# AUSTRALIAN ECONOMIC INDICATORS SEPTEMBER 1992

IAN CASTLES
Australian Statistician

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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.

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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, January issues of *Australian Economic Indicators* contain, for most series, a greater span of both quarterly and monthly data. To accommodate these changes, each January issue will have a graphical summary and no commentaries.

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 11 September 1992.

### **Articles and Notes in this Issue**

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

State Accounts: Trends in State and Territory Economic Activity xi

The Casualty Insurance Industry in the Australian National Accounts 8

# **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 Depreciation Net Indirect Taxes	2,9 2,9 2,3,9 2,9 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
		S TRANSACTIONS ACCOUNT	
	IV OVERSEAS		
	IV OVERSEAS Chapter		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)	m	(8)	(9)	(10)
					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
Industry									
Agriculture, forestry, fishing and	1,3	2,3		4	1,2	5,6,9	6	1	
hunting	3	2,3 3		5-7	4,5	6	6,8	·	
Mining	-			5-7 5-7	1-3	8,11,12	6-8		
Manufacturing Electricity,	3	3,4		5-7	1-3	0,11,12			
gas and water	3			1	2		6		
Construction	3			5	6-11	7-9	6,8		2,3
Wholesale and retail trade	3			1-4,6	1,2	1,2,6			
Transport and storage	3	3,4		1		1	6,8		
Communication	3			1			6,8		
Finance, property and business services	3			1,5,7			6		
Public administration and defence	3			8,9			6		
Community services	3			8,9			6		
Recreation, personal and other services	3			1,8,9	12	1	6		
Ownership of dwellings	3			1,4		1,2,7			2,3

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

Australian Standard Industrial Classification, Volume 1 - The Classification (1201.0)
Classification Manual for Government Financial Statistics, Australia (1217.0)
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:

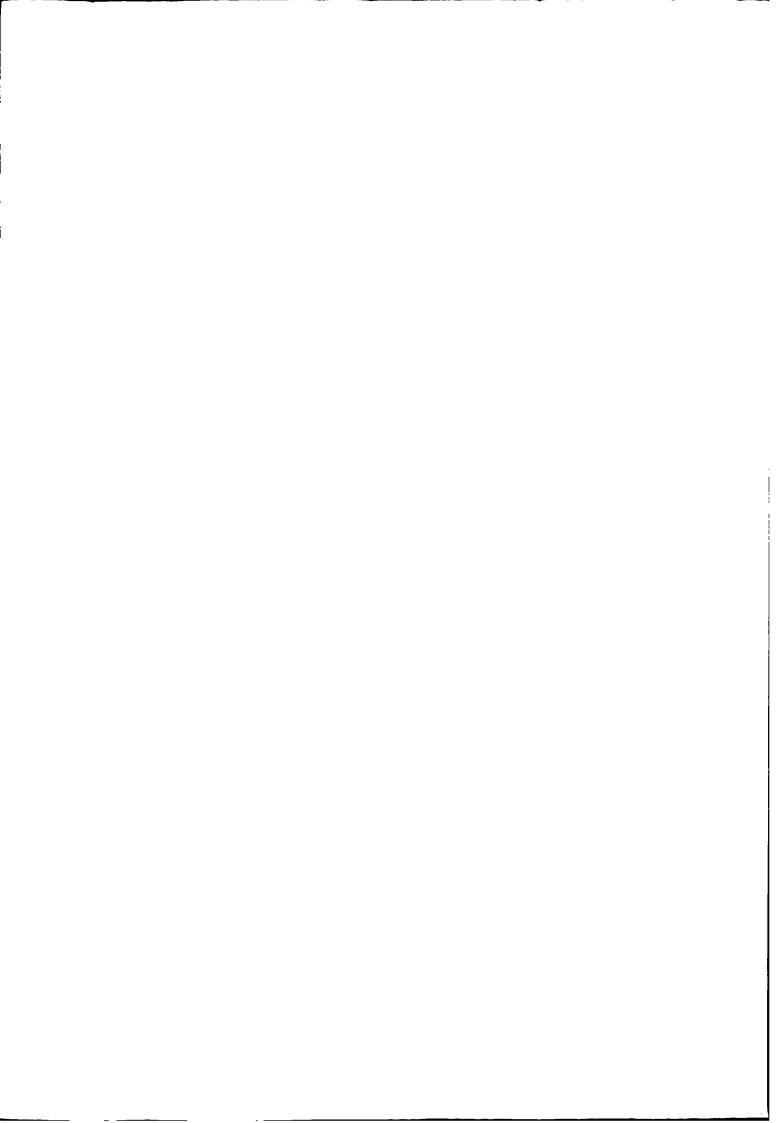
- na data not available: due to either some series starting later than others, no seasonally adjusted data for some series, or data not published for other reasons. Note that where a time series is not available the symbol na is used followed by empty cells.
- nya data not yet available: used in tables 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.

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.



# STATE ACCOUNTS: TRENDS IN STATE AND TERRITORY ECONOMIC ACTIVITY

## **Tony Johnson**

#### Introduction

The national accounts provide an overall measure of production in the Australian economy and the flow of incomes within our economy and overseas. While the national accounts at the Australia level continue to be of prime importance for economic analysis and policy advising, in recent years there has been increasing demand for broad-based data that would assist the analysis of economic activity at the sub-national (State) level. (In this paper, "State" is used to refer to State and Territory.) Over the past few years, the ABS has responded to this demand with the incremental development of major national accounting aggregates dissected by State, on both a quarterly and an annual basis.

Income-based estimates of gross State product (GSP(I)) and domestic final demand and their major components are published on an annual basis. The latest issue of Australian National Accounts: State Accounts (5220.0) covers the years 1979-80 to 1990-91. It also contains estimates of household income and a number of other national accounting aggregates dissected by State. The estimates are a State decomposition of those published for Australia in Australian National Accounts: National Income and Expenditure (5204.0). Quarterly estimates by State for wages, salaries and supplements, private final consumption expenditure and private gross fixed capital expenditure are published up to the current period in the quarterly publication, Australian National Accounts: National Income and Expenditure (5206.0).

As a further major development in Australian national accounting, ABS intends to extend the series available quarterly by State to include GSP(I). This will be released in a new publication shortly after the release of the quarterly national accounts. The first issue is due for release on 6 May 1993 and will contain data up to the December quarter 1992.

This paper presents an overview of individual State and Territory economies based on an analysis of some of the major statistics published recently in the 1990-91 issue of State Accounts. The analysis relates to the years 1979-80 to 1990-91.

#### **Contributions to National Production**

Table 1 shows State shares of GDP(I), their shares of the national population and GSP(I) per head of mean population for 1990-91.

GSP(I) per head of mean population is above the national average in New South Wales, Victoria,

Table 1: Contributions to Australian production, 1990-91							
:	Pe						
	GSP(I)	Mean	GSP(I) per head of mean population (\$)				
New South Wales	35.2	34.1	22,655				
Victoria	26.9	25.6	23,004				
Queensland	15.2	17.1	19,522				
South Australia	7.4	8.4	19,332				
Western Australia	10.0	9.6	22,772				
Tasmania	2.2	2.7	17,682				
Northern Territory Australian Capital	1.1	0.9	26,749				
Territory	2.0	1.7	26,358				
Australia	100.0	100.0	21,908				

Western Australia, the Northern Territory and the Australian Capital Territory.

#### Industrial composition of the State economies

Differences in the industrial composition of State economies can provide insights into the reasons for differences in the economic performance of States. It can also indicate possible differences in regional responses to changes in macroeconomic variables such as the exchange rate, international commodity prices, and tariff and other industry assistance policies.

Table 2 shows the percentage contribution of each industry to gross State product at factor cost (GSP(fc)), excluding general government gross operating surplus. GSP(fc) differs from GSP(I) by excluding the value of indirect taxes paid less subsidies received, and is generally a better basis for making industry comparisons. Because 1990-91 was a drought-affected year in some States, data for 1989-90 is shown in the table. These data show:

- New South Wales, Victoria and South Australia were most reliant on manufacturing (that is, manufacturing was the largest contributor to GSP(fc)). Queensland was most reliant on retail and wholesale trade and Western Australia on mining. Tasmania, the Northern Territory and the Australian Capital Territory were most reliant on public administration, defence and community services which was the second most dominant industry in the remaining States.
- Agriculture, forestry, fishing and hunting's largest contribution to GSP(fc) was 7 per cent in Tasmania. Although mining contributed only 5 per cent at the Australia level, it was a major component of GSP(fc) in Western Australia (14 per cent) and the Northern Territory (21 per cent). The primary industries are a significant source of year-to-year volatility in GSP(fc) in

Table 2: Industry contribution to GSP(fc), 1989-90									
			(p	er cent)					
	NSW	Vic.	Qld. "	ŚA	WA	Tas.	NT	ACT	Aust
Agriculture, Foresty,									
Fishing and Hunting	4	3	6	6	6	7	3	0	3
Mining	2	3	7	3	14	4	21	0	5
Manufacturing	16	20	13	19	12	18	4	3	15
Electricity, Gas and						· <del>-</del>	•	•	
Water	3	4	4	3	3	5	3	1	4
Construction	8	8	10	8	9	7	10	5	A
Wholesale and Retail						·		•	
Trade	14	15	15	14	12	13	12	8	14
Transport, Storage and								_	
Communication	9	7	9	7	8	8	6	5	8
Finance etc.	12	11	8	8	10	6	6	6	10
Public Administration, Defence and						-	-	-	
Community Services	14	15	14	17	13	19	23	54	16
Recreation	.5	3	5	4	4	5	4	3	4
Ownership of Dwellings	11	9	8	9	7	6	4	7	10
General Government Gross Operating		_	-	_	•	·	·	·	
Surplus	2	2	2	2	2	3	2	7	2
Total	100	100	100	100	100	100	100	100	100

all States (except for the Australian Capital Territory).

Manufacturing was most significant in Victoria's economy (20 per cent), closely followed by the economies of South Australia (19 per cent) and Tasmania (18 per cent). It contributed only 4 per cent and 3 per cent respectively to the Northern Territory and Australian Capital Territory economies. Although not shown in Table 2, the contribution of manufacturing to the Australian economy has declined from 19.4 per cent in 1979-80 to 15.9 per cent in 1989-90. This decline was widespread across the States and Territories (except for the Australian Capital Territory where it remained at 3 per cent), but was most significant in New South Wales (down from 20 per cent in 1979-80 to 16 per cent in 1988-89) and Victoria (down from 24 per cent in 1979-80 to 20 per cent in 1988-89). Its contribution to Western Australian production declined 2 percentage points, and its contribution to the other States and Territories declined 1 percentage point.

#### Growth in GSP(I)

It should be noted that estimates of GSP(I) are at present available in current price terms only, and therefore reflect changes in prices as well as changes in real production. It is not possible to draw conclusions about trends in the volume of production from time series analysis of current price data. However, comparisons of growth in output between States are valid if there is a high correlation between the rates of price change in the States. While this is probably a reasonable working assumption, variations between States (and variations in the mix of commodity exports in particular) may contribute to differences in price movements. For some analyses, this is probably not a major deficiency, as differences in the relative price movements of commodity exports (reflected in the current price estimates) directly affect the relative prosperity of a State in terms of income. For this reason, constant price estimates of Australian GDP adjusted for changes in the terms of trade are calculated as a memorandum item in Australian National Accounts: National Income and Expenditure (5206.0).

Longer term trends in GSP(I) are shown in Table 3. It shows annualised growth in GSP(I) over the years 1979-80 to 1990-91. GDP(I) for Australia is also shown for purposes of comparison. The table also includes annualised growth in GSP(I) per head of mean population and growth in mean population.

Table 3: Annualised growth, 1979-80 to 1990-91								
	(per cent)							
	•	GSP(I) per head of						
	GSP(I)	mean population	Mean population					
New South Wales	11.8	10.3	1.3					
Victoria	11.0	9.7	1.2					
Queensland	12.8	9.8	2.8					
South Australia	11.5	10.3	1.1					
Western Australia	13.3	10.3	2.8					
Tasmania	9.9	9.0	0.8					
Northern Territory Australian Capital	15.4	11.9	3.1					
Territory	13.7	10.8	2.7					
Australia	11.9	10.0	1.7					

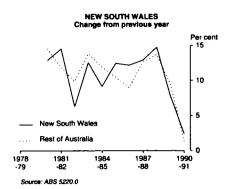
In the last decade, growth in GSP(I) was strongest in the two Territories and weakest in Tasmania, in both absolute terms and per head of mean population. While Queensland showed the fourth strongest growth in absolute terms, it was ranked sixth in growth per head of mean population.

The accompanying graphs compare current year on previous year growth in GSP(I) for each State with all the other States combined.

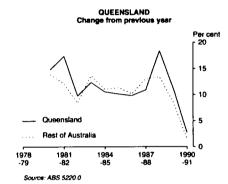
#### New South Wales

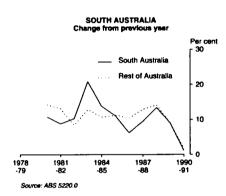
The pattern of growth in New South Wales was broadly similar to that for the rest of Australia, although it went more deeply into recession in 1982-83 (largely reflecting the severity of the drought) and was slower to recover. However, growth was relatively stronger during the mid 1980s, reflecting strong growth in GSP(fc) for the mining industry. New South Wales's share of manufacturing industry GSP(fc) has declined since 1987-88.

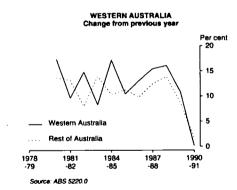
## **GROWTH IN GSP(I)**

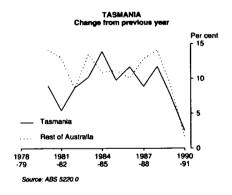


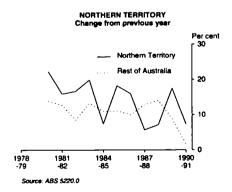


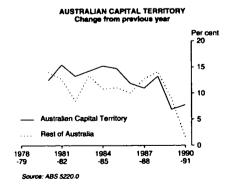












Growth in the Victorian economy was broadly similar to that for the rest of Australia during the early to mid 1980s. However, except in 1987-88, Victoria grew at a lower rate during the remainder of the decade. This reflected a sharp decline in Victoria's share of GSP(fc) for the mining industry from 1985-86, and a decline in its share of the manufacturing and recreation and personal services industries from 1988-89. Partially offsetting these declines were rises in its shares of the electricity, gas and water industry over most of the period, and in the finance industry since 1986-87.

#### Queensland

Growth in Queensland was higher than for the rest of Australia at the beginning of the decade, slightly lower from 1982-83 to 1987-88, then higher again from 1988-89 to 1990-91. Increases in Queensland's share of GSP(I) from 1988-89 were generally widespread across industry divisions.

#### South Australia

The South Australian economy entered the 1982-83 recession earlier and started to recover earlier than the rest of Australia. Its share of GSP(fc) declined in most industries in 1980-81 and 1981-82, with the decline in the manufacturing industry being most marked. It recovered very strongly from the 1982-83 recession but grew significantly more slowly than the rest of Australia combined in 1986-87 and 1987-88, reflecting reduced shares in most industries. This reduced share of Australia's production held steady up to 1990-91, despite a significant increase in its share of manufacturing production from 1987-88.

#### Western Australia

From 1980-81 to 1986-87, economic growth in Western Australia ran countercyclically to the rest of Australia. This reflected the greater importance of agricultural and mineral commodities to the Western Australian economy. GSP(fc) for these industries is particularly subject to the vagaries of world prices, exchange rates and, in the case of agriculture, the weather. For example, in 1982-83 agricultural production rose in Western Australia but fell substantially in most other States because of drought. On the other hand, the breaking of the drought in 1983-84 in the eastern States coincided with dry conditions and a fall in agricultural production in Western Australia. From 1986-87 to 1989-90, the Western Australian economy grew significantly more strongly than that of the rest of Australia. This reflected stronger growth in GSP(fc) for the mining industry in particular, although there were also increases in shares for a number of other industries including manufacturing (reflecting strong increases in the value of alumina). Growth in Western Australia in 1990-91 fell more than for the rest of Australia, but from a relatively high base.

#### Tasmania

Economic growth in Tasmania was lower than for the rest of Australia for most of the 1980s. In part, this reflected the lower growth in population in Tasmania than in each of the other States and Territories. Tasmania's share of total GSP(I) fell from 2.6 per cent in 1979-80 to 2.2 per cent in 1990-91. There was a general trend down in Tasmania's share of GSP(fc) for construction, wholesale and retail trade, transport, storage and communication, recreation, personal and other services, and ownership of dwellings. Its share of manufacturing GSP(fc) has tended to hold steady.

#### Northern Territory

The Northern Territory economy grew more strongly than that of the rest of Australia for most of the period, reflecting strong growth in the mining industry. Its year-to-year growth rate is subject to considerable volatility, because of the relative importance of mining and agricultural commodities to the Northern Territory economy.

#### Australian Capital Territory

The Australian Capital Territory economy grew more strongly than that of the rest of Australia up to 1987-88. Although it grew more slowly during 1987-88 and 1989-90, it did not follow the rest of Australia into recession in 1990-91. The Australian Capital Territory's share of the public administration, defence and community services industries declined from 6.4 per cent in 1979-80 to 5.8 per cent in 1990-91. This was more than offset by increased shares for most other industries.

#### **Household income**

The analysis above concentrates on the level of economic production (GSP(I)) and its growth in current price terms. It does not provide a measure of incomes received by residents, because a proportion of income generated in the production process may be transferred to other States or income may be received from other States . Household income measures income received by residents (before the deduction of income taxes) from all sources, including wages, salaries and supplements, unincorporated enterprises income, interest, dividends, and personal benefit payments such as pensions, medical benefits and unemployment benefits. Household income per head of mean population in 1990-91 is shown in Table 4

Table 4: Household income per head of mean population, 1990-91					
	(\$)				
New South Wales	18,865				
Victoria	18,306				
Queensland	15,645				
South Australia	16,163				
Western Australia	16,085				
Tasmania	15,009				
Northern Territory	17,577				
Australian Capital Territory	22,477				
Australia	17.624				

Household income per head of mean population was highest in the Australian Capital Territory and lowest in Tasmania. Differences between the States mainly reflect differences in the average level of wages, salaries and supplements received per employee, although a host of other factors influenced the results, including the proportion of the population in employment, the age distribution of the population, and differences in the level of dwelling rent (including that imputed to owner occupiers). Two of these factors, the level of non-farm wages, salaries and supplements per employee and the proportion of the population in employment (including in the defence forces), are shown in Table 5.

Table 5: Wages, salaries and supplements per employee and percentage of the population employed, 1990–91

	WSS per employee (\$)	Percentage of population employed
New South Wales	30,756	45.3
Victoria	30,032	46.6
Queensland	26,578	45.4
South Australia	27,502	46.0
Western Australia	28,293	46.4
Tasmania	26,846	43.3
Northern Territory	31,437	47.7
Australian Capital	,	
Territory	36,085	54.2
Australia	29.105	45.9

#### **Private investment**

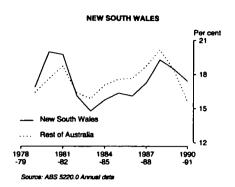
Private gross fixed capital expenditure as a percentage of GSP(I) is shown for each State in turn and for the rest of Australia in the accompanying graphs. It includes private sector expenditure on dwellings, non-dwelling construction, equipment and real estate transfer expenses.

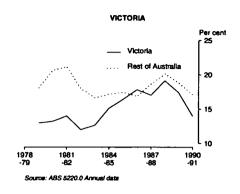
The graphs show that private investment as a percentage of GSP(I), when compared with the rest of Australia, was substantially higher in Western Australia in all twelve years covered by the analysis, and higher in Queensland in eleven of the twelve years. It was lower in Victoria, Tasmania and the Australian Capital Territory in eleven of the twelve years.

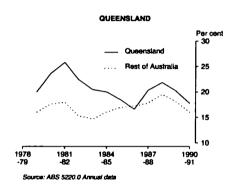
Private investment as a percentage of GSP(I) peaked in most States in 1981-82 and again in 1988-89. The series for Western Australia and the Northern Territory in particular are affected by the development of major resource projects. For example, development of the second phase of the North West Shelf project in Western Australia commenced in 1985. The development of the Jabiru mine and township were significant factors in the very high figures for the Northern Territory in 1979-80 and 1980-81. The different timing of property upswings and downswings has also contributed to differences in investment levels between the States.

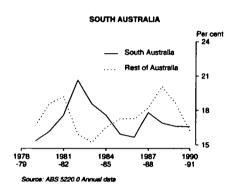
The author gratefully acknowledges the valuable assistance of David Grills in preparing this article for publication.

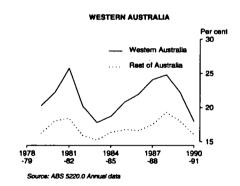
# PRIVATE GROSS FIXED CAPITAL EXPENDITURE AS A PERCENTAGE OF GSP(I)

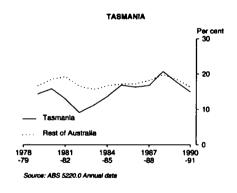


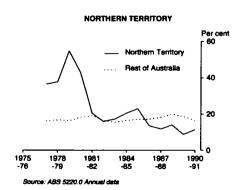


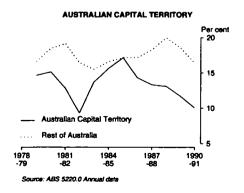












# **MONTHLY REVIEW**

#### Summary

Recent releases of statistical information show a continuing slow recovery in the economy, with the **trend estimates** for:

- the value of total building approved rising slightly in July 1992;
- the total number of dwelling units approved rising strongly in July 1992;
- the unemployment rate continuing to rise in August 1992;
- turnover of retail and selected service establishments rising again in July 1992, however with the rate of growth continuing to slow;
- the balance of payments current account deficit rising 7 per cent in July 1992.

#### Other developments include:

- an improvement in farmers' terms of trade in the year to June 1992;
- Australia's net foreign liabilities and net foreign debt both rising in the June quarter 1992.

#### **Labour Conditions**

The August 1992 Labour Force Survey showed that the trend estimate of employment had risen in the last four months. However, the trend estimate of unemployment continued to rise after steadying at the start of 1992. The trend estimate of the unemployment rate has risen in each of the last five months and now stands at 11.0 per cent. Unemployed persons recorded an average duration of unemployment of 52.1 weeks in July 1992, compared with 42.4 weeks twelve months earlier. Trend estimates of the labour force participation rate have increased in each of the past three months, reaching 63.3 per cent in August 1992.

☐ In August 1992, in seasonally adjusted terms:

- employment fell 0.2 per cent (full-time employment fell 0.5 per cent, and part-time employment rose 0.7 per cent);
- the number of unemployed persons fell 1.3 per cent, and now stands at 947,550 persons;

- the unemployment rate was 10.9 percent compared with 11.0 per cent in July 1992 (for males the rate fell 0.2 percentage points to 11.5 per cent, while for females the rate was steady at 10.1 per cent); and
- the participation rate was 63.2 per cent, a fall of 0.3 percentage points since July 1992.

#### Incomes

In seasonally adjusted terms, **company profits** before income tax fell 5 per cent (to \$3,426 million) in the June quarter 1992. This followed three successive quarterly rises in profits. In the June quarter, in seasonally adjusted terms:

- Mining industry profits fell \$304 million (down 22 per cent);
- Manufacturing industry profits remained virtually unchanged, down just \$26 million (2 per cent);
- Wholesale trade industry profits continued to recover, rising a further \$334 million (188 per cent), following a \$243 million (374 per cent) rise in the March quarter; and
- Retail trade industry profits rose \$69 million (up 46 per cent).

☐ The weekly award rates of pay index for full-time adult employees recorded minimal change in July 1992. There was a 2.7 per cent rise in the twelve months to July 1992 (compared with a 2.3 per cent rise in the year ended July 1991).

#### **Consumption and Investment**

The trend estimate of turnover for **retail and** selected service establishments at current prices continued to rise in July 1992. However, the monthly rate of increase has been diminishing since March 1992 when the trend estimate rose 0.7 per cent.

- Grocers, confectioners and tobacconists (the largest industry) continued to show a strong trend growth averaging 0.8 per cent in the three months to July 1992.
- Other food stores fell in each of the last three months, with an average monthly fall of 0.9 per cent.

#### MONTHLY REVIEW

- Hotels, liquor stores and licensed clubs showed weak growth from January 1992 (with an average of 0.3 per cent per month over the three months ended July 1992).
- Clothing and fabric stores fell in each of the last three months. The average monthly fall was 0.1 per cent.
- Department and general stores also fell in each of the last three months. The average monthly fall was 0.5 per cent.

In July 1992, the trend estimate for **new motor** vehicle registrations fell 0.6 per cent, continuing the pattern of small monthly changes (rises and falls of less than 1 per cent) observed since February 1992.

In seasonally adjusted constant price terms, the book value of stocks owned by private businesses fell 0.4 per cent in the June quarter 1992. This continued the downward trend evident in the last nine quarters.

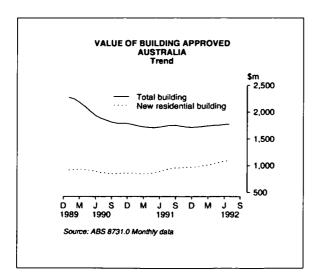
#### **Building and Construction**

The trend estimate for the value of total building approved rose slowly to July 1992. The longer term trend for the value of building approved has been generally flat over the last twelve months. The trend for new residential building is rising gradually and offsetting the trend for value of non-residential building, which continues to decline.

☐ The trend for the value of approved alterations and additions to residential buildings continued to rise strongly to July 1992, following a long period of little movement.

☐ The trend series for the total number of dwelling units approved continued to rise strongly to July 1992. The trend estimates for the number of private sector houses approved also grew strongly to July 1992.

In seasonally adjusted terms:



- the value of total building approved in July 1992 was \$1,857.9 million (up 8.2 per cent on June 1992);
- the value of new residential building approved was \$1,133.1 million (up 5.3 per cent on June 1992);
- the total number of dwelling units approved in July 1992 was 13,849 (up 2.5 per cent on June 1992); and
- the number of private sector houses approved in July 1992 was 10,155 (up 6.0 per cent on June 1992).

In seasonally adjusted terms, the estimated number of dwelling units commenced in the June quarter 1992 was 38,390, up 9.3 per cent on the March quarter estimate of 35,121. The June quarter estimate was the highest for three years and marks the fifth consecutive quarterly increase. Private sector house commencements rose 12.6 per cent to 27,056 in the June quarter 1992, also representing a three year high.

#### **Production**

In the June quarter 1992, manufacturers' sales rose 1.2 per cent in seasonally adjusted constant price terms. The largest rises were recorded for non-metallic mineral products (up 10.1 per cent) and food, beverages and tobacco (up 8.4 per cent). The remaining seven industries recorded falls in sales, with the largest of these occurring in wood, wood products and furniture (down 7.4 per cent).

Of the twenty **indicators of production** for which current trend estimates were available, eight showed rising trends to July 1992, ten showed falls, and two remained stable.

- Basic iron production has fallen slightly, after steep growth from a low point in April 1991 (when maintenance activity affected production levels).
- Electricity production has levelled out in recent months after falling between January 1991 and July 1991.
- Gas production has continued to rise steadily since July 1991.
- Portland cement production has continued to rise since July 1991.
- Electric motors production has levelled out since April 1992.
- Confectionery, other than chocolate, production has continued to fall after rising 6.2 per cent between October 1991 and February 1992.

- Chocolate confectionery production has risen after falling 8.0 per cent between October 1991 and May 1992.
- Textile floor coverings production has shown a steep fall after rising between January 1992 and March 1992.

#### **Prices**

☐ In June 1992, **producer price Indexes** for:

- materials used in manufacturing industry rose 1.8 per cent;
- articles produced by manufacturing industry rose 0.4 per cent;
- materials used in house building rose 0.1 per cent; and
- materials used in building other than house building remained unchanged.

☐ In August 1992, **ABARE's total commodity price Index** rose 1.5 per cent in \$A terms, reflecting a weaker Australian dollar.

In the year ended June 1992, farmers' terms of trade, improved by 3 per cent, following falls of 14 per cent and 9 per cent in the previous two years.

### **Balance of Payments**

The balance of payments for July 1992 showed a trend estimate for the **current account deficit** of \$1,394 million, up 7 per cent on June. This was the fifth successive monthly rise in the trend deficit.

☐ The trend estimate for the **balance on merchan-dise trade** fell to \$36 million in July 1992; its last peak occurred in February. In seasonally adjusted terms,

merchandise exports and merchandise imports reached the highest levels on record.

Australia's net foreign liabilities (that is, the level of foreign investment in Australia, less the level of Australian investment abroad) at 30 June 1992 totalled \$198,989 million (up 2 per cent on 31 March 1992 and up 8 per cent on 30 June 1991). The rise in Australia's net foreign liabilities since 31 March 1992 reflected rises of \$7,844 million in the level of foreign investment in Australia and \$4,604 million in the level of Australian investment abroad. Of the rise in the level of foreign investment in Australia, \$6,532 million (83 per cent) was attributable to foreign borrowing.

The level of **net foreign debt** at 30 June 1992 was \$150,050 million, up 2 per cent on 31 March 1992 and up 9 per cent on 30 June 1991. The rise of \$3,692 million in Australia's net foreign debt since 31 March 1992 was a result of net capital transactions of \$2,173 million, exchange rate variations (associated with the appreciation of the Australian dollar against other major currencies) of \$1,284 million and other changes of \$235 million.

At 30 June 1992, the net foreign debt of the private sector was \$102,110 million (68 per cent of the total). Public sector net foreign debt (official and non-official) was \$47,940 million which accounted for the remaining 32 per cent.

#### **Financial Markets**

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

- M3 rose 4.4. per cent (to \$218,148 million);
- broad money rose 0.2 per cent (to \$272,295 million); and
- credit provided to the private sector by financial intermediaries was virtually unchanged (at \$334,956 million).

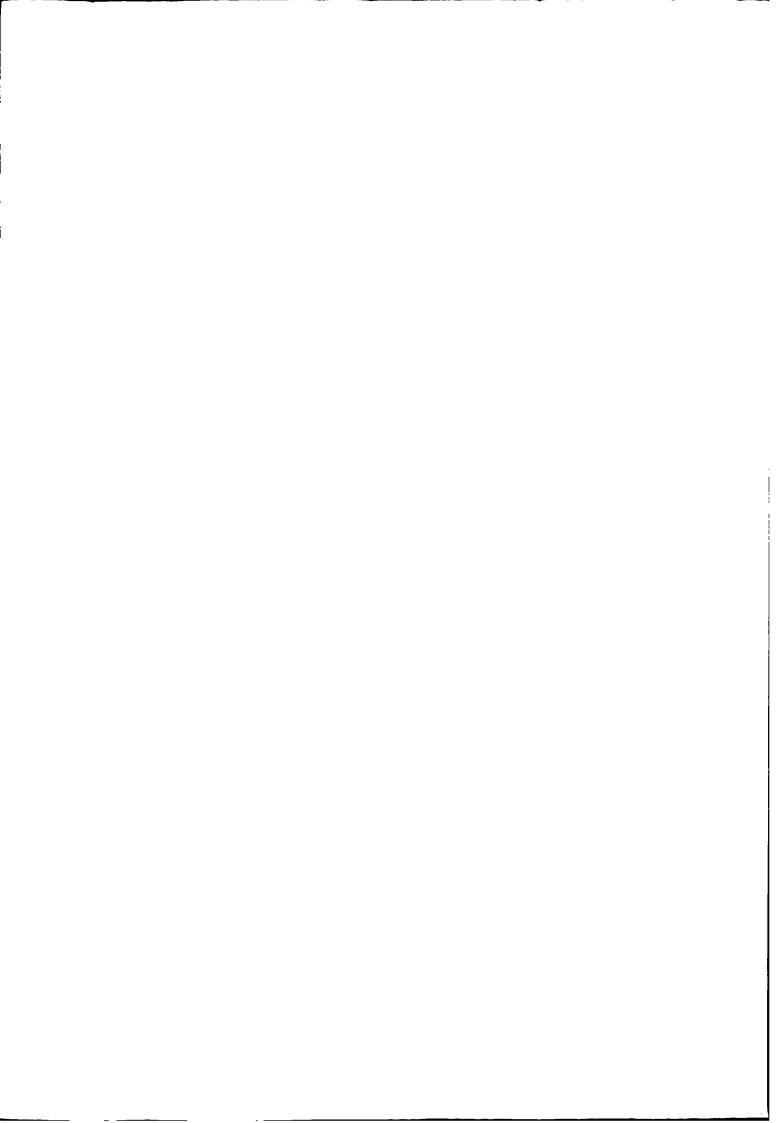
### **TABLE 1 STATISTICAL SUMMARY**

			Latest		<u>Percenta</u>	e change (a) or	
				Seasonally	Previous	Corresponding	
	Table	Units	Period	adjusted	period	period last year	
National Accounts							
GDP(A) (1984-85 prices)	2.1	\$m	Jun 92Q	65,000	0.6	1.8	
Gross national expenditure (1984-85 prices)	2.1	\$m	Jun 92Q		0.3	2.3	
Domestic final demand (1984-85 prices)	2.1	\$m	Jun 92Q	64,691	0.7	1.2	
Private final consumption expenditure				•			
(1984-85 prices)	2.2	\$m	Jun 92Q	39,347	0.9	3.3	
Private final consumption expenditure							
to GDP(I) (b) (e)	na	%	Jun 92Q	63.1	1.0	0.8	
Government final consumption expenditure (1984-85 prices)	2.2	\$m	Jun 92Q	12,416	-0.8	2.2	
Non-farm wages salaries and supplements to							
GNFP at factor cost (b)	2.6	%	Jun 92Q	58.2	-0.1	-0.3	
Corporate gross operating surplus to							
GNFP at factor cost (b)	2.6	%	Jun 92Q	14.3	-0.2	0.3	
Household saving ratio (b)	2.6	%	Jun 92Q		-0.9	2.1	
Private non-farm stocks to sales (b)	2.6	%	Jun 92Q	51.5	-1.0	-2.5	
Indices of labour productivity (1984-85=100.0)							
GDP(P) per hour worked	2.6	Index	Jun 92Q	105.5	3.1	1.8	
Market sector gross product							
per hour worked	2.6	Index	Jun 92Q	108.0	4.7	2.5	
International Accounts							
Balance on current account	3.1	\$m	Jul 92M	-1,429	na	na	
Balance on current account to GDP(I)	3.11	Ratio	Jun 92Q	-3.5	na	na	
Balance on merchandise trade	3.1	\$m	Jul 92M	-103	na	na	
Balance on goods and services	3.1	\$m	Jun 92M	-320	na	na	
Merchandise exports (BOP basis)	3.1	\$m	Jun 92M	4,813	0.9	2.2	
Exports of goods and services to GDP(I) (b)	3.11	%	Jun 92Q	18.5	1.0	0.5	
Merchandise imports (BOP basis)	3.1	\$m	Jul 92M	-4,916	5.8	16.5	
Net foreign debt (c)	3.8	\$m	Jun 92Q		2.5	9.4	
Net foreign liabilities (c)	3.8	\$m	Jun 92Q	198,989	1.7	7.7	
Net foreign debt to GDP(I) (b) (c)	3.12	%	Jun 92Q	39.0	0.7	2.7	
Net foreign liabilities to GDP(I) (b) (c)	3.12	%	Jun 92Q	51.7	0.4	2.9	
Net investment income to exports (b) (c)	3.12	%	Jun 92Q	21.3	-0.7	-4.6	
Public Sector Accounts							
General government outlays to GDP(I) (b)	4.2	%	1991-92	40.3	2.7	na	
General government revenue to GDP(I) (b)	4.2	%	1991-92	33.8	-1.4	na	
Consumption and Investment	5.0	C	l 000	15 705	4.0	4.0	
Retail turnover (1984-85 prices) Retail turnover (current prices) (d)	5.2	\$m #~~	Jun 92Q	15,785	1.6	4.9	
Private new capital expenditure (c)	5.3 5.5	\$m	Jul 92M	7,994	0.1	4.8	
Expected private new capital expenditure	5.5 5.5	\$m \$m	1991-92 1992-93	22,971	-18.0	na	
Registrations of new motor vehicles	5.5 5.7		Jul 92M	22,942 43,348	na -12.9	na 1.8	
Production							
Mineral production index (1984-85=100) (c)	6.5	Index	Mar 92Q	170	-3.4	8.3	
Industrial gross product index (1984-85=100)	6.1	Index	Jun 92Q	121.6	1.3	1.9	
Manufacturing gross product index	• • • • • • • • • • • • • • • • • • • •						
(1984-85=100)	6.1	Index	Jun 92Q	112.8	1.0	2.3	
0	6.9	\$m	Mar 92Q	5,555	0.1	-9.3	
Construction activity (1984-85 prices)	6.3	\$m	Jun 92Q	24,601	1.2	3.1	
Manufacturers sales (1984-85 prices)							
	6.6	Number	Jul 92M	13,849	2.5	16.3	

### TABLE 1 STATISTICAL SUMMARY — continued

			Latest			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	Index	Jun 92Q	107.3	-0.3	1.2
GDP implicit price deflator (1984-85=100)	7.3	Index	Jun 92Q	149.0	-1.2	1.6
Terms of trade (1984-85=100)	7.13	Index	Jun 92Q	99.0	-1.2	-1.0
Commodity price index (1987-88=100) A\$ (c)	7.6	Index		92	1.1	7.0
Estab. house price index (1989-90=100) (c)	7.7	Index	Mar 92Q	104.2	-0.7	3.6
Price index of articles produced by						
manufacturing industry (1988-89=100.0) (c)	7.12	Index	Jun 92M	112.7	0.4	1.3
Labour Force and Demography						
Employed persons	8.1	'000	Aug 92M	7,731.6	-0.2	0.1
Participation rate (b)	8.1	%	Aug 92M	63.2	-0.3	-0.2
Unemployment rate (b)	8.1	%	Aug 92M	10.9	-0.1	1.1
Job vacancies per '000 unemployed	8.7	Number	May 92Q	27.4	-6.5	-14.6
Average weekly overtime hours per employee	8.7	hours	May 92Q	1.1	0.0	0.0
Estimated resident population (c)	8.9	,000	Mar 92Q	17,486	0.4	1.4
Short-term overseas visitors arrivals	8.10	'000	Jun 92M	217.9	1.7	5.6
Short-term resident departures	8.10	'000	Jun 92M	173.9	-6.8	1.6
Incomes						
Real household disposable income	9.1	\$m	Jun 92Q	41,835	0.0	5.7
Company profits before income tax	9.2	\$m	Jun 92Q	3,426	-4.6	45.0
Average weekly total earnings (c)	9.3	\$	May 92Q	504.50	-0.7	4.2
Award rates of pay indexes (c)			•			
full time adults weekly	9.4	Index	Jul 92M	138.1	0.0	2.8
Financial markets						
Housing finance commitments	10.2	\$m	Jun 92M	2,964	13.8	36.4
Volume of money - M3	10.1	\$m	Jul 92M	218,148	4.4	7.4
Interest rates (b) (c)						
90 day bank bill	10.5	%	Aug 92M	5.90	0.4	-4.3
10 year treasury bonds	10.5	%	Aug 92M		0.6	-1.7
Banks new housing loans	10.5	%	Aug 92M	10.0	-0.5	-3.0
Exchange rates (average of period) (c)						
\$US	10.6		Aug 92M		-4.1	-9.1
Trade weighted index	10.6		Aug 92M	51.6	-5.7	-14.7
All ordinaries index (31 December 1979=500) (c)	10.7	Index	Aug 92M	1,567.3	-3.9	0.7

<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

Comme	ntary
	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 Casualty Insurance Industry in the Australian National Accounts

National accounts for the September quarter 1992 will be released on Tuesday 1 December 1992. A commentary on these estimates will be included in the December issue of Australian Economic Indicators.

Casualty insurers include fire and general insurers, hospital and medical funds and friendly societies. Gross product of these enterprises is estimated using a similar approach to that used for other financial enterprises: that is to impute a service charge (in addition to any actual charges made) which is included in gross output. Gross output is estimated as imputed service charge plus explicit charges (if any) plus gross rent less intermediate expenses (excluding the consumption of fixed capital).

For casualty insurers, the **insurance service charge** is derived as premiums earned *less* claims incurred. Premiums earned refer to the part of premiums payable in the current or previous periods which cover the risks incurred during the current period. The available data refer only to premiums paid in a given period and must be adjusted for premiums that are pre-paid. Claims incurred refers to claims payable in respect of events during the period for which valid claims are settled (ie claims payable in respect of events during the period irrespective of the extent of any delay in the actual payment of the full claim).

The insurance service charge for casualty insurance is allocated by institutional sector, and by industry. The allocation is facilitated by analysing the insurance data for premiums and claims by class of business.

For **households**, casualty insurance service charges are included in various components of **private final consumption expenditure** (PFCE) depending on the type of insurance involved.

- For casualty insurance of household effects (house contents policies) and public liability insurance the service charge is included in PFCE on financial services.
- For motor vehicle insurance (including comprehensive, property damage only and third party) the service charge is included in PFCE on operation of motor vehicles.
- For health insurance the service charge is included in PFCE on health.

For the industry **Ownership of Dwellings**, the insurance service charge is an expense which is

deducted from gross rent in deriving gross operating surplus (GOS) Ownership of Dwellings.

For enterprises, the insurance service charge, premiums less claims, is regarded as an expense to be deducted from gross output when deriving gross product. Generally speaking, total insurance premiums will have been deducted by businesses in the source data used to prepare national accounts estimates. However, a number of adjustments are required to ensure the correct treatment of the claims component of the insurance service charge. For example, an estimate of the casualty insurance claims payable to enterprises for loss of property is included in estimates of GOS of trading enterprises. Adjustments are also required to put premiums on an earned and claims on a payable basis.

For workers compensation insurance, while premiums will be deducted in the accounts of businesses, the amounts received in claims will not be included. However, these are included, in the national accounts, as part of supplements to wages.

Claims paid to persons on third party insurance policies taken out by enterprises are recorded as first being paid to enterprises before being transferred to households in the income and outlay accounts. These transfers are shown as **third party insurance transfers** and are recorded in respect of private corporate trading enterprises and unincorporated trading enterprises. Because of inadequate data, no such transfers are identified for financial enterprises or public trading enterprises.

When deriving estimates of insurance service charges, there are cases where insurance claims exceed premiums to such an extent that they are deemed to include an extraordinary component. Extraordinary insurance claims are those that are so far in excess of normal claims that they are separately identified in the accounts so as not to distort estimates of GOS. Up to 1991-92, the insurance claims that have been deemed to be extraordinary have been as a result of the Brisbane floods of 1974, the Darwin cyclone of 1974, the Ash Wednesday bushfires of February 1983 and the Newcastle earthquake in December 1990.

#### **End Notes**

1 The July 1992 issue of Australian Economic Indicators contained a Technical Note: The Life Insurance Industry in the Australian National Accounts.

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

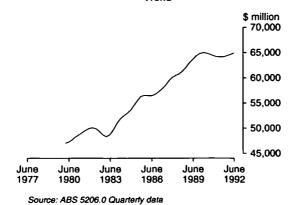
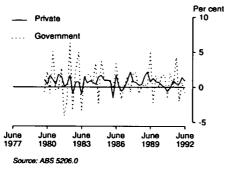


TABLE 2.1. SELECTED GROSS PRODUCT AGGREGATES AT AVERAGE 1984–85 PRICES

					GDP(I)	GDF	?(I)	Domestic	
		GDP(I)	GDP(E)	GDP(P)	adjusted	Gross	Gross	final	Gross
	GDP(A)	income	expenditure	production	for terms	non-farm	farm	demand	nationa
Period	average	based	based	based	of trade	product	product	(a)	expenditure
	average			NUAL (\$ MILI		product	product		
 1983–84	205 552	205,796	206,776	204 083	206,517	197.126	8,670	208,658	209,376 220,408
984-85	205,552 216,207	216.177	216.297	216 148	216,120	197,126 207,478	8,699	219,512 228,138	220,408
985-86	225,692 230,052	224,816 230,229	225,969 230,806	226,290 229,120	221,665	216,356	8,460 8,788	228,138	228,163 228,708
986–87 987–88	240.769	240.567	240,182	241.558	225,285 238,561 254,332 260,904 257,367	221,441 232,368	8,199	239,612	239,722
987-88 988-89	250,283	250,650	246,771	253,427	254,332	242.492	8,158	252,742	259,721
989-90 990-91	259,204 257,142	257,857 256,595	255,126 255,391	264,628 259,441	250,904 257,367	249 005 247 139	8,852 9,456 8,545	257,177	257,500
991-92	258,094	257,204	257,997	259,082	256,904	248,659	8,545	220,136 230,438 239,612 252,742 260,906 257,177 257,608	228,706 228,702 239,722 259,721 266,593 257,500 255,558
		PEF	CENTAGE C	HANGE FRO	M PREVIOU	S YEAR			
1983–84 1984–85	5.5 5.2 4.4	6.0 5.0 4.0	5.5 4.6	5.0 5.9	6.4 4.6	4.7 5.3 4.3	48.8 0.3	3.0 5.2	5.7 5.3 3.5 0.2 4.8 8.3 2.6
1984–85 1985–86	4.4	4.0	4.5	4.7	2.6	4.3	-2.7 3.9	3.9	3.5
1986-87 1987-88 1988-89	1.9 4.7	2.4 4.5	2.1 4.1	1.3 5.4	1.6 5.9	2.4 4.9 4.4 2.7	-6.7	5.2 3.9 1.0 4.0 5.5 3.2	4.8
1988–89	4.0	4.2	2.7	4.9	5.9 6.6 2.6	4.4	-0.5	5.5	8.3
1989-90	3.6	2.9	3.4	4.4	2.6 -1.4	2.7 -0.7	8.5 6.8	3.2 -1.4	2.0 -3.4
1990–91 1991–92	-0.8 0.4	4.0 2.4 4.5 4.2 2.9 -0.5 0.2	0.1 1.0	-2.0 -0.1	-0.2	0.6	-9.6	0.2	_0.ē
			SEASONAL	LY ADJUSTE	D (\$ MILLIO	N)			
1989-90 June	64,997	65,084	63,809	66,098	65,697	62,812	2,272	65,000	66,129
1990–91									
September	64,433	64,347	63,636	65,316	64,910	62,044	2,303	65,173	65,726 64,716
December March	64,392 64,370	64,362 64,395	63,950 64,149	64,864 64,567	64,596 64,346 63,878	61,991 62,046	2,371 2,349	64,365 63,769	64.14
June	64,001	64,362 64,395 63,882	64,149 63,739	64,864 64,567 64,381	63,878	61,447	2,435	63,948	64,14 63,24
1991-92 September	64.004	62 543	64 207	64,443	63,589	61 362	2,181	64,321	62,99
December	64,094 64,380	63,543 64,102	64,297 64,707	64,330 64,909	63,826	61,362 62,089 62,547	2.013	64,371 64,222	63.52
March June	64,634 65,000	64,729 65,054	64,265 64,752	64,909 65,195	64,761 64,908	62,547 62,900	2,182 2,154	64,222 64,691	64,524 64,72
	SEASONA	LLY ADJU	STED — PER	CENTAGE C	HANGE FRO	M PREVIOU	S QUARTER	3	
1990–91				•					
June	-0.6	-0.8	-0.6	-0.3	-0.7	-1.0	3.7	0.3	-1.4
1991-92	0.1	0.5	0.9	0.1	-0.5	-0.1	-10.4	0.6	<b>-0</b> .
September December	0.1 0.4	-0.5 0.9	0.9 0.6	-0.2	0.4	1.2	-10. <del>4</del> -7.7	0.1	0.8
March	0.4	1.0	-0.7	0.9	1.5	1.2 0.7	8.4	-0.2 0.7	1.0
June	0.6	0.5	0.8	0.4	0.2	0.6	-1.3	0.7	0.3
		TREND —	PERCENTAG	E CHANGE F	ROM PREVI	OUS QUART	ER		
1990–91 June	-0.2	-0.4	0.2	-0.3	-0.6	-0.3	-2.6	-0.1	-1.
1991-92 September	0.0	-0.2	0.3	-0.1	-0.2	0.0	-5.2	0.3	-0. 0.
December	0.4	0.5	0.3	0.3	0.5	0.6	-3.8	0.2	Q.
March	0.5 0.5	0.8 0.8	0.2 0.1	0.4 0.5	0.8 0.8	0.8 0.7	0.6 1.8	0.2 0.2	1. 0.
June	Ų.S	0.0	U. 1	0.5	0.0	0.,		V.E	0.

<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).





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

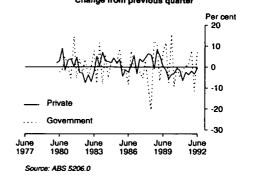
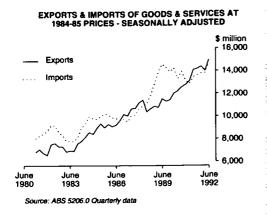


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES (a)

	Final cons expen		Gross fixe	nd capital exp	penditure		Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	Increase in stocks	tical discre- pancy	Exports of goods and services	Imports of goods and services	GDP(I) Income based
				ANNUAL (	MILLION)					
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	123,807 128,216 132,764 133,780 139,223 144,229 150,644 151,358 154,997	38,059 40,205 41,920 43,175 44,158 45,277 46,723 48,284 50,007	31,749 35,913 36,948 37,202 42,300 49,696 48,094 42,986 37,931	9,498 9,007 9,881 9,539 7,760 7,569 9,190 8,254 8,014	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 3,100 -881 -1,257	-980 -120 -1,153 -577 385 3,879 2,731 1,204 -793	30,609 35,275 36,735 40,469 43,670 43,966 47,063 52,608 57,510	34,189 39,505 40,082 38,948 42,825 53,037 55,799 53,513 55,864	205,796 216,177 224,816 230,229 240,567 250,650 257,857 256,595 257,204
		PE	RCENTAGE	CHANGE	FROM PR	EVIOUS YE	AR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	2.6 3.6 3.5 4.1 3.6 4.4 0.5 2.4	4.3 5.6 4.3 3.0 2.3 2.5 3.2 3.3 3.6	3.1 13.1 2.9 0.7 13.7 17.5 -3.2 -10.6 -11.8	0.0 -5.2 9.7 -3.5 -18.6 -2.5 21.4 -10.2 -2.9	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 9.3	5.2 15.5 1.5 -2.8 10.0 23.8 5.2 -4.1 4.4	6.0 5.0 4.0 2.4 4.5 4.2 2.9 -0.5
•			CONTRIB	UTION TO	ANNUAL (	GROWTH				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1.6 2.1 2.1 0.5 2.4 2.1 2.6 0.3 1.4	0.8 1.0 0.8 0.6 0.4 0.5 0.6 0.6 0.7	0.5 2.0 0.5 0.1 2.2 3.1 -0.6 -2.0	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	2.2 -0.3 0.1 -1.0 0.4 1.4 -0.1 -1.5 -0.1	0.5 0.4 -0.5 0.3 0.4 1.5 -0.5 -0.6 -0.8	1.1 2.3 0.7 1.7 1.4 0.1 1.2 2.2	-0.9 -2.6 -0.3 0.5 -1.7 -4.2 -1.1 0.9 -0.9	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).



