68 68	310	267	447	7,689
December	225	430	164	68	309	269	598	7,705
January	230	432	165	66	311	271	375	7,741
February	238 246	433	165	65	314	273	365	7,794
March	246	432	166	64	318	274 274	394 399	7,850 7,895
April May	252	429	168	60	321 324	274	386	7,933
May June	256 258	426 426	169 172	65 64 65 66 66	328	274 273	360	7,938
1992-93			4=4		000	272	372	7,952
July	257 256	429 435	174 176	66 65 64 62	333 337 341	272 272	3/2 371	7,952 7,967
August September	258 253	435 441	177	64	341	273	433	7,980
October	248 248	446	178	62	345	276	433 472	7,989
November		450	179	61	349	279 282	483	7.989
December	242 236	453	179 179	60	351	282	683	7,986
	P	ERCENTAGE	CHANGE FRO	OM PREVIOU	S MONTH —	TREND		
1991-92			4.5			0.0	6.7	
June	0.6	-0.1	1.2	0.9	1.2	-0.3	<b>-6.7</b>	0.2
1992-93 July	-0.1	0.7	1.2	-0.5	1.3	-0.4	3.3	0.2
August	-0.7	1.3	1.1	-1.5	1.4	-0.1	<u>-0.1</u>	0.2
September	-1.2	1.4	0.9	-2.3	1.3	0.5	16.7	0.2
October	-1.9	1.2	0.6	-2.0	1.2	0.9	9.0	0.1
November	-2.4	0.9	0.4	-1.5	1.0	1,1 1,1	2.4 41.4	0.0 0.0
December	-2.6	0.7	0.2	-1.5	0.6	1.1	41.4	0.0

<sup>(</sup>a) : Trend estimates not available. Original data provided. Data for cales 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).

#### PRIVATE GROSS FIXED CAPITAL EXPENDITURE 1984-85 PRICES - SEASONALLY ADJUSTED Change from previous quarter

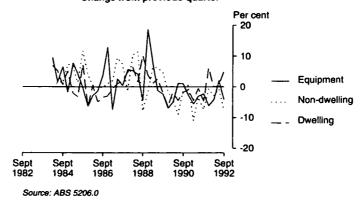


TABLE 5.4. PRIVATE GROSS FIXED CAPITAL EXPENDITURE AND STOCKS AT AVERAGE 1984-85 PRICES

		Pri	vate gross fixed ca	apital expenditure	<del>?</del>		Increase	in stocks
Period	Dwellings	Busin Non-dwelling construction	ness fixed investm Equipment	ent Total	Real estate transfer expenses	Total	Private non-farm	Farm an publi authoritie
			ANNUAL	(\$ MILLION)			<del></del>	-
1983–84	9,334	5,544	14,402	19,946	2,469	31,749	-376	2,07
1984–85	10,413 10,322	6,174	16 754	22 928	2,572	35.913	1.011	•
1985-86	10,322	7,568	16,638 17,631 19,329	24,206 25,584 29,251	2.420	36,948 37,202	1,729	-55
1986-87	9,256	7,953	17,631	25.584	2,362	37,202	-906	-24
1987–88	10.113	9.922	19.329	29,251	2,936	42,300	275	-55
1988-89	12,297 11,675	10,670	23,349 22,562 20,788	34 019	3,379	49,695	2.766	34
1989-90	11,675	11 384	22,662	34,019 33,946	2,460	48,081	899	34 1,87
1990-91	10,468	11,384 9,637	20,302	30,425	2,405	43,298	-1.952	70
1991-92	10,139	8,025	18,005	26,030	2,589	38,758	-1,172	-53
		· ·		·	···			
		PERCE	TAGE CHANG	E FHOM PRE	VIOUS YEAR	····		
1983-84	7.5	-11.3	2.8	-1.6	33.5	3.1	na	n
1984–85	11.6	11.4	16.3	15.0	4.2	13.1		
1985_86	-0.9	22.6	-0.7	5.6	-5.9	2.9		
1986–87	-10.3	5.1	6.0	5.7	-2.4	0.7		
1987–88	9.3	24.8	9.6	14.3	24.3	13.7		
1988–89	21.6		20.8			13.7		
1900-09		7.5		16.3	15.1	17.5		
1989–90 1990–91	-5.1	6.7	-3.4	-0.2	-27.2	-3.2		
1990-91 1991-99	-10.3	-15.3	-7.9	-10.4	-2.2 7.7	<del>-9</del> .9		
1991–92	-3.1	-16.7	–13.4 ————		7.7	-10.5		
		SE	ASONALLY AD	JUSTED (\$ M	ILLION)		<u>.</u>	
1990-91								
September	2,694	2,552	5,497	8.049	613	11,356	-759	49
December	2,671	2.568	5,350	7.918	610	11,199	-615	46
March	2,552	2,287	5,049	7,918 7,336	590	10,478	-111	16
June	2,539	2,208	4.898	7,106	589	10,234	-492	-46
1991–92	·	,	.,	.,		,		
September	2,420	2,046	4,789	6,835	665	9,920	-562	-11:
December	2,569	2.033	4,497	6,530	615	9,714	-302 -46	-28
March	2,571	1,976	4,310	6,286	653	9,510	-232	-20
June	2,583	1,962	4,310	6,360	656	9,599	-232 -345	-30 -79
1992–93	_,,,,,	1,002	,,000	0,000	000	0,000	010	•
September	2,713	1,816	4,216	6,032	652	9,397	-24	29
		PERCENTA	AGE CHANGE	FROM PREVIO	OUS QUARTER	3		
1991-92 Soptombor	47	7.0	2.2	2.0	10.0	24	140	
September	-4.7	-7.3	-2.2	-3.8	12.9 7.5	-3.1	14.2	<b>-75</b> .3
December	6.2	-0.6	-6.1	-4.5	-7.5	-2.1		
March	0.1	-2.8	-4.2	-3.7	6.2	-2.1		
June	0.5	-0.7	2.0	1.2	0.5	0.9		
1992-93 September	5.0	-7.4	-4.1	-5.2	-0.6	-2.1		

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

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

CONSUMPTION AND INVESTMENT

Period Manu- business indus- indus- selected modes indus- services indus- serv			Buildi	ngs and stru	ctures			Equipme	nt, plant and	machinery			
Period   Mining tacturing services   tries   Total   Mining tacturing   Services   tries   Total			••	property and	selected				property and	selected		Tota nev capita expend	
1983-84	Period	Mining				Total	Mining				Total	itun	
PERCENTAGE CHANGE FROM PREVIOUS YEAR					UNMA	AL (\$ MILL	.ION)						
PERCENTAGE CHANGE FROM PREVIOUS YEAR	1983-84	1,024	420	880	1,498	3,822	1,365	2,870	1,832	4,216	10,283	14,105	
PERCENTAGE CHANGE FROM PREVIOUS YEAR  PERCENTAGE CHANGE FROM PREVIOUS YEAR  PERCENTAGE CHANGE FROM PREVIOUS YEAR  1983-84	1984-85	941	479	1,405	1,537	4,363	1,161	3,383	2,102	4,430 4,950	13,082	15,44 19,21	
PERCENTAGE CHANGE FROM PREVIOUS YEAR  PERCENTAGE CHANGE FROM PREVIOUS YEAR  PERCENTAGE CHANGE FROM PREVIOUS YEAR  1983-84	1985-86 1086-87	1,313	/U2	1,752	2,307 2,756	0,134 7,650	2,002	4,363 5,576	2,039	5 333	14 984	22.64	
PERCENTAGE CHANGE FROM PREVIOUS YEAR		1,040	936	3 914	2.740	9.208	2.212	6.177	2,676	5.493	16 558	22,64 25,76	
PERCENTAGE CHANGE FROM PREVIOUS YEAR		1,479	1.259	5.134	3.002	10.875	2.420	6.401	2,979	6,813	18,614	29,48	
PERCENTAGE CHANGE FROM PREVIOUS YEAR	1989-90	1,783	1,348	5,480	2,841	11,452	2,121	7,156	2,963	6,312	18,552	30,00	
PERCENTAGE CHANGE FROM PREVIOUS YEAR	1990-91	2,268	1,189	4,282	3,159	10,898	2,293	6,282	2,392	6,393	17,359	28,25	
1983-84	1991–92	2,128	1,050	2,592	2,210	7,980	1,973	5,810	1,992	5,834	15,609	23,589	
1987-88				PERCENT	AGE CHAI	NGE FROM	A PREVIO	US YEAR	<u> </u>				
1987-88	1983-84	-38.6	-35.8	20.0	17.5	-11.7	-25.1	-17.7	6.7	18.8	-2.8	-5.4 9.5	
1987-88		-8.1	14.1	59.7	2.6		-14.9	17.9	14.7	5.2 11.6	19.0	24.4	
1987-88	1985-86	39.5	40.0	24.7 40.0		40.0 24.0	27.9	33.3 21.7	-2.0 0.7	77	14.6	17.	
1988-89	1900-07	<u> -1.3</u>	15.4	59.6	<b>-06</b>	20.2	10.5	10.8	29.1	3.0	10.5	13.8	
1989-90		-8.6	34.6	31.2	9.6	18.1	9.4	3.6	11.3	24.0	12.4	14.4	
1991–92	1989-90	20.6	7.0	6.7	-5.4	5.3	-12.4	11.8	-0.5	-7.3		1.7	
1991-92	1990-91	27.2	-11.7	-21.9	11.2		8.1	-12.2	-19.3	1.3	-6.4	-5.8	
1990-91 September 475 333 1,231 968 3,007 607 1,580 713 1,636 4,536 7 December 577 326 1,086 740 2,729 537 1,642 622 1,504 4,305 7 March 596 275 1,072 849 2,793 573 1,597 520 1,682 4,371 7 June 624 253 899 634 2,409 582 1,469 539 1,596 4,186 6  1991-92 September 554 279 831 587 2,252 503 1,536 548 1,568 4,154 6 December 517 258 686 530 1,991 492 1,437 506 1,396 3,832 9 March 472 262 632 496 1,862 485 1,430 503 1,383 3,800 9 March 585 252 444 590 1,872 492 1,412 441 1,484 3,829 9  1992-93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 9  PERCENTAGE CHANGE FOM PREVIOUS QUARTER  1991-92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7	1991-92	-6.2	-11.7	-39.5	-30.0	-26.8	-14.0	-7.5	-16.7	-8.7	-10.1	-16.5	
September 475 333 1,231 968 3,007 607 1,580 713 1,636 4,536 December 577 326 1,086 740 2,729 537 1,642 622 1,504 4,305 7 March 596 275 1,072 849 2,793 573 1,597 520 1,682 4,371 7 March June 624 253 899 634 2,409 582 1,469 539 1,596 4,186 6				SEA	SONALLY	ADJUSTE	D (\$ MILL	ION)					
June 624 253 899 634 2,409 582 1,469 539 1,596 4,186 6  1991–92 September 554 279 831 587 2,252 503 1,536 548 1,568 4,154 0 December 517 258 686 530 1,991 492 1,437 506 1,396 3,832 9 March 472 262 632 496 1,862 485 1,430 503 1,383 3,800 9 June 585 252 444 590 1,872 492 1,412 441 1,484 3,829 9  1992–93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 9  PERCENTAGE CHANGE FOM PREVIOUS QUARTER  1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7		475	222	4 004	000	2 007	607	1 500	712	1 636	4 536	7 543	
June 624 253 899 634 2,409 582 1,469 539 1,596 4,186 6  1991–92 September 554 279 831 587 2,252 503 1,536 548 1,568 4,154 0 December 517 258 686 530 1,991 492 1,437 506 1,396 3,832 9 March 472 262 632 496 1,862 485 1,430 503 1,383 3,800 9 June 585 252 444 590 1,872 492 1,412 441 1,484 3,829 9  1992–93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 9  PERCENTAGE CHANGE FOM PREVIOUS QUARTER  1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7	September	4/5	333	1,231	740	3,007	507 537	1,500	622	1,030	4,330	7,54: 7,03	
June 624 253 899 634 2,409 582 1,469 539 1,596 4,186 6  1991–92 September 554 279 831 587 2,252 503 1,536 548 1,568 4,154 0 December 517 258 686 530 1,991 492 1,437 506 1,396 3,832 9 March 472 262 632 496 1,862 485 1,430 503 1,383 3,800 9 June 585 252 444 590 1,872 492 1,412 441 1,484 3,829 9  1992–93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 9  PERCENTAGE CHANGE FOM PREVIOUS QUARTER  1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7		506	320 275	1,000	849	2 793	573	1.597	520	1.682	4.371	7,164	
September 554 279 831 587 2,252 503 1,536 548 1,568 4,156			253	899	634	2,409	582	1,469	539	1,596	4,186	6,59	
June 585 252 444 590 1,872 492 1,412 441 1,484 3,829 1992–93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7								4 500	- 40	4.500	4 454	0.40	
June 585 252 444 590 1,872 492 1,412 441 1,484 3,829 1992–93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7			279	831	587	2,252	503	1,536	548	1,568	4,154	6,400 5,82	
June 585 252 444 590 1,872 492 1,412 441 1,484 3,829 1992–93 September 574 214 585 624 1,998 503 1,421 551 1,256 3,731 1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7		517	258	686	530	1,991	492	1,437	500	1,390		5,66	
September         574         214         585         624         1,998         503         1,421         551         1,256         3,731         9           PERCENTAGE CHANGE FOM PREVIOUS QUARTER           1991–92           September         -11.1         10.4         -7.5         -7.3         -6.5         -13.6         4.5         1.6         -1.8         -0.8           December         -6.7         -7.6         -17.4         -9.8         -11.6         -2.1         -6.4         -7.6         -10.9         -7.7           March         -8.7         1.6         -7.9         -6.4         -6.5         -1.5         -0.5         -0.7         -1.0         -0.8           June         23.9         -3.9         -29.7         19.1         0.5         1.4         -1.2         -12.4         7.3         0.7           1992-93		585	252 252	444	590	1,872		1,412		1,484	3,829	5,70	
September         574         214         585         624         1,998         503         1,421         551         1,256         3,731         9           PERCENTAGE CHANGE FOM PREVIOUS QUARTER           1991–92           September         -11.1         10.4         -7.5         -7.3         -6.5         -13.6         4.5         1.6         -1.8         -0.8           December         -6.7         -7.6         -17.4         -9.8         -11.6         -2.1         -6.4         -7.6         -10.9         -7.7           March         -8.7         1.6         -7.9         -6.4         -6.5         -1.5         -0.5         -0.7         -1.0         -0.8           June         23.9         -3.9         -29.7         19.1         0.5         1.4         -1.2         -12.4         7.3         0.7           1992-93	1992-93												
1991–92 September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7		574	214	585	624	1,998	503	1,421	551	1,256	3,731	5,729	
September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7			F	PERCENTA	GE CHAN	GE FOM P	REVIOUS	QUARTE	R				
September -11.1 10.4 -7.5 -7.3 -6.5 -13.6 4.5 1.6 -1.8 -0.8 December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7 March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7	1001 02												
December -6.7 -7.6 -17.4 -9.8 -11.6 -2.1 -6.4 -7.6 -10.9 -7.7  March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8  June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7		-11 1	10.4	-75	-73	-6.5	-136	4.5	1.6	-1.8	-0.8	-2.9	
March -8.7 1.6 -7.9 -6.4 -6.5 -1.5 -0.5 -0.7 -1.0 -0.8 June 23.9 -3.9 -29.7 19.1 0.5 1.4 -1.2 -12.4 7.3 0.7	December		-7 A	-17 <b>4</b>	-7.3 -9.8	-11.6	-2.1	-6.4	-7.6	-10.9	-7.7	-9.	
1992–93				-7.9	-6.4		-1.5	-0.5	-0.7	-1.0	-0.8	-2.	
1992–93		23.9	-3.9		19.1			-1.2	-12.4	7.3	0.7	0.	
September -1.9 -14.9 31.7 5.6 6.7 2.2 0.6 25.1 -15.4 -2.5		1.0	_14.0	21.7	E 0	67	2.2	0.6	25.1	-15.4	-2.5	0.	

<sup>(</sup>a) : Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Note that the components may not sum to totals if 5625.0 has been released for the latest 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, Preliminary (5625.0) and Private New Capital Expenditure, Australia (5626.0).

### BOOK VALUE OF STOCKS 1984-85 PRICES - SEASONALLY ADJUSTED Change from previous quarter

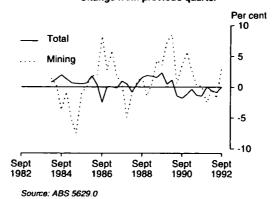


TABLE 5.6. BOOK VALUE OF STOCKS OWNED BY PRIVATE ENTERPRISES (a)

			Сиптег	nt prices			Average 1984–85 prices					
Period	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Tota
				Α	NNUAL (S	MILLION	  )					
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,808 1,699 1,792 2,277 2,372 2,638 3,246 3,713 3,415	15,337 16,323 17,924 18,821 20,418 22,295 24,067 23,144 22,414	9,640 11,441 12,024 13,053 14,431 16,118 16,865 16,133 15,881	8,679 9,711 11,018 11,267 12,130 13,547 14,300 13,925 14,088	373 411 388 414 492 459 511 611 586	35,837 39,585 43,151 45,832 49,842 55,057 58,988 57,525 56,385	1,905 1,593 1,641 1,959 1,963 2,380 2,677 2,554	15,772 15,717 16,557 16,051 16,025 16,505 17,217 16,307 15,768	9,552 11,022 11,129 10,997 11,373 13,027 12,935 12,104 11,757	8,914 9,445 9,800 9,118 9,221 9,725 9,707 9,171 9,065	385 401 351 345 381 329 343 392 364	36,528 38,178 39,478 38,470 38,869 41,549 42,582 40,651 39,508
			PERCE	NTAGE	CHANGE	FROM PR	EVIOUS	YEAR				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	0.7 -6.0 5.5 27.1 4.2 11.2 23.0 14.4 -8.0	3.8 6.4 9.8 5.0 8.5 9.2 7.9 -3.8 -3.2	1.1 18.7 5.1 8.6 10.6 11.7 4.6 -4.3 -1.6	11.5 11.9 13.5 2.3 7.7 11.7 5.6 -2.6 1.2	5.4 10.2 -5.6 6.7 18.7 -6.7 11.3 19.7 -4.0	4.7 10.5 9.0 6.2 8.7 10.5 7.1 -2.5 -2.0	-2.5 -16.4 3.0 19.4 -4.6 5.0 21.2 12.5 -4.6	-1.0 -0.3 5.3 -3.1 -0.2 3.0 4.3 -5.3 -3.3	-2.9 15.4 1.0 -1.2 3.4 14.5 -0.7 -6.4 -2.9	6.2 6.0 3.8 -7.0 1.1 5.5 -0.2 -5.5 -1.2	-4.2 4.2 -12.5 -1.7 10.4 -13.6 4.3 14.3 -7.1	0.1 4.5 3.4 -2.6 1.0 6.9 2.5 -4.5 -2.8
			S	EASONA	LLY ADJU	STED (\$	MILLION	l)				
1990–91 September December March June	3,446 3,692 3,755 3,742	23,717 23,582 23,341 23,049	16,812 16,881 16,615 16,409	14,595 14,465 14,583 14,264	567 578 603 635	59,137 59,197 58,897 58,098	2,480 2,621 2,690 2,698	16,808 16,579 16,441 16,228	12,692 12,509 12,428 12,287	9,843 9,619 9,623 9,394	377 378 391 407	42,200 41,706 41,572 41,014
1991-92 September December March June	3,699 3,557 3,530 3,447	22,476 22,500 22,301 22,310	16,139 15,822 16,000 16,142	14,177 14,500 14,561 14,438	621 665 592 609	57,111 57,044 56,985 56,946	2,703 2,636 2,626 2,578	15,941 15,965 15,789 15,685	12,126 11,995 11,967 11,927	9,268 9,415 9,456 9,290	392 418 369 378	40,430 40,429 40,207 39,859
1992-93 September	3,603	22,352	16,443	14,609	569	57,576	2,663	15,549	11,958	9,365	350	39,885
			PERCENT	TAGE CH	ANGE FR	OM PREV	IOUS Q	UARTER				<del></del> -
1991-92 September December March June	-1.1 -3.9 -0.7 -2.4	-2.5 0.1 -0.9 0.0	-1.6 -2.0 1.1 0.9	-0.6 2.3 0.4 -0.8	-2.2 7.1 -11.0 2.9	-1.7 -0.1 -0.1 -0.1	0.2 -2.5 -0.4 -1.8	-1.8 0.2 -1.1 -0.7	-1.3 -1.1 -0.2 -0.3	-1.3 1.6 0.4 -1.8	-3.7 6.6 -11.7 2.4	-1.4 0.0 -0.5 -0.9
1992-93 September	4.5	0.2	1.9	1.2	-6.6	1.1	3.3	-0.9	0.3	0.8	-7.4	0.1

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

## REGISTRATIONS OF NEW CARS AND STATION WAGONS

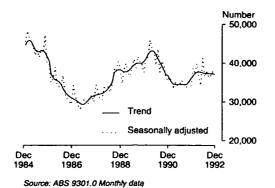


TABLE 5.7. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	d	Trend		
	Cars and	Other		Cars and	Other		Cars and	Other	
	station	vehicles		station	vehicles		station	vehicles	
Period	wagons	(a)	Total	wagons	(a)	Total	wagons	(a)	Total
				ANNUAL					
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	461,018 510,893 476,488 376,080 384,203 447,911 492,236 440,713 437,075	142,696 163,937 135,732 92,721 86,617 121,310 135,588 101,483 84,005	603,714 674,830 612,220 468,801 470,820 569,221 627,824 542,196 521,080	na	na	na	na	na	na
		PERC	CENTAGE CI	ANGE FROM	M PREVIOUS	YEAR			
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.7 10.8 -6.7 -21.1 2.2 16.6 9.9 -10.5 -0.8	4.5 14.9 -17.2 -31.7 -6.6 40.1 11.8 -25.2 -17.2	2.3 11.8 -9.3 -23.4 0.4 20.9 10.3 -13.6 -3.9	na	na	na	na	na	na
				MONTHLY					
1991-92 October November December January February March April May June	36,339 35,387 35,272 32,293 34,478 43,001 32,768 34,685 43,962	6,647 6,472 6,109 6,008 6,681 8,289 6,500 7,623 9,343	42,986 41,859 41,381 38,301 41,159 51,290 39,268 42,308 53,305	34,079 35,620 34,308 38,829 37,242 39,974 36,381 34,272 41,377	6,298 6,475 6,855 7,347 7,065 7,546 7,061 7,060 8,137	40,377 42,095 41,163 46,177 44,308 47,520 43,443 41,332 49,513	34,694 35,349 36,125 36,887 37,449 37,734 37,705 37,565	6,461 6,599 6,795 7,014 7,194 7,296 7,347 7,357 7,338	41,154 41,948 42,920 43,900 44,643 45,030 45,139 45,062 44,902
1992–93 July August September October November December	39,578 37,462 40,037 37,115 36,812 41,023	7,623 7,095 7,616 7,325 7,738 8,013	47,201 44,557 47,653 44,440 44,550 49,036	36,581 38,044 36,531 36,681 37,863 37,792	6,887 7,405 7,484 7,236 7,841 8,530	43,468 45,449 44,015 43,917 45,703 46,323	37,461 37,433 37,399 37,342 37,340 37,139	7,335 7,376 7,474 7,623 7,803 7,964	44,796 44,809 44,873 44,964 45,143 45,103
		PERC	ENTAGE CH	ANGE FROM	PREVIOUS	MONTH			
1991-92 June	26.7	22.6	26.0	20.7	15.3	19.8	-0.4	-0.3	-0.4
1992-93 July August September October November December	-10.0 -5.3 6.9 -7.8 -0.8 11.4	-18.4 -6.9 7.3 -3.8 5.6 3.6	-11.5 -5.6 6.9 -6.7 0.2 10.1	-11.6 4.0 -4.0 0.4 3.2 -0.2	-15.4 7.5 1.1 -3.3 8.4 8.8	12.2 4.6 3.2 0.2 4.1 1.4	-0.3 -0.1 -0.1 -0.2 0.0 -0.5	0.0 0.6 1.3 2.0 2.4 2.1	-0.2 0.0 0.1 0.2 0.4 0.1

<sup>(</sup>a): Excludes motor cycles, tractors, plant and equipment, caravans and trailers. Source: Registrations of New Motor Vehicles, Australia, Preliminary (9301.0) and Registrations of New Motor Vehicles, Australia, (9303.0).

# TABLE 5.8. COMMONWEALTH GENERAL GOVERNMENT FINAL EXPENDITURE BY PURPOSE

		De	efence					Housing	Tmaa			
Period	General public services	Payments	•	Public order and safety	Educ- ation	Health	Social security and welfare	and comm- unity amen- ities	Trans- port and commun- ication		All other	Total
		-	<del>-</del>	OR	IGINAL (S	MILLIO	N)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3,286 3,808 4,399 4,799 4,582 4,538 5,260 5,661	5,614 6,269 6,760 6,662 7,064 7,636 8,270 8,511	-213 -45 -77 -45 275 307 -382 69	358 389 438 459 547 631 589 681	482 486 584 600 603 405 477 567	1,024 1,015 1,122 1,235 1,564 1,502 1,694 1,841	735 940 1,038 1,183 1,084 1,378 1,883 2,000	85 112 141 88 118 137 1	160 226 193 152 148 113 66	1,743 1,875 2,089 2,125 2,278 2,448 2,917 3,019	804 947 951 1,031 1,273 1,426 1,759 1,946	14,078 16,022 17,638 18,289 19,536 20,521 22,534 24,333
1990–91 September December March June	1,526 1,181 1,289 1,264	2,030 2,247 2,014 1,979	-77 -120 -107 -78	163 147 124 155	119 117 109 132	455 422 377 440	431 453 445 554	0 0 0 1	18 18 12 18	704 648 738 827	428 437 403 491	5,797 5,550 5,404 5,783
1991-92 September December March June	1,488 1,430 1,310 1,433	2,220 2,279 1,959 2,053	8 -77 53 85	196 153 147 185	107 143 113 204	463 494 386 498	453 502 461 584	0 0 2 0	8 6 24 -2	833 740 739 707	570 468 437 471	6,346 6,138 5,631 6,218
1992-93 September	1,518	2,278	14	183	144	465	507	0	0	728	562	6,399

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

TABLE 5.9. STATE AND LOCAL GENERAL GOVERNMENT FINAL EXPENDITURE BY PURPOSE

	General public	Public order and			Social security and	Housing and ∞mmunity	Transport and commun-	Economic	All	
Period	services	safety	Education	Health	welfare	amenities	ication	services	other	Total
			(	ORIGINAL (	\$ MILLIO	<b>V</b> )				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2,306 2,425 2,713 3,016 3,614 3,714 4,193 4,917 4,953	2,079 2,269 2,560 2,807 3,077 3,401 3,921 4,181 4,283	9,087 9,864 10,914 11,715 12,182 13,265 14,699 15,772 16,929	5,462 6,483 7,269 8,203 8,945 9,810 10,735 11,258 11,837	626 723 790 927 1,010 1,160 1,451 1,759 1,926	275 363 334 323 327 345 435 271 400	2,086 2,332 2,547 2,614 2,460 2,555 2,647 2,644 2,558	5,160 5,545 5,984 6,342 6,579 6,983 7,887 8,376 8,810	2,048 2,294 2,733 3,127 3,453 3,612 3,907 4,202 4,583	29,129 32,298 35,844 39,074 41,647 44,845 49,875 53,380 56,279
1990-91 September December March June	1,150 1,181 1,226 1,360	937 1,088 1,042 1,114	3,754 3,998 3,830 4,190	2,896 2,888 2,756 2,718	351 513 411 484	65 67 49 90	581 698 608 757	1,967 2,062 1,970 2,377	973 993 1,016 1,220	12,674 13,488 12,908 14,310
1991-92 September December March June	1,178 1,249 1,194 1,332	1,008 1,141 1,066 1,068	4,080 4,322 4,111 4,416	3,124 2,994 2,770 2,949	459 510 470 487	92 100 83 125	580 659 540 779	2,077 2,185 2,223 2,325	1,078 1,187 1,065 1,253	13,676 14,347 13,522 14,734
1992-93 September	1,186	1,099	4,575	3,176	501	99	597	2,083	1,152	14,468

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

## **PRODUCTION**

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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)

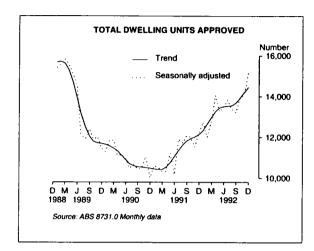
Engineering Construction Activity, Australia (8762.0)

Construction Activity at Constant Prices, Australia (8782.0)

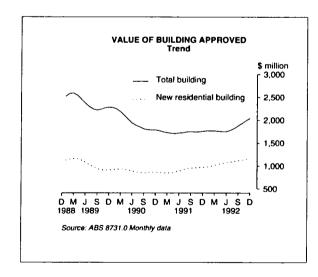
Quarterly Mineral Statistics - Australian Bureau of Agriculture and Resource Economics (ABARE)

#### **PRODUCTION**

☐ The trend estimates for the value of total building approved continued to show moderate growth to December 1992. The trend for the value of new residential building approved continued to display the slow growth evident in this series since March 1991, while the trend for the value of approved alterations and additions to residential buildings continued to grow slowly. The trend estimates for the value of non-residential building approved continued to grow and indicate a probable turning point in June 1992, following nearly three years of decline.



☐ The trend for the total number of dwelling units approved continued to grow strongly to December 1992. It would require a decrease of 14.8 per cent in the seasonally adjusted estimate of total dwelling units approved for January 1993 (almost three times the average monthly movement in this series) to cause the trend to flatten out. The trend series for the number of private sector house approvals fell by a small amount.



- ☐ In seasonally adjusted terms, in December 1992:
  - the value of total building approved was \$2,110.4 million (up 7.2 per cent on November 1992 and 24.2 per cent on December 1991);

- the value of new residential building approved was \$1,199.3 million (up 4.0 per cent on November 1992 and 23.1 per cent on December 1991);
- the total number of dwelling units approved was 15,181 (up 7.8 per cent on November 1992 and 24.2 per cent on December 1991);
   and
- the number of private sector houses approved was 10,114 (up 3.2 per cent on November 1992 and 20.5 per cent on December 1991).
- ☐ Trend estimates available to December 1992 show that of the twenty one **indicators of production** for which current trend estimates were available, nine showed rising trends, eight showed falls and four remained stable. The most notable trends were:
  - beer production has been falling since July 1992;
  - production of all six textile items has been rising since July 1992;
  - basic iron and blooms and slabs production has been falling since June 1992, while iron and steel ingot production has been rising since August 1992, following a four month decline;
  - gas production has been falling since August 1992, while electricity production has remained stable; and
  - production of television sets has been falling significantly since April 1992.
- ☐ The trend estimate of **red meat production** rose 1.1 per cent in December 1992. The trend estimate has shown small increases for the past three months.
- ☐ In December 1992, the trend estimate of **whole milk intake by factories** continued the gradual fall which began in May 1992, but is still 5.7 per cent higher than in November 1991.
- ☐ In December 1992, the trend estimate of receivals of taxable wool by brokers and dealers continued the fall which began in May 1992. Over the past eight months the trend estimate has fallen 8.6 per cent (to 67,281 tonnes in December 1992).
- ☐ Between the September quarter 1991 and the September quarter 1992 tourist accommodation available rose in all categories.
- ☐ For **hotels and motels**, between the September quarter 1991 and the September quarter 1992:
  - rooms available rose in all states except the ACT and the NT, which experienced a slight fall;

**PRODUCTION** 

- room occupancy rates rose in Queensland and the ACT, but fell in the rest of Australia;
- average takings per room night occupied fell slightly; and
- takings from accommodation rose in all states except South Australia, Tasmania, the NT and the ACT.

☐ Caravan park accommodation occupied statistics have been expanded to include sites permanently reserved but only casually occupied, causing a series break in September 1992. As a result year on year comparisons are misleading.

#### Tourist Accommodation<sup>1</sup> September Quarter 1992

Percentage Change from September Quarter 1991

	Hotels, Motels, etc.	Holiday flats, etc.	Caravan parks²
Accommodation available	3.0	1.0	0.3
Accommodation occupied	2.9	0.0	na
Occupancy rates	-0.4	-0.7	na
Accommodation takings	2.0	1.4	6.6

<sup>&</sup>lt;sup>1</sup> Figures for hotels, motels êtc. refer to the number of rooms available; those for holiday flats etc. refer to the number of units available for short term letting; and those for caravan parks refer to the number of sites, cabins, flats etc. available.
<sup>2</sup> Caravan park occupancy data is not available due to a series break.

## The Directory of Energy Related Statistics

The Directory of Energy Related Statistics contains details and descriptions of energy related statistics available from the public sector and some private organisations. The Directory will assist those interested in energy issues to locate relevant statistical information.

There are 91 statistical collections included from 31 organisations. Four separate indexes relating to contributing organisations, publications, energy topics and subject details enable the user to locate the statistical collections needed quickly and easily.

The entries are categorised under the following headings: Exploration, Foreign Trade, Labour, Stocks and Sales, Production and Transformation, Supply and Demand, Prices, Conservation and Finance.

Each entry contains details of the collection and its purpose, geographic coverage, frequency, collection method, historical data, availability, dissemination media and timeliness.

If you would like to make further enquiries about the Directory, please telephone Mr Choon Looi on (06) 252 5458.

### INDEX OF TOTAL INDUSTRIAL PRODUCTION AT AVERAGE 1984-85 PRICES Seasonally adjusted (1984-85=100)

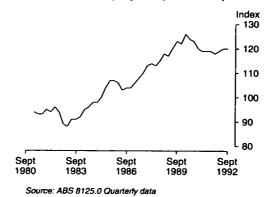


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

					Selected manufacturing industries		
	Mining						Wood
	excluding		Electricity,		Food,		WOOD
	services		,.		•	Clothina	
			gas	<b>T.</b> .	beverages	Clothing	products
<b>5</b> · ·	to		and	Total	and	and	and
Period	mining	Manufacturing	water	(a)	tobacco	footwear	fumiture 
		1A1	NUAL (1984-85	= 100.0)			
1983-84	88.5	95.1	94.1	93.4	98.9	96.6	95.4
1984-85	100.0	100.0	100.0	100.0	100.0 101.5	100.0 112.5	100.0
1985-86	114.4 107.7	102.4 103.8	104.4	105.6	101.5	112.5	113.8
1986–87 1987–88	117.7	103.8	107.1 112.7	105.2	104.1	104.1	103.1
1988-89	118.4	110.3 116.8	118.2	112.7	110.4	106.3	115.7
1989-90	110.4	110.0	123.4	117.4 123.6	114.0	110.2	120.0
1990-91	132.0 135.4	120.3 114.1	126.7	120.9	120.7	86.0	130.0
1991-92	138.0	110.6	128.4	119.6	127.1 120.1	83.3 86.2	114.6 120.5
		PERCENTAG	E CHANGE FROM	PREVIOUS Y	ÆAR		
1983-84	7.3	1.5	4.2	3.1	-0.3	7.7	5.1
1984-85	13.0	5.1	6.3	7.1	1.1	3.5	49
1985–86 1986–87	14.4	2.4	4.4	7.1 5.6	1.6	12.5	13.8 -9.4 12.2 3.8
1986-87	-5.8	1.3	2.6	-0.4	2.5	-7.5	-9.4
1987–88	10.4	1.3 6.3	2.6 5.2	-0.4 7.2	6.0	2.1 3.7	12.2
1988-89	-0.4	5.9	4.9	4.1	3.3	3.7	3.8
1989-90 1990-91	11.4	3.0	4.4	5.3	5.9	-22.0	8.3
1990-91	2.6 1.9	-5.2 -3.1	2.7	-2.1 -1.1	5.3	-3.1 3.5	-11.8
1991-92	1.9	_3.1	1.3	-1.1	-5.5	3.5	8.3 -11.8 5.2
		SEASONAL	LY ADJUSTED (	1984–85 = 100	.0)		
1990-91							
September	137.2 133.6	116.8 113.7	124.8 127.2	122.8 120.3	129.7 127.4	80.6	125.2
December	133.6	113.7	127.2	120.3	127.4	83.4	113.1
March	132.3	112.5	127.5	119.3	128.4	85.4	112.1
June	137.8	110.2	127.5	119.2	122.8	84.0	106.4
1991-92 September	137.1	110.0	128.6	119.1	119.3	82.3	115.1
December	136.2	109.3	128.5	110.1	118.2	82.0	110.1
March	137.2	109.5	128.3	118.3 118.7	118.8	93.6	122.3 122.9
June	136.2 137.2 141.1	109.5 110.1	128.4	120.0	124.5	87.9	122.3
1992-93	400 =						
September	139.7	109.8	129.5	119.7	122.0	79.5	116.5
		PERCENTAGE (	HANGE FROM P	REVIOUS QU	ARTER		
1991-92							
September	-0.5	-0.2	0.9	-0.1	-2.8	-2.0	9.0
December	-0.7	-0.2 -0.6	-0.1	-0.7 -0.7	-2.8 -0.9	-2.0 -0.4	8.2 6.3
March	0.7	0.2	-0.1 -0.2	0.3	-0. <del>9</del> 0.5	-0.4 14.1	0.3
June	2.8	0.5	Ŏ.1	1.1	4.8	-6.1	0.5 -0.5
1992-93		0.0					
September	-1.0	-0.3	0.9	-0.3	-2.0	-9.5	-4.8

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

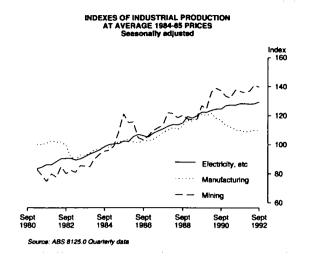


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

			Selected manufa	cturing industries -	- continued		
							Other industrial
	Paper,		Glass, clay				machinery and
	paper	Chemical,	and other				equipment
	products	petroleum	non-metallic	Basic	Fabricated		and
	and	and coal	mineral	metal	metal	Transport	household
Period	printing	products	products	products	products	equipment	appliances
		Α	NNUAL (1984–85	i = 100.0)			
1983-84	91.8	97.5	92.5	91.6	99.8	91.6	94.9
1984-85	100.0	100.0	100.0	100.0	100.0	100.0	100.0 98.9
1985–86 1986–87	103.2 108.6	98.4 103.0	113.4 103.3	98.5 99.7	109.6 108.6	99.0 93.3	98.9 107.9
1987–88	117.5	110.5	108.9	101.9	122.6	95.6	114.3
1988-89	125.2	112.8	123.2	107.0	134.3 156.1	103.9	125.1
1989-90	125.2 133.1	117.9	119.9	109.6	156.1	98.2 80.4	123.7
1990-91 1991-92	127.9 118.5	115.1 121.2	98.3 91.1	102.5 104.4	140.2 130.1	80.4 75.4	115.9 105.7
1001-02			E CHANGE FRO				
				·			
1983-84	4.3 8.8	3.8 2.5 -1.5 4.7 7.3	0.7 8.0	10.8 9.1	-2.7 0.2	-1.7 9.1	-5.3 5.4
1984–85 1985–86	0.0 3.2	2.5 _1.5	13.4	9.1 -1.5	9.6	-1.0	5.4 -1.1
1986-87	3.2 5.2 8.2 6.5 6.3	47	-8.9	1.2	-0.9	-5.7	9.1
1987-88	8.2	7.3	5.4	2.2	12.8	2.4	5.9
1988-89	6.5	2.1	13.2 -2.7	5.0	9.5	8.6	9.5
1989-90	6.3	4.5	-2.7	2.5	16.3	-5.4	-1.1
1990-91 1991-92	-3.9 -7.4	-2.4 5.3	-18.0 -7.3	−6.5 1.9	-10.2 -7.2	-18.2 -6.2	-6.3 -8.8
	<del></del>	SEASONA	LLY ADJUSTED	(1984–85 = 100	.0)		
1990–91							
September	132.5	118.3	107.4	100.6	147.4	86.3	118.5
December	125.4 127.4	114.2	99.4	100.1	141.7	82.6 76.5	117.9 112.4
March June	127.4 125.7	111.6 116.0	92.4 91.7	107.8 102.3	137.5 133.4	75.2	113.9
1991-92							
September	125.3	120.1	91.9	106.9	128.6	74.9	107.3
December	117.5	120.1	86.3	100.1	136.1	73.9	111.2
March June	115.3 114.7	122.9 121.7	86.5 98.7	105.8 105.6	135.1 120.8	76.9 76.0	97.6 105.6
1992-93							
September	114.9	125.3	91,5	99.4	118.0	81.3	116.6
<del> </del>		PERCENTAGE	CHANGE FROM	PREVIOUS QU	ARTER		
1991-92							
September	-0.3	3.5	0.2	4.5	-3.6	-0.4	-5.8
December	-6.2	0.0	-6.1	-6.4	5.8	-1.3	3.6
March	-1.9	2.3	0.2	5.7	-0.7	4.1	-12.3
June	-0.5	-1.0	14.0	-0.2	-10.6	-1.2	8.2
1992-93 September	0.2	3.0	-7.3	-5.8	-2.3	7.0	10.4
September	0.2	3.0	-1.3	-5.6	-2.3	7.0	10.4

Source: Quarterly Indexes of Industrial Production (8125.0).

TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION: SELECTED INDICATORS

					Meat : carcas	s weight	
Period	Wool receivals (a) (tonnes)	Wool yarn (tonnes)	yam fibre	Textile floor coverings ('000 sqm)	Red meat (tonnes)	Chicken meat (b) (c) (tonnes)	Milk intake by factories (M litres)
			ANNUAL				
1983-84 1984-85 1985-86 1986-87 1988-89 1988-89 1989-90 1990-91 1991-92	688,423 752,222 766,382 814,044 842,419 889,498 1,049,841 1,012,666 836,128	19,985 22,342 23,790 23,062 23,077 21,470 19,758 18,809 18,549	149,760 156,190 160,482 169,592 166,985 191,597 173,850 178,420 179,255	38,853 41,504 42,147 42,250 42,225 45,201 45,101 42,854 41,880	2,063,547 2,085,832 2,234,096 2,387,672 2,470,576 2,343,044 2,621,641 2,740,568 2,744,161	267,731 310,599 328,850 339,293 362,289 368,351 379,852 388,242 415,569	5.923 6,038 6,038 6,172 6,129 6,289 6,263 6,403 6,731
		PERCENTAG	E CHANGE FRO	M PREVIOUS	/EAR		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	5.8 9.3 1.9 6.2 3.5 5.6 18.0 -3.5 -17.4	12.2 11.8 6.5 -3.1 0.1 -7.0 -8.0 -4.8 -1.4	16.1 4.3 2.7 5.7 -1.5 14.7 -9.3 2.6 0.5	15.3 6.8 1.5 0.2 -0.1 8.8 -1.8 -5.0 -2.3	-10.8 1.1 7.1 6.9 3.5 -5.2 11.9 4.5 0.1	-3.9 16.0 5.9 3.2 6.8 1.7 3.1 2.2 7.0	7.2 1.9 0.0 2.2 -0.7 2.6 -0.4 2.2 5.1
<del></del>	•	SEASONALLY	ADJUSTED UN	ILESS FOOTNO	TED		
1991–92 October November December January February March April May June	64,406 66,932 63,474 72,531 74,601 78,169 70,016 68,573 71,922	1,566 1,586 1,514 1,903 1,455 1,458 1,440 1,496 1,472	15,589 14,450 15,113 29,679 14,651 14,619 15,575 13,875 13,802	3,532 3,433 3,382 5,046 3,266 3,562 3,302 3,529	226,426 231,132 228,654 211,846 234,214 239,349 239,098 236,419 234,279	38,628 35,269 33,743 36,706 33,237 32,864 37,266 33,893 32,722	531 546 563 587 613 605 597 603
1992–93 July August September October November December	82,976 69,808 59,017 74,179 69,225 67,113	1,388 1,486 1,451 1,542 1,472 1,555	14,604 13,298 13,284 15,050 13,932 15,468	3,075 3,683 3,525 3,274 3,673 3,422	220,284 240,537 227,443 235,138 239,671 244,499	38,601 30,935 33,421 38,451 34,888 33,756	590 588 573 573 591 nya
		PERCENTAGE	CHANGE FROM	A PREVIOUS M	ONTH		
1991-92 June	4.9	-1.6	-0.5	6.9	-0.9	-3.5	0.3
1992–93 July August September October November December	15.4 -15.9 -15.5 25.7 -6.7 -3.1	-5.7 7.1 -2.3 6.2 -4.5 5.6	5.8 -8.9 -0.1 13.3 -7.4 11.0	-12.9 19.8 -4.3 -7.1 12.2 -6.8	-6.0 9.2 -5.4 3.4 1.9 2.0	18.0 -19.9 8.0 15.1 -9.3 -3.2	-2.5 -0.3 -2.6 -0.1 3.2 nya

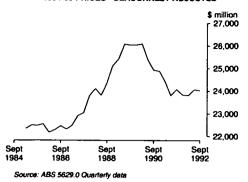
<sup>(</sup>a) : Brokers' and dealers' receivals of taxable wool. (b) : Seasonally adjusted data not available. Original data provided. (c) : Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–87). Source: Livestock Products, Australia (7215.0) and Manufacturing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

TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION : SELECTED INDICATORS —  $\infty$ ntinued

					Clothes		
		Ondone	D!-	0			Floren
		Portland	Basic	Cars and	washing	<b>_</b>	Electr-
	Clay	cement	iron	station	machines,	Electric	icity
	bricks	('000	('000	wagons	domestic	motors	(million
Period	(million)	tonnes)	tonnes)	units	units	('000)	kwh)
			ANNUAL				
1983-84	1,702	5,131 5.659	5,287 5,331 5,925	342,316 375,812	294,041 275,679	2,671 2,483	111,657 119,190
1984-85 1985-86	1,920 1,985	6,105	5,331 5,925	364,764	275,679 281,778	2,463	124 321
1985–86 1986–87	1 847	5,918	5 783	302.057	400 248	2.519	124,321 130,121
1987–88	1,900	6,158	5,545	302,057 314,793	394,313 396,535	2.844	136,867
1988–89	2,177	6,902	5,874	333.140	396,535	3,076	136,867 144,853 151,907
1989-90	2,077	7,074	6,187	386,043	330,451	2,528	151,907
1990-91	1,765	6,110	5,599	310,661	325,558	2,480	153,823
1991-92	1,654	5,709	6,394	268,834	295,778	2,421	156,414
		PERCENTAGE	CHANGE FRO	M PREVIOUS	/EAR		
1983-84	4.0	1.1	8.1	2.3	17.5	<u>5</u> .0	5.4
1984–85 1985–86	12.8	10.3	0.8	9.8	-6.2	-7.0	6.7
1985-86	3.4 -7.0	7.9 -3.1	11.1 -2.4	-2.9 -17.2	2.2 42.0	-6.7 8.7	4.3
1986-87 1987-88	-7.0 2.9	-3.1 4.1	-2.4 -4.1	-17.2 4.2	-1.5	12.9	4.3 4.7 5.2
1988–89	14.6	12.1	5.9	4.2 5.8	0.6	8.2	5.8
1989-90	-4.6	2.5	5.3	15.9	-16.7	-17.8	5.8 4.9
1990-91	-15.0	2.5 -13.6	-9.5	-19.5	-1.5	-1.9	1.3
1991-92	-6.3	-6.6	14.2	-13.5	-9.1	-2.4	1.7
		SE	ASONALLY AD	JUSTED			
1991-92							
October	140	481	523	22,081	23,524	203	12,905 13,089
November	143	481	442	22,081 21,919 19,391	24,358	212	13,089
December	144	450	527	19,391	21,841	212 207 267	13,033 12,994
January	139	466	547	30,208 21,397 24,472	32,040 22,661 25,395	267	12,994
February	141	462 470	547 586	21,397	22,661	199 205	13,057
March	142 132	502	560	20,626	25,395 24,656	195	13,062
April May	126	486	562	21,909	23,421	184	13 108
June	140	506	555	22,881	22,880	195	13,154
1992-93							40.004
July	137	506	540 501	23,209 22,087	27,909 25,769	235 218	12,864 13,033
August September	141 154	520 457	519	23,882	22,995	188	13,455
October	134	464	494	23,148	22,358	218	13,184
November	140	510	517	18,402	24.929	217	13,239
December	150	510	468	22,570	23,787	217 213	12,849
		PERCENTAGE	CHANGE FROM	M PREVIOUS M	ONTH		
1991-92	11.4	4.2	-1.1	4.4	-2.3	6.2	0.3
June	11.4	4.3	-1.1	4.4	-2.3	0.2	0.5
1992-93	0.0	2.4	0.7	4.4	20.0	20.4	2.0
July	-2.6	-0.1 2.8	-2.7 -7.1	1.4 -4.8	22.0 -7.7	20.4 -7.4	-2.2 1.3
August September	-2.6 2.9 9.2	-12.2	-7.1 3.5	-4.6 8.1	-7.7 -10.8	-7.4 -13.6	3.2
October	-13.0	1.4	-4.9	-3.1	-2.8	16.0	3.2 -2.0
November	4.6	9.9	4.7	-20.5	11.5	-0.4	0.4
December	4.6 7.1	0.1	-9.5	22.6	-4.6	-1.9	-2.9
* -							

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

### MANUFACTURERS' SALES 1984-85 PRICES - SEASONALLY ADJUSTED



### MANUFACTURERS' STOCKS 1984-85 PRICES - SEASONALLY ADJUSTED

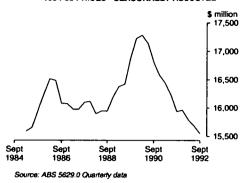


TABLE 6.3. MANUFACTURERS' SALES AND STOCKS

	Sales		Stocks(a)		0.74 0.77 0.77 0.77 0.76 0.66 0.66 0.68
		Average		Average	sales
	Current	1984-85	Current	1984-85	ratio
Period	prices	prices	prices	prices	(b)
		ANNUAL (\$ MILLIO	N)		
1983-84	83,434	87,725	15,337	15,772	0.74
1984–85	88.889	88,891	16,323	15.717	0.73
1985-86	95,023	89,491	17,924	16,557	0.75
1986–87	103,316	90,186	18,821	16.051	0.73
1987–88	117,307	94,884	20,418	16,025	0.70
1988-89	133,718	100,939	22,295	16,505	0.67
1989-90	144,351	103,589	24,067	17,217	0.67
1990–91 1991–92	140,974 138,267	98,024	23,144	16,307	0.66
1991-92	<del></del>	95,853 ONALLY ADJUSTED (	22,414	15,768	0.65
<del></del>	JEAG	DIANELI ADJUSTED (	3 MILLION)	<del></del>	
1990-91					
September	35,665	24,930	23,717	16,808	0.66
December	35,983	24,889	23,582	16,579	0.66
March	35,120	24,425	23,341	16,441	0.66
June	34,245	23,806	23,049	16,228	0.67
1991-92					
September	34,658	24,078	22,476	15.941	0.65
December	34,240	23,840	22,500	15,965	0.66
March	34,497	23,816	22,301	15,789	0.65
June	34,829	24,069	22,310	15,685	0.64
1992-93					
September	35,099	24,034	22,352	15,549	0.64

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

TABLE 6.4. PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

	ANNUAL (\$ MILLION)    ANNUAL (\$ MILLION)									
	lead, zinc, silver,									
Period	cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			Α	NNUAL (	\$ MILLION)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	134.8 79.1 76.9 83.9 100.4 118.0 171.8	214.5 357.4 581.0 448.5 341.3 300.8	13.1 50.2 22.0 23.2 28.3 18.8 12.8	34.6 32.2 36.6 24.5 29.0 33.4 23.1	28.6 23.1 17.2 24.3 32.6 37.2 39.0	49.2 42.9 46.7 62.3 58.8 58.8	428.7 437.3 442.0 556.8 799.2 697.6 607.5 601.7 603.0	283.2 419.6 367.8 171.0 271.9 233.6 143.2 217.1 135.3	540.6 373.6 398.0 134.1 223.2 405.7 439.4 365.4 338.8	823.8 793.2 765.8 305.1 495.1 639.3 582.6 474.1
1331-32										
1000 01					(•					
September December March	45.6 45.3	87.4 58.2	3.5 1.6	6.0 4.6	9.7 6.3	14.6 10.6	143.7 166.8 126.6 164.6	49.2 55.6 57.7 54.7	119.3 91.6 70.9 83.5	168.5 147.3 128.6 138.2
December March	40.2 25.1	79.4 67.8	4.1 2.1	6.3 8.3	8.9 6.0	25.3 16.0	153.4 164.2 125.3 160.1	36.2 46.2 27.4 25.5	64.8 127.1 69.9 77.0	100.9 173.3 97.2 102.5
1992-93 September	45.6	75.5	3.1	7.0	10.5	18.4	160.0	34.6	105.6	140.2
		EXI	PECTATIONS	FROM	UNE SURVE	Y (\$ MILLIC	ON)			
6 months to —										
As reported Adjusted-							257.0 326.2	70.4 67.6	233.4 243.3	303.8 311.0
	OF ACTUAL 1	TO EXPEC	TED AS REP	ORTED	N JUNE SUF	RVEY PREC	EDING R	EFERENCE	PERIOD	
		-								
December 1988 June 1989 December 1989 June 1990 December 1990 June 1991 December 1991 June 1992 Average —							1.186 1.238 1.167 1.087 1.359 1.298 1.429 1.172	1.143 0.501 0.702 0.621 1.153 1.499 0.618 0.914	0.967 1.040 1.278 0.928 1.017 1.294 0.974 0.999	1.034 0.787 1.041 0.838 1.059 1.373 0.830 0.975
June 1988 to June 1992							1.269	0.961	1.042	1.015

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

### TABLE 6.5. PRODUCTION OF SELECTED MINERALS

					Mang-	Natural	Crude				Metalli	c content		
Period	Bauxite ('000 tonnes)	Coal ('000 tonnes)	Dia- monds ('000 carats)	Iron ore ('000 tonnes)	anese ore ('000 tonnes)	gas (Giga litres) (a)	oil (Mega litres) (b)	Uranium (oxide tonnes)	Copper ('000) tonnes)	Gold (kg)	Lead ('000 tonnes)	Nickel ('000 tonnes)	Tin (tonnes)	Zinc ('000 tonnes)
		_				ANN	UAL							
1987-88 1988-89 1989-90 1990-91 1991-92	37,298 39,914 41,760	347,377 381,718 403,516 421,532 442,808	30,014 36,297 35,700 30,751 41,424	102,188 87,437 109,888 111,415 114,400	1,949 1,917 2,285 1,554 1,205	15,254 15,776 20,094 21,118 22,569	31,267 28,255 31,993 31,955 31,309	4,193 4,506 4,089 4,389 4,349	276 310 327	129,535 186,369 224,099 241,348 240,897	483 487 522 562 591	69 64 66 69 64	6,938 7,186 8,188 5,668 6,564	763 769 866 970 1,055
			-			ORIG	INAL							
1990–91 September December March June	10,407 11,194 9,981 10,178	94,969	7,385 8,803 6,793 7,320	28,364 27,359 27,069 28,622	391 492 410 261	5,598 5,108 4,733 5,581	8,327 8,052 8,135 7,441	1,258 984 959 1,188	92 80 76 78	59,157 67,311 55,702 58,097	145 134 134 129	18 16 17 19	1,926 1,496 1,147 1,099	245 257 234 241
1991–92 September December March June	10,356 9,995 10,089 9,414	107,659	12,347 9,496 9,776 9,805	29,976 32,006 26,748 25,675	334 385 232 254	6,031 5,348 5,230 5,955	7,996 8,038 7,590 7,686	1,243 1,063 1,017 1,026	93 73 78 80	61,432 60,933 59,712 58,820	165 151 136 139	16 17 15 16	1,741 1,716 1,355 1,752	275 274 251 255
1992-93 September	10,453	120,447	12,085	30,840	325	6,490	7,834	299	87	60,035	136	17	1,654	265

<sup>(</sup>a) : Includes naturally occurring LPG. (b) : Stabilised (includes condensate). Source: Ouarterly Mineral Statistics — Austalian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 6.6. BUILDING APPROVALS, NUMBER AND VALUE

		Number of dw	elling units	<del></del>		Value (\$	million)	
	House	25	Tota	ı		Alterations and		
Period	Private sector	Total	Private sector	Total	New residential building	additions to residential building	Non- residential building (a)	Total building
				NUAL			(4)	
1983–84	100.225	110 150			6.444	754	4.700	44.004
1983-94 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	109,225 113,519 101,010 88,414 113,061 133,648 96,637 90,973 107,171	118,152 122,519 108,319 93,835 117,691 138,402 100,783 94,055 110,864	134,888 144,645 126,017 108,611 140,464 174,587 129,049 117,240 138,209	150,747 160,459 140,655 120,780 151,168 186,358 140,016 126,046 150,201	6,441 7,514 7,311 6,929 9,512 13,464 11,159 10,253 12,006	754 892 1,016 1,113 1,396 1,859 1,902 1,895 1,974	4,796 6,666 8,446 8,456 11,312 13,534 13,200 8,957 7,209	11,991 15,072 16,773 16,498 22,219 28,857 26,260 21,106 21,189
	<del></del>	PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	38.3 3.9 -11.0 -12.5 27.9 18.2 -27.7 -5.9 17.8	36.2 3.7 -11.6 -13.4 25.4 17.6 -27.2 -6.7 17.9	31.3 7.2 -12.9 -13.8 29.3 24.3 -26.1 -9.2 17.9	29.5 6.4 12.3 14.1 25.2 23.3 24.9 10.0 19.2	31.3 16.7 -2.7 -5.2 37.3 41.6 -17.1 -8.1 17.1	20.1 18.3 13.9 9.5 25.4 33.2 2.3 -0.4 4.2	26.1 39.0 26.7 0.1 33.8 19.6 -2.5 -32.1 -19.5	28.6 25.7 11.3 -1.6 34.7 29.9 -9.0 -19.6 0.4
	<del> </del>	SEASON	ALLY ADJUST	ED UNLESS	FOOTNOTED			
1991-92 October November December January February March April May June	8,817 8,565 8,391 8,473 8,804 9,241 9,264 9,188 9,582	9,270 8,974 8,719 8,895 9,076 9,475 9,574 9,530 9,803	11,115 11,050 10,979 11,497 11,303 11,651 12,027 12,056 12,323	12,006 11,539 12,223 12,756 12,000 12,812 14,061 13,258 13,515	979 939 974 1,008 973 1,019 1,059 1,044 1,076	163 161 169 163 159 168 180 156	788 494 532 757 490 549 476 666 521	1,843 1,610 1,699 1,952 1,753 1,792 1,718 1,717
1992–93 July August September October November December	10,155 9,908 10,178 9,991 9,800 10,114	10,307 9,879 10,227 10,361 10,111 10,485	13,070 13,227 12,821 13,395 13,166 13,912	13,849 13,374 13,220 13,950 14,086 15,181	1,133 1,108 1,089 1,123 1,153 1,199	179 160 181 165 177 178	516 510 558 785 659 690	1,858 1,782 1,834 1,995 1,968 2,110
	SEASONAL	LY ADJUSTE	O — PERCEN	TAGE CHANG	E FROM PRE	VIOUS MONT	Н	
1991-92 June	4.3	2.9	2.2	1.9	3.1	6.6	-21.8	-0.1
1992–93 July August September October November December	6.0 -2.4 2.7 -1.8 -1.9 3.2	5.1 -4.2 3.5 1.3 -2.4 3.7	6.1 1.2 -3.1 4.5 -1.7 5.7	2.5 -3.4 -1.2 5.5 1.0 7.8	5.3 -2.2 -1.7 3.2 2.6 4.0	7.6 -10.4 12.9 -8.9 7.4 0.5	-0.9 -1.2 9.4 40.7 -16.1 4.8	8.2 -4.1 2.9 8.7 -1.4 7.2
	TF	END PER	CENTAGE CH	ANGE FROM	PREVIOUS M	ONTH		
1991-92 June	2.3	1.7	2.3	0.5	1.6	0.4	-3.0	0.2
1992–93 July August September October November December	1.7 1.1 0.6 0.3 0.1 -0.2	1.3 1.0 0.9 0.7 0.6 0.4	2.0 1.7 1.4 1.2 1.2 0.9	0.1 0.2 0.9 1.7 2.0 1.8	1.3 1.1 1.2 1.4 1.5	0.4 0.5 0.8 0.9 1.0 0.4	2.8 6.6 7.6 nya	1.6 2.6 2.9 3.1 2.9 2.5

<sup>(</sup>a) : Seasonally adjusted data not available. Original data provided. Source: Building Approvals, Australia (8731.0).

TABLE 6.7. BUILDING COMMENCEMENTS, NUMBER, AND VALUE AT AVERAGE 1984-85 PRICES

		Number of dw	elling units			6,509 746 5,567 12,8 7,399 881 6,534 14,8 6,677 922 7,386 14,9 5,872 947 8,058 14,8 5,872 947 8,058 14,8 7,088 1,081 8,689 16,8 9,173 1,212 10,932 21,3 7,180 1,225 9,220 17,6 6,328 1,209 6,628 14,1 7,221 1,202 5,786 14,2 1,646 304 1,793 3,7 1,646 287 1,608 3,4 1,524 296 1,256 3,0 1,645 274 1,636 3,5 1,770 320 1,556 3,6			
	House	<del>9</del> \$	Tota	1					
Period	Private sector	Total	Private sector	Total	New residential building	additions to residential	residential	Total bullding	
			AN	INUAL					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	99.677 109.123 97.803 83.973 100.069 128.231 96.390 87.038 100,572	107,930 117,584 104,914 89,692 104,509 132,379 100,653 90,453 104,072	122,180 137,852 122,496 103,207 124,844 164,573 126,325 111,486 129,468	137,030 152,720 135,797 116,121 135,812 174,963 137,702 121,346 140,247	7,399 6,677 5,872 7,088 9,173 7,180 6,328	881 922 947 1,081 1,212 1,225 1,209	6,534 7,386 8,058 8,689 10,932 9,220 6,628	12,822 14,814 14,985 14,877 16,859 21,317 17,625 14,166 14,210	
-			SEASONAI	LLY ADJUSTE	D			Þ	
1990–91 September December March June	21,776 22,116 21,328 21,760	22,671 22,807 22,161 22,758	27,861 28,337 27,401 27,800	30,747 30,628 29,671 30,183	1.546	320 287	1,987 1,608	3,738 3,910 3,442 3,068	
1991-92 September December March June	24,136 25,230 24,085 27,072	24,828 26,251 25,011 27,934	30,671 31,835 32,014 34,966	32,691 33,798 35,210 38,679	1,645 1,770 1,819 1,996	274 320 302 306	1,636 1,556 1,199 1,394	3,557 3,642 3,311 3,679	
1992-93 September	27,838	28,419	36,511	39,359	2,021	303	1,141	3,515	

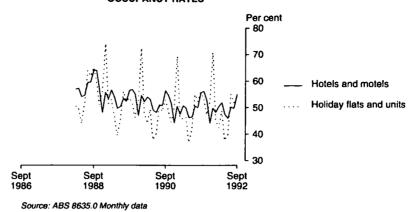
Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) and Building Activity, Australia (8752.0).

TABLE 6.8. VALUE OF BUILDING WORK DONE AT AVERAGE 1984–85 PRICES

		New resider	ntial building		Alterations and	Non-resid		Total bu	ilding
	House	es	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
_	<del></del>		ANN	IUAL (\$ MIL	LION)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1988-90 1990-91 1991-92	4,694 5,372 5,230 4,556 5,117 6,531 5,852 5,039 5,236	5,012 5,666 5,554 4,812 5,315 6,697 6,038 5,192 5,391	1,231 1,400 1,307 1,116 1,170 1,784 1,984 1,689 1,597	6,243 7,066 6,860 5,928 6,485 8,481 8,022 6,882 6,988	726 843 954 955 1,071 1,228 1,314 1,272 1,216	3,328 4,083 5,171 5,404 6,681 7,413 7,891 6,367 4,564	5,236 6,108 7,425 8,045 9,224 9,620 10,239 8,948 6,844	9,771 11,460 12,409 11,725 13,774 16,705 16,715 14,035 12,322	12,206 14,016 15,239 14,925 16,780 19,329 19,576 17,102
		_	SEASONALL	Y ADJUSTI	ED (\$ MILLION	I)			
1990–91 September December March June	1,304 1,278 1,255 1,201	1,346 1,316 1,290 1,239	427 422 428 413	1,777 1,738 1,720 1,645	318 338 308 305	1,744 1,662 1,505 1,435	2,361 2,313 2,155 2,102	3,729 3,606 3,424 3,255	4,463 4,389 4,187 4,042
1991~92 September December March June	1,233 1,315 1,301 1,389	1,263 1,358 1,347 1,426	336 386 425 455	1,604 1,743 1,774 1,873	294 307 308 309	1,222 1,092 1,135 1,113	1,866 1,650 1,687 1,636	3,043 3,022 3,082 3,180	3,770 3,697 3,776 3,808
1992–93 September	1,434	1,472	545	2,023	308	989	1,471	3,145	3,805

Source: Building Activity, Australia (8752.0).

## TOURIST ACCOMMODATION OCCUPANCY RATES



**TABLE 6.12. TOURIST ACCOMMODATION** 

		Capacity (a)			ccupancy 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 flats and units
				ANNUAL					•
1983-84 1984-85 1985-86 1986-87 1987-88	104,646 108,732 114,871 123,364 131,510	206,322 207,500 212,090 208,998 205,728	na	54.1 55.2 57.0 55.9 56.3	24.3 24.3 24.9 24.8 25.5	na	832,617 959,648 1,137,245 1,363,491 1,706,669	126,275 139,080 155,050 166,613 178,271	na
1988-89 1989-90 1990-91 1991-92	142,662 150,686 158,608 164,739	189,755 185,954 189,761 190,836	31,012 32,137 32,313 33,147	56.0 52.7 50.1 50.3	27.8 27.9 27.4 26.9	55.7 50.4 48.6 50.1	2,059,097 2,147,666 2,272,642 2,391,698	186,126 191,471 206,644 217,147	303,867 306,947 319,865 357,747
				ORIGINAL		-			
1991–92 July August September October November	160,296	189,013	32,909	50.7 50.1 55.7 56.2 52.7	25.4 24.5 26.2 25.2 23.0	55.0 52.3 55.8 53.4 47.4	196,730 199,162 212,562 227,969 212,446	17,207 15,425 17,244 17,716 15,126	30,178 29,046 32,116 31,989 26,940
December January February	161,913	190,625	34,234	44.1 49.9 48.2	30.6 43.1 23.9	52.5 70.8 45.4	180,965 202,088 183,476	23,284 32,246 14,649	36,048 51,386 25,132
March April May June	162,341 164,739	190,730 190,836	33,865 33,147	50.6 52.0 47.5 46.0	23.8 30.0 22.6 24.0	42.5 48.8 37.7 39.8	205,396 203,510 191,579 175,815	15,696 20,421 13,510 14,623	24,769 27,795 20,945 21,403
1992–93 July August September	165,128	184,588	33,232	50.3 49.7 55.1	37.2 35.7 36.5	55.1 51.9 54.2	201,645 202,397 216,856	18,538 15,845 17,308	30,958 29,298 32,333

<sup>(</sup>a) : All annual data are end of period. (b) : All annual data are annual averages. (c) : All annual data are aggregates. Source: Tourist Accommodation, Australia (8635.0).

7 PRICES

Comm	entary
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### **RELATED PUBLICATIONS**

Australian National Accounts: National Income and Expenditure (5206.0)

Balance of Payments, Australia (5302.0)

Consumer Price Index (6401.0)

Price Index of Materials Used in Building Other than House Building, Eight Capital Cities (6407.0)

Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (6408.0)

Price Index of Materials Used in Manufacturing Industries, Australia (6411.0)

Price Index of Articles Produced by Manufacturing Industry, Australia (6412.0)

House Price Indexes: Eight Capital Cities (6416.0)

Agricultural Resource Quarterly - Australian Bureau of Agricultural and Resource Economics (ABARE)

Indexes of Prices Received and Paid by Farmers - Australian Bureau of Agricultural and Resource Economics (ABARE)

**PRICES** 

☐ The consumer price index (CPI) all groups weighted average of eight capital cities rose 0.5 per cent in the December quarter 1992, resulting in an annual rise (December quarter 1992 on December quarter 1991) of 0.3 per cent, the lowest annual movement since March quarter 1963 (when the index also rose by 0.3 per cent). Contributing to the change in the December quarter 1992 were:

- cigarette and tobacco prices, which rose 7.1
  per cent with Brisbane recording the largest
  rise (up 36.9 per cent), reflecting a significant
  rise (from 30 to 75 per cent) in the State
  Tobacco Licensing Fee effective from 1 October 1992:
- rises in prices of fresh vegetables (up 13.9 per cent), fresh potatoes (up 22.6 per cent), and fish (up 4.4 per cent), partially offset by falls in prices of cheese (down 3.2 per cent), beef and veal (down 1.8 per cent), fresh fruit (down 1.6 per cent), and lamb and mutton (down 2.1 per cent);
- rises in prices of holiday travel and accommodation costs overseas (up 6.6 per cent), prices of sports and photographic equipment (up 1.5 per cent), and entertainment charges (up 0.7 per cent), partially offset by a fall in the cost of holiday travel and accommodation in Australia (down 0.3 per cent); and
- falls in housing costs resulting from a fall in mortgage interest charges (down 3.1 per cent) partially offset by a rise in government rates and charges.

The local government rates and charges component of the CPI includes both council rates and charges. and water, sewerage and drainage rates. They are included in the CPI because they either relate to specific services used by households or they represent an inescapable expense of home ownership. For purely practical reasons, the ABS has adopted the convention of reflecting changes in annual rates in specific quarters. In the December quarter, the CPI included changes in sewerage and drainage rates and charges, as well as changes in general rates and charges, for all cities except Sydney and Melbourne. In Sydney and Melbourne, changes in general rates and charges are measured in the June quarter. The effect of the State Deficit Levy of \$100, introduced by the Victorian State Government during the December quarter, will therefore be reflected in the CPI for the June quarter 1993, together with any other changes in general rates in Melbourne.

☐ In November 1992, **producer price indexes** continued to show little or no change.

 The price index of materials used in manufacturing industries rose 0.1 per cent. The prices of home produced materials fell 0.2 per cent, but those of imported materials rose 0.6 per cent, largely reflecting the fall in the Australian Dollar against most of the major trading currencies. Between November 1991 and November 1992, the index rose 6.1 per cent.

- The price Index of articles produced by manufacturing Industry rose 0.1 per cent, the eight successive rise in the index. The rise reflected small rises in the prices of a wide range of items, particularly meat, bread and milk, being largely offset by decreases in the prices of other items. Between November 1991 and November 1992, the index rose 2.4 per cent.
- The price index of materials used in house building showed no change. The index has risen steadily in most months of the last year, but is still below the high recorded in May 1991. Between November 1991 and November 1992 the index rose 1.1 per cent.
- The price index of materials used in building other than house building fell 0.2 per cent. The index has shown little or no change for most of the last two years and is 0.7 per cent below the high recorded in May 1991. Between November 1991 and November 1992 the index fell 0.4 per cent.

□ In November 1992, the **foreign trade indexes** both showed significant monthly and annual rises, reflecting the continuing weakening of the Australian Dollar against the US Dollar and the Japanese Yen. The **export price index** recorded the sixth successive monthly rise to be 8.4 per cent higher than in November 1991, while the **import price index** recorded the seventh successive monthly rise to be 10.0 per cent higher than in the same month last year.

☐ In January 1992, ABARE's total commodity price index rose 2.2 per cent in \$A terms, 1.0 per cent in SDR terms, but fell 0.2 per cent in \$US terms. The rise in \$A terms was the largest single monthly movement since January 1992 and followed four consecutive monthly movements with magnitudes less than 0.5 per cent. In \$A terms, the rise in the index reflected rises in the rural index (up 3.3 per cent), the energy index (up 1.2 per cent) and the other minerals index (up 2.1 per cent). The rise in the rural index reflected rises for wheat, beef and cotton offsetting a fall for wool. The rise in the other minerals index was caused by rises in the prices of aluminium, nickel, and copper, offset by a fall for lead. With the exception of the December quarter 1992, the 1.2 per cent rise in the energy index was the ninth successive monthly rise.

