

AUSTRALIAN ECONOMIC INDICATORS

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■ For further information about these and related statistics, contact Daniel O'Dea on Canberra (02) 6252 6114, or any ABS Office.

NOTES

FORTHCOMING ISSUES Issue Expected release date

> October 1998 30 September 1998 November 1998 30 October 1998 December 1998 30 November 1998

CHANGES IN THIS ISSUE

The Survey of Tourist Accommodation has been substantially revised from the March quarter 1998:

- The survey no longer collects data on caravan parks, holiday flats, units and houses or visitor hostels on an ongoing basis; and
- Only hotels, motels and guest houses with 15 or more rooms are now included (previously establishments with five or more rooms were included).

The revision to the survey affects the data presented in Table 4.13 Tourist Accommodation, page 62. See the note below Table 4.13 (page 62) for further information.

IN THIS ISSUE

Where available, the statistics in this issue are presented as time series for the last nine years of annual data, the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.

For users requiring longer time series, a special issue of *Australian* Economic Indicators is produced at the beginning of each year. It contains, for most series, a greater span of annual, quarterly and monthly data. To accommodate these changes, each special issue has a graphical summary and no commentaries. Special issues were released for January 1992, January/February 1993, February 1994, February 1995, February 1996, February 1997 and February 1998.

Quarterly and monthly data for most series, and annual data for a limited number of series, are available from the ABS for earlier periods than that shown in this publication. Many series can be obtained on electronic media. Inquiries should be directed to one of the Sales and Inquiries contact telephone numbers given on the back cover.

SYMBOLS AND OTHER **USAGES**

billion thousand million n.a. not available not yet available n.y.a. not applicable

0, 0.0 zero or rounded to zero not elsewhere classified n.e.c. not elsewhere specified n.e.s.

W. McLennan Australian Statistician

MEASURING INTERNATIONAL PORTFOLIO INVESTMENT

Boke L Nkoy¹

INTRODUCTION

Changes in international capital markets during the 1980s made it increasingly difficult for compilers of balance of payments statistics to measure portfolio capital flows. In 1992 an International Monetary Fund report found that, at the world wide level, recorded portfolio liabilities far outweighed portfolio assets — by as much as \$US400 billion even in 1988 and apparently increasing since then. The IMF promoted the idea of an internationally Coordinated Portfolio Investment Survey (CPIS) to help resolve these discrepancies and about 30 countries participated in it.

This article outlines the main features of the CPIS and presents estimates of overseas equity and long term debt securities held by Australian residents as at 31 December 1997.

BACKGROUND

Changes in international capital markets during the 1980s opened new possibilities for raising capital, investing, and hedging risk; and a wide range of new participants emerged in these markets. The increasing importance of borrowing and lending in the form of securities led to a surge in the issuance of bonds in international markets. Banks and securities firms expanded their operations into foreign markets after the deregulation of security markets in many countries. New channels opened through which securities could be bought and sold in foreign markets, and cross-border securities trading increased sharply. Institutional investors such as pension funds, insurance companies and investment trusts diversified heavily into foreign securities, as restrictions on investment activities were lifted in many countries, notably Japan. Increasingly, large investors dealt in foreign markets or directly with foreign issuers of securities. The trend to diversified portfolios also increased considerably the demand by private individuals for foreign securities.

Faced with these changes, balance of payments compilers throughout the world have found it increasingly difficult to measure portfolio capital flows. At the global level, there were large imbalances in the components of portfolio investment throughout much of the 1980s and 1990s, partly because the activities of new participants were not sufficiently covered by the statistical data sources used. The extent of these global imbalances was first highlighted by the report, in 1992, of the International Monetary Fund's (the IMF's) Working Party on the Measurement of International Capital Flows. This study found that recorded portfolio liabilities far outweighed portfolio assets at the worldwide level. Theoretically, external aggregate assets should equal

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BACKGROUND continued

external aggregate liabilities if perfectly measured. However, external assets were understated by as much as \$US400 billion even in 1988, and judging from available transactions data collated by the IMF, the understatement appears to have further increased in the 1990s.

Concerned by such discrepancies, the IMF Committee on Balance of Payments Statistics decided in 1993 to promote the idea of a CPIS. While some countries, such as Australia, already conducted surveys to measure portfolio investment, there had not been a coordinated international approach.

The proposed CPIS was to be coordinated both in terms of timing and design, and to spread best statistical practice among countries. Some 30 countries agreed to participate in the CPIS which was conducted at the reference date of end-December 1997.

This article outlines the main features of the CPIS, presents the results obtained from the Australian collection, and indicates where future action will occur.

PURPOSE OF THE COORDINATED PORTFOLIO INVESTMENT SURVEY

The purpose of the CPIS has been to improve estimates of portfolio investment in the form of equity and long term debt. Specifically, the objectives were:

- To collect comprehensive information, with geographical detail, on the stock of cross-border equities and long term bonds and notes held by Australian residents for use in the compilation or improvement of international investment position (IIP) statistics on portfolio investment capital. The IIP statistics, in turn, can provide information to check the coverage of recorded estimates of portfolio investment capital flows, and of the associated investment income transactions recorded in the balance of payments.
- To exchange, so far as confidentiality constraints permit, the bilateral statistics. When the results of the CPIS become available, the participating countries, with the assistance of the IMF's Statistics Department, plan to exchange these statistics among themselves and with other countries. By exchanging comparable statistics and aggregating them, participating countries should be able to improve their estimates of non-resident holdings of their portfolio investment liabilities as well as associated capital flows and investment income data. Information on the geographic distribution of non-resident creditors also becomes known.

CONCEPT OF PORTFOLIO INVESTMENT

The compilation and presentation of ABS international investment position statistics conform with the prevailing international statistical standard, namely the IMF's *Balance of Payments Manual, Fifth Edition* (BPM5). These statistics are classified in several ways with the primary classification based on type of investment. There are four broad categories — direct investment, portfolio investment, other investment and reserve assets.

CONCEPT OF PORTFOLIO **INVESTMENT** continued

Direct investment is a category of international investment that reflects the objective of an investor in one economy (the direct investor) obtaining a significant on-going interest in an enterprise resident in another economy (the direct investment enterprise). The significant on-going interest implies a degree of influence by the direct investor in the management of the direct investment enterprise. In BPM5, evidence of this significant interest is defined as ownership of 10 per cent or more of the equity of a direct investment enterprise. Portfolio investment is cross-border investment in equity and debt securities (other than direct investment). Reserve assets are those financial instruments available to and controlled by the Reserve Bank of Australia for balance of payments management purposes, such as financing imbalances and managing exchange rates. Other investment is a residual group that comprises many different kinds of investments.

Within these categories further classification levels occur based upon factors relating to general analytical usefulness. For example for portfolio investment, the type of instrument is the primary classification (i.e. equity and debt securities). Corporate equities include company shares, investment fund units, and documents denoting ownership of equity (for example, American Depository Receipts). Debt securities are broken down into bonds and notes, money market instruments, and financial derivatives. Bonds include marketable bonds, debentures, and notes that have an original contractual maturity of more than one year. Long-term negotiable certificates of deposit are also treated as bonds.

The focus of the CPIS was on the equity securities and the long term debt securities (i.e. bonds and notes) classified to portfolio investment.

COORDINATED PORTFOLIO INVESTMENT SURVEY **METHODOLOGY**

To assist countries with limited experience in the collection of portfolio investment data, the IMF prepared a reference document, Coordinated Portfolio Investment Survey: Survey Guide, which was released in August 1996. The IMF noted that surveys could primarily target end-investors, custodians (that is, financial institutions that administer or manage non-resident securities on behalf of residents) or a combination of both. In addition, the IMF noted that data could be collected either on an aggregated or on a security-by-security basis. The former approach relies on the survey respondents to aggregate, allocate and value all of their international portfolio investment. By contrast, in the latter approach, respondents are asked for details of the quantity and other information about each security held, while data on the market value of each of these securities could be determined from a suitable commercial database which prices securities. Although the estimates obtained through either approach are conceptually the same, collecting data on a security-by-security basis has the potential of providing more information on, for instance, currency attribution, yields on securities, etc.

Since Australia already collects much of the relevant data required through the quarterly Survey of International Investment (SII) from end-investors on an aggregate basis, there was only limited additional information to obtain.

COORDINATED PORTFOLIO INVESTMENT SURVEY METHODOLOGY continued

However, to improve the quality of the geographical detail of portfolio investment assets that were to be obtained from the December quarter 1997 SII, the existing sample survey was supplemented by additional resident enterprises that were known to have relevant portfolio investment activity. As a consequence, the totals for portfolio investment in foreign equity and long term debt securities obtained from the CPIS are slightly different from the corresponding estimates obtained from the regular quarterly survey, where a coverage estimate is made for the small contributors that are not included in that regular survey.