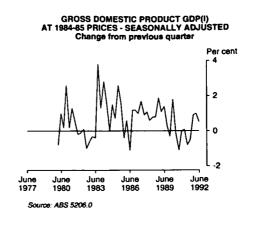


TABLE 2.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES — continued

	Final cons expen		Gross fixe	d capital exp	penditure		Statis-			
Period	Private	Govern- ment	Private	Public enter- prises	General govern- ment	Increase in stocks	tical discre- pancy	e goods and	Imports of goods and services	GDP(I) Income based
			SEASON	ALLY ADJ	USTED (\$ I	MILLION)				
1989-90 June	37,952	11,887	11,368	2,246	1,547	-146	1,275	12,264	13,309	65,084
1990-91 September December March June	37,963 37,734 37,682 38,074	12,103 11,906 12,149 12,153	11,307 11,117 10,385 10,147	2,275 2,135 1,910 1,936	1,525 1,473 1,643 1,638	-164 -67 133 -846	711 412 246 143	12,586 12,808 13,132 14,113	13,959 13,156 12,885 13,476	64,347 64,362 64,395 63,882
1991–92 September December March June	38,265 38,456 38,981 39,347	12,677 12,429 12,512 12,416	9,776 9,598 9,281 9,241	1,934 2,197 1,816 2,022	1,669 1,691 1,632 1,665	-570 -240 -162 -268	-754 -605 464 302	14,203 14,386 14,017 14,987	13,657 13,810 13,812 14,658	63,543 64,102 64,729 65,054
		PERC	ENTAGE C	HANGE F	ROM PRE\	/IOUS QUA	RTER			
1990–91 June	1.0	0.0	-2.3	1.4	-0.3	na	na	7.5	4.6	-0.8
1991-92 September December March June	0.5 0.5 1.4 0.9	4.3 -2.0 0.7 -0.8	-3.7 -1.8 -3.3 -0.4	-0.1 13.6 -17.3 11.3	1.9 1.3 -3.5 2.0			0.6 1.3 -2.6 6.9	1.3 1.1 0.0 6.1	-0.5 0.9 1.0 0.5
	PERCEN	TAGE CHAI	NGE FROM	CORRES	PONDING	QUARTER (	OF PREVI	OUS YEAR		
1990–91 June	0.3	2.2	-10.7	-13.8	5.9	na	na	15.1	1.3	-1.8
1991–92 September December March June	0.8 1.9 3.4 3.3	4.7 4.4 3.0 2.2	-13.5 -13.7 -10.6 -8.9	-15.0 2.9 -4.9 4.4	9.4 14.8 -0.7 1.6			12.8 12.3 6.7 6.2	-2.2 5.0 7.2 8.8	-1.2 -0.4 0.5 1.8
			CONTRIBU	TION TO	QUARTERL	Y GROWTH	1			
1990–91 June	0.6	0.0	-0.4	0.0	0.0	-1.5	-0.2	1.5	-0.9	-0.6
1991–92 September December March June	0.3 0.3 0.8 0.6	0.8 -0.4 0.1 -0.1	-0.6 -0.3 -0.5 -0.1	0.0 0.4 -0.6 0.3	0.0 0.0 -0.1 0.1	0.4 0.5 0.1 -0.2	-1.4 0.2 1.7 -0.2	0.3 -0.6	0.0	-0.5 0.9 1.0 0.5

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

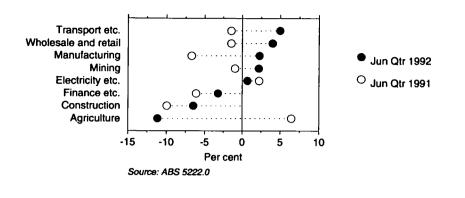


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES, BY INDUSTRY

	Agriculture,			<u> </u>				Finance
	forestry,			Electricity,		Wholesale	Transport	property
	fishing			gas		and	storage	ano
	and			and		retail	and	business
Period		Mining	Manufacturina		0			
	hunting	Mining	Manufacturing	water	Construction	trade	communication	services
			ANNUAL	(\$ MILLION)				
1983-84 1984-85	9,654	12,689 14,458 16,672	36,316 38,172 39,091 39,610 42,108	7,141 7,584 7,917	15,342 16,662 17,396 17,069 17,837 19,199	33,077	14,011	20,183
1985–86	9,673 9,404	16,430	30,172	7,364 7,017	17,002	34,976 35,640 35,271	15,134	21,763
1986–87	9,745	15 H/5	39,031	8 126	17,390	35,040	16,148 16,713	23,664 25,528
1987-88	9,221	17,404 17,324 19,428	42 108	8,126 8,547 8,965 9,363 9,613	17,003	37,661	17,713	23,526 27,698
1988-89	9,181	17 324	44,606 45,921 43,556	8 965	10 100	40,212	17,972 19,048	20,030
1989-90	9,181 9,819	19 428	45,921	9.363	19 836	41,015	19,040	29,487 31,374 30,399
1990-91	10,384	19,958	43,556	9,613	19,836 17,504	39,759	19,410 19,679	30,300
1991-92	9,429	20,366	42,796	9,737	16,337	40,647	20,223	28,958
		PERCE	NTAGE CHANG	E FROM PR	EVIOUS YEAR			
1983-84	43.3 0.2 -2.8 3.6 -5.4 -0.4	8.5 13.9 15.3	1.5 5.1	4.2	0.3	3.9	5.3	2.1
1984-85	0.2	13.9	5.1	6.2	8.6	3.9 5.7	8.0	7.8
1985-86	-2.8	15.3	2.4	4.4	44	1.9	6.7	2.1 7.8 8.7
1986-87	3.6	4 R	2.4 1.3 6.3 5.9	4.2 6.2 4.4 2.6 5.2 4.9 4.4	-1.9 4.5 7.6	-1.0	3.5 7.5	7.9 8.5 6.5 6.4
1987-88	-5.4	9.6 -0.5	6.3	5.2	4.5	6.8	7.5	8.5
1988-89	-0.4	-0.5	5.9	4.9	7.6	6.8	6.0	6.5
1989-90	6.9	12.1	2.9	4.4	3.3	2.0	1.9	6.4
1990-91	5.8	2.7	-5.2	2.7	-11.8	-3.1	1.4	-3.1
1991-92	6.9 5.8 –9.2	2.7 2.0	2.9 -5.2 -1.7	2.7 1.3	-6.7	2.2	2.8	-4.7
	<u> </u>	S	EASONALLY AD	NUSTED (\$1	MILLION)			
1989-90								
June	2,495	5,138	11,290	2,365	4,712	10,098	4,909	7,916
1990-91								
September	2,528	5,057	11,161	2,366	4.503	9,959	4,952	7.722
December	2,528 2,592	5,057 4,931	10,879	2.412	4,503 4,453	9,928	4.861	7,722 7,701
March	2,568	4,878	10,879 10,785	2,418	4,268	9.888	5,031	7,545
June	2,656	5,090	10,530	2,418	4,243	9,950	4,839	7,431
1991-92								
September	2,393	5,075	10,621	2,437	4,127	9,967	4.990	7 337
December	2 224	5.022	10.552	2,436	4,169	9,973	5,040	7 230
March	2,397	5,022 5,072	10,552 10,659	2.433	4,058	10,297	5,118	7,337 7,230 7,199
June	2,360	5,202	10,770	2,435	3,967	10,347	5,078	7,191
		PERCEN	TAGE CHANGE	FROM PREV	IOUS QUARTE	R		
1990–91								
June	3.4	4.3	-2.4	0.0	-0.6	0.6	-3.8	-1.5
1991-92						_		
September	-9.9	-0.3	0.9	0.8	-2.7	0.2	3.1	-1.3 -1.5
December	-7.1	-1.0	-0.6	0.0	1.0	0.1	1.0	-1.5
March June	7.8 -1.5	1.0 2.6	1.0 1.0	-0.1 0.1	-2.7 -2.2	3.2 0.5	1.5	-0.4
							-0.8	-0.1

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

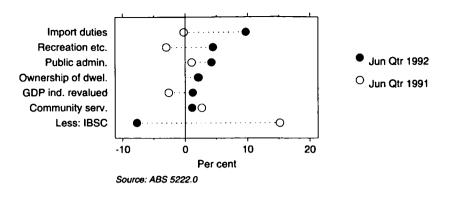
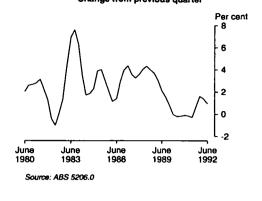


TABLE 2.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1984-85 PRICES, BY INDUSTRY — continued

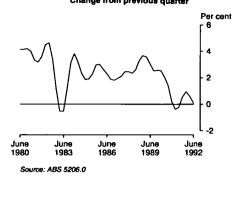
			Recreation,			Less:	
	Public		personal			Imputed	
	administration		and	Ownership		bank	GDP(P
	and	Community	other	of	Import	service	production
Period	defence	services	services	dwellings	duties	charge	basec
			ANNUAL (\$ MI	LLION)			
1983–84	8,641	24,225 25,055	8,423	17,640	2,438	5,697	204,083 216,148
1984-85 1985-86	8,947 9,006	25,055	8,691 9,024	18,048	2,927 3,039	5,942 5,459	216,140 226,290
1985-86	9,000	26,250 27,179	9,059	18,498 18,902	2,774	5,966	229 120
1986–87 1987–88	9,235 9,435 9,383 9,262 9,395	28,114	9,513	19,273	2,955	6.180	241,556 253,427
1987-66 1988-89	0 383	29,108	9,799	19,699	3,840	6,424	253,427
1989-90	9,363	30,209	10,145	20,193	4,029	5.376	264,628
1990-91	9,202	31,079	10,007	20,655	3,839	6,386	259,44
1991-92	9,752	31,786	10,184	21,081	3,920	6,134	259,082
		PERCENTAG	E CHANGE FRO	OM PREVIOUS YE	AR		
1983–84	8.3	7.0	3.3 3.2	2.1 2.3 2.5 2.2 2.0 2.2 2.5 2.3 2.1	6.7	9.5 4.3	6.0 5.1 4.0
1984-85	3.5	3.4	3.2	2.3	20.1	4.3	3. i
1985-86	0.7	4.8	3.8	2.5	3.8 -8.7	-8.1 9.3 3.6 3.9 -16.3	4.0
1986-87	2.5 2.2 -0.6	3.5 3.4	0.4 5.0	2.2	-6.7 6.5	3.5	Z.,
1987-88	2.2	3.4 3.5	5.0 3.0	2.0	29.9	3.0	2.1 4.4 4.4
1988-89	-0.6	3.5		2.2	4.9	16.3	3.0
1989-90	-1.3	3.8	3.5 -1.4	2.5	-4.7	10.3	-1.1
1990-91	1.4	2.9 2.3	-1.4 1.8	2.3	2.1	18.8 -3.9	-0.1
1991–92 ————————	3.8					-3.5	
		SEASO	NALLY ADJUST	ED (\$ MILLION)			
198990 June	2,331	7.672	2,546	5,094	938	1,406	66,094
	2,00	.,	_,,_				
1990-91	0.000	7 600	2 520	5,122	994	1,540	65 316
September	2,323	7,639 7,740	2,530 2,523	5,151	989	1,640	65,316 64,864
December March	2,323 2,344 2,373	7,740 7,824	2,483	5,178	915	1,587	64,56
June	2,373 2,356	7,824 7.877	2,400	5,204	936	1,619	64,38
1991–92	2,000		_•				
September	2,409	7,954	2,509	5,230	966	1,572	64,44
December	2,435	7,978	2.564	5.256	1,001	1,550	64,33
March	2,453	7,998	2.533	5.284	926	1,518	64,909
June	2,456	7,965	2,564 2,533 2,580	5,256 5,284 5,311	1,027	1,494	65,19
		PERCENTAGE	CHANGE FROM	PREVIOUS QUA	RTER		
1990–91							
June	-0.7	0.7	-0.5	0.5	2.3	2.0	-0.
1991-92		10	1.6	0.5	3.2	-2.9	ο.
September	2.2	1.0	1.6	0.5 0.5	3.2 3.6	-2.9 -1.4	0. -0.:
December	1.1	0.3	2.2	0.5 0.5	3.6 -7.5	-1.4 -2.1	0.9
March	0.7	0.3	-1.2	0.5 0.5	-7.5 10.9	-2.1 -1.6	0.4
June	0.1	-0.4	1.9	<b>U.</b> 3	10.3	-1.0	0.

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

#### TOTAL GROSS OPERATING SURPLUS TREND ESTIMATE Change from previous quarter



#### WAGES, SALARIES AND SUPPLEMENTS TREND ESTIMATE Change from previous quarter



#### TABLE 2.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

			Gross opera	iting surplus			Indirect	
	Wages	Private	Public			GDP at	taxes	GDP(I)
	salaries and	trading	trading	General	Financial	factor	less	Income
Period	supplements	enterprises	enterprises	government	enterprises	cost	subsidies	based
			ANNUA	L (\$ MILLION)				
1983-84	100,620	64,507	6,330	4,357	-3,461	172,353	22,478	194,831
1984-85	110,981 122,480 133,752	72,200 80,959 89,312 101,326	7,517	4,599 5,028	-4,961 -5,469	190,336 211,769	25,840 28,548 31,740	216,176
1985–86 1986–87	122,460	80,959	8,771 9,964	5,026 5,447	-5,469 -5,832	232,643	28,5 <del>4</del> 8 31,740	240,317
1987–88	146,696	101 326	12,816	5,447 5,797	-5,832 -5,398	261,237	37,740	264,383 298,291
1988-89	165 240	119,460	13,885	6 1RA	-6.046	298,728	37,054 40,995	339,723
1989-90	165,249 184,210	127,857	14,161	6,678	-6,046 -7,324	325,582	44,167	369,749
1990-91	192,689	125,103	16,698	7,034	-7,332	334,192	44,221	378,413
1991-92	196,049	127,309	16,890	7,360	-7,089	340,519	44,352	384,871
		PERCEI	NTAGE CHAN	GE FROM PRE	VIOUS YEAR			
1983-84	6.0	26.0	26.2	7.0	16.3	13.2	15.2	13.4
1984-85	10.3	11.9	18.8	5.6	43.3	10.4	15.0	11.0
1985-86	10.4	12.1 10.3	16.7	9.3	10.2	11.3	10.5	11.2
1986-87	9.2 9.7	10.3	13.6	8.3 6.4	6.6	9.9 12.3	11.2 16.7	10.0
1987-88 1988-89	9.7 12.6	13.5 17.9	28.6 8.3	6.6	-7.4 12.0	14.4	10.7	12.8 13.9
1989-90	11.5	7.0	2.0	8.1	21.1	9.0	7.7	8.8
1990-91	11.5	-2.2	17.9	5.3	0.1	2.6	ó. <u>í</u>	2.3
1991-92	4.6 1.7	1.8	1.1	4.6	-3.3	1.9	0.3	2.3 1.7
		SE	EASONALLY A	DJUSTED (\$ M	IILLION)			
1989–90							,	
June	47,915	32,164	3,327	1,707	-1,905	83,208	11,328	94,536
1990-91	40.000	04.074	4 400	1 700	1.000	00.414	10.000	04.000
September	48,392 48,597	31,071	4,132	1,728	-1,909	83,414	10,909	94,323 95,335
December	48,597 48,684	31,801 30,971	4,062 4,233	1,748 1,769	-1,879	83,414 84,329 83,850	11,006 11,237	95,335 95,087
March June	47,629	30,704	4,233 4,285	1,789	-1,807 -1,733	82,674	11,063	93,737
1991-92								
September	48,803	31,451	3,949	1,809	-1,776 -1,797	84,236	10,791	95,027
December	48,945	31,633	4,118	1,829	-1,797	84,728	11,114	95,842
March	49,562	32,323	4,539	1,849	-1,766	86,507 85,651	11,107	97,614
June	49,080	32,068	4,379	1,873	-1,749	85,651	11,298	96,949
		PERCENT	AGE CHANGE	FROM PREVI	IOUS QUARTE	R		
1990-91			4.5					
June	-2.2	-0.9	1.2	1.1	-4.1	-1.4	-1.5	-1.4
1991-92 September	2.5	2.4	-7.8	1.1	2.5	1.9	-2.5	1.4
December	0.3	0.6	4.3	1.1	1.2 -1.7	0.6	3.0	0.9
March	1.3	2.2	10.2	1.1	-1.7	2.1 -1.0	-0.1	1.8 -0.7
	-1.0	-0.8	-3.5					

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

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

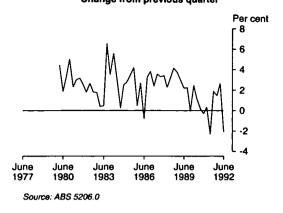
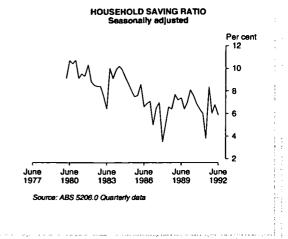


TABLE 2.5. NATIONAL INCOME AND OUTLAY ACCOUNT

Period	Wages salaries and supple- ments	Net operating surplus	Net income paid overseas	Indirect taxes less subsidies	Unreq- uited transfers to overseas	National dispo- sable income (a)	Final consump- tion expend- iture	Saving
			ANNUAI	(\$ MILLION)				
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1988-90 1989-91 1991-92	100,620 110,981 122,480 133,752 146,696 165,249 184,210 192,689 196,049	41,624 46,620 51,626 56,407 68,177 82,828 86,044 83,607 84,142	4,639 6,513 7,673 8,672 10,239 13,587 17,764 15,583	22,478 25,840 28,548 31,740 37,054 40,995 44,167 44,221 44,352	-115 -198 -709 -1,213 -1,664 -2,198 -2,346 -2,486 -2,288	160,198 177,126 195,690 214,440 243,352 277,683 299,442 305,239 311,248	152,645 168,421 188,459 206,445 228,132 251,550 278,546 296,107 311,660	7,553 8,705 7,231 7,995 15,220 26,133 20,896 9,132 -412
		Si	EASONALLY A	DJUSTED (\$ M	ILLION)			
1989–90 June	47,915	21,154	4,350	11,328	-566	76,613	71,801	4,812
1990–91 September December March June	48,392 48,597 48,684 47,629	20,783 21,334 20,611 20,341	3,884 5,010 4,361 4,572	10,909 11,006 11,237 11,063	-576 -623 -665 -598	76,776 76,550 76,836 75,059	72,994 73,962 74,436 74,894	3,782 2,588 2,400 165
1991-92 September December March June	48,803 48,945 49,562 49,080	20,593 20,792 21,790 21,229	4,282 3,765 3,392 4,136	10,791 11,114 11,107 11,298	-592 -518 -618 -560	76,497 77,604 79,685 78,031	76,885 77,338 78,540 79,024	-388 266 1,145 -993

<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)	Markei sectoi gross produci per houi worked (c)	
			A	NNUAL					
1983-84 1984-85 1985-86 1985-87 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 74.9	61.6 60.1 60.2 58.4 55.9 54.8 55.8 54.5 52.7	9.5 7.5 6.4 5.5 7.0 6.6 5.7 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 58.7 58.4	98.2 100.0 100.9 100.3 100.7 101.7 100.8 101.1 103.4	97.5 100.0 101.2 99.9 101.1 102.9 102.9 102.0 103.7	96.0 100.0 101.7 99.9 101.8 104.9 104.4 103.1 105.5	
			SEASONA	LLY ADJUST	ED				
1989–90 June	75.9	55.2	7.6	15.3	59.1	99.9	101.7	102.6	
1990–91 September December March June	75.6 75.9 75.4 75.4	54.6 54.4 54.9 54.0	6.9 6.4 6.0 3.8	14.3 15.1 14.0 14.0	59.0 58.6 59.0 58.5	99.8 101.2 99.9 102.9	101.4 102.0 100.3 103.6	102.0 103.1 100.4 105.4	
1991–92 September December March June	74.7 74.7 75.1 75.1	53.6 53.4 52.5 51.5	8.4 6.0 6.8 5.9	14.3 14.3 14.5 14.3	58.8 58.6 58.3 58.2	102.7 103.2 101.7 105.0	103.3 103.2 102.3 105.5	105.1 104.8 103.2 108.0	

<sup>(</sup>a) : Sales is defined as gross non-tarm product plus imports of goods and services less changes in private non-tarm stocks. (b) : Corporate gross operating surplus includes private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPtc = Gross non-tarm 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 (5206.0) 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**

trend estimate for the current account deficit of \$1,394m, up 7 per cent on June. This was the fifth successive monthly rise in the trend deficit. The seasonally adjusted current account deficit in July 1992 was \$1,429m (compared with deficits of \$1,270m in June 1992 and \$914m in July 1991).

> ☐ The trend estimate for the balance on merchandise trade fell to \$36m in July 1992; its last peak occurred in February. The seasonally adjusted merchandise trade balance recorded a deficit of \$103m in July 1992, a turnaround of \$226m on the surplus recorded in June. Merchandise exports rose 1 per cent (to \$4,813m), while merchandise imports rose 6 per cent (to \$4,916m). Merchandise exports and merchandise imports reached the highest levels on record.

- In original terms, merchandise exports rose 2 per cent in July 1992 (to \$4,813m). Rural exports rose 9 per cent (to \$1,323m), while non-rural exports rose marginally (to \$3,490m). In rural exports rises were recorded in sugar (up \$67m), meat (up \$53m) and cereals (up \$15m). Falls were recorded in "other" rural exports (down \$22m) and wool (down \$9m). In non-rural exports, the largest rises were recorded in transport equipment (up \$73m, mainly due to increased exports of sailing vessels), metal ores and minerals (up \$30m) and coal, coke and briquettes (up \$27m). The largest falls occurred in gold (down \$98m), "other" metals (down \$26m) and "other" manufactures (down \$26m).
- In original terms, merchandise imports rose 22 per cent in July 1992 (to \$5,317m). Rises were recorded in all groups except civil aircraft. The largest rises occurred in machinery (up \$234m), "other" manufactures (up \$231m), fuels (up \$214m), chemicals (up \$103m), metals and metal manufactures (up \$90m) and road vehicles (up \$84m). Imports of civil aircraft fell \$128m.

☐ The seasonally adjusted net services deficit fell 7 per cent (to \$217m) in July 1992. Services credits rose 1 per cent, while services debits remained relatively stable. The seasonally adjusted balance on goods and services recorded a deficit of \$320m in July 1992, up \$210m on the deficit in June.

The seasonally adjusted **net income deficit** fell \$83m in July 1992 (to \$1,243m). Income credits rose 24 per cent (to \$333m), while income debits fell 1 per cent (to \$1,576m). Seasonally adjusted net unrequited transfers recorded a surplus of \$134m, down 19 per cent from the June estimate. Unrequited transfers credits fell 13 per cent, and unrequited transfers debits fell 7 per cent.

- Australia's net foreign liabilities (that is, the level of foreign investment in Australia, less the level of Australian investment abroad) at 30 June 1992 totalled \$198,989m (up 2 per cent on 31 March 1992 and up 8 per cent on 30 June 1991).
  - The rise in Australia's net foreign liabilities since 31 March 1992 reflected rises of \$7,844m in the level of foreign investment in Australia and \$4,604m in the level of Australian investment abroad. Of the rise in the level of foreign investment in Australia. \$6,532m (83 per cent) was attributable to foreign borrowing.

The level of **net foreign debt** at 30 June 1992 was \$150,050m, up 2 per cent on 31 March 1992 and up 9 per cent on 30 June 1991.

The rise of \$3,692m in Australia's net foreign debt since 31 March 1992 resulted from net capital transactions of \$2,173m; exchange rate variations (associated with the appreciation of the Australian dollar against other major currencies) of \$1,284m and other changes of \$235m.

At 30 June 1992, net foreign debt of the public sector (official and non-official) was \$47,940m (32 per cent of the total). Private sector debt of \$102,110m accounted for the remaining 68 per cent.

On a foreign trade basis in original terms, merchandise exports in June 1992 exceeded merchandise imports by \$281m, a fall of \$567m from the surplus in May 1992. Among the major contributors were a fall in the surplus with ASEAN and rises in the deficits with the USA (due mainly to increased imports of aircraft) and the European Community.

In 1991-92, exports exceeded imports by \$4,017m, a rise of \$550m on the 1990-91 surplus. Among the major contributors were:

- an \$816m (19 per cent) fall in the deficit recorded with the European Community;
- a \$491m (60 per cent) rise in the surplus with Hong Kong; and
- a \$369m (13 per cent) rise in the surplus with ASEAN.

Partially offsetting these movements were rises in the deficits recorded with the USA (up \$833m) and China (up \$372m).



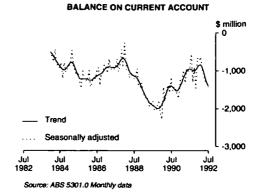
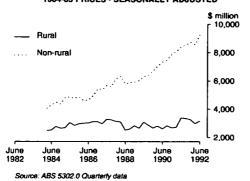


TABLE 3.1. BALANCE OF PAYMENTS, CURRENT ACCOUNT (\$ MILLION)

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
	<del>, '</del>	-	AN	NUAL	<del></del>			
1983–84	23,661	-23,497	164	-2.782	-2.618	-4.883	115	-7,386
1984-85	29,730	-30,093	-363	-3.869	-4,232	-6,792	198	-10,826
1985-86	32,148	-35,676	-3,528	-3,926	-7,454	-7,928	709	-14,673
198687	36,038	-37,159	-1,121	-3,102	-4,223	8,739	1,213	-11,749
1987-88	41,515	-40,386	1,129	-2,527	-1,398	-10,504	1,664	-10,238
1988-89	43,894	<b>-47,032</b>	-3,138 -2,427	-3,071 -4,435	-6,209 -6,862	-13,555 -17,065	2,198 2,346	-17,566 -21,581
1989-90 1990-91	48,564 52,155	-50,991 -49,256	-2,427 2,899	-4,435 -3,042	-0,862 -143	-17,065 -17,972	2,346 2,486	-21,561 -15,629
1990-91	52,133 54,912	-50.970	3.942	-3,042 -2,226	1,716	-17,972 -15,818	2,460	-11,814
						.,,,,,,		
		QUA	RTERLY — SEA	SONALLY AL	DJUSTED(a)			
1989-90	40.005	44.004	20.4	005	-521	4.006	566	-4,241
June	12,365	-11,981	384	-905	-521	-4,286	300	-4,241
1990-91								
September	12,397	-12,355	42	-1,005	-963	-3,936	576	-4,323
December	13,104	-12,427	677	-819	-142 245	-5,062	623 665	-4,581 -3,503
March June	13,122 13,520	-12,276 -12,149	846 1,371	-601 -613	758	-4,413 -4,624	598	-3,503 -3,268
	10,020	12,110	1,011	0.0		,,	-	-,
1991-92 September	13,590	-12,303	1,287	-587	700	-4,334	592	-3,042
December	13,659	-12,668	991	-630	361	-3,816	518	-2,937
March	13.538	-12,747	791	-506	285	-3.443	618	-2,540
June	13,538 14,173	-13,354	819	-598	221	-4,187	560	-3,406
		M	ONTHLY — SEA	SONALLY A	DJUSTED			
1990–91		_						
May	4,513	-3,891	622	-248	374	-1,505	191	-940
June	4,506	-4,030	476	-201	275	-1,516	194	1,047
1991-92								
July	4,711	-4,218	493	-221	272	-1,376	190	<del>-9</del> 14
August	4,633	-3,768	865	-162	703	-1, <u>471</u>	208	-560
September	4,508	-4,286	222	-242	-20	-1,475	197 210	-1,298 -901
October	4,484	-4,146	338	-146	192 -269	-1,303 -1,401	173	-901 -1,497
November	4,487 4,538	-4,540 -3,976	-53 562	-216 -201	-269 361	-1,401 -1,180	160	-1,497 -659
December January	4,538 4,501	-3,976 -4.086	415	-201 -131	284	-1,180 -1,174	169	-721
February	4,501	-4.178	269	-76	193	-1,025	198	-634
March	4,510	-4,315	195	-179	16	-1,211	231	-964
April	4,740	-4,329	411	-187	224	-1,460	186	-1,050
May	4,534	-4,380	154	-233	-79	-1,393	204	-1,268
June	4,771	-4,648	123	-233	-110	-1,326	166	-1,270
1992-93							46.	
July	4,813	-4.916	-103	-217	-320	-1,243	134	-1,429

<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

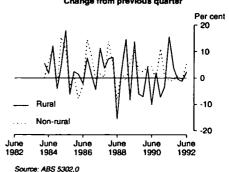


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1984–85 PRICES (\$ MILLION)

	Merchai	ndise expoi	ts fob (a)				Merchai	ndise impon	ts fob (a)			
					Total exports	End	logenous g	oods				Tota import:
Period	Rural	Non- rural	Total	Services credits	of goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	of goods and services
			-	ANNU	AL AT CUF	RENT P	RICES		-			
1983–84 1984–85	8,978 11,194 12,198	14,683 18,536 19,950	23,661 29,730 32,148 36,038 41,515 43,894 48,564 52,155 54,888	4,913 5,543 6,485	28,574 35,273 38,633 43,794 51,301 54,893 60,324 65,379	5,616 6,918 8,123 8,296 9,348 11,432 12,125 12,207 13,576	4,936 6,567	9,847 12,371 14,868 16,373 18,631 20,831 22,353 20,813	3,098 4,237 4,539 4,459 3,829 4,186 4,770	23,497 30,093	7,695 9,412	31,192 39.50
1985-86	12,198	19,950	32,148	6,485	38,633	8,123	0 1/6	14,868	4,539	25 676	10,411	39,505 46,087
1986-87	13,194	22,844	36,038	7,756	43,794	8,296	8,031	16,373	4,459	37,159	10,858	48,017
1987-88	15,341	26,174	41,515	9,786	51,301	9,348	8,578	18,631	3,829	40,386	12,313	52,699
1987-88 1988-89 1989-90 1990-91	15,009	27,823 33,220	43,694	11.760	54,593 60 324	12 125	10,583	20,831	4,186	47,032 50,001	16,070	67 196
1990-91	14,022	38,133	52.155	13 224	65.379	12 207	10.588	20.813	5 648	49 256	16 266	65.522
1991-92	13,194 15,341 16,069 15,344 14,022 15,587	22,844 26,174 27,825 33,220 38,133 39,301	54,888	7,756 9,786 10,999 11,760 13,224 14,146	69,034	13,576	8,031 8,578 10,583 11,743 10,588 10,259	22,019	5,648 5,120	37,159 40,386 47,032 50,991 49,256 50,974	9,412 10,411 10,858 12,313 14,070 16,195 16,266 16,421	48,017 52,699 61,102 67,186 65,522 67,395
			SEAS	ONALLY	ADJUSTE	AT CUR	RENT PR	ICES			_	
1989-90 June	3,552	8,813	12,365	3,255	15 620	2,931	2,706	5,279	1.005	11 004	4 160	16 14
	3,552	0,013	12,305	3,255	15,620	2,931	2,706	5,279	1,065	11,981	4,160	16,141
1990-91 September	3 627	8,770	12 207	3 350	15 647	3.095	2,672	5,171	1,427	12,355	4 255	16,610
December	3,362	9.742	13 104	3,230	16 341	3,066	2,072	4 991	1615	12,333	4,255 4,056	16.483
March	3.251	9.871	13.122	3.350	16.472	2.968	2.621	5.206	1.481	12.276	3,951	16,227
June	3,627 3,362 3,251 3,760	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	2,755 2,621 2,535	4,991 5,206 5,437	1,615 1,481 1,090	12,427 12,276 12,149	3,951 3,995	16,483 16,227 16,144
1991-92 September	3,903	9,687	13,590	3,366	16 056	3 130	2,557	5 225	1,391	12 203	3,953	16 256
December	3.890	9.769	13.659	3,471	17,130	3,130 3,322	2.465	5.371	1.510	12,668	4 101	16.769
March	3,890 3,844 3,936	9,769 9,694 10,237	13,659 13,538 14,173	3,471 3,574 3,725	16,956 17,130 17,112	3,531	2,465 2,545	5,225 5,371 5,711	1,510 960	12,747	4,080 4,323	16,827
June	3,936	10,237	14,173	3,725	17,898	3,643	2,710	5,740	1,261	12,303 12,668 12,747 13,354	4,323	16,256 16,769 16,827 17,677
				NNUAL A	AVERAG		5 PRICES					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90	9,424 11,194 11,881 12,436 11,916 11,243 11,002 11,708 12,785	16,028 18,537 18,954 21,468 23,900 24,178 27,491	25,452 29,731 30,835 33,904 35,816 35,421 38,493	5,157 5,544	30,609 35,275 36,735	6,482 6,918 6,888 6,210 6,990 8,993 9,264 9,367 9,879	5,219 6,567	10,672 12,371 12,749 12,656 14,262	3,396 4,237 4,470 5,061 4,599 5,731 5,621 5,607 5,845	25,769 30,093 31,142 30,283	8,420	34,189 39,505
1985-86	11.881	18.954	30.835	5,544 5,900	36,735	6.888	7.035	12.749	4.470	31,142	8 946	40,088
1986-87	12,436	21,468	33,904	6,565 7,854	40.469	6,210	6,567 7,035 6,356	12,656	5,061	30,283	8,661	28 044
1987-88	11,916	23,900	35,816	7,854	43,670	6,990	7.291	14,262	4,599	44 149	9,685	42,827
1988-89	11,243	24,178	35,421	8,545	43,966 47,063	8,993	10,043	16,546 17,388	5,731	41,313	11,724	53,037
1909-90	11,002	21,491	43,545	8,570 9,063	47,063 62,608	9,264	11,000 10,368	17,388	5.621	41,313 43,273 41,863	12,526	42,827 53,037 55,799 53,513
1991-92	12,785	31,837 35,075	47,860	9,650	52,608 57,510	9,879	10,644	16,521 17,644	5,845	44,012	9,412 8,946 8,661 9,685 11,724 12,526 11,650 11,852	55,864
		S	EASONA	LLY ADJU	ISTED AT	AVERAG	E 1984-8	5 PRICES				
1989-90	0.600	7 000	0.000	0.000	10.004	0.000	2.040	4 400	4.074	10.000	0.075	40.00
June	2,620	7,362	9,982	2,282	12,264	2,232	2,616	4,120	1,271	10,239	3,070	13,309
1990–91 September	2.835	7.489	10,324	2,262	12,586	2.391	2.615	4.174	1.615	10.795	3 164	13 950
December	2,835 2,710 2,744	7,896	10,606	2,202	12,808	2,391	2,622	3,966	1,356	10,335	2.821	13,959 13,156
March	2,744	7,489 7,896 8,098	10,324 10,606 10,842	2,262 2,202 2,290	12,586 12,808 13,132	2,391 2,391 2,245 2,331	2,615 2,622 2,479	4,174 3,966 4,022	1,615 1,356 1,375	10,795 10,335 10,121	3,164 2,821 2,764	12,885
June	3,402	8,411	11,813	2,300	14,113	2,331	2,654	4,332	1,264	10,581	2,895	13,476
1991-92 September	3.347	8.560	11.907	2.296	14,203	2.326	2 604	4 231	1.599	10 760	2 897	13 657
December	3.276	8,733	11,907 12,009	2,377	14,386	2,446	2,479	4.263	1,628	10.816	2,994	13.810
March	3,347 3,276 2,994	8,560 8,733 8,571 9,297	11.565	2,296 2,377 2,452	14,203 14,386 14,017 14,987	2,326 2,446 2,535	2,604 2,479 2,600	4,231 4,263 4,515 4,624	1,599 1,628 1,227 1,399	10,760 10,816 10,877	2,897 2,994 2,935	13,657 13,810 13,812
June	3,187	9.297	12.484	2,503	14.987	2,597	2,992	4 624	1 300	11,612	3,046	14,658

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



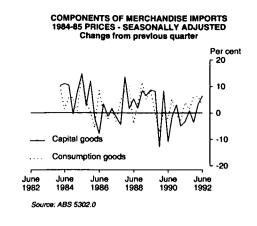


TABLE 3.2. EXPORTS AND IMPORTS OF GOODS AND SERVICES AT CURRENT AND AVERAGE 1984—85 PRICES — continued

	Merchani	dise exports	fob (a)				Merchan	dise impon	s fob (a)			
					Total exports	End	logenous go	ods	-			Tota Import
Period	Rural	Non- rural	Total	Services credits	of goods and services	Consu- mption	Capital	Other	Exog- enous goods	Total	Services debits	goods and services
	1	PERCENT	AGE CH	IANGE F	ROM PRE	VIOUS YE	AR AT CL	JRRENT	PRICES			
1983-84 1984-85 1985-86 1985-87 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 5.2	9.2 12.8 17.0 19.6 26.2 12.4 6.9 12.4 7.0	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 5.8	-24.4 36.8 7.1 -1.8 -14.1 9.3 14.0 18.4 -9.3	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 1.0	7.7 26.7 16.7 4.2 9.8 15.9 10.0 -2.5
	PE	RCENTAC	SE CHA	NGE FRO	M PREVIO	OUS QUA	RTER AT	CURREN	T PRICES	3		
1990–91 June	15.7	-1.1	3.0	1.0	2.6	4.0	-3.3	4.4	-26.4	-1.0	1.1	-0.9
1991-92 September December March June	3.8 -0.3 -1.2 2.4	-0.7 0.8 -0.8 5.6	0.5 0.5 0.9 4.7	-0.5 3.1 3.0 4.2	0.3 1.0 -0.1 4.6	1.4 6.1 6.3 3.2	0.9 -3.6 3.2 6.5	-3.9 2.8 6.3 0.5	27.6 8.6 -36.4 31.4	1.3 3.0 0.6 4.8	-1.1 3.7 -0.5 6.0	0.7 3.2 0.3 5.1
	PER	CENTAGE	CHANG	SE FROM	PREVIOL	IS YEAR	AT AVERA	GE 1984	-85 PRICE	ES		
1983-84 1984-85 1985-86 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 9.2	11.3 15.7 2.3 13.3 11.3 1.2 13.7 15.8 10.2	8.2 16.8 3.7 10.0 5.6 -1.1 8.7 13.1 9.9	3.2 7.5 6.4 11.3 19.6 8.8 0.3 5.8 6.5	7.3 15.2 4.1 10.2 7.9 0.7 7.0 11.8 9.3	12.7 6.7 -0.4 -9.8 12.6 28.7 3.0 1.1 5.5	9.3 25.8 7.1 -9.7 14.7 37.7 9.5 -5.7	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 -0.2 4.2	5.9 16.8 3.5 -2.8 9.4 24.7 4.7 -3.3 5.1	3.0 11.8 -5.0 -3.2 11.8 21.1 6.8 -7.0	5.1 15.! 1.! -2.5 10.0 23.! 5.1 4.4
	PERCE	NTAGE C	HANGE	FROM P	REVIOUS	QUARTE	R AT AVE	RAGE 19	84-85 PRI	ICES		
1990–91 June	24.0	3.9	9.0	0.4	7.5	3.8	7.1	7.7	-8.1	4.5	4.7	4.0
1991–92 September December March June	-1.6 -2.1 -8.6 6.4	1.8 2.0 -1.9 8.5	0.8 0.9 -3.7 7.9	-0.2 3.5 3.2 2.1	0.6 1.3 -2.6 6.9	-0.2 5.2 3.6 2.4	-1.9 -4.8 4.9 15.1	-2.3 0.8 5.9 2.4	26.5 1.8 -24.6 14.0	1.7 0.5 0.6 6.8	0.1 3.3 -2.0 3.8	1.: 1.: 0.( 6.:

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

TABLE 3.3. MERCHANDISE EXPORTS BY COMMODITY GROUP

			Rural				Manufacturing	
	Meat	Cereal grains	Sugar, sugar					
	and	and	preparations	Wool				
	meat	cereal	and	and	Other		Transport	Manufactures
Period	preparations	preparations	honey	sheepskins	rural	Machinery	equipment	nec
			ORIGINA	AL (\$ MILLION)				
1983–84 1984–85	1,357	2,861	665 625	1,960 2,651 3,028 3,920 5,806 5,984 3,753 2,887 3,825	2,135 2,509	885 951	494 715	1,542 1,699 1,888 2,371 3,006 3,299 4,061 4,355 5,259
1985–86 1986–87	1,409 1,698 2,247	4,000 3,848 2,759 2,298	625 652	3,028	2,509 2,972 3,570 3,979	1,153 1,629	471	1,888
1986-87	2,247	2,759	698	3,920	3,570	1,629	1,041 1,022	2,371
1987–88 1988–89	2,557 2,270 2,936 3,173	2,298	701 934	5,806	3,979 4.053	1,836	912	3,000
1989-90	2,270	2,828 3,288 2,436 2,352	1.104	3,753	4,053 4,263	1,917 2,468 3,123	1.178	4.061
1990-91	3,173	2,436	1,104 948	2,887	4,578	3,123	1,178 1,907	4,355
1991-92	3,423	2,352	746	3,825	5,240	3,467	1,652	5,259
1990-91								
May	288 294	253 203	22 20	307 272	491	297 302	233 191	381 399
June	294	203	20	2/2	460	302	191	399
1991-92								
July	292	227	104 146	274	452 393	276 286	253 122	408 450
August September	278 282	175 128	113	246 272	399	273	150	447
October	285	180	71	348	444	307	112	420
November	310	150	51	391	403	312 331 199	110	485
December	291	183	37	400	456	331	123	438
January	191 279	188 226	60	300	351 380	199 259	68 137	365 402
February March	2/9 297	226 281	35	300 301 378	441	294	176	482
April	316	247	71 51 37 60 47 35 25 19 38	351	441 479	294 288	125	405
May	344	192 175	19	312	546	309	125	448
June	258	175	38	252	496	333	151	509
1992-93								
July	311	190	105	243	474	328	224	483

	Minerals and Metals
Ι,	

	Metal	Coal,						
	ores	coke	Other			Other		
	and	and	mineral		Other	non	Total	
Period	minerals	briquettes	fuels	Gold	metals	rural	exports	
		C	ORIGINAL (\$ MILI	JON)				
1983–84	4,115	3,477	1,502	400	1,916	352	23,661	
1984-85	4,782 4,877	4,591 5,204 5,361	2,294	601 1,137 2,047 3,107	2,492 2,421 2,933	411	29,730	
1985-86	4.877	5,204	2,214	1,137	2,421	585	32,148	
1986-87	4,958	5,361	1,564 1,786	2,047	2,933 3,863	940 1,208	36,038	
1987-88	5,480	4,866	1,780	3,107 3,021	3,663 4,669	1,255	41,515	
1988-89 1989-90	6,689 7,600	4,805 5,932	2,68	3,764	4,650	1,499	48 564	
1990–91	8 557	6,480	1,258 2,068 3,595	4,136	4.737	1,243	52,155	
1991–92	8,557 7,955	6,946	3,399	4,605	4,737 4,775	1,268	32,148 36,038 41,515 43,894 48,564 52,155 54,912	
1990-91								
May	716	617	255	364	467	125 67	4,816	
June	704	628	210	304	402	67	4,456	
199192				100	400	400	4 606	
July .	674	556	233	435	400	102 80	4,686 4,662	
August	737	623 534	278 251	443 374	405 406	60	A 230	
September October	650 695	534 564	347	374 334	337	166	4,630 4,650 4,704 4,151 4,212 4,740 4,569	
November	709	474	308	439	418	166 90	4,650	
December	693	606	282	320	401	143	4,704	
January	620	655	340	390	322	102	4,151	
February	603	564	218	310	396	90	4,212	
March	607	546	258	401	423	121	4,740	
April	678	582	243	360	402	68	4,569	
May	655	643	339	404	411	138 108	4.665	
June	634	599	302	395	454	108	4,704	
1992-93			044	207	400	100	4 040	
July	644	626	311	297	428	129	4,813	

Source: Balance of Payments, Australia (5301.0).

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

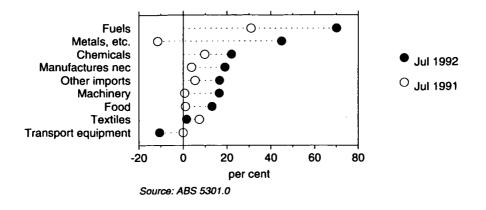


TABLE 3.4. MERCHANDISE IMPORTS BY COMMODITY GROUP

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 2,738	2,155 2,567 3,003 3,466 4,280 4,973 5,203 5,163 5,551	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 2,483	6,325 8,308 10,827 11,360 12,230 13,793 15,522 14,228 14,708	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 11,106	1,533 2,065 2,561 2,769 2,976 2,810 2,684 2,289 2,557	23,497 30,093 35,676 35,159 40,386 47,032 50,991 49,256 50,970
1990-91 May June	199 182	185 174	477 403	163 144	224 177	1,259 1,050	447 565	820 705	195 174	3,969 3,574
1991-92 July August September October November December January February March April May June	190 198 185 217 238 212 185 205 195 192 198	245 156 255 269 231 255 253 253 230 171 217 203	454 406 438 450 441 400 507 466 510 526 502 451	189 168 167 190 167 138 171 164 172 157 161	200 198 226 221 226 182 221 196 215 203 195 200	1,321 1,206 1,197 1,317 1,300 1,133 1,149 1,095 1,278 1,178 1,232 1,305	801 520 557 792 851 438 458 509 507 550 659 730	946 944 941 1,027 949 836 914 913 1,003 892 845 896	228 208 205 191 226 210 222 193 227 231 202 214	4,574 4,004 4,171 4,674 4,629 3,820 4,107 3,974 4,347 4,100 4,205 4,365
1992-93 July	215	417	554	192	290	1,539	717	1,127	266	5,317

Source: Balance of Payments, Australia (5301.0).

## EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS

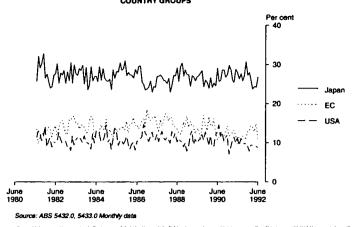


TABLE 3.5. MERCHANDISE TRADE BY COUNTRY(a)

						Eur	pean Comn	nunity		Associa-		
Period	United States of America	Japan	Hong Kong	Republic of Korea	China	Germany	United Kingdom	Other	New Zealand	tion of South East Asian Nations	Other ∞untries	Total
		· · ·		EX	PORTS	(\$ MILLIO	N)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	2,590 3,458 3,240 4,190 4,613 4,500 5,426 5,777 5,211	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 2,101	942 1,158 1,319 1,504 1,787 2,211 2,701 3,236 3,374	613 1,062 1,497 1,592 1,230 1,257 1,172 1,347 1,450	687 744 901 1,123 1,073 1,131 1,251 1,056 1,090	1,107 923 1,154 1,375 1,703 1,547 1,735 1,777 1,928	1,560 2,192 2,586 3,135 3,448 3,462 3,842 3,526 3,838	1,386 1,542 1,506 1,777 2,211 2,258 2,615 2,545 2,845	2,013 2,219 2,144 2,395 3,052 3,854 5,014 6,334 7,280	5,984 7,585 8,411 8,545 8,947 9,954 11,195 10,845 11,320	24,013 29,708 32,793 35,806 40,720 44,007 49,078 52,379 55,014
				IM	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 11,742	5,338 6,609 8,247 7,710 7,817 9,757 9,871 8,848 9,288	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 4,250	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 9,188	23,542 29,052 34,691 36,988 40,597 47,039 51,333 48,912 50,997
		E	XCESS (	OF EXPO	RTS (+) C	OR IMPO	RTS (-) (\$ N	VILLION)				
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91	-2,454 -2,968 -4,044 -3,928 -3,919 -5,628 -6,946 -5,698 -6,531	1,189 1,377 1,061 1,373 2,859 2,220 2,914 5,529 5,289	50 181 51 288 1,135 967 495 817 1,308	558 684 763 613 767 948 1,445 1,981 2,161	300 688 1,063 1,005 380 230 -69 -155 -527	-698 -1,077 -1,852 -1,675 -1,858 -1,838 -2,191 -2,059 -1,918	-496 -1,039 -1,361 -1,331 -1,307 -1,906 -1,621 -1,524 -1,173	-482 -277 -554 -165 -358 -900 -697 -736 -412	476 438 49 346 480 289 444 395 446	781 560 541 490 488 1,039 2,050 2,873 3,242	1,247 2,089 2,385 1,802 1,456 1,547 1,921 2,044 2,132	471 656 -1,898 -1,182 123 -3,032 -2,255 3,467 4,017
1990–91 April May June	-357 -509 -455	409 683 648	61 170 86	186 111 214	-3 70 44	-173 -189 -141	-138 -102 -130	-20 -23 -35	12 33 59	133 195 281	248 210 339	358 649 910
1991-92 July August September October November December January February March April May June	-513 -481 -668 -611 -638 -512 -548 -330 -522 -539 -702	333 589 438 292 629 633 458 315 318 350 489 445	148 149 128 64 75 75 59 90 129 124 145	245 217 127 157 156 183 187 177 172 171 194 175	7 -70 -41 -69 -20 -93 -92 -34 -63 1 -51	-193 -163 -129 -172 -185 -130 -161 -137 -146 -139 -185	-201 -84 -101 -99 -133 -98 -138 -111 -65 -92 -13 -38	-83 -66 -7 -110 -100 -69 -69 47 33 -83 60 -94	14 36 77 11 76 29 28 26 3 73 22 51	202 289 236 255 130 301 239 205 293 337 431 324	133 180 90 222 -13 232 151 150 302 254 197 234	92 596 150 -60 -23 771 113 340 451 458 848 281

<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
Period	United States of America	Japan	Hong Kong	Republic of Korea	China	Germany	United Kingdom	Other	New Zealand	of South East Asian Nations
			ANNU	JAL EXPOR	TS (PER (	CENT)				
1983-84 1984-85 1985-86 1985-87 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 9.5	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 6.2 6.1	2.6 3.6 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 3.4 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 5.2	8.4 7.5 6.5 6.7 7.5 8.8 10.2 12.1
			MONT	HLY EXPOR	RTS (PER	CENT)				
1990–91 April May June	11.5 10.0 11.3	25.4 28.8 27.9	2.8 4.9 3.1	6.5 6.2 6.6	2.9 3.8 3.0	2.0 1.7 1.3	3.5 3.6 2.9	7.7 6.8 5.5	4.7 4.4 5.0	11.8 9.7 12.3
1991–92 July August September October November December January February March April May June	9.3 11.2 10.5 9.7 9.9 9.4 7.8 9.5 9.3 9.2 9.1 8.8	26.3 27.7 25.7 27.2 30.9 27.2 28.0 26.1 23.7 24.4 24.1 26.9	4.8 4.7 4.4 3.2 2.9 3.5 4.0 4.3 3.9	7.7 6.4 5.8 5.0 6.1 5.7 5.9 5.8 5.8	3.4 2.1 2.9 2.2 3.1 1.9 2.9 2.2 2.7 2.2	1.6 1.9 2.1 1.8 1.9 2.5 2.2 2.2 1.9 2.2 1.9	3.7 3.2 3.2 3.25 2.7 2.36 4.0 3.6 4.3	6.3 5.9 6.7 6.3 7.8 8.6 8.1 7.7 5.3	4.8 5.2 6.1 4.8 6.3 4.5 5.0 4.9 7 4.7	12.2 11.7 13.9 12.5 12.2 13.5 14.0 12.7 13.5 14.9
			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 1.6 2.4 2.5 2.7 2.4 2.6 2.4	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 6.1	8.7 8.5 9.1 8.9 9.4 9.3 8.8 8.7 8.3	3.9 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)				
1990–91 April May June	21.6 24.2 26.9	17.3 16.6 16.8	1.5 1.5 1.5	2.4 4.4 2.3	3.2 2.7 2.6	6.6 6.6 5.6	7.4 6.6 7.3	8.9 8.5 7.8	4.8 4.3 4.6	9.5 6.4 7.6
1991-92 July August September October November December January February March April May June	21.2 24.7 26.7 22.5 23.6 24.1 21.5 18.7 22.3 21.5 24.2 25.1	19.2 17.3 16.3 20.6 17.2 16.5 17.5 20.4 18.9 18.7 17.2 18.6	1.5 1.7 1.5 1.6 1.6 1.5 1.5 1.4 1.5	365 22.54 22.51 22.51 22.33 22.33	3.3 4.2 4.0 3.8 3.6 3.7 4.3 5.1 3.9 4.0 3.2	60.2 55.4 55.9 62.2 65.9 60.0 5.6	8.4 5.5 5.3 5.3 6.7 6.0 6.0 6.5 5.4	8.3 8.4 7.1 8.9 8.4 7.6 8.2 8.1 9.7 7.8 7.7	4.6 5.1 4.5 4.7 4.8 3.9 4.8 5.3 4.6 5.2	7.9 6.3 8.8 7.0 9.4 8.5 8.5 8.2 6.9 7.4 7.7

<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).