## CONSUMER PRICE INDEX Change from previous quarter

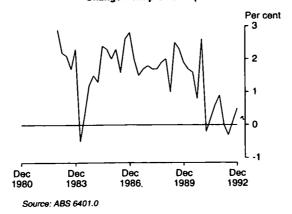


TABLE 7.1. CONSUMER PRICE INDEX: BY GROUP

				Household equipment		Tobacco	Health and	Recreation	
				equipment and	Transpor-	and	personal	and	Al
Period	Food	Clothing	Housing	operation	tation	alcohol	care	education	groups
		<u> </u>	ANNUA	L (1989–90 =	= 100.0)(a)	<del></del>			
1983–84	66.2	65.3	57.6	69.0	64.4	61.6	73.4	66.5 69.1	65.0 67.8
1984-85 1985-86	69.7 75.0	69.3	61.9 67.2	72.3 78.1	68.6 74.3	66.8 72.9	61.0 66.6	75.2	73.5
1985-86	/5.0 81.1	75.1 82.3	72.2	83.9	82.6	80.6	77.3	82.2	80.3
1986–87 1987–88	85.3	88.7	77.2	89.7	89.1	87.4	86.0	88.7	86.3
1988–89	93.4	95.0	86.9	94.8	92.5	92.3	93.3	94.2	92.6
1989-90	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1990-91	103.2 105.7	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
			ORIGIN	AL (1989-90	= 100.0)(a)				
1990–91	102.5	104.4	104.5	105.2	111.3	108.4	108.2	106.2	106.0
December March	102.5	104.9	103.0	105.7	106.2	109.9	112.0	105.8	105.8
June	104.3	106.4	103.0	106.0	105.6	112.1	113.9	105.1	106.0
1991-92	405.0	400.0	100.9	107.0	107.6	113.6	116.1	106.1	106.6
September December	105.0 105.5	106.0 106.5	100.9	107.7	109.3	114.7	120.9	107.2	107.6
March	106.1	106.3	98.1	107.4	109.3	115.2	126.6	107.1	106.6 107.6 107.6
June	106.4	106.8	96.2	108.0	108.9	116.5	121.6	107.0	107.3
1992-93	100.0	106.6	94.6	107.4	110.9	120.2	121 4	107.5	107.4
September December	106.0 106.7	107.8	94.0	107.5	110.9	123.4	121.4 122.7	108.6	107.9
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS	QUARTER			
1991-92									
December	0.5	0.5	-0.5	0.7	1.6	1.0	4.1	1.0	0.9
March	0.6	-0.2	-2.3	-0.3	0.0	0.4	4.7	-0.1	0.0
June	0.3	0.5	-1.9	0.6	-0.4	1.1	-3.9	-0.1	-0.3
1992-93	0.4	0.0	-1.7	-0.6	1.8	32	-0.2	0.5	0.1
September December	-0.4 0.7	-0.2 1.1	-0.6	0.1	0.0	3.2 2.7	1.1	1.0	Ö.
	PERCENT	AGE CHANG	E FROM C	ORRESPON	DING QUART	ER OF PRE	VIOUS YEA	AR .	
1001 00									
1991–92 December	20	20	-3.9	2.4	-1.8	5.8	11.8	0.9	1.9 1.3
March	2.9 1.3	2.0 1.3	-4.8	1.6	2.9	4.8	13.0	1.2	1.
June	2.0	0.4	-6.6	1.9	3.1	3.9	6.8	1.8	1.3
1992-93	4.0	n.e	-6.2	0.4	3.1	5.8	4.6	1.3	0.1
September December	1.0 1.1	0.6 1.2	-6.4	-0.2	1.5	7.6	1.5	1.3	0.3
Decamper	1.1	1.2	-0.4	0.2				· · · ·	

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

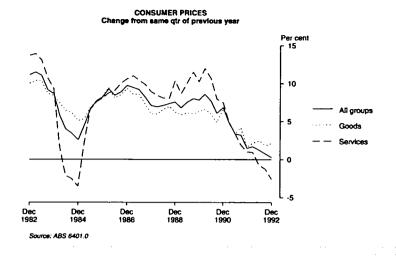
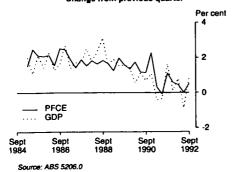


TABLE 7.2. CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

		All g	roups excludin	g —			-		
Period	Food	Housing	Home ownership	Mortgage interest and consumer credit charges	Hospital and medical services	All groups: goods component	All groups: services component	Selected State and Local government charges	Ali groups
<del></del>			ANNUA	L (1989-90 =	100.0)(a)	•	<u> </u>		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	64.7 67.4 73.2 80.2 86.4 92.4 100.0 105.8 107.6	66.4 68.9 74.7 81.9 87.9 93.7 100.0 105.6 108.8	65.9 68.6 74.4 81.5 87.7 93.6 100.0 105.6 108.8	93.7 100.0 105.6 109.0	64.4 68.3 74.0 80.6 86.3 92.6 100.0 105.1 106.6	66.7 70.6 76.5 83.2 88.6 94.1 100.0 104.9 107.7	62.8 63.1 68.5 75.7 82.3 90.0 100.0 105.9	69.7 72.1 76.9 83.1 89.8 94.1 100.0 105.9 112.4	65.0 67.8 73.5 80.3 86.3 92.6 100.0 105.3 107.3
			ORIGIN	AL (1989–90 :	= 100.0)(a)			<del></del>	
1990–91 December March June	106.9 106.1 106.4	106.3 106.3 106.6	106.3 106.3 106.6	106.2 106.2 106.7	105.9 105.6 105.7	105.8 105.5 105.8	106.6 106.4 106.4	106.4 107.0 108.3	106.0 105.8 106.0
1991-92 September December March June	107.0 108.1 108.0 107.5	107.7 108.9 109.4 109.3	107.7 108.9 109.4 109.3	107.8 109.0 109.5 109.6	106.3 106.9 106.7 106.7	107.0 107.6 107.8 108.4	106.2 107.7 107.4 105.6	110.7 112.7 113.0 113.4	106.6 107.6 107.6 107.3
1992–93 September December	107.8 108.3	109.8 110.6	109.8 110.5	110.1 111.1	106.8 107.2	109.0 109.9	104.9 104.9	114.6 117.0	107.4 107.9
		PERCE	NTAGE CHA	NGE FROM F	PREVIOUS	QUARTER			
1991-92 December March June	1.0 -0.1 -0.5	1.1 0.5 -0.1	1.1 0.5 -0.1	1.1 0.5 0.1	0.6 -0.2 0.0	0.6 0.2 0.6	1.4 -0.3 -1.7	1.8 0.3 0.4	0.9 0.0 -0.3
1992–93 September December	0.3 0.5	0.5 0.7	0.5 0.6	0.5 0.9	0.1 0.4	0.6 0.8	-0.7 0.0	1.1 2.1	0.1 0.5
	PERCENTA	GE CHANG	SE FROM CO	RRESPOND	ING QUART	ER OF PRE	VIOUS YEA	R	
1991-92 December March June	1.1 1.8 1.0	2.5 2.9 2.5	2.5 2.9 2.5	2.6 3.1 2.7	0.9 1.0 0.9	1.7 2.2 2.5	1.0 0.9 -0.8	5.9 5.6 4.7	1.5 1.7 1.2
1992–93 September December	0.7 0.2	1.9 1.6	1.9 1.5	2.1 1.9	0.5 0.3	1.9 2.1	-1.2 -2.6	3.5 3.8	0.7 0.3

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

## PFCE AND GROSS DOMESTIC PRODUCT GDP(I) IMPLICIT PRICE DEFLATORS (1984-85=100) Change from previous quarter



# IMPORTS AND EXPORTS IMPLICIT PRICE DEFLATORS (1984-85=100) Change from previous quarter

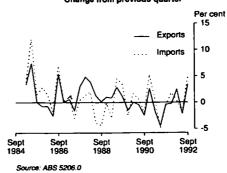


TABLE 7.3. IMPLICIT PRICE DEFLATORS : COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

		nsumption nditure	Gross fixed expendi	•	Exports of goods and	Imports of goods and	GDP(I) income	Gross farm	Gross non-farm
Period	Private	Government	Private	Public	services	services	based	product	product
			ANNUA	L (1984-8	5 = 100.0)				
1983–84	94.3	94.3	95.0	94.6	93.4	91.2	94.7	99.8	94.4 100.0
1984-85	100.0	100.0	100.0	100.0	100.0 105.2	100.0 115.0	100.0 106.9	100.0 100.5	100.0
1985-86	108.3 117.7	106.6 113.4	111.7	108.9 117.1	108.2	123.3	114.8	105.5	115.2
1986–87 1987–88	126.1	118.9	121.8 128.4	124.0	117.5	123.1	124.0	138.7	123.5
1988-89	135.0	125.5	136.0	131.6	124.9	115.2	135.5	167.5	134.5
1989-90	143.7	132.8	142.1	137.9	128.2	120.4	143.4	156.8	142.9
1990-91	151.2	139.4	142.7	141.5	124.3	122.4	147.4	116.9	148.6 150.8
1991-92	154.9	143.4	141.6	140.7	120.0	120.4	149.7	118.3	150.6
		PERC	ENTAGE CH	ANGE FRO	M PREVIOL	IS YEAR			
1983–84	7.4	6.1	4.5 5.3	5.8 5.7	4.7	2.4 9.6	7.0 5.6	8.8 0.2	6.8 5.9
1984-85	6.0	6.0	5.3	5./	7.1 5.2	9.0 15.0	5.6 6.9	0.5	7.1
1985-86	8.3 8.7	6.6	11.7 9.0	8.9 7.5 5.9 6.1	3.2 2.9	15.0 7.2 -0.2 -6.4	7. <b>4</b>	5.0	7.6
1986–87 1987–88	7.1	6.4 4.9 5.6 5.8 5.0	5.4	5.9	8.6	-0.2	8.0	5.0 31.5 20.8	7.6 7.2 8.9 6.2
1987-68 1988-89	7.1	5.6	5.9	6.1	6.3	-6.4	9.3	20.8	8.9
1989–90	6.4	5.8	4.5	4.8	2.6	4.5	5.8 2.8	-6.4	6.2
1990-91	5.2	5.0	0.4	2.6	-3.0	1.7	2.8	-25.4 1.2	4.0 1.5
1991-92	2.4	2.9	-0.8	-0.6	-3.5		1.6	1.2	1.5
		SE	ASONALLY A	DJUSTED	(1984-85 =	100.0)			
1990-91		407.0	140.0	137.6	124.3	119.0	146.5	120.6	147.4
September	148.4 151.8	137.8 140.0	142.3 142.8	142.3	127.6	125.3	148.1	115.0	149.3
December	151.8	140.0	143.0	143.9	125.4	125.9	147.5	112.1	148.8
March June	152.2	139.6	142.7	142.6	119.8	119.8	147.0	103.4	148.7
	102.2								
1991-92 September	153.9	142.1	142.0	141.7	119.4	119.1	149.4	117.9	150.5
December	154.8	143.6	142.2	139.6	119.1	121.3	149.6	119.3	150.5
March	154.8 155.5	143.9	141.8	142.5	122.1	121.8	150.8	125.7	151.6
June	155.5	144.2	140.6	139.8	119.4	119.7	149.5	115.5	150.7
1992-93 September	156.3	145.2	141.8	142.3	123.5	125.4	150.7	118.3	151.9
		PERCE	NTAGE CHAI	NGE FROM	PREVIOUS	QUARTER			
1991-92 September	1.1	1.8	-0.5	-0.6	-0.3	-0.6	1.6	14.0	1.2 0.0
December	0.6	1.1	0.1	-1.5	-0.3	1.8	0.1	1.2	0.0
March	0.5	0.2 0.2	-0.3	2.1	2.5	0.4	0.8	5.4	0.7 -0.6
June	0.0	0.2	-0.8	-1.9	-2.2	-1.7	-0.9	-8.1	-0.6
1992-93	0.5	0.7	0.9	1.8	3.4	4.8	0.8	2.4	0.8
September	0.5	0.7	0.3	1.0					

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

### COMPONENTS OF EXPENDITURE ON GDP FIXED WEIGHTED PRICE INDEXES Change from same quarter of previous year

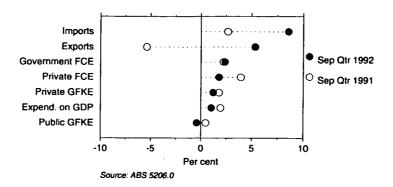


TABLE 7.4. FIXED-WEIGHTED PRICE INDEXES: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

	Final consumpti	on expenditure	Gross fixed capital	expenditure	Exports of		GDP(E
Period	Private	Government	Private	Public	goods and services	goods and services	expenditure based
		ANNU	AL AVERAGE (198	4-85 = 100.0)			
1984-85	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1985-86	108.4	107.4	111.9	108.8	104.7	115.4	107.0
1986-87	118.1	114.1	123.7	117.2	106.6	127.6	114.6
1987-88	126.5	119.5	131.8	124.7	114.5	128.5	123.6
1988-89	135.6	126.4	141.4	132.8	123.5	121.4	135.3
1989-90	144.6	133.7	149.5	142.0	130.3	127.7	144.0
1990-91	152.4	140.3	152.3	147.1	124.4	132.2	148.9
1991-92 	156.5	144.0	153.3	146.1	121.1	133.4	151.3
		PERCENTA	GE CHANGE FROM	PREVIOUS	/EAR		
1985-86	8.4	7.4	11.9	8.8	4.8	15.4	7.0
1986-87	8.9	6.3	10.5	7.8	1.7	10.6	7.2
1987-88	7.2 7.2 7.2 6.7	4.7	6.6	6.4	7.4	0.7	7.2 7.9
1988-89	7.2	5.8	7.2	6.5 6.9	7.9	-5.5	9.4
1989–90	6.7	5.8	5.8	6.9	5.5	5.2	6.4
1990–91	5.4 2.7	5.0	1.9	3.6	-4.6	3.6	3.4
1991-92	2.7	2.6	0.6	3.6 -0.7	-2.7	0.9	1.6
		0	RIGINAL (1984–85	= 100.0)			
1990–91							
September	149.4	139.8	150.7	146.1	126.1	127.2	147.8
December	153.2	139.7	152.1	147.8	126.9	135.0	149.1
March	153.4	141.6	152.9	147.6	124.8	135.4	149.3
June	153.7	140.3	153.7	147.0	119.7	131.4	149.2
1991-92							
September	155.3	142.9	153.4	146.8	119.3	130.6	150.7
December	156.5	144.0	153.4	146.3	119.5	131.8	151.4
March	156.8	145.5	152.8	145.8	122.8	135.7	151.5
June	157.3	143.8	153.7	145.6	122.7	135.4	151.7
1992-93							
September	158.1	146.3	155.3	146.2	125.7	141.8	152.3
		PERCENTAGE	CHANGE FROM P	REVIOUS QU	ARTER		
1991-92							
September	1.0	10	-0.2	-0.1	-0.3	-0.6	1.0
December	0.8	1.9 0.8	0.0	-0.3	-0.3 0.2	-0.8 0.9	0.5
March	0.8 0.2	1.0	-0.4	-0.3 -0.3	0.2 2.8	0.9 3.0	0.5 0.1
June	0.3	-1.2	0.6	-0.3 -0.1	-0.1	-0.2	0.1
1992-93							
September	0.5	1.7	1.0	0.4	2.4	4.7	0.4

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

## COMPONENTS OF EXPORTS AND IMPORTS IMPLICIT PRICE DEFLATORS Change from same quarter of previous year

Imports, exogenous
Imports, consumption
Exports, rural
Imports of G & S
Merchandise imports
Imports, other endo.
Merchandise exports
Exports of G & S
Exports, non-rural
Imports, capital

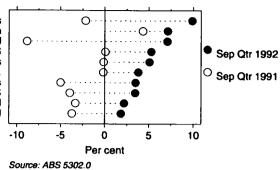


TABLE 7.5. IMPLICIT PRICE DEFLATORS: COMPONENTS OF EXPORTS AND IMPORTS OF GOODS AND SERVICES

	Merchan	dise export	s fob (a)		Total		Merchan	idise import	ts fob (a)			Total
					exports of		Endogenou	s				imports o
					goods	Consu-						goods
		Non-		Services	and	mption	Capital	Other	Exog-		Services	and
Period	Rural	rural	Total	credits	services	goods	goods	goods	enous	Total	debits	services
				ANN	IUAL (1984	4-85 = 10	0.0)					
1983-84	95.4	91.6	93.0	95.2	93.4	86.7	94.6	92.3	91.4	91.2	91.4	91.2
1984-85 1985-86	99.7 102.7	99.9 105.2	99.8 104.3	99.9 109.8	99.8 105.2	100.2 118.3	99.8 115.9	100.0 116.7	100.1 100.9	100.0 114.7	100.1 116.4	100.0 115.1
1986–87	106.1	106.5	106.3	118.0	108.2	133.5	126.4	129.5	88.3	122.7	125.4	123.3
1987-88	129.1	109.5	116.0	124.5	117.5	133.7	117.8	130.6	88.3 83.3	121.9	125.4 127.2	123.1
1988-89	142.7	115.0	123.8	128.7	124.8	127.1	105.4	125.9	73.0	113.9	119.9	115.2
1989-90	139.5	120.9	126.2	137.1	128.2	130.8	106.6	128.5	84.8	117.8	129.4 139.9	120.4 122.5
1990–91 1991–92	120.2 122.0	119.8 112.0	119.9 114.7	145.9 146.7	124.4 120.1	130.5 137.1	102.2 96.6	126.1 124.8	100.4 86.5	117.7 115.6	138.3	120.4
		_	PERC	ENTAGE (	CHANGE	FROM PF	EVIOUS	YEAR				
1983–84 1984–85	9.6 4.6	1.3 9.0	4.5 7.3 4.5 2.0	5.7	4.7	4.8 15.6	3.5 5.5	2.9 8.3	-4.1 9.6	2.1 9.7	2.7 9.6	2.2 9.7
1985–86	3.0	9.0 5.3	4.5	4.9 9.9	6.9 5.3 2.9	18.0	5.5 16.1	16.7	9.6 0.8	14.7	16.3	15.0
1986–87	3.2	5.3 1.2	2.0	7.4	2.9	12.9	9.1	10.9	-12.4	7.0	16.3 7.7	15.0 7.2 –0.2
1987–88	21.8	2.9 5.0	9.1	5.5	8.5 6.3	0.1	-6.8	0.9	-5.7	-0.7	14	-0.2
1988-89	10.6	5.0	6.8	3.4	6.3	-4.9	-10.5	-3.7	-12.5	-6.6	-5.7 7.9	-6.4
1989-90	-2.3	5.1	1.9	6.5	2.7	2.9	1.1	2.1	16.2	3.4	7.9	4.5 1.8
1990–91 1991–92	-13.8 1.5	0.9 6.4	-5.0 -4.3	6.4 0.6	-3.0 -3.5	-0.2 5.0	-4.1 -5.5	-1.9 -1.0	18.4 -13.9	0.0 -1.8	8.2 -1.2	1.8 -1.7
			SEA	SONALL	Y ADJUST	ED (1984	-85 = 100	0.0)				
1990-91		• • • • • • • • • • • • • • • • • • • •		•				<u> </u>	-			
September	127.9	117.1	120.1	143.7	124.3	129.0	102.2	123.9	88.4	114.5	134.5 143.8 142.9	119.0
December	124.1	123.4	123.6	147.1	124.3 127.6	128.3	105.2	125.8	118.9	120.2	143.8	125.3
March	118.5	123.4 121.9	121.0	146.4	125.4 119.8	132.3 132.5	105.8	125.8 129.5 125.6	107.4	121.3	142.9	125.9
June	110.5	116.0	114.5	147.1	119.8	132.5	95.6	125.6	86.0	114.8	138.0	119.8
1991-92												
September	116.6	113.2	114.1	146.7	119.4	134.6	98.4 99.5	123.7 126.0	86.5 92.4	114.4 117.0	136.5 136.9	119.1
December March	118.7 128.4	111.8 113.1	113.7 117.0	146.1 145.8	119.1 122.1	135.5 138.8	99.5 98.0	126.6	78.4	117.0	139.0	121.3 121.8
June	123.4	110.1	113.5	149.3	119.4	139.5	90.4	123.9	88.5	114.2	141.1	119.7
1992-93	404.0	44.5.5		440.0	400.5	444.0	400.0	400.4	05.4	400.0	440.4	405.4
September	124.9	115.7	118.1	149.8	123.5	144.2	100.2	128.4	95.1 	120.2	146.4	125.4
			PERCEN	TAGE CH	IANGE FR	OM PRE	vious at	JARTER	<del></del>			
1991-92												
September	5.5	-2.4 -1.2	-0.3	-0.3	-0.3	1.6	2.9	-1.5 1.9	0.6 6.8	-0.3 2.3	-1.1	-0.6
December	1.8	-1.2	-0.4	-0.4	-0.3	0.7	1.1	1.9 0.5	6.8	2.3	0.3	1.8
March June	8.2 -3.9	1.2 -2.7	2.9 -3.0	-0.2 2.4	2.5 -2.2	2.4 0.5	-1.5 -7.8	-2.1	-15.2 12.9	0.2 -2.6	1.5 1.5	0.4 -1.7
1992-93	2.5		5.0	,		2.3		_,,		=		
September	1.2	5.1	4.0	0.3	3.4	3.4	10.9	3.6	7.4	5.3	3.8	4.7

<sup>(</sup>a) : Balance of payments basis. Source: Balance of Payments, Australia (5302.0).

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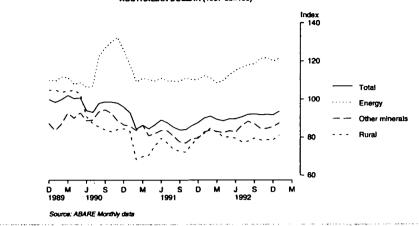


TABLE 7.6. COMMODITY PRICE INDEXES (a)

		Rural			Energy		C	Other minera	ls	Total		
Period	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian	Special drawing rights	United States dollar
				ANN	UAL (1987	'-88 = 10	00.0)					
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	71.7 77.4 100.0 102.6 103.5 79.6 78.5	84.5 76.3 100.0 118.3 114.0 83.3 80.8	68.9 70.6 100.0 114.9 109.5 86.2 83.1	127.7 114.7 100.0 94.2 109.2 118.0 110.9	151.0 112.8 100.0 108.5 120.2 123.2 114.3	122.5 104.2 100.0 105.3 115.5 127.7 117.5	71.8 84.1 100.0 95.6 90.4 87.4 81.3	84.6 82.8 100.0 110.2 99.5 91.3 83.8	69.0 76.5 100.0 107.0 95.6 94.5 86.1	86.1 89.4 100.0 97.9 100.3 92.3 87.9	101.6 88.0 100.0 112.9 110.4 96.4 90.5	82.7 81.4 100.0 109.6 106.1 99.8 93.0
				ORIG	INAL (198	7-88 = 1	100.0)		-			
1991-92 November December January February March April May June	76.4 80.2 82.3 84.8 82.8 80.3 80.0 79.6	80.1 81.6 81.1 80.3 85.0 82.4 82.2 80.2	82.7 85.3 84.8 87.8 86.5 84.4 83.3 83.0	110.4 110.6 112.3 111.2 108.6 109.9 112.9 115.3	115.8 112.5 110.6 105.3 111.4 112.7 116.0 116.2	119.5 117.6 115.8 115.1 113.5 115.4 117.6 120.2	79.4 79.5 82.9 83.9 83.0 82.5 83.4 82.8	83.3 80.8 81.6 79.4 85.2 84.6 85.7	86.0 84.5 85.4 86.8 86.8 86.6 86.8	90.2 91.2 89.5 88.7 89.7	90.5 89.3 88.9 86.4 91.9 91.0 92.1	93.3 93.3 93.0 94.5 93.5 93.2 93.4
1992–93 July August September October November December January	77.6 78.0 79.5 78.7 78.8 78.6 81.2	74.0 71.9 72.8 72.4 72.4 72.0 73.5	79.6 77.9 79.1 77.6 74.9 74.6 75.4	116.8 118.2 118.7 121.3 121.9 120.1 121.5	111.4 108.9 108.8 111.5 112.0 110.1 109.9	119.9 118.1 118.1 119.5 115.8 114.0 112.7	86.3 88.5 87.2 84.7 84.7 85.7 87.5	82.3 82.3 79.9 77.8 77.8 78.6 79.1	88.6 88.5 86.7 83.5 80.5 81.4 81.2	92.1 92.3 91.8 92.0	86.6 84.9 84.6 84.4 84.5 84.1	93.2 92.0 91.8 90.5 87.4 87.2

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

## SELECTED HOUSE PRICE AND RELATED INDEXES Change from same quarter of previous year

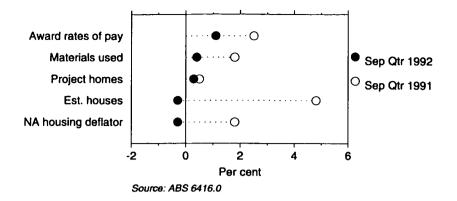


TABLE 7.7. SELECTED HOUSING PRICE AND RELATED INDEXES: ORIGINAL (a)

Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	National accounts housing investment deflator
	PERCENTAG	SE CHANGE FROM	M PREVIOUS YEAR		
1989-90 1990-91 1991-92	8.5 0.8 3.8	9.2 2.1 0.0	7.7 4.6 0.3	6.2 4.6 2.7	11.6 3.6 0.8
	PERCENTAGE	CHANGE FROM I	PREVIOUS QUARTER		
1991-92 September December March June	3.0 0.0 -0.7 0.3	0.3 -0.1 0.0 -0.1	-0.4 -0.5 -0.1 0.5	1.5 0.7 0.3 0.1	-0.3 -0.3 0.1 0.0
1992-93 September	0.1	0.5	0.5	0.0	-0.1
P	PERCENTAGE CHANGE FRO	M CORRESPOND	ING QUARTER OF PR	EVIOUS YEAR	
1991–92 September December March June	4.8 4.2 3.6 2.6	0.5 -0.3 -0.4 0.1	1.8 0.4 -0.7 -0.5	2.5 2.7 2.7 2.7	1.8 0.6 0.0 -0.5
1992-93 September	-0.3	0.3	0.4	1.1	-0.3

<sup>(</sup>a) : Base of each index — 1989–90 = 100.0. Source: House Price Indexes: Eight Capital Cities (6416.0)

# PRODUCER PRICE INDEXES BUILDING MATERIALS Change from previous month

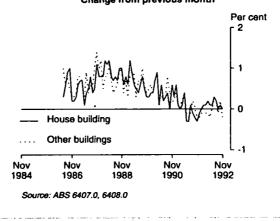


TABLE 7.8. SELECTED PRODUCER PRICE INDEXES: ORIGINAL (a)

	Building mater	ials	Manufacturing indu	stry
Period	Used in house building	Used in building other than house building	Materials used	Articles produced
	PERCENTAGE CHA	NGE FROM PREVIOUS YE	AR	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	na 5.8 7.5 10.8 7.7 4.6 0.2	5.6 5.6 7.9 8.7 9.2 7.9 5.1 0.6	3.7 5.0 5.1 0.4 5.5 1.6 5.2 4.0 -2.5	6.2 5.7 6.4 6.5 6.5 6.5 4.4 0.4
	PERCENTAGE CHAN	GE FROM PREVIOUS MO	NTH	
1991-92 May June	0.1 0.1	-0.2 0.0	1.6 1.8	0.4
1992–93 July August September October November	0.3 0.2 0.0 0.1 0.0	0.2 0.2 -0.1 0.2 -0.2	1.3 0.7 -0.2 0.7 0.1	0.4 0.4 0.1 0.1
PE	RCENTAGE CHANGE FROM COR	RRESPONDING MONTH OF	PREVIOUS YEAR	
1991-92 May June	-0.8 -0.3	-1.1 -1.0	3.9 3.5	1.4 1.4
1992–93 July August September October November	0.3 0.4 0.6 0.8 1.1	-0.6 -0.3 -0.6 -0.4 -0.4	4.8 6.0 7.3 7.6 6.0	1.6 2.2 2.6 2.6 2.4

<sup>(</sup>a): More detailed information concerning series in this table can be found in later tables in this chapter. Source: Price Index of Materials Used in Building Other than House Building, Eight Capital Cities (6407.0), Price Index of Materials Used in House Building, Six 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

			Prices re	ceived by	y farmers				F	rices paid	by farm	ers		Farm-
	Cr	ops		stock hterings		stock fucts	<del></del>	Mater- ials and			Mark- eting			ers' terms of
Period	All	Wheat	All	Beef	All	Wool	Total	serv- ices	Labour	Over- heads	exp- enses	Capital	Total	trade (a)
-				,	ANNUAL	(1987	-88 = 10	(0.00						
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	93.7 100.0 122.6 123.0 104.3 116.7	88.8 100.0 128.0 117.7 78.2 114.5	95.4 100.0 108.7 108.0 104.0 104.3	97.1 100.0 106.6 109.5 107.4 105.8	70.6 100.0 100.4 92.9 75.3 69.4	63.0 100.0 97.5 86.4 62.6 52.3	85.2 100.0 111.8 109.1 94.6 97.0	93.0 100.0 106.5 111.3 114.7 114.3	95.7 100.0 107.3 115.2 120.7 125.9	101.0 100.0 117.6 134.3 126.2 116.1	95.0 100.0 109.6 113.1 114.3 116.3	na 100.0 105.9 111.1 114.3 116.5	95.9 100.0 109.0 116.2 117.4 116.3	88.8 100.0 102.5 93.9 80.6 83.4
				(	ORIGINA	L (1987	<b>-88</b> = 10	0.00						
1990–91 September December March June	104.5 101.8 106.4 104.7	78.2 78.2 78.2 78.2 78.2	106.8 99.8 105.6 104.0	110.3 102.9 108.6 107.7	81.3 80.7 70.4 69.7	71.4 70.1 55.6 53.2	97.7 94.4 94.1 92.4	113.4 117.4 113.8 114.0	117.4 120.5 120.7 124.2	132.2 128.2 123.4 121.1	116.0 114.6 112.2 114.6	113.5 113.9 114.8 115.2	117.7 119.0 116.3 116.5	83.0 79.3 81.0 79.3
1991–92 September December March June	118.3 120.3 116.0 112.3	114.5 114.5 114.5 114.5	105.7 100.9 107.2 103.4	106.0 103.6 109.3 104.3	66.5 65.8 73.4 71.8	49.1 47.7 57.4 54.9	97.3 96.4 98.7 95.7	114.4 113.9 114.6 114.2	124.2 124.6 125.8 128.8	121.2 118.8 114.3 110.2	113.3 114.8 119.6 117.7	115.5 115.9 116.9 117.7	116.6 116.2 116.5 115.7	83.4 83.0 84.7 82.7
1992-93 September	107.0	105.5	104.5	105.1	69.4	51.1	93.1	114.9	129.3	105.0	115.6	119.0	115.0	81.0

<sup>(</sup>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 ASIC GROUPS (a)

		Clay					Indus-	Total	Used
		products	Cement			Appliances	trial	other	ir
•	Wood	and	and		Structural	and	machinery	than	house
	and wood	refract-	concrete	Basic iron	metal	electrical	and	house	building
Period	products	ories	products	and steel	products	equipment	equipment	building	(b)
		ORIGI	NAL (1979–8	30 = 100.0 UN	ILESS FOO	TNOTED)			
1983–84	149.8	149.0	149.9	143.9	143.7	145.6	146.8	147.3	na
1984-85	163.7	158.8	159.0	151.5	148.5	154.3	157.2	155.5	400.0
1985-86	177.6	170.3	164.3	164.1 175.8	158.4	169.4	183.7 207.7	167.9	100.0
1986–87 1987–88	188.5 203.7	182.7 195.0	170.7 179.5	175.8 191.4	171.0 184.3	188.0 220.5	207.7 218.4	180.9 196.7	105.8 113.8
1987-68 1988-89	203.7 225.9	218.0	195.7	211.5	200.5	247.0	227.6	214.9	126.1
1989-90	244.8	240.4	213.0	232.4	215.5	271.7	246.0	231.9	135.8
1990-91	254.5	250.6	231.1	246.0	223.0	290.7	253.3	243.7	142.1
1991-92	256.7	253.0	227.6	251.7	221.1	294.8	261.0	245.2	142.4
1991-92									
September	257.5	251.9	235.3	251.8	219.3	294.6	261.5 262.1	246.1	142.7
October	257.9	252.2	232.4	251.9	221.6	295.0	262.1	246.4	142.4
November	256.7	251.7	230.7	251.3	220.6	295.1	262.3	245.8 245.4	142.0 141.9
December	256.8	253.2	228.4 226.5	251.7 251.7	221.5	294.9 294.8	262.6 262.1	245.4 245.1	141.9
January February	257.0 256.2	253.2 254.1	220.5 224.4	251.7 251.4	221.5 221.7 221.8 221.9	294.9	262.1 262.0	244.8	142.0
March	256.7	254.5	223.0	251.7	221.9	295.0	262.4	244.6	142.2
Anril	255.5	254.5	221.2	251.8	222.0	294.8	260.1	244.3	142.5
April May	256.4	253.9	219.1	251.4	221.7	294.9	260.1 257.5	243.9	142.7
June	256.3	254.5	219.3	251.5	222.3	294.4	256.4	244.0	142.8
1992-93									
July	256.7	255.1	221.5 223.2	253.3	222.3	293.6	257.7	244.6	143.2
August	257.0	255.1	223.2	253.6	221.9	297.7	256.7	245.0	143.5 143.5
September	257.1	255.3	221.1	254.1	221.6	296.8	257.0	244.7 245.3	143.5
October	256.8 257.8	255.5 255.4	222.3 221.7	254.0 254.2	222.1 222.0	296.5 295.1	261.1 260.2	245.3 244.9	143.6
November	257.8	≥55.4	221.7	254.2	222.0	253.1	200.2	244.5	145.0

<sup>(</sup>a) : Weighted average of six state capital cities. (b) : Materials used in house building has a base of 1985–86 = 100.0. Source: Price Index of Materials Used in Building Other than House Building, Six State Capital Cities and Canberra (6407.0), and Price Index of Materials Used in House Building, Eight Capital Cities (6408.0).

# PRICE INDEXES OF MATERIALS USED IN MANUFACTURING SELECTED INDUSTRIES Change from same month of previous year

Agriculture home
Manufactured imports
Total imports
All groups
Total home
Agricultural imports
Petrol, etc. imports
Mining home
Petrol, etc. home
Mining imports
Electricity home

-40 -20 0 20

Per cent

Source: ABS 6411.0

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

		Imp	orted mater	ials			H	ome produce	d		
Period	Agric- ultural	Crude petroleum and conden- sates	Mining	Manuf- actured	Total	Agric- ulture, forestry and fishing	Coal, crude petroleum and gas	Mining	Elect- ricity	Total	Al groups
				ORIGINAL	(1984-85	i = 100.0)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	100.0 117.3 126.0 106.5 95.3 85.5 83.5 85.0	100.0 87.2 60.6 61.6 47.6 58.0 73.5 61.8	100.0 91.5 68.8 67.9 56.7 66.1 79.7 70.2	100.0 117.7 131.6 136.4 135.8 139.5 140.3 141.2	100.0 111.8 117.3 120.0 116.5 121.1 124.7 123.3	100.0 100.6 109.3 118.3 131.0 134.0 126.9 128.6	100.0 99.4 79.3 82.5 71.6 83.1 105.8 93.3	100.0 101.4 87.7 96.3 93.6 103.5 119.1 108.7	100.0 102.9 107.4 112.3 118.3 123.6 128.9 133.0	100.0 101.2 99.1 106.8 111.3 117.9 123.3 119.3	100.0 105.1 105.6 111.4 113.1 119.0 123.8 120.7
1991–92 September October November December January February March April May June	83.0 81.4 83.2 84.2 85.9 85.2 85.2 86.1 88.2 87.7	61.2 63.6 67.2 64.7 58.1 61.1 59.7 59.3 60.9 65.0	69.2 71.2 74.8 72.7 67.4 69.8 68.6 68.1 69.7 73.2	138.3 139.0 139.7 141.2 143.7 143.2 142.2 141.1 142.5 143.4	120.8 121.7 123.1 123.7 124.5 124.7 123.6 122.8 124.2 125.7	124.8 123.2 122.9 124.8 127.7 130.1 131.7 131.7 132.7 133.9	92.7 94.4 100.4 99.4 93.8 90.4 86.2 87.4 93.1 99.9	107.5 108.8 113.2 113.0 108.8 106.6 103.7 105.9 109.4 113.4	131.8 133.7 132.7 133.1 133.2 133.5 133.5 133.6 133.5 134.0	116.9 117.1 119.2 119.9 119.0 118.9 118.1 119.3 121.4 124.0	118.3 118.7 120.6 121.2 120.9 120.9 120.0 120.5 122.4
1992-93 July August September October November	85.6 86.5 86.2 88.2 87.9	69.3 69.4 69.2 70.3 69.9	74.5 74.6 74.4 75.4 75.0	145.9 148.0 148.5 149.1 150.3	127.7 129.4 129.7 130.4 131.2	132.6 133.3 133.7 135.6 134.9	103.5 103.6 101.7 101.8 103.1	117.1 117.6 116.4 116.7 117.1	134.2 134.1 134.1 134.3 132.6	125.4 125.9 125.4 126.4 126.2	126.2 127.1 126.9 127.8 127.9

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

TABLE 7.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

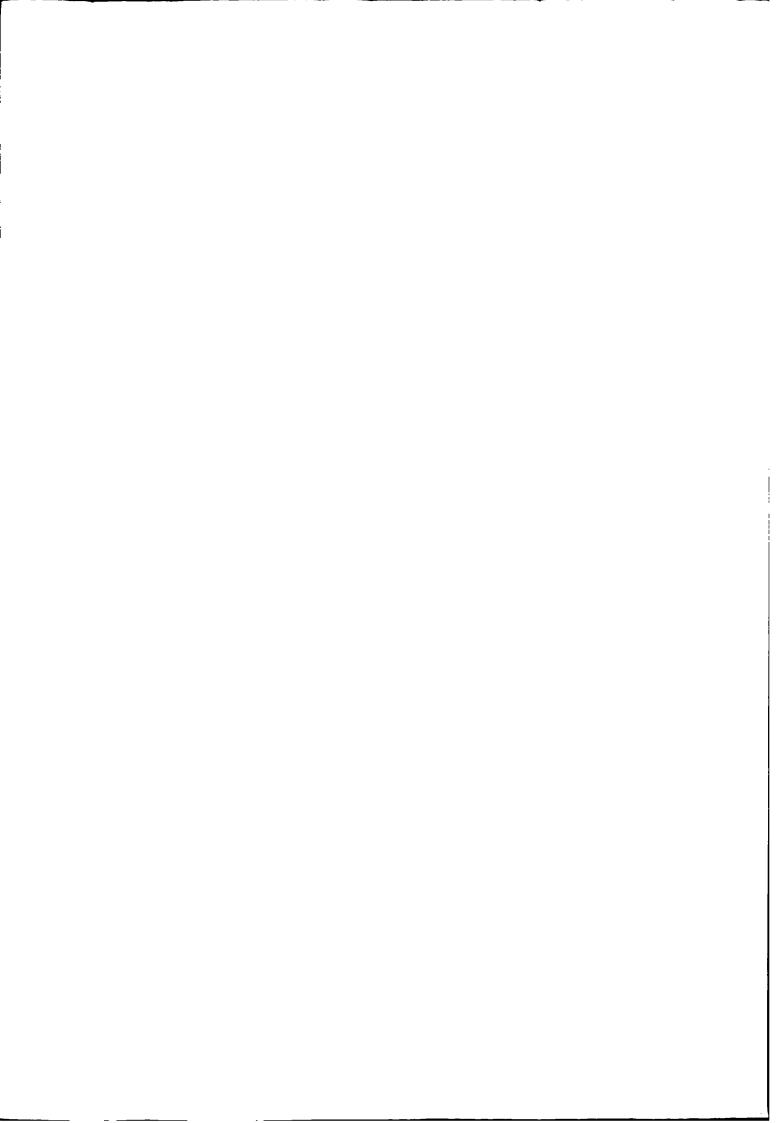
Period	Food, bever- ages and tobacco	Clothing and footwear	Chemicals and chemical products	Petroleum products	Basic metal products	Fabric- ated metal products	Trans- port equip- ment	Other industrial machinery and equipment	All manufac- turing industry
			ORIGI	NAL (1988-8	9 = 100.0)		· · ·		
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	72.9 77.3 82.0 88.1 93.4 100.0 106.9 109.5 112.3	71.3 75.3 80.6 87.1 92.9 100.0 107.3 112.0 114.9	69.9 73.7 80.6 86.1 92.3 100.0 104.4 109.3 109.9	142.5 149.7 146.7 113.2 117.7 100.0 118.4 150.1 134.3	70.1 73.1 76.0 81.0 90.5 100.0 105.6 106.2 99.9	74.3 78.2 82.7 87.7 92.5 100.0 107.9 113.7 114.3	63.9 67.4 74.3 85.4 93.9 100.0 105.5 109.9 112.7	72.1 75.4 80.7 86.9 93.7 100.0 104.2 107.0	72.8 76.9 81.8 87.2 93.6 100.0 106.5 111.2
1991–92 September October November December January February March April May June	111.3 111.6 112.3 112.7 113.0 113.1 113.6 113.5	114.5 114.9 115.1 115.2 115.2 115.2 115.2 115.2 115.2	109.7 109.8 110.0 110.0 109.6 109.7 109.7 109.7 110.2 110.5	132.5 135.3 136.8 137.4 134.9 131.6 126.5 128.1 135.7 141.9	99.7 99.3 99.5 99.6 99.7 99.4 99.5 99.1 99.5 100.3	114.2 114.3 113.8 113.5 113.5 114.0 114.2 114.9 114.9	111.8 112.1 112.5 112.9 113.2 112.6 112.9 112.8 113.6 114.2	107.0 107.1 107.1 106.9 106.7 106.8 107.1 107.2 107.1	111.1 111.2 111.5 111.6 111.6 111.8 111.8 112.3
1992–93 July August September October November	113.7 114.5 115.2 115.3 116.3	115.7 115.9 115.8 115.9 115.9	110.8 110.8 110.5 111.1 111.1	145.9 145.9 145.0 146.6 146.2	101.5 102.2 102.7 102.1 100.9	115.0 114.9 114.6 114.4 114.5	114.2 114.8 115.3 115.4 115.0	107.6 108.3 108.7 108.9 108.9	113.2 113.6 114.0 114.1 114.2

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

TABLE 7.13. TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

	Terms	Index of relative domestic	adjusted	Indexes of prices and unit labour costs adjusted for exchange rate changes (1984–85 = 100.0) (a) (b)			
	of	prices	Adjusted	Adjusted	Adjusted unit		
	trade	(1980=100.0)	CPI	GDP deflator	labour costs		
Period	(1984-85=100.0)	(a) (c)	(d)	( <del>e</del> )	(1)		
		ANNUAL					
1983–84	102.4	120.1	109.1	107.1	106.6		
1984-85	100.0	113.0	99.9	99.9	99.9		
1985-86 1986-87	91.5 87.8	104.2 107.1	83.8 74.6	82.6 71.5	82.2		
1987-88	95.5	117.5	79.4 79.4	71.3 76.8	70.9 74.5		
1988-89	108.4	139.6	93.2	92.0	88.3		
1989-90	106.5	145.4	95.8	93.5	92.1		
1990-91	101.6	151.7	93.7	90.1	91.3		
1991-92	99.7	158.3	89.8	86.4	87.3		
	SEASON	ALLY ADJUSTED UNLE	SS FOOTNOTED				
1990-91							
September	104.5	153.5	98.4	95.4	96.9		
December March	101.8	148.8 147.5	91.9	88.1 87.6	89.0		
June	99.6 100.0	147.5 157.0	91.3 93.2	87.0 89.2	88.8 90.7		
Julie	100.0	137.0	30.2	03.2	30.7		
1991-92							
September	100.3	159.4	94.0	90.9	92.5		
December	98.2	157.5	91.5	87.7	88.5		
March June	100.2 99.7	156.8 159.6	86.8 86.8	83.8 83.3	83.9 84.5		
Juno	33.7	139.0	60.0	65.5	04.5		
1992-93							
September	98.5	151.0	81.2	78.1	79.1		

<sup>(</sup>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 brided and non-traded goods sectors in a small economy that engages in international trade. A decrease in the price of non-traded goods relative to imported goods in the domestic economy—that is, a fall in the relative domestic price—encourages a flow of resources into the traded goods sector, thereby encouraging additional exports and import replacement. (d) The adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price index so of Australia's four major trading partners. (e) The adjusted GDP deflator index is the ratio of the BDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflator for Australia so four major trading partners. (f) The adjusted unit labour cost index is the ratio of unit labour costs in the non-tarm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost index is the ratio of unit labour costs in the non-tarm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost index is the ratio of unit labour costs in the non-tarm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.