In addition, during the December quarter 1997 survey, respondents were urged to take particular care in determining the country attribution of securities investments and to identify the residence of the issuer rather than report the residence of the non-resident fund manager which has occurred in past reporting in the SII. As a result, the country data obtained are of a high quality and are more reliable than similar data from previous surveys.

CPIS data requirements are consistent with the SII in all aspects except for the treatment of securities lending and repurchase agreements. The SII treats securities exchanged under these agreements as having changed ownership while the CPIS does not. For this reason, three supplementary questions were added to the December quarter 1997 SII to separately identify the impact of securities lending and repurchase agreements as at the end of the quarter.

RESULTS OF THE SURVEY

The table on page 8 shows that, at 31 December 1997, the level of Australian portfolio investment abroad, as measured through the CPIS, stood at \$50,360 million for equity securities and \$11,413 million for long term debt securities. Australian residents' investment in foreign equity securities was dominated by investment of \$21,893 million (or 43%) in US equities. Other significant holdings of equity securities were in the UK, \$7,783 million (15%); countries in the European Union (apart from the UK), \$8,296 million (16%); and Japan, \$5,386 million (11%). Australia's investment abroad in the form of long term debt securities was also heavily focused in the USA (\$5,627 million or 49%), while Germany (\$1,192 million) and the UK (\$1,135 million) each accounted for a further 10%.

Due to the reasons outlined above, the data shown for total equity securities and total long term debt securities in the table on page 8, differ slightly from the corresponding data shown in Balance of Payments and International Investment Position, Australia, June Quarter 1998 (Cat. no. 5302.0) (table 30, page 58).

FUTURE DIRECTION

The IMF will act as a central clearing house for the compilation of aggregate data from those countries which have undertaken the CPIS and will supplement it with additional data in respect of central bank holdings. The IMF will provide the resultant data to participating countries as well as non-participating countries. Confidentiality constraints will be observed. By exchanging comparable statistics, countries should be able to improve their estimates of non-resident holdings of their portfolio investment liabilities as well as associated capital flows and investment income data.

This international project is recognised as an important initial step in being able to understand and identify gaps in statistical collections and methodologies for measuring portfolio investment. It is likely that the IMF will consider recommending that an international joint project such as this will be repeated in the future.

FURTHER INFORMATION

For further information on the Coordinated Portfolio Investment Survey, contact Betty Gruber, Director of International Investment Section, on (02) 6252 5601 or Fax (02) 6252 6164.

LEVELS OF AUSTRALIAN PORTFOLIO INVESTMENT ABROAD

By country — 31 December 1997

	Market value of equity securities	Market value of long term debt securities		Market value of equity securities	Market value of long term debt securities
Country of issuer	\$m	\$m	Country of issuer	\$m	\$m
Argentina	67		Philippines	68	
Austria	61	14	Poland	n.p.	
Belgium	109	n.p.	Portugal	79	
Bermuda	n.p.		Romania	n.p.	
Botswana	n.p.		Russia Federation	n.p.	
Brazil	244		Saudi Arabia	n.p.	
British Virgin Islands	n.p.		Singapore	295	n.p.
Canada	610	247	Slovak Republic	n.p.	
Cayman Islands		n.p.	South Africa	82	n.p.
Chile	6		Spain	463	140
China, People's Republic of	67	n.p.	Sri Lanka	n.p.	
Colombia	n.p.		Sweden	691	185
Croatia	n.p.		Switzerland	1,711	n.p.
Czech Republic	n.p.		Syria	n.p.	
Denmark	130	130	Taiwan	103	
Egypt	n.p.		Tanzania	n.p.	
Fiji	n.p.	n.p.	Thailand	57	
Finland	182	n.p.	Tonga	n.p.	
France	2,071	237	Turkey	73	
Germany	2,033	1,192	United Kingdom	7,783	1,135
Greece	33		United States of America	21,893	5,627
Hong Kong	1,222	159	Venezuela	n.p.	
Hungary	37	n.p.	Viet Nam	n.p.	
India	76		Zimbabwe	n.p.	
Indonesia	102		Asia unspecified	1	
Ireland, Republic of	67	n.p.	Europe unspecified	312	3
Israel	16		Unallocated	742	484
Italy	1,257	269	Sum of confidentialised countrie		515
Japan	5,386	616			
Jordan	n.p.				
Kazakhstan	n.p.		Total all countries	50,360	11,413
Korea, Republic of	103	163		,	,,
Luxembourg	n.p.	n.p.	-		
Malaysia	193	n.p.	Country groups(a)		
Mexico	182	n.p.	graps(a)		
Myanmar	n.p.		APEC	(b)30,417	7.179
Netherlands	1,121	52	ASEAN	(c)715	n.p.
New Caledonia	n.p.		EU	(d)16,079	3,401
New Zealand	130	245	OECD	46,402	10,394
Norway	156		3205	70,702	10,004
Pakistan	6				
Panama	n.p.				
Papua New Guinea	n.p.				
Peru Peru	40				
i Ciu	40				

⁽a) For details of country groups, see the Appendix in the 1996–97 edition of Balance of Payments and International Investment Position, Australia (Cat. no. 5363.0). (b) Excludes Papua New Guinea, the contribution of which is not material to the APEC total. (c) Excludes Viet Nam. (d) Excludes Luxembourg, the contribution of which is not material to the EU total.

n.p. not for publication but included in the sums of confidentialised countries and totals were applicable.

^{. .} not applicable.

Composite Leading Indicator June quarter 1998

Most recent movement

In the June quarter 1998, the experimental Composite Leading Indicator (CLI) fell 0.26, following falls of 0.14 and 0.04 in the March quarter 1998 and the December quarter 1997, respectively. This third consecutive fall gives a provisional peak in the CLI in the September quarter 1997.

Recent releases of statistics have confirmed the predictive performance of the CLI. The December quarter 1997 update of the CLI indicated that the quarterly trend growth rate of GDP(A) would likely begin to shift toward its historical long-term trend growth rate during 1998. The March quarter 1998 national accounts give provisional support to this prediction. The March guarter 1998 trend growth rate of GDP(A) (0.6%) was below its historical long-term trend growth rate (0.7%, in the March quarter 1998). Allowing for the timing at which economic indicators were published, the CLI predicted the latest provisional peak in the business cycle (defined as the deviation of the trend in constant price GDP(A) from its historical long-term trend) around 3 months ahead of the actual provisional peak.

Contribution of components

Of the eight components used in the CLI compilation, five made negative contributions and three made positive contributions in the June quarter 1998. The largest negative contribution came from the trade factor, while the largest positive contribution came from the job vacancies component.

The reference series for the CLI is the business cycle of Australia which is defined as the deviation of the trend in constant price GDP(A) from its historical long-term trend. **Graph 1** shows the constant price GDP(A) and the CLI expressed as deviations from their historical long-term trends (the deviation measure is outlined in the **Endnote**). **Graph 2** shows the trend constant price GDP(A) compared with its historical long-term trend.

A deficiency of the CLI noted in the recent review (see Feature Article — Review of the Experimental Composite Leading Indicator, *Australian Economic Indicators*, (1350.0), July 1997) is its failure to include a series providing a good leading indicator of the farm cycle. **Graph 3** provides the non-farm GDP(A) deviation from historical long-term trend, to assist separate assessment of farm and non-farm effects.

Based on the March quarter 1998 national accounts data, the first quarter of the most recent expansionary stage of the business cycle was the March quarter 1997 and the final quarter was the December quarter 1997. In each of the four quarters over this period, the growth rate in trend GDP(A) was higher than the historical long-term trend of GDP(A). However, in the March quarter 1998 the growth rate in trend GDP(A) was lower than the historical long-term trend of GDP(A). Thus, the March quarter 1998 marks the provisional start of the contractionary stage of the business cycle.