TABLE 3.7. CAPITAL ACCOUNT AND BALANCING ITEM

		Official					Non-officia	1				
		_		Fore	ign investm Australia	ent in	Aust	ralian inves abroad	tment			
					Portfolio and			Portfolio and			Balance	
	General govern-	Reserve		Direct invest-	other invest-		Direct invest-	other invest-		Total non-	on capital	Balanc- ing
Period	ment	Bank	Total	ment	ment	Total	ment	ment	Total	official	account	item
				AI	NUAL (\$	MILLION	•				_	
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	820 3,743 5,626 6,103 4,537 2,937 3,864 164 3,213	-1,868 1,510 2,124 -3,376 -3,932 -873 -2,132 -1,468 3,950	-1,048 5,253 7,750 2,727 605 2,064 1,732 -1,304 7,163	2,003 2,615 3,606 4,743 7,770 11,809 6,123 8,345 7,317	6,872 8,399 10,565 11,641 15,459 17,157 11,766 10,251 3,279	8,875 11,014 14,171 16,383 23,229 28,966 17,889 18,596 10,596	-1,263 -1,742 -2,760 -4,617 -10,022 -6,668 -1,741 1,760 -1,055	-842 -2,593 -4,029 -4,523 -2,483 -5,270 -1,243 -3,150 -4,217	-2,105 -4,335 -6,789 -9,140 -12,505 -11,938 -2,984 -1,391 -5,272	6,770 6,679 7,382 7,244 10,723 17,028 14,905 17,205 5,323	5,722 11,932 15,132 9,970 11,328 19,092 16,637 15,901 12,486	1,664 -1,106 -459 1,779 -1,090 -1,526 4,944 -272 -625
			Q	UARTER	LY ORIGI	NAL (\$ MI	LLION)(a)	·				
198990 June	487	-1,848	-1,361	1,079	-549	531	1,067	1,584	2,650	3,181	1,820	2,076
1990–91 September December March June	-153 -1,945 1,413 849	-97 -1,091 189 -469	-250 -3,036 1,602 380	2,288 3,085 1,055 1,917	1,755 955 5,008 2,533	4,044 4,040 6,062 4,450	1,430 -942 -213 1,484	433 -975 -1,581 -1,027	1,864 -1,917 -1,794 457	5,907 2,123 4,268 4,907	5,657 -914 5,870 5,288	-766 5,446 -2,576 -2,376
1991–92 September December March June	2,677 2,005 830 -2,299	48 611 2,814 477	2,725 2,616 3,644 -1,822	1,318 1,719 1,852 2,428	256 736 -43 2,330	1,574 2,454 1,809 4,758	751 -2,748 546 395	-2,497 -553 245 -1,412	-1,746 -3,301 791 -1,017	-172 -846 2,600 3,741	2,553 1,769 6,244 1,920	1,094 1,024 -3,833 1,090
				MONTH	LY ORIGI	NAL (\$ MI	LLION)					
199091 May June	795 -842	-809 640	-14 -202	na	na	na	na	na	na	na	na	na
1991–92 July August September October November December January February March April May June	1,030 455 1,192 1,081 610 313 1,172 -145 -197 -87 723 -2,454	-18 52 14 75 -232 768 1,997 1,229 -412 108 390 -21	1,012 507 1,206 1,156 378 1,081 3,169 1,084 -609 21 1,113 -2,475									
1992-93 July	3,157	-496	2,661									

<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	Australian investment abroad				Net international investment position (a)					
Period	Equity	Вогтоw- ing	Other	Total	Equity	Reserve assets and lending	Other	Total	Net equity	Net debt	Net other	Net foreign liabil- ities
				A	NNUAL (\$	MILLION)	)					
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	40,503 65,290 69,278 84,776 93,416 101,895 107,460	92,550 107,417 122,398 145,701 159,601 172,950 185,797	6,884 7,441 7,489 7,254 5,517 5,979 5,940	140,587 180,148 199,164 237,732 258,534 280,824 299,198	20,253 34,876 41,531 52,663 56,037 52,640 57,705	13,298 18,322 26,406 29,100 30,371 35,740 35,747	6,024 6,616 6,353 7,278 7,857 7,674 6,757	43,283 62,771 74,291 89,041 94,266 96,055 100,209	20,249 30,414 27,747 32,113 37,378 49,255 49,755	75,545 86,138 95,991 116,601 129,229 137,210 150,050	859 825 1,136 -24 -2,340 -1,695 -817	97,304 117,377 124,873 148,690 164,268 184,769 198,989
				OF	RIGINAL (	\$ MILLION	l)					
1989–90 June	93,416	159,601	5,517	258,534	56,037	30,371	7,857	94,266	37,378	129,229	-2,340	164,268
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	103,790 105,684 105,620 107,460	171,567 178,635 179,265 185,797	6,694 7,200 6,468 5,940	282,051 291,518 291,353 299,198	53,731 58,100 55,503 57,705	33,681 36,961 32,907 35,747	7,559 7,281 7,195 6,757	94,971 102,343 95,605 100,209	50,058 47,583 50,117 49,755	137,886 141,674 146,358 150,050	-865 -82 -727 -817	187,080 189,175 195,748 198,989

<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

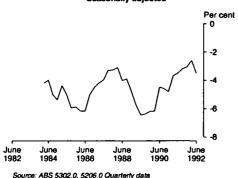
	P	ublic Sector Debt						
Period	General government and Reserve Bank	Public trading and financial enterprises	Total	Private sector debt	Total gross debt	Reserve assets	Lending abroad	Net foreign debi (a,
	<del></del>		ANNUAL	(\$ MILLION)				
1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92	23,609 30,362 33,536 37,192 39,724 41,251 45,290	19,009 19,590 23,582 28,056 32,687 33,465 33,156	42,618 49,952 57,118 65,248 72,411 74,716 78,446	49,933 57,465 65,281 80,454 87,190 98,234 107,352	92,550 107,417 122,398 145,701 159,601 172,950 185,797	13,024 17,594 20,182 20,410 21,871 24,047 22,240	3,981 3,685 6,224 8,690 8,500 11,693 13,507	75,545 86,138 95,991 116,601 129,229 137,210 150,050
			ORIGINA	L (\$ MILLION)				
1989-90 June	39,724	32,687	72,411	87,190	159,601	21,871	8,500	129,229
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 45,646 46,016 45,290	32,460 33,807 31,925 33,156	74,966 79,453 77,941 78,446	96,601 99,182 101,324 107,352	171,567 178,635 179,265 185,797	23,836 25,451 21,314 22,240	9,845 11,510 11,593 13,507	137,886 141,674 146,356 150,050

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

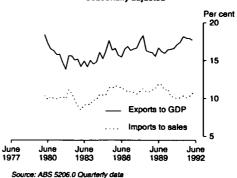
	Paya		eign investi Istralia	ment	R		on Australia ent abroad	n	Net investment income payable (a)			
	Inter	rest			Inter	rest			Inte	rest		
Period	Borrow- ing	Other	Equity income (b)	Total	Reserve assets and lending Other		Equity income (b)	Total	Net debt	Net other	Net equity income (b)	Total
				A	NNUAL (\$	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 13,552	-37 113 35 268 373 170 39	2,423 2,725 4,217 5,223 5,172 5,028 4,590	9,032 10,730 13,082 16,294 19,837 20,137 18,179	710 678 1,042 1,223 1,740 2,132 2,196	110 175 104 105 156 120 43	1,146 1,816 2,479 2,540 1,936 936 1,221	1,966 2,669 3,624 3,869 3,833 3,188 3,460	5,840 7,214 7,789 9,579 12,552 12,807 11,355	-147 -62 -68 164 216 50 -4	1,277 909 1,738 2,684 3,236 4,093 3,368	7,067 8,062 9,459 12,425 16,004 16,949 14,720
				OF	RIGINAL (\$	MILLION	۸)	-				
1989–90 June	3,664	88	1,309	5,060	452	35	524	1,011	3,212	52	785	4,049
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	3,763 3,225 3,286 3,278	11 12 6 10	1,106 1,072 1,048 1,364	4,880 4,308 4,339 4,652	567 571 600 458	14 10 8 11	291 272 441 217	872 853 1,049 686	3,196 2,654 2,686 2,819	-3 2 -2 -1	815 799 607 1,147	4,008 3,455 3,291 3,966

<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



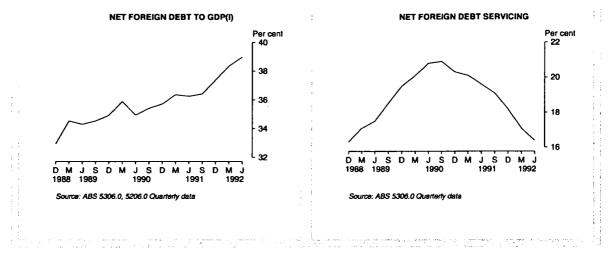
#### EXPORTS TO GDP(i) AND IMPORTS TO SALES Seasonally adjusted



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

		Exports of		Imports of	Imports of	Imports of
	Balance on	goods		consumption	capital	'other'
	current	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
1984–85 1985–86	-3.8 -5.0 -6.1 -4.4 -3.4 -3.2 -5.8 -4.1 -3.1	16.3 16.1	10.7 11.5	26.8 26.1	25.4 26.2	47.8 47.8
1986–87	-0.1 -4.4	16.6	10.9	25.4	24.6	50.1 51.0
1987–88	-3.4	16.6 17.2	10.9 10.9	25.6	24.6 23.5	51.0
1988-89 1989-90	-5.2 -5.8	16.2 16.3	11.3 11.1	25.4 25.6 26.7 26.2	24.7 25.4	48.6 48.4
1990-91	-4.1	17.3	10.2	28.0 29.6	24.3	47.7 48.0
1991-92	-3.1	17.9	10.5	29.6	22.4	48.0
		SEASONALLY	ADJUSTED (PER	CENT)		
1989-90						
June	-4.5	16.5	10.2	26.9	24.8	48.4
1990-91	4.0	40.0	10.1	20.0	04.5	47.0
September December	-4.6 -4.8	16.6 17.1	10.1 10.0	28.2 28.4 27.5	24.5 25.5	47.3 46.2
March	-4.8 -3.7 -3.5	17.3	10.1	27.5	24.3	48.2 49.2
June	-3.5	18.0	10.4	27.9	22.9	49.2
1991-92		4= 6	40.4	20.7	20.4	47.0
September December	-3.2 -3.1	17.8 17.9	10.1 10.3	28.7 29.8	23.4 22.1	47.9 48.1
March	-3.1 -2.6	17.8 17.9 17.5	10.7	28.7 29.8 30.0 30.1	21.6	48.5 47.5
June	<b>-3</b> .5	18.5	10.9	30.1	22.4	47.5

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



**TABLE 3.12. FOREIGN INVESTMENT RATIOS** 

	Ratios of net fore	ign liabilities to GDP	(I) (a)		nvestment servicing – stment income to exp	
		Foreign			Foreign	<del></del>
Period	Total	debt	Other	Total	debt	Other
		ANNUAL	(PER CENT)			
1983-84 1984-85	28.3 36.0	15.3 23.7	13.0 12.2	15.3 17.1	10.1 12.4 15.1	5.2 4.5
1985–86 1986–87 1987–88	40.5 44.4 41.9	31.4 32.6 32.2	11.8 0.7	18.3 18.4 18.4	16.5 15.2	1.9
1988-89 1989-90	43.8 44.4	34.3 35.0	8.8 11.8 9.7 9.4 9.5 12.6	22.6 26.5	17.5 20.8	5.2 4.5 2.9 1.9 3.3 5.2 5.7
1990–91 1991–92	48.8 51.7	36.3 39.0	12.6 12.7	25.9 21.3	19.6 16.4	6.3 4.9
		ORIGINAL	(PER CENT)			
1989-90 June	44.4	35.0	9.5	26.5	20.8	5.7
1990–91 September December March June	47.4 46.7 47.5 48.8	35.4 35.7 36.4 36.3	12.0 11.0 11.1 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	49.4 49.9 51.3 51.7	36.4 37.4 38.3 39.0	13.0 12.5 12.9 12.7	25.8 23.6 22.0 21.3	19.1 18.2 17.1 16.4	6.7 5.4 4.9 4.9

<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)

Public Sector Debt, Australia (5513.0)

Statement of Commonwealth Government Financial Transactions - Dept. of Finance

### PUBLIC SECTOR ACCOUNTS

The following commentary is based on information published in the July 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 \$2,284 million for July 1992, compared with a deficit of \$2,942 million for July 1991. There was a rise in outlays of 4.4 per cent on July 1991 and a rise in revenue of 14.7 per cent. The table compares changes in outlays and revenue between July 1991 and July 1992 with the budgeted growth for 1992-93.

	Cumu	monwealth I lative outlay July 1991–92 and	/s and rev /		
			Va	riation	
	July 1991–92 \$m	July 1992–93 \$m	\$m	per cent	Budgeted growth 1992-93 per cent
Outlays Revenue Balance	10,636 7,693 -2,942	11,107 8,823 -2,284	471 1,129 658	4.4 14.7 na	7.1 3.4 na

☐ Total outlays in July 1992 (\$11,107 million) were up 4.4 per cent on July 1991. For the items which contributed significantly to this outcome, actual growth in outlays (outlays in July 1992 on outlays in July 1991) exceeded budgeted growth for this period by:

- 3.1 per cent for education, with the most significant difference reflecting revisions in the schedule of payments to tertiary education institutions;
- 4.7 per cent for health, with the most significant difference being higher outlays on veterans and dependants' medical benefits;
- 5.5 per cent for social security and welfare, mainly reflecting revised payment criteria for sole parent and disability support pensions, sickness benefits and family allowance supplement. In addition, higher outlays on assistance to the unemployed, Newstart and Jobsearch allowance reflect a higher number of recipients;
- 25.4 per cent for housing and community amenities, with the most significant difference being higher outlays under the Common-

- wealth State Housing Agreement scheme due to the timing of payments;
- 12.6 per cent for transport and communication, with the most significant difference being higher outlays on road grants to the States resulting from a change in the pattern of payments;
- -21.2 per cent for assistance to other governments, with the most significant difference being lower outlays on Financial Assistance Grants, reflecting the payment of four weekly payments in July 1992 compared to five in July 1991; and
- -50.9 per cent for public debt interest, reflecting lower interest rates and the receipt of Treasury Bond premiums.
- ☐ Total revenue collections for July 1992 (\$8,823 million) were up 14.7 per cent on July 1991. For the items which contributed significantly to this outcome, revenue collections in July 1992 exceeded revenue collections in July 1991 by:
  - 4.6 per cent for net PAYE collections (reflecting growth in wages since July 1991);
  - -39.2 per cent for income tax collections from non-PAYE individuals, the most significant difference resulting from changed payment arrangements for returns lodged by tax agents in 1992-93 which has reduced slippage into the following year;
  - 8.8 per cent for collections under the prescribed payments system, the most significant difference reflecting stronger dwelling investment;
  - 81.4 per cent for collections of company tax, reflecting the impact of the first instalment from Government Business Enterprises, which were 'new' in 1991-92 and therefore only made one payment in March 1991, and reduced slippage into the following year;
  - 69.0 per cent for superannuation tax;
  - 12.8 per cent for withholding tax;
  - 7.2 per cent for sales tax;
  - -18.3 per cent for excise duty collections, the most significant difference reflecting the payment of four instalments in July 1992 instead of five as in July 1991; and
  - -23.7 per cent for collections of customs duty on imports.

## 

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

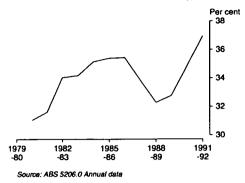


TABLE 4.1. CONSOLIDATED PUBLIC SECTOR NET FINANCING REQUIREMENTS AND FINANCING TRANSACTIONS (a)

		Net fina	naing requiremen	nts		Fina	ncing transaction	s
	Gene	eral government		Public	-	Net borro	owings	
Period	Common- wealth	State and local	Total	trading enter- prises	Total	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 -2,305 -6,126 -8,057 -993 10,517	62 761 1,051 2,347 1,394 473 2,551 3,800 7,489	8,024 7,424 6,654 4,859 -911 -5,653 -5,506 2,807 18,006	5,480 3,623 4,438 4,563 1,331 -296 6,844 3,975 1,403	13,504 11,047 11,092 9,422 420 -5,949 1,338 6,782 19,410	12,729 10,569 10,390 10,266 3,169 1,103 -982 10,004 12,899	2,730 3,321 1,965 2,124 -1,334 -1,445 -851 1,323 4,394	-1,953 -2,834 -1,262 -2,968 -1,415 -5,607 3,170 -4,545 2,117

<sup>(</sup>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. 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

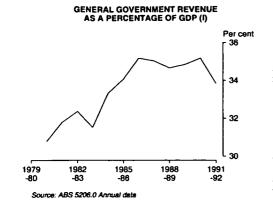
	General government									Net financing requirement (b)		
	Current	outlays		Tot	al outlays (a	a)		Reven	ue (a)			
	Final						-		Total			
Period	consump- tion expend- iture	Total	Capital outlays	Common- wealth	State and local	Total	Taxes, fees and fines	Common- wealth	State and local	Total	General govern- ment	Total
					ANNU	AL						
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	18.4 18.6 18.5 17.6 16.7 16.8 17.8 18.6	34.2 35.2 35.4 35.5 33.9 32.3 32.8 34.9 36.9	3.6 3.8 3.9 3.0 2.6 2.6 2.7 3.4	29.5 30.2 29.8 29.2 26.8 24.8 24.1 25.7 27.1	19.7 19.3 19.0 18.2 16.3 14.9 14.9 16.9 21.3	37.8 39.0 39.2 39.4 36.8 34.9 35.3 37.6 40.3	29.1 30.7 30.7 31.6 31.8 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 13.2	31.5 33.3 34.1 35.2 35.0 34.7 34.8 35.2 33.8	4.1 3.4 2.8 1.8 -0.3 -1.7 -1.5 0.7 4.7	6.9 5.1 4.6 3.6 0.1 -1.8 0.4 1.8 5.0

<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

		-		Ситепt c	outlays	-		
	Final con:	sumption expend	fiture			Personal		
		Consumption		Land, rent,		benefit		
		of		interest		payments		
	Payments	fixed	Total	and		to	Other	
Period	basis	capital	(a)	royalties	Subsidies	residents	transfers	Total
			ANNUAL	(\$ MILLION)				
198384	32,024	4,357	35,897	5,159	3,516	18,902 21,230	3,170	66,644
1984-85 1985-86	35,819 39,716	4,599	40,205 44,699	7,101	3,909	21,230	3,612	76,057
1986-87	43,576	5,028 5,447	44,699 48,946	9,317 11,192	4,294 4,606	22,931	3,919 4,20 <del>6</del>	85,160 93,816
1987-88	46.753	5,447 5,797	52 505	11,985	4,456	24,866 27,702	4,336	100,984
1988-89	50.379	6.180	56,834 62,059 67,329	14,066 16,808	4,734	29,284 32,352 37,180	4,796 5,321	109,714
1989-90	55,074	6,678 7,034	62,059	16,808	4,678	32,352	5,321	121,218
1990–91 1991–92	60,677 64,225	7,034 7,360	67,329 71,654	15,917 16,173	5,908 5,876	37,180 42,082	5,594 6,409	131,928 142,194
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR	<del>-</del>		
1983-84	12.5	7.0	10.7	28.2	10.8	16.9	17.0	13.9
1984-85	11.9	5.6	12.0	37.6	10.8 11.2 9.8	12.3	13.9	14.1
1985–86 1986–87	10.9 9.7	9.3 8.3	11.2 9.5 7.3 8.2 9.2	31.2	9.8	8.0	8.5	12.0
1987-88	9.7 7.3	8.3 6.4	9.5 7.3	20.1 7.1	7.3 -3.3	8.4 11.4	7.3 3.1	10.2 7.6
1988–89	7.8 7.8	6.6	8.2	17.4	-3.3 6.2	5.7	10.6	8.6
1989-90	9.3	8.1	9.2	19.5	6.2 -1.2	10.5	10.9	10.5
1990–91 1991–92	10.2 5.8	5.3 4.6	8.5 6.4	-5.3 1.6	26.3 -0.5	14.9 13.2	5.1 14.6	8.8 7.8
			ORIGINAL	(\$ MILLION)	1		•	
1989-90								
June	14,595	1,707	16,506	4,319	1,413	8,163	1,317	31,718
1990-91								
September	15,057	1,728 1,748	16,708	4,111	1,274	9,226	1,533	32,852
December	15,410	1,748	17,038	3,858	1,487	9,404	1,400	33,187
March June	14,654 15,556	1,769 1,789	16,316 17,267	4,269 3,679	1,446 1,701	8,986 9,564	1,560 1,101	32,577 33,312
1991-92								
September	16,256	1,809 1,829	18,073	4,328 3,381	1,432 1,531	10,589 10,653	1,866 1,672	36,288
December	16,477	1,829	18,229	3,381	1,531	10,653	1,672	35,466
March June	15,314 16,178	1,849 1,873	17,216 18,136	4,573 3,891	1,391 1,522	10,608 10,232	1,611 1,260	35,399 35,041
	PERCENTAG	E CHANGE FI	ROM CORRES	SPONDING Q	UARTER OF F	PREVIOUS YEA	AR	
199091								
June	6.6	4.8	4.6	-14.8	20.4	17.2	-16.4	5.0
1991-92								
September	8.0	4.7	8.2 7.0	5.3	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
March June	4.5 4.0	4.5 4.7	5.5 5.0	7.1 5.8	-3.8 10.5	18.1 7.0	3.3 14.4	8.7 5.2
Juli 16	4.0	4.7	5.0	5.6	-10.5	7.0	14.4	5.2

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



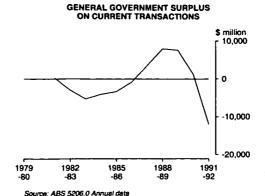


TABLE 4.3. CONSOLIDATED GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

		Reven	ue			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
<del></del>			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 94,842 106,643 115,968 119,893 116,314	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 9,552 11,106 10,807 9,904	61,423 72,083 81,898 93,027 104,541 117,767 128,847 133,172 130,239	-5,221 -3,974 -3,262 -789 3,557 8,053 7,629 1,244 -11,955	5,301 6,171 7,167 7,766 7,431 7,547 8,337 8,585 8,958	7,121 8,348 9,003 10,125 8,609 9,102 9,465 10,193 12,904
		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 13.2 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	13.0 17.2 7.8 12.5 –15.0 5.7 4.0 7.7 26.6
			ORIGINAL (\$ MI	LLION)			
1989–90 June	36,968	572	3,779	41,319	9,601	2,675	3,223
1990–91 September December March June	28,419 26,913 31,196 33,365	560 430 322 1,160	2,292 3,066 2,167 3,282	31,271 30,409 33,685 37,807	-1,581 -2,778 1,108 4,495	1,763 2,000 1,996 2,826	2,566 3,032 1,470 3,125
1991-92 September December March June	27,225 25,467 31,738 31,884	1,469 736 686 1,130	1,985 2,666 2,479 2,774	30,679 28,869 34,903 35,788	-5,609 -6,597 -496 747	1,949 2,256 1,937 2,816	4,370 2,926 2,660 2,948
	PERCENTAGI	E CHANGE FROM	M CORRESPON	ING QUARTE	R OF PREVIOUS	SYEAR	
1990–91 June	-9.7	102.8	-13.2	-8.5	na	5.6	-3.0
1991-92 September December March June	-4.2 -5.4 1.7 -4.4	162.3 71.2 113.0 -2.6	-13.4 -13.0 14.4 -15.5	-1.9 -5.1 3.6 -5.3		10.6 12.8 -3.0 -0.4	70.3 -3.5 81.0 -5.7

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

TABLE 4.4. COMMONWEALTH GENERAL GOVERNMENT OUTLAYS AND REVENUE

					urrent outlays		<del></del>		
	Final cons	sumption expe	nditure			Ситепт			
						grants	Personal		
	C	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
			ANI	NUAL (\$ MIL	LION)				
1983-84	11,396	451 495	11,363	4,313	1,639	15,167	18,299	1,675	52,456
1984–85 1985–86	12,900 14,458	561	13,182 14,974	5,657 7,070	1,902 1,910	16,675 17,961 19,477 20,878	20,569	1,932 2,060	59,917 66 102
1986–87	15 880	634	16,437 17,115 18,495 19,356 21,199	7,963 7,651 7,459	1,922 1,797	19,477	22,218 24,056	2,148	66,193 72,003
1987-88 1988-89	16,465 17,456 18,330	695 764	17,115	7,651	1,797	20,878	26.778	2 110	76.329
1989-90	17,456	764 719	18,495 19,356	7,459 7,351	1,902	21,226	28,261 31,202	2,325	79,668
1990-91	20,806	775	21,199	7,351 6,184	1,902 2,040 2,997	21,226 22,921 24,234	35.846	2,325 2,479 2,428	85,349 92,888
1991-92	21,996	810	22,875	5,718	2,762	25,885	40,784	2,829	100,853
		PERC	ENTAGE CH	ANGE FRO	M PREVIOUS	YEAR			
1983–84 1984–85	14.6	10.0	10.7	27.8	17.0	14.7	17.3	11.4	15.6
1985–86	13.2 12.1	9.8	16.0 13.6	31.2 25.0 12.6 -3.9 -2.5 -1.4	16.0 0.4	9.9 7.7	12.4	15.3	15.6 14.2 10.5 8.8 6.0 4.4 7.1
1986–87	12.1 9.8 3.7	13.3 13.0	9.8	25.0 12.6	0.6	7.7 8.4	8.0 8.3	6.6 4.3	10.5
1987-88	3.7	9.6	4.1	-3.9	-6.5	7.2 1.7	8.3 11.3	-1.8	6.0
1988-89 1989-90	6.0	9.9	8.1	-2.5	5.8	1.7	5.5	10.2	4.4
1989–90 1990–91	5.0 13.5	-5.9 7.8	4.7 9.5	-1.4 -15.9	-6.5 5.8 7.3 46.9	8.0 5.7	10.4 14.9	6.6	7.1 8.8
1991-92	13.5 5.7	9.6 9.9 -5.9 7.8 4.5	9.5 7.9	-7.5	-7.8	6.8	13.8	-2.1 16.5	8.6
			ORIO	GINAL (\$ MIL	LION)				
1989–90	4 705	404	5 440	4.004	040	<b>.</b>			
June	4,725	181	5,110	1,624	613	5,394	7,907	627	21,275
1990-91									
September	5,430	190	5,543	1,848	575	6,306	8,867	557	23,696
December March	5,176 5,005	193 195	5,543 5,249 5,093	1,320 1,925	713 759	5,968	9,087	594	22,931
June	5,195	197	5,314	1,091	950	6,529 5,431	8,657 9,235	652 625	23,615 22,646
1991-92									
September December	5.849	198	6.055	1,750	679	6,636	10,268	677	26,065
March	5,643 5,074	200	5,766	1,081 1,858	677 646	6,870 6,921	10,322	740	25,456 25,710
June	5,430	203 209	5,330 5,724	1,029	646 760	5,458	10,253 9,941	702 710	23,622
	PERCENTA	GE CHANGI	FROM CO	RRESPOND	ING QUARTE	R OF PRE	VIOUS YEAR		
1990–91									
June	9.9	8.8	4.0	-32.8	55.0	0.7	16.8	-0.3	6.4
1991-92									
September	7.7 9.0	4.2	9.2	-5.3	18.1	5.2	15.8	21.5	10.0
December		3.6	9.8	-18. <u>1</u>	-5.0	15.1	13.6	24.6	11.0
March	1.4	4.1	4.7	-3.5	-14.9	6.0	18.4	7.7	8.9

<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	ue			Capital outi	ays
			Interest			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	<del></del>			
1983-84	45,083	828	3,412 3,689	49,323	-3,133 -1,856	706 896	4,953 5,340
1984–85 1985–86	53,289 59,197	1,083 2,108	3,882	58,061 65,187	-1,00 <del>6</del>	1,048	5,340 5,419
1986–87	67,122	2,100	3,891	73,835	1,832	1,201	5,419 5,229
1987-88	75 651	2,105	4,065	81,821	5,492	1,174	3,683
1988-89	75,651 84,220 91,499 93,743	701	4,176	89,097	9,429	1,041	4,175
1989-90	91 499	843	3,836	96,178	10,829	1.165	3.776
1990-91	93.743	1.137	3,760	98,640	5.752	1.335	4,232
1991–92	88,259	2,410	3,181	93,850	-7,003	1,458	3,444
		PERCENTAG	E CHANGE FRO	M PREVIOUS	YEAR		
1983-84	9.3	12.3 30.8	17.4 8.1	9.9 17.7	na	7.1	9.1
1984–85	18.2	30.8	8.1	17.7		26.9	7.8
1985-86	11.1	94.6 33.9	5.2 0.2	12.3		17.0	1.5 -3.5
1986-87	13.4	33.9	0.2	13.3		14.6	-3.5
1987-88	12.7	-25.4	4.5	10.8		-2.2	-29.6
1988-89	11.3	-66.7	2.7	8.9		-11.3	13.4
1989-90	8.6	20.3	-8.1	7.9		11.9 14.6	-9.6 12.1
1990-91	2.5 -5.9	34.9	-2.0	2.6		14.6 9.2	12.1 -18.6
1991-92	-5.9	112.0	<b>–15.4</b>	<b>-4.9</b>		9.2	-18.6
			ORIGINAL (\$ MI	LLION)			
1989-90						40.4	4 400
June	29,918	305	1,383	31,606	10,331	404	1,190
1990-91							
September	22,389 21,044	380	738	23,507	-189	254	1,245
December	21,044	67	943	22,054	-877	301	1,118
March	24,103	3	790	24,896	1,281	311	1,118 1,291 578
June	26,207	687	1,289	28,183	5,537	469	5/8
1991-92	00.510	4.007	200	00.400	0.500	201	1 000
September	20,513 18,989	1,287	699	22,499 20,218	-3,566	291 372	1,239 1,119
December	18,989	431	798	20,218	-5,238		1,119
March	24,480 24,277	8	666	25,138	-572 2,373	301 494	-214 1,300
June ————————————————————————————————————		700	1,018	25,995	<u>`</u>		
	PERCENTAGE	CHANGE FROM	CORRESPONE	ING QUARTE	R OF PREVIOUS	SYEAR	
1990–91							
June	-12.4	125.2	-6.8	-10.8	na	16.1	-51.4
1991-92		222 =		4.0		146	-0.5
September	-8.4	238.7	-5.3 45.4	-4.3		14.6 23.6	-0.5 0.1
December	-9.8	543.3	-15.4	<b>-8.3</b>		23.6 -3.2	-116.6
March	1.6	-366.7	-15.7	1.0			
June	<b>−7.4</b>	1.9	-21.0	-7.8		5.3	124.9

<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.

## STATE AND LOCAL GENERAL GOVERNMENT Outlays and revenue

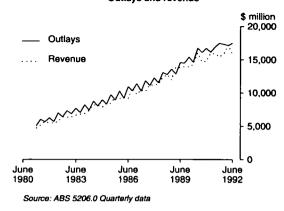


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE

				Current o	utlays			
	Final cons	sumption expend	liture		<u> </u>	Personal		
		onsumption	-	Land, rent.		benefit		
	_	of		interest		payments		
	Payments	fixed		and		to	Other	
Period	basis	capital	Total	royalties	Subsidies	residents	transfers	Total
		Оцина						1010
			ANNUAL	(\$ MILLION)				
1983-84	20,628	3,906	24,534 27,023	2,941	1,877	603	1,495	31,450
1984–85 1985–86	22,919 25,258 27,696 30,288	4,104	27,023	3,688 4,601	2,007	661	1,680	35,059
1985–86 1986–87	25,258	4,467 4,813	29,725 32,509 35,390 38,339 42,703	4,601 5,685	2,384 2,684	713 810	1,859	39,282 43,770
1987–88	27,090	5,102	32,309 35,300	6,816	2,659	924	2,082 2,255 2,496	48,770
1988-89	32,923	5,102	38 339	9.074	2,832	1 023	2,255	53,764
1989-90	36,744	5,959	42,703	11,990	2,638	1,023 1,150	2,867	61,348
1990-91	39.871	6,259	46,130	12,199	2,911	1,334	3,198	65,772
1991-92	42,229	6,550	48,779	12,694	3,114	1,298	3,613	69,498
		PERCENT	TAGE CHANG	E FROM PRE	VIOUS YEAR		•	
1983-84	11.4	6.7 5.1	10.6	13.6 25.4	5.9	6.0	24.0	11.1
1984-85	11.1	5.1	10.1	25.4	6.9	9.6	12.4	11.5
1985-86	10.2	8.8 7.7	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
1987-88	9.4	6.0	8.9 8.3	19.9	-0.9	14.1	8.3 10.7	9.8
1988-89	8.7 11.6	6.2	8.3	33.1	6.5	10.7	10.7	11.9
1989~90 1990~91	8.5	10.0 5.0	11.4 8.0	32.1 1.7	-6.9 10.3	12.4 16.0	14.9 11.5	14.1 7.2
1991-92	5.9	4.6	5.7	4.1	7.0	-2.7	13.0	5.7
			ORIGINAL	(\$ MILLION)				
1989-90	_							
June	9,870	1,526	11,396	3,584	800	256	697	16,733
1990-91								
September	9,627	1,538	11,165	2,861	699	359	984	16,068
December	10,234	1,538 1,555	11,789	2.978	774	317	814	16,672
March	9,649	1,574	11,223	2,967	687	329	916	16,122
June	10,361	1,592	11,953	3,393	751	329	484	16,910
1991-92	40.407	4.044	10.010	0.470	750	204	4 407	47.400
September	10,407 10,834	1,611 1,629	12,018 12,463	3,179 2,740	753	321 331	1,197	17,468 17,328
December March	10,834	1,646	12,463	2,740 3,259	854 745	355	940 917	17,326
June	10,748	1,664	12,412	3,259 3,516	762	291	559	17,102
	PERCENTAG	E CHANGE FI	ROM CORRES	SPONDING Q	UARTER OF F	PREVIOUS YE	AR	
1000 01								
1990-91 June	5.0	4.3	4.9	-5.3	-6.1	28.5	-30.6	1.1
1991-92								
September	8.1	4.7	<u>7.6</u>	11.1	7.7	-10.6	21.6	8.7
December	5.9	4.8	5.7	-8.0	10.3	4.4	15.5	3.9 6.5
March	6.1	4.6 4.5	5.9	9.8	8.4	7.9	0.1	6.5
June	3.7	4.5	3.8	3.6	1.5	-11.6	15.5	3.7

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

## PUBLIC TRADING ENTERPRISES NET OPERATING SURPLUS

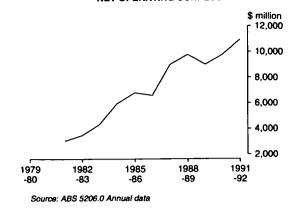


TABLE 4.5. STATE AND LOCAL GENERAL GOVERNMENT OUTLAYS AND REVENUE — continued

<del>.</del>			Revenue				Capital ou	ıtlays
Doda d	Taxes, fees and	Income from public	Current grants from the Commonwealth	Interest and dividends	Total revenue	Surplus on current transactions	Gross fixed capital expenditure	Tota
Period —	fines	enterprises				transactions	БАРСКОКОГО	
				(\$ MILLION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	11,694 13,087 14,485 16,315 19,191 22,423 24,469 26,150	327 334 447 472 551 861 930 1,335	15,167 16,675 17,961 19,477 20,878 21,226 22,921 24,234	2,171 2,842 4,131 4,881 5,489 7,878 9,828 9,545	29,359 32,938 37,024 41,145 46,109 52,388 58,148 61,264 64,546	-2,091 -2,121 -2,258 -2,625 -1,935 -1,376 -3,200 -4,508 -4,952	4,595 5,275 6,119 6,565 6,257 6,506 7,172 7,250 7,500	5,96- 6,97: 7,610 8,69 7,910 7,850 8,700 8,41 10,45
1991-92	28,055	1,611	25,885	8,995			7,500	10,43
		PERC	ENTAGE CHANG	GE FROM PRE	VIOUS YEAR	<del></del>		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1989-91 1990-91	11.2 11.9 10.7 12.6 17.6 16.8 9.1 6.9 7.3	313.9 2.1 33.8 5.6 16.7 56.3 8.0 43.5 20.7	1.7	4.9 30.9 45.4 18.2 12.5 43.5 24.8 -2.9 -5.8	13.4 12.2 12.4 11.1 12.1 13.6 11.0 5.4 5.4	na	16.2 14.8 16.0 7.3 -4.7 4.0 10.2 1.1 3.4	18.2 16.9 9.2 14.1 -0.8 -0.6 10.6 -3.4
			ORIGINA	L (\$ MILLION)				
1989–90 June	7,050	267	5,394	3,291	16,002	-731	2,271	2,00
1990–91 September December March June	6,030 5,869 7,093 7,158	180 363 319 473	5,968 6,529	2,162 2,572 2,005 2,806	14,678 14,772 15,946 15,868	-1,390 -1,900 -176 -1,042	1,509 1,699 1,685 2,357	2,003 2,789 93 2,69
1991–92 September December March June	6,712 6,478 7,258 7,607	182 305 694 430	6,921 5,458	1,896 2,317 2,365 2,417	15,426 15,970 17,238 15,912	-2,042 -1,358 76 -1,628	1,658 1,884 1,636 2,322	3,87 2,37 1,84 2,35
	PERCENT	AGE CHANG	E FROM CORR	ESPONDING Q	UARTER OF	PREVIOUS Y	EAR	
1990–91 June	1.5	77.2	0.7	-14.7	-0.8	na	3.8	34.
1991-92 September December March June	11.3 10.4 2.3 6.3	1.1 -16.0 117.6 -9.1	) 15.1 6.0	-12.3 -9.9 18.0 -13.9	5.1 8.1 8.1 0.3		9.9 10.9 -2.9 -1.5	93. -14. 97. -12.

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	late 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	aing
	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 (	MILLIO	٧)				_	
1983-84	1,328	1,662	931	1,289	3,023	6,639	98	4,191	4,352	8,301	1,028	5,480
1984-85 1985-86	2,034 2,322	1,910 3,081	168 -295	400 1.047	3,630 4,227	6,317 6,660	-16 11	3,223 3,391	5,664 6,549	8,227 9,741	152 <b>-284</b>	3,623
1986-87	1,453	3,270	-577	1,479	5,035	7.045	234	3,084	6,488	10.315	-264 -343	4,438 4,563
1987-88	3,304	2,745	-395	-751	5.746	6,302	145	2,082	9,050	9,047	-250	1,331
1988–89 1989–90	3,754	3,151	196	-717	6,160	6,105	-32	421	9,914	9,256	164	-296
1990-91	2,590 2.880	4,982 4,699	2,701	5,423 2,906	6,353 6,923	6,970 6,378	28 -136	1,421 1,069	8,943 9,803	11,952 11,077	2,729 205	6,644 3,975
1991-92	3,993	4,342	340 -229	93	6,953	6,753	-21	1,310	10,947	11,095	-249	1,403
				O	RIGINAL (	\$ MILLIO	N)	•		_	·	-
1989–90 June	319	1,296	444	675	1.046	0.140	200	074	4.005	0.444	700	4.040
June	319	1,290	-411	675	1,046	2,148	-388	974	1,365	3,444	-799	1,649
199091												
September December	721 743	1,462	63	811	2,469	1,282	100	-765	3,190	2,744	163	.46
March	1,022	1,309 707	1,805 53	2,755 -355	1,546 1,410	1,721 1,470	265 -279	715 653	2,288 2,432	3,030 2,177	2,070 -226	3,470 298
June	395	1,221	-1,580	-305	1,498	1,905	-223	466	1,893	3,126	-1,803	161
1991-92												
September	949	956	-281	-244	2,343	1,436	102	-930	3,292	2,392	-179	-1,172
December March	1,081 1,089	1,333 639	643 -258	1,192 -1,476	1,312 1,844	1,728 1,566	246 -293	1,173 261	2,393 2,933	3,061	989	2,365
June	874	1,414	-332	620	1,454	2,023	-293 -176	806	2,933 2,328	2,205 3,437	-551 -508	-1,215 1,426

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		Financing transactions		
Period	Current	Capital	Total	Taxes, fees and fines	Other	Total	Domestic financing	Overseas financing	Total
			ANN	NUAL (\$ MILL	ION)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	52,383 59,347 65,472 70,862 75,771 78,876 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	7,987 6,696 5,636 2,632 –2,062 –5,895 –8,038 –1,896 9,340
	· -	PERC	ENTAGE CH	HANGE 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 8.5 -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
			ORIO	SINAL (\$ MILI	JON)	-			
1990-91 May June	7,676 6,694	523 -494	8,119 6,200	7,283 8,242	266 1,513	7,549 9,756	637 -3,405	14 -150	651 -3,555
1991–92 July August September October November December January February March April May June	10,289 7,928 7,833 8,332 7,441 9,436 8,623 7,393 9,263 7,552 7,860 7,600	347 498 357 331 271 411 617 -173 -728 494 191 536	10,636 8,426 8,191 8,663 7,712 9,847 9,240 7,221 8,535 8,046 8,050 8,069	7,265 5,106 7,994 6,584 5,428 6,835 8,733 5,806 9,733 9,006 6,616 8,667	428 1,208 438 30 528 542 366 118 161 174 260 1,268	7,693 6,314 8,432 6,614 5,957 7,377 9,100 5,924 9,894 9,180 6,876 9,935	2,949 2,158 -64 2,049 1,831 2,746 155 1,297 -1,359 -1,134 1,174 -1,859	-7 -45 -177 0 -75 -277 -15 0 0 0	2,942 2,113 -241 2,049 1,755 2,470 141 1,297 -1,359 -1,134 1,174 -1,867
1992–93 July	10,740	367	11,107	8,438	385	8,823	2,284	0	2,284

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

## 5 CONSUMPTION AND INVESTMENT

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## **RELATED PUBLICATIONS**

Australian National Accounts, National Income and Expenditure (5206.0)

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

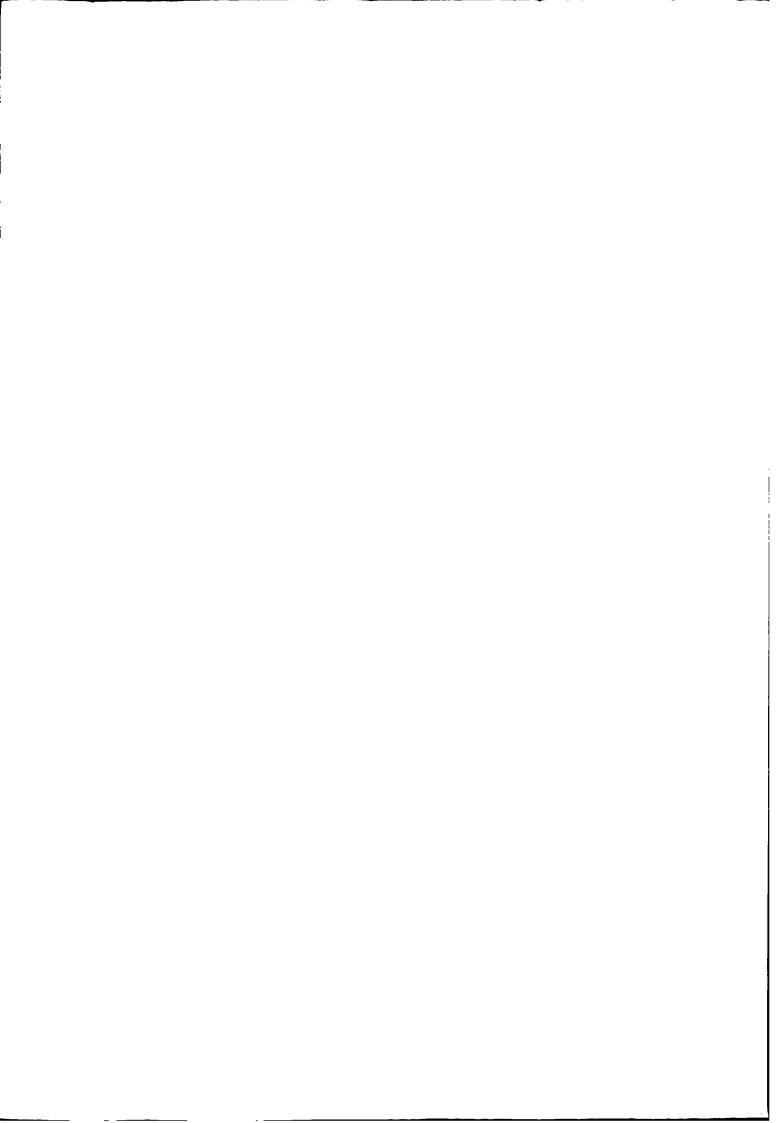
Private New Capital Expenditure, Australia, Actual and Expected Expenditure (5626.0)

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

Retail Trade, Australia (8501.0)

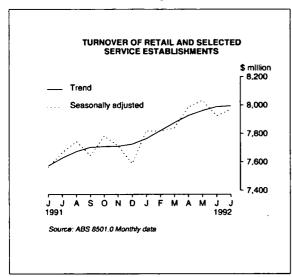
Registrations of New Motor Vehicles, Australia, Preliminary (9301.0)

Motor Vehicle Registrations, Australia (9303.0)



The September quarter issue of the Australian national accounts is expected to be released on 1 December 1992. A commentary on national accounts based estimates of private final consumption expenditure will be included in the December issue of Australian Economic Indicators.

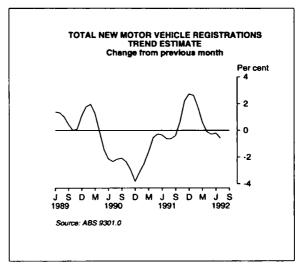
☐ The trend estimate of turnover for **retail and selected service establishments** at current prices continues to rise (averaging 0.3 per cent per month in the three months ended July 1992). However, the monthly rate of increase has been diminishing since March 1992 when the trend estimate rose 0.7 per cent. The weak growth in the trend estimate in recent months has been attributable mainly to the poor performance of Other food stores, Clothing and fabric stores, and Department and general stores.



- Grocers, confectioners and tobacconists continued to show a strong trend growth averaging 0.8 per cent in the three months to July 1992. However, the rate of growth has been falling since April 1992.
- Other food stores, after showing strong growth throughout 1991, fell in each of the last three months, with an average monthly fall of 0.9 per cent.
- Hotels, liquor stores and licensed clubs showed weak growth from January 1992 (with an average of 0.3 per cent per month over the three months ended July 1992). This industry was in decline over most of 1991.
- Clothing and fabric stores fell in each of the last three months. The average monthly fall was 0.1 per cent.

- Department and general stores also fell in each of the last three months. The average monthly fall was 0.5 per cent.
- Of the smaller industries covered by the survey, Pharmacles and Floor coverings stores have continued to show strong growth, although at a diminishing rate. Domestic hardware stores/jewellers, Electrical goods stores and Newsagencies continue to show falling trend turnover.

In July 1992, the trend estimate for **new motor vehicle registrations** fell 0.6 per cent, continuing the pattern of small monthly changes (rises and falls of less than 1 per cent) observed since February 1992. In seasonally adjusted terms, registrations fell 12.9 per cent in July. On an unadjusted basis, registrations fell 11.4 per cent (to 47,203). It should be noted, however, that a new registration processing system (DRIVES) was introduced in New South Wales in June 1992. It is believed that the number of new registrations recorded in June was considerably higher than might otherwise have been expected, but this effect cannot be separately identified.



In seasonally adjusted constant price terms, the book value of stocks owned by private businesses fell 0.4 per cent in the June quarter 1992. This continued the downward trend evident in the last nine quarters. The only rise to be recorded was in the December quarter 1991. During the last quarter stocks held by the Mining, Manufacturing and Retail industries fell, while rises were experienced in the Wholesale and Other selected industry groupings.