### 8 LABOUR FORCE AND DEMOGRAPHY

Comm	entary
	TABLES
8.1	Labour force status of the civilian population : persons
8.2	Labour force status of the civilian population : males
8.3	Labour force status of the civilian population : females
8.4	Unemployment rate by sex and age group
8.5	Unemployed persons: reason for unemployment, duration of unemployment, and proportion with dependants present
8.6	Employed persons by industry
8.7	Job vacancies and overtime
8.8	Industrial disputes by industry
8.9	Estimated resident population and components of population change 93
8.10	Overseas arrivals and departures

### **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)

LABOUR FORCE AND DEMOGRAPHY

☐ The January 1993 Labour Force Survey showed that trend estimates of employment remained relatively flat, although trend estimates of full-time employment have been increasing since September 1992. For adult males employed full time, the trend continued to fall gradually. For adult females, trend estimates of full-time employment rose for the fifth successive month. For males aged 15 to 19 employed full time, trend estimates were also relatively steady, after falling since November 1991. Trend estimates of full-time employment for females aged 15 to 19 have been rising since July 1992 after falling throughout 1990 and 1991. Trend estimates of part-time employment have now been falling since September 1992, after rising in the previous twelve months. In seasonally adjusted terms, employment rose 1.1 per cent to 7.748,200, mainly due to rises of 1.8 per cent and 4.9 per cent respectively in female full-time employment and male part-time employ-

☐ Trend estimates of unemployment have been rising since November 1989, but the rate of increase has been slower since January 1992 than during 1990 and 1991. For adult males seeking full-time work, the underlying trend continued to rise, while for adult females trend estimates have been rising since June 1992, after falling during the previous twelve months. Trend estimates of males and females aged 15 to 19 seeking full-time work have been falling gradually since August 1992 and June 1992 respectively. For males seeking part-time work, trend estimates have been relatively steady in recent months, while for females seeking part-time work, trend estimates have now fallen for the fourth successive month. The seasonally adjusted estimate of unemployed persons fell 2.9 per cent to 950,800. Male unemployment fell 1.8 per cent with the number of males seeking full-time work falling marginally and the number of males seeking part-time work falling 19.4 per cent. Female unemployment fell 4.4 per cent, with falls of 3.8 per cent in the number of females seeking full-time work and 6.1 per cent in the number of females seeking part-time work.

☐ The trend estimate of the unemployment rate in January 1993 was 11.2 per cent, unchanged since November 1992. The seasonally adjusted estimate of the unemployment rate was 10.9 per cent, a fall of 0.4 percentage points from December 1992. For males the unemployment rate fell 0.3 percentage points to 11.6 per cent while for females the rate fell 0.6 percentage points to 10.0 per cent.

☐ In December 1992, 36.3 per cent of unemployed persons reported that they were **job losers** (i.e. they ceased their last job involuntarily) compared with 40.0 per cent in December 1991, and 12.1 per cent of unemployed persons reported that they were **job leavers**, compared with 14.2 per cent twelve months ago.

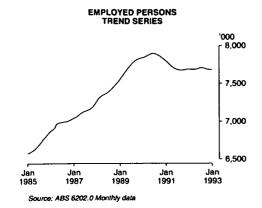
☐ Unemployed persons recorded an average duration of unemployment of 50.7 weeks and a median duration of unemployment of 26 weeks in December 1992, compared with 42.4 weeks and 21.0 weeks respectively twelve months earlier. The proportion of long term unemployed (i.e. those unemployed for 52 weeks or more) was 34.4 per cent, compared with 27.0 per cent in December 1991.

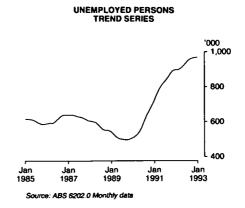
☐ The trend estimate of the labour force participation rate in January 1993 was 62.9 per cent, compared with 62.8 per cent in December 1992. For males the trend participation rate in January 1993 was steady at 74.0 per cent and for females the participation rate was steady at 51.8 per cent. The seasonally adjusted estimate of the participation rate was 63.0 per cent, a rise of 0.4 percentage points on December 1992.

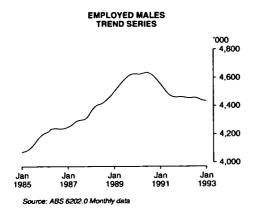
☐ In October 1992, the level of **industrial disputation** fell slightly. There were 65 disputes reported in progress during the month, involving 15,600 employees and the loss of 17,600 working days. Although the number of disputes only fell by one, the number of working days lost fell from 25,400 in September to 17,600 in October. For the twelve months ended October 1992, 335,600 working days were lost. This was the lowest recorded figure for a twelve month period since the series was first compiled in December 1981.

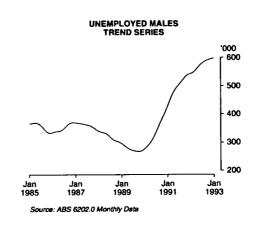
☐ In the year to November 1992, 86,220 **settlers** arrived in Australia, down 20 per cent compared with the same period in 1991. Settler arrivals from the United Kingdom were down 30 per cent while settler arrivals from Hong Kong and Vietnam both fell 36 per cent over this period.

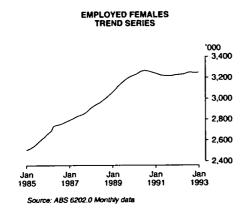
☐ Trend growth for short-term visitor arrivals to Australia has strengthened over the 3 months to November 1992, compared with the slower rate evident in the second quarter of 1992. In seasonally adjusted terms, short-term visitor arrivals rose 4 per cent in November 1992. In original terms, over the year to November, the number of short-term visitor arrivals (255,000) rose 14 per cent. Japan with 53,000 arrivals (21 per cent of the total) and New Zealand with 44,300 arrivals (17 per cent of the total) were the most significant source countries. The trend estimate for Australians departing for short-term visits overseas is continuing to show steady growth, evident since March 1992. In seasonally adjusted terms, short term resident departures were up 4 per cent on October 1992. In original terms, the number of short-term resident departures (174,600) was 4 percent higher than November 1991. Of these, 48 per cent departed for a holiday, 22 per cent to visit relatives and 19 per cent for business purposes. The number of Australian residents travelling overseas for business purposes (33,200) rose 25 per cent compared with November 1991.











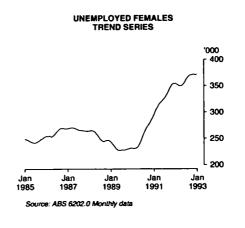


TABLE 8.1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

				Thous	ands				Per d	ent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partici-
	Aged	Aged		Part-		Unemp-	Labour	15+	oyment	pation
Period	15-19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL	AVERAGE					
1984-85 1985-86	429.3 438.8	4983.8 5164.8	5413.1 5603.6	1166.2 1256.4 1355.4 1433.6 1514.8	6579.3 6860.0	619.4 591.5	7198.8 7451.4	11892.0	8.6	60.5
1986-87	438.8 430.7 425.9	5258.2 5396.8	5688.9	1355.4	7044.4	635.1	7679.5	12130.1 12390.7 12652.5 12913.7	7.9 8.3 7.8 6.6 6.2 8.4	61.4 62.0
1987–88 1988–89	425.9 445.8	5590.6	5822.7 6036.3	1433.6 1514.8	7256.3 7551.2	610.5 535.0	7866.8 8086.2	12652.5 12913.7	7.8 6.6	62.0 62.2 62.6
1989-90	436.5	5765.2 5759.9	6201.8	1638.5	7840.3 7808.8	515.0	8355.2	13155.3	6.2	63.5 63.7
1990–91 1991–92	359.2 273.3	5759.9 5654.1	6119.1 5927.4	1638.5 1689.7 1756.7	7808.8 7684.1	515.0 713.6 888.9	8522.4 8572.9	13155.3 13383.9 13598.3	8.4 10.4	63.7 63.0
	ANN	UAL AVERA	GE — PEF	CENTAGE	CHANGE F	ROM PRE	VIOUS YE	AR (b)		
1984–85 1985–86	0.6 2.2 -1.8	2.7 3.6	2.5 3.5 1.5	5.5 7.7 7.9	3.0	-8.9 -4.5	1.9	1.8	-1.0	0.0
1986–87	-1.8	1.8	1.5	7.7 7.9	4.3 2.7	7.4	3.5 3.1	2.0 2.1 2.1	-0.7 0.3	0.9 0.6
1987–88 1988–89	-1.1 4.7	2.6 3.6	2.4 3.7	5.8 5.7	3.0 4.1	-3.9 -12.4	2.4 2.8 3.3	2.1 2.1	−0.5 −1.1	0.2
1989–90 1990–91	-2.1 -17.7	3.1	2.7	8.2 3.1	3.8	-12.4 -3.8	3.3	1.9	-0.5	0.0 0.9 0.6 0.2 0.4 0.9 0.2
1991-92	-17.7 -23.9	−0.1 −1.8	-1.3 -3.1	3.1 4.0	−0.4 −1.6	38.6 24.6	2.0 0.6	1.7 1.6	2.2 2.0	0.2 0.6
		SE	ASONALLY	ADJUSTE	DUNLESS	FOOTNOT	ED			
1991-92 November	282.2	5626.2	5908 4	1746 Q	7655.2	894.2	8549.4	12572 2	10.5	63.0
December	285.3	5626.2 5667.0	5908.4 5952.3	1735.0	7655.2 7687.3	907.6	8595 N	13591.3	10.6	63.2
January February	282.2 285.3 270.3 256.6	5693.0 5663.1	5963.3 5919.7	1754.7 1785.7	7717.9 7705.5	894.1 907.8	8612.0 8613.2	13573.3 13591.3 13608.4 13625.4 13642.5	10.4 10.5	63.3 63.2
March April	254.2 253.5	5648.8 5626.5	5903.1	1787.7	7705.5 7690.8	900.1 886.7	8590.9	13642.5	10.5	63.0
May June	254.2 253.5 253.1 244.6	5610.6 5612.2	5880.0 5863.7 5856.8	1746.9 1735.0 1754.7 1785.7 1787.7 1792.3 1799.2 1834.4	7672.3 7663.0 7691.1	905.9 963.4	8559.0 8568.8	13658.1 13673.7 13689.3	10.4 10.6	63.0 63.2 63.2 63.0 62.7 62.7 63.2
1992-93	244.0	3612.2	5050.6		7091.1		8654.6		11.1	63.2
July	253.6	5638.3 5613.5	5891.9 5861.6	1857.3	7749.2	959.6	8708.8 8679.1	13705.8	11.0	63.5
August September	248.1 248.7	5613.5 5613.7	5862 5	1870.0 1826.0	7731.6 7688.4	947.5 927.7	8679.1 8616.1	13722.2 13738.6	10.9 10.8	63.2 62.7
October November	250.3 248.2	5610.0 5596.4	5860.3	1854.2	7714.5	979.5	8694.0 8616.0	13753.6	11.3	63.2
December January	250.2 263.3	5628.4 5668.0	5844.6 5878.6 5931.3	1857.3 1870.0 1826.0 1854.2 1791.6 1782.0 1816.9	7636.1 7660.6 7748.2	959.6 947.5 927.7 979.5 979.9 978.7 950.8	8639.3 8699.0	13705.8 13722.2 13738.6 13753.6 13768.6 13783.6 13799.3	11.4 11.3	63.5 63.2 62.7 63.2 62.6 62.7 63.0
January		ALLY ADJU							10.9	63.0
	02/100/1/		0120 11	LITOLITIAC	- On Particle		12410001	ioitiii (b)		
1992-93	2.7	0.5	0.6	10	0.0	0.4				
July August	3.7 -2.2 0.3	0.5 -0.4	0.6 -0.5	1.2 0.7	0.8 -0.2	0.4 1.3	0.6 0.3	0.1 0.1	-0.1 -0.1	0.3 -0.3
September October	0.3 0.6	0.0 0.1	0.0 0.0	-2.4 1.5	-0.6 0.3	-2.1 5.6	-0.7 0.9	0.1 0.1	-0.2 0.5	-0.5 0.5
November	-0.8	-0.2	-0.3	-3.4	-1.0	0.0	-0.9	0.1	0.1	-0.6
December January	0.8 5.2	0.6 0.7	0.6 0.9	-0.5 2.0	0.3 1.1	-0.1 -2.9	0.3 0.7	0.1 0.1	0.0 -0.4	0.1 0.4
	,	TREND —	PERCENTA	GE CHANG	SE FROM P	REVIOUS	MONTH (b	)		
1992-93										
July August	-0.2 -0.1	-0.1 0.0	0.1 0.0	0.6 0.1	0.1 0.0	1.3 1.0	0.2 0.1	0.1 0.1	0.1 0.1	0.1 0.0
September	0.1	0.0	0.0	-0.3	-0.1	0.7	0.0	0.1	0.1	-0.1 -0.1 -0.1
October November	0.4 0.6	0.0 0.1	0.1 0.1	-0.6 -0.7	-0.1 -0.1	0.4 0.3 0.2	-0.1 0.0	0.1 0.1	0.0 0.0	-0.1 -0.1
December	0.8	0.1	0.2	-0.6	0.0	0.2	0.0	0.1	0.0	-0.1
January	0.7	0.1	0.2	-0.5	0.0	0.2	0.0	0.1	0.0	-0.1

<sup>(</sup>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

	,		1,"	Thouse	ands				Perd	ent
		Full-time	Employed					Civilian population		
	Aged	Aged		Part-		Unemp-	Labour	aged 15+	Unempl- oyment	Partic- ipation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL A	VERAGE					<del></del>
1984-85	240.5	3581.4	3821.9	251.2	4073.1	371.5	4444.6 4538.1	5859.3	8.4	75.9 75.9
1985–86 1986–87	246.6 244.0	3683.7 3723.4	3930.3 3967.4 4043.3	251.2 267.1 286.8 311.1	4197.5 4254.1	340.7 365.9 345.0 295.9	<ul><li>4620.0</li></ul>	5979.8 6110.1	7.5 7.9 7.3	75.9 75.6
1987–88 1988–89	244.5 260.8	3798.8 3909.6	4170.3	324.0	4354.4 4494.3	345.0 295.9	4699.4 4790.2	6240.2 6370.8	6.2	75.3 75.2
1989-90	257.4	3997.5 3964.9	4254.9	367.2 385.3	4622.2 4562.9	282.6 421.0	4904.7 4983.9	6492.4 6606.9	5.8	75.5 75.4 74.5
1990–91 1991–92	212.6 167.1	3862.2	4254.9 4177.5 4029.3	429.8	4459.2	541.7	5000.9	6711.6	8.4 10.8	74.5
15.000	ANNU	JAL AVERA	GE — PER	CENTAGE	CHANGE F	ROM PRE	VIOUS YE	AR (b)		
1984–85 1985–86	1.7 2.5	2.0 2.9	1.9 2.8	3.7 6.4	2.0 3.1	-9.6 -8.3	1.0 2.1	1.9 2.1	-1.0 -0.9	-0.7 0.0
1986-87	2.5 -1.0	1.1	0.9	6.4 7.3	1.4	-8.3 7.4	2.1 1.8	2.1 2.2	0.4	-0.3
1987–88 1988–89	0.2 6.6	2.0 2.9	1.9 3.1	8.5 4.1	2.4 3.2	-5.7 -14.2	1.7 1.9	2.1 2.1	-0.6 -1.2	-0.3 -0.1
1989-90	6.6 -1.3	2.2 -0.8	2.0 -1.8	13.3 4.9	2.8 -1.3	-4.5 48.9	2.4 1.6	1.9 1.8	-0.4 2.7	0.4 0.1
1990–91 1991–92	-17.4 -21.3	-0.8 -2.6	-3.5	11.6	-1.3 -2.3	28.7	0.3	1.6	2.4	-0.9
		SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1991-92 November	175.9	3856.3	4032.2	425.5	4457.7	540.8	4998.5	6699.8	10.8	74.6
December	174.8 165.1	3875.7	4032.2 4050.4	411.2	4461.6	540.8 545.2 538.7	5006.8 5006.7	6708.4	10.9	74.6
January February	157.0	3856.3 3875.7 3881.0 3853.5	4046.1 4010.5	425.5 411.2 422.0 459.5	4468.0 4470.0	546.5	5016.5	6699.8 6708.4 6716.6 6724.7	10.8 10.9	74.6 74.6 74.5 74.6
March	156.8 158.7	3855.0	4011.8 4008.3	446.5 441.0	4458.3 4449.3	551.9 551.6	5010.2 5000.9	6732.8 6740.1	11.0 11.0	74.4 74.2
April May June	162.6 152.3	3849.5 3823.6 3834.5	3986.1 3986.7	456.6 465.2	4442.8 4451.9	564.2 590.9	5006.9 5042.8	6747.3 6754.5	11.3 11.7	74.4 74.2 74.2 74.7
1992-93										
July August	156.3 155.8	3852.3 3838.6	4008.6 3994.4	469.7 472.6 454.8	4478.3 4467.0	590.9 579.8	5069.2 5046.8	6762.1 6769.7	11.7 11.5	75.0 74.5
September	155.8 149.4	3841.5	3994.4 3991.0	454.8	4445.8	579.8 565.8	5011.6	<i>6777.3</i>	11.3	73.9
October November	150.4 152.8	3841.5 3816.9	3991.9 3969.7	466.7 436.5	4458.5 4406.2	602.0 611.2	5060.5 5017.4	6784.6 6791.8 6799.0	11.9 12.2 11.9	74.6 73.9
December January	153.6 158.7	3830.1 3843.9	3983.7 4002.6	443.5 465.3	4427.2 4467.9	598.1 587.1	5025.3 5054.9	6799.0 6806.7	11.9 11.6	73.9 74.6 73.9 73.9 74.3
			STED — PE							
4000.00	<del></del> -						<del></del>			
1992–93 July	2.7	0.5	0.5	1.0	0.6	0.0	0.5	0.1	-0.1	0.3
August	-0.3 -4.1	-0.4 0.1	-0.4 -0.1	0.6 -3.8	-0.3 -0.5	-1.9 -2.4 6.4	-0.4 -0.7 1.0	0.1 0.1	-0.2 -0.2	-0.4 -0.6
September October	0.6	0.0	0.0	2.6	0.3	6.4	1.0	0.1	0.6	0.6
November December	1:6 0.5	-0.6 0.3	-0.6 0.4	−6.5 1.6	-1.2 0.5	1.5 –2.1	-0.9 0.2	0.1 0.1	0.3 -0.3	-0.7 0.0
January	3.3	0.4	0.5	4.9	0.9	-1.8	0.6	0.1	-0.3	0.4
		TREND —	PERCENTA	GE CHANG	GE FROM I	PREVIOUS	MONTH (	b)		
1992-93		22	0.0	0.4	0.0	4.0		0.4	0.1	0.0
July August	-0.8 -0.9	0.0 0.0	0.0 0.0	0.4 0.2	0.0 -0.1	1.0 0.8	0.1 0.0	0.1 0.1	0.1 0.1	0.0 -0.1
September	-0.6	0.0	-0.1 -0.1	-0.7 -1.0	-0.1 -0.1	0.6 0.5	0.0 -0.1	0.1 0.1	0.1 0.1	-0.1 -0.1
October November	-0.1 0.4	0.0 -0.1	0.0	-0.8	-0.1	0.5	0.0	0.1	0.1	-0.1
December January	0.6 0.6	0.0 0.0	0.0 0.0	-0.5 -0.2	-0.1 0.0	0.3 0.2	0.0 0.0	0.1 0.1	0.0 0.0	-0.1 -0.1
ou, loury	0.0	0.0	0.0	V.L	<b>4.4</b>	J		5.,		

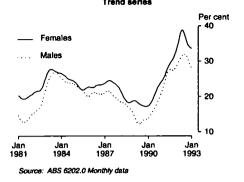
<sup>(</sup>a) : For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

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

				Thous	ands	· <u>-</u>			Per d	ent
			Employed					Civilian		
		Full-time			<del></del> ,			population	Haamal	Dantia
	Aged	Aged		Part-		Unemp-	Labour	aged 15+	Unempl- oyment	Partic- ipation
Period	15-19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL	AVERAGE					
1984-85	188.8	1402.4	1591.2	915.0	2506.2	247.9	2754.1	6032.6	9.0	45.7
1984-85 1985-86 1986-87 1987-88	188.8 192.2 186.7 181.4	1481.1 1534.8 1598.0	1591.2 1673.3 1721.5 1779.4	915.0 989.3 1068.7	2506.2 2662.5 2790.2	250.8 269.3	2913.3 3059.5	6150.4 6280.6	8.6 8.8	47.4 48.7
1987–88 1988–89	181.4 185.0	1598.0	1779.4	1122 K	2901.9	265.5	3167.4	6412.3 6542.8 6662.9	84	49.4 50.4
1989–90 1990–91	179.1 146.6	1681.0 1767.7 1794.9	1866.0 1946.8	1190.9 1271.3 1304.4	3056.9 3218.1	239.2 232.4	3296.0 3450.5	6662.9	7.3 6.7	51.8
1990-91 1991-92	146.6 106.2	1794.9 1791.9	1941.6 1898.0	1304.4 1326.9	3245.9 3224.9	292.6 347.2	3538.5 3572.1	6776.9 6886.7	8.3 9.7	52.2 51.9
	ANN	JAL AVERA	GE — PEF	CENTAGE	CHANGE F	ROM PRE	VIOUS YE	AR (b)		
1984–85 1985–86	-0.9 1.8	4.5 5.6	3.8	5.9 8.1 8.0	4.6	-7.9 1.2	3.3 5.8	1.8 2.0	-1.1	0.7 1.7
1986-87	-29	3.6	5.2 2.9	8.0	6.2 4.8	7.3	5.0	2.0 2.1	-0.4 0.2	1.7
1987-88 1988-89 1989-90 1990-91	-2.8 2.0 -3.2	4.1	3.4 4.9	5.0 6.1 6.8	40	-1.4 -0.0	3.5 4.1	2.1 2.1 2.0	0.2 -0.4 -1.1	1.3 0.7 1.0
1989-90	-3.2	5.2 5.2	4.3	6.8	5.3 5.3	-2.8	4.7	1.8	-0.5	1.4
1990–91 1991–92	-18.1 -27.5	1.5 -0.2	-0.3 -2.2	2.6 1.7	0.9 -0.6	-9.9 -2.8 25.9 18.6	2.5 0.9	1.7 1.6	1.5 1.5	0.4 -0.3
		SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1991-92 November	106.2	1760.0	1976 1	1221.4	2107 5	252.2	2550.0	6070 E	10.0	517
December	106.3 110.5	1769.9 1791.4 1812.0	1901.9	1321.4 1323.8 1332.7 1326.3	3225.7	353.3 362.5	3550.9 3588.2	6873.5 6882.9 6891.8 6900.7	10.0 10.1	51.7 52.1
January February	105.2	1812.0	1917.2	1332.7 1326.3	3249.9 3235.5	355.4 361.3	3605.3 3596.7	6891.8 6900.7	9.9 10.0	52.3 52.1
March	99.7 97.4	1809.5 1793.9 1777.0 1787.0 1777.7	1876.1 1901.9 1917.2 1909.2 1891.3	1341.2	3197.5 3225.7 3249.9 3235.5 3232.5	348.2	3580.6	6909.7	9.7	51.8
April May	94.7 90.5	1777.0 1787.0	1871.7 1877.6	1341.2 1351.3 1342.6 1369.2	3223.0	348.2 335.1 341.7 372.5	3558.2 3561.9	6918.1 6926.4	9.4 9.6	51.4 51.4
June	90.5 92.3	1777.7	1870.0	1369.2	3220.2 3239.2	372.5	3561.9 3611.7	6926.4 6934.8	10.3	52.1
1992-93 July	97.3	1786.0	1883.3	1397 5	3270.0	368.7	3639.6	6943.6	10.1	52.4
August	92.3	1774.9	1867.2	1387.5 1397.4	3270.9 3264.6	367.7	3632.3	6952.4	10.1	52.2
September October	97.3 92.3 99.3 99.9	1774.9 1772.2 1768.5	1871.5 1868.4	1371.2 1387.6	3242.7 3256.0	361.8 377.5	3604.5 3633.5	6961.3	10.0 10.4	51.8 52.1
November	95.4	1779.4 1798.3	1874.8 1894.9	1355.1	3230.0	368.6	3598.6	6969.1 6976.8	10.2 10.5	51.6
December January	96.6 104.6	1824.1	1894.9 1928.7	1338.5 1351.7	3233.4 3280.4	380.6 363.7	3614.0 3644.1	6984.6 6992.5	10.5 10.0	51.7 52.1
	SEASON	ALLY ADJU	STED — PE	RCENTAG	E CHANGE	FROM PR	EVIOUS N	ONTH (b)		
1992-93										
July	5.4	0.5	0.7 -0.9	1.3 0.7	1.0	-1.0	0.8	0.1	-0.2	0.3
August September	5.4 -5.2 7.6	-0.6 -0.2	-0.9 0.2	-19	-0.2 -0.7	-0.3 -1.6	-0.2 -0.8	0.1 0.1	0.0 -0.1	0.3 -0.2 -0.5
October November	0.6	-0.2 0.6	-0.2	1.2 -2.3	0.4	4.3	0.8	0.1	0.4	0.4
December	0.6 -4.5 1.2 8.3	1.1	0.2 -0.2 0.3 1.1	-2.3 -1.2 1.0	-0.8 0.1	4.3 -2.3 3.2 -4.4	-1.0 0.4	0.1 0.1	-0.1 0.3	-0.6 0.2
January ————————————————————————————————————		1.4	1.8		1.5		0.8	0.1	-0.6	0.4
	··································	FREND — F	PERCENTA	GE CHANG	SE FROM P	REVIOUS I	MONTH (b	)		
1992-93	0.0	0.2	0.2	0.7	0.2	1.0	0.0	0.4	0.1	0.4
July August	0.9 1.3	0.2 0.1	-0.2 0.0	0.7 0.2	0.2 0.1	1.6 1.3	0.3 0.2	0.1 0.1	0.1 0.1	0.1 0.0
September October	1.3 1.1	0.1 0.2	0.1 0.3	0.2 -0.2 -0.5	0.0 -0.1	0.7	0.1 0.0	0.1	0.1	0.0
November	1.0	0.4	0.4	-0.7	0.0	0.2 0.1	0.0	0.1 0.1	0.0 0.0	-0.1 -0.1
December January	0.9 0.8	0.5 0.5	0.5 0.5	-0.6 -0.6	0.0 0.0	0.0 0.1	0.0 0.0	0.1 0.1	0.0 0.0	-0.1 0.0
Jungany	0.0	0.5	0.5	0.0	0.0	0.1	0.0	U. 1	0.0	0.0

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

#### UNEMPLOYMENT RATES - PERSONS 15-19 YEARS LOOKING FOR FULL-TIME WORK Trend series



#### UNEMPLOYMENT RATES - PERSONS 20 YEARS AND OVER LOOKING FOR FULL-TIME WORK Trand series

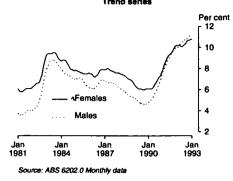


TABLE 8.4. UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

		Males, look	ing for —		F	emales, loc	oking for —		f	Persons, loc	king for —	
	Part-	Fu	II-time work	ζ	Part-	Fu	ıll-time worl	(	Part-	Fu	ıll-time worl	k
Period	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total
				ANNUAL	AVERAC	E (PER C	ENT)					
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	9.0 9.5 9.4 9.9 9.1 8.6 10.2 9.3	23.0 20.8 21.0 19.0 15.0 14.2 21.9 29.0	7.1 6.3 6.8 6.2 5.3 4.9 7.4 10.0	8.3 7.4 7.8 7.1 5.9 5.5 8.3 11.0	7.1 7.2 6.9 6.8 6.2 5.7 6.5 6.6	23.7 22.4 23.8 22.2 18.4 17.9 24.7 33.9	7.8 7.4 7.8 7.6 6.6 6.1 7.9 10.0	10.0 9.4 9.9 9.3 7.9 7.4 9.4 11.8	7.5 7.7 7.5 7.5 6.8 6.4 7.4 7.3	23.3 21.5 22.3 20.4 16.4 15.8 23.1 30.9	7.3 6.6 7.1 6.6 5.7 5.3 7.6	8.8 8.0 8.5 7.8 6.6 6.1 8.6 11.2
			SE	ASONAL	LY ADJU	STED (PE	R CENT)					
1991-92 November December January February March April May June	9.0 10.3 9.8 9.2 8.3 8.0 8.1 10.3	28.5 27.4 28.6 30.4 31.9 29.4 30.8 32.5	10.0 10.0 9.9 10.1 10.2 10.4 10.6 10.8	11.0 10.9 10.9 11.1 11.3 11.4 11.6 11.9	6.8 7.2 6.7 6.5 5.6 5.9	33.5 32.3 33.3 36.0 36.1 37.7 39.3 40.5	10.3 10.4 10.1 10.4 10.0 10.0 10.0	12.0 12.0 11.8 12.2 11.9 12.0 12.0	7.4 8.0 7.6 7.3 7.0 6.2 6.5 7.8	30.5 29.4 30.5 32.7 33.6 32.7 34.1 35.8	10.1 10.1 10.0 10.2 10.1 10.3 10.4 10.7	11.3 11.3 11.2 11.5 11.5 11.6 11.8 12.1
1992-93 July August September October November December January	9.0 10.0 9.0 11.2 11.5 10.5 8.3	32.5 31.4 32.0 31.2 30.7 27.3 27.5	10.9 10.6 10.5 11.0 11.3 11.3	12.0 11.7 11.5 12.0 12.3 12.1 12.0	6.8 7.4 7.2 7.2 7.1 7.4 6.9	38.6 38.0 31.6 33.0 36.7 35.4 32.3	10.3 10.1 10.6 11.1 10.5 11.0	12.4 12.1 12.0 12.6 12.4 12.7 12.0	7.4 8.0 7.6 8.3 8.2 8.2 7.2	34.9 34.0 31.8 31.9 33.2 30.6 29.5	10.7 10.5 10.5 11.0 11.1 11.2 11.0	12.1 11.8 11.7 12.2 12.3 12.2
				TF	REND (PE	R CENT)						
1991-92 November December January February March April May June	9.8 9.6 9.3 9.0 8.7 8.6 8.7	27.9 28.4 29.0 29.7 30.4 31.0 31.4 31.8	9.9 10.0 10.0 10.1 10.3 10.4 10.5 10.6	10.9 10.9 11.0 11.1 11.3 11.5 11.6 11.7	6.9 6.8 6.5 6.3 6.6	31.8 32.8 34.0 35.4 36.8 38.2 38.9 38.8	10.1 10.2 10.2 10.2 10.2 10.1 10.1	11.8 11.9 12.0 12.0 12.1 12.1 12.2 12.2	7.6 7.6 7.4 7.2 7.0 6.9 6.9 7.2	29.5 30.2 31.0 32.0 33.0 33.9 34.4 34.6	10.0 10.0 10.1 10.2 10.2 10.3 10.4 10.5	11.1 11.2 11.3 11.4 11.5 11.7 11.8 11.9
1992–93 July August September October November December January	9.4 9.9 10.2 10.3 10.3 10.2	32.0 32.0 31.5 30.7 29.8 28.8 28.0	10.7 10.8 10.8 11.0 11.1 11.2 11.3	11.8 11.8 11.9 11.9 12.0 12.0	6.8 7.1 7.2 7.2 7.2 7.2 7.1	38.0 36.8 35.6 34.7 34.2 33.8 33.6	10.3 10.4 10.6 10.7 10.7 10.8 10.8	12.3 12.3 12.3 12.3 12.4 12.4 12.4	7.5 7.8 8.0 8.0 8.0 7.9 7.9	34.4 33.9 33.2 32.4 31.6 30.9 30.3	10.6 10.7 10.8 10.9 11.0 11.1	11.9 12.0 12.0 12.1 12.1 12.1

<sup>(</sup>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).