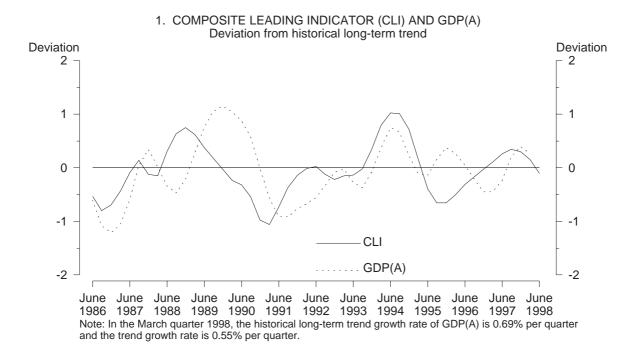
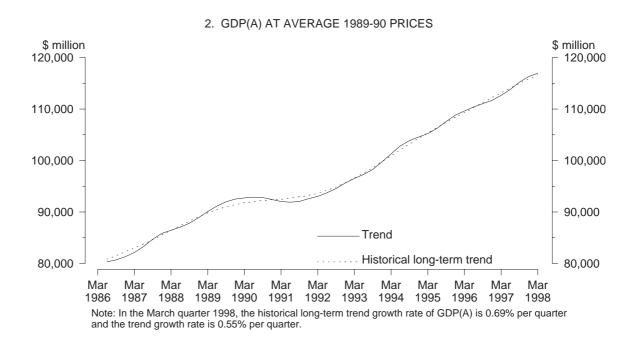


Table 1: CLI and GDP(A) at average 1989–90 prices

	Mar 1997	Jun 1997	Sep 1997	Dec 1997	Mar 1998	Jun 1998
CLI	0.11	0.26	0.35	0.30	0.16	-0.10
Change from previous quarter		0.15	0.09	-0.04	-0.14	-0.26
GDP(A) \$m Trend	112,687	113,848	115,262	116,352	116,992	n.a.
Percentage change from previous quarter	0.85	1.03	1.24	0.95	0.55	n.a.
GDP(A) \$m Long-term trend	113,186	114,117	115,034	115,891	116,692	n.a.
Percentage change from previous quarter	0.84	0.82	0.80	0.74	0.69	n.a.
GDP(A) Deviation from long-term trend	-0.44	-0.24	0.20	0.40	0.26	n.a.
Change from previous quarter	0.01	0.20	0.44	0.20	-0.14	n.a.

Table 2: Contributions to quarterly changes in the CLI



Methodology and Interpretation

The CLI has been developed to supplement, rather than to compete with, existing forms of economic analysis and forecasting. It is still considered to be experimental and will continue to be published each quarter in *Australian Economic Indicators* (i.e. in the March, June, September and December issues).

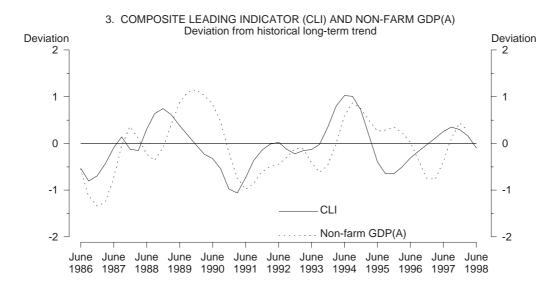
The CLI summarises the business cycles present in a selection of economic indicators, which had typically shown turning points ahead of the business cycle in GDP(A) from the early 1970s to the early 1990s. Because the evolution of each expansion and contraction in activity presents a unique combination of features, none of the individual component indicators has had an unvarying or perfectly stable leading relationship with GDP(A). However, when combined to form the CLI, their performance, as a group, is more stable.

The lead time of the CLI with respect to the reference cycle still varies. Past performance of the CLI indicates that it led turning points in the GDP(A) growth cycle by between one and six quarters with the average being around two quarters.

If the lead behaviour continues, the CLI would assist in the early detection of turning points in the business cycle in GDP(A). Note that the CLI can merely provide early signals of turning points in the business cycle. It does not predict the level of GDP(A), nor signal recessions or recoveries.

Non-Farm GDP(A)

As shown in **Graph 1**, the previous peak in the reference series was in the December quarter 1995. This peak was largely attributable to the effects of a good farm season in 1995–96, which was not predicted by the CLI (see Feature Article — Impact of the 1995–96 Farm Season on Australian Production, *Australian Economic Indicators*, (1350.0), January 1997). A review of the performance of the CLI and its components was published in the July 1997 *Australian Economic Indicators*. **Graph 3** provides the non-farm GDP(A) deviation from historical long-term trend, to assist separate assessment of farm and non-farm effects.



	Jun 1997	Sep 1997	Dec 1997	Mar 1998	Jun 1998
Trade factor	0.03	-0.08	-0.12	-0.13	-0.11
United States GDP	0.09	0.06	0.04	0.00	-0.06
Housing finance commitments	0.05	0.02	-0.03	-0.05	-0.04
Job vacancies	-0.02	0.00	0.06	0.09	0.06
All industrials index	0.03	0.06	-0.01	0.03	0.00
Real interest rate (inverse, lagged four quarters)	-0.09	-0.03	0.01	0.03	0.03
Production expectations (lagged one quarter)	0.02	0.04	0.02	-0.03	-0.04
Business expectations (lagged one quarter)	0.02	0.04	0.02	0.00	0.04
Total CLI, change from previous	0.04	0.02	-0.02	-0.09	-0.10
quarter	0.15	0.09	-0.04	-0.14	-0.26

Analysis of Component Indicators: Deviation from historical long-term trend

In the June quarter 1998, five of the eight component indicators made negative contributions to the quarterly change in the CLI, two components made positive contributions and one component (the all industrials index) made no contribution (expressed as deviation from the historical long-term trend, see Table 2). Graphs 4 to 11 show each component's trend and historical long-term trend.

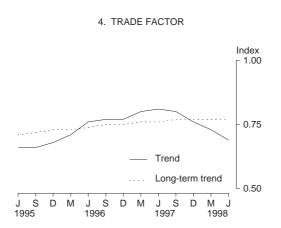
Negative contributions. The components making negative contributions to the quarterly change in the June quarter 1998 CLI are the trade factor (-0.11 points, Graph 4), business expectations (-0.10 points, Graph 11), United States GDP (-0.06 points, Graph 5), housing finance commitments (-0.04 points, Graph 6) and production expectations (-0.04 points, Graph 10).

Positive contributions. The components making positive contributions to the quarterly change in the June quarter 1998 CLI are job vacancies (0.06 points, Graph 7) and the inverted, lagged real interest rate (0.03 points, Graph 9)

Zero contribution. The all industrials index made no contribution to the quarterly change in the June quarter 1998 CLI (0.00 points, Graph 8).

Trade Factor

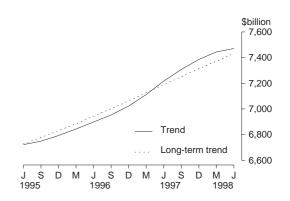
The trade factor is defined as the ratio between commodity prices (in terms of Special Drawing Rights) and the price index for imported materials used by Australian producers. This ratio gives an early estimation of the terms of trade. In the June quarter 1998 the trend of the trade factor fell, the fourth consecutive quarter to record a fall. The trend moved below its historical long-term trend in the December quarter 1997, and this negative deviation became greater with the fall in trend in the March quarter 1998 and the June quarter 1988. Prior to this recent down turn, the last large deterioration in the deviation was in the June quarter 1995.



United States GDP

The historical long-term trend of United States GDP continued to rise in the June quarter 1998. The series has been rising at a fairly constant rate since the December quarter 1992. The trend of United States GDP has been above its historical long-term trend since the December quarter 1996. However, this deviation narrowed noticeably in the June quarter 1998, from 0.8% in the March quarter 1998 to 0.4% in the June quarter 1998 — largely as a result of a decelerating rate of rise in the trend.

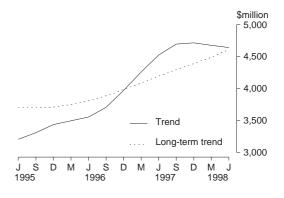
5. UNITED STATES GDP



Secured Housing Finance Commitments

In the June quarter 1998 the trend of secured housing finance commitments fell, the second consecutive quarter to record a fall. Despite these recent falls, the trend level remains above the historical long-term level in the June quarter 1998. However, the deviation narrowed sharply for the third consecutive quarter.

6. SECURED HOUSING FINANCE COMMITMENTS

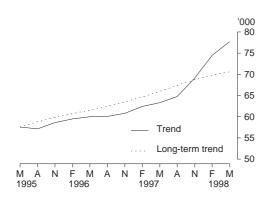


Job Vacancies

Note that the job vacancies series are referenced to the middle month of a quarter.

In May 1998, the trend of the number of job vacancies rose but at a rate slightly lower than the strong rates recorded in February 1998 and November 1997. In November 1997, and for the first time since February 1995, the trend of the number of job vacancies rose above its historical long-term trend. The deviation continued to increase sharply in February 1998 as a result of strong trend growth and a slight deceleration in the historical long-term growth rate. The rate of increase in the deviation slowed in May 1998 as trend growth decelerated.