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

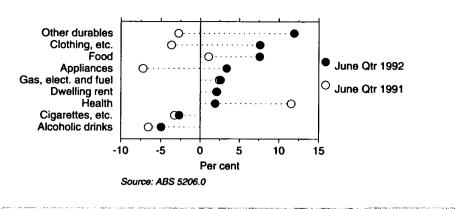


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1984-85 PRICES

-				Clothing,					Gas
		Cigarettes		footwear		Other			electricit
		and	Alcoholic	and	Household	household		Dwellina	and
Period	Food	tobacco	drinks	drapery	appliances	durables	Health	rent	fue
			ANI	NUAL (\$ MII	LLION)				
1983-84 1984-85	19,731 20,101	2,424	6,282 6,268 6,357 6,179 6,233 6,228 6,399 6,125	8,290 8,539	3,755 4,146	5,190 5,463	8,457 8,328	21,361 21,854	3,052 3,074
1985-86	21,028	2,389 2,382 2,402	6.357	8.859	4 376	5,691	222 8	22.398	3,186
1986-87	21.047	2,402	6,179	8,818 8,991 8,905	4,348 4,762 5,082	5.465	9,104 9,568 9,967 10,307 10,787	22,888 23,339	3 312
1987–88 1988–89	21,461	2 404	6,233	8,991	4,762	5,687 5,898	9,568	23,339	3,327
1988-89	21,457 22,147	2,381 2,357 2,299	6,228	8,905	5,082	5,898	9,967	23,854 24,451	3,327 3,405 3,624
1989-90	22,147	2,357	6,399	8,679	5,747	5,666	10,307	24,451	3,624
1990–91 1991–92	22,646 23,664	2,299 2,223	6,125 5,691	8,489 8,824	5,675 5,655	5,280 5,769	10,787 11,217	25,010 25,527	3,719 3,716
		PERC	CENTAGE CH	ANGE FRO	M PREVIOU	S YEAR		<del></del>	<u> </u>
1983-84	0.6	-3.8	-2.5	2.3	11.4	1.9	4.8	2.1	2.7
1984-85	1.9	-1.4	-0.2	3.0	10.4	5.3	-1.5	23	0.7
1985-86	4.6	-0.3	1.4	3.7	5.5	4.2	4.1	2.5 2.2 2.0 2.2	3.6
1986-87	0.1	0.8	-2.8	-0.5	-0.6	-4.0	5.1	2.2	4.0 0.5 2.3
1987–88 1988–89	2.0	0.1	0.9	2.0 -1.0	9.5 6.7	4.1	5.1 4.2	2.0	0.5
1988-89 1989-90	0.0 3.2	-1.0	-0.1	-1.0	6.7	3.7	4.2	2.2	2.3
1990-91	3.2	-1.0	2.7 -4.3	-2.5	13.1	-3.9	3.4	2.5	6.4 2.6
1991-92	2.3 4.5	-1.0 -1.0 -2.5 -3.3	-7.1	-2.5 -2.2 3.9	−1.3 −0.4	-6.8 9.3	4.7 4.0	2.5 2.3 2.1	-0.1
			SEASONAL	LY ADJUSTI	ED (\$ MILLIO	N)			
1989-90			•						
June	5,622	585	1,584	2,183	1,476	1,380	2,552	6,168	910
1990-91									
September	5,687	579 578	1,579 1,552	2,134	1,436	1,347 1,282	2,607	6,202 6,237	922
December	5,687	5/8	1,552	2,134 2,127 2,142	1,436 1,437 1,446	1,282	2,607 2,673 2,670	6,237	936
March June	5,635 5,682	575 566	1,510 1,480	2,142 2,103	1, <del>44</del> 6 1,369	1,321 1,342	2,670 2,847	6,270 6,301	925 932
1991-92									
September	5,854	561	1,450 1,425	2,137	1,406	1,419	2,819	6,333	905
December	5,817	552	1,425	2,183	1.399	1,402	2.711	6,365 6,398	917
March June	5,817 5,895 6,113	560 551	1,413 1,407	2,183 2,217 2,264	1,436 1,415	1,463 1,502	2,806 2,902	6,398 6,431	952 956
					PREVIOUS		2,502		
1000 04									
1990-91 June	0.8	-1.6	-2.0	-1.8	-5.3	1.6	6.6	0.5	0.8
1991–92									
September	3.0	<b>-0.9</b>	-2.0	1.6	2.7	5.7	-1.0	0.5	-2.9
December	-0.6	-1.6	-1.7	2.2	-0.5	-1.2	-3.8	0.5	-2.9 1.3
March	1.3	1.4	-0.8	1.6	2.6	4.4	3.5	0.5	3.8
June	3.7	-1.6	-0.4	2.1	-1.5	2.7	3.4	0.5	0.4

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

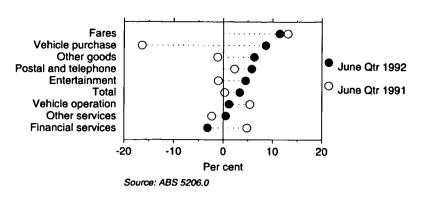


TABLE 5.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1984-85 PRICES — continued

										-
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 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	3.167 3.471 3.516 3.653 3.884 3.941 3.965 4.397 5,135	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 7,646 7,905 7,870	7,564 8,114 8,733 8,942 9,234 9,649 10,093 9,927 10,340	9,918 10,512 11,145 11,487 12,374 13,176 13,821 13,690 13,812	577 755 105 -393 -814 -675 -204 -684 -1,241	123,807 128,216 132,764 133,780 139,223 144,229 150,644 151,358 154,997
		Pl	ERCENTAG	E CHANGE	FROM PR	EVIOUS YE	AR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	-2.1 9.6 1.3 3.9 6.3 1.5 0.6 10.9 16.8	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 19.8 3.4 -0.4	5.7 7.3 7.6 2.4 3.3 4.5 4.6 -1.6 4.2	8.7 6.0 6.0 3.1 7.7 6.5 4.9 -0.9	na	2.6 3.6 3.5 0.8 4.1 3.6 4.4 0.5 2.4
,			SEASO	NALLY ADJ	USTED (\$	MILLION)				
198990 June 199091	1,031	1,472	2,721	708	1,748	1,933	2,528	3,513	-162	37,952
September December March June	1,095 1,065 1,070 1,166	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	1,927 1,955 1,996 2,027	2,505 2,459 2,470 2,500	3,418 3,423 3,434 3,432	-94 -89 -283 -227	37,963 37,734 37,682 38,074
1991-92 September December March June	1,208 1,309 1,327 1,299	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	1,972 1,967 1,969 1,962	2,535 2,551 2,607 2,657	3,439 3,429 3,455 3,450	-269 -220 -363 -377	38,265 38,456 38,981 39,347
		PER	CENTAGE	CHANGE F	ROM PREV	IOUS QUA	RTER			
1990–91 June	9.0	-3.8	3.6	1.1	-0.3	1.6	1.2	-0.1	na	1.0
1991-92 September December March June	3.6 8.4 1.4 -2.1	-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	-2.7 -0.3 0.1 -0.4	1.4 0.6 2.2 1.9	0.2 -0.3 0.8 -0.1		0.5 0.5 1.4 0.9

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

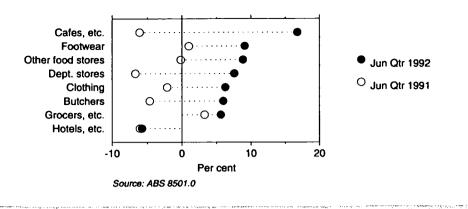


TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1984–85 PRICES

				Hotels.				
				liauor				
	Grocers.			stores		Clothina	Department	
	,		Other	and	Cafes and	and	and	
	confectioners							<b></b>
	and		food	licensed	restaurants	fabrics	general	Footwear
Period	tobacconists	Butchers	stores	clubs	(a)	stores	stores	stores
			ANNUAL	(\$ MILLION)				
1983-84	14,994	1,526	3,208	8,202	2,304	4,929	6,444	753 757
1984-85	15,305 15,905	1,489	3,280	8,092	2,486	5,025	6,955	/5/
1985-86	15,905	1,704	3,397	8,293 8,000	2,503	5,138 4,814	7,001 6,967	768 772
1986-87	16,115	1,620 1,532 1,613	3,445	8,000 8,104	2,576 2,581	4,814	6,982	800
1987–88	16,300 16,416	1,532	3,690 3,528	8,104 7,943	2,561 2,698	4,767	6,963	767
1988-89	16,416	1,628	3,526 3,726	7,943 8,093	3.042	4,379	6,971	828
1989-90	16,784	1,621	3,726 3,775	7,738	2,854	4,264	6,688	839
199091 199192	17,356 18,097	1,630	4,003	7,149	3,096	4,459	6,886	881
		PERCENT	AGE CHANG	E FROM PRI	EVIOUS YEAR			
1983-84	3.2	-7.0	-4.4	-2.8 -1.3 2.5 -3.5	2.2 7.9 0.7	2.4	0.9	6.8
1984-85	2.1	-2.5	2.3 3.6	-1.3	7.9	1.9	7.9	0.6
1985-86	2.1 3.9 1.3	14.5	3.6	2.5	0.7	2.3	0.7	1.4
1986-87 1987-88	1.3	-4.9	1.4	-3.5	2.9 0.2 4.5 12.8	<b>−6</b> .3	-0.5	0.5
1987-88	11	-5.5 5.3	7.1	13	0.2	0.4	0.2	3.6
1988-89	0.7 2.2 3.4	5.3	-4.4	-2.0	4.5	-1.4	-0.3	-4.0
1989-90	2.2	0.9	5.6	1.9	12.8	-8.1	0.1	7.9
1990-91	3.4	-0.4	1.3	-4.4	-6.2	-2.6	-4.1	1.3
1991-92	4.3	0.5	6.0	-7.6	8.5	4.6	3.0	5.0
	s	EASONALLY A	DJUSTED UN	ILESS FOOT	NOTED (\$ MILI	JON)		
1989-90								
June	4,217	422	946	2,007	715	1,088	1,744	205
1990-91	4.000	400	075	0.017	720	1.000	1,718	208
September	4,300	423 404	975	2,017	730 767	1,068 1,066	1,693	211
December	4,339		948 914	1,952 1,897	/0/ 605	1,082	1,674	213
March June	4,413 4,356	396 403	914 945	1,886	685 672	1,065	1,627	207
1991–92	.,			•				
September	4.498	401	974	1,829	720	1,079	1,723	205
December	4.485	394	985	1,770	843	1.100	1,719	220
March	4,492	408	1.005	1,769	748	1,143	1,707	225
June	4,602	427	1,029	1,777	785	1,132	1,751	226
		PERCENTA	GE CHANGE	FROM PREV	IOUS QUARTE	R		
1990-91								
June	-1.3	1.6	3.4	-0.6	-1.9	-1.6	-2.8	-2.9
1991-92		•			7.	4.0		4.0
September	3.2	-0.4	3.0	-3.0	7.1	1.3	5.9	-1.3
December	3.2 -0.3 0.2	-1.8	1.2 2.0	-3.2	17.1	2.0	-0.2	7.5
March	0.2 2.5	3.5 4.7	2.0 2.3	0.0	-11.2	3.9	-0.7 2.6	2.5 0.4
June				0.4	4.9	-0.9		

<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

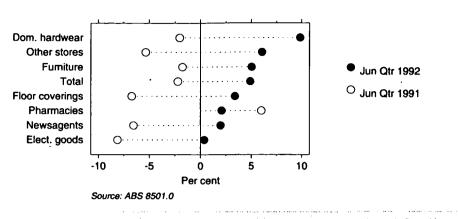


TABLE 5.2. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY AT AVERAGE 1984–85 PRICES —  $\infty$ ntinued

	Domestic hardware	Electrical	<b>5</b> 15	Floor			Other	
	stores,	goods	Furniture	coverings	- ·		stores	
Period	jewellers	stores	stores	stores	Pharmacies	Newsagents	(a)	Total
			ANNUAL	. (\$ MILLION)	) <u>.</u>			
1983-84	1,809 1,741	3,440	1,326 1,374	468 517	1,842 1,820	2,007	2,041	55,295 56,543
1984-85	1,/41	3,563	1,3/4	517	1,820	2,089	2,050	56,543
1985–86 1986–87	1,826 1,852	3,640 3,483	1,506 1,373	502 502	1,887 1,979	1,995 1,994	2,410 2,553	58,477 58,044
1987–88	2,029	3,746	1,340	502 551	2,020	1,967	2,553 2,664	59,139
1988–89	2,253	3,970	1,314	548	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	4,350	1,217	471	2,554	1.936	3,115	60,755
1991-92	2,097	4,282	1,304	500	2,702	1,936 1,952	3,201	60,755 62,237
		PERCEN	TAGE CHANG	SE FROM PR	EVIOUS YEAR	3		
1983–84	4.2 -3.8	8.3 3.6 2.2 -4.3	-6.9 3.6 9.7	-0.6	5.8	4.3	0.9	1.2
1984-85	-3.8	3.6	3.6	10.5	-1.2	4.1	0.4	2.3
1985-86	4.9	2.2	9.7	-3.0	3.7	-4.5	17.6	2.3 3.4 –0.7
1986-87	1.4	-4.3	-8.9	0.0	4.8	-0.1	5.9	-0.7
1987-88	9.6	7.6	-2.4	9.7	2.1	-1.3	4.3	1.9
1988-89 1989-90	11.1	6.0	-1.9 -1.7	-0.5	10.4	-0.2	16.1	1.6
1989-90	-4.9 -7.8	13.4	-1./	-6.3	10.1	6.8	4.1	2.7
1990-91	-7.8	-3.4	-5.8	-8.3	4.0	-7.7	-3.3	-1.5
1991-92	6.1	-1.5	7.2	6.2	5.8	0.8	2.8	2.4
	S	BEASONALLY	ADJUSTED U	NLESS FOOT	NOTED (\$ MI	LLION)		
1989-90	F4.4	4 100	240	400	200	540	700	45.000
June	514	1,123	316	130	633	513	739	15,393
1990-91								
September	514	1,111	312	120	636	511	<i>765</i>	15,456
December	476	1,111	290 310	118	640	475	936 714	15,209
March	505	1,109	310	113	615	477	714	15,456 15,209 15,211
June	503	1,032	311	121	671	479	700	15,048
1991-92				4				4- 4-4
September	542 498	1,080	328 319	122 132	712 647	486	733 983	15,474
December	498	1,049	319	132	647	486	983	15,474 15,356 15,533
March June	531 553	1,115 1,036	328 326	120 125	654 685	489 489	743 742	15,785
		PERCENTA	GE CHANGE	FROM PREV	IOUS QUART	ER		
1990–91								
June	-0.4	-6.9	0.1	7.1	9.0	0.5	-2.1	-1.1
1991-92								
September	7.6	4.6	5.5	1.2	6.2	1.3	4.7	2.8
December	-8.1	-2.9	-2.8	7.9	-9.1	0.0	34.2	-0.8
March	6.6	6.4	3.0	-9.3	1.1	0.6	-24.4	1.1
June	4.1	-7.1	-0.5	4.5	4.6	0.0	-0.1	1.6

<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

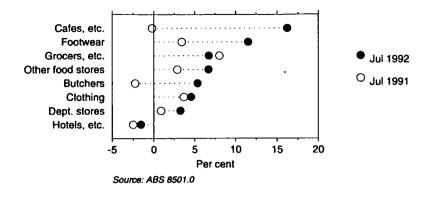


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY

				Hotels,				
				liquor				
	Grocers.			stores		Clothing	Department	
	confectioners		Other	and	Cafes and	and	and	
								Fastura
	and		food	licensed	restaurants	fabrics	general	Footwear
Period	tobacconists	Butchers	stores	clubs	(a)	stores	stores	stores
			ANNUAL	(\$ MILLION)				
1983-84	14,261 15,305 17,090	1,458	3,061 3,280 3,722	7,609	na	4,664	6,170	706
1984-85	15,305	1,489 1,742	3,280	8,093 8,949		5,025 5,603	6,955 7,570	757 830
1985–86 1086–87	17,090 18,583	1,742	4 202	9,478		5,765	8 234	016
1986-87	10,363	1,769	4,202 4,752	10.426		6,256	8 803	1 001
1987–88	19,733 21,599 23,635 25,468	2.044	5.085	10,426 10,768	3,590	6,585	8,234 8,803 9,285	1,001 1,029
1988-89	21,599	2,044	5,065 5,769	11,731	3,590 4,339	6,376	9,726 9,726	1,147
1989-90	23,635	2,220 2,237	5,769 5,938	11,986	4,328 4,296	6,496	9,734	1,200
1990–91 1991–92	25,468 27,278	2,237 2,214	6,500	11,487	4,784	6,888	10,249	1,289
		PERCENT	AGE CHANG	E FROM PRE	EVIOUS YEAR			
1984–85	7.3 11.7	2.2 17.0	7.1 13.5	6.4	па	7.7	12.7	7.2 9.6
1985-86	11.7	17.0	13.5	10.6		11.5	8.8	9.6
1986-87	8.7	2.3	12.9	5.9		2.9 8.5	8.8	10.3 9.3 2.8
1987–88	6.2	-0.7	13.1	10.0		8.5	6.9	9.3
1988-89	9.5	15.6	7.0	3.3		5.2	5.5	2.8
1989-90	9.5 9.4 7.8	8.6	13.4	8.9	20.5	5.2 -3.2	6.9 5.5 4.8	11.4
1990-91	7.8	0.8	2.9	2.2	-0.7	1.9	0.1	4.7
1991-92	7.1	-1.0	9.5	2.2 -4.2	11.4	6.0	5.3	4.7 7.4
		TREND ESTI	MATES UNLE	SS FOOTNO	TED (\$ MILLIO	N)		
1990–91								
May	2,182	183 183	502	990	351	554	816	100
June	2,198	183	506	985	338	555	821	99
1991-92	0.017	182	511	977	252	555	927	100
July	2,217 2,234	182	517	968	352 359	555 556	827 835	100 101
August	2,234	181	522	959	39 <del>6</del>	557	842	103
September	2,244 2,247	101	522	952	390 415	560	848	105
October	2,247 2,245	181 181	527	952 948	422	565	849	103 105 107
November	2,245 2,246	181	527 532 539 549	947	163	565 571	850	108
December	2,253	182	540	948	306	577	853	109
January February	2,268	184	556	951	358	581	859	110
March	2,287	186	561	953	463 396 358 405	รั้งวั	864	110
April	2,207	188	561	955	410	581 583 583	864 866	110 110
April May	2,310 2,331	190	557	958	406	583	865	111
June	2,350	191	552	960	402	582	861	111
1992-93		100	-46	000	400	504	054	111
July	2,366	192	545	962	409	581	854	111
	PERCEI	NTAGE CHANG	SE FROM PRE	VIOUS MON	ITH — TREND	ESTIMATES	<del></del>	<u> </u>
1991-92	0.2	0.6	1.7	0.1	-14.3	1.0	0.4	0.8
January February	0.3 0.6	0.6 1.0	1.4	0.1	-14.3 -9.7	0.8	0.7	0.0
	0.8	1.1	0.8	0.2	- <del>3</del> .7 13.2	0.3	0.6	0.0
March	0.9 1.0	1.0	0.8 0.0	0. <u>2</u>	1.2	0.3	0.3	0.2
April May	0.9	0.8	-0.6	0.2 0.2 0.2 0.3	-1.0	-0.1	-0.2	0.4
June	0.8	0.6	-1.0	0.3	-1.0	-ŏ.i	-0.5	0.5 0.2 0.2 0.4 0.4
1992-93	0.7	0.5	-1.1	0.2	1.8	-0.2	-0.7	0.4

<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

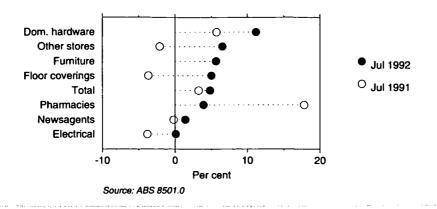


TABLE 5.3. TURNOVER OF RETAIL ESTABLISHMENTS BY INDUSTRY — continued

Period  1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,720 1,741 2,003 2,197 2,491 2,853	Electrical goods stores 3,554 3,563 3,769 3,864	1,258 1,374	Floor coverings stores . (\$ MILLION)	Pharmacies	Newsagents	Other stores (a)	Total
1983-84 1984-85 985-86 1986-87 1987-88 1988-89 1989-90 1990-91	1,720 1,741 2,003 2,197 2,491 2,853	3,554 3,563 3,769 3,864	stores  ANNUAL  1,258 1,374	stores . (\$ MILLION)		Newsagents		Tota
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	1,720 1,741 2,003 2,197 2,491 2,853	3,554 3,563 3,769 3,864	1,258 1,374	stores . (\$ MILLION)		Newsagents	(a)	Tota
1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91	1,741 2,003 2,197 2,491 2,853	3,563 3,769 3,864	1,258 1,374	· · · · · · · · · · · · · · · · · · ·				
984-85 985-86 986-87 987-88 988-89 989-90 990-91	1,741 2,003 2,197 2,491 2,853	3,563 3,769 3,864	1.374					
985-86 986-87 987-88 988-89 989-90 990-91	2,197 2,491 2.853	3 864	1,374	445	1,747	1,883	na	52,693
986–87  987–88  988–89  989–90  990–91	2,197 2,491 2.853	3 864	4.050	517	1,820	2,089		56,543 63,050
1987–88 1988–89 1989–90 1990–91	2,491 2.853		1,650 1,613	567 607	2,015	2,202 2,473		68,058
1988–89 1989–90 1990–91	2.853	4,301	1,613 1,676	733	2,271 2,502	2,473 2,689		73,736
1989–90 1990–91	2,000	4,501	1,735	788	2,898	2.896	4,146	79,964
1990–91	2,768	5,339	1.822	781	3.324	3.167	4.525	86,660
	2,592	5,217	1,828	746	3,689	3,080	4.588	89,095
	2,827	5,150	2,009	794	4,076	3,267	4,874	93,686
		PERCEN	TAGE CHANG	SE FROM PRI	EVIOUS YEAR	}		
1984–85	1.2	0.2 5.8	9.2	16.3	4.2 10.7	10.9	na	7.3 11.5
1985-86	15.1	5.8	20.1	9.6	10.7	5.4		
1986–87	9.7	2.5 11.3	-2.3	7.0	12.7 10.2	12.3 8.8		7.9 8.3
1987-88	13.4	11.3	3.9 3.5	20.8 7.5	10.2 15.8	8.8 7.7		8.4 8.4
1988–89 1989–90	14.5 -3.0	8.4 14.5	5.0	-0.8 -0.8	14.7	9.4	9.1	8.4
1999-90	-3.0 -6.4	-2.3	0.3	-0.6 -4.6	11.0	-2.7	1.4	2.8
1991-92	9.1	-1.3	9.9	6.4	10.5	6.1	6.2	5.2
		TREND EST	IMATES UNLI	ESS FOOTNO	TED (\$ MILLI	ON)		
1990–91								
Мау	227 231	425 424	159	63 63	335 344	261 263	367 326	7,521 7,572
June	231	424	160	63	344	203	320	7,572
1991-92 July	233	425	162	64	346	265	349	7,628
August	234	426	164	66	344	266	366	7,674
September	233 234 231	426	166	67	339	267	395	7,702
October	227	426	166	66 67 68 68 66 65 64 65	346 344 339 339 329 327 328 332	268	440 447 598	7,710
November	224	428	166	68	329	270	447	7,710
December	224 225	428 430	166 166 166	68	327	273 276 278	598	7,727
January	230	432	166	66	328	276	375 365	7,765
February	238	433	167	65	332	278 278	365 394	7,819
March	245	432	168 170	64	336	278 277	394 399	7,877 7,927
April May	252 256	430 428	170	65 65	336 342 348	275	386	7,963
June	259	426 426	171	67	354	271	360	7,989
1992-93 July	259	425	172	68	360	268	372	7,994
						DESTIMATES		
 1991–92	1 21102	THAL OTHER	<u> </u>					
January	2.2	0.5	0.3	-2.4	0.4	1.2	-37.4	0.7
February	2.2 3.2 3.2 2.6 1.7	0.5 0.2	0.3 0.7	-2.1	1.1	0.8	-2.7	0.5 0.7
March	3.2	-0.2	0.7 0.7	-0.9	1.3	0.1	8.1	0.7
Anril	2.6	-0.5	0.7	0.6	1.6	-0.5	1.3	0.6
April May	1.7	-0.5	0.6	1.6	1.8	-A 9	<b>-3.4</b>	0.9
June	1.1	-0.5 -0.3	0.5	1.8	1.8	-1.2	-6.7	0.3
1992–93 July	0.2	-0.2	0.1	1.6	1.6	-1.1	3.3	0.

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

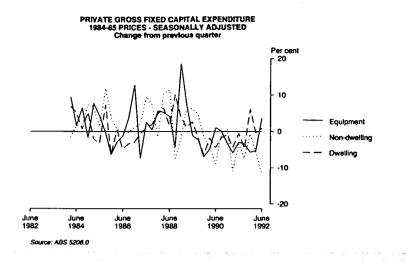


TABLE 5.4. PRIVATE GROSS FIXED CAPITAL EXPENDITURE AND STOCKS AT AVERAGE 1984-85 PRICES

		Pri	vate gross fixed o	apital expenditun	9		Increase i	in stocks
Pariad	Duntling	Non-dwelling	ness fixed investm		Real estate transfer	7-4-1	Private	Farm an
Period	Dwellings	construction	Equipment	Total	expenses	Total	non-farm	authoritie
			ANNUAL	(\$ MILLION)				
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 16,638	22,928 24,206	2,572 2,420 2,362	35,913 36,948	1,011	:
1985-86	10,322	7,568	16,638	24,206	2,420	36,948	1,729	-55
1986-87	9,256	7,953	17.631	25.584	2,362	37,202	- <del>9</del> 06	-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 11,384	23,350 22,575 20,476	34,020 33,959	3,379 2,460	49,696	2,756	34
1989-90	11 675	11 384	22,575	33 959	2,460	49,696 48,094	1,078	1.878
1990-91	10,468	9,637	20,476	30,113	2,405	42,986	-1,590	709
1991-92	10,125	7,712	17,505	25,217	2,589	37,931	-709	-548
		PERCEI	<del></del>	SE FROM PRE	VIOUS VEAR			
1983-84	7.5	-11.3	2.8	-1.6	33.5	3.1	na	na
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	22.6 5.1	6.0	5.6 5.7	-5.9 -2.4	0.7		
1987-88	9.3	24 8	9.6	14.3	24.3	13.7		
1988-89	21.6	24.8 7.5	9.6 20.8	16.3	15.1	17.5		
1989-90	-5.1	6.7	-3.3	-0.2	-27.2	-3.2		
1000 01					-21.2			
1990-91	-10.3	-15.3	-9.3	-11.3	-2.2 7.7	-10.6		
1991-92	-3.3	-20.0	-14.5	-16.3	7.7	-11.8		
		SE	ASONALLY A	JUSTED (\$ M	ILLION)			
1989-90								
June	2,742	2,579	5,444	8,023	603	11,368	<del>-496</del>	350
1990-91								
September	2,694	2.552	5,448	8,000	613	11.307	-669	505
December	2,671	2,552 2,568	5.268	7.836	610	11,307 11,117	-531	464
March	2,552	2 287	4,956	7 243	590	10,385	-28	161
June	2,539	2,287 2,208	4,811	7,243 7,019	589	10,147	-381	-465
1991-92								
September	2.420	2,046	4.645	6,691	665	9,776	-444	-126
December	2,420 2,569	2,033	4,381	6,414	615	9,598	58	-298
March	2,557	1,918	4,153	6.071	653	9,281	-135	-27
June	2,581	1,696	4,133	6,004	656	9,241	-135 -193	-27 -75
		PERCENT	AGE CHANGE	FROM PREVIO	DUS QUARTER	۹		
								<del></del>
1990-91								
June	-0.5	-3.5	-2.9	-3.1	-0.2	-2.3	na	na
1991-92								
September	-4.7	-7.3	-3.5	<b>-4.7</b>	12.9	-3.7		
December	6.2	-0.6	-5.7	-4.1	-7.5	-1.8		
March	6.2 -0.5	-5.7	-5.2	-5.3	-7.5 6.2	-3.3		
June	0.9	-11.6	3.7	-1.1	0.5	-0.4		
		-		***	= - =	*		

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

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

		Buildii	ngs and stru	ctures			Equipmer	nt, plant and	machinery		
			Finance, property and	Other selected				Finance, property and	Other selected		Total new capital
		Manu-	business	indus-			Мапи-	business	indus-		expend-
Period	Mining	facturing	services	tries	Total	Mining	facturing	services	tries	Total	iture
				ORIGIN	IAL (\$ MILI	JON)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89	1,024 941 1,313 1,640 1,619 1,479	420 479 702 811 936 1,259 1,347	880 1,405 1,752 2,452 3,914 5,135	1,498 1,537 2,367 2,756 2,740 3,002	3,822 4,363 6,134 7,659 9,208 10,876 11,454	1,365 1,161 1,486 2,002 2,212 2,421	2,870 3,383 4,583 5,576 6,177 6,402 7,160	1,832 2,102 2,059 2,073 2,676 2,975 2,949	4,216 4,436 4,950 5,333 5,493 6,812 6,332	10,283 11,082 13,078 14,984 16,558 18,611 18,565 17,112	14,105 15,445 19,212 22,643 25,766 29,486 30,019
1989-90 1990-91 1991-92	1,783 2,268 2,098	1,347 1,183 1,060	5,135 5,485 4,288 2,709	2,839 3,147 2,073	10,887 7,940	2,212 2,421 2,125 2,321 2,010	6,306 5,910	2,292 1,852	6,193 5,259	17,112 15,030	27,999 22,971
1989-90 June	417	365	1,267	709	2,757	553	2,016	765	1,479	4,813	7,570
1990-91 September December March June	479 610 579 600	331 341 247 264	1,230 1,206 906 947	938 887 679 643	2,978 3,044 2,411 2,454	573 626 513 609	1,500 1,760 1,441 1,606	686 605 461 540	1,625 1,581 1,411 1,576	4,383 4,571 3,826 4,331	7,361 7,615 6,237 6,786
1991-92 September December March June	559 549 457 533	274 269 233 284	833 756 541 579	568 636 393 476	2,235 2,209 1,625 1,872	483 580 441 506	1,461 1,545 1,300 1,603	500 463 418 471	1,502 1,382 1,077 1,297	3,946 3,971 3,236 3,877	6,181 6,180 4,861 5,749
			SEA	SONALLY	ADJUSTE	) (\$ MILLI	ION)				
1989–90 June	433	348	1,210	694	2,685	537	1,853	725	1,428	4,543	7,226
1990–91 September December March June	475 577 596 624	333 324 273 251	1,233 1,088 1,072 901	966 738 845 630	3,006 2,727 2,787 2,406	611 543 583 591	1,583 1,648 1,604 1,476	697 596 490 511	1,614 1,457 1,613 1,531	4,507 4,244 4,290 4,108	7,513 6,971 7,077 6,514
1991-92 September December March June	554 517 472 554	277 255 259 269	834 686 636 550	583 530 489 467	2,248 1,988 1,855 1,840	515 505 501 490	1,546 1,448 1,443 1,473	506 457 446 444	1,479 1,282 1,227 1,264	4,046 3,692 3,618 3,671	6,293 5,681 5,473 5,511
		EXP	ECTATION	S FROM JU	JLY/AUGU	ST SURV	EY (\$ MIL	LION)			
1992-93 — As reported Adjusted-min Adjusted-mean Adjusted-max	2,658 2,202 2,488 2,942	1,260 1,197 1,355 1,660	1,978 1,535 1,852 2,419	2,020 1,666 2,051 2,404	7,917 6,834 7,639 9,158	2,249 1,801 2,140 2,503	6,889 5,748 6,738 7,754	1,652 1,619 2,063 2,469	4,235 4,392 5,117 5,741	15,025 13,949 16,238 18,496	22,942 21,269 23,719 27,608
	RA	TIO OF AC	TUAL TO	EXPECTED	AS REPO	RTED IN	JULY/AU	GUST SUF	VEY		
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	0.888 1.006 1.320 0.923 1.107 0.829 0.939 0.965 0.841	0.994 0.806 1.194 1.306 1.146 1.317 1.009 0.950 0.954	1.286 1.515 1.018 1.264 1.223 0.951 0.832 0.776 0.901	1.417 1.188 1.219 1.333 1.105 1.097 0.824 1.190 0.860	1.152 1.163 1.169 1.196 1.157 1.000 0.863 0.925 0.880	0.826 0.882 1.064 1.138 1.113 1.007 0.931 0.906 0.801	1.061 1.033 1.079 1.150 1.126 1.055 0.962 0.834 0.914	1.502 1.422 1.315 1.350 1.494 1.470 1.231 0.980 1.068	1.634 1.567 1.451 1.462 1.312 1.356 1.146 1.037 1.190	1.261 1.245 1.231 1.271 1.231 1.199 1.052 0.928 0.993	1.229 1.221 1.211 1.244 1.203 1.117 0.97 0.927

<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 (5626.0).

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

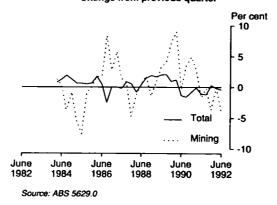


TABLE 5.6. BOOK VALUE OF STOCKS OWNED BY PRIVATE ENTERPRISES (a)

							OF PRIVATE ENTERPHISES (a)					
			Currei	nt prices					Average 19	84-85 pric€	s	
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	Total
				A	NNUAL (S	MILLION	l)					
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	1,808 1,699 1,792 2,277 2,372 2,628 3,233 3,619 3,212	15,337 16,323 17,924 18,821 20,418 22,423 24,081 23,258 22,620	9,640 11,441 12,024 13,053 14,431 16,237 17,177 16,792 16,991	8,679 9,711 11,018 11,267 12,130 13,578 14,560 14,552 15,084	373 411 388 414 492 445 515 524 475	35,837 39,585 43,151 45,832 49,842 55,311 59,566 58,744 58,382	1,905 1,593 1,641 1,959 1,869 1,954 2,369 2,604 2,404	15,772 15,717 16,557 16,051 16,025 16,601 17,229 16,388 15,954	9,552 11,022 11,129 10,997 11,373 13,112 13,157 12,572 12,542	8,914 9,445 9,800 9,118 9,221 9,748 9,885 9,582 9,696	385 401 351 345 381 320 347 337 295	36,528 38,178 39,478 38,470 38,869 41,735 42,987 41,483 40,891
			PERCE	ENTAGE (	CHANGE	FROM PR	EVIOUS					
1983-84 1984-85 1985-86 1985-87 1987-88 1988-89 1989-90 1990-91 1991-92	0.7 -6.0 5.5 27.1 4.2 10.8 23.0 11.9 -11.2	3.8 6.4 9.8 5.0 8.5 9.8 7.4 -3.4 -2.7	1.1 18.7 5.1 8.6 10.6 12.5 5.8 -2.2	11.5 11.9 13.5 2.3 7.7 11.9 7.2 -0.1 3.7	5.4 10.2 -5.6 6.7 18.7 -9.5 15.9 1.7 -9.3	4.7 10.5 9.0 6.2 8.7 11.0 7.7 -1.4 -0.6	-2.5 -16.4 3.0 19.4 -4.6 4.5 21.2 9.9 -7.7	-1.0 -0.3 5.3 -3.1 -0.2 3.6 3.8 -4.9 -2.6	-2.9 15.4 1.0 -1.2 3.4 15.3 0.3 -4.4 -0.2	6.2 6.0 3.8 -7.0 1.1 5.7 1.4 -3.1	-4.2 4.2 -12.5 -1.7 10.4 -16.0 8.4 -2.9 -12.5	0.1 4.5 3.4 -2.6 1.0 7.4 3.0 -3.5 -1.4
			S	EASONA	LLY ADJU	STED (\$	MILLION	)				
1989-90 June	3,236	23,999	17,521	14,886	535	60,176	2,371	17,153	13,393	10,106	360	43,382
1990–91 September December March June	3,415 3,631 3,704 3,623	23,744 23,660 23,411 23,172	17,221 17,296 17,220 17,117	14,924 14,918 15,125 14,882	557 530 536 544	59,860 60,036 59,995 59,338	2,455 2,575 2,649 2,607	16,836 16,628 16,505 16,311	12,963 12,866 12,817 12,792	10,067 9,925 9,982 9,799	372 347 347 350	42,693 42,340 42,301 41,859
1991–92 September December March June	3,566 3,388 3,370 3,217	22,607 22,636 22,502 22,531	16,927 16,607 16,982 17,315	14,905 15,357 15,525 15,427	505 543 462 493	58,510 58,532 58,840 58,983	2,603 2,507 2,505 2,408	16,051 16,078 15,932 15,878	12,666 12,624 12,634 12,759	9,742 9,966 10,078 9,917	318 341 289 306	41,380 41,515 41,438 41,267
			PERCEN	TAGE CH	ANGE FR	OM PREV	IOUS QI	JARTER			•	
1990–91 June	-2.2	-1.0	-0.6	-1.6	1.5	-1.1	-1.6	-1.2	-0.2	-1.8	0.9	-1.0
1991-92 September December March June	-1.6 -5.0 -0.5 -4.5	-2.4 0.1 -0.6 0.1	-1.1 -1.9 2.3 2.0	0.2 3.0 1.1 -0.6	-7.1 7.5 -15.0 6.7	-1.4 0.0 0.5 0.2	-0.2 -3.7 -0.1 -3.9	-1.6 0.2 -0.9 -0.3	-1.0 -0.3 0.1 1.0	-0.6 2.3 1.1 -1.6	-9.1 7.2 -15.2 5.9	-1.1 0.3 -0.2 -0.4

<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 and Manufacturers' Sales, Australia (5629.0).

## REGISTRATIONS OF NEW CARS AND STATION WAGONS

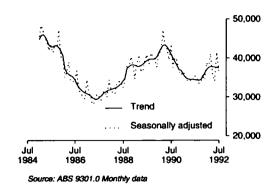


TABLE 5.7. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	d	7	rend estimate	
	Cars and station	Other vehicles		Cars and station	Other vehicles		Cars and station	Other vehicles	
Period	wagons	(a)	Total	wagons	(a)	Total	wagons	(a)	Total
<del></del> -				ANNUAL					
1983-84 1984-85 1985-86 1986-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	461,018 510,893 476,488 376,080 384,203 447,911 492,236 440,713 437,141	142,696 163,937 135,732 92,721 86,617 121,310 135,588 101,483 83,937	603,714 674,830 612,220 468,801 470,820 569,221 627,824 542,196 521,078	na	na	na	na	na	na
		PERC	CENTAGE CH	HANGE FROM	M PREVIOUS	YEAR			
1983-84 1985-85 1985-86 1986-87 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 -17.3	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					
1990-91 May June	37,631 34,203	8,083 7,369	45,714 41,572	34,112 34,468	6,912 6,915	41,024 41,383	34,558 34,521	6,927 6,822	41,485 41,342
1991–92 July August September October November December January February March April May June	38,363 36,237 34,316 36,338 35,413 35,286 32,296 34,478 43,001 32,767 34,681 43,965	8,061 6,173 6,080 6,647 6,449 6,094 6,093 6,680 8,288 6,500 7,626 9,336	46,424 42,410 40,396 42,985 41,862 41,380 38,299 41,158 51,289 39,267 42,307 53,301	35,490 34,916 33,532 33,781 35,711 34,373 38,774 37,592 41,143 35,753 34,057 41,545	7.090 6,252 6,241 6,225 6,405 6,876 7,492 7,109 7,771 6,985 7,106 8,206	42,579 41,168 39,773 40,006 42,115 41,249 46,266 44,700 48,914 42,738 41,163 49,751	34,434 34,353 34,302 34,565 35,308 36,215 37,672 37,672 37,863 37,701 37,649	6,655 6,491 6,385 6,411 6,586 6,824 7,081 7,368 7,368 7,387 7,370 7,334	41,089 40,844 40,687 40,976 41,894 43,039 44,165 44,948 45,191 45,071 44,982
1992-93 July	39.584	7.619	47,203	36,675	6,674	43,348	37,454	7,270	44,724
				ANGE FROM	·	MONTH	<u> </u>	·	
1991–92	<del></del>								
January February March April May June	-8.5 6.8 24.7 -23.8 5.8 26.8	-1.5 11.3 24.1 -21.6 17.3 22.4	-7.4 7.5 24.6 -23.4 7.7 26.0	12.8 -3.0 9.4 -13.1 -4.7 22.0	9.0 -5.1 9.3 -10.1 1.7 15.5	12.2 -3.4 9.4 -12.6 -3.7 20.9	2.4 1.6 0.5 -0.2 -0.3 -0.1	3.8 2.8 1.3 0.3 -0.2 -0.5	2.6 1.8 0.6 -0.1 -0.3 -0.2
1992-93	-10.0	-18.4	-11.4	-11.7	-18.7	-12.9	-0.5	-0.9	-0.6

<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

		Defence						Housing	_			
Period	General public services	Payments	Overseas adjus- tment	Public order and safety	Educ- ation	Health	Social security and welfare	and comm- unity amen- ities	Trans- port and commun- ication		Ali other	Total
			_	OR	IGINAL (\$	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 36	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
June 199091 September December March June	1,144 1,526 1,181 1,289 1,264	1,969 2,030 2,247 2,014 1,979	-77 -120 -107 -78	183 163 147 124 155	114 119 117 109 132	331 455 422 377 440	409 431 453 445 554	68 0 0 0	22 18 18 12 18	704 648 738 827	403 428 437 403 491	5,514 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

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

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

	General public services	Public order and safety		Health	Social security and welfare	Housing and community amenities	Transport and commun- ication	Economic services	All other	Total
Period			Education							
				ORIGINAL (	\$ MILLIO	۷)				
1983-84	2,306	2,079	9,087	5,462	626	275	2.086	5,160	2.048	29,129
1984-85	2,425	2,269	9,864	6,483 7,269	626 723	363	2,086 2,332	5,545	2,048 2,294	29,129 32,298
1985-86	2,713	2,560	10,914	7,269	790	334	2,547	5,984	2,733	35,844
1986–87	3,016	2,807	11,715	8,203	927	323	2,614	6,342	3,127	39,074
1987-88	3,614	3,077	12,182	8,945	1,010	327	2,460	6,579	3,453	41,647
1988-89	3,714	3,401	13,265	9.810	1,160	345	2,555	6,983	3,612	44,845 49,875 53,380
1989-90	4,193	3,921	14,699 15,772	10,735	1,451	435	2,647	7,887 8,376	3,907	49,875
1990-91	4,917	4,181	15,772	11,258	1,759	271	2,644	8,376	4,202	53,380
1991-92	4,953	4,283	16,929	11,837	1,926	400	2,558	8,810	4,583	56,279
1989-90										
June	1,121	1,081	3,923	2,701	442	172	798	2,238	1,191	13,667
1990-91										
September	1,150	937	3,754	2,896	351	65	581	1,967	973	12,674
December	1,181	1,088	3,998	2,888	513	67	698	2,062	993	13,488
March	1,226	1,042	3,830	2,756	411	49	608	1,970	1,016	12,908
June	1,360	1,114	4,190	2,718	484	90	757	2,377	1,220	14,310
1991-92										
September	1,178	1,008	4,080	3,124	459	92	580	2,077	1,078	13,676
December	1,249	1,141	4,322	2,994	510	100	659	2.185	1,187	14,347
March	1,194	1,066	4,111	2,770	470	83 125	540	2,223	1,065	13,522
June	1,332	1,068	4,416	2,949	487	125	779	2,325	1,253	14,734

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

Comme	entary
6.1	Indexes of industrial production by industry
6.2	Manufacturing and livestock production : selected indicators 60
6.3	Manufacturers' sales and stocks
6.4	Private mineral and petroleum exploration actual and expected 63
6.5	Mineral production index
6.6	Building approvals, number and value
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6.8	Value of building work done at average 1984-85 prices
6.9	Construction activity at average 1984-85 prices
6.10	Engineering construction activity: value of work done at average 1984-85 prices
6.11	Engineering construction activity: work in progress ratios 67
6.12	Tourist accommodation
	RELATED PUBLICATIONS

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)

#### **PRODUCTION**

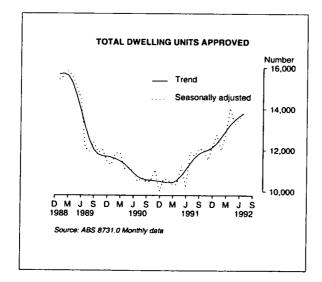
The trend estimate for the value of total building approved rose slowly to July 1992. While the end point for this trend series is displaying a certain amount of volatility, it is evident that the longer term trend for the value of building approved has been generally fiat over the last twelve months. The component trend series continue to show patterns consistent with those of recent months, that is the trend for new residential building is rising gradually and offsetting the trend for value of non-residential building, which continues to decline. While this offsetting pattern continues, the total building trend is likely to remain flat.

The trend for the value of approved alterations and additions to residential buildings continued to rise to July 1992 following a long period of little movement.

☐ The trend series for the total number of dwelling units approved continued to rise strongly to July 1992. There would need to be a fall in the order of 7.0 per cent in the seasonally adjusted estimate of total dwelling unit approvals in August for the trend to level out. The trend estimates for the number of private sector houses approved also grew strongly to July 1992 and there would need to be a fall in the order of 12 per cent in the seasonally adjusted estimate of private house approvals (almost three times the average monthly movement for this series) in August for this trend to flatten out.

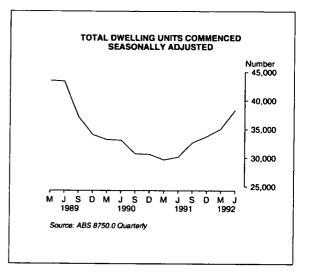
In seasonally adjusted terms:

- the value of total building approved in July 1992 was \$1,857.9 million (up 8.2 per cent on June 1992);
- the value of new residential building approved was \$1,133.1 million (up 5.3 per cent on June 1992);
- the total number of dwelling units approved in July 1992 was 13,849 (up 2.5 per cent on June 1992); and

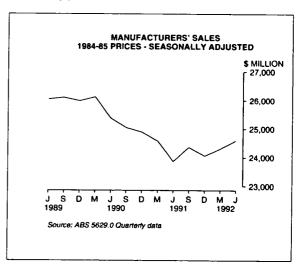


 the number of private sector houses approved in July 1992 was 10,155 (up 6.0 per cent on June 1992).

In seasonally adjusted terms, the number of dwelling units commenced in the June quarter 1992 was 38,390, up 9.3 per cent on the March quarter estimate of 35,121. The June quarter estimate was the highest for three years and marks the fifth consecutive quarterly increase. Private sector house commencements rose 12.6 per cent to 27,056 in the June quarter 1992, also representing a three year high.



□ In the June quarter 1992, manufacturers' sales rose 1.2 per cent in seasonally adjusted constant price terms. The largest rises were recorded for Nonmetallic mineral products (up 10.1 per cent) and Food, beverages and tobacco (up 8.4 per cent), with three other industries recording smaller rises. The remaining seven industries recorded falls in sales, with the largest of these occurring in Wood, wood products and furniture (down 8.2 per cent). Sales in the year to June 1992 were 1.1 per cent lower than for the preceding year.



Of the twenty **indicators of production** for which current trend estimates were available, eight showed rising trends to July 1992, ten showed falls, and two remained stable.

**PRODUCTION** 

- Basic iron production has fallen slightly, after steep growth from a low point in April 1991 (when maintenance activity affected production levels).
- Electricity production has levelled out in recent months after falling between January 1991 and July 1991.
- Gas production has continued to rise steadily since July 1991.
- Portland cement production has continued to rise since July 1991.
- Electric motors production has levelled out since April 1992.
- Confectionery, other than chocolate, production has continued to fall after rising 6.2 per cent between October 1991 and February 1992.

- Chocolate confectionery production has risen after falling 8.0 per cent between October 1991 and May 1992.
- Textile floor coverings production has shown a steep fall after rising between January 1992 and March 1992.

production fell now been falli	2, the trend estimate for total <b>red meat</b> 1.3 per cent; the trend estimates have ng since April 1992. In seasonally adtotal red meat production fell 9.3 per
tories has rem	estimate for <b>whole milk</b> intake by fac- ained unchanged since March 1992. In usted terms, whole milk intake in June

☐ The trend estimate for receivals of taxable **wool** has levelled out over the past five months. In seasonally adjusted terms, wool receivals in July 1992 rose 6.3 per cent.

1992 was up 12.5 per cent on June 1991.

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

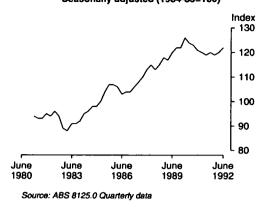


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

					Selected n	nanufacturing indus	stries
Period	Mining excluding services to mining	Manufacturing	Electricity, gas and water	Total (a)	Food, beverages and tobacco	Clothing and footwear	Wood wood product and fumitum
		AN.	NUAL (1984-85				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	88.5 100.0 114.4 107.7 118.9 118.4 132.0 135.4	95.1 100.0 102.4 103.8 110.3 116.9 120.3 114.1	94.1 100.0 104.4 107.1 112.7 118.2 123.4 126.7 128.4	93.4 100.0 105.6 105.2 112.7 117.4 123.6 120.9 120.5	98.9 100.0 101.5 104.1 110.4 114.1 120.8 127.6 123.9	96.6 100.0 112.5 104.1 106.3 110.1 85.8 82.8 80.7	95. 100.0 113.0 103. 115. 120. 129.9 111.
		PERCENTAG	E CHANGE FROM	PREVIOUS	ÆAR	<u> </u>	
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7.3 13.0 14.4 -5.8 10.4 -0.4 11.4 2.6 1.8	1.5 5.1 2.4 1.3 6.3 6.0 2.9 -5.1 -1.8	4.2 6.3 4.4 2.6 5.2 4.9 4.4 2.7	3.1 7.1 5.6 -0.4 7.2 4.2 5.3 -2.1 -0.4	-0.3 1.1 1.6 2.5 6.0 3.3 5.9 5.7 -2.9	7.7 3.5 12.5 -7.5 2.1 3.7 -22.1 -3.4 -2.6	5.1 4.9 13.8 -9.4 12.2 3.8 8.8 -14.0 -6.4
		SEASONAL	LY ADJUSTED (	1984–85 = 100	.0)		
1989–90 June	139.1	118.3	124.8	124.2	122.7	77.2	126.3
1990–91 September December March June	137.2 133.6 132.3 137.8	116.9 114.0 113.0 110.3	124.8 127.2 127.5 127.5	122.9 120.5 119.6 119.3	130.1 127.9 129.1 123.4	80.1 83.2 85.1 83.2	124.7 110.8 110.4 99.7
1991-92 September December March June	137.1 136.2 137.0 140.4	111.3 110.5 111.7 112.8	128.6 128.5 128.3 128.4	119.8 119.1 120.0 121.6	122.3 121.4 122.9 129.3	79.2 76.7 86.0 81.2	107.0 106.8 104.6 99.5
		PERCENTAGE (	CHANGE FROM P	REVIOUS QU	ARTER		-
1990-91 June	4.2	-2.4	0.0	-0.3	-4.4	-2.2	-9.7
1991-92 September December March June	-0.5 -0.7 0.6 2.5	0.9 -0.7 1.1 1.0	0.9 -0.1 -0.2 0.1	0.4 -0.6 0.8 1.3	-0.9 -0.7 1.2 5.2	-4.8 -3.2 12.1 -5.6	7.3 -0.2 -2.1 -4.9

<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).

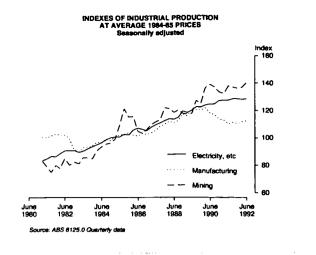


TABLE 6.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

			Selected manufa	cturing industries -	- continued		
				<del></del>			Othe
							industria
	Paper,		Glass, clay				machinery and
	paper	Chemical,	and other				equipmen
	products	petroleum	non-metallic	Basic	Fabricated		and
	and	and coal	mineral	metal	metal	Transport	household
Period	printing	products	products	products	products	equipment	appliances
		A	NNUAL (1984-85	5 = 100.0)			
1983–84	91.8	97.5 100.0	92.5 100.0	91.6	99.8	91.6	94.9
1984-85	100.0	100.0	100.0	100.0	100.0	100.0 99.0	100.0 98.9
1985-86	103.2 108.6	98.4 103.0	113.4 103.3	98.5 99.7	109.6 108.6	93.3	107.9
1986–87 1987–88	117.5	110.5	108.9	101.9	122.6	95.6	114.3
1988-89	117.5 125.2	112.8	123.2	107.0	134.3	103.8	114.3 125.1
1989-90	133.0	117.9	120.0	109.7	154.1	97.9 80.9	124 (
1990–91 1991–92	133.0 126.4 123.3	117.9 115.2 119.5	98.5 91.3	101.8 101.9	141.7 141.3	80.9 76.1	118.0 113.8
			SE CHANGE FRO	M PREVIOUS Y	'EAR		
4000 04	4.3	2.0	0.7	10.8	-2.7	-1.7	-5.3
1983-84 1984-85	4.3 8.8	3.8 2.5 -1.5 4.7	8.0	9.1	0.2	9.1	-5.3 5.4
1985–86	8.8 3.2	-1.5	13.4	-1.5	9.6	-1.0	-1.1
1986-87	5.2	4.7	-8.9	1.2	-0.9	-5.7	9.1 5.9 9.5
1987–88	8.2 6.5 6.2	7.3	5.4	2.2	12.8	2.4	5.9
1988-89	6.5	2.1	13.2	5.0	9.5	8.6 -5.7	9.5
1989-90	6.2	4.5	-2.6	2.5 -7.2	14.8	-5.7	-0.9
1990–91 1991–92	-5.0 -2.4	-2.3 3.7	–17.9 –7.3	-7.2 0.1	-8.0 -0.3	-17.3 -5.8	-4.9 -3.9
		SEASONA	LLY ADJUSTED	(1984–85 = 100	.0)		
1989-90							404
June	132.4	120.9	113.9	105.8	154.6	88.4	121.0
1990-91		440.5	407.4	100.6	147.0	86.6	119.0
September	131.2	118.5 114.4	107.1 99.6	99.8	147.9 143.1	82.6	119.
December March	123.7 125.2	111.7	91.9	105.5	140.1	82.6 78.5	115.4
June	124.6	116.1	93.1	102.0	135.3	75.3	116.
1991-92			20.0	405.0	105 5	75.3	113.
September	125.3	119.1 117.6	92.9 87.5	105.6 97.9	135.5 145.7	73.3	118.
December	121.0	120.0	88.0	103.3	149.3	74.6 76.7	107.
March June	121.4 124.9	121.3	96.1	101.3	135.6	78.0	116.0
		PERCENTAGE	CHANGE FROM	PREVIOUS QU	ARTER		
1990-91 June	-0.5	3.9	1.3	-3.3	-3.4	-4.1	0.
1991-92							
September	0.6	2.6	-0.2	3.5 -7.3	0.1	0.0	-2.
December	-3.4	-1.3	-5.8	-7.3	7.5 2.5	-0.9	4. -9.
March	0.3 2.9	2.0 1.1	0.6 9.2	5.5 -1.9	2.5 -9.2	2.8 1.7	-9. 8.
June	2.9	1.1	9.2	-1.9	-5.2	1.7	0.

Source: Quarterly Indexes of Industrial Production (8125.0).

TABLE 6.2. MANUFACTURING AND LIVESTOCK PRODUCTION: SELECTED INDICATORS

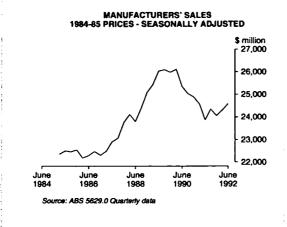
					Meat : carcas	s weight	
Out d	Wool receivals (a)	Wool yam	Man-made fibre	Textile floor coverings	Red meat	Chicken meat (b) (c)	Mill intake by factories
Period	(tonnes)	(tonnes)	('000 sqm)	('000 sqm)	(tonnes)	(tonnes)	(M litres
			ANNUAL				·
1983-84 1984-85	688,423 752,222	19,985 22,342	149,760	38,853	2,063,547	267,731	5,923
1984–85 1985–86	766,382	23,700	156,190	41,504 42,147	2,085,832 2,234,096	310,599 328,850	6,038
1986-87	814,044	23,790 23,062	160,482 169,592	42 250	2,234,030	320,030	6,030
1987–88	842,419	23,077	166.985	42,250 42,225	2,470,576	339,293 362,289	6,038 6,172 6,129
1988-89	889,498	21 470	191,597 173,850	45.920	2,387,672 2,470,576 2,343,044	368,351	6,289
1989-90	1,049,841	19,758 18,809 18,549	173,850	45,101	2,621,641 2,735,087	379,852	6.263
1990-91	1,012,666 836,075	18,809	178,420 179,224	42,854	2,735,087	388,242	6.403
1991-92	836,075 ————	18,549	179,224	41,880	2,724,741	415,641	6,738
		PERCENTAG	E CHANGE FRO	M PREVIOUS Y	'EAR		
1983-84	5.8	12.2 11.8	16.1	15.3	-10.8	-3.9	7.2 1.9 0.0 2.2 -0.7
1984-85 1985-86	9.3 1.9 6.2 3.5	11.8	4.3 2.7 5.7	6.8	<u>1.1</u>	16.0	1.9
1986–87	1.8	6.5	2.7	1.5	7.1	5.9	0.0
1987–88	3.5	-3.1 0.1	5.7 -1.5	0.2 -0.1	6.9	3.2	2.2
1988-89	5.6	-7.0	14.7	-0.1 8.8	3.5 -5.2	6.8 1.7	-0.7 2.6
1989-90	18.0	-8.0	-9.3	-1.8	11.9	3.1	2.0 _0.4
1990-91	-3.5	-4.8	2.6	-5.0	4.3	2.1	70.7
1991-92	-17.4	-1.4	0.5	-2.3	-0.4	2.2 7.1	-0.4 2.2 5.2
		SEASONALLY	ADJUSTED UN	ILESS FOOTNO	TED		
1990-91				-	1	<u> </u>	
May	94,998	1,607 1,678	13,643	3,421	240,001	33,164	547 542
June	62,231	1,678	14,069	3,495	232,580	33,889	542
199192							
July	70,785	1,583	13,657	3,420	216,954	37,229	535 505
August	73,994	1,616	14,748	3,409	222,003	31,137	505
September October	67,892 64,406	1,605 1,566	13,657 14,748 14,385 15,589	3,567	219,630	32,892	496 528
November	66,932	1,586	14,450	3,532	224,604	38,634	528
December	63,474	1,514	15,113	3,433	230,978	35,273	542 561 604
January	72,531	1,903	29,679	3,382 5,046 3,378	226,440 209,249 232,326	33,754 36,707	501
February	74,601	1 455	14,651	3,378	232 326	33,238	624
March	78,169	1,458	14,651 14,619	3.266	239,328	32,871	617
April	70,016 68,573 71,828	1,458 1,440	15.575	3,562	238,995	32,871 37,263	617 601
May	68,573	1,496	13,881	3,302	236,925	33,906	610
June	71,828	1,472	13,769	3,529	232,618	32,737	610
1992-93 July	76,349	1 004	45 700	0.075			
	76,349	1,394	15,703	3,075	211,044	38,604	nya
	F	PERCENTAGE	CHANGE FROM	PREVIOUS MO	ONTH		
1991-92							
January	14.3	25.6	96.4	49.2	-7.6	8.7	7.7
February	2.9	-23.5	-50.6	-33.1	11.0	-9. <b>5</b>	3.4
March	4.8	0.2	-0.2	-3.3	3.0	-1.1	-1.1
April May	-10.4	-1.2 3.9	6.5	9.0	-0.1	13.4	-2.6
June	-2.1 4.7	3.9 -1.6	-10.9 -0.8	-7.3 6.9	-0.9 -1.8	-9.0 3.4	1.4 0.0
1992–93	•••		0.0	0.5	-1.0	~0.4	0.0
1992-93 July	6.3	-5.3	14.1	-12.9	-9.3	17.9	nva
,	0.0	-0.0	17.1	-12.3	-3.3	17.3	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 Statistics, Australia (8301.0).