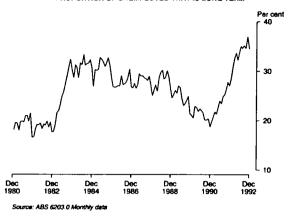
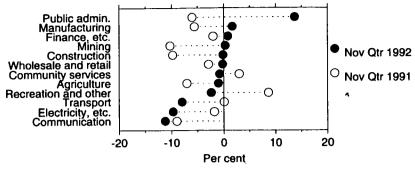


TABLE 8.5. UNEMPLOYED PERSONS: REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

	Reason	for unemployn	nent (per cent	of unemployed	l) (a)	Duration	of unemploy	ment (b)	
Period	Job loser	Job leaver	Stood down	Looking for first job	Former workers	Average (weeks)	Median (weeks)	Proportion unemployed long-term (per cent)	Proportion with dependants (per cent)
			AN	NUAL AVER	AGE		•		
1984-85 1985-86 1986-87	na 34.5	na 18.3	1.6 2.0 2.0	na 18.5	na 26.7	46.0 46.9 46.9	21 19	31.1 29.2 27.9	26.3 26.1 28.6
1987-88 1988-89 1989-90 1990-91	32.7 29.6 30.7	18.9 20.3 22.1	2.3 2.6 3.1	18.9 18.9 17.9	27.1 28.6 26.2	46.8 49.0 42.2	19 18 16 12	27.8 27.3 22.7	28.7 29.5 28.9 28.7
1990-91	39.8 42.9	19.0 14.8	2.9 2.5	16.7 16.7	21.6 23.1	39.4 45.5	14 23	21.1 28.9	28.7 29.5
				ORIGINAL					
1991-92 October November December January February March April May June	44.6 44.4 40.0 41.1 41.1 42.0 42.6 41.4	16.8 15.4 14.2 14.1 13.5 13.4 13.3 13.1	2.4 2.5 2.1 2.6 2.3 3.0 2.3 2.2 2.6	13.8 15.6 22.3 20.5 18.6 17.3 16.1 16.5	22.4 22.0 21.3 21.8 24.5 25.2 26.2 25.5 26.1	45.6 45.3 42.4 42.5 44.0 47.5 48.4 50.3 50.6	26 25 21 20 20 22 25 25 26	26.3 27.8 27.0 28.6 31.1 32.7 33.7 32.2 33.7	30.6 31.1 27.9 26.7 29.7 30.8 30.1 30.2
1992–93 July August September October November December	42.1 40.7 41.1 39.0 37.1 36.3	13.3 13.2 12.5 13.5 13.8 12.1	2.7 2.1 3.2 2.7 2.4 1.8	15.4 18.0 17.1 17.0 17.6 21.3	26.6 25.9 26.0 27.8 29.2 28.6	52.1 51.2 53.2 54.4 56.3 50.7	28 30 31 32 33 26	35.1 34.6 35.2 34.6 37.0 34.5	29.3 29.1 30.2 30.0 30.2 29.3

<sup>(</sup>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



Source: ABS 6203.0

TABLE 8.6. EMPLOYED PERSONS BY INDUSTRY (a)

	Agric-											Recre-
	ulture,			Elect-		Whole-	Trans-		Finance.	Public		ation,
	forestry,			ricity,		sale	port		property	adminis-		personal
	fishing			gas		and	and	Commu-	and	tration	Comm-	and
	and		Manufac-	and	Const-	retail	storage	nication	business	and	unity	other
Period	hunting	Mining	turing	water	ruction	trade	(b)	(b)	services	defence	services	services
				ANN	UAL AVE	RAGE ('0	00)					
1983-84	407.1	97.7	1139.3	143.0	409.8	1253.6	363.9	138.9 140.1	596.5 629.3	319.3	1087.0 1143.5	412.4 433.9
1984-85	402.7 426.4	93.6 105.8	1150.0 1142.0	139.4 144.2	456.7 474.1	1302.5 1379.2	359.4 375.2	144.1	690.6	322.9 330.2	1184.5	453.3
1985–86 1986–87	420.4 420.4	101.0	1138.3	133.0	499.6	1411.3	390.9	140.6	727.2	333.6	1243.7	480.1
1987–88	416.7	97.7	1174.6	124.2	503.8	1473.9	386.2	135.3	774.7	346.8	1266.2	519.2
1988–89	432.2 425.7	98.0	1218.5	119.4	567.5	1552.7	389.0	137.7	830.0	324.9 345.2	1330.4 1367.9	539.9 583.2
1989-90	425.7	104.4	1220.8	109.2	600.1	1640.7 1620.9	397.3 399.6	140.0 141.9	896.5 897.3	345.2 362.6	1408.4	584.9
1990–91 1991–92	433.8 409.0	96.0 91.2	1167.4 1111.6	104.2 107.6	571.3 518.2	1596.5	389.7	132.0	884.8	353.2	1452.7	624.0
		ANNUAL	AVERAGE	— PERC	ENTAGE	CHANG	E FROM	PREVIOL	JS YEAR			
1983-84	-2.2	1.8	-2.1	2.3	-6.3	-0.4	-0.5	4.5 0.9	4.3	8.3 1.1	4.4 5.2	2.3 5.2
1984-85	-1.1	-4.1	0.9	-2.5 3.4	11.4	3.9 5.9	-1.2 4.4	0.9 2.9	5.5 9.8	2.3	3.6	4.5
1985-86	5.9 -1.4	13.0 -4.5	0.7 0.3	-7.7	3.8 5.4	2.3	4.2	-2.4	5.3	1.0	5.0	5.9
1986–87 1987–88	-1.4 -0.9	-3.3	-0.3 3.2	-6.6	0.8	4.4	-1.2	-3.8	6.5	4.0	1.8	8.1
1988–89	3.7	0.3	3.2 3.7	-3.9	12.6	5.3	0.7	1.8	7.1	-6.3	5.1	4.0
1989-90	-1.5	6.6	0.2	-8.6	5.7	5.7	2.1	1.6	8.0	6.2	2.8	8.0
1990-91	1.9	-8.1	-4.4	-4.6	-4.8	-1.2	0.6	1.4	0.1	5.1	3.0 3.1	0.3 6.7
1991-92	-5.7 	-5.0 	<u>–4.8</u>	3.3	-9.3 	-1.5 	-2.5 	-7.0		-2.6	3.1	6.7
			SEASONA	LLY ADJI	JSTED U	NLESS F	OOTNOT	ED ('000)	<u> </u>			
1990-91		96.1	1101.0	100 E	584.8	1622.1	393.4	146.2	899.7	369.1	1406.2	570.7
November			1101.0	106.5 102.0	504.0	1623.1 1624.1	398.8	140.4	886.5	365.6	1407.3	589.4
	445.4	100.1	1150 2									200
February May	445.4 432.8 420.2	100.2 90.0	1181.0 1158.3 1125.5	102.0	566.7 540.3	1608.9	404.1	136.0	899.2	348.7	1409.4	606.7
February May 1991-92	432.8 420.2	100.2 90.0	1125.5	101.2	540.3	1608.9	404.1	136.0	899.2	348.7	1409.4	
February May 1991-92 August	432.8 420.2 418.8	100.2 90.0 97.0	1125.5	101.2	540.3 518.0	1608.9	404.1 399.2	136.0 132.5	899.2 893.4	348.7 361.0	1409.4 1452.1	617.2
February May 1991-92 August November	432.8 420.2 418.8 413.4	97.0 86.3	1125.5 1111.1 1115.2	101.2 105.9 104.6	540.3 518.0 527.4	1608.9 1605.1 1576.5	404.1 399.2 393.7	136.0 132.5 133.1	899.2 893.4 881.7	348.7 361.0 346.8	1409.4 1452.1 1448.8	617.2 619.9
February May 1991-92 August	432.8 420.2 418.8	100.2 90.0 97.0	1125.5	101.2	540.3 518.0	1608.9	404.1 399.2	136.0 132.5	899.2 893.4	348.7 361.0	1409.4 1452.1	617.2 619.9 627.0
February May 1991-92 August November February May 1992-93	432.8 420.2 418.8 413.4 410.1 393.5	97.0 96.3 90.6 91.1	1125.5 1111.1 1115.2 1109.3 1111.2	101.2 105.9 104.6 108.5 111.3	540.3 518.0 527.4 514.5 512.9	1608.9 1605.1 1576.5 1590.0 1614.7	399.2 393.7 384.2 381.6	136.0 132.5 133.1 138.4 123.8	899.2 893.4 881.7 880.3 884.0	348.7 361.0 346.8 358.1 346.8	1409.4 1452.1 1448.8 1475.7 1435.3	617.2 619.9 627.0 631.6
February May 1991-92 August November February May	432.8 420.2 418.8 413.4 410.1	97.0 86.3 90.6	1125.5 1111.1 1115.2 1109.3	101.2 105.9 104.6 108.5	540.3 518.0 527.4 514.5	1608.9 1605.1 1576.5 1590.0	404.1 399.2 393.7 384.2	136.0 132.5 133.1 138.4	899.2 893.4 881.7 880.3	348.7 361.0 346.8 358.1	1409.4 1452.1 1448.8 1475.7	606.7 617.2 619.9 627.0 631.6 643.0
February May 1991–92 August November February May 1992–93 August	432.8 420.2 418.8 413.4 410.1 393.5 409.9 409.2	97.0 86.3 90.6 91.1 92.9 86.5	1125.5 1111.1 1115.2 1109.3 1111.2	101.2 105.9 104.6 108.5 111.3 107.6 94.4	540.3 518.0 527.4 514.5 512.9 534.9 526.9	1608.9 1605.1 1576.5 1590.0 1614.7 1609.0 1573.3	399.2 393.7 384.2 381.6 375.0 362.1	136.0 132.5 133.1 138.4 123.8 115.6 118.3	899.2 893.4 881.7 880.3 884.0 898.2 888.4	348.7 361.0 346.8 358.1 346.8 348.0 394.5	1409.4 1452.1 1448.8 1475.7 1435.3	617.2 619.9 627.0 631.6
February May 1991–92 August November February May 1992–93 August November	432.8 420.2 418.8 413.4 410.1 393.5 409.9 409.2	97.0 86.3 90.6 91.1 92.9 86.5	1125.5 1111.1 1115.2 1109.3 1111.2 1109.9 1134.5	101.2 105.9 104.6 108.5 111.3 107.6 94.4	540.3 518.0 527.4 514.5 512.9 534.9 526.9	1608.9 1605.1 1576.5 1590.0 1614.7 1609.0 1573.3	399.2 393.7 384.2 381.6 375.0 362.1	136.0 132.5 133.1 138.4 123.8 115.6 118.3	899.2 893.4 881.7 880.3 884.0 898.2 888.4	348.7 361.0 346.8 358.1 346.8 348.0 394.5	1409.4 1452.1 1448.8 1475.7 1435.3 1477.2 1437.8	617.2 619.5 627.0 631.6 643.0 605.1
February May 1991–92 August November February May 1992–93 August	432.8 420.2 418.8 413.4 410.1 393.5 409.9 409.2 PER	97.0 97.0 97.0 86.3 90.6 91.1 92.9 86.5 CENTAG	1125.5 1111.1 1115.2 1109.3 1111.2 1109.9 1134.5 SE CHANG	101.2 105.9 104.6 108.5 111.3 107.6 94.4 E FROM	540.3 518.0 527.4 514.5 512.9 534.9 526.9 CORRES	1608.9 1605.1 1576.5 1590.0 1614.7 1609.0 1573.3 PONDIN	404.1 399.2 393.7 384.2 381.6 375.0 362.1 G MONTI	136.0 132.5 133.1 138.4 123.8 115.6 118.3 H OF PRE	899.2 893.4 881.7 880.3 884.0 898.2 888.4	348.7 361.0 346.8 358.1 346.8 348.0 394.5	1409.4 1452.1 1448.8 1475.7 1435.3 1477.2 1437.8	617.2 619.5 627.0 631.6 643.0 605.1
February May 1991–92 August November February May 1992–93 August November	432.8 420.2 418.8 413.4 410.1 393.5 409.9 409.2 PER	100.2 90.0 97.0 86.3 90.6 91.1 92.9 86.5 CENTAG	1125.5 1111.1 1115.2 1109.3 1111.2 1109.9 1134.5 GE CHANG	101.2 105.9 104.6 108.5 111.3 107.6 94.4 E FROM	540.3 518.0 527.4 514.5 512.9 534.9 526.9 CORRES	1608.9 1605.1 1576.5 1590.0 1614.7 1609.0 1573.3 PONDIN	399.2 393.7 384.2 381.6 375.0 362.1 3 MONTI	136.0 132.5 133.1 138.4 123.8 115.6 118.3 H OF PRE	899.2 893.4 881.7 880.3 884.0 898.2 888.4 EVIOUS Y	348.7 361.0 346.8 358.1 346.8 348.0 394.5 EAR	1409.4 1452.1 1448.8 1475.7 1435.3 1477.2 1437.8	617.2 619.5 627.0 631.6 643.0 605.
February May 1991–92 August November February May 1992–93 August November	432.8 420.2 418.8 413.4 410.1 393.5 409.9 409.2 PER	97.0 97.0 97.0 86.3 90.6 91.1 92.9 86.5 CENTAG	1125.5 1111.1 1115.2 1109.3 1111.2 1109.9 1134.5 SE CHANG	101.2 105.9 104.6 108.5 111.3 107.6 94.4 E FROM	540.3 518.0 527.4 514.5 512.9 534.9 526.9 CORRES	1608.9 1605.1 1576.5 1590.0 1614.7 1609.0 1573.3 PONDIN	404.1 399.2 393.7 384.2 381.6 375.0 362.1 G MONTI	136.0 132.5 133.1 138.4 123.8 115.6 118.3 H OF PRE	899.2 893.4 881.7 880.3 884.0 898.2 888.4	348.7 361.0 346.8 358.1 346.8 348.0 394.5	1409.4 1452.1 1448.8 1475.7 1435.3 1477.2 1437.8	617.2 619.5 627.0 631.4 643.1 605.
February May 1991–92 August November February May 1992–93 August November 1991–92 November February	432.8 420.2 418.8 413.4 410.1 393.5 409.9 409.2 PER	100.2 90.0 97.0 86.3 90.6 91.1 92.9 86.5 CENTAG	1125.5 1111.1 1115.2 1109.3 1111.2 1109.9 1134.5 GE CHANG	101.2 105.9 104.6 108.5 111.3 107.6 94.4 E FROM	540.3 518.0 527.4 514.5 512.9 534.9 526.9 CORRES	1608.9 1605.1 1576.5 1590.0 1614.7 1609.0 1573.3 PONDIN	399.2 393.7 384.2 381.6 375.0 362.1 3 MONTI	136.0 132.5 133.1 138.4 123.8 115.6 118.3 H OF PRE	899.2 893.4 881.7 880.3 884.0 898.2 888.4 EVIOUS Y	348.7 361.0 346.8 358.1 346.8 348.0 394.5 EAR  -6.0 -2.1 -0.5	1409.4 1452.1 1448.8 1475.7 1435.3 1477.2 1437.8	617.2 619.5 627.0 631.6 643.0 605.1

<sup>(</sup>a) : Unpublished data available as a special data service provided by the Labour Force Section, ABS. (b) : Seasonally adjusted data not available. Original data provided. Source: The Labour Force, Australia (6203.0).

TABLE 8.7. JOB VACANCIES AND OVERTIME

	Job vacancie	es ('000)	Job vacancies	Overtime hours p	per employee	Percentage of working or	
Period	Manufac- turing(a)	All industries	per thousand unemployed	Manufac- turing	All industries	Manufac- turing(a)	All industries
			ANNUAL AVE	RAGE			<del></del> -
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	6.3 8.7 11.3 12.6 13.8 14.5 11.3 5.0	31.5 47.2 54.4 54.2 57.2 69.5 59.5 34.1 25.6	46.8 76.6 91.8 86.1 95.0 130.2 117.7 50.7 29.1	2.1 2.4 2.5 2.6 2.7 3.0 3.2 2.5 2.5	1.1 1.2 1.2 1.2 1.3 1.4 1.4 1.2	na 30.7 32.3 33.4 34.1 35.2 37.0 31.2 31.9	na 17.2 18.3 17.9 19.0 19.1 19.4 17.0
		SEASONALL	Y ADJUSTED U	NLESS FOOTNO	TED		
1990-91 16 November 15 February 17 May	3.7 3.9 3.4	35.3 27.9 26.3	51.0 37.8 32.8	2.5 2.4 2.4	1.3 1.2 1.1	32.7 30.4 30.6	17.4 16.8 16.3
1991-92 16 August 15 November 21 February 15 May	3.0 3.3 2.5 3.3	24.6 25.8 26.6 25.4	29.2 28.8 29.3 28.1	2.5 2.4 2.5 2.6	1.1 1.1 1.1 1.1	31.1 32.7 31.5 32.2	15.8 15.8 16.2 15.8
1992-93 21 August 20 November	3.4 4.5	26.8 30.2	28.3 30.8	2.5 2.7	1.1 1.1	30.2 34.3	15.9 15.9

<sup>(</sup>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

	Minir	ng	Manufact	uring					
Period	Coal	Other	Metal products, machinery and equipment	Other	Const- ruction	Transport, storage and commun ication	Community services	Other industries (a)	Ali industries
		WOI	RKING DAYS L	OST PER '0	00 EMPLOY	EES(b)			
1988-89 1989-90 1990-91 1991-92	10,471 5,054 3,716 4,286	1,556 620 1,561 1,226	515 285 2,404 671	260 216 231 309	418 317 259 313	178 338 79 241	97 216 78 167	59 64 26 61	206 185 254 195
1991–92 August September October November December January February March April May June	4,444 4,931 4,865 4,481 4,507 4,425 4,313 4,335 4,331 4,390 4,286	1,603 1,383 806 703 735 732 758 947 973 1,007	2,729 2,337 1,980 1,808 1,820 1,836 1,859 1,874 1,880 1,378 671	217 197 332 299 296 289 278 278 274 289 309	338 336 432 425 428 420 419 396 382 377 377	80 90 234 236 237 237 242 243 251 249 241	85 96 170 152 150 149 142 143 143 151	28 30 70 68 63 64 65 67 68 61	279 256 291 268 217 264 261 262 263 237 195
1992–93 July August September October	4,176 3,132 2,287 2,140	1,164 1,108 1,052 965	371 359 340 108	308 305 306 120	192 184 168 30	251 252 240 65	162 150 127 41	57 56 56 12	169 159 148 56

<sup>(</sup>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 twelve months ending in the reference month. Source: Industrial Disputes, Australia (6321.0).

### CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION Natural Increase to total Increase

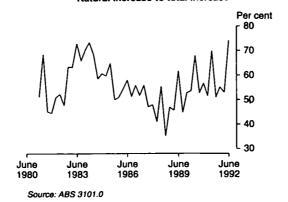
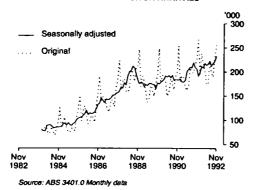


TABLE 8.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)		F	Population at e	nd of period	
								Age group	
Period	Live births	Deaths	Natural increase	Net im- migration	Total Increase	Total	0–14	15-64	65-
			-	ANNUAL ('00	)(0)				
 1983–84	241	111	130	49	186	15,579	3,736	10,270	1,574
1984–85	242	114	128	74	209	15,788	3,726	10,442 10,637	1,62
1985-86	239	116	123 127	100	230	16,018	3,700	10,637	1,682
1986-87	243	116	127	118	235 265	16,254 16,518	3,687	10,831	1,628
1987–88	246	120	126	149	265	16,518	3,700	11,035	1,67
1988-89	250 258	119	131	164	285	16 803	3,728	11,241	1,72
1989-90	258	125	132	120	242	17,045	3,756	11,411	1,76
1990-91	261	119	141	109	247	17,292	3,798	11,560	1,81
1991-92	256	121	135	102	285 242 247 237	17,045 17,292 17,529	3,827	11,560 11,711	1,99
			QI	JARTERLY (	(000)				
1000 00									
1989-90 June	68	29	38	21	57	17,045	na	na	n
1990-91						47.407			
September	66	33	33	30	62	17,107			
December	64	29	33 35 36 37	27	63 70	17,169 17,239			
March	65	29	36	34	70	17,239			
June	66	33 29 29 29	37	18	53	17,292			
1991-92						47.054			
September	65	33	32	30	62	17,354			
December	61	28	33	30 27	60 72	17,414 17,486			
March	67	33 28 29	38	34	72	17,486			
June	62	30	32 33 38 32	11	43	17,529			
	PERCEN	ITAGE POIN	TS CONTRI	BUTION TO	ANNUAL CHA	NGE IN POP	PULATION		
1983–84			0.84 0.82	0.32	1.2 1.3 1.5 1.5				
1984-85			0.82	0.47	1.3				
1985-86			0.78	0.64	1.5				
1986-87			0.79	0.74	1.5				
1987-88			0.77	0.92	1.6				
1988-89			0.80	0.99	1.7				
1989-90			0.79	0.71	1.4				
1990-91			0.83	0.64	1.5				
1991-92			0.78	0.59	1.4				
	PERCENT	AGE POINTS	S CONTRIBL	JTION TO QI	JARTERLY C	HANGE IN P	OPULATION		
1990-91									
June			0.21	0.10	0.3				
1991-92					_				
September			0.18	0.18	0.4				
December			0.19	0.15	0.3				
March			0.22	0.19	0.4 0.2				
June			0.18	0.06	0.0				

<sup>(</sup>a) : Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (live births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986–91. Source: Australian Demographic Statistics (3101.0).

#### SHORT-TERM VISITOR ARRIVALS



### SHORT-TERM RESIDENT DEPARTURES

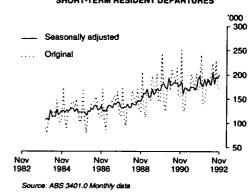


TABLE 8.10. OVERSEAS ARRIVALS AND DEPARTURES

				Ori	iginal			-	Seasonally adjusted	
	<del></del>	Ап	ivals			Dep	artures		Short term	Short term
	Permanent and	Short term Australian	Short term overseas		Permanent and	Short term Australian	Short term overseas		overseas visitor	Australian resident
Period	long term	residents	visitors	Total	long term	residents	visitors	Total	arrivals	departures
	_		-	ANNU	AL ('000)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	145.3 163.3 186.4 204.5 242.3 249.9 231.9 236.4 234.2	1261.0 1461.3 1485.5 1523.8 1617.2 1763.3 2026.3 2054.2 2072.4	992.4 1061.7 1263.5 1589.5 1990.5 2220.3 2147.2 2227.4 2519.7	2398.7 2686.2 2935.3 3317.8 3849.9 4233.5 4405.4 4518.0 4826.3	98.7 95.3 92.5 95.3 99.0 112.6 128.1 141.6 144.3	1310.0 1497.8 1496.0 1568.7 1652.4 1836.9 2087.9 2115.5 2173.5	967.5 1032.2 1225.5 1524.4 1907.3 2157.9 2092.7 2193.7 2473.7	2376.2 2625.3 2814.0 3188.5 3658.7 4107.5 4308.7 4450.8 4791.4	na	na
				MONT	HLY ('000)					
1991–92 September October November December January February March April May June	18.1 18.2 18.5 23.0 24.8 27.4 16.0 16.6 14.5	184.6 225.5 164.3 1256.9 146.6 141.9 158.9 152.3 150.0	197.4 216.0 223.9 266.8 196.1 238.2 217.8 203.8 175.2 176.9	400.1 459.6 406.7 415.3 477.8 412.3 375.7 379.3 342.0 342.0	9.4 9.3 11.8 17.1 15.5 12.6 12.1 11.5 10.7	203.1 169.8 171.9 241.3 141.4 140.6 172.2 192.9 178.7 204.6	192.9 195.2 221.7 201.4 250.0 216.3 224.3 211.7 197.0 168.5	405.5 374.2 405.4 459.8 406.8 369.5 408.6 2386.4 383.4	219.2 209.1 206.7 191.3 199.3 210.7 208.8 217.6 213.7 216.1	172.1 191.4 197.4 178.2 176.1 192.0 177.5 191.1 185.8
1992-93 July August September October November	20.7 16.3 15.4 15.8 16.0	222.4 188.1 202.8 246.5 169.7	219.3 199.1 190.0 229.3 255.0	462.4 403.5 408.2 491.6 440.7	11.9 11.8 9.6 8.6 11.4	222.9 179.9 229.9 173.1 174.6	185.4 214.1 187.5 200.4 242.9	420.2 405.8 427.0 382.2 428.9	222.6 212.0 217.9 222.4 232.4	205.9 181.2 196.6 192.9 201.2

Source: Overseas Arrivals and Departures, Australia (3401.0).

## 9 INCOMES AND LABOUR COSTS

ntary
TABLES
Household receipts and disbursements
Company profits before income tax
Average weekly earnings of employees : all employees
Award rates of pay indexes : full-time adult employees
Labour costs

### **RELATED PUBLICATIONS**

Australian National Accounts: National Income and Expenditure (5206.0)

Company Profits, Australia (5651.0)

Average Weekly Earnings, Australia, Preliminary (6301.0)

Average Weekly Earnings, States and Australia (6302.0)

Award Rates of Pay Indexes, Australia (6312.0)

INCOMES AND LABOUR COSTS

☐ Preliminary estimates of average weekly earnings for November 1992 showed small rises in all categories of earnings, except ordinary time earnings of full-time adult males. Additional overtime earnings in this quarter contributed to these rises. The rise in each category of earnings in the year to November 1992 was the lowest recorded for any twelve month period since the introduction of the present series in 1981.

☐ The weekly award rates of pay Index for full-time adult employees recorded minimal change in December 1992. There was a 0.8 per cent rise in the twelve months to December 1992 compared with a 3.5 per cent rise in the year ended December 1991. Between November and December 1992, there were only small rises to indexes for males and females in a

few industries, with no change being greater than 0.1 per cent. In terms of occupation groups, the largest rises occurred for full-time adult male Clerks (up 0.4 per cent) and Para-professionals (up 0.2 per cent), and for full-time adult female Clerks (up 0.3 per cent).

Wage variations from enterprise bargaining awards and agreements are generally excluded from award rates of pay indexes. The weekly award rates of pay index measures weekly award rates of pay for full-time adult wage and salary earners. Awards included in the index are a large sample of the awards in existence in May 1985. Thus, the indexes exclude any awards which have come into effect since that time, except where an old award has been completely superseded by a new award.

# HOUSEHOLD RECEIPTS AND DISBURSEMENTS Change from same quarter of previous year

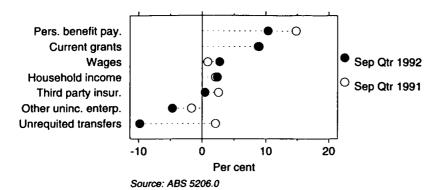


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

			Other					
	Wages,	Farm	unincorp-	Third	Personal	Current	Unrequited	
	salaries	unincorp-	orated	party	benefit	grants to	transfers	
	and	orated .	enterprises	insurance	payments	non-profit	from	Household
Period	supplements	enterprises	(a)	transfers	to residents	institutions	overseas	income
			ANNUA	L (\$ MILLION)				
1983-84	100,637	3,048	30,612	1,128 1,517	18,902 21,224 22,931	2,322	1,320	157,969
1984-85 1985-86	111,003 122,493 133,732	2,594 1,310	33,686 40,876	1,517 1,443	21,224	2,686 2,974	1,418 1,820 2,231 2,726	174,128 193,847 213,303
1986-87	122,493	1,596	46,076	1,443	24,951	3,334	2 231	213 303
1987-88	146,657	3,229	46,004 49,767	1,554 1,474	24,852 27,709	3,440	2.726	235,002
1988-89	165.209	4,477	58.721	1,620	29,284 32,353 37,180	3.899	3,313 3,410	266.523
1989-90	184,191 192,541	3,610	64,417 63,794	1.686	32,353	4.361	3,410	294,028
1990-91	192,541	1,086	63,794	1,724	37,180	4,701	3,606	304,632
1991-92	195,975	965	63,556	1,767	42,080	5,487	3,698	313,528
		PERCE	NTAGE CHANG	SE FROM PR	EVIOUS YEAR	·		
1983-84	6.0	675.6	15.4	44.4	16.9	21.8	43.5 7.4	11.5
1984-85 1985-86	10.3 10.4	-14.9 -49.5	10.0	34.5 -4.9	12.3 8.0	15.7 10.7	7.4	10.2 11.3
1986-87	10.4	<del>-49</del> .5 21.8	21.3 12.5	-4.9 7.7	8.4 8.4	12.1	28.3 22.6	10.0
1987-88	9.2 9.7	102.3	8.2	-5.1	11.5	3.2	22.2	10.2
1988-89	12.6	38.6	18.0	9.9	11.5 5.7	3.2 13.3	21.5	13.4
1989-90	11.5	-19.4	9.7	4.1	10.5	11.8	2.9	10.3
1990-91	4.5	-69.9	-1.0	2.3	14.9	7.8	5.7	3.6
1991–92	1.8	-11.1	-0.4	2.5	13.2	16.7	2.6	2.9
		SE	ASONALLY A	DJUSTED (\$	MILLION)			
1990-91								
September	48,273 48,561	217 208	16,175 16,463	427 429	8,945 9,076	1,225 1,187	888	76,150
December		208	16,463	429	9,076	1,187 1,287	899 928	76,823 76,580
March June	48,562 47,770	157 125	15,882 15,527	433 435	9,331 9,997	1,189	892	75,935
	47,770	125	15,527	400	3,337	1,103	UJL	70,000
1991-92 September	48,698	230	15 000	438	10 270	1,335	907	77,786
December	48,962	230 86	15,908 16,053	441	10,270 10,297	1,417	922	78,177
March	49,265	452	16,205	443	10,959	1,360	942	79,626
June	49,412	270	15,695	445	10,876	1,396	929	79,023
1992-93 September	50.061	414	15.158	440	11,336	1,453	818	79,680
					<u>`</u>			
		PERCENT	AGE CHANGE	FROM PREV	IOUS QUARTI	ER		
1991-92								
September	1.9	84.1	2.5	0.7	2.7	12.3	1.7	2.4
December	0.5	<del>-62.8</del>	0.9	0.7	0.3	6.1 -4.0	1.7 2.2	0.5 1.9
March	0.6 0.3	428.3 -40.2	1.0 -3.1	0.5 0.5	6.4 -0.8	-4.0 2.6	-1.4	8.0–
June	0.3	-40.2	-3.1	0.5	~∪.0	2.0	-1.4	-0.0
1992-93	1.3	53.2	-3.4	-1.1	4.2	4.1	-11.9	0.8

<sup>(</sup>a) : Includes all income from dwellings, interest, and dividends. Source: Australian National Accounts: National Income and Expenditure (5206.0).

# HOUSEHOLD RECEIPTS AND DISBURSEMENTS Change from same quarter of previous year

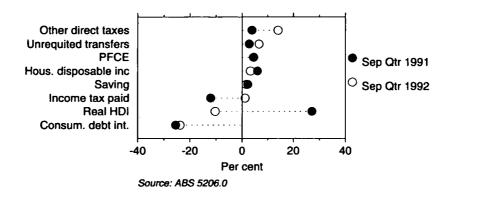


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS —continued

Period	Consumer debt interest	Income tax paid	Other direct taxes, fees, fines etc.	Unrequited transfers to overseas	Household disposable income	Private final consumption expenditure	Saving	Real household disposable income (a)
	· · · · · · · · · · · · · · · · · · ·		ANNUA	L (\$ MILLION)	)			
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	2,374 2,681 3,653 4,586 4,608 6,751 8,655 8,152 5,840	24,671 29,256 32,672 37,998 41,809 47,421 49,866 50,045 46,453	1,162 1,292 1,403 1,659 1,965 2,367 2,900 3,197 3,439	692 704 720 746 783 855 894 998 1,026	129,070 140,195 155,399 168,314 185,837 209,129 231,713 242,240 256,770	116,748 128,216 143,769 157,499 175,627 194,716 216,487 228,588 239,884	12,322 11,979 11,639 10,815 10,216 14,413 15,226 13,652 16,886	136,927 140,329 143,613 143,059 147,417 154,983 161,290 160,259 165,775
		PERCE	NTAGE CHAN	GE FROM PR	EVIOUS YEAI	3		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	8.2 12.9 36.3 25.5 0.5 46.5 28.2 -5.8 -28.4	7.5 18.6 11.7 16.3 10.0 13.4 5.2 0.4 -7.2	12.9 11.2 8.6 18.2 18.4 20.5 22.5 10.2 7.6	11.3 1.7 2.3 3.6 5.0 9.2 4.6 11.6 2.8	12.4 8.6 10.8 8.3 10.4 12.5 10.8 4.5 6.0	10.2 9.8 12.1 9.6 11.5 10.9 11.2 5.6 4.9	38.2 -2.8 -2.8 -7.1 -5.6 41.2 5.6 -10.3 23.7	4.5 2.5 2.3 -0.4 3.0 5.1 4.1 -0.6 3.4
		SI	EASONALLY A	DJUSTED (\$	MILLION)			
1990–91 September December March June	2,202 2,034 1,980 1,936	12,625 12,579 12,691 12,331	754 813 807 821	252 254 234 264	60,317 61,143 60,868 60,583	56,234 57,258 57,320 57,914	4,083 3,885 3,548 2,669	40,658 40,271 39,965 39,795
1991–92 September December March June	1,639 1,510 1,404 1,287	11,116 12,241 12,456 10,790	783 868 875 911	259 263 244 266	63,989 63,295 64,647 65,769	58,801 59,585 60,551 61,042	5,188 3,710 4,096 4,727	41,581 40,891 41,574 42,294
1992-93 September	1,250	11,249	893	276	66,012	61,357	4,655	42,238
· · · · · · · · · · · · · · · · · · ·		PERCENT	FAGE CHANGE	FROM PREV	IOUS QUART	ER		
1991-92 September December March June	-15.3 -7.9 -7.0 -8.3	-9.9 10.1 1.8 -13.4	-4.6 10.9 0.8 4.1	-1.9 1.5 -7.2 9.0	5.6 -1.1 2.1 1.7	1.5 1.3 1.6 0.8	94.4 -28.5 10.4 15.4	4.5 -1.7 1.7 1.7
1992–93 September	-2.9	4.3	-2.0	3.8	0.4	0.5	-1.5	-0.1

<sup>(</sup>a) : Deflated by the implicit price deflator for private final consumption expenditure. Source: Australian National Accounts: National Income and Expenditure (5206.0).

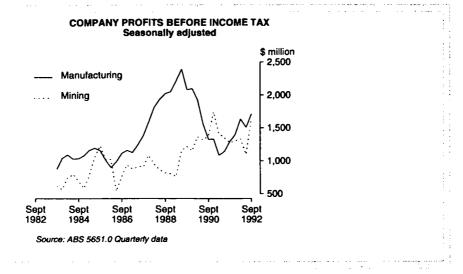


TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

	Company					Company pi	rofits before in	ncome tax	
	profits before income tax, net interest		Company profits before income tax	Net			Wholesale		
	paid and	Deprec-	and net	interest			and	Other	
	deprec-	iation	interest	paid		Manufac-	retail	selected	
Period	iation	(b)	paid	(b)	Mining	turing	trade	industries	Total
			ANI	NUAL (\$ MILL	JON)				
1983-84 1984-85 1985-86	15,969 18,311 20,077 22,282	3,772 4,342 4,974	12,197 13,970 15,103	2,845 3,523 4,551	2,736 3,120 3,807 3,514 3,816	3,982 4,441 4,109	1,686 2,010 1,620 2,252 2,716	949 876	9,352 10,447 10,552 11,638 14,655 17,190
1985-86	20,077	4,974	15,103 16,631	4,551 4,992	3,807	4,109 4,649	1,620	1,015 1,224	10,552 11,638
1986-87 1987-88	26,202 26,593	5,651 6,524	20.069	5.414	3.816	6 613	2,716	1,511	14.655
1987-88 1988-89 1989-90 1990-91	26,593 32,382 35,385	6,524 7,843 9,158	24,539 26,227	5,414 7,349 9,894 9,770	3,540 5,043	8,607 7,766	3,348 2,905	1 695	17,190
1989-90	35,385	9,158	26,227 22,076	9,894	5,043 5,927	7,766 4,965	2,905 1,744	620 -331	16,333 12,307
1990-91	32,164 32,128	10,088 10,906	21,222	8,435	5,012	5,7 <b>6</b> 5	1,717	292	12,787
		PER	CENTAGE CI	HANGE FROM	A PREVIOU	S YEAR			
1984–85 1985–86	14.7	15.1 14.6	14.5 8.1	23.8	14.1 22.0	11.5 -7.5	19.2 -19.4	-7.6 15.8	11.7 1.0
1985-86 1986-87	9.6 11.0	13.6	10.1	29.2 9.7 8.4	-7.7	13.1	39.0	20.6	10.3
1986-87 1987-88	19.3 21.8	15.4 20.2	20.7 22.3	8.4	8.6	13.1 42.3 30.2	39.0 20.6	20.6 23.5 12.2	10.3 25.9 17.3
1988-89	21.8	20.2 16.8	22.3	35.8 34.6	-7.2 42.5	30.2 -9.8	23.3 -13.2	12.2 -63.4	17.3 -5.0
1989-90 1990-91	9.3 -9.1	10.8	6.9 -15.8	-1.3	17.5	-36.1	-39.9	na	-24.7
1991-92	-9.1 -0.1	10.2 8.1	-15.8 -3.9	-1.3 -13.7	17.5 -15.4	16.1	-1.6		3.9
		SEASONA	LLY ADJUSTE	D UNLESS	FOOTNOTE	D (\$ MILLION	l)		
1990-91 September	8 400	2.458	5.948	2.557	1.387	1.329	804	-74	3,445 3,764
December	8,400 8,782 7,459	2,458 2,582	5,948 6,282	2,557 2,623	1,387 1,749 1,413	1,329 1,332 1,088	711	-29	3,764
March	7,459 7,302	2,511 2,537	4,921 4,835	2,240 2,349	1,413 1,354	1,088 1,146	94 39	-133 -122	2,464 2,417
June	7,302	2,537	4,033	2,349	1,304	1,140	39	-122	2,411
1991-92 September	7.836	2,683	5,152	2,227	1,276	1,295	393	11	2.976
December	7,969	2,715 2,764	5,296 5,677	2,294 1,919	1,304 1,334	1,400	158	130	2,991
March	8,483	2,764	5,677	1,919	1,334 1,098	1,400 1,637 1,506	410 662	182 -21	3,563 3,245
June	8,028	2,744	5,240	1,995	1,098	1,506	002	-21	3,243
1992-93 September	8,540	2,816	5,757	1,658	1,644	1,716	668	49	4,077
		PERCE	NTAGE CHA	NGE FROM F	PREVIOUS	QUARTER	· · · · · · · · · · · · · · · · · · ·		
1991-92 September	73	5.0	6.6	-5.2	-5.8	13.0	901.0	na	23.1
December	7.3 1.7	5.8 1.2	2.8	3.0	2.1	8.1 17.0	901.0 -59.9		0.5
March	6.5	1.8 -0.7	2.8 7.2 –7.7	-16.4	2.3	17.0	159.7		19.1
June	-5.4	-0.7	-7.7	4.0	-17.6	-8.0	61.7		-8.9
1992-93 September	6.4	2.6	9.9	-16.9	49.7	13.9	0.9		25.6

<sup>(</sup>a) : Excludes public sector and unincorporated sector. Also excludes companies with 30 employees or fewer and all companies classified to agriculture, forestry, fishing, hunting, banking, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services. (b) : Seasonally adjusted data not available. Original data provided. Source: Company Profits, Australia (5651.0).