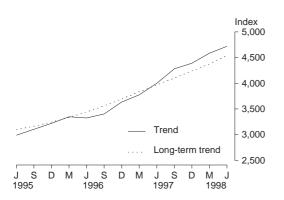




All Industrials Index

From the June quarter 1994 to the March quarter 1997, the trend series of the all industrials index was generally below its historical long-term trend. In the June quarter 1997 the trend series moved sharply above its historical long-term trend, strong growth continued in the September quarter 1997, however trend growth slowed markedly in the December quarter 1997. Trend growth in the first half of 1998 has been steady and about the same as the historical long-term trend growth rate.

8. ALL INDUSTRIALS INDEX

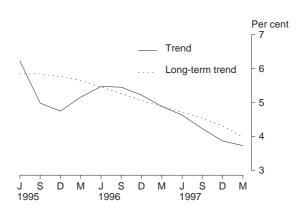


Real Interest Rate

The historical long-term trend of the real interest rate has been falling very gradually since the December quarter 1995. The rate of growth of the trend has been quite variable over this period. From the December quarter 1996 to the June quarter 1997 the trend fell faster than the historical long-term trend, resulting in positive contributions to the CLI. (It is the inverse of the deviation between the trend and the historical long-term trend of the real interest rate, that is used in the CLI and it is lagged four quarters.)

The positive contribution from this component towards the change in the June quarter 1998 CLI, reflects the fall in the deviation in the June quarter 1997, as shown in Graph 9. Next quarter this component will also make a positive contribution to the CLI's movement.

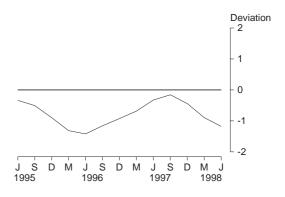
9. REAL INTEREST RATE



Production and Business Expectations

In the June quarter 1998, trend production expectations fell for the third consecutive quarter, while trend business expectations fell for the fourth consecutive quarter, following consistent rises since the December quarter 1995.

10. PRODUCTION EXPECTATIONS Trend



Like other CLI components, the production expectations and business expectations series have been smoothed and standardised to display cyclical behaviour. However, these series are not thought to

11. BUSINESS EXPECTATIONS Trend

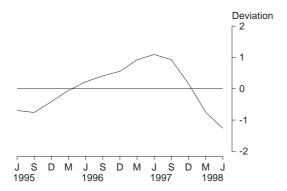


exhibit long-term trend growth. The source of these expectations series is the Australian Chamber of Commerce and Industry, and Westpac Banking Corporation, *Survey of Industrial Trends*. The ABS also compiles business expectations data. However, these cannot yet be included as a component of the CLI due to the insufficient length of the time series.

Longer time series and further details

Details of the compilation of the CLI index can be found in *An Experimental Composite Leading Indicator of Australian Economic Activity*, (1347.0), June 1993, and in the feature articles published in *Australian Economic Indicators* (1350.0) in August and October 1992 and May 1993.

Longer time series of the data presented in this CLI note are now available on PC Ausstats. For further information about these statistics, contact Craig Stevens (02) 6252 5795.

Endnote

The unit of measurement varies between CLI components. For example, the real interest rate is measured as a per cent, job vacancies as a number, United States GDP in dollar terms and the trade factor is measured in index number form. Each component is therefore standardised to make their contributions to the CLI comparable.

The standardisation procedure gives each CLI component an average value of 1. The variation of each component about its average is also standardised, so that the average deviation is also equals 1. GDP(A) at average 1989-90 prices (the reference series) is also standardised in the same way.

Graphs 1 and 3 use the standardised forms of the CLI, GDP(A) and non-farm GDP(A) series. The graphs show the deviation of the standardised series from their respective historical long-term trends. Because of the standardisation procedure, the deviation measure has no particular unit (i.e. it is not measured in dollars, or per cent change, or any other real world unit

1 NATIONAL ACCOUNTS

TABLES 1.1 1.2 Expenditure on gross domestic product at average 1989–90 prices 21 1.3 22 1.4 25 1.5 26 1.6 27 1.7 28 1.8 Selected public sector aggregates as a percentage of gross domestic product 28

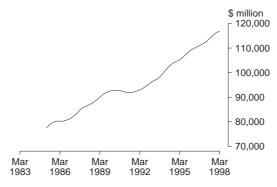
RELATED PUBLICATIONS

Australian National Accounts: National Income, Expenditure and Product (5204.0)

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

Balance of Payments and International Investment Position, Australia (5302.0)

GROSS DOMESTIC PRODUCT GDP(A) AT AVERAGE 1989-90 PRICES Trend



Source: ABS 5206.0 Quarterly data

TABLE 1.1. SELECTED GROSS PRODUCT AGGREGATES AT AVERAGE 1989–90 PRICES

	RealGDP(I)				Domestic				
	GDP(A)	GDP(I) income	GDP(E) expenditure	GDP(P) production	gross domestic	Gross non-farm	Gross farm	final demand	Gross national
Period	average	based	based	based	income	product	product	(a)	expenditure
			P	ANNUAL (\$ MILL	LION)				
1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	368,875 371,678 384,451 402,111 419,700 436,830	368,741 370,248 382,591 401,436 420,816 437,133	367,019 374,048 387,709 403,996 418,699 437,090 447,232	370,863 370,738 383,053 400,899 419,586 436,271	365,215 364,564 374,265 390,912 413,153 432,967	354,104 356,440 367,960 386,404 409,034 422,408	14,637 13,808 14,630 15,032 11,782 14,726 17,070	363,974 368,437 379,585 393,313 416,864 431,682	362,805 366,118 380,261 394,302 419,119 433,343
1990-97	449,382	451,561	· · · · · · · · · · · · · · · · · · ·	449,351 CHANGE FROM	452,868 	434,491 	17,070	447,375	445,221
1990–91	-0.4	-0.7	-0.3	-0.2	-1.7	-1.0	7.1	-1.5	-3.1
1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	0.8 3.4 4.6 4.4 4.1 2.9	0.4 3.3 4.9 4.8 3.9 3.3	1.9 3.7 4.2 3.6 4.4 2.3	0.0 3.3 4.7 4.7 4.0 3.0	-0.2 2.7 4.4 5.7 4.8 4.6	0.7 3.2 5.0 5.9 3.3 2.9	-5.7 6.0 2.7 -21.6 25.0 15.9	1.2 3.0 3.6 6.0 3.6 3.6	0.9 3.9 3.7 6.3 3.4 2.7
			SEASON	ALLY ADJUSTED	(\$ MILLION)				
1995–96 March June	109,969 109,987	110,005 110,050	109,737 110,193	110,165 109,717	109,009 109,436	106,174 106,362	3,831 3,688	108,531 109,209	108,698 109,531
1996–97 September December March June	111,363 111,911 112,108 114,189	112,021 112,891 112,535 114,567	111,368 111,249 111,223 113,401	110,700 111,592 112,567 114,599	111,797 112,894 112,990 115,684	107,855 108,658 108,155 110,219	4,166 4,233 4,380 4,348	109,913 111,144 112,185 114,062	110,632 111,417 111,074 112,071
1997–98 September December March	115,338 116,124 117,588	115,718 116,328 118,326	114,915 115,604 116,574	115,381 116,440 117,863	116,943 117,518 119,152	111,636 112,231 114,123	4,081 4,097 4,203	116,072 117,567 117,208	115,104 116,972 119,503
	Si	EASONALLY A	DJUSTED — P	ERCENTAGE CH	ANGE FROM F	REVIOUS QUA	RTER		
1996–97 March June	0.2 1.9	-0.3 1.8	0.0 2.0	0.9 1.8	0.1 2.4	-0.5 1.9	3.5 -0.7	0.9 1.7	-0.3 0.9
1997–98 September December March	1.0 0.7 1.3	1.0 0.5 1.7	1.3 0.6 0.8	0.7 0.9 1.2	1.1 0.5 1.4	1.3 0.5 1.7	-6.1 0.4 2.6	1.8 1.3 -0.3	2.7 1.6 2.2
		TRENI) — PERCENTA	GE CHANGE FF	ROM PREVIOUS	QUARTER			
1996–97 March June	0.9 1.0	0.7 0.8	0.6 1.1	1.2 1.2	1.3 1.4	0.7 0.9	2.1 -1.8	1.2 1.6	1.0 1.5
1997–98 September December March	1.2 0.9 0.6	1.2 1.0 0.5	1.4 0.9 0.3	1.1 1.0 0.9	1.3 1.0 0.8	1.4 1.1 0.5	-2.3 -1.3 0.1	1.5 1.0 0.7	1.8 1.4 0.9