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

					Clothes		
		Portland	Basic	Cars and	washing		Electr-
	Clay	cement	iron	station	machines.	Electric	icity
	bricks	('000	('000	wagons	domestic	motors	(million
Period	(million)	tonnes)	tonnes)	units			•
	(ITIUIIOTI)	tornes)	<u> </u>		units	('000)	kwh)
		<del></del>	ANNUAL				
1983-84	1,702 1,920 1,985	5,131	5,287 5,331 5,925 5,783 5,545 5,874	342,316 375,812 364,764	294,041	2,671	111,657
1984–85 1985–86	1,920	5,659	5,331	375,812	275,679	2,483	119,190
1985–66 1986–87	1,965	6,105 5,918	5,925 5,703	304,764 302,057	281,778 400,248	2,316	124,321
1987–88	1 900	6.158	5,765	314 703	394,313	2,519 2,844	130,121 136,867
1988–89	1,900 2,177 2,077	6,902	5,874	314,793 333,140	396,535	3.076	130,007
1989–90	2,077	7,074	6,187	386,043	330,451	2,528	144,853 151,907
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	156,413
		PERCENTAGE	CHANGE FRO	M PREVIOUS Y	/EAR		
1983-84	4.0	1.1	8.1	2.3	17.5	5.0	5.4
1984-85	12.8	10.3	0.8	9.8	-6.2 2.2 42.0	-7.0	6.7
1985-86	3.4 -7.0	7.9	11.1	-2.9 -17.2	2.2	<del>-6.7</del>	4.3 4.7
1900-07 1007 00	-7.0 2.9	-3.1 4.1	-2.4 -4.1	-17.2	42.0	8.7	4.7
1986–87 1987–88 1988–89	14.6	12.1	-4.1 5.9	4.2 5.8	-1.5 0.6	12.9 8.2	5.2 5.8
1989-90	-4.6	2.5	5.3	15.9	-16.7	-17.8	5.8 4.9
1990-91	-15.0	-13.6	-9.5	-19.5	-1.5	-17.8 -1.9	1.3
1991–92	-6.3	-6.6	14.2	-13.5	-9.1	-2.4	1.7
		SE	ASONALLY AD	JUSTED			
1990-91							
Мау	140	510	435	25,179 23,443	26,686	205	12,872
June	131	434	455	23,443	21,270	168	12,360
1991-92	125	480	EOE	00.040	00.005	400	40.700
July August	135 133	460 458	505 549	23,042 23,840	20,995 27,627	190 185	12,780 12,872
September	136	456 455	495	23,840	27,627		12,872
October	140	481	523	21,094 22,081	29,887 23,524	210 203	12,999 12,905
November	143	481	442	21,919 19,391 30,208 21,397	24,358	212	13.089
December	144	450	527	19.391	21,841	207	13,033
January	139	466	527 547 547	30,208	32,040	207 267	12,994
February	141	462	547	21,397	22,661	199	13,057
March	142	470	586	24,4/2	25.395	205	13,118
April	132	502	560	20,626	24,656	195	13,062
May June	126 140	486 506	562 555	21,909 22,881	23,421 22,880	184 195	13,108 13,153
1992-93							
July ———————	139	506	540	23,209	27,909	235	12,459
		PERCENTAGE (	CHANGE FROM	PREVIOUS M	ONTH		
1991-92	0.5						
January	-3.5	3.6	3.7	55.8	46.7	29.0	-0.3
February	2.0	-0.7	0.0	-29.2	-29.3	-25.4	0.5
March April	0.2 -6.8	1.6 6.8	7.2 -4.4	14.4 -15.7	12.1	3.1	0.5
May	-0.6 -4.7	-3.3	-4.4 0.3	-15.7 6.2	-2.9 -5.0	-5.0 -5.9	-0.4 0.4
June	11.4	4.3	-1.1	4.4	-5.0 -2.3	-5.9 6.2	0.4
1992-93	4.2	0.1	0.7			20.4	
July	-1.3	-0.1	-2.7	1.4	22.0	20.4	-5.3

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



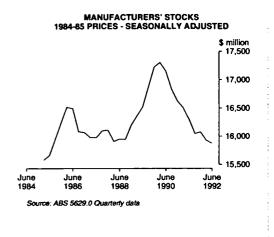


TABLE 6.3. MANUFACTURERS' SALES AND STOCKS

	Sales		Stocks(a)		Stocks to
		Average		Average	sales
	Current	1984-85	Сиrrent	1984-85	ratio
Period	prices	prices	prices	prices	(b)
		ANNUAL (\$ MILLIO	N)		
1983-84	83,434	87,725	15,337 16,323 17,924 18,821 20,418 22,423	15,772 15,717 16,557 16,051 16,025	0.74
1984-85	88,889	88,891 89,490	16,323	15,717	0.73
1985–86	95,023	89,490	17,924	16,557	0.75
1986-87	103,316	90,184	18,821	16,051	0.73
1987-88	117,307	94,878 100,927	20,418	16,025	0.70 0.67
1988-89	133,702	100,927	22,423	17,001	0.67
1989-90	144,359	103,597 98,344	24,081 23,258	16 389	0.67 0.66
1990-91 1991-92	141,396 140,447	97,360	22,620	16,601 17,229 16,388 15,954	0.64
	SEASO	ONALLY ADJUSTED (	\$ MILLION)		
1989–90	<u> </u>				_
June	35,959	25,371	23,999	17,153	0.67
1990-91					
September	35,784	25,039	23,744	16,836	0.66
December	36,005	24,893	23,660	16,628	0.66 0.66
March	35,351	24,579	23,411	16,505	0.68
June	34,308	23,870	23,172	16,311	0.00
1991-92					
September	35,022	24,359	22,607	16,051	0.65
December	34,586 35,226	24,064	22,636	16,078	0.65
March	35,226	24,308	22,502	15,932	0.64 0.63
June	35,599	24,601	22,531	15,878	0.63

<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).

			Minerals (oth	er than pe	troleum) (a)				Petroleum	
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Tota
										704
				NNUAL	(\$ MILLION)					
1982-83 1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 1990-91	129.7 138.3 134.8 79.1 76.9 83.9 100.4 118.0 171.8	96.3 152.1 177.0 214.5 357.4 581.0 448.5 341.3 300.8	36.5 20.4 13.1 50.2 22.0 23.2 28.3 18.8 12.8	61.4 43.7 34.6 32.2 36.6 24.5 29.0 33.4 23.1	51.2 26.9 28.6 23.1 17.2 24.3 32.6 37.2 39.0	60.4 46.8 48.9 43.0 46.8 62.1 58.7 59.0 54.0	437.9 428.7 437.3 442.0 556.8 799.2 697.6 607.5 601.7	345.0 283.2 419.6 367.8 171.0 271.9 233.6 143.2 217.1	582.3 540.6 373.6 398.0 134.1 223.2 405.7 439.4 365.4	927.4 823.7 793.2 765.8 305.2 495.1 639.3 582.6
			0	RIGINAL	(\$ MILLION)					
1989-90					. <u></u>					
March June	32.2 30.7	67.9 88.7	1.9 5.6	8.0 5.9	6.4 13.4	12.3 17.6	129.5 162.1	33.7 31.6	134.6 102.3	168.3 133.9
1990–91 September December March June	35.1 45.6 45.3 45.8	67.0 87.4 58.2 88.2	5.0 3.5 1.6 2.7	7.4 6.0 4.6 5.1	13.8 9.7 6.3 9.3	15.5 14.5 10.6 13.5	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
1991–92 September December March	38.9 40.2 25.1	79.4 79.4 67.8	3.4 4.1 2.1	5.4 6.3 8.3	10.3 8.9 6.0	16.1 25.3 16.0	153.4 164.2 125.3	36.2 46.2 26.8	64.8 127.1 61.5	100.9 173.3 88.2
		EXPEC	TATIONS FF	OM DEC	EMBER SUP	RVEY (\$ MIL	LION)			
6 months to — June 1992 As reported							244.3	57.9	271.8	329.7
Adjusted- mean							306.9	51.5	288.7	340.2
	ACTUAL TO I	EXPECTE	D AS REPOR	TED IN D	DECEMBER S	SURVEY PR				
6 months to —										
June 1988 December 1988 June 1989 December 1989 June 1990 December 1990 June 1991 December 1991 Average — June 1988 to							1.285 1.186 1.238 1.167 1.087 1.359 1.298 1.429	0.873 1.143 0.501 0.702 0.621 1.153 1.499 0.618	1.001 0.967 1.040 1.278 0.928 1.017 1.294 0.974	0.933 1.034 0.787 1.041 0.838 1.059 1.373 0.830
December 1991							1.256	0.889	1.062	0.987

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

TABLE 6.5. MINERAL PRODUCTION INDEX

Period	Coal	Bauxite	Copper	Lead	Zinc	Tin	Nickel	Iron ore	Gold	Mang- anese	Uranium	Dia- monds	Total
				OF	RIGINAL (	1984-8	5 = 100)						
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	98 100 117 129 120 127 143 146	96 100 92 94 103 103 112 126	104 100 99 100 100 112 123 133	96 100 103 93 107 103 111	93 100 103 98 106 109 121 128	115 100 97 125 107 119 133 90	95 100 100 95 88 83 96	83 100 98 99 104 101 114 129	74 100 130 193 275 397 498 520	87 100 100 78 97 100 121 84	101 100 105 105 97 94 95 97	125 100 314 578 539 652 631 535	93 100 112 125 129 143 163
1989-90 March June	144 140	109 123	122 130	118 110	121 122	117 145	91 108	117 119	498 524	118 103	74 103	576 690	163 168
1990–91 September December March June	153 147 128 157	126 133 122 124	131 130 129 142	123 113 116 105	128 133 132 120	122 95 73 69	103 104 106 111	134 121 136 126	514 595 476 494	83 106 88 59	98 91 89 110	547 614 470 510	174 176 157 172
1991–92 September December March	153 152 154	124 122 123	131 114 122	133 128 115	130 133 123	89 91 72	94 100 88	131 143 119	516 516 501	66 90 50	115 98 94	887 682 700	178 176 170

Source: Australian Mining Industry Council (AMIC).

TABLE 6.6. BUILDING APPROVALS, NUMBER AND VALUE

		Number of dw	elling units			Value (\$	million)	
	House	 9S	Tota	1		Alterations		
Period	Private sector	Total	Private sector	Total	New residential building	and additions to residential building	Non- residential building (a)	Tota building
			AN	INUAL				
1983-84 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 7,039	11,991 15,072 16,773 16,498 22,219 28,857 26,260 21,106 21,019
		PERCEN	TAGE CHANG	E FROM PRE	VIOUS YEAR			
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	38.3 3.9 -11.5 -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 -21.4	28.6 25.7 11.3 1.6 34.7 29.9 -9.0 -19.6
		SEASON	ALLY ADJUST	ED UNLESS	FOOTNOTED			
1990-91 May June	8,096 7,619	8,352 7,868	10,533 9,716	11,212 10,177	891 857	172 154	892 671	1,721 1,720
1991–92 July August September October November December January February March April May June	8,929 8,811 8,701 8,817 8,565 8,391 8,473 8,804 9,241 9,264 9,188 9,582	9,009 9,072 9,026 9,270 8,974 8,719 8,895 9,076 9,475 9,574 9,530 9,803	11,372 11,280 11,171 11,115 11,050 10,979 11,497 11,303 11,651 12,027 12,056 12,323	11,908 11,719 12,071 12,006 11,539 12,223 12,756 12,000 12,812 14,061 13,258 13,515	967 956 969 979 939 974 1,008 973 1,019 1,059 1,044 1,076	162 144 181 163 161 169 163 159 168 180 156	700 658 578 788 494 532 587 490 549 476 666 521	1,859 1,736 1,710 1,843 1,610 1,699 1,762 1,756 1,733 1,792 1,718
1992-93 July	10,155	10,307	13,070	13,849	1,133	179	516	1,858
	SEASONAL	LY ADJUSTE	D — PERCEN	TAGE CHANG	SE FROM PRE	VIOUS MONT	Ή	
1991-92 January February March April May June	1.0 3.9 5.0 0.2 -0.8 4.3	2.0 2.0 4.4 1.1 -0.5 2.9	4.7 -1.7 3.1 3.2 0.2 2.2	4.4 -5.9 6.8 9.7 -5.7 1.9	3.4 -3.5 4.7 4.0 -1.5 3.1	-3.1 -2.6 5.8 6.7 -13.3 6.6	10.3 -16.6 12.0 -13.2 39.9 -21.8	3.7 -0.3 -1.3 3.4 -4.1 -0.1
1992-93 July	6.0	5.1	6.1	2.5	5.3	7.6	-0.9	8.2
	TI	REND — PER	CENTAGE CH	ANGE FROM	PREVIOUS M	ONTH		
1991–92 January February March April May June	0.5 1.7 2.3 2.5 2.4 2.2	0.3 1.3 1.9 2.2 2.1 1.9	0.7 1.6 2.0 2.2 2.2 2.1	1.6 2.4 2.5 2.2 1.8 1.4	0.9 1.5 1.9 2.1 2.1 2.0	-0.1 0.0 0.4 0.7 0.7 0.7	-0.9 -1.2 -2.2 -2.9 nya	0.3 0.6 0.5 0.5 0.4
1992–93 July	1.9	1.6	1.8	1.1	1.7	1.0		0.5

<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			Value (\$	million)	
	House	es	Tota	<u> </u>		Alterations and	<del></del>	
Period	Private sector	Total	Private sector	Total	New residential building	additions to residential building	Non- residential building	Total building
			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 87,038 100,509	107,930 117,584 104,914 89,692 104,509 132,379 100,653 90,453 103,976	122,180 137,852 122,496 103,207 124,844 164,573 126,325 111,486 129,171	137,030 152,720 135,797 116,121 135,812 174,963 137,702 121,346 139,875	6,509 7,399 6,677 5,872 7,088 9,173 7,180 6,335 5,237	746 881 922 947 1,081 1,212 1,225 1,211 889	5,567 6,534 7,386 8,058 8,689 10,932 9,220 6,629 4,314	12,822 14,814 14,985 14,877 16,859 21,317 17,625 14,175 10,441
		<u> </u>	SEASONAL	LY ADJUSTE	D			
1989–90 June	23,662	24,543	30,663	33,088	1,730	304	2,100	4,148
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	1,646 1,604 1,548 1,530	304 319 288 298	1,793 1,987 1,608 1,256	3,738 3,909 3,445 3,075
1991–92 September December March June	24,136 25,230 24,037 27,056	24,828 26,251 24,962 27,886	30,671 31,835 31,926 34,753	32,691 33,798 35,121 38,390	1,651 1,778 1,830 nya	275 322 295 nya	1,641 1,573 1,197 nya	3,569 3,668 3,313 nya

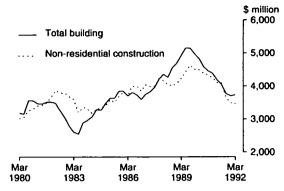
Source: Building Activity, Australia: Dwelling Unit Commencements (8750.0) and Building Activity, Australia (8752.0).

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
		1000	Dullulitys	IUlai	Untellings			300107	
			ANN	UAL (\$ MIL	LION)				
1982-83 1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	3,787 4,694 5,372 5,230 4,556 5,117 6,531 5,852 5,044	4,061 5,012 5,666 5,554 4,812 5,315 6,697 6,038 5,197	1,489 1,231 1,400 1,307 1,116 1,170 1,784 1,984 1,689	5,551 6,243 7,066 6,860 5,928 6,485 8,481 8,022 6,886	705 726 843 954 952 1,071 1,228 1,314 1,272	3,295 3,328 4,083 5,171 5,404 6,681 7,413 7,891 6,367	4,775 5,236 6,108 7,425 8,045 9,224 9,620 10,239 8,948	9,131 9,771 11,460 12,409 11,725 13,774 16,705 16,715 14,040	11,031 12,206 14,016 15,239 14,925 16,780 19,329 19,576 17,107
			SEASONALL	Y ADJUST	ED (\$ MILLION	I)			
1989–90 March June	1,412 1,342	1,462 1,382	499 453	1,963 1,828	340 331	1,951 1,839	2,535 2,438	4,110 3,870	4,842 4,588
1990–91 September December March June	1,304 1,277 1,254 1,207	1,346 1,316 1,289 1,244	427 422 428 413	1,777 1,738 1,719 1,650	318 338 308 306	1,744 1,662 1,505 1,435	2,361 2,313 2,155 2,102	3,729 3,605 3,423 3,262	4,463 4,388 4,186 4,049
1991–92 September December March	1,237 1,321 1,305	1,267 1,364 1,351	336 386 427	1,608 1,750 1,780	295 308 304	1,222 1,092 1,086	1,866 1,650 1,639	3,048 3,030 3,036	3,775 3,705 3,732

Source: Building Activity, Australia (8752.0).

### CONSTRUCTION ACTIVITY 1984-85 PRICES - SEASONALLY ADJUSTED



Source: ABS 8782.0 Quarterly data

TABLE 6.9. CONSTRUCTION ACTIVITY AT AVERAGE 1984–85 PRICES

	Total buil	ding	Engineering cons	struction(a)	Non-resid ∞nstructi		Total constru	ction (a)
Period	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
			ANNUAL	(\$ MILLION)				
1982-83 1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1988-89 1989-90 1990-91	9,131 9,771 11,460 12,409 11,725 13,774 16,705 16,715 14,040	11,031 12,206 14,016 15,239 14,925 16,780 19,329 19,576 17,107	2,434 1,556 1,422 1,601 1,893 2,124 2,240 2,315 2,205	9.525 7,933 7,763 7,823 7,828 7,183 7,131 7,792 7,858	5,730 4,885 5,505 6,772 7,297 8,805 9,653 10,206 8,572	14,299 13,169 13,871 15,249 15,873 16,407 16,751 18,032 16,806	11,565 11,327 12,882 14,010 13,618 15,898 18,946 19,030 16,245	20,556 20,139 21,779 23,063 22,753 23,963 26,460 27,368 24,965
		SE	EASONALLY AD	JUSTED (\$ MI	LLION)			
1989–90 March June	4,110 3,870	4,842 4,588	543 549	1,956 1,956	2,494 2,388	4,491 4,394	4,658 4,430	6,794 6,553
1990–91 September December March June	3,729 3,605 3,423 3,262	4,463 4,388 4,186 4,049	552 535 538 583	1,975 1,941 1,942 2,004	2,295 2,197 2,042 2,017	4,336 4,254 4,096 4,105	4,271 4,135 3,963 3,852	6,431 6,329 6,124 6,062
1991–92 September December March	3,048 3,030 3,036	3,775 3,705 3,732	556 540 528	1,788 1,843 1,832	1,777 1,631 1,614	3,654 3,493 3,471	3,600 3,568 3,564	5,557 5,551 5,555

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

TABLE 6.10. ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE AT AVERAGE 1984–85 PRICES

	By th	ne private sector				Total for the
	For the	For the		By the		tor the public
	private	public		public		sector
Period	sector	sector	Total	sector	Total	(a)
		ORIGINAL	(\$ MILLION)			
1982-83	2,434	2,988 2,779	5,422 4,336	4,102 3,597 3,826 3,863 3,955 3,600 3,599	9,525 7,933 7,763 7,823 7,828	7,090 6,377 6,341 6,223 5,935 5,059 4,891
1983–84 1984–85	1,556	2,779	4,336	3,597	7,933	6,3//
1984-85 1985-86	1,422 1,601	2,515 2,360	3,937 3,961	3,820 3,863	7,763 7,823	6 223
1986–87	1,893	1.980	3,873	3,603	7.828	5.935
1987-88	2,124	1.459	3.583	3,600	7.183	5,059
1988-89	2,124 2,240	1,291	3,873 3,583 3,532	3,599	7,131	4,891
1989-90	2,315	1,432	3,747	4.045	7,792	5,4//
1990–91	2,205	1,681	3,886	3,972	7,858	5,654
1989–90 March	519	330	849	961	1,810	1,291
June	514	351	865	1,205	2,070	1,556
1990-91		000	000	000	4.050	4 200
September December	571 575	392 448	963 1,023	996 970	1,950	1,300
March	575 513	404	918	885	1,958 1,993 1,802	1,388 1,418 1,289
June	546	438	984	885 1,121	2,105	1,559
1991-92		440	4 000	750	1 700	1 206
September	575 580	448 465	1,022 1,045	758 851	1,780 1,895	1,205 1,315
December March	504	384	887	814	1,702	1,198
		SEASONALLY AD	JUSTED (\$ MILLIC	ON)		
1989–90						
June	549	344	893	1,063	1,956	1,407
1990-91		000	044	4.020	4 075	1,423
September	552 535	392 439	944 973	1,032 967	1,975 1,941	1,406
December March	538	429 420	957 957	985	1,942	1.404
June	538 583	431	1,014	990	2,004	1,42
1991-92	550	449	1.004	784	1.788	1 22
September	556 540	448 455	1,004 995	784 848	1,766 1,843	1,232 1,303
December March	540 528	455 398	926	906	1,832	1,30

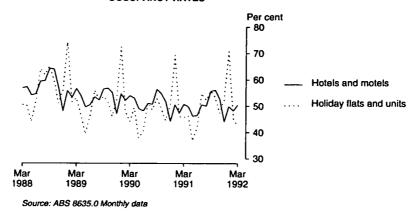
<sup>(</sup>a) : Includes work done by the private sector for the public sector and work done by the public sector. Source: Engineering Construction Activity, Australia (8762.0).

TABLE 6.11. ENGINEERING CONSTRUCTION ACTIVITY: WORK IN PROGRESS RATIOS

		Work comr	nenced to wo	ork done			Work yet to	be done to w	ork done	
	By the	private sector	for:-	By the		By the	private sector	for:-	By the	-
	Private	Public		public		Private	Public		public	
Period	sector	sector	Total	sector	Total	sector	sector	Total	sector	Total
				ANNUAL A	VERAGE					
1986-87 1987-88 1988-89 1989-90 1990-91	1.091 0.781 0.886 0.897 1.052	0.605 0.804 0.949 1.218 0.936	0.842 0.790 0.909 1.024 0.999	0.946 1.248 1.119 1.036 0.962	0.884 1.016 1.012 1.023 0.983	2.056 2.026 1.839 1.498 1.695	2.190 2.106 2.088 2.689 2.685	2.126 2.057 1.933 1.972 2.133	2.520 2.720 1.685 1.360 1.321	2.313 2.381 1.802 1.629 1.716
				ORIG	INAL					
1989–90 March June	0.890 0.857	1.301 1.179	1.054 0.991	0.964 0.794	1.005 0.874	1.615 1.533	3.094 3.171	2.205 2.214	1.431 0.959	1.787 1.470
1990–91 September December March June	0.921 1.095 1.338 0.855	0.965 1.032 1.038 0.709	0.939 1.066 1.201 0.788	1.358 0.813 0.880 0.799	1.156 0.942 1.042 0.794	1.391 1.504 2.049 1.837	2.881 2.566 2.867 2.425	2.016 1.987 2.422 2.108	1.613 1.474 1.329 0.869	1.807 1.735 1.879 1.443
1991-92 September December March	0.910 0.749 0.654	0.629 0.624 1.438	0.782 0.691 1.004	1.621 0.808 0.865	1.143 0.744 0.936	1.748 1.452 1.332	1.997 1.635 2.534	1.862 1.536 1.868	1.888 1.547 1.515	1.873 1.541 1.697

Source: Engineering Construction Activity, Australia (8762.0).

### TOURIST ACCOMMODATION OCCUPANCY RATES



**TABLE 6.12. TOURIST ACCOMMODATION** 

		Capacity (a)			ocupancy 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					
1982-83 1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	101,436 104,646 108,732 114,871 123,364 131,510 142,662 150,686 158,608	200,216 206,322 207,500 212,090 208,998 205,728 189,755 185,954 189,761	31,012 32,137 32,313	52.8 54.1 55.2 57.0 55.9 56.3 56.0 52.7 50.1	25.2 24.3 24.3 24.9 24.8 25.5 27.8 27.9 27.4	55.7 50.4 48.6	731,718 832,617 959,648 1,137,245 1,363,491 1,706,669 2,059,097 2,147,666 2,272,642	118,176 126,275 139,080 155,050 166,613 178,271 186,126 191,471 206,644	303,867 306,947 319,865
				ORIGINAL					
1990–91 January February March April May June	157,620 158,608	189,920 189,761	33,079 32,313	50.7 47.5 50.8 49.9 46.3 46.6	43.8 25.2 28.2 27.4 22.5 23.8	69.5 46.1 45.9 46.5 36.9 42.0	198,641 168,374 196,789 186,818 177,787 173,913	31,048 14,115 17,925 17,279 12,905 13,946	47,283 22,703 25,106 24,140 19,336 20,917
1991–92 July August September October November December January February March	160,296 161,913 162,341	189,013 190,625 190,730	32,909 34,234 33,865	50.7 50.1 55.7 56.2 52.7 44.1 49.9 48.2 50.6	25.4 24.5 26.2 25.2 23.0 30.6 43.1 23.9 23.8	55.0 52.3 55.8 53.4 47.4 52.5 70.8 45.4 42.5	196,730 199,162 212,569 212,446 180,965 202,088 183,476 205,396	17,204 15,425 17,244 17,716 15,126 23,284 32,246 14,649 15,696	30,178 29,046 32,116 31,989 26,940 36,048 51,386 25,132 24,769

<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).

#### **PRICES**

Comm	entary
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7.11	Price indexes of materials used in manufacturing industry, selected industries
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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)

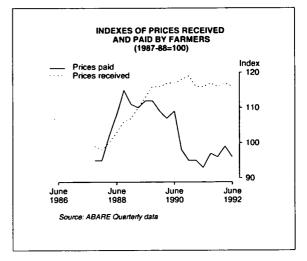
National accounts for the September quarter 1992 will be released on Tuesday 1 December 1992. A commentary on national accounts price indexes will be included in the December issue of Australian Economic Indicators.

In June 1992, the producer price indexes showed divergent changes: the building materials indexes continued to record little change, while the manufacturing indexes again recorded significant rises (mainly reflecting rises in world oil prices). The indexes also showed divergent annual rates of price change: the building indexes recorded falls between June 1991 and June 1992, while the manufacturing industry indexes recorded rises.

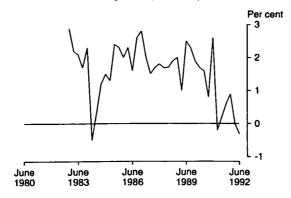
- The price index of materials used in manufacturing industries (MUMI) rose 1.8 per cent in June, with prices for home produced materials rising 2.1 per cent and prices for imported materials rising 1.2 per cent. The major contributor to the change was the rise in the price of crude petroleum, which in turn reflected rises in world oil prices. The rise in the price of oil was partly offset by falls in the prices of metal ores. Between June 1991 and June 1992, the MUMI index rose 3.5 per cent.
- The rise in prices for crude petroleum was also reflected in the price index of articles produced by manufacturing industries (APMI): higher prices for refined petroleum products were responsible for about two-thirds of the 0.4 per cent rise in June 1992. Between June 1991 and June 1992, the APMI index rose 1.3 per cent.
- In June 1992, the price indexes for building materials changed only slightly: prices of materials used in house building rose 0.1 per cent, while prices of materials used in other types of building were unchanged. Between June 1991 and June 1992, the indexes showed small falls: the price index of materials used in house building fell 0.3 per cent, while the price index of materials used in other types of building fell 1.0 per cent.

In August 1992, ABARE's total commodity price index rose 1.5 per cent in \$A terms, reflecting a weaker Australian dollar. The rural index rose 0.3 per cent reflecting a price rise for beef which more than offset falls in the prices of wheat, wool, cotton and sugar. The other minerals index rose 2.3 per cent, with rises in the prices of lead, aluminium and copper being the major contributers. A rise of 1.9 per cent in the energy index was caused almost entirely by the fall in the Australian dollar.

In the June quarter 1992, the index of prices received by farmers fell 3.0 per cent while the index of prices paid by farmers fell 0.7 per cent. For the year ended June 1992, the index of prices received rose 2.1 per cent, with a rise in crop prices more than offsetting falls in livestock sector prices. In the same period, the index of prices paid fell 0.9 per cent reflecting falls for interest paid, store and breeding stock and fuel offsetting rises for labour, maintenance and fodder. Farmers' terms of trade, the ratio of prices received to prices paid by farmers, improved by 3 per cent, following falls of 14 per cent and 9 per cent in the previous two years.



### CONSUMER PRICE INDEX Change from previous quarter



Source: ABS 6401.0

TABLE 7.1. CONSUMER PRICE INDEX: BY GROUP

1989–90 June 1990–91 September December	Food  66.2 69.7 75.0 81.1 85.3 93.4 100.0 103.2 105.7	65.3 69.3 75.1 82.3 88.7 95.0 99.9 104.6 106.4	Housing  ANNUA  57.6 61.9 67.2 77.2 77.2 71.0 100.0 103.5 98.9	equipment and operation AL (1989–90= 69.0 72.3 78.1 83.9 89.7 94.8	Transpor- tation 100.0)(a) 64.4 68.6 74.3 82.6 89.1	Tobacco and alcohol 61.6 66.8 72.9 80.6	and personal care 73.4 61.0 66.6	Recreation and education 66.5 69.1 75.2	65.0 67.8
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92 1989–90 June 1990–91 September December	66.2 69.7 75.0 81.1 85.3 93.4 100.0 103.2	65.3 69.3 75.1 82.3 88.7 95.0 99.9	57.6 61.9 67.2 72.2 77.2 86.9 100.0 103.5	operation AL (1989-90= 69.0 72.3 78.1 83.9 89.7 94.8	tation 100.0)(a) 64.4 68.6 74.3 82.6	61.6 66.8 72.9	73.4 61.0 66.6	education 66.5 69.1	groups 65.0 67.8
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90 1990–91 1991–92 1989–90 June 1990–91 September December	66.2 69.7 75.0 81.1 85.3 93.4 100.0 103.2	65.3 69.3 75.1 82.3 88.7 95.0 99.9	57.6 61.9 67.2 72.2 77.2 86.9 100.0 103.5	69.0 72.3 78.1 83.9 89.7 94.8	tation 100.0)(a) 64.4 68.6 74.3 82.6	61.6 66.8 72.9	73.4 61.0 66.6	66.5 69.1	65.0 67.8
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1989-90 June 1990-91 September December	75.0 81.1 85.3 93.4 100.0 103.2	69.3 75.1 82.3 88.7 95.0 99.9 104.6	57.6 61.9 67.2 72.2 77.2 86.9 100.0 103.5	69.0 72.3 78.1 83.9 89.7 94.8	64.4 68.6 74.3 82.6	66.8 72.9	61.0 66.6	69.1	67.8
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1989-90 June 1990-91 September December	75.0 81.1 85.3 93.4 100.0 103.2	69.3 75.1 82.3 88.7 95.0 99.9 104.6	61.9 67.2 72.2 77.2 86.9 100.0 103.5	72.3 78.1 83.9 89.7 94.8	68.6 74.3 82.6	66.8 72.9	61.0 66.6	69.1	67.8
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1989-90 June 1990-91 September December	75.0 81.1 85.3 93.4 100.0 103.2	82.3 88.7 95.0 99.9 104.6	77.2 86.9 100.0 103.5	78.1 83.9 89.7 94.8	74.3 82.6	72.9	66.6	75.2	73.5
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1989-90 June 1990-91 September December	81.1 85.3 93.4 100.0 103.2	82.3 88.7 95.0 99.9 104.6	77.2 86.9 100.0 103.5	83.9 89.7 94.8	82.6	80 6	00.0		
1987-88 1988-89 1989-90 1990-91 1991-92 1989-90 June 1990-91 September December	85.3 93.4 100.0 103.2	88.7 95.0 99.9 104.6	77.2 86.9 100.0 103.5	89.7 94.8			77.3	82.2	80.3
1988–89 1989–90 1990–91 1991–92 1989–90 June 1990–91 September December	93.4 100.0 103.2	95.0 99.9 104.6	86.9 100.0 103.5	94.8		87.4	86.0	82.2 88.7	86.3
1989-90 1990-91 1991-92 1989-90 June 1990-91 September December	100.0 103.2	99.9 104.6	100.0 103.5		92.5	923	93.3	94.2	92.6
1990–91 1991–92 1989–90 June 1990–91 September December	103.2	104.6	103.5	100.0	100.0	92.3 100.0	100.0	100.0	100.0
1991–92 1989–90 June 1990–91 September December	105.7	106.4	98.9	105.0	106.8	108.8	109.6	105.0	105.3
June 1990–91 September December		_		107.5	108.8	115.0	121.3	106.8	107.3
June 1990–91 September December			ORIGIN	AL (1989-90	= 100.0)(a)				
1990–91 September December	400.0	400.0	102.0	102.4	102.3	102.9	103.2	102.5	102.5
September December	102.2	102.0	103.0	102.4	102.3	102.9	103.2	102.5	102.5
December		400 7	400.0	400.0	404.0	104.0	104.4	103.0	103.3
	101.5	102.7	103.6	103.3	104.3	104.9 108.4	104.4	106.2	106.0
	102.5	104.4	104.5	105.2	111.3	108.4	112.0	105.8	105.8
March	104.7	104.9	103.0	105.7	106.2		113.9	105.6	106.0
June	104.3	106.4	103.0	106.0	105.6	112.1	113.9	103.1	100.0
1991-92			400.0	407.0	407.0	440.6	116 1	106.1	106.6
September	105.0	106.0	100.9	107.0	107.6	113.6 114.7	116.1 120.9	107.2	107.6
December	105.5	106.5	100.4	107.7	109.3	115.2	126.6	107.1	107.6
March	106.1	106.3	98.1 96.2	107.4 108.0	109.3 108.9	116.5	121.6	107.0	107.3
June	106.4	106.8					121.0	107.0	
		PERCE	NTAGE CHA	NGE FROM	PREVIOUS (	DUARTER			· -
1990–91									
June	-0.4	1.4	0.0	0.3	-0.6	2.0	1.7	-0.7	0.2
1991-92					4.0		1.9	1.0	0.6
September	0.7	-0.4	-2.0	0.9	1.9	1.3		1.0	0.9
December	0.5	0.5	-0.5	0.7	1.6	1.0	4.1 4.7	-0.1	0.0
March June	0.6 0.3	-0.2 0.5	–2.3 −1.9	-0.3 0.6	0.0 -0.4	0.4 1.1	-3.9	-0.1	-0.3
PE	ERCENT	AGE CHANG	E FROM CO	ORRESPON	ING QUART	ER OF PRE	VIOUS YEA	ıR	
1990-91 June	2.1	4.3	0.0	3.5	3.2	8.9	10.4	2.5	3.4
1991-92									
September	3.4	3.2	-2.6	3.6	3.2	8.3	11.2	3.0	3.: 1.: 1.:
December	2.9 1.3	2.0	-3.9	2.4	-1.8	5.8	11.8	0.9	1.9
March	1.3	1.3	-4.8	1.6	2.9	4.8	13.0	1.2	1.7
June		0.4	-6.6	1.9	3.1	3.9	6.8	1.8	1.2

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

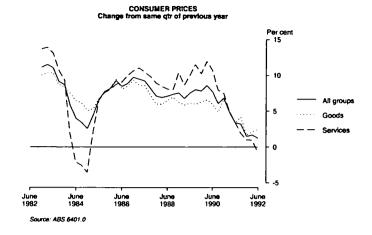
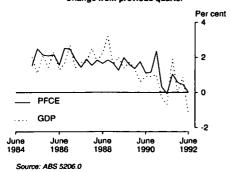


TABLE 7.2. CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

		All g	roups excluding	7—					
Period	Food	Housing	Home	Mortgage interest and consumer credit	Hospital and medical services	All groups: goods	All groups: services	Selected State and Local government	Al.
		Housing	ownership	charges	services	component	component	charges	groups
			ANNUA	L (1989-90=	100.0)(a)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91	64.7 67.4 73.2 80.2 86.4 92.4 100.0 105.8	66.4 68.9 74.7 81.9 87.9 93.7 100.0 105.6	65.9 68.6 74.4 81.5 87.7 93.6 100.0 105.6	93.7 100.0 105.6	64.4 68.3 74.0 80.6 86.3 92.6 100.0 105.1	66.7 70.6 76.5 83.2 88.6 94.1 100.0 104.9	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	65.0 67.8 73.5 80.3 86.3 92.6 100.0 105.3
1991-92	107.6	108.8	108.8	109.0	106.6	107.7	106.7	112.4	107.3
			ORIGIN	AL (1989-90=	100.0)(a)				
1989–90 June	102.6	102.4	102.4	102.3	102.5	102.3	102.9	101.3	102.5
1990–91 September December March June	103.7 106.9 106.1 106.4	103.2 106.3 106.3 106.6	103.3 106.3 106.3 106.6	103.2 106.2 106.2 106.7	103.2 105.9 105.6 105.7	102.7 105.8 105.5 105.8	104.2 106.6 106.4 106.4	101.9 106.4 107.0 108.3	103.3 106.0 105.8 106.0
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
		PERCE	NTAGE CHA	NGE FROM F	PREVIOUS	QUARTER			
1990-91 June	0.3	0.3	0.3	0.5	0.1	0.3	0.0	1.2	0.2
1991-92 September December March June	0.6 1.0 -0.1 -0.5	1.0 1.1 0.5 0.1	1.0 1.1 0.5 -0.1	1.0 1.1 0.5 0.1	0.6 0.6 -0.2 0.0	1.1 0.6 0.2 0.6	-0.2 1.4 -0.3 -1.7	2.2 1.8 0.3 0.4	0.6 0.9 0.0 –0.3
	PERCENTA	AGE CHANG	SE FROM CO	RRESPOND	ING QUART	ER OF PRE	VIOUS YEA	R	
1990–91 June	3.7	4.1	4.1	4.3	3.1	3.4	3.4	6.9	3.4
1991-92 September December March June	3.2 1.1 1.8 1.0	4.4 2.5 2.9 2.5	4.3 2.5 2.9 2.5	4.5 2.6 3.1 2.7	3.0 0.9 1.0 0.9	4.2 1.7 2.2 2.5	1.9 1.0 0.9 -0.8	8.6 5.9 5.6 4.7	3.2 1.5 1.7 1.2

<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

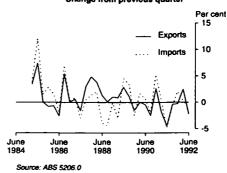


TABLE 7.3. IMPLICIT PRICE DEFLATORS: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

		nsumption enditure	Gross fixed expend		Exports of goods and	Imports of goods and	GDP(I) income	Gross farm	Gross non-tam
Period	Private	Government	Private	Public	services	services	based	product	produc
			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
1984-85	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1985-86	108.3	106.6	111.7	108.9	105.2	115.0	106.9	100.5	107.1
1986-87	117.7	113.4	121.8	117.1	108.2	123.3	114.8 124.0	105.5	107.1 115.2 123.5
1987-88	126.1	118.9	128.4	124.0	117.5	123.1	124.0	138.5	123.5
1988-89	135.0	125.5	136.0	131.6	124.9 128.2 124.3	115.2	135.5 143.4	167.1	134.5 142.9
1989-90	143.7	132.8 139.4	142.1	137.9	128.2	120.4 122.4	143.4	156.8	142.5
1990-91	151.2	139.4	142.8	141.5	124.3	122.4	147.5	117.2	148.6
1991-92	154.8	143.3	141.8	140.7	120.0	120.6	149.6	117.9	150.7
		PERC	ENTAGE CH	ANGE FRO	M PREVIOU	S YEAR			
1983-84	7.4	6.1	4.5	5.8	4.7	2.4	7.0	8.8	6.8
198485	6.0	6.0	5.3	5.7	7.1	9.6	5.6	0.2	5.9
1985–86	8.3	6.6	11.7	8.9 7.5 5.9 6.1	7.1 5.2 2.9 8.6	9.6 15.0 7.2 –0.2	6.9	0.2 0.5 5.0	<u>7.1</u>
1986-87	8.7	6.4	9.0	7.5	2.9	7.2	7.4	_5.0	7.6
1987–88	7.1	4.9	5.4	5.9	8.6	-0.2	8.0	31.3	7.2
1988-89	7.1	5.6	5.9	6.1	6.3	-64	9.3 5.8	20.6	8.9 6.2
1989-90	6.4	5.8	4.5	4.8 2.6	2.6	4.5	5.8	-6.2	6.2
1990-91	5.2 2.4	5.0	0.5	2.6	-3.0	1.7	2.9	-25.3	4.0
1991–92	2.4	4.9 5.6 5.8 5.0 2.8	-0.7	-0.6	-3.5	4.5 1.7 –1.5	1.4	0.6	1.4
		SEA	ASONALLY A	DJUSTED	(1984–85 =	100.0)	_		
1989-90						101.0	445.0	455.0	444.
June	146.6	135.8	143.3	140.7	127.4	121.3	145.3	155.2	144.9
1990-91						440.0	440.0	404.0	447.6
September	148.3	137.9	142.4	137.6	124.3	119.0	146.6	121.0	147.5
December	151.8	140.1	142.9	142.2	127.6	125.3	<u> 148.1</u>	115.6	149.4
March	152.3	140.4	143.1	143.9	125.4	125.3 125.9 119.8	147.7	112.6	149.0
June	152.2	139.5	142.8	142.6	119.8	119.8	146.7	103.8	148.4
1991-92	150.0	142.1	142.2	141.6	119.4	119.0	149.5	115.6	150.8
September	153.8 154.7	142.1	142.3	139.6	119.1	121.4	149.5	120.2	150.5
December	154.7	143.5	142.3	139.6	119.1	121.4			
March	155.4 155.4	143.6	141.9	142.4	122.1 119.4	121.8	150.8	124.8	151.7
	155.4	143.9	140.8	139.9	119.4	120.6	149.0	115.9	150.2
		PERCE	NTAGE CHAN	IGE FROM	PREVIOUS	QUARTER			
1990-91									
June	-0.1	-0.6	-0.2	-0.9	-4.5	-4.8	-0.7	-7.8	-0.4
1991-92									
September	1.1	1.9	-0.4	-0.7	-0.3	-0.7	1.9	11.4	1.6
December	0.6	1.0	0.1	-1.4	-0.3	2.0	0.0	4.0	-0.2 0.8
			~ ~		~ ~ ~	^ ^	^^	20	~ ~ ~
March	0.5 0.0	0.1 0.2	-0.3 -0.8	2.0 -1.8	2.5 -2.2	0.3 -1.0	0.9 -1.2	3.8 -7.1	-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

Imports
Private FCE
Exports
Government FCE
Expend. on GDP
Private GFKE
Public GFKE

-10
-5
0
5
Per cent
Source: ABS 5206.0

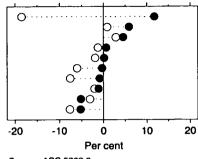
TABLE 7.4. FIXED-WEIGHTED PRICE INDEXES: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

Period				expenditure	Exports of	100.0 100 115.4 107 127.6 114 128.5 122 121.4 133 127.7 144 132.2 144 133.5 151 15.4 7 10.6 7 0.7 7 -5.5 5 5.2 6 3.6 5	
	Private	Government	Private	Public	goods and services	-	experiolitire 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	111.9 123.7	108.8 117.2	104.7 106.6	115.4	107.0
1986-87	118.1	114.1	123.7	117.2	106.6	127.6	114.6
1987-88	126.5 135.6	119.5	131.8	124.7	114.5 123.5	128.5	123.6
1988–89 1989–90	135.6 144.6	126.4 133.7	141.4 149.5	132.8 142.0	130.3	121.4	135.3
1990-91	194.0	140.4	152.3	147.1	124.4	127.7	148.9
1991-92	152.4 156.6	144.0	153.1	146.1	121.0	133.5	151.4
		PERCENTA	GE CHANGE FROM	PREVIOUS	/EAR		
1985-86	8.4	7.4	11.9 10.5	8.8	4.8		7.0
1986-87	8.9	6.3	10.5	7.8	1.7		7.2
1987-88	8.9 7.2 7.2 6.7	4.7	6.6	6.4 6.5 6.9	7.4	0.7	7.9 9.4 6.4
1988-89	7.2	5.8	7.2	6.5	7.9 5.5	-5.5 5.0	9.4
1989-90	5.4	5.8 5.0	5.8 1.9	3.6	-4.6	3.2	3.4
1990–91 1991–92	2.8	2.6	0.5	-0.7	-2.7	1.0	1.7
		0	RIGINAL (1984–85	= 100.0)			
1989–90							
June	147.8	136.2	151.5	144.6	131.6	129.0	146.8
1990-91							
September	149.4	139.8	150.8 152.0	146.1	126.1 126.9	127.2	147.9
December	153.1	139.8	152.0	147.8	126.9	135.0	149.1
March June	153.4 153.7	141.7 140.4	152.9 153.7	147.6 147.0	124.8 119.7	135.4 131.4	149.3 149.3
1991-92							
September	155.2	143.0	153.2	146.8	119.2	130.7	150.6 151.3
December	155.2 156.5 157.0	144.0	153.2 153.2 152.6	146.3	119.5	131.9	151.3
March	157.0	145. <u>4</u>	152.6	145.8	119.5 122.9 122.6	135.6	151.6 151.9
June	157.8	143.7	153.6	145.6	122.6	135.9	151.9
		PERCENTAGE	CHANGE FROM F	REVIOUS QU	ARTER		
1990-91							
June	0.2	-0.9	0.5	-0.4	-4.1	-3.0	0.0
1991-92	4.0	4.5	0.0	0.1	0.4	0.5	
September	1.0 0.8	1.9 0.7	-0.3 0.0	-0.1 -0.3	-0.4 0.3	-0.5	0.9
December March	0.8 0.3	0.7 1.0	0.0 -0.4	-0.3 -0.3	0.3 2.8	0.9 2 a	0.5
June	0.3 0.5	-1.2	-0.4 0.7	-0.3 -0.1	-0.2	0.9 2.8 0.2	0.9 0.5 0.2 0.2

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

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



Jun Qtr 1992Jun Qtr 1991

Source: ABS 5302.0

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

	Merchan	dise exports	fob (a)		Total		Merchan	dise import	s fob (a)			Total
	_		_		exports of		Endogenous	;				imports of
Period	Rural	Non- rural	Total	Services credits	goods and services	Consu- mption goods	Capital goods	Other goods	Exog- enous	Total	Services debits	goods and services
				ANN	UAL (1984	4-85 = 10	0.0)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	95.3 100.0 102.7 106.1 128.7 142.9 139.5 119.8 121.9	91.6 100.0 105.3 106.4 109.5 115.1 120.8 119.8 112.0	93.0 100.0 104.3 106.3 115.9 123.9 126.2 119.8 114.7	95.3 100.0 109.9 118.1 124.6 128.7 137.2 145.9 146.6	93.4 100.0 105.2 108.2 117.5 124.9 128.2 124.3 120.0	86.6 100.0 117.9 133.6 133.7 127.1 130.9 130.3 137.4	94.6 100.0 115.8 126.4 117.7 105.4 106.8 102.1 96.4	92.3 100.0 116.6 129.4 130.6 125.9 128.6 126.0 124.8	91.2 100.0 101.5 88.1 83.3 73.0 84.9 100.7 87.6	91.2 100.0 114.6 122.7 121.9 113.8 117.8 117.7 115.8	91.4 100.0 116.4 125.4 127.1 120.0 129.3 139.6 138.6	91.2 100.0 115.0 123.3 123.1 115.2 120.4 122.4 120.6
			PERC	ENTAGE	CHANGE	FROM PF	REVIOUS '	YEAR				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	9.9 5.0 2.7 3.3 21.3 11.0 -2.4 -14.1 1.8	1.2 9.2 5.3 1.1 2.9 5.1 5.0 -0.9 -6.5	4.4 7.6 4.3 2.0 9.0 6.9 1.8 -5.1 -4.2	5.8 4.9 9.9 7.5 5.5 3.3 6.6 6.3 0.5	4.7 7.1 5.2 2.9 8.6 6.3 2.7 -3.0 -3.4	5.1 15.4 17.9 13.3 0.1 -4.9 3.0 -0.4 5.5	3.7 5.7 15.8 9.1 -6.9 -10.4 1.3 -4.3 -5.6	3.0 8.4 16.6 10.9 1.0 -3.6 2.1 -2.0 -0.9	-4.2 9.6 1.5 -13.2 -5.5 -12.3 16.2 18.7 -13.0	2.2 9.7 14.6 7.1 -0.7 -6.6 3.5 -0.1 -1.6	2.9 9.4 16.4 7.7 1.4 -5.6 7.7 8.0 -0.8	2.4 9.6 15.0 7.2 -0.2 -6.4 4.5 1.7 -1.5
			SE	ASONALL	Y ADJUST	ΓED (1984	1-85 = 100	0.0)				
1989–90 June	135.6	119.7	123.9	142.6	127.4	131.3	103.4	128.1	83.8	117.0	135.5	121.3
1990-91 September December March June	127.9 124.1 118.5 110.5	117.1 123.4 121.9 116.0	120.1 123.6 121.0 114.5	143.7 147.0 146.3 147.0	124.3 127.6 125.4 119.8	129.0 128.2 132.2 132.4	102.2 105.1 105.7 95.5	123.9 125.8 129.4 125.5	88.4 119.1 107.7 86.2	114.5 120.2 121.3 114.8	134.5 143.8 142.9 138.0	119.0 125.3 125.9 119.8
1991–92 September December March June	116.6 118.7 128.4 123.5	113.2 111.9 113.1 110.1	114.1 113.7 117.1 113.5	146.6 146.0 145.8 148.8	119.4 118.6 121.4 119.0	134.6 135.8 139.3 140.3	98.2 99.4 97.9 90.6	123.5 126.0 126.5 124.1	87.0 92.8 78.2 90.1	114.3 117.1 117.2 115.0	136.5 137.0 139.0 141.9	119.0 121.4 121.8 120.6
			PERCE	NTAGE CH	HANGE FE	ROM PRE	vious Qi	JARTER				
1990–91 June	-6.7	-4.8	-5.4	0.5	-4.5	0.2	-9.7	-3.0	-20.0	-5.3	-3.4	-4.8
1991-92 September December March June	5.5 1.8 8.1 -3.8	-2.4 -1.1 1.1 -2.7	-0.3 -0.4 3.0 -3.1	-0.3 -0.4 -0.1 2.1	-0.3 -0.3 2.5 -2.2	1.6 0.9 2.6 0.7	2.8 1.3 -1.6 -7.5	-1.6 2.0 0.4 -1.9	0.9 6.7 -15.7 15.2	-0.4 2.4 0.1 -1.9	1.5	-0.7 2.0 0.3 -1.0

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

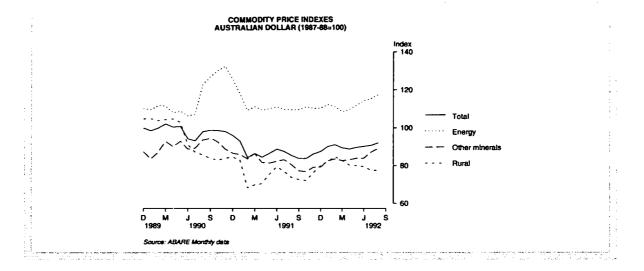


TABLE 7.6. COMMODITY PRICE INDEXES (a)

•		Rural			Energy		(	Other minera	ıls	·	Total	
Period	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian	Special drawing rights	United States dollar	Australian	Special drawing rights	United States dollar
				ANI	NUAL (198	7-88 = 1	100)					
1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	72 77 100 103 104 80 79	85 76 100 118 114 83 81	69 71 100 115 110 86 83	128 115 100 94 109 118 111	151 113 100 108 120 123 114	123 104 100 105 115 128 117	72 84 100 96 90 88 82	85 83 100 110 100 92 84	69 77 100 107 96 95 86	86 89 100 98 100 92 88	102 88 100 113 110 97 91	83 81 100 109 106 100 93
				ORIG	GINAL (19	87–88 =	100)					
1990-91 June	80	85	83	111	118	117	83	88	86	89	94	93
1991–92 July August September October November December January February March April May June	77 74 73 72 76 80 82 85 83 80 80	83 80 79 78 80 82 81 80 85 83 81 79	82 80 79 79 83 85 85 88 87 84 83 83	110 110 110 111 111 112 111 109 110 112 114	118 119 119 120 116 113 111 105 111 113 113	117 118 120 121 120 118 116 115 114 115 117	83 81 77 77 79 79 83 84 83 83 84	90 87 84 83 83 81 79 85 86 85	89 87 85 84 86 87 87 88 88 88	88 86 84 86 88 90 91 90 89 90	95 93 91 90 90 89 89 86 92 91 90 89	93 92 92 93 93 93 94 93 93
1992–93 July August	78 78	74 72	80 78	115 118	110 109	119 118	87 89	83 82	90 89	91 92	87 85	93 92