TABLE 9.3. AVERAGE WEEKLY EARNINGS OF EMPLOYEES: ALL EMPLOYEES

			Full-time	adults				All employees	
	Ordii	nary time earnii	ngs	•		Total ear	mings		
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUAL AV	ERAGE (\$ P	ER WEEK)(a	1)			
1983-84 1984-85	372.55	300.55	349.45	397.57	307.25	368.52 398.72	366.52	242.27 258.70 272.00	316.70 338.47 358.50 380.72
1985–86	398.57 422.30	326.82 348.30	376.15 399.55	427.75 455.30	334.80 356.50	398.72 425.00	391.40 416.30	258.70 272.00	358.50
198687	452.95	348.30 373.75	427.97	487.47	382.77	454 50	416.30 444.72	290.10	380.72
1987–88	481.22	398.07	454.47 487.30 520.95	518.90 559.50	407.95	483.22 520.85 556.27	470.90	310.12	403.75 431.07
1988–89 1989–90	515.70 552.17 588.25	428.47 458.27	487.30 520.95	559.50 598.60	440.77 471.25	520.85 556.27	505.52 542.30	330.52 352.87	431.07 459.70
1990-91	588.25	491.37	555.40	632.72	471.25 503.57	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
		PERC	CENTAGE CH	ANGE FRO	M PREVIOUS	YEAR			
1984-85 1985-86	7.0 5.9	8.7 6.6	7.7 6.2	7.6 6.4	9.0 6.5	8.2 6.6	6.8 6.4	6.8	6.9
1986-87	3.9 7.3	7.3	0.2 7 1	7.1	6.5 7.4	0.0 6.0	0.4 6.8	5.1 6.7	5.9 6.3
1987–88	7.3 6.2 7.2 7.1	7.3 6.5	7.1 6.2 7.2 6.9	6.5	6.6	6.9 6.3 7.8	6.8 5.9 7.4 7.3	6.9	6.0
1986-87 1987-88 1988-89 1988-90	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 1991-92	6.5 4.6	7.2 5.1	6.6 4.6	5.7 3.7	6.9 4.8	5.9 3.8	5.9 2.8	6.8 4.5	6.9 5.9 6.2 6.0 6.8 6.6 5.9 2.9
			ORIGI	NAL (\$ PER	WEEK)				
1990-91									
16 November 15 February	589.20 597.70	488.90 499.80	555.60 564.20	635.80	501.20 511.90	590.60 597.80	578.20 585.60	377.90 395.70	490.60
17 May	592.00	500.50	560.80	642.50 632.70	511.90	591.70	569.90	385.70 378.90	496.90 484.30
1991–92	599.50	506.40	567.70	607.00	517.70	500.00	575.40	204.40	400.00
16 August 15 November	612.20	506.40 514.80	567.70 578.80	637.90 654.20	517.70 527.40	596.80 610.70	575.40 589.70	384.10 393.20	489.30 501.30
21 February	625.20	523.90	589.20	666.00	535.50	619.70	598.90	400.90	507.90
15 May	625.20 624.80	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	623.00	522.00	586.90	669.50	530.10 534.30	621.10	597.70 599.30	397.80	505.10
		PERCENTAC	SE CHANGE	FROM PRE	IOUS REFE	RENCE DAT	E		
1991–92									
15 November	2.1	1.7	2.0	2.6	1.9	2.3	2.5	2.4	2.5
21 February	2.1 2.1 –0.1	1.8	1.8	1.8	1.5	1.5	1.6	2.0	1.3 -0.7
15 May	<b>-0.1</b>	-0.8	-0.3	-0.1	-0.8	-0.3	-0.3	-1.0	-0.7
1992-93 21 August	-0.3	-0.2	-0.3	-0.1	-0.2	-0.2	0.1	0.1	-0.1
20 November	0.0	0.6	0.2	-0.1 0.7	0.8	-0.2 0.7	0.3	0.1	-0.1 0.2
	PERCENTAGE	CHANGE F	ROM CORRE	SPONDING	REFERENCE	E DATE IN P	REVIOUS Y	EAR	
1991–92									
15 November	3.9	5.3	4.2	2.9 3.7	5.2	3.4 3.7	2.0	4.0	2.2
21 February	4.6 5.5	4.8 3.8	4.4 4.7	3.7	5.2 4.6 3.7	3.7	2.0 2.3 4.8	3.9	2.2 2.2 4.2
15 May	5.5	3.8	4.7	5.2	3.7	4.4	4.8	4.8	4.2
1992-93 21 August	3.9	2.4	3.2	4.2	24	3.3	3.9	3.5	3.0
20 November	1.8	1.4	1.4	2.3	2.4 1.3	1.7	1.6	3.5 1.2	0.8

<sup>(</sup>a) Derived as annual average of average weekly earnings in the specified pay period in each quarter. Source: Average Weekly Earnings, 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

INCOMES AND LABOUR COSTS

	I	Weekly series		Hourly series				
Period	Males	Females	Persons	Males	Females	Persons		
		ANNUAL AVERAG	SE (JUNE 1985 = 10	0.0)				
1983-84	93.3	93.1	93.2	93.0	92.3	92.8		
1984-85	98.1	97.9	98.0	98.1	97.8	98.0		
1985-86	102.5	102.6	102.5	102.5	102.6	102.6		
1986-87	107.4	107.9	107.6	107.5	108.1	107.7		
1987-88	112.2	112.7	112.4	112.5	113.5	112.8		
1988-89	119.4	120.5	119.7	119.8	121.7	120.4		
1989-90	126.2	127.4	126.6	126.9	129.1	120.4 127.6		
1990-91	132.4	134.3	133.0	133.4	136.2	134.2		
1991-92	136.7	139.0	133.0 137.4	133.4 137.7	141.0	134.2 138.7		
		ORIGINAL (J	UNE 1985 = 100.0)		· · · · · · · · · · · · · · · · · · ·	· -		
1991–92								
October	136.6	139.1	137.4	137.7	141.1	138.7		
November	136.8	139.3	137.6	137.9	141.2	138.9		
December	137.0	139.4	137.7	139.0	141.4	139.1		
January	137.1	139.5	137.8	138.0 138.1	141.5	139.2		
February	137.1 137.2	139.6	138.0	138.3	141.6	139.3		
March	137.3	139.7	138.0	130.3	141.6	120.3		
April	137.4	139.7	138.1	138.3 138.5	141.7	139.3 139.5		
May	137.4	139.8	138.2	138.5	141.7 141.8	139.5		
June	137.7	139.9	138.4	138.8	141.8	139.5		
1992-93								
	127.0	120.0	*20 F	400.0	444.0	400.0		
July	137.8 137.8	139.9	138.5	138.9 139.0	141.9	139.8 139.9		
August	137.8	140.0	138.5	139.0	141.9	139.9		
September	137.9	140.0	138.6	139.0	142.0	139.9		
October	137.9	140.1	138.6	139.1	142.1	140.0		
November	138.0	140.2	138.7	139.1	142.1	140.0		
December	138.1	140.4	138.8	139.3	142.4	140.2		
	PERCENTAGE CHAI	NGE FROM CORR	ESPONDING MON	TH OF PREVIOU	SYEAR			
1991-92								
June	3.3	3.2	3.3	3.4	3.2	3.3		
1992-93								
July	3.0	2.8	3.0	3.0	2.9	3.0		
August	1.9	1.9	1.9	2.0	1.9	2.0		
September	1.9 1.1	1.9 0.9 0.7	1.1	1.2	0.9	1.0		
October	0.9	0.7	0.9	1.0	0.7	0.9		
November	0.9	0.6	0.8	0.9	ŏ.6	0.8 0.8		
December	0.8	0.7	0.8	0.9	0.7	0.0		

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

	Average earni (National Account (Dollars per wee	s basis)	_	Treasury indexes of average unit labour costs(b)			
Period	Nominal	Real (c)	Treasury hourly index (d)	Private non-farm corporate sector (real) (e)(f)	Non-farm sector (real) (e)(g)	Non-farm sector (nominal)	
		ANNUA	AL AVERAGE				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	358.6 384.1 408.0 435.0 461.5 496.9 532.5 563.3 584.6	380.3 384.1 375.7 370.5 369.2 373.1 376.9 383.2 389.7	561.3 592.2 637.0 676.0 714.8 759.5 815.1 870.7 912.8	96.2 94.3 93.2 93.1 93.4 93.7 97.2 100.2 100.0	103.4 101.9 100.8 100.4 98.4 95.4 97.8 99.1 99.7	407.6 423.6 449.5 481.3 504.1 583.3 618.8 632.9	
		QU	ARTERLY				
1990-91 September December March June	557.3 563.2 568.2 564.7	384.6 381.8 384.7 383.4	857.5 879.3 878.3 879.2	na	99.5 98.9 99.5 99.2	617.0 621.0 620.6 620.6	
1991-92 September December March June	574.5 585.0 588.0 590.8	384.0 389.0 389.9 394.7	903.8 912.2 913.2 928.5		99.9 100.3 99.0 99.8	634.3 635.5 631.6 632.5	
1992–93 September	594.6	393.8	932.5		100.8	645.1	

<sup>(</sup>a) :Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data. (b) :Base for index: 1968–67 to 1972-73 = 100.0. (c) :Deflated by the Gross National Expenditure deflator. (d) :Non-farm wages, salaries and supplements, fringe benefits tax and payroll tax (less employment subsidies) per hour worked by non-farm wage and salary earners. (e) :Deflated by the Gross Non-Farm Product deflator. (f) :Ratio of wages, salaries and supplements, payroll tax (less employment subsidies) and fringe benefits tax paid by the private non-farm corporate sector gross product at factor cost, plus payroll tax (less employment subsidies) and fringe benefits tax. (g) :Ratio of nominal hourly labour costs (see footnote (d)) to average hourly prodivivity (real gross non-farm product per hour worked by all employed persons), deflated by the derived implicit price deflator for gross non-farm product. Source: NIF-10S Model Data Base (1313.0) and Department of Treasury.

## 10 FINANCIAL MARKETS

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#### **RELATED PUBLICATIONS**

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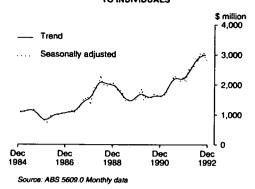
Commercial Finance, Australia (5643.0)

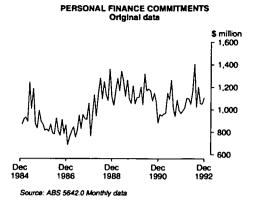
Lease Finance, Australia (5644.0)

Monthly Index Analysis - Australian Stock Exchange

Reserve Bank of Australia Bulletin

### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS





☐ Reserve Bank figures for December 1992 showed that, in seasonally adjusted terms:

- M3 rose 0.2 per cent (to \$221,005 million);
- broad money fell 0.6 per cent (to \$271,900 million); and
- credit provided to the private sector by financial intermediaries fell 0.4 per cent (to \$336,708 million).

☐ In January 1993, the provisional figures for the four Australian Stock Market composite indexes rose:

- the all ordinaries index rose 1.8 per cent (to 1525.3) with a monthly high of 1564.8 and a low of 1495.0;
- the all industrials index rose 1.4 per cent (to 2408.4), with a monthly high of 2467.0 and a low of 2365.2;
- the all resources index rose 2.7 per cent (to 849.4), with a monthly high of 874.3 and a low of 829.0; and
- the all mining index rose 1.4 per cent (to 595.6), with a monthly high of 611.7 and a low of 584.7.

☐ In December 1992, the provisional trend estimate for the value of finance commitments for owner occupied dwellings fell 1.2 per cent, with the peak in the series now estimated to have occurred in September 1992. This downward trend will continue in January 1993 unless there is more than an 8.0 per

cent rise in the seasonally adjusted series in that month.

☐ Both finance for the purchase of newly erected dwellings and finance for the purchase of established dwellings have continued to trend down with falls in December 1992 of 4.6 per cent and 1.5 per cent respectively. Although the trend estimate for finance for the construction of dwellings rose 0.8 per cent in December, the monthly rate of increase declined. The trend estimate for the total number of dwellings financed fell 0.1 per cent.

☐ In December 1992, **personal finance commitments** fell 6.4 per cent to \$1,624.3 million, despite the fact that December was a five week reporting period for some banks, whereas November was a four week reporting period.

☐ In December 1992, fixed loan commitments, the major component of personal finance, rose 5.5 per cent. However, this was more than offset by a 24.7 per cent fall in revolving credit facilities.

☐ Both commercial finance and lease finance recorded rises in lending commitments in December 1992. The former was up \$2046.6 million (33.3 per cent) and the latter \$145.8 million (41.8 per cent). It should be noted that some banks reported for a five week period in December 1992, compared with a four week period in November 1992.

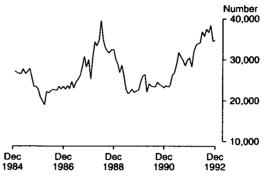
☐ Both lending components of commercial finance recorded rises in December 1992. Commitments under fixed loan facilities rose \$356.5 million (13.8 per cent) and commitments under revolving credit facilities rose \$1,690.1 million (47.5 per cent).

TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)

eriod Currency Current Other (b) (c) (d) (e) (f) (e) (f) (g) (c) (d) (e) (f) (g) (f) (g) (f) (g) (f) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g			Deposit wit	h banks(a)		Net NBFI			Loans	Bank bills	
eriod Currency Current Other (b) (c) (d) (e) (f) (g) (g) Created Currency Current Other (b) (c) (d) (e) (f) (g) Created Currency Current Other (b) (c) (d) (e) (f) (g) Created Currency Current Other (b) (c) (d) (e) (f) (g) Created Currency Current Other (c) (d) (e) (f) (g) Created Currency Current Other (c) (d) (e) (f) (g) Created Current Cu							Rmad	Money			Tota
### Other   Display   Color					Ma			•			credit
ORIGINAL  183-84		•	0	04	_	•	•			•	
183-84 6,983 13,779 55,947 76,709 52,512 129,221 10,228 98,972 16,421 115,384 184-85 8,009 15,595 66,509 90,113 55,519 146,632 11,761 119,138 18,970 138,185-86 8,717 16,509 76,640 101,866 63,353 165,219 13,015 140,774 27,598 168,386-87 9,598 19,418 85,879 114,896 66,534 114,29 14,077 159,713 39,768 199,487-88 10,978 23,777 95,408 130,163 73,230 203,393 15,811 187,013 61,386 248,388-89 12,193 28,120 126,194 166,506 75,516 24,022 16,671 233,776 67,103 300,889-90 12,840 290,58 148,512 190,410 71,550 242,022 16,671 233,776 67,103 300,899-91 14,620 30,182 157,848 202,650 63,752 266,402 18,717 274,519 66,277 340,791-92 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,091-92 November 14,949 33,508 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 13,403 153,403 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 13,403 153,403 156,170 206,318 62,758 207,345 83,25 270,345 81,894 275,101 62,882 337,9 1,401 15,201 35,640 156,103 35,136 156,170 206,318 62,758 289,076 18,915 272,498 62,77 305,204 May 15,113 35,403 155,966 206,482 63,120 288,002 19,005 272,216 62,763 344, 40,991 15,113 35,403 155,966 206,482 63,120 288,002 19,005 272,216 62,763 344, 50,000 155,000 155,000 206,196 15,191 36,228 157,100 208,519 61,643 270,162 19,105 272,986 62,943 336,000 155	Period	Currency	Current	Otner	(0)	(C)	(0)	( <del>0</del> )	(1)	(9)	(h)
986-87 9,598 19,418 85,879 114,896 66,534 181,429 14,077 159,713 39,768 248,397-88 10,978 23,777 95,408 130,163 73,230 203,393 15,811 187,013 61,386 248,388-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 388-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 389-90 12,840 29,058 148,512 190,410 71,507 261,917 17,706 246,667 68,265 332,9 390-91 14,620 30,182 157,848 202,650 63,752 266,402 18,717 274,519 66,277 340,7 391-92 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 291-92 November 14,949 33,508 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 December 15,328 34,900 158,083 208,312 64,072 272,383 19,462 275,101 62,882 337,9 January 15,084 34,733 157,498 207,315 63,325 270,640 19,153 275,257 61,994 337,2 February 14,951 34,838 157,563 207,352 62,953 270,305 18,585 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 392-93 July 15,332 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,539 41,432 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,927 53,842 273,255 19,453 274,297 62,057 336,3 December 14,776 33,516 157,247 205,539 63,181 268,720 336,2 337,9 December 14,776 33,516 157,247 205,539 63,181 268,720 336,3 336,2 337,9 December 14,776 33,516 157,247 205,539 63,181 268,720 32,434 20,616,388 219,927 242,788 19,890 274,297 62,057 336,3 336,0 336,0 337,2 15,000 30,000 33,424 156,316 204,670 63,961 268,631 na na na 388,9 38,2 34,2 34,2 34,2 34,2 34,2 34,2 34,2 34		_			ORIG	INAL				_	
986-87 9,598 19,418 85,879 114,896 66,534 181,429 14,077 159,713 39,768 248,397-88 10,978 23,777 95,408 130,163 73,230 203,393 15,811 187,013 61,386 248,388-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 388-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 389-90 12,840 29,058 148,512 190,410 71,507 261,917 17,706 246,667 68,265 332,9 390-91 14,620 30,182 157,848 202,650 63,752 266,402 18,717 274,519 66,277 340,7 391-92 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 291-92 November 14,949 33,508 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 December 15,328 34,900 158,083 208,312 64,072 272,383 19,462 275,101 62,882 337,9 January 15,084 34,733 157,498 207,315 63,325 270,640 19,153 275,257 61,994 337,2 February 14,951 34,838 157,563 207,352 62,953 270,305 18,585 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 392-93 July 15,332 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,539 41,432 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,927 53,842 273,255 19,453 274,297 62,057 336,3 December 14,776 33,516 157,247 205,539 63,181 268,720 336,2 337,9 December 14,776 33,516 157,247 205,539 63,181 268,720 336,3 336,2 337,9 December 14,776 33,516 157,247 205,539 63,181 268,720 32,434 20,616,388 219,927 242,788 19,890 274,297 62,057 336,3 336,0 336,0 337,2 15,000 30,000 33,424 156,316 204,670 63,961 268,631 na na na 388,9 38,2 34,2 34,2 34,2 34,2 34,2 34,2 34,2 34	1983–84	6,983	13,779	55,947	76,709	52,512	129,221	10,228	98,972	16,421	115,393
986-87 9,598 19,418 85,879 114,896 66,534 181,429 14,077 159,713 39,768 248,397-88 10,978 23,777 95,408 130,163 73,230 203,393 15,811 187,013 61,386 248,388-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 388-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 389-90 12,840 29,058 148,512 190,410 71,507 261,917 17,706 246,667 68,265 332,9 390-91 14,620 30,182 157,848 202,650 63,752 266,402 18,717 274,519 66,277 340,7 391-92 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 291-92 November 14,949 33,508 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 December 15,328 34,900 158,083 208,312 64,072 272,383 19,462 275,101 62,882 337,9 January 15,084 34,733 157,498 207,315 63,325 270,640 19,153 275,257 61,994 337,2 February 14,951 34,838 157,563 207,352 62,953 270,305 18,585 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 392-93 July 15,332 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,539 41,432 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,927 53,842 273,255 19,453 274,297 62,057 336,3 December 14,776 33,516 157,247 205,539 63,181 268,720 336,2 337,9 December 14,776 33,516 157,247 205,539 63,181 268,720 336,3 336,2 337,9 December 14,776 33,516 157,247 205,539 63,181 268,720 32,434 20,616,388 219,927 242,788 19,890 274,297 62,057 336,3 336,0 336,0 337,2 15,000 30,000 33,424 156,316 204,670 63,961 268,631 na na na 388,9 38,2 34,2 34,2 34,2 34,2 34,2 34,2 34,2 34	1984-85	8,009	15,595	66,509	90,113	55,519	145,632	11,761	119,138	18,970	138,108
986-87 9,598 19,418 85,879 114,896 68,534 181,429 14,077 159,713 39,768 248,3 987-88 10,978 23,777 95,408 130,163 73,230 203,393 15,811 187,013 61,386 248,3 988-89 12,193 28,120 126,194 166,506 75,516 242,022 16,671 233,776 67,103 300,8 989-90 12,840 29,058 148,512 190,410 71,507 261,917 17,706 264,667 68,265 332,9 990-91 14,620 30,182 157,848 202,650 63,752 266,402 18,717 274,519 66,277 340,7 991-92 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 991-92 November 14,949 33,508 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 December 15,328 34,900 158,083 208,312 64,072 272,383 19,462 275,101 62,882 337,9 January 15,094 34,733 157,498 207,315 63,325 270,640 19,153 275,257 61,994 337,2 February 14,951 34,838 157,563 207,352 62,953 270,305 18,858 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,494 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,575 335,2 April 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,113 35,243 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 992-93 July 15,322 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,539 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,538 42,400 161,388 219,927 53,842 273,956 19,614 273,581 63,800 337,3 October 15,538 43,403 15,768 20,768 53,779 273,225 19,453 274,297 62,057 336,3 December 14,776 33,516 157,247 205,539 63,181 268,720 336,3 December 14,776 33,516 157,247 205,539 63,181 268,720 336,3 December 15,784 34,036 157,362 206,453 62,277 268,730 30,637 274,297 62,057 336,3  SEASONALLY ADJUSTED	1985-86	8,717	16,509	76,640	101,866	63,353	165,219	13,015	140,774	27,598	168,372
989-90	1986-87	9,598	19,418	85,879	114,896	66,534	181,429	14,077	159,713	39,768	199,481
989-90	1987-88	10,978	23,777	95,408	130,163	73,230	203,393	15,811	187,013	61,386	248,399
989-90	1988-89	12,193	28,120	126,194	166,506	75,516	242,022	16,671	233,776	67,103	300,879
990-91   14,620   30,182   157,848   202,650   63,752   266,402   18,717   274,519   66,277   340,791   991-92   15,191   36,228   157,100   208,519   61,643   270,162   19,135   273,086   62,943   336,091   291-92   19,195   273,086   62,943   336,091   275,091   272,2383   19,462   275,101   62,882   337,92   291-92   272,2383   275,101   276,2382   275,101   62,882   237,92   276,073   276,2383   275,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,257   61,994   337,23   276,275   336,23   276,275   336,23   276,275   336,23   276,275   336,23   276,275   336,23   276,275   336,23   276,275   336,23   276,275   336,23   276,275	1989-90	12.840	29,058	148,512	190,410	71,507	261,917	17,706	264,667	68,265	332,932
991—92	1990-91	14,620	30.182	157,848	202,650	63,752	266,402	18,717	274,519	66,277	340,796
November 14,949 33,508 156,524 204,981 64,441 269,422 18,806 275,494 63,331 338,8 December 15,328 34,900 158,083 208,312 64,072 272,383 19,462 275,101 62,882 337,9 January 15,084 34,733 157,498 207,315 63,325 270,640 19,153 275,257 61,994 337,2 February 14,951 34,838 157,563 207,352 62,953 270,305 18,858 273,841 62,686 336,5 February 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 392–93 July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,103 15,640 161,388 219,427 53,842 273,266 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 336, December 14,776 33,516 157,247 205,539 63,181 268,720 36,395 1338,2 338,2 338,2 349,3 349,	1991-92	15,191	36,228	157,100	208,519	61,643	270,162	19,135	273,086	62,943	336,028
February 14,951 34,838 157,563 207,352 62,953 270,305 18,858 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 992–93   July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,0 Cclober 15,584 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,1 November 15,786 43,112 162,002 20,899 53,379 274,278 19,890 274,539 63,963 237,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3 SEASONALLY ADJUSTED	1991-92										
February 14,951 34,838 157,563 207,352 62,953 270,305 18,858 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 992–93   July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,0 Cclober 15,584 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,1 November 15,786 43,112 162,002 20,899 53,379 274,278 19,890 274,539 63,963 237,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3 SEASONALLY ADJUSTED	November	14,949	33,508	156,524	204,981	64,441	269,422	18,806	275,494	63,331	338,824
February 14,951 34,838 157,563 207,352 62,953 270,305 18,858 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 992–93   July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,0 Cclober 15,584 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,1 November 15,786 43,112 162,002 20,899 53,379 274,278 19,890 274,539 63,963 237,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3 SEASONALLY ADJUSTED	December	15,328	34,900	158,083	208,312	64,072	272,383	19,462	275,101	62,882	337,983
February 14,951 34,838 157,563 207,352 62,953 270,305 18,858 273,841 62,686 336,5 March 15,013 35,136 156,170 206,318 62,758 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 992–93   July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,0 Cclober 15,584 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,1 November 15,786 43,112 162,002 20,899 53,379 274,278 19,890 274,539 63,963 237,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3 SEASONALLY ADJUSTED	January	15.084	34,733	157,498	207,315	63,325	270,640	19,153	275,257	61,994	337,251
March 15,013 35,136 156,170 206,318 62,788 269,076 18,915 272,498 62,775 335,2 April 15,201 35,640 155,429 206,269 63,176 269,445 19,176 271,894 62,516 334,4 May 15,113 35,403 155,966 206,482 63,120 269,602 19,005 272,215 62,758 334,9 June 15,191 36,228 157,100 208,519 61,643 270,162 19,135 273,086 62,943 336,0 192–93 July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 336,1 November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 63,362 337,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3 SEASONALLY ADJUSTED	February	14,951	34,838	157,563	207,352	62,953	270 305	18,858	273.841	62,686	336.527
992-93 July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,3 November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 63,362 337,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3  SEASONALLY ADJUSTED  991-92 November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 Jenuary 15,054 34,036 157,362 206,453 62,277 268,730 Jenuary 15,054 34,036 157,362 206,453 62,277 268,730 Jenuary 15,092 34,559 157,635 207,286 61,609 268,895 March 15,143 34,834 156,602 206,580 62,486 269,066 April 15,086 35,346 156,739 207,172 63,621 270,792 May 15,288 36,145 157,437 208,870 63,839 272,709 June 15,292 36,777 156,907 208,976 62,527 271,502	March	15,013	35,136	156,170	206,318	62,758	269,076	18,915	272,498	62,775	335,273
992-93 July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,3 November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 63,362 337,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3  SEASONALLY ADJUSTED  991-92 November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 Jenuary 15,054 34,036 157,362 206,453 62,277 268,730 Jenuary 15,054 34,036 157,362 206,453 62,277 268,730 Jenuary 15,092 34,559 157,635 207,286 61,609 268,895 March 15,143 34,834 156,602 206,580 62,486 269,066 April 15,086 35,346 156,739 207,172 63,621 270,792 May 15,288 36,145 157,437 208,870 63,839 272,709 June 15,292 36,777 156,907 208,976 62,527 271,502	April	15,201	35,640	155,429	206,269	63,176	269,445	19,176	271,894	62,516	334,410
992-93 July 15,321 40,997 162,434 218,752 53,289 272,041 19,306 271,667 63,050 334,7 August 15,392 41,332 162,782 219,506 53,719 273,225 19,453 272,067 63,111 335,1 September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,3 October 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,3 November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 63,362 337,9 December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3  SEASONALLY ADJUSTED  991-92 November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 Jenuary 15,054 34,036 157,362 206,453 62,277 268,730 Jenuary 15,054 34,036 157,362 206,453 62,277 268,730 Jenuary 15,092 34,559 157,635 207,286 61,609 268,895 March 15,143 34,834 156,602 206,580 62,486 269,066 April 15,086 35,346 156,739 207,172 63,621 270,792 May 15,288 36,145 157,437 208,870 63,839 272,709 June 15,292 36,777 156,907 208,976 62,527 271,502	Mav	15,113	35,403	155,966	206,482	63,120	269.602	19,005	272,215	62,758	334,973
15,321	June	15,191	36,228	157,100	208,519	61,643	270,162	19,135	273,086	62,943	336,028
September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,300 clober 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,100 pecember 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 63,362 337,900 pecember 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,300 pecember 14,930 33,424 156,316 204,670 63,961 268,631 na na na na 338,900 pecember 14,776 33,516 157,247 205,539 63,181 268,720 338,20 pecember 14,776 34,036 157,362 206,453 62,277 268,730 338,20 pecember 15,054 34,036 157,362 206,453 62,277 268,730 337,20 pecember 15,054 34,036 157,635 207,286 61,609 268,895 336,80 pecember 15,143 34,834 156,602 206,580 62,486 269,066 336,940 15,143 34,834 156,602 206,580 62,486 269,066 336,940 15,143 34,834 156,602 206,580 62,486 269,066 336,940 15,288 36,145 157,437 208,870 63,839 272,709 334,80 15,292 36,777 156,907 208,976 62,527 271,502 335,4	1992-93									00.050	004 707
September 15,544 42,615 161,761 219,920 54,036 273,956 19,614 273,581 63,800 337,300 clober 15,638 42,400 161,388 219,427 53,842 273,269 19,752 274,203 63,951 338,100 pecember 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 63,362 337,900 pecember 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,300 pecember 14,930 33,424 156,316 204,670 63,961 268,631 na na na na 338,900 pecember 14,776 33,516 157,247 205,539 63,181 268,720 338,20 pecember 14,776 34,036 157,362 206,453 62,277 268,730 338,20 pecember 15,054 34,036 157,362 206,453 62,277 268,730 337,20 pecember 15,054 34,036 157,635 207,286 61,609 268,895 336,80 pecember 15,143 34,834 156,602 206,580 62,486 269,066 336,940 15,143 34,834 156,602 206,580 62,486 269,066 336,940 15,143 34,834 156,602 206,580 62,486 269,066 336,940 15,288 36,145 157,437 208,870 63,839 272,709 334,80 15,292 36,777 156,907 208,976 62,527 271,502 335,4	July	15,321	40,997	162,434	218,752	53,289	272,041	19,306	271,667	63,050	334,727
November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 53,362 337,3	August	15,392	41,332	162,782	219,506	53,719	273,225	19,453	272,067	63,111	335,178
November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 53,362 337,3	September	15,544	42,615	161,761	219,920	54,036	273,956	19,614	273,581	63,800	337,381
November 15,786 43,112 162,002 220,899 53,379 274,278 19,890 274,539 53,362 337,3	October	15,638	42,400	161,388	219,427	53,842	273,269	19,752	274,203	63,951	338,155
December 16,326 43,972 164,050 224,348 51,725 276,073 20,637 274,297 62,057 336,3  SEASONALLY ADJUSTED  991-92 November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 December 14,776 33,516 157,247 205,539 63,181 268,720 338,2 January 15,054 34,036 157,362 206,453 62,277 268,730 337,2 February 15,092 34,559 157,635 207,286 61,609 268,895 336,8 March 15,143 34,834 156,602 206,580 62,486 269,066 336,9 April 15,086 35,346 156,739 207,172 63,621 270,792 334,8 May 15,288 36,145 157,437 208,870 63,839 272,709 334,8 June 15,292 36,777 156,907 208,976 62,527 271,502 335,4		15.786	43,112	162,002	220,899	53,379	274,278	19,890	274,539	63,362	337,901
991–92 November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 December 14,776 33,516 157,247 205,539 63,181 268,720 338,2 January 15,054 34,036 157,362 206,453 62,277 268,730 337,2 February 15,092 34,559 157,635 207,286 61,609 268,895 336,8 March 15,143 34,834 156,602 206,580 62,486 269,066 336,9 April 15,086 35,346 156,739 207,172 63,621 270,792 334,8 May 15,288 36,145 157,437 208,870 63,839 272,709 334,8 June 15,292 36,777 156,907 208,976 62,527 271,502 335,4		16,326	43,972	164,050	224,348	51,725	276,073	20,637	274,297	62,057	336,354
November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 december 14,776 33,516 157,247 205,539 63,181 268,720 338,2 december 14,776 33,516 157,247 205,539 63,181 268,720 338,2 december 15,054 34,036 157,362 206,453 62,277 268,730 337,2 february 15,092 34,559 157,635 207,286 61,609 268,895 336,8 december 15,143 34,834 156,602 206,580 62,486 269,066 336,9 december 15,086 35,346 156,739 207,172 63,621 270,792 334,8 december 15,288 36,145 157,437 208,870 63,839 272,709 334,8 december 15,292 36,777 156,907 208,976 62,527 271,502 335,4				S	EASONALL	Y ADJUSTI	ED				
November 14,930 33,424 156,316 204,670 63,961 268,631 na na na 338,9 december 14,776 33,516 157,247 205,539 63,181 268,720 338,2 december 14,776 33,516 157,247 205,539 63,181 268,720 338,2 december 15,054 34,036 157,362 206,453 62,277 268,730 337,2 february 15,092 34,559 157,635 207,286 61,609 268,895 336,8 december 15,143 34,834 156,602 206,580 62,486 269,066 336,9 december 15,086 35,346 156,739 207,172 63,621 270,792 334,8 december 15,288 36,145 157,437 208,870 63,839 272,709 334,8 december 15,292 36,777 156,907 208,976 62,527 271,502 335,4	1001 00										
March     15,143     34,834     156,602     206,580     62,486     269,066     336,346       April     15,086     35,346     156,739     207,172     63,621     270,792     334,8       May     15,288     36,145     157,437     208,870     63,839     272,709     334,8       June     15,292     36,777     156,907     208,976     62,527     271,502     335,4       992-93		14 020	22 424	166 216	204 670	63.061	268 631	na	na	na	338 028
March     15,143     34,834     156,602     206,580     62,486     269,066     336,346       April     15,086     35,346     156,739     207,172     63,621     270,792     334,8       May     15,288     36,145     157,437     208,870     63,839     272,709     334,8       June     15,292     36,777     156,907     208,976     62,527     271,502     335,4       992-93		14,930	33,424 20 E16	150,310	204,070	62 101		IIa	110	1163	338,303
March     15,143     34,834     156,602     206,580     62,486     269,066     336,346       April     15,086     35,346     156,739     207,172     63,621     270,792     334,8       May     15,288     36,145     157,437     208,870     63,839     272,709     334,8       June     15,292     36,777     156,907     208,976     62,527     271,502     335,4       992-93		14,770	33,510	157,247	200,009	60,101	200,720				337,217
March     15,143     34,834     156,602     206,580     62,486     269,066     336,346       April     15,086     35,346     156,739     207,172     63,621     270,792     334,8       May     15,288     36,145     157,437     208,870     63,839     272,709     334,8       June     15,292     36,777     156,907     208,976     62,527     271,502     335,4       992-93		15,054	34,036	157,362	200,453	02,2//	200,730				226 964
April 15,086 35,346 156,739 207,172 63,621 270,792 334,8 May 15,288 36,145 157,437 208,870 63,839 272,709 334,8 June 15,292 36,777 156,907 208,976 62,527 271,502 335,4	February	15,092	34,559	157,635	207,286	61,609	200,090				330,00
May 15,288 36,145 157,437 208,870 63,839 272,709 334,8 June 15,292 36,777 156,907 208,976 62,527 271,502 335,4	March	15,143	34,834	156,602	206,580	62,486	209,000				330,914
June 15,292 36,777 156,907 208,976 62,527 271,502 335,4	April	15,086	35,346	156,739	207,172	63,621	270,792				
992-93	May		36,145	157,437	208,870	63,839	272,709				334,690
992-93 July 15,359 41,376 161,407 218,143 53,981 272,124 333,0 August 15,476 42,391 162,697 220,564 54,363 274,927 334,9 September 15,574 43,041 161,506 220,121 54,247 274,368 337,7	June	15,292	36,777	156,907	208,976	62,527	2/1,502				335,405
August 15,476 42,391 162,697 220,164 54,363 274,927 334,9 September 15,574 43,041 161,506 220,121 54,247 274,368 337,7	1992-93	15 250	A1 276	161 407	219 1/2	53 091	272 124				333,054
September 15,574 43,041 161,506 220,121 54,247 274,368 337,7		15,339	41,370	101,407	210,143	53,501 E4 262	274,124				334,036
September 15,574 43,041 101,500 220,121 54,247 274,300 337,7	August	15,4/6	42,391	102,097	220,004	54,363 E4 047	274,521				337,320
	September	15,5/4	43,041	101,000	220,121	54,247 E0 7E0	274,300 272,996				337,787
October 15,675 42,785 160,782 219,243 53,753 272,996 337,3		15,6/5	42,785	160,782	219,243	23,/23	2/2,550				338,040
			43,009		220,556	52,939	273,317				336,708
December 15,741 42,100 163,164 221,005 50,895 271,900 336,7	necemper	15,741	42,100	103,104	221,005	ಎಂ,ರಚಾ	2/1,900				330,700

<sup>(</sup>a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the private non-bank sector with the Reserve Bank. (b) Currency plus bank deposits (including certificates of deposit with trading banks) of the private non-bank sector. (c) Borrowings (other than from banks and related corporations) by permanent building societies, credit co-operatives, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. (d) M3 plus borrowings from private sector by non-bank financial intermediaries less the latter's holdings of currency and bank deposits. (e) Holdings of notes and coin by the private sector, plus deposits of banks with the Reserve Bank and Reserve Bank liabilities to the private non-bank sector. (f) Loans and advances of those financial intermediaries whose deposit liabilities are included in Broad Money. (g) Bits outstanding under acceptance, endorsement or discount commitments by banks. (h) Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in Broad Money. Source: Reserve Bank of Australia Bulletin (RBA).

#### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS Seasonally adjusted



Source: ABS 5609.0 Monthly data

TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construc dwell		Purchase erected d	. ,	Purcha established		Tot	al	Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ millior (a,
	,			ANNUAL		-			
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	57,893 62,730 51,855 46,555 65,628 75,420 62,582 63,125 74,542	1,941 2,414 2,081 1,996 3,219 4,025 3,536 3,821 4,828	22,098 21,764 19,871 17,764 19,180 19,349 14,318 16,411 19,766	787 914 857 842 1,058 1,237 1,085 1,320 1,636	234,494 238,999 204,135 215,019 286,930 264,899 203,175 214,185 284,998	7,912 9,598 8,596 9,992 15,832 17,525 14,339 15,634 22,074	314,485 323,493 275,861 279,338 371,738 359,668 280,076 293,721 379,306	10,641 12,926 11,534 12,830 20,110 22,788 18,960 20,776 28,538	641 597 507 499 707 998 905 983 1,359
		PERC	CENTAGE CH	IANGE FRO	M PREVIOUS	SYEAR			, ,
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	51.4 8.4 -17.3 -10.2 41.0 14.9 -17.0 0.9 18.1	69.4 24.3 -13.8 -4.1 61.3 25.0 -12.2 8.1 26.4	15.9 -1.5 -8.7 -10.6 8.0 0.9 -26.0 14.6 20.4	25.2 16.1 -6.3 -1.7 25.7 16.9 -12.3 21.6 23.9	32.5 1.9 -14.6 5.3 33.4 -7.7 -23.3 5.4 33.1	46.6 21.3 -10.4 16.2 58.4 10.7 -18.2 9.0 41.2	34.3 2.9 -14.7 1.3 33.1 -3.2 -22.1 4.9 29.1	48.4 21.5 -10.8 11.2 56.7 13.3 -16.8 9.6 37.4	25.6 -6.9 -15.0 -1.7 41.9 41.2 -9.4 8.6 38.3
		SEAS	SONALLY AD	JUSTED UN	LESS FOOTI	NOTED			
1991–92 October November December January February March April May June	5,519 5,769 6,260 5,823 6,181 6,733 6,868 6,744 7,043	352 363 402 368 394 450 455 450 478	1,438 1,484 1,505 1,533 1,675 1,865 1,858 1,706 2,001	111 122 120 127 143 158 163 149	21,566 22,606 22,754 20,892 24,065 24,964 25,290 25,694 27,869	1,659 1,727 1,741 1,606 1,884 1,992 1,942 2,013 2,258	28,523 29,859 30,519 28,248 31,921 33,562 34,016 34,144 36,913	2,122 2,211 2,263 2,102 2,421 2,601 2,560 2,612 2,902	124 108 96 95 104 122 132 128 128
1992–93 July August September October November December	6,935 7,315 7,002 7,753 7,155 7,177	473 523 499 547 545 522	1,755 1,843 1,718 1,698 1,557 1,511	161 158 138 142 128 126	27,007 28,364 27,881 28,923 25,859 26,079	2,119 2,376 2,327 2,398 2,153 2,174	35,697 37,522 36,601 38,374 34,571 34,767	2,753 3,057 2,964 3,087 2,826 2,821	130 130 150 129 121 111
		PERCI	ENTAGE CH	ANGE FROM	1 PREVIOUS	MONTH			
199192 June	4.4	6.3	17.3	10.8	8.5	12.2	8.1	11.1	-1.9
1992–93 July August September October November December	-1.5 5.5 -4.3 10.7 -7.7 0.3	-1.0 10.4 -4.6 9.8 -0.4 -4.4	-12.3 5.0 -6.8 -1.2 -8.3 -3.0	-2.7 -2.0 -12.4 2.7 -9.5 -2.0	-3.1 5.0 -1.7 3.7 -10.6 0.9	-6.2 12.2 -2.1 3.0 -10.2 1.0	3.3 5.1 2.5 4.8 9.9 0.6	-5.1 11.0 -3.0 4.2 -8.5 -0.2	3.6 -0.2 15.7 -13.7 -6.2 -8.5

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

# PERSONAL FINANCE COMMITMENTS Change from same month of previous year

New motor cars 0 Unsec. housing Used motor cars ● Dec 1992 Total fixed loans Debt consolidation ..... O Dec 1991 Household goods • - -0 Other fixed loans Total credit limits Used credit limits 0 20 40 -20 0 Per cent Source: ABS 5642.0

**TABLE 10.3. PERSONAL FINANCE COMMITMENTS** 

			Comm	nitments u	nder fixed k	oan facilities	for —				mitments u	
			Purchase of	· -			Debt			New and		limits at f period
	Moto	or cars and	d station wag	ons	House-	Unsec-	consoli-			increased		
	Ne	PW	Us	ed	hold and personal	ured owner- occupied	dation and refin-			credit limits during		
Period	Number	\$ m	Number	\$ m	goods \$ m	housing \$ m	ancing \$ m	Other \$ m	Totai \$ m	period \$ m	Total \$ m	Used \$ m
					ANN	UAL						
1987-88 1988-89 1989-90 1990-91 1991-92	103,452 107,880 113,263 105,104 98,151	1,250 1,630 1,802 1,597 1,515	423,116 478,794 489,757 415,004 378,060	2,871 3,723 4,025 3,421 3,259	476 483 446 426 454	602 615 536 478 455	1,968 2,023 2,140 2,615 3,234	4,697 5,838 4,812 4,086 3,794	11,865 14,312 13,762 12,623 12,712	8,070 8,107 8,548 7,620 6,887	21,485 24,487 26,865 28,095 32,083	9,329 10,944 12,214 13,172 13,846
			PERCE	NTAGE	CHANGE	FROM PE	REVIOUS	YEAR				
1987-88 1988-89 1989-90 1990-91 1991-92	-9.8 4.3 5.0 -7.2 -6.6	5.1 30.4 10.6 -11.4 -5.2	2.0 13.2 2.3 -15.3 -8.9	15.9 29.7 8.1 -15.0 -4.7	-2.7 1.6 -7.7 -4.6 6.6	7.7 2.1 -12.9 -10.8 -4.9	29.7 2.8 5.8 22.2 23.7	33.4 24.3 -17.6 -15.1 -7.1	21.6 20.6 -3.8 -8.3 0.7	47.4 0.5 5.4 -10.9 -9.6	26.4 14.0 9.7 4.6 14.2	21.7 17.3 11.6 7.8 5.1
				_	ORIG	INAL						
1991–92 October November December January February March April May June	8,231 7,893 7,684 8,178 8,265 9,141 8,590 7,785 8,496	125 121 116 125 128 144 133 122 135	32,373 30,029 28,174 33,474 30,986 31,740 30,567 30,190 31,658	279 254 242 287 266 277 278 263 277	37 36 37 35 40 42 38 40 41	42 38 36 36 39 44 38 39 41	275 252 237 220 241 277 309 284 323	331 294 299 289 304 322 304 301 352	1,089 996 967 993 1,018 1,105 1,100 1,049 1,168	596 589 573 463 487 517 529 564 635	28,251 28,318 31,940 31,825 31,563 31,848 31,951 32,057 32,083	13,078 13,352 13,864 14,070 13,864 13,765 13,966 13,846
1992–93 July August September October November December	9,286 8,175 9,527 8,221 8,208 8,668	145 132 149 134 134 144	34,752 30,559 34,714 31,838 31,484 31,212	312 272 317 292 283 287	44 38 43 41 40 41	42 35 44 42 44 45	384 260 309 237 245 263	483 286 343 308 306 330	1,410 1,023 1,205 1,053 1,052 1,110	712 583 604 633 683 514	32,517 32,568 32,717 33,038 33,352 33,360	14,099 13,996 13,946 13,891 14,109 14,338
			PERCEN	NTAGE C	HANGE I	ROM PR	EVIOUS M	ONTH	_			
1991-92 June	9.1	10.5	4.9	5.3	2.7	4.6	13.7	16.9	11.4	12.6	0.1	-0.9
1992–93 July August September October November December	9.3 -12.0 16.5 -13.7 -0.2 5.6	7.4 -8.5 12.8 -10.1 -0.2 7.7	9.8 -12.1 13.6 -8.3 -1.1 -0.9	12.5 -12.8 16.6 -8.0 -3.0 1.4	8.4 -14.5 13.1 -3.9 -1.6 1.3	2.6 -15.7 24.2 -5.5 5.1 2.9	18.9 -32.3 18.9 -23.5 3.5 7.3	37.2 -40.9 19.9 -10.1 -0.7 7.9	20.7 -27.4 17.8 -12.6 -0.1 5.5	12.2 -18.1 3.6 4.8 7.9 -24.7	1.4 0.2 0.5 1.0 0.9 0.0	1.8 -0.7 -0.4 -0.4 1.6 1.6

Source: Personal Finance, Australia (5642.0).

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

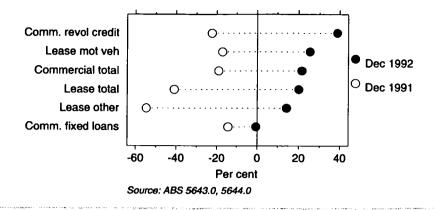


TABLE 10.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial		Lease				
	Fixed	Revolving						
	loan	credit		Motor				
Period	facilities	facilities	Total	vehicles	Other	Tota		
		ANNUAL	. (\$ MILLION)					
1987–88	34,502	74,019	108,521	3,338	3,451	6,789		
1988-89	46,599	68,542 57,365	115,141	4,560 3,876	4,242 4,341	8 802		
1989-90 1990-91	37,508 34,986	57,365	94,873	3,876	4,341	8,217 5,209		
1991-92	34,566 31,588	52,308 45,016	115,141 94,873 87,294 76,604	2,773 2,601	2,436 1,876	5,209 4,477		
	PEF	CENTAGE CHANG	SE FROM PREVIO	US YEAR				
1987–88	47.6	37.4	40.5	19.6	26.4	23.0		
1988-89	35.1	-7.4	6.1	36.6	22.9	23.0 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 -14.1		
1991-92	-9.7	-13.9	-12.2 	-6.2	-23.0	-14.1		
		ORIGINA	L (\$ MILLION)					
1991-92								
October November	2,495 1,968	3,927	6,421	203	136	339 324		
December	2,958	3,927 3,278 3,785	6,421 5,246 6,743	191 213	133 199	324		
January	2,048	3,944	5,743	172	133	412		
February	2,001	3,074	5,992 5,075	172 176	132 125	305 300 379 373		
March	2.667	2.868	5.536	235	144	379		
April May	2,667	3,343	6,011	263	110	373		
May June	2,473 3,696	3,326 4,378	5,798 8,074	212 289	120 288	332 577		
1992-93	0,000	4,070	0,074	203	200	3//		
July	3.364	5 187	8,551	277	173	451		
August	3,364 3,225 3,694	3,656	6.881	218	119	337		
September	3,694	5,187 3,656 5,525	6,881 9,219	263	170	451 337 433		
October November	2,890	2,976	5,866	236	153	389		
December	2,585 2,942	3,561 5,251	6,147 8,193	229 267	120 228	349 495		
	PERC	ENTAGE CHANGE	FROM PREVIOU	S MONTH				
1991–92				···				
June	49.5	31.6	39.2	36.4	140.0	73.8		
1992-93								
July	-9.0	18.5	5.9	<del>-4</del> .0	-39.8	-21.9		
August September	-4.1 14.5	-29.5 51.1	-19.5	-21. <del>5</del>	-31.3	-25.2		
October	-21.8	51.1 -46.1	34.0 -36.4	20.6 -10.2	42.8 -10.3	-21.9 -25.2 28.5 -10.2		
November	-10.5	19.7	-36.4 4.8	-10.2 -3.0	-10.3 -21.5	-10.2 -10.3		
December	13.8	47.5	33.3	16.4	90.5	41.8		

Source: Commercial Finance, Australia (5643.0) and Lease Finance, Australia (5644.0).

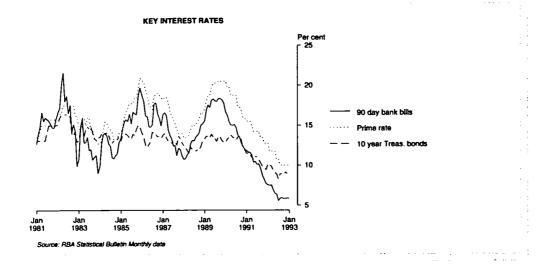


TABLE 10.5. KEY INTEREST RATES (a)

				Private				Commo	nwealth gov	remment se	curities
	Authorised		Fixed		Busi	iness Indica	tor (e)		Treasury Bonds		
	dealers: weighted	90-day	bank deposits:	Unofficial		Small, medium	Housing for owner	13 w <del>ee</del> k			
Period	average rate (b)	bank bills (c)	\$5,000 to \$100,000; 12 months	market rate (d)	Large business		occupation (f)	Treasury notes	2 year	5 year	10 year
	(12)										
				ORIGI	NAL (PER	CENT)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1991-92 November	11.42 15.07 13.20 12.79 11.79 16.95 14.98 10.39 6.41	12.70 16.45 14.80 13.35 13.15 18.30 15.10 10.50 6.40	11.50 12.50 13.50 12.75 11.75 15.50 14.25 10.00 6.00	12.40 19.15 15.40 13.15 13.00 17.65 15.05 10.55 6.55	14.75 17.75 17.25 16.25 15.00 20.25 18.75 14.25 10.75	14.50 15.50 19.50 20.50 18.50 19.75 19.25 14.50 11.25	11.50 12.00 15.50 15.50 13.50 17.00 16.50 13.00 10.50	11.24 14.02 12.38 12.23 11.31 17.17 14.75 10.10 6.17	12.20 13.45 12.80 13.00 11.70 15.40 14.05 10.55 6.35	12.90 13.35 12.80 13.10 11.95 14.20 13.80 11.05 7.85	13.75 13.50 12.95 12.80 11.95 13.50 13.40 11.15 8.90 9.80 9.40
December January February March April May June	8.47 7.83 7.43 7.40 7.43 6.68 6.41	7.70 7.55 7.50 7.55 6.95 6.50 6.40	7.50 7.00 7.00 7.50 7.50 6.50 6.00	8.50 7.80 7.50 7.50 7.50 6.70 6.55	12.75 12.75 11.75 11.75 11.75 11.75 10.75	12.75 12.50 12.00 12.25 12.25 12.25 11.25	12.00 12.00 11.00 11.00 11.00 11.00	7.50 7.41 7.34 6.56 6.38 6.17	8.35 8.25 8.30 7.40 7.15 6.35	9.40 9.40 9.40 8.70 8.35 7.85	10.10 10.05 9.90 9.45 9.10 8.90
1992–93 July August September October November December January	5.97 5.61 5.54 5.59 5.69 5.73 5.70	5.55 5.90 5.95 5.85 5.85 5.90 5.85	5.50 5.50 5.50 5.50 5.90 6.00	5.90 5.85 5.70 5.75 5.75 5.80 5.75	10.75 10.00 10.00 10.00 10.00 10.00	11.25 10.50 10.50 10.50 10.50 10.50	10.50 10.00 10.00 10.00 10.00 10.00 10.00	5.28 5.78 5.62 5.59 5.76 5.79 5.73	5.65 7.40 7.20 7.05 7.10 6.85 6.50	7.05 8.40 8.30 8.30 8.50 8.25 8.00	8.30 8.95 8.95 8.85 9.15 8.95

<sup>(</sup>a) : All data are end of period unless otherwise specified. (b) : Official cash rate. Data are the weighted average of the month, annuals are from the tast month of the year. (c) : Data are weighted average of the last week of the period. (d) : The 11am call rate. Data are the average of daily figures. (e) : Indicator rates on variable rate business loans (ie. overdrafts and fully drawn loans). (f) : Standard variable rate loans of large bank housing lenders. Source: Reserve Bank of Australia Bulletin (RBA).

TABLE 10.6. EXCHANGE RATES (a)

	United	United			New	Special	Trade
	States	Kingdom	German	Japanese	Zealand	Drawing	weighted
Period	dollar	pound	mark	yen	dollar	Rights	index (b,
			ORIGINAL PER	R (\$A)			
1983-84	0.8613	0.6378	2.399	204.60	1.3587	0.8352	79.2 65.0 56.3
1984–85 1985–86	0.6655 0.6772	0.5136 0.4414	2.031 1.485	165.68	1.3850 1.2301 1.2141 1.1763	0.6668	65.0
1986–87	0.6772	0.4494	1.465 1.319	110.96 105.79	1.2301	0.5781 0.5634	50.3 56.6
1987–88	0.7203 0.7940 0.7553 0.7890	0.4612	1.441	105.17	1 1763	0.6059	56.6 59.8 59.4
988-89	0.7553	0.4882	1.480 1.318	108.79	1.3159	0.6051	59.4
989-90	0.7890	0.4536	1.318	120.41	1.3439	0.5967	61.6
990-91  991-92	0.7681 0.7488	0.4712 0.3945	1.382 1.144	106.19 94.05	1.3303 1.3752	0.5824 0.5213	59.7 55.2
991-92							
November	0.7848 0.7598	0.4444	1.273	102.05	1.3959	0.5654	59.0 55.9
December	0.7598	0.4063	1.153	95.20	1.4078	0.5313	55.9
January February	0.7498 0.7546	0.4205 0.4283	1.211 1.234	94.23 97.51	1.3870 1.3798	0.5359 0.5460	55.8 56.8
March	0.7540	0.4203	1.239	102.30	1.4032	0.5460 0.5602	56.6 58.6
April	0.7684 0.7593	0.4432 0.4294	1.267 1.258	101.45	1.4142	0.5536	57.9
April May	0.7589	0.4154	1.220	97.29	1.4172	0.5471	56.9
June	0.7488	0.3945	1.144	94.05	1.3752	0.5213	55.2
992-93 July	0.7440	0.2070	1 101	04.60	1.0050	0.5105	F4 7
August	0.7442 0.7134	0.3870 0.3599	1.101 1.006	94.69 88.00	1.3658 1.3223	0.5165 0.4825	54.7 51.6
September	0.7140	0.3984	1.008	85.29	1 3316	0.4874	51.7
October	0.6954	0.4467	1 071	85.64	1.3203	0.4946	51.9
November	0.6823	0.4512	1.092 1.113	85.08	1.3203 1.3282	0.4945	51.8
December	0.6880	0.4549	1.113	85.81	1.3385	0.4997	52.4
January ————————————————————————————————————	0.6786	0.4456	1.075	84.42	1.3133	0.4889	51.6
<del></del>		PERCENTAGE	CHANGE FROM	A PREVIOUS MC	NTH		
1992-93							
July	-0.6	-1.9	-3.8	0.7	-0.7	-0.9	-0.9
August	-4.1	-7.0	-8.6	-7.1	-3.2	-6.6	-5.7
September October	0.1 -2.6	10.7 12.1	0.2 6.2	-3.1 0.4	0.7	1.0	0.2
November	-2.6 -1.9	1.0	2.0	-0.7	-0.8 0.6	1.5 0.0	0.4 -0.2
December	0.8	0.8	1.9	0.9	0.8	1.0	1.2
January	-1.4	0.8 -2.0	-3.4	-1.6	-1.9	-2.2	1.2 -1.5
	PERCENTAGE	CHANGE FROM	CORRESPON	IDING MONTH C	F PREVIOUS Y	EAR	
000 00							
992-93 July	-4.3	-16.2	-18.9	-11.6	0.3	-11.3	-9.0
August	-9.1	-22.7	-26.5	-11.6 -18.1	-3.3	-11.3 -17.7	-9.0 -14.7
September	-10.7	-12.9	-24.3	-19.7	-5.1	-17.2	-14.7
October	-11.3	-0.7	-18.2	-16.5	-6.0	-13.8	-12.5
November	-13.1	1.5	-14.2	-16.6	<b>-4.8</b>	-12.5	-12.2
December January	-9.4 -9.5	12.0 6.0	-3.5 -11.2	-9.9 -10.4	4.9 5.3	-6.0 -8.8	-6.3 -7.5
January	-3.5	0.0	-11.2	-10.4	-5.3	-0.6	-7.5

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

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

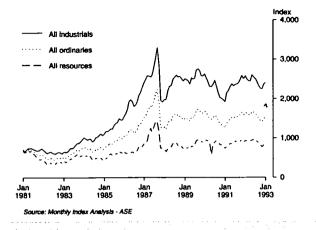
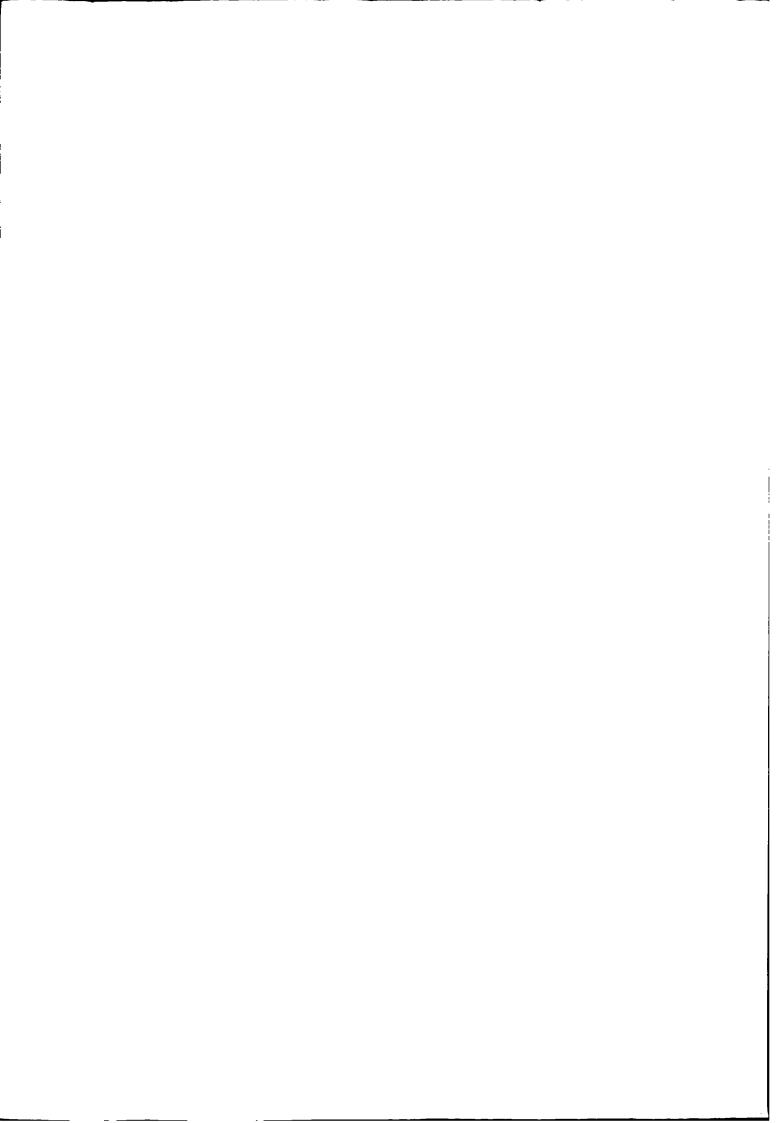


TABLE 10.7. AUSTRALIAN STOCK MARKET INDEXES

		All ordinaries			All industrials		All resources		
	Index			Index			Index		
Period	(a)	High	Low	(a)	High	Low	(a)	High	Low
-			ANNUA	L (31 DEC 19	79 = 500)				
1983-84	661.8	787.9	603.3	915.5	1,032.8	740.2	463.1	619.1	458.7
1984-85	855.1	904.5	656.2	1,228.9 1,936.2	1,259.4	918.1	564.9	626.7	436.4
1985-86	1,210.8	1,247.0	860.2	1,936.2	2,075.4	1,236.7	661.1	684.6	567.0
1986–87	1,779.1	1,858.0	1,094.5	2,599.3 2,506.0	2,642.5	1,741.7	1,153.9 885.2	1,305.1 1,464.1	603.9
1987–88	1,585.3	2,306.2	1,151.0	2,506.0	3,407.5	1,812.3 2,312.3 2,226.0 1,817.5	885.2	1,464.1	615.0
198889	1,527.7	1,657.6	1,412.9	2,498.3 2,367.9 2,330.7	2,649.0 2,823.8 2,522.8	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
1989–90 1990–91 1991–92	1,504.9	1,781.8 1,624.0 1,696.3	1,204.5	2,330.7	2,522.8	1,817.5	873.5	968.0 976.4	730.0 870.6
1991-92	1,652.7	1,696.3	1,502.1	2,550.0	2,650.0	2,288.7	965.7	970.4	870.0
			ORIGINA	AL (31 DEC 1	979 = 500)				
1991–92									
November	1.657.1	1.696.3	1,604.7	2,591.4	2,650.0	2,513.6	944.6	975.6	911.8
December	1,657.1 1,593.1	1,651.4	1,564.6	2.511.5	2,609.7	2,488.3	894.2	922.5	870.6
January	1,650.4 1,615.9	1,696.3 1,651.4 1,675.6	1,612.1	2,583.6	2,641.9 2,525.4 2,507.4 2,571.3	2,500.5 2,473.7 2,416.6	939.2	961.7 961.7 950.3	922.5
February	1,615.9	1,639.8 1,625.4	1,590.9	2,498.9 2,454.5	2,525.4	2,473.7	940.8	961.7	916.8
March	1,591.5	1,625.4	1,568.0	2,454.5	2,507.4	2,416.6	930.9	950.3	918.0
April May	1,587.4	1,655.9	1,545.3	2,449.5	2,571.3	2,378.6	927.5	955.9 969.8	907.2
May	1,672.3	1,684.5	1,660.7	2,610.2	2,632.2 2,604.2	2,591.1 2,501.9	930.9 927.5 955.7 965.7	969.8	945.1
June	1,652.7	1,678.1	1,624.9	2,550.0	2,604.2	2,501.9	965.7	970.9	953.2
1992-93									
July	1,631.4	1,663.6	1,604.9	2,511.8	2,565.4	2,460.5	957.0	974.0	939.7
August	1,567.3	1,617.3	1.517.4	2.424.0	2,495.6	2,460.5 2,353.2	911.5	944.8	877.9
September	1,511.2	1.542.0	1,478.9	2,334.0	2,383.8	2.288.1	881.3	901.1	859.5
October	1,447.1	1,483.0 1,459.2	1,417.6	2,257.8	2,290.6 2,316.3 2,449.8	2,222.2 2,170.1 2,292.6	826.5	864.6	799.0
November	1,413.1	1,459.2	1,357.2 1,433.8	2,244.1 2,373.4	2,316.3	2,170.1	776.9	803.1	734.9
December	1,497.1	1,549.9	1,433.8	2,373.4	2,449.8	2,292.6	826.4	861.3	775.3
January	1,525.3	1,564.8	1,495.0	2,408.4	2,467.0	2,365.2	849.4	874.3	829.0

<sup>(</sup>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.



### 11 INTERNATIONAL COMPARISONS

**TABLES** 11.1 Balance on current account : percentage of seasonally adjusted GDP . . . . . . . . 115 11.2 11.3 116 11.4 117 11.5 118 11.6 Industrial production volume index 11.7 120 11.8 121 11.9 121 11.10 122 11.11 123 11.12 124 11.13 125 11.14 11.15 126 126 11.16 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

Main Economic Indicators - Organisation for Economic Co-operation and Development (OECD)

TABLE 11.1. REAL GROSS DOMESTIC PRODUCT VOLUME INDEX (a)

	United			-		United		OECD	
Period	States	Japan	Germany	France	ltaly	Kingdom	Canada	Major 7	Australia
·			ANNI	JAL (1985 = 1	100.0)		-		
1983–84 1984–85	94.6 98.3	93.2 97.4	96.2	97.4	96.2	95.5	92.6	94.8	92.6
1985-86	101.8	101.4	99.0 101.1	98.8 101.3	98.4 101.6	98.0 101.7	97.8 102.2	98.2 101.6	97.4 101.2
1986-87	104.0	104.5	102.7	103.5	104.4	106.4	104.7	104.2	103.€
1987-88 1988-89	108.3 112.0	110.5 116.5	105.3 109.7	107.2 112.0	108.4	111.9	110.7	108.7	108.1
1989-90	113.9	122.3	113.9	115.5	112.0 115.1	115.4 117.4	114.6 115.8	112.9 115.8	112.7 116.1
1990-91	112.9	128.0	120.2	117.0	115.1 117.1	115.2	113.4	116.9	115.4
1991-92	113.5	131.6	122.0	119.4	118.9	113.7	113.7	118.2	115.6
		PERC	CENTAGE CH	ANGE FROM	PREVIOUS	SYEAR			
1983–84 1984–85	6.6 4.0	3.7 4.5	2.6	0.7 1.4	2.4	3.5	6.1	4.7	6.2
1985–86	3.5	4.5 4.1	2.9 2.2 1.5	1.4 26	2.3 3.2 2.8 3.8 3.4	2.6 3.8	5.5 4.5	3.6 3.4	5.1 4.0
1986-87	3.5 2.2	3.1	1.5	2.6 2.1 3.6	2.8	4.7	4.5 2.5 5.7	2.5 4.4	2.3
1987–88 1988–89	4.1 3.4	5.8 5.5 5.0 4.7	2.6	3.6	3.8	5.1	5.7	4.4	2.3 4.3
1989-90	3.4 1.7	5.5 5.0	4.1 3.8	4.5 3.2	3.4 2.8	3.1 1.8	3.4 1.1	3.9 2.6	4.3 3.0
1990-91	-0.8	4.7	5.5 1.6	4.5 3.2 1.3	2.8 1.7	-1.8	-2.1	0.9	-0.5
1991-92	0.6	2.9	1.6	2.1	1.5	-1.8 -1.3	0.2	1.1	0.1
			SEASONALLY	ADJUSTED	(1985 = 100	.0)			
1990-91									
September	114.1	125.9 127.1	118.2	117.0	116.8	116.6	114.9	117.1	115.6
December March	112.9 112.1	127.1	119.2 121.7	116.7 116.8	116.7 117.2	115.5 114.9	113.6 111.9	116.7 116.7	115.6
June	112.6	129.9	121.6	117.5	117.8	114.0	113.4	117.2	115.7 114.8
1991-92									
September December	112.9 113.1	130.5 131.1	121.4 120.8	118.7	118.1	114.3	113.5	117.6	114.2
March	113.9	132.5	123.1	118.9 119.9	118.6 119.3	114.2 113.4	113.5 113.8	117.8 118.7	115.3 116.2
June	113.9 114.3	132.5	122.9	120.2	119.5	113.1	113.9	118.9	116.6
1992-93	115.0	120.0	404.0	400.7		440.0			
September	115.3	132.0	121.3	120.7	nya ———	113.2	114.3	nya	117.0
		PERCEI	NTAGE CHAN	GE FROM P	REVIOUS	UARTER		<del></del> .	
1991–92									
September	0.3	0.5	-0.2	1.0	0.3	0.3	0.1	0.3	-0.5
December March	0.2 0.7	0.5	-0.5	0.2	0.4	-0.1	0.0	0.2	0.9
June	0.7 0.4	1.1 0.0	1.9 -0.2	0.8 0.3	0.6 0.2	-0.7 -0.3	0.3 0.1	0.8 0.2	0.8 0.4
	<del>-</del>	V.V	٠.٠	0.0	0.2	-0.0	0.1	U.E	0.4
1992-93 September	0.9	-0.4	-1.3	0.4		0.1	0.4		
September	0.9	-0.4	-1.3	0.4	nya	0.1	0.4	nya	0.3

<sup>(</sup>a) : Data for the United States, Japan and Germany measure real gross national product. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

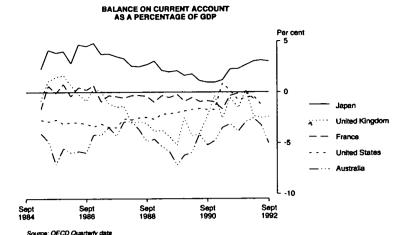


TABLE 11.2. BALANCE ON CURRENT ACCOUNT: PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

	United		Germany			United		
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia
			AN	NUAL				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-2.3 -2.9 -2.9 -3.3 -2.8 -2.3 -1.8 -0.6 -0.7	2.2 3.2 3.9 4.2 3.0 2.5 1.7 1.4 2.8	0.6 2.1 3.5 4.5 4.0 4.9 4.2	-0.4 -0.1 0.2 -0.1 -0.4 -0.5 -0.6 -0.9 nya	-0.1 -1.1 -0.3 0.3 -0.4 -1.3 nya	0.9 0.6 0.9 -0.4 -2.2 -3.8 -4.0 -1.4 -1.5	0.1 0.7 -1.5 -1.7 -1.8 -2.5 -3.6 -3.8 -4.4	-3.8 -5.0 -6.1 -4.4 -3.4 -5.2 -5.8 -4.1 -3.1
			SEASONAL	LY ADJUSTED				
199091 September December March June	-1.7 -1.7 0.9 0.2	1.0 1.0 1.2 2.3	na	-0.8 -1.0 -1.6 -0.3	0.3 -1.2 -2.5 nya	-2.3 -0.4 -2.5 -0.6	-2.5 -3.5 -5.3 -3.7	-5.2 -4.8 -3.5 -3.1
1991-92 September December March June	-0.8 -0.5 -0.4 -1.2	2.3 2.7 3.1 3.2		-0.1 0.0 -0.6 nya		-1.5 0.2 -2.3 -2.5	-3.5 -4.9 -5.6 -3.8	-3.9 -2.9 -2.6 -3.2
1992–93 September	nya	3.1				-2.4	-3.5	-5.0

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

TABLE 11.3. BALANCE ON MERCHANDISE TRADE (a)

	United		Germany			United			
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia	New Zealand
<del></del>			ANNU	JAL (\$US MI	LLION)				_
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	-88,426 -117,706 -135,738 -149,035 -136,797 -112,829 -103,029 -82,813 -70,173	26,712 37,992 64,087 89,137 73,749 77,747 56,755 58,313 93,702	14,563 21,922 38,088 61,268 69,431 74,205 73,250 31,657 17,697	-3.852 -2,094 -1,740 -3,083 -2,751 -6,421 -6,719 -10,804 1,890	-8,789 -13,275 -7,278 -4,066 -8,064 -13,115 -10,828 -11,777 -13,544	-8,738 -10,399 -11,503 -20,911 -34,132 -49,164 -41,606 -31,514 -26,397	11,305 13,688 6,930 6,766 4,661 4,926 6,018 11,990 9,331	421 610 -1,267 -906 232 -2,908 -1,583 2,776 3,056	-306 -563 -454 170 530 1,452 -471 373 1,294
		S	EASONALLY	ADJUSTED	(\$US MILLIC	ON)			·
1991–92 September October November December January February March April May June	-6.475 -5.870 -4.113 -5.622 -5.847 -3.321 -5.612 -7.088 -7.185 -6,792	7,542 6,563 7,475 7,364 9,223 10,108 8,088 7,351 9,338 7,712	412 1,301 2,154 3,068 380 1,420 2,107 2,973 679 635	-429 817 -1 -414 668 140 286 1,365 744 -214	-1,799 -1,566 -1,451 610 35 -1,570 -125 -1,594 -1,370 -1,797	-2,113 -2,086 -2,329 -1,919 -2,620 -2,398 -2,151 -3,005 -2,118 -2,228	37 375 363 1,022 816 1,148 1,160 895 1,138 627	110 288 167 221 434 103 504 135 350 -17	155 125 204 100 27 -135 196 166 96
1992–93 July August September October November	-7,322 -8,997 -8,577 -7,032 nya	8,142 8,476 9,533 10,932 nya	1,338 4,617 3,178 3,510 nya	1,197 -631 675 157 72	-1,891 937 -524 -1,343 nya	-2,769 -3,010 -2,432 -2,360 -2,568	778 1,180 757 1,275 nya	-99 118 162 -244 nya	87 32 -79 72 30

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

TABLE 11.4. PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (	1985 = 100.0)				
1983-84	94	96	98	97	96	96	93	94
1984-85	98	98	99	98	98	98	97	94 98
1985-86	102	102	102	102	102	103	102	101
1986-87	105	106	105	105	106	109	107	102
1987-88	108	111	108	109	110	117	112	106
1988-89	112	116	111	112	115	123	116	110
1989-90	113	121	116	116	118	126	119	115
1990-91 1991-92	113	124	122	118	122	124	117	115
1991-92	114	127	123	120	125	122	117	118
		SEA	SONALLY ADJI	JSTED (1985	= 100.0)			
1990-91								
September	114.2	123.6	119.2	117.4	120.3	125.2	118.6	115.3
December	113.3	123.5	120.7	117.8	121.3	125.0	117.7	114.7
March	112.5	123.8	123.8	118.0	122.1	124.2	115.5	114.4
June	113.0	125.3	124.0	118.9	122.9	122.6	117.0	115.7
1991-92								
September	113.4	126.4	121.1	119.1	123.3	122.5	117.1	116.2
December	113.4	127.1	122.8	120.3	124.3	122.5	117.0	117.0
March	114.8	128.4	124.5	120.6	125.2	121.8	116.9	118.4
June	114.7	127.3	123.4	120.5	125.6	122.4	117.2	119.3
1992-93								
September	115.8	128.1	122.7	121.6	nya	122.9	118.2	119.4
		PERCENTA	GE CHANGE F	ROM PREVIO	US QUARTE	3		
			·-					
1991-92								
September	0.4	0.9	-2.3	0.2	0.3	-0.1	0.1	0.4
December	0.0	0.6	1.4	1.0	0.8	0.0	-ŏ.i	Ŏ.Ż
March	1.2	1.0	1.4	0.3	0.7	-0.6	-0.1	1.2
June	-0.1	-0.9	-0.9	-0.1	0.3	0.5	0.3	0.8
1992-93								
September	1.0	0.6	-0.6	0.9	nya	0.4	0.9	0.1