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

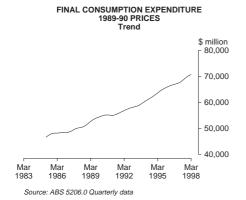


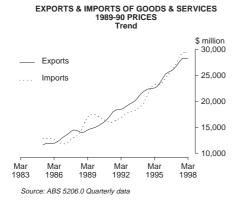


TABLE 1.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES (a)

	Final cons expen		Gross fixe	ed capital exp	enditure		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 (S	\$ MILLION)					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	209,063 218,314 220,423 226,399 233,220 241,238 253,449 263,897 270,156	59,540 61,483 63,131 65,106 66,070 67,367 69,666 71,744 72,841	70,943 67,817 59,874 56,639 61,117 66,492 73,260 76,256 85,692	11,031 13,128 11,858 11,465 9,903 9,256 11,147 10,438 8,983	7,873 8,638 8,688 8,827 9,278 8,960 9,344 9,346 9,703	3,698 5,204 -1,169 -2,320 677 990 2,254 1,663 -2,152	4,161 3,272 1,721 -3,798 -5,120 -2,560 2,117 43 4,328	57,459 60,625 67,623 73,730 78,194 85,908 89,544 99,265 109,306	63,646 67,007 63,409 65,800 70,746 76,214 89,964 95,518 107,295	360,122 371,471 368,741 370,248 382,591 401,436 420,816 437,133 451,561
			PERCENTA	GE CHANGE	FROM PREV	IOUS YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	4.2 4.4 1.0 2.7 3.0 3.4 5.1 4.1 2.4	2.0 3.3 2.7 3.1 1.5 2.0 3.4 3.0	14.2 -4.4 -11.7 -5.4 7.9 8.8 10.2 4.1 12.4	-1.1 19.0 -9.7 -3.3 -13.6 -6.5 20.4 -6.4 -13.9	-3.5 9.7 0.6 1.6 5.1 -3.4 4.3 0.0 3.8	na	na	1.3 5.5 11.5 9.0 6.1 9.9 4.2 10.9	23.9 5.3 -5.4 3.8 7.5 7.7 18.0 6.2 12.3	4.0 3.2 -0.7 0.4 3.3 4.9 4.8 3.9 3.3
			CONT	RIBUTION TO	ANNUAL GF	ROWTH				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	2.4 2.6 0.6 1.6 1.8 2.1 3.0 2.5	0.3 0.5 0.4 0.5 0.3 0.3 0.6 0.5	2.5 -0.9 -2.1 -0.9 1.2 1.4 1.7 0.7 2.2	0.0 0.6 -0.3 -0.1 -0.4 -0.2 0.5 -0.2 -0.3	-0.1 0.2 0.0 0.0 0.1 -0.1 0.1 0.0	0.9 0.4 -1.7 -0.3 0.8 0.1 0.3 -0.1 -0.9	1.3 -0.2 -0.4 -1.5 -0.4 0.7 1.2 -0.5	0.2 0.9 1.9 1.7 1.2 2.0 0.9 2.3 2.3	-3.6 -0.9 1.0 -0.6 -1.3 -1.4 -3.4 -1.3 -2.7	4.0 3.2 -0.7 0.4 3.3 4.9 4.8 3.9 3.3

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

NATIONAL ACCOUNTS



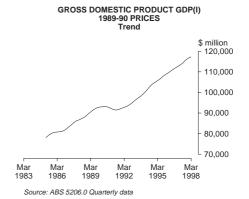
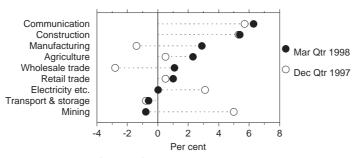


TABLE 1.2. EXPENDITURE ON GROSS DOMESTIC PRODUCT AT AVERAGE 1989–90 PRICES — continued

	Final cons expen		Gross fixe	d capital exp	enditure		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
			SEASO	ONALLY ADJU	JSTED (\$ MI	LLION)				
1995–96 March June	66,063 66,814	18,156 18,002	19,208 19,718	2,672 2,484	2,431 2,192	168 322	268 -143	25,523 25,642	24,484 24,980	110,005 110,050
1996–97 September December March June	66,836 67,446 67,566 68,430	18,170 18,236 18,186 18,294	20,470 20,620 21,214 23,264	2,256 2,486 2,694 1,510	2,181 2,356 2,524 2,565	720 273 -1,111 -1,991	653 1,642 1,312 1,166	25,794 26,285 27,030 30,078	25,058 26,453 26,881 28,748	112,021 112,891 112,535 114,567
1997–98 September December March	69,417 70,578 70,592	18,596 18,607 18,262	23,514 23,325 25,386	2,501 2,499 215	2,044 2,558 2,753	-968 -595 2,295	802 724 1,752	29,300 28,413 27,776	29,489 29,781 30,705	115,718 116,328 118,326
			PERCENTAGE	E CHANGE F	ROM PREVIO	US QUARTER	?			
1996–97 March June	0.2 1.3	-0.3 0.6	2.9 9.7	8.4 -43.9	7.1 1.6	na	na	2.8 11.3	1.6 6.9	-0.3 1.8
1997–98 September December March	1.4 1.7 0.0	1.7 0.1 -1.9	1.1 -0.8 8.8	65.6 -0.1 -91.4	-20.3 25.1 7.6			-2.6 -3.0 -2.2	2.6 1.0 3.1	1.0 0.5 1.7
		PERCE	NTAGE CHANC	GE FROM SA	ME QUARTE	R OF PREVIO	US YEAR			
1996–97 March June	0.0 0.0	0.0	0.1 0.2	0.0 -0.4	0.0 0.2	na	na	0.1 0.2	0.1 0.2	2.3 4.1
1997–98 September December March	0.0 0.0 0.0	0.0 0.0 0.0	0.1 0.1 0.2	0.1 0.0 -0.9	-0.1 0.1 0.1			0.1 0.1 0.0	0.2 0.1 0.1	3.3 3.0 5.1
			CONTRI	BUTION TO (QUARTERLY (GROWTH				
1996–97 March June	0.1 0.8	0.0 0.1	0.5 1.8	0.2 -1.0	0.1 0.0	-1.2 -0.8	-0.3 -0.1	0.7 2.7	-0.4 -1.6	-0.3 1.8
1997–98 September December March	0.9 1.0 0.0	0.3 0.0 -0.3	0.2 -0.2 1.7	0.9 0.0 -1.9	-0.4 0.4 0.2	0.9 0.3 2.4	-0.3 -0.1 0.9	-0.7 -0.8 -0.5	-0.6 -0.3 -0.8	1.0 0.5 1.7