<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

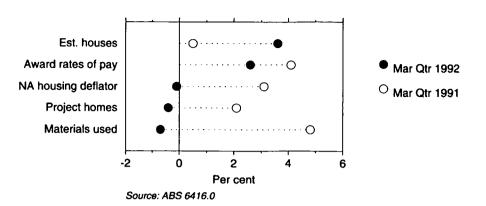


TABLE 7.7. SELECTED HOUSING PRICE AND RELATED INDEXES: ORIGINAL (a)

Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	National accounts housing investment deflator
	PERCENTAG	E CHANGE FROM	M PREVIOUS YEAR		
1988–89 1989–90 1990–91	32.4 8.5 0.8	18.8 9.2 2.1	10.7 7.7 4.6	6.0 6.2 4.6	13.9 11.6 3.6
	PERCENTAGE	CHANGE FROM	PREVIOUS QUARTER		
1990-91 March June	-0.1 1.2	0.1 -0.6	1.0 0.3	0.3 0.0	0.4 0.3
1991-92 September December March	3.0 0.0 -0.7	0.3 -0.1 0.0	-0.4 -0.5 -0.1	1.5 0.7 0.3	-0.3 -0.4 0.3
F	PERCENTAGE CHANGE FROM	M CORRESPOND	ING QUARTER OF PE	EVIOUS YEAR	
1990-91 March June	0.5 0.8	2.1 0.8	4.8 3.1	4.1 2.0	3.1 2.4
1991-92 September December March	4.8 4.2 3.6	0.5 -0.3 -0.4	1.8 0.4 -0.7	2.4 2.6 2.6	1.2 0.0 -0.1

<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

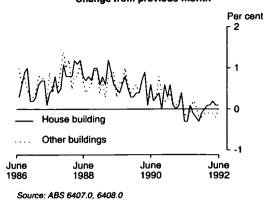


TABLE 7.8. SELECTED PRODUCER PRICE INDEXES: ORIGINAL (a)

	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	na	5.6 5.6 7.9 7.8 8.7	na	na
1988-89 1988-90 1990-91 1991-92	10.8 7.7 4.6 0.2	9.2 7.9 5.1 0.6	1.6 5.2 4.0 -2.5	4.4 0.4
	PERCENTAGE CHAN	IGE FROM PREVIOUS MOI	NTH	
1991–92 December January February March April May June	-0.1 0.0 0.1 0.1 0.2 0.1 0.1	-0.2 -0.1 -0.1 -0.1 -0.1 -0.2 0.0	0.5 -0.2 0.0 -0.7 0.4 1.6 1.8	0.2 -0.1 0.0 0.0 0.2 0.4
PEI	RCENTAGE CHANGE FROM COF	RRESPONDING MONTH OF	F PREVIOUS YEAR	
1991–92 December January February March April May June	-0.1 -0.7 -0.7 -0.6 -0.5 -0.8 -0.3	0.7 0.1 -0.1 -0.3 -0.6 -1.1 -1.0	-5.9 -3.7 -0.5 0.8 2.5 3.9 3.5	-1.0 -0.3 0.3 1.0 1.2 1.4

<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	farmers				F	rices paid	by farm	ers		Farm-
	Cr	ops	Lives slaugh	tock terings	Lives prod	tock lucts		Mater- ials			Mark-	•		ers terms
Period	All	Wheat	All	Beef	All	Wool	Total	and serv- ices	Labour	Over- heads	eting exp- enses	Capital	Total	oi trade (a)
		<del></del>			ANNUAL	_ (1987	' <del>-</del> 88 = 1	00)						
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	94 100 123 123 105 117	89 100 128 118 78 115	95 100 109 108 104 104	97 100 107 110 107 106	71 100 100 93 75 69	63 100 98 86 63 52	85 100 112 109 95 97	93 100 107 111 115 114	96 100 107 115 121 126	101 100 118 134 126 116	95 100 110 113 114 116	na 100 106 111 114 117	96 100 109 116 117 116	89 100 103 94 81 83
					ORIGINA	AL (1987	<b>'-88 =</b> 1	00)						
1989-90 June	122	118	111	116	90	82	109	114	117	133	112	113	117	93
1990-91 September December March June	105 103 107 105	77 78 78 78	107 100 106 104	110 103 109 108	81 81 71 69	71 70 56 53	98 95 95 93	113 117 114 114	118 121 121 124	132 128 123 121	113 115 112 115	114 114 115 115	118 119 116 116	83 80 81 80
1991–92 September December March June	118 120 116 112	115 115 115 115	106 101 107 103	106 104 109 104	66 66 73 71	49 48 57 55	97 96 99 96	114 114 115 114	124 125 126 129	121 119 114 110	113 115 120 118	116 116 117 118	117 116 117 116	83 83 85 83

<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	0 = 100.0 UI	NLESS 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	
1985-86	177.6	170.3	164.3	164.1	158.4	169.4	183.7	167.9	
1986–87 1987–88	188.5 203.7	182.7 195.0	170.7 179.5	175.8	171.0	188.0	207.7	180.9	440.0
1988-89	203.7 225.9	218.0	179.5 195.7	191.4 211.5	184.3 200.5	220.5 247.0	218.4 227.6	196.7 214.9	113.8 126.1
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	231.1 227.6	251.7	221.1	294.8	261.0	245.2	142.4
1990-91									
April	255.6	252.9	235.2	248.6	222.8	290.1 292.5	258.6 259.5	245.7	143.2
May	255.8	253.0	235.1	250.5	223.4	292.5	259.5	246.6	143.8
June	255.1	252.1	234.3	251.6	222.4	296.1	260.0	246.4	143.3
1991-92									
July	256.2	251.3	235.1 235.5	251.5 252.4	220.1	294.8 294.8	261.9 261.3	246.0	142.8
August	257.7	251.0	235.5	252.4	218.4	294.8	261.3	245.7	142.9
September	257.5	251.9	235.3	251.8	219.3	294.6	261.5	246.1	142.7
October November	257.9 256.7	252.2 251.7	232.4 230.7	251.9 251.3	221.6 220.6	295.0	262.1 262.3	246.4	142.4
December	256.8	253.2	228.4	251.3 251.7	221.5	295.1 294.9	262.6	245.8 245.4	142.0 141.9
January	257.0	253.2	226.5	251.7	221.7	294.8	262.1	245.1	141.9
February	256.2	254.1	224.4	251.4	221.8	294.9	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
April	255.5	254.5	221.2	251.8	221.8 221.9 222.0	294.9 295.0 294.8	262.4 260.1	244.3	142.5
May	256.4	253.9	219.1	251.4	221.7 222.3	294.9	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

<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, Eight Capital Cities (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

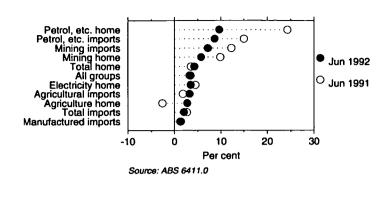


TABLE 7.11. PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

		Imp	orted mater	ials			Н	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	All groups
				ORIGINAL	(1984–85	= 100.0)					
1986-87 1987-88 1988-89 1989-90 1990-91 1991-92 1990-91 April	126.0 106.5 95.3 85.5 83.5 85.0	60.6 61.6 47.6 58.0 73.5 61.8	68.8 67.9 56.7 66.1 79.7 70.2	131.6 136.4 135.8 139.5 140.3 141.2	117.3 120.0 116.5 121.1 124.7 123.3	109.3 118.3 131.0 134.0 126.9 128.6	79.3 82.5 71.6 83.1 105.8 93.3	87.7 96.3 93.6 103.5 119.1 108.7	107.4 112.3 118.3 123.6 128.9 133.0	99.1 106.8 111.3 117.9 123.3 119.3	105.6 111.4 113.1 119.0 123.8 120.7
May June	84.2 84.9	59.5 59.8	67.7 68.3	140.2 141.7	121.9 123.2	125.1 130.3	87.9 91.1	105.1 107.3	129.2 129.5	115.6 118.9	117.8 120.4
1991–92 July August September October November December January February March April May June	85.1 85.2 83.0 81.4 83.2 84.2 85.9 85.2 86.1 88.2 87.7	59.8 61.0 61.2 63.6 67.2 64.7 58.1 61.1 59.7 59.3 60.9 65.0	68.3 69.2 69.2 71.2 74.8 72.7 67.4 69.8 68.6 68.1 69.7 73.2	140.9 139.8 139.0 139.0 139.7 141.2 143.7 143.2 141.1 142.5 143.4	122.6 122.0 120.8 121.7 123.1 123.7 124.5 124.7 122.8 124.2 125.7	130.5 129.8 124.8 122.9 124.8 127.7 130.1 131.7 131.7 132.7	90.8 91.2 92.7 94.4 100.4 93.8 90.4 86.2 93.1 99.9	107.4 107.0 107.5 108.8 113.2 113.0 108.8 106.6 103.7 105.9 109.4 113.4	131.3 131.8 131.8 133.7 132.7 133.1 133.2 133.5 133.6 133.5 134.0	119.2 118.8 116.9 117.1 119.2 119.9 119.0 118.9 118.1 119.3 121.4	120.4 119.9 118.3 118.7 120.6 121.2 120.9 120.9 120.5 122.4 124.6

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

TABLE 7.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

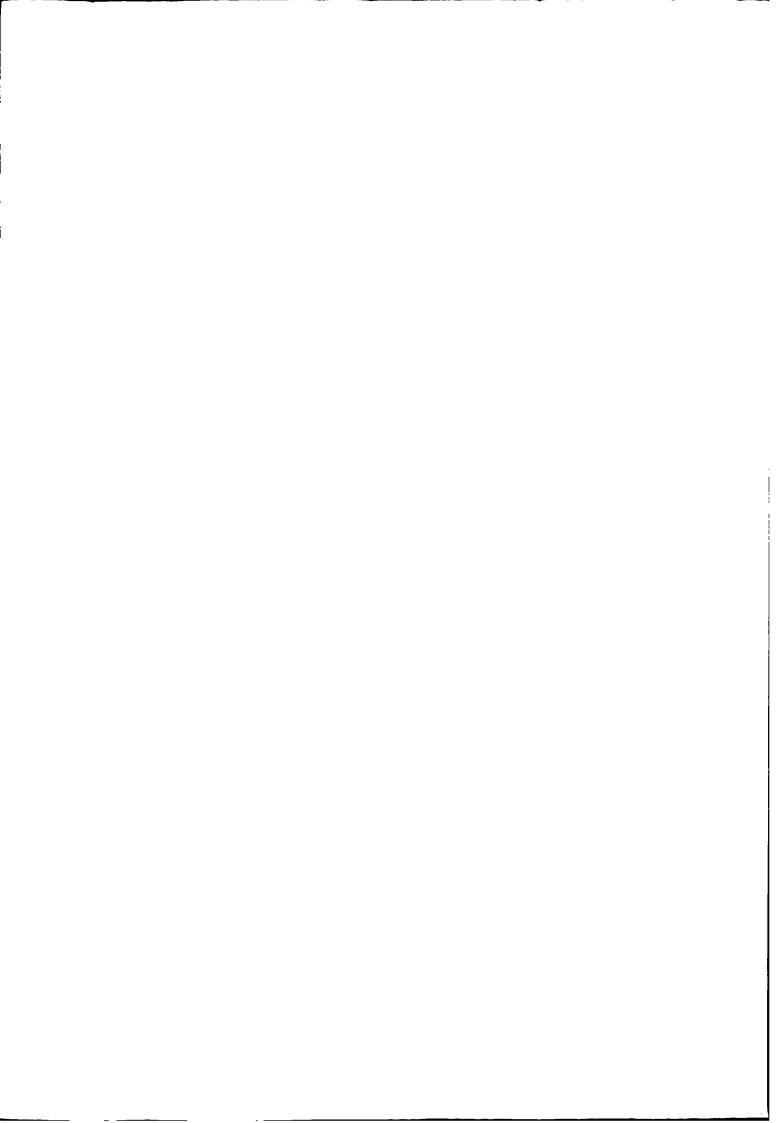
Period	Food, bever- ages and tobacco	Clothing and footwear	Chemicals and chemical products	Petroleum products	Basic metal products	Fabric- aled metal products	Trans- port equip- ment	Other industrial machinery and equipment (a)	All manufac- turing industry
	···		ORIGI	NAL (1988-89	9 = 100.0)				
1988-89 1989-90 1990-91 1991-92	100.0 106.9 109.5 112.3	100.0 107.3 112.0 114.9	100.0 104.3 109.3 109.9	100.0 118.4 150.1 134.3	100.0 105.6 106.2 99.9	100.0 107.9 113.7 114.3	100.0 105.5 109.9 112.7	100.0 104.2 107.0 107.0	100.0 106.5 111.2 111.6
1990–91 April May June	109.6 109.6 110.6	113.6 113.6 113.7	111.8 111.4 111.1	124.7 128.7 135.0	103.9 103.2 102.8	114.5 114.9 115.0	111.4 110.7 110.7	107.7 108.0 107.5	110.5 110.8 111.2
1991–92 July August September October November December January February March April May June	110.9 110.9 111.3 111.3 111.6 112.3 112.7 113.0 113.1 113.6 113.5	113.9 114.0 114.5 114.9 115.1 115.2 115.2 115.3 115.2 115.2	110.5 109.9 109.7 109.8 110.0 109.6 109.7 109.7 109.7 110.2 110.5	136.9 134.3 132.5 135.3 136.8 137.4 134.9 131.6 126.5 128.1 135.7 141.9	102.4 101.1 99.7 99.3 99.5 99.6 99.7 99.4 99.5 99.1 99.5	114.5 114.2 114.2 114.3 113.8 113.5 114.0 114.2 114.9 114.9	112.1 111.9 111.8 112.1 112.5 112.9 113.2 112.6 112.9 113.6 114.2	106.8 107.1 107.0 107.1 107.1 106.9 106.7 106.8 107.1 107.2	111.4 111.2 111.5 111.6 111.6 111.8 112.3 112.7

<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)	(e)	(1)		
		ANNUAL					
1983-84	102.4	120.1	109.1	107.1	106.6		
1984–85 1985–86	100.0 91.5	113.0 104.1	99.9 83.8	99.9 82.6	99.9 82.3		
1986–87	91.5 87.8	104.1	74.6	02.0 71.5	70.9		
1987-88	95.5	117.5	79.4	76.8	74.5		
1988-89	108.4	140.5	93.1	92.0	88.3		
1989-90	106.5	146.0	95.9	93.5	92.1		
1990–91 1991–92	101.6 99.5	152.4 157.9	94.3 90.7	90.0 86.6	91.4 87.4		
	SEASON	ALLY ADJUSTED UNLE	SS FOOTNOTED				
1989-90							
June	105.0	148.6	97.5	94.0	94.6		
1990-91	404.5	450.5					
September December	104.5 101.8	153.5 148.6	98.6 92.4	95.4 88.1	97.1 89.0		
March	99.6	148.2	92.4 92.0	87.7	89.1		
June	100.0	157.7	94.1	89.0	90.5		
1991-92							
September	100.3	160.1	95.0	91.1	92.8		
December March	98.1 100.2	156.6 156.6	92.4 87.7	87.9 84.1	88.7 84.5		
June	99.0	158.1	87.7 87.7	83.3	83.8		

<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 (tall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes. (c) : The relative domestic price of non-traded goods compared with imported goods. The relative domestic price index can be used to indicate possible resource flows between the domestic traded and non-traded goods scotors in a small economy that engages in intermational 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 encouragin g 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 Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners. (f) : The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners. Source: Australian National Accounts: National Income and Expenditure (5206.0), Australian Bureau of Agricultural and Resource Economics (ABARE) and Department of Treasury.



### 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)

Estimated Resident Population by Sex and Age: States and Territories of Australia (3201.0)

Overseas Arrivals and Departures, Australia (3401.0)

Overseas Arrivals and Departures, Australia (3402.0)

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 August 1992 Labour Force Survey showed that the trend estimate of <b>employment</b> had risen in the last four months. In seasonally adjusted terms, employment fell 0.2 per cent. <b>Full-time employment</b> fell 0.5 per cent, due mainly to a fall of 0.9 per cent in female full-time employment. <b>Part-time employment</b> rose 0.7 per cent, with male part-time employment rising 0.6 per cent and female part-time employment rising 0.7 per cent.	the loss of 51,200 working days. In comparison, in April 1992 there were 81 disputes involving 19,300 employees and the loss of 32,000 working days.  In June 1992, 7,990 settlers arrived in Australia, down 24 per cent from June 1991. Settler arrivals from Northeast Asia (1,250), Southeast Asia (1,640) and Europe and the former USSR (2,080) were all significantly lower.
	The trend estimate of unemployment continues to rise after steadying at the start of 1992. Trend estimates of the number of unemployed males and females seeking full-time work have been rising since October 1989 and November 1989 respectively. The seasonally adjusted estimate of unemployed persons fell 1.3 per cent from July 1992 and now stands at 947,500. The number of males unemployed fell 1.9 per cent, with the number of males seeking full-time work falling 3.1 per cent and the number of males seeking part-time work rising 12.6 per cent. For females, unemployment fell 0.3 per cent, with the number of females seeking full-time work falling 3.8 per cent and the number of females seeking part-time work rising 8.9 per cent.	visitor arrivals in Australia continued the upward movement evident since February 1992. In seasonally adjusted terms, short-term visitor arrivals rose 2 per cent in June. In original terms, the number of short-term visitor arrivals (176,900) was up 3 per cent on June 1991. Japan continued to be the largest source country (48,200 arrivals or 27 per cent of the total). The trend estimate for Australian residents departing for short-term visits overseas has remained relatively stable since October 1991. In seasonally adjusted terms, short-term departures fell 7 per cent in June. In original terms, the number of short-term departures (204,600) was up 2 per cent on June 1991. Of these, 107,600 departed for a holiday, 44,700 to visit relatives and 26,900 for business purposes.
	☐ The trend estimate of the unemployment rate has risen in each of the last five months and now stands at 11.0 per cent. In seasonally adjusted terms, the unemployment rate for August 1992 was 10.9 per cent compared with 11.0 per cent in July 1992. For males, the unemployment rate fell 0.2 percentage points to 11.5 per cent, while for females, the rate was steady at 10.1 per cent.  ☐ In July 1992, 42.1 per cent of unemployed persons reported that they were job losers (i.e. they	The estimated resident population of Australia at 31 March 1992 was 17,486,300, a rise of 72,000 since 31 December 1991 and 247,000 since 31 March 1991. Of the March quarter rise, 38,200 (53.1 per cent) was from natural increase and the remaining 33,800 (46.9 per cent) was from net overseas migration. Natural increase has been the major contributor to population growth since the December quarter 1989.
	ceased their last job involuntarily) and 13.3 per cent of unemployed persons reported that they were job leavers. In comparison, job losers and job leavers accounted for 45.4 per cent and 17.1 per cent respectively of unemployed persons in July 1991.  Unemployed persons recorded an average duration of unemployment of 52.1 weeks in July 1992, compared with 42.4 weeks twelve months earlier. The proportion of long term unemployed (i.e. those unemployed for 52 weeks or more) was 35.2 per cent,	For the twelve months ended 31 March 1992, population growth rates were above the national average of 1.4 per cent for the Australian Capital Territory (2.6 per cent), Queensland (2.4 per cent), Western Australia (1.7 per cent) and the Northern Territory (1.5 per cent). Growth rates were below the national average for New South Wales (1.3 per cent), Victoria (1.0 per cent), South Australia (1.0 per cent) and Tasmania (0.7 per cent).
	compared with 23.4 per cent in July 1991.  Trend estimates of the labour force participation rate have increased in each of the past three months, reaching 63.3 per cent in August 1992. For males, the trend participation rate in August 1992 was 74.6 per cent and the female trend participation rate was 52.2 per cent. The seasonally adjusted participation rate for August 1992 was 63.2 per cent, a fall of 0.3 percentage points since July 1992. The male participation rate fell 0.4 percentage points to 74.5 per cent and the female participation rate fell 0.2 percentage points to 52.2 per cent.	In recent quarters, Victoria has experienced historically high <b>net interstate migration</b> losses and Western Australia has experienced historically low net migration gains. This has significantly lowered the population growth rate of both these States over the last two years. In the March quarter 1992, the net interstate migration loss from Victoria was the highest for more than twenty years (5,900 persons) while Western Australia showed an estimated net loss of 150 persons. This is Western Australia's first quarterly net loss from interstate migration since the December quarter 1984. In contrast, Queensland continued to experience high net interstate migration gains, with

☐ In May 1992, the level of industrial disputation

rose slightly over the general level recorded for each

of the previous six months. There were 81 disputes

reported in progress involving 43,900 employees and

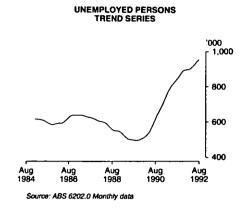
the estimated March quarter gain of 10,500 persons showing a rise of 27 per cent over the corresponding

quarter last year. This has resulted in Queensland's

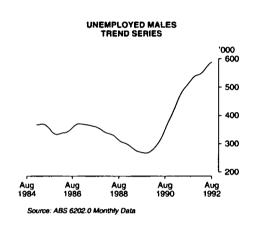
population passing the three million mark in the

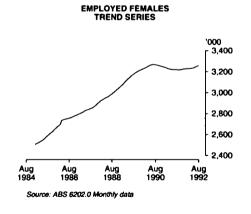
March quarter.











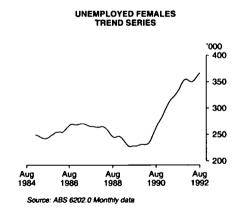


TABLE 8.1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

				Thous	ands				Per cent	
			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	6579.3 6860.0	619.4 591.5	7198.8 7451.4	11892.0 12130.1	8.6 7.9	60.5 61.4 62.0 62.2 62.6 63.5 63.7 63.0
1986–87 1987–88	438.8 430.7 425.9	5164.8 5258.2 5396.8	5688.9 5822.7	1256.4 1355.4 1433.6	7044.4	635.1 610.5	7679.5 7866.8	12390.7 12652.5	7.9 8.3 7.8	62.0
1988-89	445.8	5590.6	6036.3	1514.8	7256.3 7551.2	535.0	8086.2	12913.7	6.6	62.6
1989–90 1990–91	436.5 359.2	5765.2 5759.9	6201.8 6119.1	1638.5 1689.7	7840.3 7808.8	515.0 713.6	8355.2 8522.4	13155.3 13383.9	6.2 8.4	63.5 63.7
1991-92	359.2 273.3	5654.1	5927.4	1756.7	7684.1	888.9	8572.9	13598.3	8.4 10.4	63.0
	ANNI	JAL AVERA			CHANGE F	ROM PRE	VIOUS YE	AR (b)		
1984-85 1985-86	0.6 2.2	2.7 3.6	2.5 3.5 1.5	5.5 7.7	3.0 4.3	-8.9 -4.5	1.9 3.5	1.8 2.0	-1.0 -0.7	0.0 0.9 0.6 0.2 0.4 0.9 0.2 -0.6
1986-87	-1.8	1.8	1.5 2.4	7.9	2.7 3.0	74	3.5 3.1	2.1	0.3	0.6
1987-88 1988-89 1989-90	-1.1 4.7	2.6 3.6	3.7	5.8 5.7	4.1	-3.9 -12.4 -3.8	2.4 2.8	2.0 2.1 2.1 2.1	-0.5 -1.1	0.2
1989–90 1990–91	-2.1 -17.7	3.1 -0.1	2.7 -1.3	8.2 3.1	3.8 -0.4	-3.8 38.6	3.3 2.0	1.9 1.7	-0.5 2.2	0.9
1991-92	-23.9	-1.8	-3.1	4.0	-1.6	24.6	0.6	1.6	2.0	-0.6
		SE	ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1990–91 June	296.0	5691.7	5987.8	1721.3	7709.1	804.2	8513.3	13486.8	9.4	63.1
1991-92 July	295.7	5625.6	5921.3	1706.7	7628.0	831.4	8459.4	13503.7	9.8	62 6
August	291.2	5710.8	6001.9	1722.8	7724.7	842.2	8566.9	13520.5	9.8	63.4
September October	296.4 298.3	5676.3 5689.4	5972.7 5987.7	1723.3 1690.3	7696.0 7678.0	869.8 870.3	8565.8 8548.3 8549.4	13537.5 13555.4	10.2 10.2	63.3 63.1
November December	282.2 285.3	5626.2 5667.0	5908.4 5952.3	1746.9 1735.0	7678.0 7655.2 7687.3	870.3 894.2 907.6	8549.4 8595.0	13573.3 13591.3	10.2 10.5 10.6	63.0
January	270.3	5693.0	5963.3 5919.7	1754.7 1785.7	7717.9	894.1	8612.0	13608.4	10.4	63.3
February March	256.6 254.2	5663.1 5648.8	5919.7 5903.1	1787.7	7717.9 7705.5 7690.8	907.8 900.1	8613.2 8590.9	13608.4 13625.4 13642.5	10.5 10.5 10.4	63.2 63.0
April May	270.3 256.6 254.2 253.5 253.1	5626.5	5880.0	1792.3	7672.3 7663.0	886.7	8559.0	13658.1 13673.7	10.4	62.6 63.4 63.3 63.1 63.2 63.2 63.0 62.7 62.7 63.2
June June	253.1 244.6	5610.6 5612.2	5863.7 5856.8	1799.2 1834.4	7691.1	905.9 963.4	8568.8 8654.6	13689.3	10.6 11.1	63.2
1992-93 July	253.6	5638.3	5891.9	1857.3	7749.2	050.6	8708.8	13705.8	11.0	62 5
August	248.1	5613.5	5861.6	1870.0	7731.6	959.6 947.5	8679.1	13722.2	10.9	63.5 63.2
	SEASON	ALLY ADJU	STED — PI	ERCENTAG	E CHANG	FROM PR	EVIOUS	MONTH (b)		
1991-92 February	-5.1	-0.5	-0.7	1.8	-0.2	1.5	0.0	0.1	0.2	<b>-</b> 0 1
March	-0.9 -0.3	-0.3	-0.3	0.1	-0.2	-0.8	-0.3	0.1	-0.1	-0.2
April May	-0.3 -0.2	-0.4 -0.3	0.4 0.3	0.3 0.4	0.2 0.1	-1.5 2.2	-0.4 0.1	0.1 0.1	-0.1 0.2	-0.1 -0.2 -0.3 0.0
June	-3.4	0.0	-0.3 -0.1	2.0	0.4	2.2 6.4	1.0	0.1	0.6	0.6
1992-93 July	3.7	0.5	0.6	1.2	0.8	-0.4	0.6	0.1	-0.1	0.3
August	-2.2	-0.4	-0.5	0.7	-0.2	-1.3	-0.3	0.1	-0.1	-0.3
		TREND —	PERCENTA	GE CHANG	SE FROM F	PREVIOUS	MONTH (b	)		
1991-92 February	-29	-0.1	-0.3	0.8	0.0	0.1	0.0	0.1	0.0	<b>-0</b> 1
March '	-2.9 -2.3	-0.2	-0.3 -0.3 -0.2	0.8	0.0	0.4	0.0	0.1	0.0	-0.1 -0.1
April May	-1.4 -0.8	-0.2 -0.2	-0.2	0.8 0.9	0.0 0.0	0.8 1.3	0.1 0.2	0.1 0.1	0.1 0.1	0.0 0.0 0.1
June	-0.5	-0.1	-0.1	0.9	0.1	1.4	0.3	0.1	0.1	0.1
1992–93 July	-0.3	-0.1	-0.1	0.9	0.1	1.3	0.3	0.1	0.1	0.1
August	-0.1	0.0	0.0	0.7	0.2	1.0	0.3	0.1	0.1	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

		_		Thous	ands				Per d	ent
			Employed					Civilian	•	
		Full-time						population	Haamal	Dartia
	Annel			Dont		Unemp-	Labour	aged 15∔	Unempl-	Partic- ipation
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	loyed	force	(a)	oyment rate	rate
	15 15	201							74.0	
		•••		ANNUAL						
1984–85 1985–86	240.5 246.6	3581.4 3683.7	3821.9 3930.3	251.2 267 1	4073.1 4197.5	371.5 340.7	4444.6 4538.1	5859.3 5979.8	8.4 7.5	75.9 75.9
1986–87 1987–88	244.0	3683.7 3723.4	3967.4	267.1 286.8	4254.1	340.7 365.9	4620.0	6110.1	7.9 7.3	75.9 75.6 75.3
1987–88 1988–89	244.5 260.8	3798.8 3909.6	4043.3 4170.3	311.1 324.0	4354.4 4494.3	345.0 295.9	4699.4 4790.2	6240.2 6370.8	7.3 6.2	75.3 75.2
1989-90	257.4	3997.5 3964.9	4254.9	367.2	4622.2	282.6	4904.7	6492.4	5.8	75.2 75.5
1990–91 1991–92	212.6 167.1	3964.9 3862.2	4177.5 4029.3	385.3 429.8	4562.9 4459.2	421.0 541.7	4983.9 5000.9	6606.9 6711.6	8.4 10.8	75.4 74.5
				CENTAGE						
1984-85	1.7	2.0	1.9	3.7	2.0	-9.6	1.0	1.9	-1.0	
198586	2.5	2.9 1.1	2.8 0.9	6.4	3.1	-8.3	2.1	21	-0.9	0.0
1986–87 1987–88	2.5 -1.0	1.1	0.9	7.3	1.4	7.4	1.8	2.2	0.4	-0.3
1987–88 1988–89	0.2 6.6	2.0	1.9 3.1	8.5 4.1	2.4 3.2 2.8 -1.3	-5.7 -14.2	1.7	2.2 2.1 2.1 1.9 1.8	-0.6 -1.2	-0.3 -0.1
1989-90	6.6 -1.3	2.9 2.2 –0.8	2.0	13.3	2.8	-14.2 -4.5	1.9 2.4 1.6	1.9	-0.4 2.7	0.4
1990-91	-17.4	-0.8	-1.8 -3.5	4.9 11.6	-1.3 -2.3	48.9 28.7	1.6 0.3	1.8 1.6	2.7 2.4	-0.1 -0.9
1991–92	-21.3	-2.6		Y ADJUSTE				1.0	2.4	-0.5
		- SE	ASONALL	ADJUSTE	D UNLESS	FOOTNOT				
1990-91 June	174.3	3900.4	4074.7	410.8	4485.5	486.1	4971.6	6658.6	9.8	74.7
1991-92 July	175.2	3861.1	4036.3	402.6	4438.9	501.3	4940.2	6666.6	10.1	74.1
August	175.7 175.4 177.3	3889.1	4064.8	413.3	4478.1	516.2	4994.3 4993.2	6666.6 6674.6 6682.6	10.3	74.8
September	175.4	3881.8	4057.2 4062.4	413.1	4470.2 4463.4	523.0 534.1	4993.2 4997.5	6682.6	10.5 10.7	74.7
October November	1//.3 175.9	3885.1 3856.3	4002.4	401.0 425.5	4463.4 4457.7	540.8	4998.5	6691.2 6699.8	10.8	74.7 74.6
December	175.9 174.8	3875.7	4032.2 4050.4	411.2	4461.6	545.2	5006.8	6708.4	10.9	
January	165.1	3881.0	4046.1	422.0	4468.0	538.7	5006.7	6716.6	10.8	74.5
February March	165.1 157.0 156.8	3853.5 3855.0	4010.5 4011.8	459.5 446.5	4470.0 4458.3	546.5 551.9	5016.5 5010.2	6724.7 6732.8	10.9 11.0	74.0
April	158.7	3849.5	4008.3	441.0	4449.3	551.6	5000.9	6740.1	11.0	74.2
April May	162.6	3823.6 3834.5	3986.1	456.6	4442.8	564.2 590.9	5006.9 5042.8	6747.3 6754.5	11.3 11.7	74.6 74.5 74.6 74.4 74.2 74.2 74.7
June 1000 00	152.3	3834.5	3986.7	465.2	4451.9	590.9	3042.6	0/34.3	11.7	74.7
1992-93 July	156.3	3852.3	4008.6	469.7	4478.3	590.9	5069.2	6762.1 6769.7	11.7	75.0 74.5
August	155.8	3852.3 3838.6	3994.4	469.7 472.6	4467.0	590.9 579.8	5046.8	6769.7	11.5	74.5
	SEASON	ALLY ADJU	STED — P	PERCENTAC	SE CHANG	E FROM PF	REVIOUS	MONTH (b)		_
1991-92 February	-4.9	-0.7	-0.9	8.9	0.0	1.4	0.2	0.1	0.1	0.1
March	-0.1	0.0	0.0	-2.8	-0.3	1.0	-0.1	0.1	ŏ. i	-0.2
April May	1.2	-0.1	-0.1	-1.2	-0.2	-0.1	-0.2	0.1	0.0	-ŏ.2
May June	2.4 6.3	-0.7 0.3	-0.6 0.0	3.5 1.9	-0.1 0.2	2.3 4.7	0.1 0.7	0.1 0.1	0.2 0.4	0.0 0.5
1992-93								2.1	0.4	
July August	2.7 -0.3	0.5 -0.4	0.5 -0.4	1.0 0.6	0.6 -0.3	0.0 -1.9	0.5 -0.4	0.1 0.1	-0.1 -0.2	0.3 -0.4
		TREND —	PERCENT	AGE CHAN	GE FROM I	PREVIOUS	MONTH (	b)		
1991-92						•				
February	-2.3 -1.8	-0.2 -0.2	-0.3 -0.3	1.8 1.7	-0.1 -0.1	0.6 1.0	0.0	0.1 0.1	0.1 0.1	-0.1 0.0
March April	-1.8 -1.0	-0.2 -0.2	-0.3 -0.2	1.7 1.4	-0.1 0.0	1.0	0.1 0.1	0.1 0.1	0.1	0.0
May	-0.5	-0.1	-0.1	1.2	0.0	1.6	0.2	0.1	0.2	0.0
June	-0.3	-0.1	-0.1	1,1	0.0	1.4	0.2	0.1	0.1	0.1
1992-93 July	-0.3	0.0	0.0	1.0	0.1	1.2	0.2 0.2	0.1 0.1	0.1	0.1
						0.9				0.0

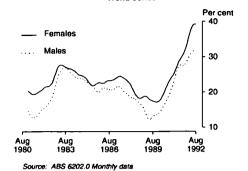
<sup>(</sup>a) : For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: The Labour Force, Australia, Preliminary (6202.0).

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

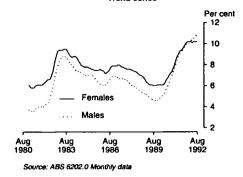
				Thous	ands		·		Per d	ent
			Employed					Civilian		
	-	Full-time						population		<b>5</b> "
	Aged	Aged		Part-		Unemp-	Labour	aged 15+	Unempl- oyment	Partic- ipation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
•		<del></del>		ANNUAL	AVERAGE					
1984–85	188.8	1402.4	1591.2			247.9	2754.1	6032.6	9.0	45.7
1985–86 1986–87	192.2 186.7	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 2901.9	250.8	2913.3 3059.5	6150.4 6280.6	8.6 8.8	45.7 47.4 48.7 49.4 50.4 51.8 52.2
1987–88	181.4	1598.0	1779.4	11226	2901.9	265.5 239.2 232.4 292.6	3167.4 3296.0	6412.3	84	49.4
1988–89 1989–90	185.0 179.1	1681.0 1767.7 1794.9	1866.0 1946.8 1941.6	1190.9 1271.3 1304.4	3056.9 3218.1 3245.9	239.2 232.4	3450.5	6542.8 6662.9	7.3 6.7	50.4 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	6662.9 6776.9 6886.7	7.3 6.7 8.3 9.7	52.2 51.9
	ANNI	UAL AVERA	GE — PEF	RCENTAGE						
1984-85	-0.9	4.5	3.8	5.9 8.1	4.6	-7.9	3.3 5.8	1.8	-1.1	0.7
1985–86 1986–87	1.8 -2.9	5.6 3.6	5.2 2.9	8.1 8.0	6.2 4.8	1.2 7.3	5.8 5.0	2.0 2.1	-0.4 0.2	1.7 1.3
1987–88 1988–89	-2.9 -2.8 2.0	A 1	3.4 4.9	5.0 6.1	6.2 4.8 4.0 5.3 5.3	-14	5.0 3.5 4.1	2.1 2.1 2.0 1.8 1.7	0.4	0.7
1989-90	-3.2	5.2 5.2	4.3	6.8	5.3 5.3	-9.9 -2.8 25.9	4.7	1.8	-1.1 -0.5	1.0
1990–91 1991–92	-18.1 -27.5	5.2 5.2 1.5 –0.2	-0.3 -2.2	2.6 1.7	0.9 -0.6	25.9 18.6	2.5 0.9	1.7 1.6	1.5 1.5	0.7 1.7 1.3 0.7 1.0 1.4 0.4 -0.3
			ASONALLY	ADJUSTE	D UNLESS	FOOTNOT	ED			
1990–91 June	121.7	1791.4	1913.1	1310.5	3223.6	318.1	3541.8	6828.3	9.0	51.9
1991-92 July	120.5	1764.4	1885.0	1304.0	3189.0	330.1	3519.2	6837.1	9.4	E1 E
August	115.5 121.0	1821.6	1937.1	1309.5	3246.6	326 N	3572.6 3572.6	6845.9	9.1	52.2
September October	121.0 121.0	1821.6 1794.5 1804.3 1769.9	1937.1 1915.5 1925.3	1309.5 1310.3 1289.2	3246.6 3225.8 3214.5 3197.5	346.9 336.3 353.3 362.5	3572.6 3550.8	6854.8 6864.2	9.7 9.5	51.5 52.2 52.1 51.7 51.7
November December	106.3 110.5	1769.9 1791.4	1876.1 1901.9	1321 4	3197.5	353.3	3550.9	6873.5 6882.9	9.5 10.0	51.7
January	105.2	1812.0	1917.2	1332.7	3249.9	355.4	3588.2 3605.3 3596.7	6891.8	10.1 9.9 10.0	52.1 52.3
February March	105.2 99.7 97.4	1809.5 1793.9	1917.2 1909.2 1891.3	1323.8 1332.7 1326.3 1341.2	3225.7 3249.9 3235.5 3232.5	355.4 361.3 348.2	3580 6	6900.7 6909.7	10.0 9.7	52.1 52.3 52.1 51.8
April May	94.7	1777.0 1787.0	1871.7	1351.3	3223.0	335.1 341.7	3558.2	6918.1	9.7 9.4	51.4
June	90.5 92.3	1787.0	1877.6 1870.0	1342.6 1369.2	3220.2 3239.2	341.7 372.5	3561.9 3611.7	6926.4 6934.8	9.6 10.3	51.4 52.1
1992-93 July	97.3	1786.0	1002.2	1207 E	3270.9	269.7	2620.6	6040.6	10.1	50.4
August	92.3	1774.9	1883.3 1867.2	1387.5 1397.4	3264.6	368.7 367.7	3639.6 3632.3	6943.6 6952.4	10.1 10.1	52.4 52.2
	SEASONA	ALLY ADJU	STED — P	ERCENTAG	E CHANGE	FROM PR	EVIOUS N	MONTH (b)		
1991-92 February	-5.3	-0.1	-0.4	-0.5	-0.4	1.7	-0.2	0.1	0.2	_0.2
March	-5.3 -2.3	-0.9	-0.9	1.1	0.1	-3.6 -3.7	-0.4	0.1	0.2 0.3	-0.2 -0.3 -0.4
April May	-2.8 -4.4	-0.9 0.6	-1.0 0.3	0.8 -0.6	-0.3 -0.1	-3.7 2.0	−0.6 0.1	0.1 0.1	0.3 0.2	-0.4 0.0
June	2.0	-0.5	-0.4	2.0	0.6	2.0 9.0	1.4	0.1	0.2 0.7	0.0 0.7
1992-93 July	5.4	0.5	0.7	1.3	1.0	_1.0	0.8	0.1	-0.2	0.2
August	5.4 -5.2	-0.6	-0.9	0.7	-0.2	-1.0 -0.3	-0.2	0.1 0.1	-0.2 0.0	0.3 -0.2
	-	TREND — F	PERCENTA	GE CHANG	SE FROM P	REVIOUS	MONTH (b	)		
1991-92 February	-3.9	0.0	-0.3	0.5	0.0	-0.7	0.0	0.1	-0.1	_0 1
March	-3.9 -3.2	-0.1	-0.3 -0.3	0.5 0.5	0.0	-0.6	0.0	0.1	-0.1	-0.1 -0.1
April May	-2.1 -1.4	-0.2 -0.3	-0.3 -0.3	0.6 0.7	0.0 0.1	0.0 0.8	0.0 0.2	0.1 0.1	0.0 0.1	0.0 0.0
June	-0.8	-0.2	-0.2	0.8	0.2	1.3	0.3	0.1	0.1	0.1
1992–93 July	-0.3	-0.2 -0.1	-0.2	0.8	0.2	1.4	0.4	0.1	0.1	0.1
August	0.1	-0.1	-0.1	0.7	0.2 0.3	1.4 1.3	0.4	0.1	0.1	0.1

<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 Trend series



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

		Males, look	ing for —		F	emales, loc	oking for —		Persons, looking for —			
	Part-	Fu	ıll-time worl	k	Part-	Fu	ıll-time worl	(	Part-	Fu	ıll-time worl	(
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
<del></del>				ANNUAL	AVERAC	E (PER C	ENT)					
1984-85 1985-86 1986-87 1987-88 1988-89 1988-90 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 10.0	8.8 8.0 8.5 7.8 6.6 6.1 8.6 11.2
			SE	EASONAL	LY ADJU	STED (PE	R CENT)					
1990-91 June	9.4	27.4	8.8	9.8	6.6	28.7	9.0	10.6	7.3	27.9	8.9	10.1
1991–92 July August September October November December January February March April May June	9.8 9.8 10.0 10.9 9.0 10.3 9.2 8.3 8.1 10.3	27.8 27.2 27.7 27.1 28.5 27.4 28.6 30.4 31.9 29.4 30.8 32.5	9.2 9.4 9.5 9.8 10.0 10.0 9.9 10.1 10.2 10.4 10.6 10.8	10.2 10.4 10.5 10.8 11.0 10.9 11.1 11.3 11.4 11.6	6.5 6.9 6.8 7.9 6.5 6.5 5.9 7.0	29.3 30.8 29.2 30.2 33.5 32.3 33.3 36.1 37.7 39.3 40.5	9.7 9.1 10.0 9.7 10.3 10.4 10.1 10.0 10.0 10.0	11.3 10.7 11.5 11.3 12.0 12.0 11.8 12.2 11.9 12.0 12.0	7.3 7.4 7.7 7.4 8.0 7.6 7.3 7.0 6.2 6.5 7.8	28.4 28.7 28.3 28.4 30.5 29.7 33.6 32.7 33.6 32.7 34.1 35.8	9.3 9.3 9.7 9.8 10.1 10.0 10.2 10.1 10.3 10.4 10.7	10.5 10.8 10.9 11.3 11.3 11.5 11.5 11.6 11.8
1992–93 July August	9.0 10.0	32.5 31.4	10.9 10.6	12.0 11.7	6.8 7.4	38.6 38.0	10.3 10.1	12.4 12.1	7.4 8.0	34.9 34.0	10.7 10.5	12.1 11.8
				TF	REND (PE	R CENT)						
1990-91 June	10.2	27.4	9.0	10.0	6.5	28.7	9.3	10.8	7.4	27.9	9.1	10.3
1991–92 July August September October November December January February March April May June	10.0 9.8 9.7 9.8 9.6 9.3 9.0 8.7 8.8 9.1	27.7 27.6 27.5 27.6 27.9 28.4 29.0 29.7 30.4 30.9 31.3 31.7	9.2 9.4 9.6 9.8 9.9 10.0 10.1 10.3 10.4 10.5 10.7	10.2 10.4 10.6 10.7 10.9 11.0 11.1 11.3 11.4 11.6	6.66.7 6.89 6.89 6.54 6.66.6 6.66.6 6.54	29.3 29.8 30.4 31.0 31.8 32.8 34.0 35.4 36.7 37.7 38.5 39.1	9.4 9.5 9.7 9.9 10.1 10.2 10.2 10.2 10.2 10.2 10.2	11.0 11.1 11.3 11.6 11.8 11.9 12.0 12.0 12.1 12.1 12.2 12.3	7.4 7.4 7.5 7.6 7.6 7.4 7.2 7.0 6.9 7.0	28.3 28.5 28.7 29.5 30.2 31.0 32.0 32.9 33.6 34.2 34.6	9.3 9.4 9.6 9.8 10.0 10.1 10.2 10.3 10.4 10.5	10.4 10.6 10.8 11.0 11.1 11.2 11.3 11.5 11.7 11.8
1992–93 July August	9.3 9.7	31.9 32.0	10.8 10.8	11.8 11.9	6.8 7.0	39.3 39.3	10.2 10.2	12.3 12.3	7.4 7.7	34.9 34.9	10.6 10.6	12.0 12.0

<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).



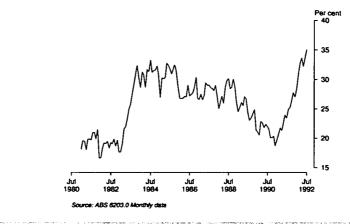


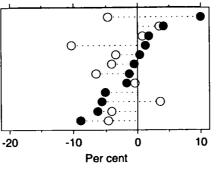
TABLE 8.5. UNEMPLOYED PERSONS: REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

	Reason	for unemployn	nent (per cent	of unemployed	) (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	na	1.6 2.0 2.0	na	na	46.0 46.9 46.9	21 19 19	31.1 29.2 27.9	na 26.1 28.6
1987–88 1988–89 1989–90	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	18 16 12	27.8 27.3 22.7	28.7 29.5 28.9
1990–91 1991–92	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					
1990-91 May June	43.4 44.2	18.3 17.8	2.3 3.2	15.5 14.3	20.5 20.6	40.9 42.6	18 21	22.5 24.0	28.8 29.3
1991-92									
July August September October November December January February March April May June	45.4 47.4 43.2 44.6 44.4 40.0 41.1 41.1 42.0 42.6 41.4	17.1 16.3 17.2 16.8 15.4 14.2 14.1 13.5 13.4 13.3 13.1	2365 245 225 220 230 230 230 230 230 230 230 230 230	15.1 13.7 14.6 13.8 15.6 22.3 20.5 18.6 17.3 16.1 16.5 16.4	20.2 20.0 21.4 22.4 22.0 21.3 21.8 24.5 25.2 26.2 25.5 26.1	42.4 43.7 45.6 45.3 42.4 42.5 44.0 47.5 48.4 50.3 50.6	22 24 25 26 25 21 20 20 22 25 25 26	23.4 24.9 25.3 26.3 27.8 27.8 27.0 28.6 31.1 32.7 33.7 32.2 33.7	28.9 29.3 29.4 30.6 31.1 27.9 26.7 29.6 29.7 30.1 30.2
1992-93 July	42.1	13.3	2.7	15.4	26.6	52.1	28	35.1	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

Electricity, etc.
Recreation and other
Community services
Mining
Wholesale and retail
Public admin.
Manufacturing
Finance, etc.
Construction
Transport
Agriculture
Communication



May 1992

O May 1991

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	363.9 359.4	138.9 140.1	596.5 629.3	319.3	1087.0 1143.5	412.4 433.9
1984–85 1985–86	402.7 426.4	93.6 105.8	1150.0 1142.0	139.4 144.2	456.7 474.1	1302.5 1379.2	375.2	144.1	690.6	322.9 330.2 333.6	1184.5	453.3
1986–87	420.4	101.0	1138.3	133.0	499.6	1411.3	390.9	140.6	727.2	333.6	1243.7	480.1
1987–88	416.7	97.7	1174.6	124.2	503.8	1473.9	386.2	135.3	774.7	346.8	1266.2	519.2
1988–89	432.2 425.7	98.0	1218.5	119.4	567.5	1552.7 1640.7	389.0 397.3	137.7 140.0	830.0 896.5	324.9 345.2	1330.4 1367.9	539.9 583.2
1989-90	425.7 433.8	104.4 96.0	1220.8 1167.4	109.2 104.2	600.1 571.3	1620.9	399.6	141.9	897.3	362.6	1408.4	584.9
1990–91 1991–92	409.0	91.2	1111.6	107.6	518.2	1596.5	389.7	132.0	884.8	353.2	1452.7	624.0
		ANNUAL	AVERAGE	— PER	CENTAGE	CHANG	E FROM	PREVIO	JS YEAR			
1983-84	-2.2	1.8	-2.1 0.9	2.3	-6.3	-0.4	-0.5	4.5	4.3 5.5	8.3 1.1	4.4 5.2	2.3 5.2
1984-85	-1.1	<del>-4</del> .1	0.9 -0.7	-2.5 3.4	11.4 3.8	3.9 5.9	-1.2 4.4	0.9 2.9	3.3 9.8	2.3	3.6	4.5
1985–86 1986–87	5.9 -1.4	13.0	-0.7 -0.3	-7.7	5.4	2.3	4.2	-2.4	9.8 5.3 6.5	1.0	5.0	4.5 5.9
1987-88	-0.9	-4.5 -3.3	3.2	-6.6	0.8	4.4	-1.2	-3.8	6.5	4.0	1.8	8.1
1988-89	3.7	0.3	3.7	-6.6 -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 3.0	8.0
1990-91 1991-92	1.9 -5.7	-8.1 -5.0	-4.4 -4.8	-4.6 3.3	-4.8 -9.3	-1.2 -1.5	0.6 -2.5	1.4 -7.0	0.1 -1.4	5.1 -2.6	3.0 3.1	0.3 6.7
<u></u>			SEASONA	LLY ADJ	USTED U	NLESS F	OOTNO	TED ('000)	)			
1989-90				_			_				1000.1	500.4
May	438.8	100.3	1204.1	106.1	569.6	1665.8	389.9	142.6	902.9	363.4	1398.1	586.4
1990-91						4007.5	400.0	145.0	004.0	367.6	1410.7	572.1
August	436.3	97.7	1205.3 1181.0	107.2	594.2 584.8	1627.5 1623.1	402.2 393.4	145.0 146.2	904.2 899.7	369.1	1406.2	570.7
November	445.4 432.8	96.1 100.2	1158.3	106.5 102.0	566.7	1624.1	398.8	140.4	886.5	365.6	1407.3	
February May	420.2	90.0	1125.5	101.2	540.3	1608.9	404.1	136.0			1409.4	
1991-92									000.4	004.0	4.450.4	647.0
August	418.8	97.0	1111.1	105.9	518.0	1605.1	399.2 393.7	132.5 133.1	893.4 881.7	361.0 346.8	1452.1 1448.8	617.2 619.9
November	413.4	86.3	1115.2 1109.3	104.6 108.5	527.4 514.5	1576.5 1590.0	393.7 384.2		880.3	358.1	1475.7	627.0
February May	410.1 393.5	90.6 91.1	1111.2	111.3	512.9	1614.7	381.6				1435.3	
	PER	CENTAG	E CHANG	E FROM	CORRES	PONDIN	G MONT	H OF PRE	VIOUS Y	EAR		
1990-91												
May	-4.2	-10.3	-6.5	-4.7	-5.1	-3.4	3.6	-4.6	-0.4	-4.1	9.0	3.5
1991-92					40.0			, 65		_1 0	2.9	70
August	-4.0	-0.8	-7.8	-1.1	-12.8	-1.4 -2.9	-0.7 0.1		-1.2 -2.0	-1.8 -6.0	3.0	) /.S
November	-7.2 -5.2	-10.3 -9.5	-5.6 -4.2	-1.8 6.4	-9.8 -9.2	-2.9 -2.1	-3.7		-2.0 -0.7	-0.0 -2.1	4.9	6.4
February May	-5.2 -6.4	- <del>9</del> .5	-1.3	10.0	-5.1	0.4	-5.6		-1.7			4.1
May	-0.4	1.3	-1.5	10.0	J. 1	<b>J.</b> 4	3.0		•••			

<sup>(</sup>a) : Unpublished data available as a special data service provided by the Labour Force Section, ABS. (b) : Seasonally adjusted data not available because of the erratic nature of the series. 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 employees working overtime	
Period	Manufac- /, turing(a) industrie		per thousand unemployed	Manufac- turing	All industries	Manufac- turing(a)	All industries
			ANNUAL AVE	RAGE	<u> </u>		-
1983-84 1984-85 1985-86	6.3 8.7 11.3	31.5 47.2 54.4	46.8 76.6 91.8	2.1 2.4 2.5 2.6	1.1 1.2 1.2 1.2	na 32.3	na 18.3
1986-87 1987-88 1988-89 1989-90	12.6 13.8 14.5 11.3	54.2 57.2 69.5 59.5	86.1 95.0 130.2 117.7	2.7 3.0 3.2	1.3 1.4 1.4	33.4 34.1 35.2 37.0	17.9 19.0 19.1 19.4
1990-91 1991-92	5.0 3.0	34.1 25.6	50.7 29.1	2.5 2.5	1.2 1.1	31.2 31.9	17.0 15.9
		SEASONALL	Y ADJUSTED U	NLESS FOOTNO	TED		
1989-90 18 May	8.0	51.3	94.6	3.1	1.4	34.1	18.7
1990–91 17 August 16 November 15 February 17 May	9.1 3.7 3.9 3.4	47.3 35.4 27.9 25.7	76.5 51.1 37.8 32.1	2.7 2.5 2.4 2.4	1.3 1.3 1.2 1.1	31.1 32.7 30.4 30.6	17.6 17.3 16.8 16.2
1991–92 16 August 15 November 21 February 15 May	3.0 3.3 2.5 3.3	25.1 25.8 26.6 24.8	29.8 28.9 29.3 27.4	2.5 2.4 2.5 2.6	1.1 1.1 1.1 1.1	31.1 32.7 31.5 32.2	16.0 15.7 16.2 15.7

<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

	Mining		Manufacturing						
Period	Coal	Other	Metal products, machinery and equipment	Other	Const- ruction	Transport, storage and commun ication	Community services	Other industries (a)	All industries
		WOF	RKING DAYS L	OST PER '0	00 EMPLOY	EES(b)			
1987-88 1988-89 1989-90 1990-91	14,292 10,471 5,054 3,716	1,121 1,556 620 1,561	715 515 285 2,404	234 260 216 231	910 418 317 259	236 178 338 79	114 97 216 78	85 59 64 26	282 206 185 254
1990–91 March April May June	4,243 4,263 3,915 3,716	1,626 1,639 1,483 1,561	1,326 1,347 1,760 2,404	218 227 227 231	236 195 198 259	241 125 68 79	122 122 73 78	27 22 20 26	209 199 206 254
1991–92 July August September October November December January February March April May	3,787 4,444 4,931 4,865 4,481 4,507 4,414 4,290 4,286 4,264 4,267	1,593 1,603 1,383 806 703 735 732 757 942 975 1,015	2,694 2,729 2,337 1,980 1,808 1,820 1,838 1,861 1,877 1,886 1,383	230 217 197 332 299 296 289 278 279 275 289	342 338 336 432 425 428 418 416 393 377 372	83 80 90 234 236 237 237 241 241 248 245	80 85 96 170 152 150 148 141 143 143	28 28 30 70 68 63 64 64 67	277 279 256 291 268 217 263 260 261 262 235

<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

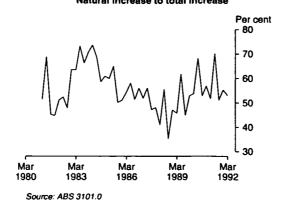
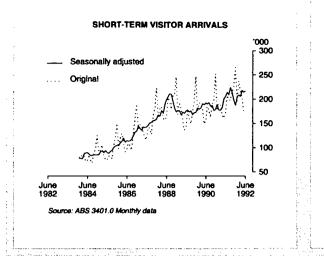
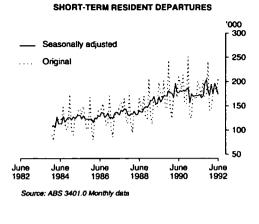


TABLE 8.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)			Population at e	nd of period	
	Live		Natural	Net im-	Total			Age group	
Period	births	Deaths	increase	migration	increase	Total	0–14	15–64	65+
			C	RIGINAL ('C	100)				
1982-83	242	113	129	73	209	15,394	3,751	10,107	1,536
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	1,621
1985-86	239	116	123	100	230	16,018	3,700	10,637	1,682
1986–87	243	116	127	118	235	16,254	3,687	10,831	1,628
1987-88	246	120	126	149	265	16,519 16,803	3,700 3,728	11,035 11,241	1,675
198889	250	119	131	164	285	16,803	3,728	11,241	1,724
1989-90	258	125 119	132	120	242	17,045	3,756	11,411	1,765
1990–91	258 261	119	141	109	247	17,292	3,798	11,560	1,818
1989-90									
March	65	29 29	36 38	34	67	16,988	na	na	na
June	68	29	38	21	57	17,045			
1990-91									
September	66	33	33	30	62	17,107			
December	66 64	29	35	27	62 63 70	17,169			
March	65	29	36	34	70	17,239			
June	66	33 29 29 29	33 35 36 37	18	53	17,239 17,292			
1991-92									
September	65	33	32	30 27	62 60	17,354			
December	61	33 28 29	32 33 38	27	60	17,414			
March	67	29	38	34	72	17,486			
	PERCEN	TAGE POIN	TS CONTRI	BUTION TO	ANNUAL CHA	NGE IN POP	ULATION		
1982-83			0.85	0.48	1.4				
1983-84			0.84	0.32	1.2 1.3				
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				
	PERCENTA	AGE POINTS	CONTRIBL	ITION TO QL	JARTERLY CI	HANGE IN PO	OPULATION		
1990-91				0.00	• •				
March			0.21	0.20	0.4				
June			0.21 0.21	0.10	0.3				
1991-92			0.40	0.40					
September			0.18	0.18	0.4				
			0.18 0.19 0.22	0.18 0.15 0.19	0.4 0.3 0.4				

<sup>(</sup>a) : Total population increase is equal to the change in population. Prior to 1986 this is not equal to natural increase (live births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. After 1986 both measures give the same result. Source: Australian Demographic Statistics (3101.0).