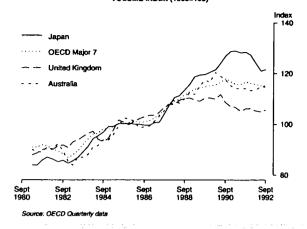
Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 11.5. PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (	1985 = 100.0)				
1983-84	90 99 101	87	99 100	98 97	97	93 99	91 94	85 96 99 99 113 133
1984-85	99	95 103 109 125	100 102	97 103	100 101	99 99	105	90
1985-86	101	103	104	106	105	106	111	99
1986-87 1987-88	102 102 105 103 96	125	108	115	111	122	129	113
1988-89	105	141	114	125	117	122 135	139	133
1989-90	103	156 169	123	131	123	138	140	129 116
1990-91	96	169	123 133 138	132 130	123 123 126	125 119	128 129	104
1991-92	94	165						
		PERCEN	ITAGE CHANG	E FROM PREV	IOUS YEAR		<del> </del>	
1983-84	16.8	3.5	2.7 0.6 2.3 2.0 4.2 5.2 7.8	-3.7 0.5	1.8 2.2 1.6 3.9 5.6 5.5 5.0	6.4 6.8	4.0 3.2	3.4 13.0
1984-85	9.7 2.1	9.1 8.4	23	-0.5 5.5 3.4 7.8 9.2	1.6	0.3	11.8	2.9
1985–86 1986–87	-12	5.7	2.0	3.4	3.9	6.4	5.2	0.6
1987–88	-1.2 2.9 2.8	14.2 12.9 11.3	4.2	7.8	5.6	15.5 10.2 2.2 -9.5	16.1	13.9
1988-89	2.8	12.9	5.2	9.2	5.5	10.2	8.0	17.5
1989-90	-17	11.3	7.8	4.6	5.0	2.2	0.5	-3.3 -10.0
1990-91	-7.1 -1.9	8.0 -2.1	8.4 3.6	0.5 -1.0	0.1 2.8	-9.5 -4.2	−8.3 0.5	-10.0 -10.4
1991-92	-1.9					-4.2		
		SEA	SONALLY ADJ	USTED (1985 =	= 100.0)			
1990-91		400.0	400.4	100.0	100 E	120.0	121.0	121 4
September	101.1	166.0 169.4	128.1 128.6	132.8 131.8	123.3	130.8 125.7	131.8 127.8	121.4 119.7
December	97.7 92.7	171.2	130.0	130.8	123.5 122.8 121.6	122.8	125.2	112.0
March June	92.7 92.5	171.2 168.7	139.0 137.1	130.6	123.8	118.6	127.5	109.4
	52.5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
1991–92	02.0	168.1	136.2	131.3	126.6	119.1	127.9	106.1
September December	92.8 92.5	165.2	133.0	130.0	127.1	118.7	130.2	103.9
March	94.1	164.6	144.6	130.6	126.7	120.1	128.9	101.7
June	97.5	163.3	138.3	128.9	124.9	119.1	127.9	102.6
1992-93	98.1	160.4	135.3	127.9	nya	119.0	131.7	100.5
September	30.1							
		PERCENT	AGE CHANGE	FROM PREVIO	US QUARTE	R		·
1991–92								
September	0.2 -0.3	-0.3 -1.7	-0.7	0.5	2.2	0.4	0.3 1.8	-3.1
December	-0.3		-2.3 8.7	-1.0	0.4 -0.3	-0.4 1.1	1.8 -1.0	-3.1 -2.1 -2.1 0.9
March	1.8 3.6	-0.3 -0.8	8.7 -4.3	0.5 -1.3	-0.3 -1.4	-0.8	-1.0 -0.7	0.9
June	3.0	-0.6	→.3	-1.5	-1.4	-0.0	<b>5.7</b>	•
1992-93	0.6	-1.8	-2.2	-0.8	nya	-0.1	3.0	-2.1
September	U.O	-1.0	-2.2	-0.0	1174	<b>U.</b> 1	<b>4.6</b>	

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

#### INDUSTRIAL PRODUCTION VOLUME INDEX (1985=100)



**TABLE 11.6. INDUSTRIAL PRODUCTION VOLUME INDEX** 

	United	<u> </u>				United		OECD	
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANN	JAL (1985 = 1	100.0)			_	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	95.3 99.4 100.2 7 109.0 113.7 114.9 114.2 114.3	92.5 98.9 100.1 100.2 108.4 116.9 121.5 128.2 125.2	93.7 98.4 101.7 102.2 104.0 108.8 114.1 120.4 120.4	99.6 99.5 100.6 101.6 105.1 110.0 113.2 114.2	97.2 100.0 101.9 105.2 110.3 115.8 118.8 116.6 115.9	95.8 96.8 101.0 103.7 108.0 109.8 110.6 106.9 105.6	90.4 97.8 100.4 100.3 108.0 109.8 107.2 101.4 100.5	94.8 98.9 100.7 102.2 108.0 113.2 115.6 116.6 116.0	89.4 95.8 101.1 100.7 107.9 112.4 118.4 115.3
		(	SEASONALLY	ADJUSTED	(1985 = 100	0.0)			
1990–91 September December March June	117.1 114.9 112.0 112.7	126.9 128.7 128.9 128.2	119.0 119.4 121.2 121.9	115.8 113.2 113.5 114.1	118.6 116.3 117.0 114.7	108.6 107.0 106.7 105.2	104.3 101.4 99.4 100.4	118.0 116.8 115.8 115.8	117.6 115.2 114.2 114.1
1991-92 September December March June	114.6 114.4 113.5 114.9	128.5 127.3 123.9 121.0	120.6 119.1 122.1 119.9	115.4 114.2 113.7 114.2	114.3 115.6 118.6 115.2	106.2 106.2 105.3 104.9	101.2 100.3 100.1 100.6	116.8 116.2 115.7 115.2	114.1 113.3 113.7 114.9
1992-93 September	115.6	121.6	118.4	nya	112.3	105.7	101.3	115.3	114.6

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

TABLE 11.7. CONSUMER PRICE INDEX (ALL ITEMS)

	United					United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
			-	NNUAL (19	85 = 100.0	0)			·	
1983-84	94.6	96.9	96.9	91.3	88.0 96.0	92.1 97.2	94.4	94.1	92.3 96.3	83.3
1984–85 1985–86	98.3 101.2	99.0	99.0 100.2	97.4 101.4	96.0 103.4	97.2 101.9	98.0 102.0	98.2 101.3	96.3 104.3	93.0
1986–87	103.4	100.6 100.4	99.7	104.2	103.4	105.5	106.4	103.4	114.0	105.7 123.3
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	113.7 120.2 127.8	117.4	115.7	111.1	122.4 131.4	142.4
1989–90	118.0	105.3	105.5	114.3	127.8	127.0	121.7 128.3	116.2	142.0	152.7 159.2
1990-91	124.5	108.8	108.5	118.2	136.1	138.1	128.3	122.1	149.5	159.2
1991-92 ————————	128.5	111.5	113.1	121.8	144.1	144.1	132.4	126.3	152.3	161.2
		PE	RCENTAGE	CHANGE I	FROM PR	EVIOUS YE	AR			
1983-84 1984-85	3.7	1.9 2.2	2.9 2.2	9.0 6.8	12.7 9.1	5.0 5.5	4.9 3.8	4.7 4.3	6.9 4.3	4.3 11.7
1985–86	3.9 2.9 2.2 4.2 4.6	1.6	1.1	4.1	7.7	4.8	4.1	3.2	4.3 8.4	13.6
1986–87	2.2	-0.2 0.5	-0.4	2.7	4.8	3.6	4.3	2.0	8.4 9.3	16.7
1987-88	4.2	0.5	0.9	2.9 3.2	4.9 5.7	4.0	4.3 4.2	3.3	7.4	13.6 16.7 10.3
1988-89	4.6	1.4	2.1	3.2	5.7	7.0	44	4.1	7.4	4.7
1989-90	4.7	2.9	2.7	3.3	6.3	8.2	5.1	4.6	8.1	7.3
1990-91 1991-92	5.5 3.2	2.9 3.3 2.5	2.9 4.2	3.4 3.0	6.5 5.9	8.2 8.7 4.3	5.1 5.4 3.2	5.1 3.5	5.3 1.9	4.7 7.3 4.3 1.2
		<del></del>		RIGINAL (19	185 = 100.	.0)		<del></del>		
1990-91	400.0	400.0	407.4				404.0	440.0	440.0	457.4
September December	122.3 124.3	106.9 108.7	107.1 108.1	116.9 118.0	132.4	135.4 137.6	124.9 126.6	119.9 121.8	146.6 150.5	157.4 159.1
March	125.3	109.2	109.0	118.6	135.0 137.6	138.3	130.4	122.8	150.3	160.1
June	126.1	110.3	110.0	119.4	139.4	141.2	131.3	123.9	150.5	160.3
1991-92										
September	127.0	110.3 111.7	111.6	120.4	140.8	141.9	132.0 131.8	124.8	151.3 152.7	160.8 160.7
December March	128.0 128.9	111.7	112.4 113.7	121.4 122.2	143.2 145.3	143.2 144.0	132.4	124.8 125.9 126.7	152.7	161.4
June	130.0	112.8	114.9	123.1	147.1	147.1	133.1	128.0	152.3	161.8
1992-93										
September	131.0	112.3	115.4	123.7	148.2	147.0	133.7	128.6	152.4	162.4
	PE	RCENTAG	E CHANGE	FROM SAM	IE QUART	ER OF PRE	EVIOUS YE	AR		
1991-92										
September	3.9	3.2	4.1	3.0	6.4	4.8	5.7	4.1	3.2	2.2
December	3.9 3.0	3.2 2.8	4.1 4.0	3.0 2.9 3.1	6.1	4.1	4.1	3.4	3.2 1.5	2.2 1.0
March	2.9 3.1	1.9 2.3	4.3 4.5	3.1	5.6 5.5	4.1	1.6	3.1	1.7	0.8
June	3.1	2.3	4.5	3.1	5.5	4.2	1.4	3.3	1.2	0.9
1992-93										
September	3.1	1.8	3.5	2.8	5.2	3.6	1.3	3.0	0.7	1.0

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

TABLE 11.8. PRODUCER PRICES INDEX (a)

	United					United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
			p	NNUAL (19	85 = 100.0	))				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	98.3 99.5 99.5 99.3 101.7 106.0 110.8	100.7 100.9 98.0 93.0 92.6 92.8 95.0 96.9	96.8 99.3 99.2 97.0 97.8 100.7 102.7 104.8	92.0 98.5 99.1 96.6 99.7 107.0 107.3	88.6 96.8 100.7 101.0 104.7 110.1 115.6 120.2 122.7	92.0 97.4 102.3 106.3 110.5 116.0 122.4 129.7 135.7	95.3 98.9 100.5 101.8 106.0 109.9 110.1	96.5 99.2 99.5 98.5 100.6 104.5 108.1 111.8	91.4 96.6 102.7 109.5 117.5 125.6 133.7 139.6	83.2 94.5 102.0 108.2 113.9 119.0 128.1 129.1 130.7
1991-92	115.8 116.8	97.0	106.9	107.2 104.7	122.7	135.7	110.9 108.8	112.7	140.1	130.7
		PE	RCENTAGE	CHANGE I	FROM PRI	EVIOUS YE	AR		· -	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.8 1.3 0.0 -0.3 2.4 4.3 4.5 4.6 0.8	-0.7 0.2 -2.8 -5.1 -0.5 0.3 2.3 2.1	2.2 2.6 -0.1 -2.2 0.9 3.0 2.0 2.0	10.3 7.1 0.6 -2.6 3.2 7.3 0.3 -0.2 -2.3	10.5 9.3 4.0 0.3 3.7 5.1 5.0 4.0 2.1	5.7 5.9 5.0 3.9 4.0 5.0 5.5 5.9 4.7	4.2 3.8 1.6 1.4 4.1 3.7 0.2 0.7 -1.8	na 2.9 0.3 -1.0 2.1 3.8 3.5 3.4 0.8	6.3 5.7 6.3 6.5 7.4 6.8 6.4 4.4 0.4	3.7 13.7 8.0 6.1 5.2 4.5 7.6 0.8 1.3
	· ··		0	RIGINAL (19	985 = 100.	0)				
1990–91 September December March June	114.0 117.0 116.1 116.2	95.7 97.1 97.5 97.4	103.9 104.9 105.1 105.2	106.9 108.1 107.6 106.0	118.0 119.8 121.5 121.3	126.8 128.2 130.6 133.1	110.5 111.8 111.4 109.7	110.2 112.3 112.3 112.2	137.8 141.7 139.6 139.1	128.6 128.2 129.4 130.0
1991-92 September December March June	116.2 116.7 116.6 117.7	97.3 97.1 96.9 96.7	106.3 106.6 106.9 107.7	105.3 104.2 104.4 104.8	121.7 122.2 123.2 123.8	133.9 134.6 136.5 137.9	108.7 108.2 108.8 109.5	112.3 112.5 112.6 113.4	139.6 139.9 140.1 140.9	129.4 129.7 131.2 132.4
1992-93 September	118.0	96.5	107.8	104.3	124.0	138.5	110.4	113.5	142.6	134.0
<u> </u>	PE	RCENTAG	E CHANGE	FROM SAM	IE QUART	ER OF PRE	VIOUS YE	AR	<del></del>	
1991-92										
September December March June	1.9 -0.3 0.4 1.3	1.7 0.0 -0.6 -0.7	2.3 1.6 1.7 2.4	-1.5 -3.6 -3.0 -1.1	3.1 2.0 1.4 2.1	5.6 5.0 4.5 3.6	-1.6 -3.2 -2.3 -0.2	1.9 0.2 0.3 1.1	1.3 -1.3 0.4 1.3	0.6 1.2 1.4 1.8
1992-93 September	1.6	-0.8	1.4	-1.0	1.9	3.4	1.6	1.1	2.1	3.6

<sup>(</sup>a) : All series represent producer prices in manufacturing goods except the United States (finished goods), Japan (all items), Germany (all items), France (intermediate goods) and Italy (wholesale price index total). Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 11.9. WAGES INDEX (a)

						United	-	•		
	United			<b>6</b>		Kingdom	Canada	OECD		Nev
Period	States	Japan	Germany	France	Italy	(b)	(c)	Major 7	Australia	Zealand
			A	NNUAL (198	35 = 100.0	))				
1983-84	94 98	95 98	94	91	86 95	88 96	94	93	93 98	90 95 109
1984-85	. 98	.98	98 102	97	.95	.96	98	.98	.98	. 95
1985-86	101	101	102	102	103	104	101	102	103	109
1986-87	103	102	106	106	108	112	105	104	108	122
1987-88	105	105	110	109	115	121 132	108	108	113	132
1988-89	108	110	115	113	122	132	113	113	120	139
1989-90	112	117	120	117	130	143	119	119	127	145
1990-91	115	122	128	122	141	156	126	125	134	150
1991–92	119	126	nya	127	153	168	131	131	138	152
			0	RIGINAL (19	85 = 100.	0)				
1991-92										-
September	118	94 94	133	126	151	163	129	122	138	152
October	118	94			151	165	129	122	138	
November	119	101			154	167	130	124	139	
December	119	276	134	127	154	169	130 131 131	167	139	152
January	118	100			155	168	131	125	139	
February	119	93 95 95 96			155	169	132	123	139	
March	119	95	nya	128	155	176	133	124	139	152
April May	120	95			155	170 172	133	125	139	
May	120	96			155	172	133	125	139	
June	120	171		129	156	173	132	143	139	153
1992-93										
July	120	191			156	174	131	148	139	
August	120	107			156	173	132	128	139	
September	121	95 96		130	156	173	133	126	140	153
October	120				157	nya	nya	nya	140	
November	121	nya			nya	•		-	nya	

<sup>(</sup>a) : For the Federal Republic of Germany, France and Italy, data represent hourly wage rates in manufacturing. For Australia and New Zealand, hourly wage rates are based on all industries. Data on earnings, rather than wage rates, are provided for the United States (hourly), Japan (monthly), the United Kingdom (weekly), Canada (hourly) and OECD Major 7 (hourly). (b) : Excludes Northern Ireland. (c) : Seasonally adjusted. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 11.10. EMPLOYMENT INDEX (a)

	United					United		OECD		Nev
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
···			A	NNUAL (198	35 = 100.0	0)				
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	96 99 101 104 106 109 110 109	99 100 100 101 103 104 107 109 110	99 100 101 102 103 104 106 108 109	101 100 100 100 101 101 102 103 104 104	99 100 101 101 101 102 102 104 104	98 100 100 101 104 108 110 108	97 99 102 104 108 110 112 111	98 100 101 102 104 106 108 109	95 98 102 105 108 113 117 117	95 99 99 98 94 94 94
			0	RIGINAL (19	85 = 100	.0)				
1991–92 September October November December	110 110 109 109	111 111 110 110	110 110 110 110	105	105	105	111 111 109 108	109 109 109 108	116 115 115 116	92 93
January February March April May June	107 108 108 109 110	108 109 109 111 112 112	108 108 109 109 109 109	104	103	104	106 106 106 106 110 112	107 107 107 108 109 109	113 114 115 115 115 115	93
1992–93 July August September October November	112 111 110 110	112 111 112 112 112	109 109 110 110 nya	nya	104	102	113 113 110 110 109	109 109 109 109 nya	116 115 116 115 114	92

<sup>(</sup>a) : All series are total employment except the United States, France, Canada, and Australia, which are civilian employment. Source: Organisation for Economic Cooperation and Development (OECD).

### INTERNATIONAL COMPARISONS

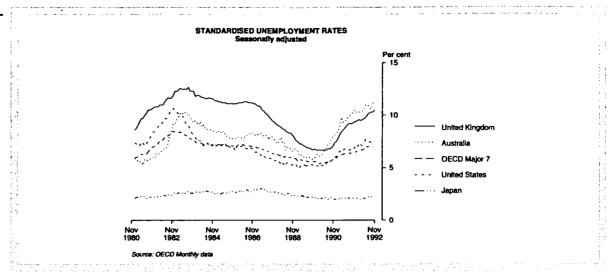


TABLE 11.11. UNEMPLOYMENT RATES (a)

		•	ADEL	. 0	·		',			
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	Nev Zealan (b
				ANNUAL (PI	ER CENT	)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89	7.1 7.3 7.1 6.1 5.3 5.3	2.8 2.6 2.7 3.0 2.4 2.2 2.2 2.1	7.1 7.2 6.4 6.2 6.2 5.6	9.7 10.2 10.4 10.5 10.0 9.4	9.4 9.4 10.6 10.8 10.9 11.1	11.7 11.2 11.3 10.4 8.7 7.1 6.7	11.1 10.4 9.5 8.9 7.5 7.3	7.2 7.2 7.2 6.7 6.0 5.7	9.1 8.5 7.6 8.0 7.4 6.0	4. 5.: 7.:
1989-90 1990-91 1991-92	5.1 6.8 7.7	2.2 2.1 2.1	4.9 4.3 4.6	9.0 9.6 10.3	10.2 10.0 9.9	6.7 8.8 9.8	7.5 10.4 11.5	5.5 6.4 7.0	6.7 9.4 11.0	7.! 10.: 10.
			SEASON	IALLY ADJU	STED (PE	R CENT)				
1991–92 September October November December January February March	6.7 6.8 6.8 7.0 7.0 7.2 7.2	2.1 2.1 2.1 2.1 2.1 2.0 2.0 2.0	4.3 4.3 4.3 4.3 4.3 4.3	9.8 9.9 10.0 10.0 10.1 10.2	9.6 9.9 9.9	9.2 9.2 9.3 9.4 9.5 9.6	10.2 10.2 10.3 10.3 10.3 10.5 11.0	6.4 6.4 6.5 6.6 6.6 6.7	10.0 10.1 10.4 10.5 10.2 10.3 10.3	10.7 10.6
April May June	7.1 7.4 7.7	2.0 2.1 2.1	4.5 4.5 4.6	10.3 10.3 10.3	9.9	9.6 9.7 9.8	11.0 11.1 11.5	6.7 6.8 7.0	10.4 10.5 11.0	10.
1992–93 July August September October November	7.6 7.5 7.4 7.3 7.1	2.2 2.2 2.2 2.3 nya	4.6 4.7 4.7 4.9 nya	10.3 10.2 10.3 10.4 10.5	9.9	10.0 10.2 10.3 10.3 10.5	11.6 11.6 11.3 11.2 11.8	7.0 7.0 6.9 6.9 nya	10.9 10.9 10.6 11.2 11.3	10.3

<sup>(</sup>a) : All series are OECD standardised unemployment rates except New Zealand (registered unemployed as a percentage of the total labour force). (b) : Monthly data for New Zealand commenced in March 1990 and finished in June 1991. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 11.12. M1 PLUS QUASI-MONEY INDEX

	United		Germany			United			New
Period	States	Japan	(a)	France	italy	Kingdom	Canada	Australia	Zealand
			ANN	JAL (1985 = 1	00.0)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1989-91 1991-92	84.6 93.1 100.5 109.0 115.7 122.4 126.5 129.1 130.3	85.2 92.0 100.0 109.0 121.5 134.0 149.1 160.7 163.9	89.8 93.8 98.9 106.5 112.8 121.4 134.7 161.1 189.1	83.9 93.3 100.9 108.4 117.8 128.0 139.8 150.6 157.8	80.4 90.9 100.4 109.4 117.7 127.4 138.5 150.6 163.3	na 159.5 187.8 210.5 222.5	90.5 95.1 100.7 108.5 116.7 128.8 142.9 154.7 163.6	75.9 86.1 100.3 110.9 126.3 151.6 186.2 204.2 211.2	65.7 80.5 101.5 120.8 137.2 146.2 151.0 167.3 179.4
		PERC	ENTAGE CH	ANGE FROM	PREVIOUS	SYEAR		± +/	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	9.8 10.0 8.0 8.4 6.1 5.7 3.4 2.1	7.5 8.0 8.7 9.0 11.5 10.2 11.2 7.8 2.0	2.5 4.5 5.4 7.7 5.9 7.6 11.0 19.5	11.7 11.2 8.1 7.5 8.7 8.6 9.2 7.7 4.8	14.1 13.2 10.5 9.0 7.5 8.2 8.8 8.7 8.4	17.6 12.1 5.7	-0.1 5.1 5.9 7.7 7.6 10.3 10.9 8.3 5.7	12.7 13.4 16.5 10.6 13.9 20.0 22.8 9.7 3.5	15.2 22.4 26.3 18.5 6.6 3.3 10.8 7.2
		ŞI	EASONALLY	ADJUSTED	(1985 = 100	0.0)		•	
1991–92 September October November December January February March April May June	129.7 129.9 130.1 130.3 130.4 131.1 130.9 130.5 130.5	164.4 165.3 164.2 162.0 165.5 163.4 164.2 163.5 164.9 161.5	182.6 183.8 185.1 187.2 190.1 191.2 194.5 197.1 197.1	155.6 154.4 156.1 156.2 156.9 157.9 159.2 160.4 162.4	159.4 160.8 162.2 164.8 162.2 159.5 166.8 168.2 171.5 170.7	219.5 220.3 221.3 222.0 223.1 224.2 224.5 225.6 226.2 226.8	159.4 161.4 162.4 163.1 164.7 166.3 166.8 167.3 166.3 166.3	210.5 209.9 209.8 210.7 211.6 212.5 211.7 212.4 214.1 214.2	174.1 176.4 177.3 179.0 181.3 182.6 186.7 185.7 184.7
1992-93 July August September October November	130.0 130.4 130.7 130.7 130.9	163.9 164.5 163.6 164.3 nya	201.6 202.4 209.1 208.3 nya	163.1 164.3 164.0 164.4 nya	168.3 167.6 172.0 nya	228.1 229.0 228.4 230.8 nya	170.6 171.1 172.5 174.9 176.6	223.6 226.1 225.7 nya	184.6 188.1 190.2 188.0 nya
	PERCENT	AGE CHANG	SE FROM CO	ORRESPOND	ING MONT	H OF PREVI	OUS YEAR		
1991-92 May June	0.2 -0.1	1.2 0.9	11.3 11.7	5.7 5.2	10.5 9.2	4.4 4.5	4.8 5.8	3.4 2.9	7.6 7.6
1992-93 July August September October November	0.2 0.5 0.8 0.6 0.6	0.2 0.4 -0.5 -0.6 nya	11.9 11.4 14.5 13.4 nya	5.4 5.1 5.4 6.5 nya	7.6 6.5 7.9 nya	4.8 4.7 4.1 4.8 nya	7.0 8.2 8.2 8.4 8.8	7.5 8.1 7.2 nya	7.5 11.2 9.3 6.6 nya

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

## INTERNATIONAL COMPARISONS

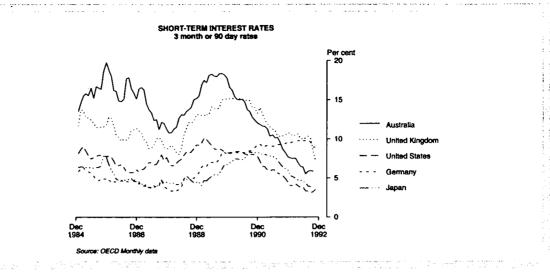


TABLE 11.13. SHORT-TERM INTEREST RATES: PER CENT PER ANNUM (a)

							<i>,</i>	
	United		Germany			United		
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia
			AN	NUAL				
1983–84	11.34	6.47	6.13	12.23	16.87 15.28	9.45	10.00	12.80
1984-85	7.44	6.31 4.72	5.68 4.65 3.73	10.20	15.28	12.45	8.97	16.50
1985-86	6.73	4.72	4.65	7.24	12.51	9.77	7.77	14.80
1986-87	6.94	3.87	3.73	8.33	11.03	8.90	8.40	13.35
1987-88	7.51	4.38	3.93	7.39	10.50	8.91 14.15	9.31	13.15
1988-89	9.20	5.28	7.02	8.99	12.57	14.15	12.18	18.30 15.10
1989-90	8.23 6.07	7.34	8.30	10.07	11.98	14.97	13.56	15.10
1990-91	6.07	7.74	9.06	9.71	11.36	11.24	13.56 8.55 5.89	10.50 6.40
1991-92	3.86	4.61	9.75	10.11	13.58	9.98	5.89	6.40
			OR	GINAL				
1991–92								
October	5.33	6.41	9.38	9.33	11.31	10.40	8.03	8.70
November	4.94	6.20	9.43	9.54	11.30	10.48	7.64	8.25
December	4.47	6.04	9.58	10.11	12.25 12.36	10.79	7.41	7.70
January	4.05 4.07	6.04 5.27	9.53	9.98	12.36	10.65	7.28	7.55
February	4.07	5.17	9.61	10.05	12.42	10.37	7.30	7.50
March	4.25	4.96	9.70	10.12	12.45	10.62	7.48	7.55
April	4.00	4.72	9.75	10.04	12.53	10.62	6.95	6.95
April May	3.82	4.70	9.79	9.97	12.69	10.06	6.43 5.89	6.95 6.50 6.40
June	3.86	4.61	9.75	10.11	13.58	9.98	5.89	6.40
1992-93								
July	3.37	4.34 3.96	9.78	10.22	15.86	10.15	5.45	5.50 5.90
August	3.31	3.96	9.88	10.39	15.96	10.35	5.02	5.90
September	3.13 3.26	3.89	9.50	11.04	20.21	9.99	5.06 7.15	5.9! 5.8!
October	3.26	3.85	8.94	11.12	16.35	8.32 7.21	7.15	
November	3.58 3.48	nya	8.94	9.76	14.32		7.33	nya
December	3.48		nya	11.34	nya	nya	7.54	

<sup>(</sup>a) : All rates are 3-month treasury bills except Japan (3-month \*gensaki\* rate), Germany (3-month loans rate), France (3-month interbank loans rate), Italy (6-month treasury bill rate), and Australia (90-day commercial bill rate). (b) : Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. Source: Organisation for Economic Co-operation and Development (OECD).

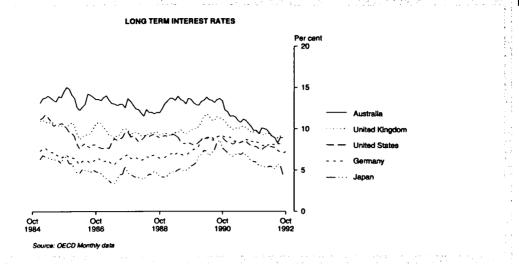


TABLE 11.14. LONG-TERM INTEREST RATES (GOVERNMENT BONDS): PER CENT PER ANNUM

	United States		Germany	France		United			New
Period	(a)	Japan	(b)	(c)	Italy	Kingdom	Canada	Australia	Zealand
<del></del>				ANNUAL					
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	13.00 10.36 8.23 8.63 9.04 8.40 8.62 8.54 7.72	7.47 6.49 4.78 3.86 4.86 5.50 7.33 6.85 5.27	8.20 7.10 6.20 6.00 6.50 6.90 8.90 8.40 8.10	13.99 12.12 8.65 10.40 9.07 8.96 10.10 9.59 9.15	15.54 13.91 10.85 10.41 10.47 11.44 11.32 11.06 11.61	11.15 10.70 9.23 9.23 9.32 9.88 11.01 10.34 9.02	13.66 10.71 9.56 9.78 10.19 9.63 10.75 10.23 8.98	13.85 13.50 12.95 12.80 11.95 13.50 13.40 11.15 8.90	10.06 16.70 15.40 15.45 12.85 13.03 12.12 9.74 8.42
				ORIGINAL					
1991–92 October November December January February March April May June	7.88 7.83 7.58 7.48 7.78 7.93 7.88 7.80 7.72	5.91 5.84 5.38 5.34 5.36 5.32 5.71 5.49 5.27	8.40 8.40 8.30 8.00 8.00 8.10 8.10 8.10	9.26 9.31 9.19 8.87 8.86 9.13 9.08 8.92 9.15	11.02 11.06 11.25 10.97 10.93 10.94 11.05 11.04	9.62 9.68 9.56 9.34 9.21 9.54 9.33 8.99 9.02	9.39 9.13 9.06 8.79 8.98 9.31 9.43 9.21 8.98	9.80 9.80 9.40 10.10 10.00 9.90 9.45 9.10 8.90	8.84 8.83 8.96 9.19 9.18 9.04 8.90 8.74
1992–93 July August September October November December	7.40 7.19 7.08 7.26 7.43 6.22	4.93 4.96 4.95 4.97 4.84 4.81	8.20 8.20 7.90 7.50 7.40 nya	9.52 9.57 8.98 8.63 8.62 8.14	12.49 12.48 13.54 13.28 12.16 12.31	8.88 9.13 9.16 9.24 8.83 nya	8.52 8.10 8.20 8.49 8.58 8.58	8.30 8.95 8.95 8.85 nya	7.87 7.96 7.98 7.81 7.62 nya

<sup>(</sup>a) : Yield bond guaranteed by government. (b) : Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. (c) : Average of daily rates. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 11.15. EXCHANGE RATES — CURRENCY PER US DOLLAR (a)

	Japan	Germany (DM)	France	Italy	United Kingdom	Canada	Australia	New Zealand
Period	(Yen)	` (b)	(Franc)	(Lira)	(Pound)	(Dollar)	(Dollar)	(Dollar)
			AN	NUAL				
1983-84 1984-85	233.22	2.7390 3.0653 2.2364	8.4197	1693.3	0.7260	1.3044 1.3682 1.3898	1.1338	1.5579
1985–86	248.92 167.83	3.0003	9.3391 7.1288 6.0751	1954.1 1531.1 1316.3	0.7806 0.6627	1.3002	1.5037 1.4529	2.1836 1.8372
1986-87	144.52	1.8183	7.1200 6.0751	1316.3	0.6139	1.3030	1.3930	1.7057
1987-88	126.84	1.7509	5 9064	1297.6	0.5605	1.3386 1.2178	1.2379	1.4280
1988-89	143.91	1.9809	5.9064 6.7209	1436.4	0.6439	1 1983	1.3226	1.7406
1989-90	153.76	1.6840	5.6647	1436.4 1237.5	0.5849	1.1983 1.1728	1.2842	1.7166
1990 <del>.</del> 91	139.80	1.7843	6.0579	1327.6	0.6064	1.1439	1.3161	1.7341
1991-92	126.91	1.5740	5.2984	1191.0	0.5390	1.1960	1.3234	1.8445
			ORI	GINAL				
1991–92								
October	130.90	1.6915 1.6250	5.7629	1263.8	0.5805	1.1281	1.2618	1.7758
November	129.64	1.6250	5.5368	1221.7	0.5621	1.1311	1.2717	1.7725
December	128.08	1.5644 1.5774	5.3483	1185.7	0.5478	1.1469	1.2969	1.8087
January	125.05	1.5774	5.3801 5.5125 5.6397 5.5740	1190.8	0.5524	1.1573	1.3373	1.8429
February	127.53 132.75 133.59	1.6195	5.5125	1216.5	0.5625 0.5801 0.5694	1.1827	1.3300 1.3182 1.3121	1.8455
March '	132.75	1.6611 1.6483 1.6206	5.6397	1249.7	0.5801	1.1927	1.3182	1.8259
April May	133.59	1.0483	5.5/40 5.4472	1241.6 1220.5	0.5525	1.1878 1.1996	1.3121 1.3229	1.8473 1.8689
June	126.91	1.5740	5.2984	1191.0	0.5325	1.1960	1.3234	1.8445
	120.31	1.5740	J.2304	1131.0	0.5530	1.1300	1.0204	1.0770
1992-93	105.66	1 4046	E 0011	1120.1	0.5015	1 1000	1 2400	4 0000
July August	125.66	1.4946 1.4512	5.0311	1130.1 1102.5	0.5215 0.5153	1.1903	1.3420 1.3799	1.8309
September	126.34 122.67 121.14	1.4476	4.9248 4.9239 5.0262 5.3730	1102.5	0.5411	1.1911 1.2224 1.2452	1.3733	1.8500
October	121 14	1.4814	5.0262	1158.9 1308.3 1363.9	0.6039	1 2452	1.3836 1.3986 1.4501	1.8472 1.8538 1.9230
November	123.82	1.5876	5.3730	1363.9	0.6542	1.2688	1.4501	1,9230
December	123.95	1.5798	5.3930	1410.3	0.6442	1.2719	1.4487	1.9400

<sup>(</sup>a) : Monthly data are daily averages of spot rates quoted for the US dollar on national markets. (b) : Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st Jufy 1990. Source: Organisation for Economic Co-operation and Development (OECD),

TABLE 11.16. SHARE PRICES INDEX (a)

	1 1-11-1					11-71-4			41
	United	lanan	C	<b>5</b>	Hab.	United	0	Aatus Us	Nev
0	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia	Zealan
Period	(b)	(c)	(b) (e)	(d)	(c)	(c)	(c)	(c)	(b
			ANNU	JAL (1985 = 1	00.0)				
1983-84	.84	79	75	.83	57	78	82	70	86
1984-85	100 132	101 133	98	102	98	.98	100	94	100
1985 <del>-8</del> 6	132	133	131	149	230	127	114	148	159
1986–87 1987–88	168 151	218 219	130 105	178 168	241 177	182 151	138 127	199	100 159 183 114
1907-00 1099-80	178	219	136	234	212	177	139	192 191	109
1988–89 1989–90	203	248 239	174	250	212 231	186	131	181	103
1990-91	217	190	154	219	169	192	128	179	, sc
1991–92	217 232	130	152	231	141	205	125	195	104 80 88
			ORIGI	NAL (1985 =	100.0)				
1991–92						·			•
October	220 219	188	143 143	235 224	145 145	200	130 127	191	86
November	219	181	143	224	145	196	127	199	85
December	220	170	137	223	142	188	129	193	86
January	237	163	143	221	153	196	133	198	83
February	236	158	148	231	155 148	199 196	132 126	192	86
March April	233	148 130	150 151	242	148	201	124	188 188	81
April May	236	138	152	240	143	201 213	125	200	or or
June	220 237 236 233 233 236 232	130	152	231 228 242 240 231	141	205	125	195	86 85 86 83 86 81 84 91 88
1992-93									
July	234	125	144	218	127	191	127	193	90
August	236	121	133	209	124	182	125	186	86
September	236 238 233 239	138	130	225 211	114	188	122 123	179	90 86 83 80 91
October	233	130	122	211	124	197	123	173	80
November December	239 245	128	124 124	210	nya	206	121	nya	
December	245	nya	124	nya	nya	nya	nya		nya

<sup>(</sup>a) : Industrial share prices for the United States, Germany, France, the United Kingdom and Australia. For Japan, Italy, Canada and New Zealand data refer to all shares.

(b) : Monthly data are daily averages. (c) : Closing prices on last trading day of month. (d) : Last Friday of month. (e) : Monetary, economic and social union between the Federal Republic and the German Democratic Republic took place on 1st July 1990. Source: Organisation for Economic Co-operation and Development (OECD).