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

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



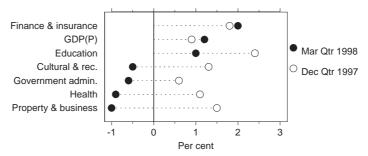
Source: ABS 5206.0

TABLE 1.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY

-				Electricity,				Accom-	Trans-	
Period	Agriculture, forestry and fishing	Mining	Manufac- turing	and water supply	Const- ruction	Whole- sale trade	Retail trade	modation cafes and restaurants	port and storage	Commu- nication services
				ANNUAL (\$ MILLION)					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	13,726 14,860 15,925 15,145 15,980 16,319 13,121 16,020 18,311	14,569 15,716 16,410 16,669 16,832 17,066 17,808 18,715 19,374	56,701 56,308 55,347 53,937 54,826 57,581 59,820 60,463 61,138	11,932 12,533 12,808 12,944 13,185 13,642 14,018 14,065 14,273	26,150 26,753 25,011 22,690 23,563 25,157 26,708 27,049 28,177	37,899 38,678 35,334 34,864 35,146 37,857 42,428 44,880 46,243	26,154 27,075 26,590 27,533 27,929 28,883 30,373 31,353 31,638	6 976	19,023 19,288 19,615 20,480 20,757 22,246 24,001 24,874 25,487	7,907 8,782 9,246 9,901 11,228 12,331 13,884 15,768 17,625
			PERCENT	AGE CHANGE	FROM PREV	IOUS YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	0.2 8.3 7.2 -4.9 5.5 2.1 -19.6 22.1 14.3	3.5 7.9 4.4 1.6 1.0 1.4 4.3 5.1 3.5	5.7 -0.7 -1.7 -2.5 1.6 5.0 3.9 1.1	4.7 5.0 2.2 1.1 1.9 3.5 2.8 0.3 1.5	10.2 2.3 -6.5 -9.3 3.8 6.8 6.2 1.3 4.2	10.7 2.1 -8.6 -1.3 0.8 7.7 12.1 5.8 3.0	4.0 3.5 -1.8 3.5 1.4 3.4 5.2 3.2 0.9	4.5 -1.2	5.9 1.4 1.7 4.4 1.4 7.2 7.9 3.6 2.5	8.3 11.1 5.3 7.1 13.4 9.8 12.6 13.6 11.8
			SEAS	ONALLY ADJI	JSTED (\$ MI	LLION)				
1995–96 March June	4,133 3,989	4,754 4,828	15,354 15,050	3,538 3,530	6,667 6,793	11,665 11,279	7,896 7,862	2,114 2,105	6,317 6,269	4,011 4,125
1996–97 September December March June	4,480 4,541 4,687 4,660	4,781 4,909 4,730 4,952	15,332 15,139 15,209 15,456	3,510 3,536 3,607 3,622	6,974 6,948 7,093 7,184	11,294 11,436 11,567 11,945	7,861 7,872 7,954 7,984	2,055 2,042 2,083 2,104	6,251 6,381 6,339 6,490	4,217 4,375 4,437 4,599
1997–98 September December March	4,389 4,409 4,508	4,966 5,216 5,175	15,414 15,204 15,638	3,599 3,710 3,712	7,117 7,497 7,900	11,991 11,651 11,778	8,224 8,265 8,345	2,147 2,143 2,125	6,590 6,540 6,498	4,681 4,948 5,260
			PERCENTAG	SE CHANGE F	ROM PREVIO	US QUARTER	?			
1996–97 March June	3.2 -0.6	-3.6 4.7	0.5 1.6	2.0 0.4	2.1 1.3	1.1 3.3	1.0 0.4	2.0 1.0	-0.7 2.4	1.4 3.7
1997–98 September December March	-5.8 0.5 2.2	0.3 5.0 –0.8	-0.3 -1.4 2.9	-0.6 3.1 0.1	-0.9 5.3 5.4	0.4 -2.8 1.1	3.0 0.5 1.0	2.0 -0.2 -0.8	1.5 -0.8 -0.6	1.8 5.7 6.3

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

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

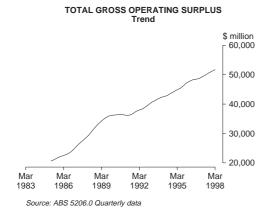


Source: ABS 5206.0

TABLE 1.3. GROSS DOMESTIC PRODUCT AT AVERAGE 1989-90 PRICES, BY INDUSTRY—continued

Period	Finance and insurance	Property and business services	Govern- ment adminis- tration and defence	C Education	Health and community services	Cultural and recre- ational services		Ownership of dwellings	Import duties	Less: imputed bank service charge	GDP(P) prod- uction based
				ANN	UAL (\$ MILL	JON)					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	19,139 20,752 21,494 20,892 21,385 22,242 23,098 24,647 26,050	27,329 29,849 30,202 29,622 32,227 33,104 35,234 35,526 37,049	12,925 12,674 12,881 13,438 13,766 14,341 14,939 15,546 15,467	15,308 16,227 16,355 16,772 17,995 18,862 19,260 19,592 19,181	18,571 18,937 19,904 20,509 20,938 21,540 21,964 23,259 23,465	7,303 7,438 7,533 7,707 7,825 7,985 8,503 8,919 9,180	6,408 6,849 6,853 6,797 6,971 7,032 7,494 7,995 8,181	34,533 35,814 36,900 37,885 39,027 40,332 41,787 43,053 44,125	3,825 3,953 3,793 3,901 4,258 4,524 5,304 5,425 5,934	7,044 7,993 8,233 7,921 7,731 7,603 8,287 9,318 9,827	359,042 371,471 370,863 370,738 383,053 400,899 419,586 436,271 449,351
			PERO	CENTAGE CH	ANGE FROM	1 PREVIOUS	S YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	7.4 8.4 3.6 -2.8 2.4 4.0 3.8 6.7 5.7	1.9 9.2 1.2 -1.9 8.8 2.7 6.4 0.8 4.3	1.3 -1.9 1.6 4.3 2.4 4.2 4.1 -0.5	1.4 6.0 0.8 2.5 7.3 4.8 2.1 1.7 -2.1	6.8 2.0 5.1 3.0 2.1 2.9 2.0 5.9 0.9	4.3 1.8 1.3 2.3 1.5 2.0 6.5 4.9 2.9	7.4 6.9 0.1 -0.8 2.6 0.9 6.6 6.7 2.3	3.6 3.7 3.0 2.7 3.0 3.3 3.6 3.0 2.5	28.8 3.3 -4.0 2.8 9.2 6.2 17.2 2.3 9.4	9.0 13.5 3.0 -3.8 -2.4 -1.7 9.0 12.4 5.5	5.6 3.5 -0.2 0.0 3.3 4.7 4.7 4.0 3.0
			;	SEASONALLY	ADJUSTED	(\$ MILLIO	N)				
1995–96 March June	6,233 6,288	8,713 8,926	3,930 3,904	4,873 4,817	5,892 5,769	2,259 2,275	2,025 2,021	10,797 10,866	1,365 1,408	2,373 2,387	110,165 109,717
1996–97 September December March June	6,376 6,459 6,543 6,674	8,938 9,126 9,334 9,652	3,831 3,848 3,887 3,899	4,783 4,854 4,794 4,755	5,730 5,759 5,939 6,036	2,286 2,299 2,283 2,314	2,042 2,037 2,038 2,066	10,929 10,993 11,062 11,138	1,433 1,469 1,447 1,598	2,401 2,431 2,465 2,530	110,700 111,592 112,567 114,599
1997–98 September December March	6,723 6,841 6,975	10,065 10,211 10,111	3,912 3,936 3,914	4,689 4,800 4,847	6,087 6,153 6,096	2,394 2,425 2,414	2,106 2,121 2,153	11,227 11,322 11,420	1,611 1,646 1,666	2,551 2,599 2,670	115,381 116,440 117,863
			PERCE	NTAGE CHAN	IGE FROM F	PREVIOUS (QUARTER				
1996–97 March June	1.3 2.0	2.3 3.4	1.0 0.3	-1.2 -0.8	3.1 1.6	-0.7 1.4	0.0 1.4	0.6 0.7	-1.5 10.4	1.4 2.6	0.9 1.8
1997–98 September December March	0.7 1.8 2.0	4.3 1.5 –1.0	0.3 0.6 -0.6	-1.4 2.4 1.0	0.8 1.1 -0.9	3.5 1.3 –0.5	1.9 0.7 1.5	0.8 0.8 0.9	0.8 2.2 1.2	0.8 1.9 2.7	0.7 0.9 1.2

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



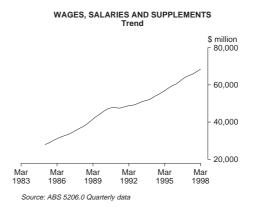


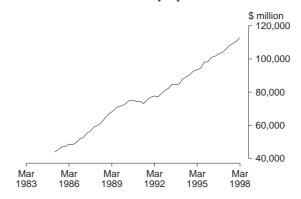
TABLE 1.4. INCOME COMPONENTS OF GROSS DOMESTIC PRODUCT