**TABLE 8.10. OVERSEAS ARRIVALS AND DEPARTURES** 

				Ori	ginal				Seasona	lly adjusted
		Агт	ivals			Departures				Short term
	Permanent Short term and 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	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
					HLY ('000)					
1990–91 April May June	14.9 15.8 18.3	124.0 131.6 151.7	168.0 161.4 172.2	306.9 308.8 342.2	11.1 10.2 10.8	167.0 163.9 200.9	180.9 175.0 167.9	359.1 349.1 379.6	182.8 201.3 206.3	170.6 172.2 171.2
1991-92 July August September October November December January February March April May June	22.5 19.6 18.1 18.2 18.5 23.0 24.8 27.4 16.0 16.6 14.5	196.8 169.1 184.6 225.5 164.3 125.6 256.9 146.6 141.9 158.3 150.0	208.3 199.3 197.4 216.0 223.9 266.8 196.1 238.1 203.8 203.8 175.2 176.9	427.6 388.0 400.1 459.6 406.7 415.3 477.8 412.3 375.7 379.3 342.0	11.6 12.4 9.4 9.3 11.8 17.1 15.5 12.6 12.1 11.5 10.7 10.3	188.9 168.0 203.1 169.8 171.9 241.3 141.4 140.6 172.2 192.9 178.7 204.6	180.0 214.6 192.9 195.2 221.7 201.4 250.0 216.3 224.3 211.7 197.0 168.5	380.6 395.0 405.5 374.2 405.4 459.8 406.8 369.5 408.6 416.2 386.4	215.0 209.3 224.8 215.1 198.7 206.0 209.4 206.1 214.3 217.9	173.7 167.0 170.6 196.5 204.2 180.3 171.6 194.6 174.4 196.7 186.5

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

### 9 INCOMES AND LABOUR COSTS

	TABLES
9.1	Household receipts and disbursements
9.2	Company profits before income tax
9.3	Average weekly earnings of employees : all employees
9.4	Award rates of pay indexes : full-time adult employees
9.5	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

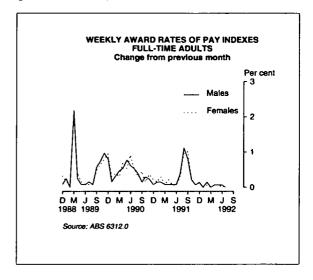
National accounts for the September quarter 1992 will be released on Tuesday 1 December 1992. A commentary on national accounts based income estimates will be included in the December issue of Australian Economic Indicators.

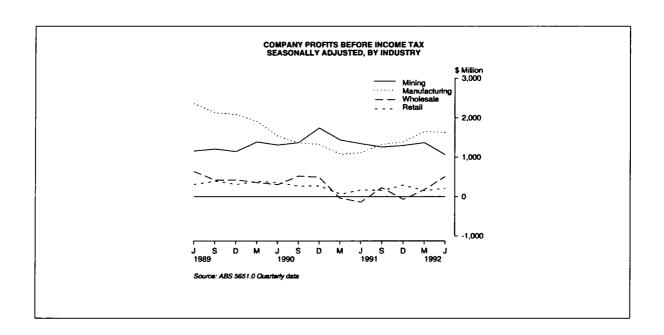
In seasonally adjusted terms, company profits before income tax fell 5 per cent (to \$3,426 million) in the June quarter 1992. This followed three successive quarterly rises in profits. The June quarter estimate was down \$122 million (3 per cent) from the June quarter 1990 but up \$1,063 million (45 per cent) on the June quarter 1991. In the June quarter 1992, in seasonally adjusted terms:

- Mining industry profits fell \$304 million (down 22 per cent);
- Manufacturing industry profits remained virtually unchanged, down just \$26 million (2 per cent);
- Wholesale trade industry profits continued to recover, rising a further \$334 million (188 per cent), following a \$243 million (374 per cent) rise in the March quarter; and
- Retail trade industry profits rose \$69 million (up 46 per cent). This implied a rise of 29 per cent on the June quarter 1991, but a fall of 39 per cent from the June quarter 1990.

In original terms, company profits in the year ended June 1992 were up 6 per cent on the year ended June 1991 but down 20 per cent from the year ended June 1990.

The weekly award rates of pay index for full-time adult employees recorded minimal change in July 1992. There was a 2.7 per cent rise in the twelve months to July 1992 (compared with a 2.3 per cent rise in the year ended July 1991). In July 1992, there were only small increases to male and female indexes for a few industries, with no change being greater than 0.1 per cent.





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

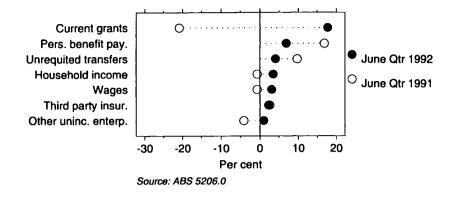


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

			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
		- enterprises		_		111381330113		
				L (\$ MILLION)				
1983-84	100,637	3,048 2,594	30,612 33,686	1,128 1,517	18,902 21,230	2,322 2,686	1,320 1,418	157,969 174,134
1984–85 1985–86	111,003 122,493 133,732	1,310	40.876	1,317	22,230	2,000	1,970	193,847
1986–87	133 732	1,596	40,876 46,004 49,767	1,443 1,554	22,931 24,866 27,702	2,974 3,334	1,820 2,231 2,726	213,317
1987–88	146 657	3,311	49.767	1.474	27,702	3.440	2.726	235,077
1988-89	146,657 165,209	4,615	58,721 64,417	1,620 1,686	29,284 32,352 37,180	3 899	3.313	266,661
1989-90	184,191	3,801	64,417	1,686	32,352	4,361	3,410	294,218
1990-91	192,663	1,276	63,794	1,724	37,180	4,701	3,606	304,944
1991-92	196,021	1,032	63,561	1,767	42,082	5,487	3,698	313,648
		PERCE	NTAGE CHANG	GE 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	10.3	-14.9	10.0	34.5	12.3 8.0	15.7	7.4	10.2
1985-86	10.4	-49.5	21.3 12.5 8.2 18.0	-4.9	8.0	10.7	28.3 22.6 22.2 21.5	11.3
1986-87	9.2 9.7 12.6	21.8	12.5	7.7	8.4	12.1 3.2 13.3	22.6	10.0
1987-88	9.7	107.5	8.2	-5.1	11.4	3.2	22.2	10.2
1988-89	12.6	39.4	18.0	9.9	5.7	13.3	21.5	13.4 10.3 3.6
1989-90	11.5	-17.6	9.7	4.1	10.5	11.8	2.9 5.7	10.3
1990-91	4.6 1.7	-66.4 -19.1	-1.0 -0.4	2.3 2.5	14.9 13.2	7.8 16.7	2.6	3.0 2.9
1991-92						10.7	2.0	
		SE	ASONALLY AL	DJUSTED (\$	MILLION)		_	
1989-90								
June	47,906	966	16,207	424	8,547	1,232	813	76,095
1990-91								70.00
September	48,390	247 275	16,193 16,412	427	8,945	1,235	888	76,325 76,873
December	48,594	275	16,412	429	9,076	1,188	899	76,873
March	48,677	235 157	15,916 15,533	433	9,330	1,261	928 892	76,780 75,596
June	47,611	157	15,533	435	9,993	975	892	75,590
1991-92				444	40.004	4 500	007	70.000
September	48,790	192	15,949	438	10,264	1,529	907	78,069
December	48,936	138	16,043	441 443	10,297	1,417	922 942	78,193 79,967
March	49,562	493 297	16,173	443 445	11,027 10,686	1,327 1,148	942 929	79,967 78,281
June	49,076		15,700					70,201
		PERCENT	AGE CHANGE	FROM PRE	IOUS QUART	ER		
1990-91								
June	-2.2	-33.3	-2.4	0.5	7.1	-22.7	-3.9	-1.5
1991-92			_	_			. –	
September	2.5	22.4 -28.4	2.7	0.7	2.7	56.8 -7.3	1.7	3.3
December	2.5 0.3 1.3	-28.4	0.6	0.7	0.3 7.1	-7.3	1.7 2.2	3.3 0.2 2.3
March	1.3 -1.0	258.4 -39.7	0.8 -2.9	0.5 0.5	7.1 -3.1	-6.4 -13.5	2.2 -1.4	2.3 -2.1
June								

<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

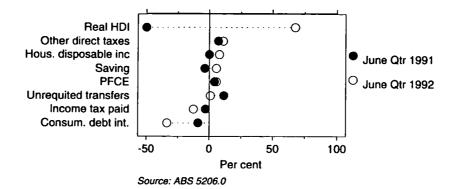


TABLE 9.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS — continued

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 1986-87 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	129,070 140,201 155,399 168,328 185,912 209,267 231,903 242,552 256,890	116,748 128,216 143,7499 175,627 194,716 216,487 228,778 240,006	12,322 11,985 11,639 10,829 10,285 14,551 15,416 13,774 16,884	136,927 140,335 143,613 143,070 147,476 155,085 161,429 160,500 165,926
		PERCE	NTAGE CHAN	GE FROM PR	EVIOUS YEAR	3		
1983-84 1984-85 1985-86 1985-87 1986-87 1987-88 1988-89 1989-90 1990-91 1990-91	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 12.6 10.8 4.6 5.9	10.2 9.8 12.1 9.6 11.5 10.9 11.2 5.7 4.9	38.2 -2.7 -2.9 -7.0 -5.0 41.5 5.9 -10.7 22.6	4.5 2.5 2.3 -0.4 3.1 5.2 4.1 -0.6 3.4
		SE	ASONALLY A	DJUSTED (\$ I	MILLION)			
1989-90 June	2,127	12,707	768	237	60,256	55,656	4,600	41,089
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	60,492 61,193 61,068 60,244	56,310 57,286 57,382 57,936	4,182 3,907 3,686 2,308	40,782 40,308 40,103 39,591
1991–92 September December March June	1,639 1,512 1,405 1,284	11,116 12,241 12,456 10,790	783 868 875 911	259 263 244 266	64,272 63,309 64,987 65,030	58,869 59,499 60,573 61,163	5,403 3,810 4,414 3,867	41,777 40,919 41,822 41,835
		PERCENT	AGE CHANGE	FROM PREV	IOUS QUART	ER		
1990–91 June	-2.2	-2.8	1.7	12.8	-1.3	1.0	-37.4	-1.3
1991-92 September December March June	-15.3 -7.7 -7.1 -8.6	-9.9 10.1 1.8 -13.4	-4.6 10.9 0.8 4.1	-1.9 1.5 -7.2 9.0	6.7 -1.5 2.7 0.1	1.6 1.1 1.8 1.0	134.1 -29.5 15.9 -12.4	5.5 -2.1 2.2 0.0

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

### COMPANY PROFITS BEFORE INCOME TAX Seasonally adjusted

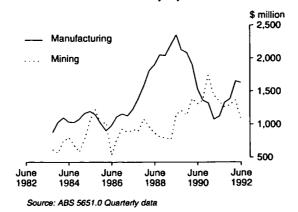


TABLE 9.2. COMPANY PROFITS BEFORE INCOME TAX (a)

-	Company				<del></del>	Company p	rofits before in	come tax	
	profits		Company						
	before		profits						
	income tax,		before						
	net interest		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
	- Ration	(0)	<u> </u>	UAL (\$ MILL		9			
1000.01	45.000	0.770		2.845	2,736	3.982	1,686	949	9,352
1983 <u>-84</u> 1984 <u>-8</u> 5	15,969 18,311 20,077	3,772 4,342	12,197 13.970	3.523	3 120	4 441	2 010	876	10,447
1985-86	20,077	4,342 4,974 5,651 6,524	13,970 15,103	3,523 4,551 4,992	3,807	4,109	1,620 2,252 2,716	1,015	10.552
1986-87	22.282	5,651	16,631 20,069	4,992	3.514	4.649	2,252	1,224	11,638 14,655
1987-88	26,593	6,524	20,069	5,414	3,816 3,540	6,613 8,607	2,716	1,511 1,695	14,655
1988-89	32,382 35,385	7,843 9,158	24,539 26,227	7,349 9,894	5,043	7,766	2 905	620	16.333
1989–90 1990–91	32,365 32,166	10,088	22,078	9,770	5,927	4,965	3,348 2,905 1,744	-329	16,333 12,308
1991-92	32,166 32,813	11,092	21,721	8,620	4,988	5,930	1,797	386	13,101
		PERC	CENTAGE CH	IANGE FROM	A PREVIOU	SYEAR			
1984–85 1985–86	14.7	15.1	14.5	23.8	14.1	11.5	19.2	-7.6 15.8	11.7 1.0
1985-86	9.6	14.6	8.1 10.1	29.2 9.7	22.0 -7.7	-7.5 13.1	-19.4 39.0	20.6	10.3
1986–87 1987–88	11.0 19.3	13.6 15.4	20.7	9.7 8.4	8.6	42.3	20.6	20.6 23.5	25 0
1988-89	21.8	15.4 20.2	22.3	35.8	-7. <b>2</b>	30.2	23.3	12.2	17.3
1989-90	9.3	16.8	6.9	35.8 34.6	42.5	-9.8	-13.2	na	-5.0
1990-91	-9.1	16.8 10.2 10.0	-15.8	-1.3 -11.8	-7.2 42.5 17.5 -15.8	-36.1	-39.9 3.0		-24.6 6.4
1991-92	2.0		-1.6 			19.4			
		SEASONAL	LY ADJUSTE	D UNLESS	FOOTNOTE	D (\$ MILLION	1)		
1989-90 June	8,725	2,454	6,220	2,636	1,316	1,537	666	29	3,548
	0,723	2,404	0,220	2,000	1,070	.,			
1990-91	8,452	2,458	6.010	2,548	1 371	1 366	791	-148	3.381
September December	8,824	2,582	6 297	2,633	1,371 1,744	1,366 1,324	772	-5	3,834
March	7,427	2.511	6,297 4,908	2,239	1,445	1,081	34 32	-37	2.523
June	7,267	2,537	4,737	2,349	1,347	1,122	32	-138	2,363
1991-92 September	7,982	2,737	5 267	2 223	1 263	1,334	391	-50	2.937
December	8 050	2 771	5,267 5,319	2,233 2,301	1.298	1,389	229	197	2,937 3,112
March	8,476	2,825 2,758	5.622	1.976	1,263 1,298 1,368 1,064	1.656	328	240	3,592
June	8,404	2,758	5,536	2,111	1,064	1,630	731	1	3,426
		PERCE	NTAGE CHA	NGE FROM I	PREVIOUS	QUARTER			
1990-91									
June	-2.2	1.0	-3.5	4.9	-6.7	3.9	-7.5	na	-6.3
1991-92	9.8	7.0	11.2	-5.0	-6.3	18.8	na		24.3
September December	9.8 0.9	7.9 1.2	1.0	-5.0 3.1	-0.3 2.8	4.1	···a		6.0
March	5.3	1.9	5.7	-14.1	5.4	19.2			15.4
	-0.8	-2.4	-1.5	6.8	-22.3	-1.6			-4.6

<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	
	Ordin	nary time earnir	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 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	372.55 398.57 422.30 452.95 481.22 515.70 552.17 588.25 615.42	300.55 326.82 348.30 373.75 398.07 428.47 458.27 491.37 516.20	349.45 376.15 399.55 427.97 454.47 487.30 520.95 555.40 580.75	397.57 427.75 455.30 487.47 518.90 559.50 598.60 632.72 655.90	307.25 334.80 356.50 382.77 407.95 440.77 471.25 503.57 527.95	368.52 398.72 425.00 454.50 483.22 520.85 556.27 588.92 611.20	366.52 391.40 416.30 444.72 470.90 505.52 542.30 574.10 590.35	242.27 258.70 272.00 290.10 310.12 330.52 352.87 376.87 393.80	316.70 338.47 358.50 380.72 403.75 431.07 459.70 486.65 500.75
		PERC	ENTAGE CH	IANGE FROI	M PREVIOUS	YEAR			
1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7.0 6.0 7.3 6.2 7.2 7.1 6.5 4.6	8.7 6.6 7.3 6.5 7.6 7.0 7.2 5.1	7.6 6.2 7.1 6.2 7.2 6.9 6.6 4.6	7.6 6.4 7.1 6.4 7.8 7.0 5.7 3.7	9.0 6.5 7.4 6.6 8.0 6.9 6.9 4.8	8.2 6.9 6.3 7.8 6.8 5.9 3.8	6.8 6.8 5.9 7.4 7.3 5.9 2.8	6.8 5.1 6.7 6.9 6.6 6.8 4.5	6.9 5.9 6.0 6.8 6.6 5.9 2.9
			ORIGI	NAL (\$ PER	WEEK)				
1989-90 18 May	566.60	470.20	534.10	613.30	483.00	569.30	555.80	361.80	470.00
1990–91 17 August 16 November 15 February 17 May	574.10 589.20 597.70 592.00	476.30 488.90 499.80 500.50	541.00 555.60 564.20 560.80	619.90 635.80 642.50 632.70	488.80 501.20 511.90 512.40	575.60 590.60 597.80 591.70	562.70 578.20 585.60 569.90	365.00 377.90 385.70 378.90	474.80 490.60 496.90 484.30
1991–92 16 August 15 November 21 February 15 May	599.50 612.20 625.20 624.80	506.40 514.80 523.90 519.70	567.70 578.80 589.20 587.30	637.90 654.20 666.00 665.50	517.70 527.40 535.50 531.20	596.80 610.70 619.70 617.60	575.40 589.70 598.90 597.40	384.10 393.20 400.90 397.00	489.30 501.30 507.90 504.50
		PERCENTAG	E CHANGE	FROM PRE	IOUS REFE	RENCE DAT	E		
1990-91 17 May	-1.0	0.1	-0.6	-1.5	0.1	-1.0	-2.7	-1.8	-2.5
1991–92 16 August 15 November 21 February 15 May	1.3 2.1 2.1 -0.1	1.2 1.7 1.8 -0.8	1.2 2.0 1.8 –0.3	0.8 2.6 1.8 -0.1	1.0 1.9 1.5 -0.8	0.9 2.3 1.5 –0.3	1.0 2.5 1.6 –0.3	1.4 2.4 2.0 -1.0	1.0 2.5 1.3 –0.7
	PERCENTAGE	CHANGE FF	ROM CORRE	SPONDING	REFERENCI	E DATE IN P	REVIOUS Y	EAR	
1990-91 17 May	4.5	6.4	5.0	3.2	6.1	3.9	2.5	4.7	3.0
1991–92 16 August 15 November 21 February 15 May	4.4 3.9 4.6 5.5	6.3 5.3 4.8 3.8	4.9 4.2 4.4 4.7	2.9 2.9 3.7 5.2	5.9 5.2 4.6 3.7	3.7 3.4 3.7 4.4	2.3 2.0 2.3 4.8	5.2 4.0 3.9 4.8	3.1 2.2 2.2 4.2

<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

		Weekty series			Hourly series	
Period	Males	Females	Persons	Males	Females	Persons
		ANNUAL AVERAG	iE (JUNE 1985 = 10	0.0)		
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	112.7 120.5	112.4	112.5	113.5	112.8 120.4
1988-89	89 119.4 90 126.2		119.7 126.6	119.8 126.9	121.7 129.1	127.6
1989-90	126.2	127.4 134.3	133.0	133.3	136.2	134.2
1990-91 1991-92	132.3 136.5	138.8	137.2	137.6	140.8	134.2 138.5
		ORIGINAL (J	UNE 1985 = 100.0)			
1990-91						
May	133.1	135.5	133.9	134.2	137.4	135.2
June	133.2	135.6	134.0	134.2	137.5	135.2
1991-92		400.0	404.4	404.7	137.9	135.7
July	133.7	136.0	134.4	134.7 136.2	137.9	137.1
August	135.2	137.3 138.7	135.8 137.0	137.3	140.6	138.3
September	136.3	139.0	137.3	137.6	140.9	138.6
October	136.6 136.7	139.1	137.5	137.8	141.1	138.6 138.8 138.9
November December	136.9	139.3	137.6	137.9	141.2	138.9
January	136.9	139.3	137.7	138.0	141.2	139.0
February	137.1	139.4	137.8	138.1	141.3	139.1
March	137.1	139.4	137.8	138.2	141.4	139.1
April	137.2	139.5	137.9	138.3	141.5	139.3
May	137.3	139.6	138.0	138.3	141.6	139.3
June	137.4	139.6	138.1	138.5	141.6	139.4
1992-93	137.4	139.7	138.1	138.5	141.6	139.5
July	PERCENTAGE CHA				CVEAD	
	PERCENTAGE CHA	INGE PROMICON	- IESFONDING MON	THO THE VICE	O I CAIT	
1991-92	2.0	25	3.4	3.3	3.4	3.3
January	3.2	3.5 3.3	3.4 3.2	3.3 3.1	3.2	3.3 3.2
February	3.4 3.3	3.3 3.2	3.2 3.1	3.1	3.2	3.1
March	3.2 3.2	3.2 3.0	3.1 3.1	3.1	3.1	3.1
April May	3.2	3.0 3.0	3.1	3.1	3.1	3.0
June	3.2 3.2 3.2 3.2 3.2 3.2	2.9	<b>3</b> .i	3.2	3.0	3.1
1992-93				2.2	0.7	2.8
July	2.8	2.7	2.8	2.8	2.7	2.8

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

#### **TABLE 9.5. LABOUR COSTS**

	Average earni (National Account (Dollars per we	ts basis)	_		Treasury indexes of average unit labour costs(b)			
Period	Nominal	Real (c)	Treasury hourfy index (d)	Private non-farm corporate sector (real) (e)(f)	Non-farm sector (real) (e)(g)	Non-farm sector (nominal)		
	-		AL AVERAGE					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	358.6 384.1 408.0 434.9 461.5 496.9 532.4 563.6 584.6	379.0 382.8 374.3 370.4 370.0 373.4 377.7 384.7 389.6	561.3 592.2 637.0 676.0 714.8 759.2 814.9 870.8 912.5	97.8 96.1 95.2 95.2 96.5 96.3 99.0 102.0 101.7	104.9 103.3 102.7 102.0 100.4 96.6 99.2 100.6 101.8	413.4 429.3 457.8 489.1 514.1 540.8 591.9 628.0 645.4		
		QUA	ARTERLY		-			
1989-90 June	550.0	382.7	851.1	na	101.9	617.7		
1990–91 September December March June	558.6 563.6 569.5 562.8	385.3 382.1 385.3 382.8	859.1 879.3 879.7 875.9		100.8 100.5 102.6 99.5	625.6 631.5 640.7 620.9		
1991-92 September December March June	575.6 584.7 591.5 586.7	384.5 389.0 392.2 392.7	904.9 911.2 918.1 922.0		102.3 101.7 102.4 100.8	650.1 643.7 653.8 636.2		

<sup>(</sup>a) :Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data. (b) :Base for index: 1966–67 to 1972–73 = 100.0. (c) :Deflated by the Gross National Expenditure deflator. (d) :Non-farm wages, salaries and supplements, 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 to 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**

Balance of Payments, Australia (5301.0)

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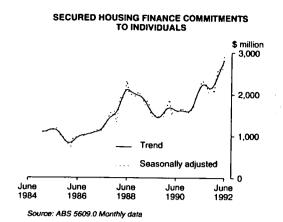
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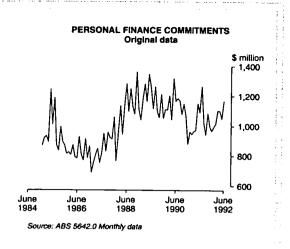
Commercial Finance, Australia (5643.0)

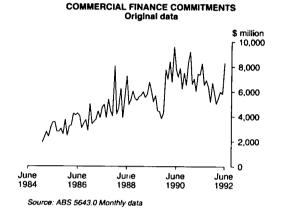
Lease Finance, Australia (5644.0)

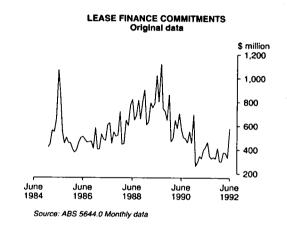
Monthly Index Analysis - Australian Stock Exchange

Reserve Bank of Australia Bulletin









- ☐ Reserve Bank figures for July 1992 showed that in seasonally adjusted terms:
  - M3 rose 4.4. per cent (to \$218,148 million);
  - broad money rose 0.2 per cent (to \$272,295 million); and
  - credit provided to the private sector by financial intermediaries was virtually unchanged (at \$334,956 million).

	Financial Ag	gregates	
Percenta	age Change fro	m Previous Quarter	
Period 1990-91	МЗ	Broad Money	Credi
September December	2.8 2.9	1.3 1.3	1.8
March June	2.8 0.8	-0.4 -0.2	1.1 0.9 –0.4
1991-92	0.0		-0
September	1.2	0.3	-0.4
December	0.4	0.2	-0.5
March	0.9	0.1	-0.5
June	0.8	1.0	-0.4

- ☐ In August 1992, the four Australian Stock Market composite indexes fell:
  - the All ordinaries index fell 3.9 per cent (to 1567.3), with a monthly high of 1617.3, and a low of 1517.4;
  - the All industrials index fell 3.4 per cent (to 2424.0), with a monthly high of 2495.6, and a low of 2353.2;
  - the All resources index fell 4.7 per cent (to 911.5), with a monthly high of 944.8, and a low of 877.9; and
  - the All mining index fell 5.0 per cent (to 682.4), with a monthly high of 708.9, and a low of 658.9.

Financial market statistics published by the ABS are available in seasonally adjusted terms for housing finance only. For personal, lease and commercial finance, seasonally adjusted estimates are currently being developed.

**TABLE 10.1. FINANCIAL AGGREGATES (\$ MILLION)** 

		Deposit wit	h banks(a)		Net NBFI			Loans	Bank bills	
										<b>T</b> -4-
					<b>Боггоw-</b>	Broad	Money	and	outstand-	Tota
				М3	ings	money	bas <del>e</del>	advances	ing	credit
Period	Currency	Current	Other	(b)	(c)	(d)	(e)	(1)	(g)	(h)
				ORIG						<u></u>
1983-84 1984-85	6,983 8,009	13,779 15,595 16,509	55,947 66,509	76,709 90,113 101,866	52,512 55,519 63,353 66,534 73,230 75,516 71,507 63,752 61,933	129,221 145,632 165,219 181,429 203,393	10,228 11,761 13,015	98,972 119,138 140,774 159,713 187,013 233,776	16,421 18,970 27,598	115,393 138,108 168,372
1985–86	8,717	15,393	76,640	101 966	55,519	145,032	13,761	140 774	27 508	169 372
1986–87	0,717	10,303	85,879	114,896	66 534	191 420	14,077	150 713	39,768	100,372
1987-88	9,598 10,978	23 777	95,408	130,163	72 220	203 303	14,077 15,811 16,671 17,706	187 013	61 386	248 300
1988-89	12 103	28 120	95,408 126,194	166 506	75,230 75,516	242,022	16,671	233 776	61,386 67,103	300,333
1989-90	12,193 12,840	20,120	148,512	166,506 190,410	75,510	261,917	17.706	264,667	68,265	333,073
1000 01	14,040	20,000	157 040	202,650	71,307	266,402	10,700	204,007	66 277	240 706
1990-91 1991-92	14,620 15,191	19,418 23,777 28,120 29,058 30,182 36,194	157,848 157,100	202,650 208,485	61 022	270,418	18,717 19,135	274,429 272,092	66,277 62,943	199,481 248,399 300,879 332,932 340,706 335,035
	15,191	30,194	137,100	200,465	01,933	270,410	19,133	212,032	02,540	333,033
1990–91 June	14,620	30,182	157,848	202,650	63,752	266,402	18,717	274,429	66,277	340,706
1991–92	•									
July	14,754	31,009	157 986	203 749	63 027	266 776	18 806	274,746	65 594	340,340
August	14,746 14,792 14,852 14,949	32,150 31,973 32,812 33,508	157,986 156,307	203,749 203,203 205,065	63,027 63,131 63,777	266,776 266,334 268,842 269,964 269,569 272,610 270,806 270,507	18,806 18,594 18,579 18,725 18,806	274,611 274,552 274,305 274,674	65,594 64,679 64,505 64,202 63,331	339,290
September	14 792	31 973	158,302 157,585 156,524	205.065	63,777	268 842	18 579	274 552	64 505	339,290 339,058
October	14 852	32,812	157 585	205,248	64,716 64,588	269 964	18 725	274 305	64,202	338 507
November	14 949	33 508	156 524	205,248 204,981	64 588	269 569	18 806	274 674	63,331	338,507 338,005
December	15 328	34,900	158,083	208,312 207,315 207,352 206,318 206,269	64,298 63,491 63,155	272 610	19,462 19,153 18,858 18,915 19,176	274,424 274,577 272,798 271,339	63,882	337,306 336,571 335,484 334,115 333,494
January	15,020	34 733	157,498	207 315	63 491	270,806	19 153	274 577	63,882 61,994	336 571
February	14 951	34,733 34,838 35,136	157,498 157,563	207 352	63 155	270,507	18 858	272 798	62,686 62,775	335 484
March	15,013	35 136	156,170	206 318	62,954	269,272	18 915	271 339	62,775	334,115
Anril	15,201	35,640	155 429	206 269	63,359	269,628	19 176	270 977	62 516	333 494
April May	15,328 15,084 14,951 15,013 15,201 15,113	35,403	155,429 155,964	206,479	63,403	269,882	19.005	270,977 272,362	62,516 62,758	335,120
June	15,191	36,194	157,100	208,485	61,933	270,418	19,135	272,092	62,943	335,035
1992-93									00.004	
July	15,321	40,999 —_	162,437	218,758	54,567	273,325	19,306	273,131	62,964	336,095
			S	EASONALL	Y ADJUSTE	D				
1990–91										
June	14,719	30,650	157,654	203,023	64,788	267,811	na	na	na	339,577
1991-92										
July	14,789	31,299	156,969	203,057	63,862	266,919				339,324
August	14,826	32,991	156,220	203,057 204,036	63,904	267,940				339,333
September	14,789 14,826 14,821	31,299 32,991 32,475	156,969 156,220 158,068	205,365	63,862 63,904 64,054	266,919 267,940 269,419				339,324 339,333 339,597
October	14,886	32,897	157,019	204.802	63 618	268.420				
November	14,886 14,930 14,776	32,897 33,424 33,516	157,019 156,316 157,247	204,670 205,539	64,108 63,411 62,444	268,778				337,898
December	14,776	33,516	157,247	205,539	63,411	268,950				336,906
<u>J</u> anuary	15.054	34,036	157.362	206,453 207,286 206,580 207,172	62,444	268,897				336,610
February	15,092	34,559	157,635 156,602	207,286	61,811	269,097				335,730
March	15,092 15,143 15,086	34,834	156,602	206,580	62,682	269,262				335,741
April	15,086	34,036 34,559 34,834 35,346	156,739	207,172	63,803	270,975				334,389
May	15,288 15,292	36,145	157,434	208,867	64,122	269,097 269,262 270,975 272,989 271,755				337,945 337,898 336,906 335,730 335,741 334,389
	15 202	36,743	156,907	208,942	62,813	2/1 /55				334,948
June 1992-93	10,232	00,740	100,007	200,542	02,010	2. 1,733				00 1,0 10

<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 fiabilities to the private non-bank sector. (f) : Loans and advances of those financial intermediaries whose deposit liabilities are included in Broad Money. (g) : Bills outstanding under acceptance, 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

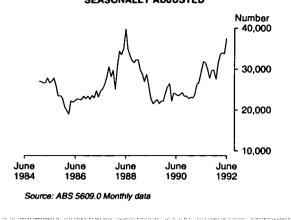
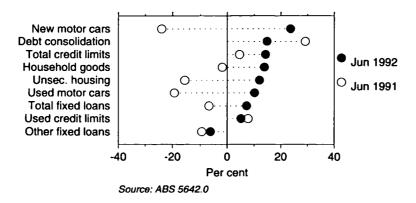


TABLE 10.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construc dwell		Purchase erected d	•	Purcha established		Tot	al	Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	addition: \$ million (a
		*********		ANNUAL		• • • • • • • • • • • • • • • • • • • •		<b>*</b> *********	
4000.04	57.000	4 0 4 4				7.040	044.405	40.044	
1983–84 1984–85	57,893 62,730 51,855 46,555 65,628 75,420 61,688 62,378	1,941 2 414	22,098 21,764	787 914	234,494 238,999	7,912 9,598	314,485 323,493	10,641 12,926	641 597
1985-86	51,855	2,414 2,081 1,996	19.871	857	204,135	8,596 9,992	275,861 279,338	11,534 12,830	597 507 499
1986-87	46,555	1,996	17,764	842	215,019	9,992	279,338	12,830	499
1987-88	65,628	3,219 4,025	19,180	1,058 1,237	286,930 264,899	15,832 17,525 14,265	371,738 359,668 278,148	20,110 22,788	707 998
1988-89 1989-90	/5,42U	4,025	19,349 14,318	1,237 1.085	264,899 202,142	17,525	359,668	22,788 18,822	998
1990-91	62 378	3,472 3,769	16,411	1,320	213,223	15,567	292,012	20,656	983
1991-92	72,869	4,714	19,752	1,635	284,363	22,034	376,984	28,383	1,358
		PERC	CENTAGE CH	IANGE FRO	M PREVIOUS	SYEAR			
1983-84	51.4	69.4	15.9	25.2	32.5	46.6	34.3	48.4	25.6
1984–85 1985–86	8.4 -17.3	24.3 -13.8	-1.5	16.1	1.9	21.3	2.9	21.5	-6.9 -15.0
1985-86 1986-87	-17.3 -10.2	-13.8 -4.1	-8.7 -10.6	-6.3 -1.7	-14.6 5.3	-10.4 16.2	-14.7 1.3	-10.8 11.2	-15.U -1.7
1987–88	41.0	61.3	-10.0 8.0	25.7	33.4	58.4	33.1	56.7	41.6
1988-89	14.9	25.0	0.9	25.7 16.9	-7.7	58.4 10.7	-3.2	13.3	41.8 41.2
1080_00	-18.2	25.0 -13.8	-26.0	-12.3	-23.7	-18.6	-22.7	-17.4	-9.4
1990-91	1.1	8.6	14.6	21.6	5.5	9.1	5.0 29.1	9.7	-9.4 8.6
1991-92	16.8	25.1	20.4	23.8	33.4	41.5	29.1	37.4	38.1
		SEAS	SONALLY AD	JUSTED UN	LESS FOOTI	NOTED			
1990-91									
April May	5,324	343 353	1,371 1,324	116 110	19,630	1,483 1,552	26,325	1,942	.82
may June	5,448 5,775	353 367	1,324 1,478	110	19,939 22,153	1,552 1,688	26,711 29,406	2,015 2,173	122 105
	5,775	307	1,470	119	22,133	1,000	29,400	2,173	705
1991-92	E 00E	075	1 700	140	04.040	4.046	04.070	0.004	40
July	5,965 6,218	375	1,702	140 137	24,212	1,816 1,773	31,879	2,331 2,297	124
August September	5,210	386 359	1,686 1,394	112	23,578 22,983	1,763	31,482 29,849	2,234	94 107
October	5,472 5,287	335	1.420	108	20,983	1.606	27.690	2.049	123
November	5,622	349	1,420 1,495	125	20,983 22,618	1,704	27,690 29,735	2,049 2,177	108
December	6,103	388	1,446	114	22,272	1,691	29,821 27,556	2,193	96
January	5,497 5,949	335 349 388 341 380	1,507	129 148	22,272 20,552 23,656 25,029 25,302	1,567	27,556	2,037 2,385	95
February March	5,949 6,567	380 443	1,718 1,984	148 166	23,000	1,857 2,014	31,323 33,580	2,385 2,622	104
Anril	6.830	459	1,846	163	25,029	1,963	33,978	2,586	139
April May	6,546	433	1,665	147	25,569	2,025	33,780	2,605	128
June	7,034	433 478	2,030	166	28,472	2,319	37,536	2,964	123 105 96 95 104 121 132 128 126
		PERCI	ENTAGE CH	ANGE FROM	PREVIOUS	MONTH			
1991-92									
December	8.6	11.2	-3.3	-9.0	-1.5	-0.7 -7.4	0.3 -7.6	0.7	-11.9
<u>J</u> anuary	-9.9	-12.1	4.2	13.5	-7.7	-7.4	-7.6	-7.1	-0.9 10.0
February	8.2	11.4	14.0	14.9	15.1	18.5	13.7	17.1	10.0
March	10.4	16.5	15.5 -7.0	12.0	5.8	8.4	7.2 1.2	10.0	16.2
April May	4.0 -4.2	3.8 -5.8	-/.U -0.0	-1.6 -0.0	1.1	-2.5 3.2	1.2 -0.6	-1.4	16.2 8.9 3.1
June	7.5	-5.6 10.5	<i>-</i> 9.8 21.9	-9.9 12.9	1.1 11.4	3.2 14.5	-0.6 11.1	0.7 13.8	-3.1 -1.5
-3.10	7.5		21.3		****	17.5	****	10.0	17.0

<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



**TABLE 10.3. PERSONAL FINANCE COMMITMENTS** 

			Comn	nitments u	nder fixed l	oan facilities	for —				nmitments u ring credit f	
			Purchase o	f			Debt			New and		limits at f period
	Moto	or cars and	d station wag	gons	House-	Unsec-	consoli-			increased		<u> </u>
	Ne	ew .	Us	ed	hold and	ured owner-	dation and			credit limits		
					personal	occupied	refin-			during		
Period	Number	\$ m	Number	\$ m	goods \$ m	housing \$ m	ancing \$ m	Other \$ m	Total \$ m		Total \$ m	Used \$ m
					ANN	IUAL						
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	476 483 446 426 455	602 615 536 478 455	1,968 2,023 2,140 2,615 3,234	4,697 5,838 4,812 4,086 3,791	11,865 14,312 13,762 12,623 12,711	8,070 8,107 8,548 7,620 6,866	21,485 24,487 26,865 28,095 32,083	9,329 10,944 12,214 13,172 13,846
			PERCE	NTAGE	CHANGE	FROM PF	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 6.7	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 -7.2	21.6 20.6 -3.8 -8.3 0.7	47.4 0.5 5.4 -10.9 -9.9	26.4 14.0 9.7 4.6 14.2	21.7 17.3 11.6 7.8 5.1
					ORIG	INAL						
1990–91 April May June	7,912 8,105 7,177	119 123 109	31,115 34,798 30,062	259 288 251	33 40 36	37 41 37	219 290 281	305 373 375	972 1,154 1,089	619 734 667	27,794 27,921 28,095	12,856 13,098 13,172
1991-92 July August September October November December January February March April May June	8,582 7,969 7,337 8,231 7,893 7,684 8,178 8,265 9,141 8,590 7,785 8,496	133 122 112 125 121 116 125 128 144 133 122 135	35,776 32,540 30,553 32,373 30,029 28,174 33,474 30,986 31,740 30,567 30,190 31,658	308 270 258 279 254 242 287 266 277 278 263 277	40 35 34 37 37 35 40 42 38 40 41	35 33 32 42 38 36 36 39 44 38 39	345 253 219 275 252 237 220 241 277 309 284 323	405 308 285 331 294 298 289 302 321 304 301 352	1,266 1,020 941 1,088 996 967 993 1,018 1,105 1,100 1,049 1,168	638 622 671 592 587 569 460 484 515 529 564 635	28,248 28,035 28,274 28,464 28,536 28,577 31,850 31,867 31,848 31,951 32,057 32,083	12,911 12,994 12,972 13,061 13,353 13,291 14,070 13,864 13,765 13,904 13,966 13,846
			PERCE	TAGE C	HANGE F	ROM PRI	EVIOUS N	ONTH				
1991-92 December January February March April May June	-2.6 6.4 1.1 10.6 -6.0 -9.4 9.1	-4.7 7.9 2.3 12.6 -7.2 -8.7 10.5	-6.2 18.8 -7.4 2.4 -3.7 -1.2 4.9	-4.7 18.8 -7.5 4.4 0.4 -5.5 5.3	-0.2 -4.1 12.0 6.9 -11.3 5.2 2.7	-5.2 -2.2 10.0 11.2 -13.0 3.2 4.6	-5.9 -7.1 9.6 14.7 11.6 -8.1 13.7	1.3 -2.9 4.4 6.3 -5.3 -0.9 16.9	-3.0 2.8 2.5 8.8 -0.4 -4.7 11.4	-4.9 -23.9 5.3 6.2 2.7 6.6 12.6	0.1 11.5 0.1 -0.1 0.3 0.3	-0.5 5.9 -1.5 -0.7 1.0 0.5 -0.9

Source: Personal Finance, Australia (5642.0).

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

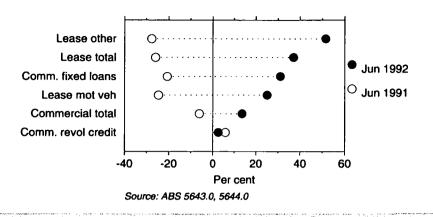


TABLE 10.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial			Lease	
Period	Fixed Ioan facilities	Revolving credit facilities	Total	Motor vehides	Other	Total
		ANNUAL	(\$ MILLION)			
1989–90 1990–91 1991–92	37,508 34,986 31,250	57,365 52,308 45,280	94,873 87,204 76,530	3,894 2,773 2,601	4,468 2,436 1,876	8,362 5,209 4,477
	PEF	RCENTAGE CHANG	E FROM PREVIO	US YEAR		
1990-91 1991-92	-6.7 -10.7	-8.8 -13.4	-8.1 -12.2	28.8 6.2	-45.5 -23.0	-37.7 -14.1
		ORIGINA	L (\$ MILLION)			
1990–91 April May June	2,153 3,043 2,819	3,884 4,398 4,525	6,037 7,441 7,344	201 222 231	125 175 190	326 397 421
1991–92 July August September October November December January February March April May June	3,484 2,626 2,505 2,435 1,909 2,909 2,002 1,945 2,594 2,670 2,476 3,696	4,774 3,902 4,416 3,927 3,278 3,785 3,944 3,074 2,868 3,343 3,326 4,642	8,258 6,521 6,362 5,186 6,694 5,946 5,019 5,462 6,013 5,801 8,338	245 208 195 203 191 213 172 176 235 263 212 289	217 139 132 136 133 199 132 125 144 110 120 288	463 347 327 339 324 412 305 300 379 373 332 577
	PER	CENTAGE CHANGE	FROM PREVIOU	IS MONTH		
1991–92 December January February March April May June	52.4 -31.2 -2.8 33.4 2.9 -7.3 49.3	15.5 4.2 -22.1 -6.7 16.6 -0.5 39.6	29.1 -11.2 -15.6 8.8 10.1 -3.5 43.7	11.3 -18.9 1.9 33.5 11.9 -19.3 36.4	50.3 -33.7 -5.9 15.5 -23.7 9.1 139.9	27.3 -26.0 -1.5 26.1 -1.6 -10.9 73.8

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

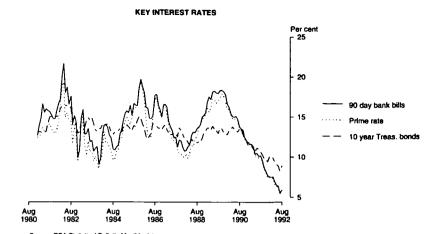


TABLE 10.5. KEY INTEREST RATES (a)

				Private				Commo	nwealth gov	remment se	curities
	Authorised dealers:	•	Fixed						Tr	easury bond	ds
Period	weighted average rate (b)	90-day bank bills (c)	bank deposits: \$50,000 and over 12-months	Unofficial market rate (d)	Prime rate	Small overdraft rate	New bank housing loans	13 week Treasury notes	2 year	5 year	10 year
				ORIGIN	AL (PER	CENT)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	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	11.96 13.31 14.04 13.84 11.55 15.75 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 19.75 18.75 14.25	14.50 15.50 19.50 20.50 18.50 22.00 21.50 16.50 11.25	11.50 12.00 15.50 15.50 13.50 17.00 16.50 13.00	11.24 14.02 12.38 12.23 11.31 17.17 14.75 10.11 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
1990–91 June	10.39	10.50	10.00	10.55	14.25	16.50	13.00	10.11	10.55	11.05	11,15
1991–92 July August September October November December January February March April May June	10.29 10.45 9.64 9.43 8.66 8.43 7.43 7.40 7.43 6.68 6.41	10.10 10.20 9.55 8.70 8.25 7.70 7.55 7.50 7.55 6.50 6.40	10.00 10.00 9.25 8.50 7.75 7.50 7.00 7.50 7.50 7.50 6.50 6.50	10.45 10.50 9.60 9.50 8.65 8.50 7.50 7.50 7.50 6.70 6.55	14.25 14.25 13.50 13.50 12.75 12.75 11.75 11.75 11.75 11.75	16.50 16.50 15.75 15.75 15.00 15.00 14.00 14.00 14.00 12.25 11.25	13.00 13.00 12.50 12.50 12.00 11.00 11.00 11.00 11.00	9.90 10.10 9.46 8.50 8.17 7.37 7.50 7.41 7.34 6.56 6.38 6.17	10.25 10.30 9.60 8.40 8.20 7.25 8.35 8.25 8.30 7.40 7.15 6.35	10.85 10.65 10.05 8.95 9.00 8.20 9.40 9.40 9.40 8.70 8.35 7.85	11.00 10.65 10.30 9.80 9.40 10.10 10.05 9.90 9.45 9.10 8.90
1992–93 July August	5.97 5.61	5.55 5.90	5.50 5.50	5.90 5.85	10.75 10.00	11.25 10.50	10.50 10.00	5.28 5.78	5.65 7.40	7.05 8.40	8.30 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 last 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. 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 1984–85 1985–86	0.8613	0.6378 0.5136	2.399 2.030 1.485	204.60 165.68 110.96	1.3587	0.8352	79.2 65.0 56.3 56.6 59.8
1984-85	0.6655 0.6655 0.6772 0.7203 0.7940 0.7553 0.7890	0.5136	2.030	165.68	1.3850 1.2301	0.6668 0.5781 0.5634	65.0
1985-86	0.6772	0.4414 0.4494	1.485	110.96 105.79	1.2301	0.5781	56.3
1986–87 1987–88	0.7203	0.4494	1.319	105.79	1.2141 1.1763	0.5654	50.0 50.8
1988-89	0.7553	0.4612 0.4882	1.319 1.441 1.480	108.79	1.3159	0.6059 0.6051	59.4
1989-90	0.7890	0.4536	1.318	120.41	1 2430	0.5967	61.6
1990-91	0.7681	0.4536 0.4712	1.382	106.19	1.3303	0.5824	59.7
1991–92	0.7488	0.3945	1.144	94.05	1.3752	0.5213	55.2
1990-91 June	0.7681	0.4712	1.382	106.19	1.3303	0.5824	59.7
	0.7681	0.4712	1.302	100.19	1.3303	0.5624	59.7
1991-92 July	0.7775	0.4618	1.357	107.12	1.3612	0.5827	60.1
August	0.7848	0.4656	1.369	107.44	1.3670	0.5864	60.5
September	0.7848 0.7995 0.7837	0.4576	1.332 1.309	107.44 106.25 102.62	1.4038 1.4047	0.5886 0.5737	60.5 60.6 59.3
October	0.7837	0.4498	1.309	102.62	1.4047	0.5737	59.3
November	0.7848	0.4444	1.273	102.05	1.3959	0.5654	59.0
December January	0.7598 0.7498	0.4063 0.4205 0.4283	1.153 1.211	95.20 94.23 97.51	1.4078 1.3870 1.3798	0.5313 0.5359	55.9 55.8
February	0.7546	0.4203	1 234	97.23 97.51	1.3070	0.5460	56.8
March	0.7684	0.4232	1.267 1.258 1.220	102.30	1.4032	0.5602 0.5536 0.5471	58.6
April	0.7684 0.7593	0.4432 0.4294	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
1992-93 July	0.7442	0.2970	1 101	94.69	1 2050	0.5165	54.7
August	0.7134	0.3870 0.3599	1.101 1.006	88.00	1.3658 1.3223	0.5165 0.4825	54.7 51.6
		PERCENTAGE	CHANGE FROM	M PREVIOUS MO	NTH		
1991-92							
February	0.5	4.8	23	3.5	-0.7	1.0	1.8
March	1.4	-0.8	2.3 3.3	49	2.3	1.4	1.8 3.2
April	-0.9	-6.9	-0.9	-0.8	1.1	-0.7	-1.2 -1.7
April May	0.0	-6.9 -6.5	-3.8	-4.1 -3.3	0.3	-0.7	-1.7
June	-1.0	-16.3	-7.6	-3.3	-4.2	-2.6	-3.0
1992-93 July	_0.5	_16.2	_43	0.7	-0.9	-0.5	-0.9
August	<b>−0.5</b> −3.1	-16.2 -22.7	-4.3 -9.4	0.7 -7.0	<b>-4.4</b>	-3.4	-5.6
	PERCENTAGE	CHANGE FROM	M CORRESPON	IDING MONTH C	F PREVIOUS Y	EAR	
1004 00							
1991-92 February	-3.0	1.9	4.9	_5.0	6.0	_0.7	_10
March	-3.0 -0.7	3.5	4.2 -6.5	−5.9 −5.6	6.9 8.3	−0.7 −1.2	-1.9 -1.8
Anril	-22	_3 1	-11.2	-5.5	8.2	-3.6	_38
May	-0.2	-3.3	-9.0	-5.5 -7.3	11.4	-1.8	-2.7
June	-1.9	-5.0	-23.8	-11.5	4.5	-6.1	-7.5
1992-93	2.0	4.0	05.6	44.6	0.5		
1992–93 July August	-3.3 -7.1	-1.9 -7.0	-25.6 -36.3	-11.6 -18.2	0.5 -4.5	-6.6 -10.4	-9.0 -14.6

<sup>(</sup>a) : Rates are for the last trading day of the reference period. (b) : May 1970 = 100.0. Source: Balance of Payments, Australia (5301.0) and Reserve Bank of Australia Bulletin (RBA).