	Indirect			ting surplus	Gross opera			
GDP(I)	taxes	GDP at		General	Public	Private	Wages	
income	less	factor	Financial	government	trading	trading	salaries and	
based	subsidies	cost	enterprises	enterprises (a)		enterprises	supplements	Period
				L (\$ MILLION)	ANNUA			
339,881	41,201	298,680	-5,213	6,119	14,919	119,111	163,744	1988-89
371,471	44,418	327,053	-6,791 6,277	6,585	15,418	129,562	182,279	1989-90
380,764 389,469	44,640 44,183	336,124 345,286	-6,277 -6,025	6,983 7,213	17,037 18,391	127,995 131,197	190,386 194,510	1990–91 1991–92
407,952	45,539	362,413	-3,847	7,417	18,948	138,372	201,523	1992–93
432,436	50,717	381,719	-3,535	7,588	19,714	146,005	211,947	1993–94
460.292	56,170	404.122	-5.158	7,760	20.765	155.050	225.705	1994–95
491.934	60,639	431,295	-6,443	8,053	18,817	169,494	241,374	1995–96
517,401	63,308	454,093	-6,484	8,307	18,940	175,745	257,585	1996–97
			OUS YEAR	IGE FROM PREVI	RCENTAGE CHAN	PER		
13.4	11.4	13.7	8.2	5.8	10.7	16.5	11.5	1988–89
9.3	7.8	9.5	30.3	7.6	3.3	8.8	11.3	1989-90
2.5	0.5	2.8 2.7	7.6	6.0	10.5	-1.2	4.4 2.2	1990-91
2.3	-1.0		4.0	3.3	7.9	-1.2 2.5	2.2	1991–92
4.7	3.1	5.0	36.1	2.8 2.3 2.3	3.0	5.5 5.5	3.6 5.2	1992–93
6.0	11.4	5.3	8.1	2.3	4.0	5.5	5.2	1993–94
6.4	10.8	5.9	45.9	2.3	5.3	6.2	6.5	1994–95
6.9	8.0	6.7	24.9	3.8	-9.4	9.3	6.9	1995–96
5.2	4.4	5.3	0.6	3.2	0.7	3.7	6.7	1996–97
			TED (\$ MILLION)	JNLESS FOOTNO	LLY ADJUSTED (SEASONA		
404.070	45.040	100 700	4 000	0.004	4 475	40.040	00.507	1995–96
124,072	15,343	108,729	-1,639	2,024	4,475	43,342	60,527	March
124,980	15,173	109,807	-1,611	2,039	4,678	43,192	61,509	June
127.216	15,286	111.930	-1,620	2.051	4,697	43,313	63,489	1996–97 September
128.824	15,286	113,207	-1,620 -1,635	2,051	4,697 4,464	43,313	63,489	December
129,787	15,950	113,207	-1,635 -1,671	2,069 2,085	4,783	43,908 43,777	64,863	March
132.321	16.461	115,861	-1.593	2,102	4.996	44.967	65.389	June
102,021	10, 101	110,001	1,000	2,102	1,000	11,001	00,000	1997–98
133.648	16,851	116,797	-1,627	2,121	4,821	45,105	66,377	September
135,445	16,843	118.603	-1,62 <i>1</i> -1.603	2,121	4,821	45,103	67.615	December
138,068	17,492	120,575	-1,786 -1,786	2,139 2,157	5,554	46,199	68,451	March
			JS QUARTER	E FROM PREVIOU	ENTAGE CHANG	PERCI		
								1996–97
0.7	2.1	0.6	2.2	0.8	7.1	-0.3	0.7	March
2.0	3.2	1.8	4.7	0.8	4.5	-0.3 2.7	0.7	June
2.0				2.0			3.0	1997–98
1.0	2.4	0.8	2.1	0.9	-3.5	0.3	1.5	September
1.3	0.0	1.5	1.5	0.8	0.6	1.1	1.9	December
J3	3.9	1.7	11.4	0.8	14.5	1.3	1.2	March

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

NATIONAL ACCOUNTS

NATIONAL DISPOSABLE INCOME Seasonally adjusted



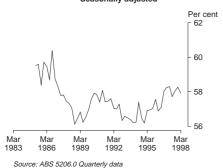
Source: ABS 5206.0 Quarterly data

TABLE 1.5. NATIONAL INCOME AND OUTLAY ACCOUNT

	Wages salaries			Indirect	Unreq- uited	National dispo-	Final consump-	
	and	Net	Net income	taxes	transfers	sable	tion	
5	supple-	operating	paid	less	to	income	expend-	0
Period	ments	surplus	overseas	subsidies	overseas	(a)	iture	Saving
			ANNUA	L (\$ MILLION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	163,744 182,279 190,386 194,510 201,523 211,947 225,705 241,374 257,585	83,564 88,777 87,444 90,962 98,111 104,606 111,618 120,391 124,101	13,521 17,329 17,5357 15,357 13,316 13,509 15,826 16,696 17,995	41,201 44,418 44,640 44,183 45,539 50,717 56,170 60,639 63,308	-1,872 -1,976 -2,143 -1,945 -254 39 -12 -1,023 -1,449	276,860 300,121 307,063 316,243 332,111 353,722 377,679 406,731 428,448	253,026 279,795 298,302 315,829 331,126 346,415 366,069 389,918 405,029	23,834 20,326 8,761 414 985 7,307 11,610 16,813 23,419
			SEASONALLY AI	DJUSTED (\$ MILI	LION)			
1995–96 March June	60,527 61,509	30,734 30,651	3,848 3,990	15,343 15,173	1,715 1,638	101,041 101,705	98,077 99,178	2,964 2,527
1996–97 September December March June	63,489 64,401 64,863 65,389	30,612 30,797 30,782 32,095	4,497 5,218 4,072 4,216	15,286 15,616 15,950 16,461	1,695 1,637 1,743 1,739	103,195 103,959 105,780 107,990	100,009 100,848 101,601 102,888	3,186 3,111 4,179 5,102
1997–98 September December March	66,377 67,615 68,451	31,856 32,238 33,164	3,888 4,318 4,344	16,851 16,843 17,492	1,805 1,721 1,797	109,391 110,657 112,966	104,667 106,449 106,408	4,724 4,208 6,558

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

RATIO OF PRIVATE FINAL DEMAND TO TOTAL DOMESTIC DEMAND Seasonally adjusted



Source: ABS 5206.0 Quarterly data

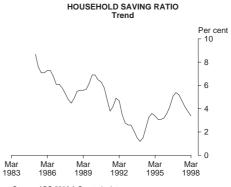


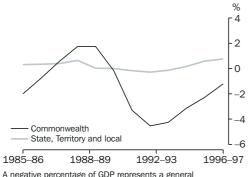
TABLE 1.6. NATIONAL ACCOUNTS RATIOS AND INDEXES

			Rai (per	tios cent)			Indexes of hours worked and labour productivity (1989–90 = 100.0) (a)		
Period	Private final demand to total domestic demand	Private non-farm stocks to sales (b)	Household saving ratio	Corporate gross operating surplus to GNFPfc (c)	Non-farm wages salaries and supplements to GNFPfc (c)	Interest paid to household disposable income (d)	GDP(A) average per hour worked	GDP(P) production based per hour worked (e)	Market sector gross product per hour worked (e)
				ANNUAL	-			-	
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	78.1 77.5 77.0 76.8 77.5 78.2 78.4 78.8 79.5	414.4 410.8 412.6 397.8 380.2 371.1 368.9 367.8 361.8	5.5 5.9 4.7 4.1 2.8 2.2 3.1 3.3 5.0	16.0 15.6 14.6 14.8 15.7 16.5 16.3 16.8	56.5 57.2 57.6 57.3 56.7 56.6 56.6 57.2 58.0	31.5 35.9 33.7 26.6 24.3 21.9 25.3 28.4 24.2	100.7 100.0 101.1 104.5 107.3 109.7 109.8 111.7 114.1	100.6 100.0 101.3 103.9 106.6 109.0 109.5 111.2 113.8	100.5 100.0 101.6 104.9 106.8 110.4 111.5 115.8 119.4
			SEASONALLY	ADJUSTED UI	NLESS FOOTNO	TED			
1995–96 March June	78.6 79.2	91.2 92.1	3.6 3.9	17.3 17.0	56.9 57.1	7.2 7.1	112.0 113.0	112.0 112.0	117.0 118.0
1996–97 September December March June	79.4 79.2 79.1 80.4	93.0 91.9 89.9 87.0	5.6 5.2 5.5 4.3	16.2 16.4 16.0 16.4	58.0 58.3 58.3 57.7	6.5 6.2 5.7 5.6	113.0 114.0 114.0 116.0	113.0 113.0 114.0 116.0	118.0 119.0 120.0 122.0
1997–98 September December March	80.1 79.9 81.9	86.0 85.4 88.2	4.5 3.7 3.3	16.3 16.1 16.2	58.1 58.3 57.9	5.3 5.2 5.4	117.0 117.0 117.0	117.0 117.0 117.0	123.0 124.0 124.0

⁽a) : Trend data used instead of seasonally adjusted. (b) : Sales is defined as gross non-farm product *plus* imports of goods and services *less* changes in private non-farm stocks. (c) : Corporate gross operating surplus includes private corporate trading enterprises *plus* financial enterprises *less* imputed bank service charge. GNFPfc = Gross non-farm product at factor cost. (d) : Interest paid component contains original data. (e) : By convention, zero productivity growth is assumed for industries in the non-market sector (mainly government and some service industries). Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked. *Source: Australian National Accounts: National Income, Expenditure and Product* (5206.0)

NATIONAL ACCOUNTS

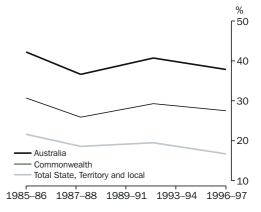
GENERAL GOVERNMENT DEFICIT/SURPLUS, AS A PERCENTAGE OF GDP



A negative percentage of GDP represents a general government deficit. A positive percentage of GDP represents a general government surplus.