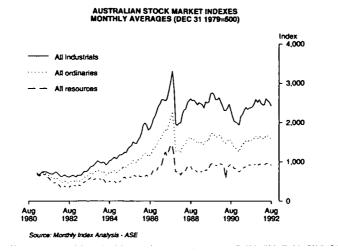
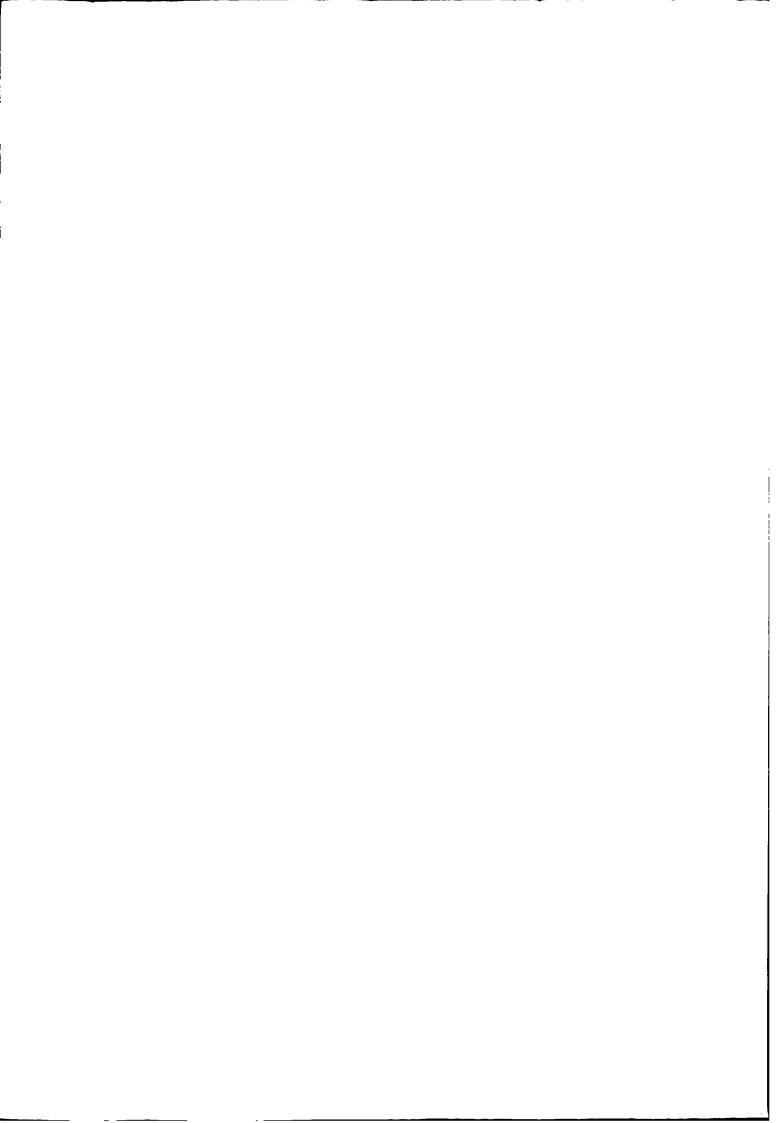


TABLE 10.7. AUSTRALIAN STOCK MARKET INDEXES

		All ordinaries			All industrials			All resources	
	Index			Index			Index		
Period	(a)	High	Low	(a)	High	Low	(a)	High	Lo
			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.
1984–85	855.1	904.5	656.2	1,228.9	1,259.4	918.1	564.9	626.7	436.
1985-86	1,210.8	1,247.0	860.2	1,228.9 1,936.2 2,599.3	1,259.4 2,075.4	1,236.7	661.1	684.6	567.
1986-87	1,779.1	1,858.0	1,094.5	2,599.3	2.642.5	1,741.7	1,153.9 885.2	1,305.1	603.
1987–88	1,585.3	2,306.2	1,151.0	2,506.0	3,407.5	1,812.3	885.2	1,464.1	615.
1988-89	1,527.7	1,657.6	1,412.9	2,498.3	2,649.0 2,823.8 2,522.8	2,312.3	798.2	910.2	714.
1989-90	1,508.8	1,781.8 1,624.0	1,434.5	2,367.9 2,330.7	2,823.8	2,226.0 1,817.5	855.3	1,001.8	793.
1990-91	1,504.9	1,624.0	1,204.5	2,330.7	2,522.8	1,817.5	873.5	968.0	730.
1991–92	1,652.7	1,696.3	1,502.1	2,550.0	2,650.0	2,288.7	965.7	976.4	870.
			ORIGINA	NL (31 DEC 1	979 = 500)				
1990–91									
June	1,504.9	1,523.9	1,478.0	2,330.7	2,389.2	2,297.0	873.5	892.0	851.
1991–92									
July	1,547.4	1,574.2	1,522.0	2.364.9	2,397.1	2,339.6	919.2	945.6	890.
August	1,555.7	1.591.3	1.502.1	2,364.9 2,375.8	2.425.8	2.288.7	925.3	949.4	896.
September	1,561.6	1,571.8	1.538.9	2,402.4	2,415.6	2,359.7	917.1	926.3	907.
October	1,608.0	1,571.8 1,683.0 1,696.3	1,538.9 1,555.3	2,402.4 2,493.1	2,415.6 2,607.0	2,359.7 2,416.3	931.2	976.4	895.
November	1,657.1	1,696.3	1.604.7	2,591.4	2.650.0	2.513.6	944.6	975.6	911.
December	1,593.1	1.651.4	1,564.6	2,591.4 2,511.5	2,609.7	2,488.3	894.2	922.5	870.
January	1,650.4	1,675.6 1,639.8	1,612.1	2,583.6 2,498.9	2,641.9 2,525.4	2,500.5 2,473.7	939.2	961.7	922
February	1,615.9	1,639.8	1,590.9	2,498.9	2,525.4	2,473.7	940.8	961.7	916
March	1,591.5	1.625.4	1,568.0	2.454.5	2,507.4 2,571.3	2,416.6	930.9	950.3	918
April	1,587.4	1,655.9	1,545.3	2,449.5	2,571.3	2,378.6	927.5	955.9	907
May	1,672.3	1,684.5 1,678.1	1,660.7	2,610.2	2,632.2 2,604.2	2,591.1	955.7	969.8	945
June	1,652.7	1,678.1	1,624.9	2,550.0	2,604.2	2,501.9	965.7	970.9	953.
1992-93									
July	1,631.4	1,663.6	1,604.9	2,511.8	2,565.4	2,460.5	957.0 911.5	974.0	939
August	1.567.3	1.617.3	1.517.4	2,424.0	2,495.6	2,353.2	911.5	944.8	877.

<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** 114 11.1 Balance on current account: percentage of seasonally adjusted GDP . . . . . . . . 115 11.2 116 11.3 116 11.4 117 11.5 118 11.6 119 11.7 Consumer price index : all items 120 11.8 11.9 121 11.10 122 11.11 123 11.12 124 11.13 125 11.14 126 11.15 126 11.16

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

#### RELATED PUBLICATIONS

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	Italy	Kingdom	Canada	Major 7	Australia
			ANNU	JAL (1985 = 1	100.0)				
1983-84	94.6	93.2	96.2	97.4	96.3	95.8	92.6	94.8	92.6
1984–85 1985–86	98.3 101.8	97.4 101.4	99.0	98.7	98.6	98.1	97.8	98.2	97.4
1986–87	104.0	101.4	101.1 102.7	101.3 103.5	101.5 104.3	101.6	102.2	101.6	101.2 103.6
1987–88	108.3	110.5	102.7	103.5	104.3	106.1 111.5	104.7 110.7	104.2 108.7	103.6
1988-89	111.9	116.5	105.3 109.5	112.0	112.0	111.5	114.6	112.8	108.1
1989-90	113.9	122.6	113.5	112.0 115.5	115.1	117.4	115.8	115.9	116.1
1990-91	112.9	128.7	119.4	117.0	117.1	115.6	113.4	117.0	115.5
1991-92	113.5	nya	nya	nya	nya	nya	пуа	nya	115.7
		PERC	ENTAGE CH	ANGE FROM	PREVIOU	SYEAR			
1983-84	6.6	3.7	2.6	0.7	2.6 2.4 3.0 2.7 4.0	3.3	6.1	4.7	6.2
1984-85	4.0	4.5	2.9	1.4	2.4	2.4	5.5	3.6	6.2 5.1
1985-86	3.5 2.2 4.1	4.1	2.1	2.6 2.1	3.0	3.6	4.5 2.5 5.7	3.4	4.0 2.3 4.4 4.3
1986–87 1987–88	2.2	3.1	1.6	2.1	2.7	4.4	2.5	2.5	2.3
1988-89	4.1 3.3	5.8	2.5 4.0	3.6 4.5	4.0	5.0	5.7	4.4	4.4
1989-90	1.8	5.5 5.2	4.0 3.7	4.5 3.1	3.2	3.2 2.0	3.4 1.1	3.8 2.7	4.3
1990-91	-0.9	5.0	5.1 5.1	1.3	3.2 2.8 1.7	2.0 -1.5	-2.1	2.7 0.9	3.0
1991–92	0.6	nya	nya	nya	nya	nya	nya	nya	3.0 -0.5 0.2
			SEASONALLY	ADJUSTED	(1985 = 100	.0)			
1989-90									
June	114.6	125.4	115.4	116.3	115.8	118.5	115.6	117.0	117.0
1990-91									
September	114.1 112.9	126.3 127.6	117.7	116.9	116.9	117.0	114.9	117.1	115.7
December March	112.9 112.1	127.6	118.5	116.8	116.6	115.8	113.6	116.7	115.7
March June	112.1 112.6	130.1 131.0	120.7	116.8	117.0	115.2	111.9	116.8	115.8
	112.0	131.0	120.6	117.5	117.8	114.4	113.4	117.3	114.9
1991-92 September	112.0	131.7	120.1	118.8	118.2	114.6	440.5	4477	444.0
December	112.9 113.1	131.6	119.6	118.9	118.7	114.5	113.5 113.5	117.7 117.8	114.3 115.3
March	113.9	133.0	121.7	120.1	119.4	113.5	114.0	118.7	116.4
June	114.3	nya	nya	nya	nya	nya	nya	nya	117.0
		PERCE	NTAGE CHAN	GE FROM P	REVIOUS C	UARTER			
1990–91					· — ·				
June	0.4	0.7	-0.1	0.6	0.7	-0.7	1.3	0.4	-0.8
1991-92									
September	0.3	0.5	-0.4	1.1	0.3	0.2	0.1	0.3	-0.5
December	0.2 0.7	-0.1	-0.4	0.1	0.4	-0.1	0.0	0.1	0.9
March	0.7	1.1	1.7	1.0	0.6	-0.9	0.4	0.8	1.0
June	0.4	nya	nya	nya	nya	nya	nya	nya	0.5

<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).

#### BALANCE ON CURRENT ACCOUNT AS A PERCENTAGE OF GDP

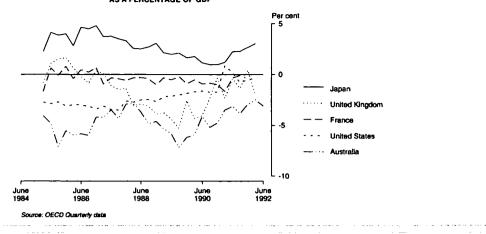


TABLE 11.2. BALANCE ON CURRENT ACCOUNT: PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

	United		Germany			United		
Period	States	Japan	(b)	France	italy	Kingdom	Canada	Australia
			AN	NUAL				
1983-84 1984-85 1985-86	-2.3 -2.9 -2.9	2.2 3.2 3.9 4.2	0.6 2.1 3.5 4.5	-0.4 -0.1 0.2	-0.1 -1.1 -0.3	0.9 0.6 0.9	0.1 0.7 –1.5	-3.6 -5.0 -6.1
1986–87 1987–88 1988–89	-2.9 -3.3 -2.8 -2.3	4.2 3.0 2.5	4.0	-0.1 -0.4 -0.5	0.3 -0.4 -1.3	-0.4 -2.2 -3.8	-1.7 -1.8 -2.5	-4.4 -3.4 -5.2 -5.8
1989–90 1990–91 1991–92	-1.8 -0.6 nya	1.7 1.4 nya	4.9 4.2 nya	-0.6 -0.9 nya	-1.3 nya	-4.0 -1.4 nya	−3.6 −3.8 nya	-5.8 -4.1 -3.1
			SEASONAL	LY ADJUSTED				
1989–90 June	-1.6	1.1	na	-0.9	0.8	-4.0	-3.5	<b>-4</b> .1
1990–91 September December March June	-1.7 -1.7 0.9 0.2	1.0 1.0 1.2 2.3		-0.8 -1.0 -1.6 -0.3	0.3 -1.2 -2.5 nya	-2.3 -0.4 -2.3 -0.4	-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 nya	2.3 2.7 3.0 nya		−0.1 0.0 nya		-1.3 0.4 -2.1 nya	-3.5 -4.9 -5.5 nya	-3.8 -2.9 -2.5 -3.1

<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		-	New
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia	Zealand
			ANN	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 -135,736 -149,035 -136,797 -112,829 -103,029 -82,813 nya	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 30,605 nya	-3,852 -2,094 -1,740 -3,083 -2,751 -6,421 -6,582 -10,952 1,805	-8,789 -13,275 -7,278 -4,066 -8,100 -13,193 -10,887 -11,870 nya	-8,738 -10,399 -11,503 -20,911 -34,132 -49,164 -41,606 -31,514 nya	11,304 13,665 6,956 6,808 4,678 4,945 6,071 11,990 nya	443 626 -1,279 -896 212 -2,892 -1,517 2,821 nya	-305 -557 -463 184 513 1,460 -471 421 1,326
	•	S	EASONALLY	'ADJUSTED	(\$US MILLI	ON)			
1990–91 April May June	-4,283 -4,981 -4,669	6,509 5,413 6,433	764 -874 -224	-384 -432 -687	-1,613 -1,598 -954	-2,053 -2,158 -1,342	1,078 960 1,014	147 491 494	104 83 39
1991–92 July August September October November December January February March April May June	-5,634 -6,614 -6,475 -5,870 -4,113 -5,622 -5,799 -3,294 -5,584 -7,063 -7,380 nya	5,745 7,193 7,542 6,563 7,475 7,364 9,223 10,108 8,088 7,351 9,338 7,712	0 2,521 295 1,833 2,338 3,132 -571 1,420 2,468 3,155 309 nya	-597 -476 -432 813 -9 -495 666 130 270 1,360 753 -179	-2,291 -637 -1,800 -1,569 -1,459 606 34 -1,574 -127 -1,604 -1,380 nya	-1,517 -1,913 -2,113 -2,086 -2,329 -1,919 -2,620 -2,398 -2,151 -3,005 -2,112 nya	960 1,019 -4 251 43 1,133 558 1,182 976 1,244 1,319 nya	229 568 30 213 173 158 401 133 355 137 610 nya	138 109 143 241 236 75 21 -199 215 177 100

<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	98
1985-86	102	102	102	102	102	103 109	102	101
1986–87 1987–88	105 108	106 111	105 108	105 109	106 110	116	107 112	102 106
1988-89	112	116	111	112	115	123	116	110
1989-90	113	121	114	116	118	125	119	115
1990-91	113	125	119	118	122	124	117	115
1991-92	114	nya	nya	nya	nya	nya	nya	118
		SEA	SONALLY ADJ	USTED (1985 =	= 100.0)			·
1989-90								
June	113.8	124.0	116.1	117.3	119.3	126.3	118.3	115.4
1990-91								
September	114.2	124.1	117.8	117.4	120.3	125.5	118.6	115.4
December	113.3	123.9	117.9	117.8	121.4	124.6	117.7	114.7
March	112.5 113.0	124.6 126.5	120.4 120.9	118.3 118.6	122.0 122.8	124.1 122.9	115.5 117.0	114.6 115.8
June	113.0	126.5	120.9	118.6	122.8	122.9	117.0	110.6
1991-92	440.4	107.5	440.4	110.0	400.0	100.0	117.1	1100
September December	113.4 113.4	127.5 127.6	118.4 119.1	119.2 120.3	123.3 124.4	122.8 122.8	117.0	116.3 116.9
March	114.8	128.7	120.4	121.0	125.6	121.9	116.9	118.5
June	114.7	nya	nya	nya	nya	nya	nya	119.6
	<del> </del>	PERCENTA	GE CHANGE F	ROM PREVIO	US QUARTE	R	· · · · · · · · · · · · · · · · · · ·	
1989-90								
June	0.1	2.2	0.6	0.5	0.8	0.9	~1.2	0.3
1990–91								
September	0.4	0.1	1.5	0.1	0.8	-0.6	0.3	0.0
December	-0.8	-0.2	0.1	0.3	0.9	-0.0 -0.7	-0.8	-0.6
March	-0.7	0.6	2.1	0.4	0.5	-0.4	-1.9	-0.1
June	0.4	0.6 1.5	0.4	0.3	0.7	-1.0	1.3	1.0
1991-92								
September	0.4	9.8	-2.1	0.5	0.4	-0.1	0.1	0.4 0.5
December	0.0	0.1	0.6	0.9	0.9	0.0	-0.1	0.5
March	1.2	0.9	1.1	0.6	1.0	-0.7	-0.1	1.4 0.9
June	-0.1	nya	nya	nya	nya	nya	nya	0.9

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

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

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
			<u></u>	1985 = 100.0)				
1983-84	90	87	99	98	98	93 99 99	91	85 96 99
1984-85	99	95	99 100	98 97	100	99	94	96
1985–86	101	103	102	103	101	.99	105	99
1986-87	99 102	109	104	106	105	106	111 129	113
1987– <b>88</b>	102	125	108	115 125	111 117	121 133	139	133
1988-89	105	141 157	114 124	131	123	136	140	129
1989-90	104 96	170	134	132	123	124	128	115
1990-91 1991-92	94	nya	nya	nya	nya	nya	nya	101
		PERCEN	TAGE CHANG	E FROM PREV	IOUS YEAR			
1983-84	16.8	3.5	2.7	-3.7	2.1	6.4	4.0	3.4
1984-85	9.7	9.1	0.6 2.3 1.9	-0.5	1.9	6.8	3.2	13.0 2.9
1985-86	2.1	8.4	2.3	5.5	1.4	0.3	11.8	0.6
1986-87	-1.2	5.7	1.9	3.4	4.0	6.4 14.6	5.2 16.1	13.9
1987-88	2.9 2.9	14.2	4.2 5.6	7.8 9.2	5.5 5.8	10.0	8.0	17.5
1988-89	2.9	12.9 11.6	5.6 8.1	9.2 4.7	3.6 4.7	2.0	0.5	17.5 -3.3
1989-90	-1.5 -7.3	8.6	8.8	0.4	0.2	-8.4	-8.3	-10.7
1990–91 1991–92	-7.3 -2.0	nya	nya	nya	nya	nya	nya	11.8
		SEA	SONALLY ADJ	USTED (1985 =	= 100.0)			
1989–90								
June	101.9	162.3	126.6	131.7	123.5	135.3	134.9	121.6
1990-91		407.0	400.0	132.4	123.4	130.0	131.8	120.9
September	101.1	167.2 170.7	128.9 129.6	132.4	123.0	126.7	127.8	118.9
December	97.7 92.7	170.7 173.1	141.3	131.4	121.8	121.2	125.2	111.0
March June	92.7 92.5	169.8	137.9	130.1	123.5	119.4	127.5	108.
1991-92								
September	92.8	170.1	137.3	130.6	126.7	118.8	127.9	104.
December	92.5	167.5	133.3	129.7	127.2	116.8	130.2 130.3	102.0 99.3
March	94.1	167.4	143.6	130.0	126.5	118.5		98.
June	96.9	nya	nya	nya	nya	nya	nya	
		PERCENT	AGE CHANGE	FROM PREVIO	US QUARTE	<u> </u>		
1990-91							4.5	•
June	-0.2	-1.9	-2.4	-1.0	1.4	-1.5	1.8	-2.
1991-92		0.0	0.5	0.4	2.6	-0.5	0.3	-3.
September	0.2 -0.3	0.2 -1.5	-0.5 -2.9	-0.4 -0.7	2.6 0.4	-0.5 -1.6	1.8	-1.
December March	-0.3 1.8	-1.5 -0.1	-2. <del>9</del> 7.7	-0.7 0.2	-0.5	1.4	0.1	-3.
		-v. i	* . *	U.E	nya	nya	nya	<b>-0</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).



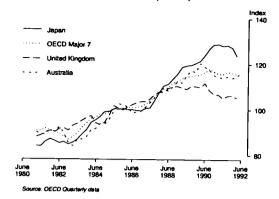


TABLE 11.6. INDUSTRIAL PRODUCTION VOLUME INDEX

Davis d	United					United		OECD					
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia				
			ANNU	JAL (1985 =	100.0)								
1983–84 1984–85 1985–86 1986–87 1987–88 1988–89 1989–90	95.3 99.4 100.5 102.7 109.0 113.7 114.9	92.5 98.9 100.1 100.2 108.4 116.9 121.5	93.7 98.4 101.7 102.2 104.0 108.7 114.1	99.6 99.4 100.6 101.6 105.0 110.0 113.2	97.2 100.0 101.9 105.2 110.3 115.8 118.8	95.8 96.8 101.0 103.7 108.0 109.8 110.6	90.4 97.8 100.4 100.2 108.1 110.2 107.5	94.8 98.9 100.7 102.2 108.0 113.2 115.6	89.4 95.8 101.1 100.7 107.9 112.4 118.3				
1990-91 1991-92	114.2 114.3	128.2 nya	120.3 nya	114.2 nya	116.6 nya	106.9 nya	101.8 nya	116.7 nya	115.5 115.0				
			SEASONALLY	ADJUSTED	(1985 = 100	0.0)							
1989-90 June	115.9	124.1	115.3	114.1	116.9	111.8	106.1	116.6	118.9				
1990–91 September December March June	117.1 114.9 112.0 112.7	126.9 128.7 128.9 128.2	119.0 119.4 121.4 121.6	115.8 113.2 113.5 114.1	118.6 116.3 117.0 114.7	108.6 107.0 106.7 105.2	105.2 101.7 99.6 100.7	118.0 116.9 115.9 115.9	117.7 115.4 114.5 114.2				
1991–92 September December March June	114.6 114.4 113.5 114.7	128.5 127.3 123.7 nya	120.9 119.0 122.2 nya	115.4 114.2 113.8 nya	114.3 115.6 118.6 nya	106.2 106.1 105.4 nya	101.4 100.3 99.8 nya	116.8 116.2 115.7 nya	114.7 114.1 114.9 116.4				

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	))				
1983-84	94.6	96.9	96.9	91.3	88.0 96.0	92.1 97.2	94.4 98.0	94.1 98.2	92.3 96.3	83.3 93.0
1984–85 1985–86	98.3	99.0	99.0 100.2	97.4 101.4	103.4	101.9	102.0	101.3	104.3	105.7 123.3
1985–86 1986–87	101.2 103.4	100.6 100.4	99.7	104.2	108 4	105.5	106.4	103.4	114.0	123.3
1987–88	107.7	101.0	100.6	107.1	113.7 120.2 127.8	109.8	110.9	106.7 111.1	122.4 131.4	136.0
1988-89	112.7	102.4 105.3	102.7	110.6	120.2	117.4 127.0	115.7 121.7	111.1	142.0	142.4 152.7 159.2
1989-90	118.0	105.3 108.8	105.5 108.5	114.3 118.2	136.1	138.1	128.3	122.1	149.5	159.2
1990–91 1991–92	124.5 128.5	111.5	113.1	121.8	144.1	144.1	132.4	126.3	152.3	161.2
		Pi	RCENTAGE	CHANGE I	FROM PR	EVIOUS YE	AR			
1002 04	3.7	1.9	29	9.0	12.6	5.0	4.9	4.7	6.9	4.3
1983-84 1984-85	3.9	2.2	2.9 2.2	6.8	9.1 7.7	5.5 4.8	3.8	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 2.0	8.4 9.3	13.6 16.7
1986-87	2.2	-0.2	-0.4	4.1 2.7 2.9 3.2 3.3 3.4 3.0	4.8 4.9	3.6 4.0 7.0	4.3 4.2 4.4	3.3	7.4	10.3
1987-88	4.2	0.5 1.4	0.9 2.1	3.3	5.7	7.0	4.4	3.3 4.1	7.4	4.7
1988-89	4.6 4.7	2.0	2.1	3.3	6.3	8.2 8.7 4.3	5.1	4.6	8.1	7.3
1989–90 1990–91	5.5	2.9 3.3	2.7 2.9 4.2	3.4	6.5 5.9	8.7	5.4	5.1	5.3	4.3 1.2
1991-92	5.5 3.2	2.5	4.2	3.0	5.9	4.3	3.2	3.5	1.9	
			C	RIGINAL (1	985 = 100	.0)				
1989-90 June	120.2	106.7	106.7	115.7	130.6	133.2	123.6	118.4	145.5	155.9
1990-91		400.0	407.4	116.9	122.4	135.4	124.9	119.9	146.6	157.4
September	122.3	106.9	107.1 108.1	118.0	132.4 135.0	135.4 137.6	126.6	121.8 122.8	150.5	157.4 159.1
December March	122.3 124.3 125.3	106.9 108.7 109.2	109.0	118.6	137.6	138.3	130.4	122.8	150.2	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				400.4	140.0	141.9	132.0	124.8	151.3	160.8
September	127.0	110.3	111.6 112.4	120.4 121.4	140.8 143.2	143.2	131.9	125.9	152.7	160.7
December	128.0 128.9	111.7 111.3	112.4 113.7	122.2	145.3	144.0	132.5	125.9 126.7	152.7 152.7	161.4
March June	130.0	112.8	114.9	123.1	147.1	147.1	133.1	128.0	152.3	161.8
	PERCEN	TAGE CH	ANGE FROM	CORRESP	ONDING	QUARTER	OF PREVIO	OUS YEAR		
1000.01										
1990-91 June	4.9	3.4	3.1	3.2	6.7	6.0	6.2	4.7	3.4	2.8
1991-92			4.4	2.0	6.3	10	5.7	4.1	3.2	2.2
September	3.9 3.0	3.2 2.8	4.1 4.0	3.U 2 G	6.3 6.1	4.8 4.1	4.1	3.4	1.5	2.2 1.0
December	3.0 2.9	2.8 1.9	4.0	3.0 2.9 3.1	5.6	4.1	1.6	3.1	1.5 1.7	0.8
March June	3.1	2.3		3.1	5.5	4.2	1.4	3.3	1.2	0.9
Julie	3.1	2.0								

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

TABLE 11.8. PRODUCER PRICES INDEX (a)

	United					United		OECD		Nev
Period	States	Japan 	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
			A	NNUAL (19	85 = 100.0	)				
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	98.3 99.5 99.5 99.3 101.7 106.8 115.8 116.7	100.7 100.9 98.0 93.0 92.6 92.8 95.0 96.9 97.0	96.8 99.3 99.2 97.0 97.8 100.7 102.7 104.8 106.9	92.0 98.5 99.1 96.6 99.7 107.0 107.3 107.2 nya	88.6 96.8 100.7 101.0 104.7 110.1 115.6 120.2 nya	92.0 97.4 102.3 106.3 110.5 116.0 122.4 129.7 135.8	95.3 98.9 100.5 101.8 106.0 109.9 110.1 110.9 108.8	96.5 99.2 99.5 98.5 100.6 104.5 108.1 111.8 112.7	91.4 96.6 102.7 109.5 117.5 125.6 133.7 139.6 nya	83.2 94.5 102.0 108.2 113.9 119.0 128.1 129.1 nya
		PE	RCENTAGE	CHANGE F	ROM PRE	VIOUS 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 0.1	2.2 2.6 -0.1 -2.2 0.9 3.0 2.0 2.0 2.0	10.3 7.1 0.6 -2.6 3.2 7.3 0.3 -0.2 nya	10.5 9.3 4.0 0.3 3.7 5.1 5.0 4.0 nya	5.7 5.9 5.0 3.9 4.0 5.5 5.5 4.7	4.2 3.8 1.6 1.4 4.1 3.7 0.2 0.7 -1.9	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 nya	3.7 13.7 8.0 6.1 5.2 4.5 7.6 0.8 nya
			O	RIGINAL (19	85 = 100.0	))				
1989-90 June	112.3	95.2	103.1	106.7	116.9	125.7	110.3	109.1	136.3	130.2
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	116.2 116.7 116.5 117.5	97.3 97.1 96.9 96.7	106.3 106.6 106.9 107.7	105.3 104.2 104.3 nya	121.7 122.2 123.2 nya	133.9 134.6 136.5 138.0	108.7 108.2 108.8 109.4	112.3 112.5 112.6 113.2	139.6 139.9 140.1 nya	129.4 129.7 131.2 nya
	PERCENT	AGE CHAI	NGE FROM	CORRESPO	ONDING Q	UARTER O	F PREVIOL	JS YEAR		
1990-91 June	3.5	2.3	2.0	-0.7	3.8	5.9	-0.5	2.8	2.1	-0.2
1991-92 September December March June	1.9 -0.3 0.3 1.1	1.7 0.0 -0.6 -0.7	2.3 1.6 1.7 2.4	-1.5 -3.6 -3.1 nya	3.1 2.0 1.4 nya	5.6 5.0 4.5 3.7	-1.6 -3.2 -2.3 -0.3	1.9 0.2 0.3 0.9	1.3 -1.3 0.4 nya	0.6 1.2 1.4 nya

<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)

Period	United States	Japan	Germany	France	Italy	United Kingdom (b)	Canada (c)	OECD Major 7	Australia	New Zealand
				NNUAL (198	<u>·</u>			- major r	7103074384	Loading
1983–84	94	95	94	91		<u> </u>				
1984-85	98	98	98	97	86 95	88 96	94 98	93 98	93 98	90 95
1985–86	101	101	102	102	103	104	102	102	103	109
1986-87	103	102	106	106	108	112	104	104	108	122
1987-88	105	105	110	109	115	121	108	108	113	132
1988-89	108	110	115	113	122	132	114	113	120	139
1989-90	112	117	120	117	130	143	120	119	127	145
1990-91	115	122	128	122	141	143 156	127	125	134	150
1991–92	119	пуа	nya	127	153	nya	nya	nya	nya	nya
			0	RIGINAL (19	85 = 100.	0)				
1990–91			-							
April	116	94			143	162	130	120	135	
May	117	95			149	161	130	121	135	
June	117	94 95 164	132	124	149	164	130	138	135	152
1991-92										
July	118	187			150	164	129	144	135	
August	117	109			151	162	129 129	125	137	
September	118	94	133	126	151	163	131	122	138	152
October	118	94			151	165	132	122	138	
November	119	101			154	167	132 133	125	138	
December	119	276	134	127	154	169	133	167	138	152
January	118	100			155	168	133	125	138	
February March	119	93		100	155	169	134	123	139	
April	119 120	95 95 96	nya	128	155	176	135	124	139	152
May	120	95			155 155	170 172	nya	125	139	
June	120	nya		129	156			nya	139	
· · · · · · · · · · · · · · · · · · ·	120	ilya		129	130	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
			<i>p</i>	NNUAL (198	35 = 100.0	D)		-		
1983–84	96	99	99	101	99	98	97	98	95	96
1984-85	99	100	100	100	100	100	99	100	95 98 102	96 99 100 98 98 97 94
1985–86	101	100	101	100	101	100	102	101	102	100
1986–87	104	101	102	100	101	101	104	102	105	98
1987–88	106	103	103	101	101	104	108	104	108	98
1988-89	109	104	104	102	102	108	110	106	113	97
1989-90	110	107	106	103	102	110	112	108	117	94
1990-91	109	109	108	104	104	108	111	108	117	92
1991-92	nya	110	nya	nya	nya	nya	109	пуа	115	nya
			0	RIGINAL (19	85 = 100.	0)				
1990-91						-	•			
April	109	110	109				108	108	116	
May	109	111	109				111	108	116	
June	110	112	109	104	104	106	113	109	115	90
1991-92										
July	111	111	108				114	109	114	
August	110	111	109				114	109	115	
September	110	111	110	105	105	105	111	109	116	86
October	110	111	110				111	109	115	
November	109	110	109				109	108	115	
December	109	110	109	104	104	105	108	108	116	86
January	107	108	108				106	107	113	
February	108	109	108				106	107	114	
March	108	109	109	104	103	104	106	107	115	nya
April	10 <del>9</del>	111	109				106	108	115	,-
May	110	112	109				110	109	115	
June	nya	112	nya	nya	nya	nya	112	nya	115	

<sup>(</sup>a) : All series are total employment except the United States, France, Canada, and Australia, which are civilian employment and New Zealand which is wage and salary earners. Source: Organisation for Economic Co-operation and Development (OECD).

### STANDARDISED UNEMPLOYMENT RATES Seasonally adjusted

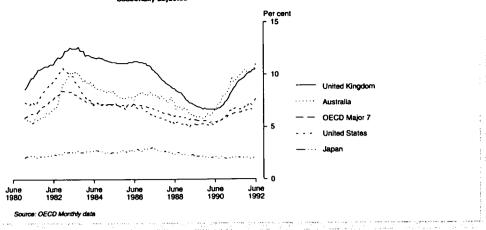


TABLE 11.11. UNEMPLOYMENT RATES (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand (b)
		<del></del>	<del> </del>	ANNUAL (PI	ER CENT)					
1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1989-90 1990-91 1991-92	7.1 7.3 7.1 6.1 5.3 5.3 5.1 6.8 7.7	2.8 2.6 2.7 3.0 2.4 2.2 2.2 2.1 nya	7.1 7.2 6.4 6.2 6.2 5.6 5.0 4.3 nya	9.7 10.2 10.4 10.5 10.0 9.4 9.0 9.6 10.3	9.4 9.4 10.6 10.8 10.9 11.1 10.2 10.0 nya	11.7 11.2 11.3 10.4 8.7 7.1 6.7 8.9 10.5	11.1 10.4 9.5 8.9 7.5 7.3 7.5 10.4 11.5	7.2 7.2 7.2 6.7 6.0 5.7 5.5 6.4 nya	9.1 8.5 7.6 8.0 7.4 6.0 6.7 9.4	4.1 5.2 7.2 7.5 10.2 nya
	<u></u>		SEASON	IALLY ADJU	STED (PE	R CENT)				
1990–91 April May June	6.5 6.7 6.8	2.1 2.1 2.1	4.3 4.3 4.3	9.3 9.5 9.6	10.0	8.4 8.7 8.9	10.1 10.2 10.4	6.2 6.3 6.4	9.8 9.3 9.4	9.9 10.1 10.2
1991–92 July August September October November December January February March April May June	6.7 6.7 6.8 6.8 7.0 7.2 7.1 7.4 7.7	2.2 2.1 2.1 2.1 2.1 2.1 2.0 2.0 2.0	4.4 4.3 4.4 4.3 4.3 4.3 4.4 4.5 6 6	9.7 9.8 9.9 10.0 10.1 10.2 10.1 10.3 10.3	9.6 9.9 9.9 nya	9.2 9.4 9.5 9.6 9.7 9.9 10.1 10.2 10.2 10.5	10.4 10.4 10.2 10.2 10.3 10.3 10.5 11.0 11.0	6.4 6.4 6.5 6.5 6.6 6.7 6.7 6.7 6.9 nya	9.7 9.8 10.0 10.1 10.4 10.5 10.3 10.3 10.4 10.5 11.0	10.7 10.6 11.1

<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).

	United		Germany			United			Nev
Period	States	Japan ———	(a)	France	Italy	Kingdom	Canada	Australia	Zealan
			ANN	JAL (1985 = 1	00.0)				
1983–84 1984–85	84.6 93.1	85.2	89.8 93.8	83.9	80.4	na	90.5	75.9	65.7
1985–86	100.5	92.0 100.0	98.9	93.3 100.9 108.4	90.9 100.4		95.1 100.7	86.1 100.3	80.
1986-87	109.0	100.0	106.5	108.4	109.4		108.5	110.3	101.5
1987–88	115.7	121.5	106.5 112.8	117.8	117.7		116.7	110.9 126.3	137 2
1988-89	122.4	134.0	121.4	128.0 139.8	127.4 138.5	159.5	128.9	151.6	146.1
1989-90	126.5	149.1	134.7	139.8	138.5	187.8	143.0	186.2 204.2	150.9
1990–91 1991–92	126.5 129.1 130.2	121.5 134.0 149.1 160.7 163.9	161.1 189.1	150.6 157.5	150.6	210.5	154.9		80.5 101.5 120.6 137.2 146.1 150.9
	130.2				nya	nya	163.8	nya	nya
		PERC	ENTAGE CH	ANGE FROM	PREVIOUS	SYEAR		<u>.</u>	
1983–84 1984–85	9.8 10.0	7.5 8.0	2.5 4.5 5.4	11.7	14.1	na	-0.2	12.7	15.2 22.4 26.3
1985–86	8.0	8.7	4.5 5.4	11.2 8.1	13.2 10.5		5.1 5.9	13.4	22.4
1986–87	8.4	9.7 9.0	5.4 7.7	7.5	9.0		5.9	16.5	26.3
1987–88	6.1	9.0 11.5	5.9	7.3 8.7	7.5		7.7 7.6	10.6 13.9	18.9 13.5 6.5 3.3
1988-89	5.7	10.2	7.6	8.6	7.5 8.2		10.4	20.0	13.5
1989-90	3.4	11.2	11.0	9.2	8.8	17.6	10.9	22.8	3.3
1990-91	2.1	7.8	na	7.7	8.7	12.1	8.3	9.7	10.8
1991-92	0.8	2.0		4.6	nya	nya	5.7	nya	nya
	·	SI	EASONALLY	ADJUSTED	(1985 = 100	.0)			
1990–91	400.0	404.0	475.0	450.5					
April May	130.2	161.0 163.0	175.8 177.0	153.5 153.6	153.6 155.2	215.4 216.8	158.3	204.8	170.4
June	130.2 130.3 130.2	160.0	177.7	154.9	156.4	216.8 217.1	158.9 158.9	206.9 208.2	171.5 170.6
1991-92									
July	129.8	163.5 163.9	180.2	154.8	156.5	217.9	159.6	208.0	171.3
August	129.8	163.9	181.6	154.8 156.3	156.5 157.4	218.7	158.4	208.0 209.2	168.7
September	129.7 129.9 130.1	164.4	182.6	155.6	159.4	219.7	159.5	210.7	168.7 174.3
October November	129.9	165.3 164.2 162.0	183.8 185.1	154.4	160.8	220.5 221.4 222.1 223.0 224.0	161.6	210.2 209.7	177.0
December	130.1	162.0	187.2	156.1 156.2	162.2	221.4	162.5 163.2	209.7	178.2 179.6
January	130.4	165 5	190.1	157.0	164.8 162.0	222.1	163.2 164.9	210.6	179.6 182.2
February	131.2	163.4	191.2	158.0	159.4	223.0	166.4	211.4 212.3	182.2
March	130.9	163.4 164.2	194.5	158.0 158.4	166.6	224.1	166.9	211.8	187.4
April	130.4	163.5	197.1	159.5	167.7	225.8	167.4	211.4	186.8
May	130.3	164.9	197.1	161.3	nya	226.4	166.4	214.3	184.5
June	129.9	161.5	198.6	161.9		nya	168.2	nya	nya
	PERCENT	AGE CHANG	E FROM CO	RRESPOND	ING MONT	H OF PREVIO	OUS YEAR		
1991-92									
December	1.4	0.7	na	2.7	9.4	5.7	5.5	1.3	<b>5 1</b>
January	1.2	0.7 1.8	na 10.3	2.7 3.8	7.4	5.7 5.8 5.5 4.9	5.5 5.5 5.3	1.3 3.2 3.5 2.7 3.2 3.6	5.1 7.8 8.5 9.6 9.6 7.6
February	1.0	1.6	9.9	3.8	4.1	5.5	5.3	3.5	8.5
March	0.6	1.7	10.7	3.5	8.8	4.9	5.6	2.7	9.6
April May	0.2	1.6	12.1	3.9	9.2	4.8	5.8	3.2	9.6
iyiay	0.0 -0.2	1.2 0.9	11.3 11.7	5.0 4.5	nya	4.4 nya	4.7 5.8	3.6	7.6
June								nya	nya

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

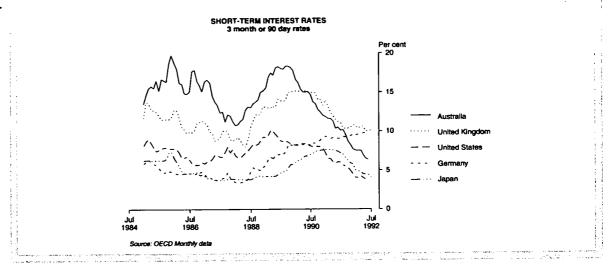


TABLE 11.13. SHORT-TERM INTEREST RATES: PER CENT PER ANNUM (a)

	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	11.34 7.44 6.73 6.94 7.51 9.20 8.23 6.07 3.86	6.35 6.29 4.64 3.71 3.82 4.46 6.86 7.41 4.42	6.13 5.68 4.65 3.73 3.93 7.02 8.30 9.06 9.75	12.23 10.20 7.24 8.33 7.39 8.99 10.07 9.71	16.87 15.28 12.51 11.03 10.50 12.57 11.98 11.36 13.58	9.45 12.45 9.77 8.90 8.91 14.15 14.97 11.24 9.98	10.00 8.97 7.77 8.40 9.31 12.18 13.56 8.55 5.89	12.80 16.50 14.80 13.35 13.15 18.30 15.10 10.50 6.40
<del></del>			ORI	GINAL				
1990–91 May June	5.91 6.07	7.48 7.41	9.08 9.06	9.23 9.71	11.74 11.36	11.53 11.24	8.70 8.55	10.35 10.50
1991–92 July August September October November December January February March April May June	5.98 5.65 5.47 5.33 4.94 4.47 4.05 4.07 4.25 4.00 3.86	7.17 7.05 6.62 6.23 5.91 5.77 4.98 4.90 4.76 4.48 4.45 4.42	9.15 9.31 9.27 9.38 9.58 9.53 9.61 9.70 9.75 9.75	9.59 9.60 9.43 9.33 9.54 10.11 9.98 10.05 10.12 10.04 9.97 10.11	11.26 11.51 11.43 11.30 12.25 12.36 12.42 12.45 12.53 12.69 13.58	11.09 10.40 10.29 10.48 10.79 10.65 10.37 10.62 10.62 10.06 9.98	8.74 8.50 8.50 8.03 7.64 7.41 7.28 7.30 7.48 6.95 6.43 5.89	10.10 10.22 9.55 8.70 8.25 7.77 7.55 7.55 7.55 6.99 6.54
1992-93 July	nya	4.10	nya	nya	nya	10.15	nya	nya

<sup>(</sup>a) : All rates are 3-month treasury bills except Japan (3-month "gensalo" 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).

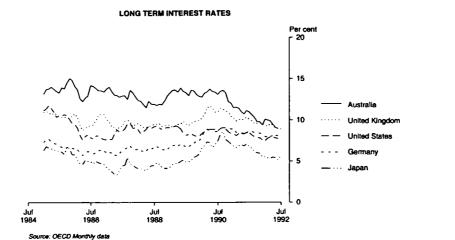


TABLE 11.14. LONG-TERM INTEREST RATES (GOVERNMENT BONDS): PER CENT PER ANNUM

	United		Commons	France		United			New
Period	States	Japan	Germany /b)	rraince (c)	Italy	Kingdom	Canada	Australia	Zealand
	(a)	<i>Јаран</i>	(b)	(6)	- italy		- Canada	Australia	
		_		ANNUAL					
1983-84	13.00	7.12	8.20	13.99	15.54	11.15	13.66	13.85	10.06
1984-85	10.36	6.26	7.10	12.12	13.91	10.70	10.71	13.50	16.70
1985-86	8.23	4.98	6.20	8.65	10.85 10.41	9.23 9.23	9.56 9.78	12.95 12.80	15.40 15.45
1986-87	8.63	3.91 4.47	6.00 6.50	10.40 9.07	10.41	9.23 9.32	10.19	11.95	12.85
1987-88	9.04 8.40	5.16	6.90	8.96	11.44	9.88	9.63	13.50	13.03
1988–89 1989–90	8.62	7.06	8.90	10.10	11.32	11.01	10.75	13.40	12.12
1990-91	8.54	7.12	8.40	9.59	11.06	10.34	10.23	11.15	9.74
1991-92	7.72	5.14	8.10	9.15	11.61	9.02	8.98	8.90	8.42
				ORIGINAL					
1990–91									
May	8.33	6.87	8.40	9.30	10.99	10.15	9.90	10.75	9.72
June	8.54	7.12	8.40	9.59	11.06	10.34	10.23	11.15	9.74
1991-92								44.00	
July	8.50	6.80	8.70	9.66	11.33	10.10	10.23	11.00	9.88
August	8.17	6.55	8.60	9.41	11.41 11.24	9.89	10.01 9.78	10.65 10.30	9.84 8.94
September	7.96 7.88	6.11	8.50 8.40	9.30 9.26	11.24 11.02	9.54 9.62	9.78 9.39	9.80	8.84
October November	7.88 7.83	6.02 5.93	8.40 8.40	9.20 9.31	11.06	9.02	9.13	9.80	8.83
December	7.53 7.58	5.53	8.30	9.19	11.25	9.68 9.56 9.34	9.06	9.40	8.96
January	7.48	5.53 5.53	8.00	8.87	10.97	9.34	8.79	10.10	9.19
February	7.78	5.41	8.00	8.86	10.93	9.21	8.98	10.00	9.18
March	7.93	5.33	8.00	9.13	10.94	9.54	9.31	9.90	9.04
April	7.88	5.48	8.10	9.08	11.05	9.33	9.43	9.45	8.90
April May	7.80	5.41	8.10	8.92 9.15	11.04	8.99 9.02	9.21	9.10	8.74
June	7.72	5.14	8.10	9.15	11.61	9.02	8.98	8.90	8.42
1992-93									
July	nya	5.74	nya	nya	12.49	8.88	nya	nya	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)

						- ' '		
		Germany			United			Nev
	Japan	(DM)	France	Italy	Kingdom	Canada	Australia	Zealand
Period	(Yen)	(b)	(Franc)	(Lira)	(Pound)	(Dollar)	(Dollar)	(Dollar)
			ANN	IUAL				
1983-84	233.22	2.7390	8.4197	1693.3	0.7260	1.3044 1.3682 1.3898	1.1338	1.5579
1984-85	248.92	3.0653 2.2364	9.3391	1954.1	0.7806	1.3682	1.5037 1.4529	2.1836 1.8372
985-86	167.83	2.2364	7.1288 6.0751	1531.1	0.6627	1.3898	1.4529	1.8372
1985–86 1986–87 1987–88	144.52	1.8183	6.0751	1316.3 1297.6	0.6139	1.3386	1.3930	1.7057
1987–88	126.84	1.7509 1.9809	5.9064 6.7209	1297.6	0.5605	1.2178	1.2379	1.4280
1988-89	143.91	1.9809	6.7209	1436.4	0.6439	1.1983 1.1728	1.3226 1.2842	1.7406 1.7166
1989-90	153.76	1.6840	5.6647	1237.5	0.5849 0.6064	1.1728	1.2 <del>64</del> 2 1.3161	1.7341
1990-91	139.80 126.91	1.7843 1.5740	6.0579 5.2984	1327.6 1191.0	0.5390	1.1960	1.3234	1.8445
1991-92	126.91	1.5/40	5.2964		0.5390	1.1900	1.3234	1.0443
			ORIG	SINAL				
1990-91								
April	136.98	1.7014	5.7594	1260.9	0.5708	1.1540	1.2825	1.6977
May	138.04	1.7154	5.8152	1275.6	0.5802	1.1497	1.2925	1.7053
June	139.80	1.7843	6.0579	1327.6	0.6064	1.1439	1.3161	1.7341
1991–92								
July	138.00	1.7887	6.0716	1332.4	0.6063	1.1496	1.2950	1.7639
August	136.85	1.7454	5.9299	1304.1	0.5943	1.1451	1.2775	1.7423
September	134.59	1.6973	5.7799	1269.9	0.5798	1.1370	1.2581	1.7251
October	130.90	1.6915	5.7629	1263.8	0.5805	1.1281	1.2618 1.2717	1.7758
November	129.64	1.6250	5.5368	1221.7	0.5621	1.1311 1.1469	1.2/1/	1.7725 1.8087
December	128.08	1.5644 1.5774	5.3483	1185.7 1190.8	0.5478 0.5524	1.1573	1.2969 1.3373	1.8429
January February	128.08 125.05 127.53	1.6195	5.5368 5.3483 5.3801 5.5125	1216.5	0.5625	1.1827	1.3300	1.8455
March	132.75	1.6611	5.5123	1249.7	0.5801	1.1927	1.3182	1.8259
April	133.59	1.6483	5.6397 5.5740	1241.6	0.5694	1.1878	1.3121	1.8473
May	130.67	1.6206	5.4472	1220.5	0.5525	1.1996	1.3229	1.8689
June	126.91	1.5740	5.2984	1191.0	0.5390	1.1960	1.3234	1.8445
	,							

<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 July 1990. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 11.16. SHARE PRICES INDEX (a)

	United					United			New
	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia	Zealand
Period	(b)	(c)	(b) (e)	(d)	(c)	(c)	(c)	(c)	(b)
			ANN	JAL (1985 = 1	00.0)				
1983-84	84	79	75	83	57	78	.82	70	.86
1984-85	100	101	98	102	96	98 127	100	.94	100 159
1985-86	132	133	131	149	230	127	114	148	159
1986–87	168	218 219 248	130	178	241	182	138	199	183
1987-88	151	219	105	168	177	151	127	192	114
1988-89 1989-90	178	248	136	168 234 250	212	177	139	191	109
1989-90	203	239	174	250	231	186	131	181 179	104
1990-91	217	190	154	219	169	192	128		80 88
1991-92	232	130	152	218	nya	196	125	nya	
_			ORIG	INAL (1985 = 1	100.0)				
1990-91									
May	217	197	150	228 219	158 169	192 192	131	183 179	83 80
June	217 217	190	154	219	169	192	128	179	80
1991-92									
July	218	182	149	221	159	194	130	181	82
August	223	182 177	148	232 236 235	155	199	130	182	78
September	221	179	150	236	150 145 145	203 200	125	184	80
October	220	188	143	235	145	200	130 127	191	86
November	219	181 170	143	224	145	196 188 196	127	199 193	85
December	220 237	170	137	223	142	188	129 133	193	86
January	237	163 158	143	221	153	196	133	198	83
February	236	158	148	231	155	199	132	192	86
March	233	148	150	228	148	196	126	188 188	81
April	233	148 130 138	151	242	148	196 201 213	124	188	84
May	233 233 236 232	138	152 152	224 223 221 231 228 242 240 218	nya	213	125	200	78 80 86 85 86 83 86 81 84 91
June	232	130	152	218		196	125	nya	88
1992-93									
July	234	225	nya	пуа		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).