Source: ABS 5512.0 Annual data

OUTLAYS, ALL AUSTRALIAN GOVERNMENTS, AS A PERCENTAGE OF GDP



Source: ABS 5512.0 Annual data

TABLE 1.7. CONSOLIDATED SECTOR FINANCING AND DEFICIT MEASURES

		Deficit/ Su	rplus (-)		Financing transactions of all Au			
	General gove	rnment	All Aust govts	and unis	govts and consolida			
Period	Common- wealth	All Aust govts and universities	Public trading enterprises	Consolidated	Net borrow ings	Other finan cing		
		ANN	UAL (\$ MILLION)					
1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	12,686 18,301 18,222 14,278 11,044 6,128	16,290 20,985 18,635 13,365 7,937 2,318	-57 -1,381 -4,001 -3,490 232 -1,310	16,280 19,621 14,648 9,756 7,568 674	21,128 22,559 17,005 9,673 -9,856 -6,721	1,636 3,114 3,075 7,705 24,387 13,752		

Source: Government Financial Statistics, Australia (5512.0) and Public Finance Section ABS.

TABLE 1.8. SELECTED PUBLIC SECTOR AGGREGATES AS A PERCENTAGE OF GROSS DOMESTIC PRODUCT

				General gov	rernment				
			Outlays				Revenue		
				Total					
Period	Current	Capital	Common- wealth	State and local	Univer- sities	Common- wealth	State and local	Univer- sities	Deficit
				ANNUAL					
1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	33.6 34.0 34.0 33.3 33.3 33.1	3.0 2.9 2.6 2.5 2.4 2.6	27.2 27.7 27.5 27.1 27.1 26.7	17.4 17.1 16.0 15.4 15.0 15.0	1.0 1.0 1.0 1.0 1.0	24.3 23.5 23.5 24.2 25.1 25.7	16.5 16.4 15.9 15.6 15.6 15.8	1.0 1.1 1.1 1.0 1.0	4.2 5.2 4.3 2.9 1.6 0.5

Source: Government Financial Statistics, Australia (5512.0) and Public Finance Section ABS.

2 INTERNATIONAL ACCOUNTS

TABLES 2.1 2.2 Balance of payments, capital and financial account, net errors and omissions 31 2.3 International trade in goods and services at average 1989–90 prices 2.4 33 2.5 34 2.6 35 2.7 36 2.8 37 2.9 37 2.10 38 2.11 Balance of payments and international investment position ratios 39 2.12 40 2.13 Merchandise trade shares by selected countries and country groups 41

RELATED PUBLICATIONS

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Merchandise trade shares by selected countries of the European Union

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

Balance of Payments and International Investment Position, Australia (5302.0)

Merchandise trade by selected countries of the

Merchandise trade shares by selected countries of the

International Trade in Goods and Services, Australia (5368.0)

2.14

2.15

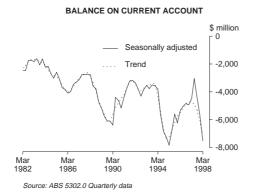
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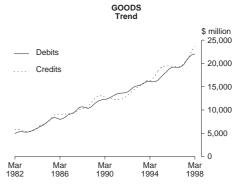
2.17

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INTERNATIONAL ACCOUNTS





Source: ABS 5302.0 Quarterly data

TABLE 2.1. BALANCE OF PAYMENTS, CURRENT ACCOUNT

Period	Balance on current account	Balance on goods and services	Goods	Goods credits	Goods debits	Services	Income	Current transfers
			ANNUA	L (\$ MILLION)(a))			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-19,200 -22,953 -17,689 -13,384 -15,223 -16,431 -28,867 -21,824 -17,531	-6,708 -7,656 -488 1,014 -2,071 -2,249 -9,916 -1,891 1,777	-3,045 -2,399 2,887 3,958 700 -444 -8,216 -1,583 1,496	44,187 48,927 52,568 55,427 60,634 64,419 67,101 76,146 80,934	-47,232 -51,326 -49,681 -51,469 -59,934 -64,863 -75,317 -77,729 -79,438	-3,663 -5,257 -3,375 -2,944 -2,771 -1,805 -1,700 -308 281	-12,407 -15,460 -17,423 -14,264 -12,802 -13,843 -18,423 -19,907 -19,434	-85 163 222 -134 -350 -339 -528 -26 126
			SEASONALLY A	DJUSTED (\$ MIL	LION)(b)			
1995–96 March June	-5,320 -5,026	-295 -305	-262 -171	19,606 19,199	-19,868 -19,370	-33 -134	-5,041 -4,683	16 -39
1996–97 September December March June	-4,833 -4,924 -4,492 -3,072	185 -504 296 1,972	-1 -468 157 1,938	18,980 19,297 19,851 22,673	-18,981 -19,765 -19,694 -20,735	186 -35 139 34	-5,080 -4,513 -4,767 -5,040	62 93 -22 -4
1997–98 September December March	-4,468 -5,674 -7,520	589 -510 -2,480	349 -172 -2,166	22,154 22,520 21,448	-21,805 -22,691 -23,614	240 -338 -314	-5,013 -5,214 -5,013	-44 49 -27

⁽a) : The estimates for goods and services are not necessarily consistent with the corresponding monthly estimates, shown in Tables 2.4 to 2.7 obtained from International Trade in Goods and Services, Australia (5368.0) —issued monthly, due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (5302.0). (b) :In addition to the differences outlined in footnote (a), the quarterly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding monthly seasonally adjusted estimates, shown in Table 2.1 obtained from International Trade in Goods and Services, Australia (5368.0) —issued monthly, because of the independent seasonal adjustment of the monthly and quarterly data. Source: Balance of Payments and International Investment Position, Australia (5302.0).

TABLE 2.2. BALANCE OF PAYMENTS, CAPITAL AND FINANCIAL ACCOUNT, NET ERRORS AND OMISSIONS

Davie	Capital and financial	Capital	Financial	Direct investment	Direct investment	Direct investment in	Portfolio	Other	Reserve	Net errors and
Period	account	account	account	net	abroad	Australia	investment	investment	assets	omissions
				ANN	UAL (\$ MILLIC	ON)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	19,756 21,651 17,654 13,474 14,741 14,645 28,610 21,914 18,769	1,957 1,963 2,078 2,079 571 317 572 1,074 1,318	17,799 19,688 15,576 11,395 14,170 14,328 28,038 20,840 17,451	6,954 4,696 7,268 2,445 2,302 997 4,080 5,067 5,375	-4,877 -2,568 47 -4,738 -6,345 -3,910 -3,429 -7,935 -5,908	11,831 7,264 7,221 7,183 8,647 4,907 7,509 13,002 11,283	12,210 16,953 6,544 1,030 6,749 18,443 18,378 25,661 13,378	-494 195 3,173 3,991 1,186 -4,075 3,609 -9,071 3,922	-871 -2,156 -1,409 3,929 3,933 -1,037 1,971 -817 -5,224	-556 1,302 35 -90 482 1,786 257 -90 -1,238
				QUARTERLY	ORIGINAL (\$	MILLION)				
1995–96 March June	4,289 3,956	354 170	3,935 3,786	-3,938 251	-4,081 -276	143 527	8,187 6,284	-1,716 -1,518	1,402 -1,231	-264 731
1996–97 September December March June	6,609 5,145 3,825 3,190	391 324 385 218	6,218 4,821 3,440 2,972	1,841 1,352 -115 2,297	-1,209 -2,008 -1,189 -1,502	3,050 3,360 1,074 3,799	5,441 5,856 6,665 -4,584	1,902 -2,106 -2,519 6,645	-2,966 -281 -591 -1,386	-144 -227 -662 -205
1997–98 September December March	5,219 6,424 5,774	338 275 283	4,881 6,149 5,491	2,017 895 -480	-4,294 -895 -1,835	6,311 1,790 1,355	7,578 7,024 4,679	-3,252 -441 -1,914	-1,462 -1,329 3,206	622 -825 517

Source: Balance of Payments and International Investment Position, Australia (5302.0)

INTERNATIONAL ACCOUNTS

COMPONENTS OF GOODS CREDITS AT AVERAGE 1989-90 PRICES Seasonally adjusted \$ million _ 20,000 — Rural Non-rural and other 15,000 10,000 5,000

1992

1995

Mar

1998

Mar

1983

Mar

1986

1989

Source: ABS 5302.0 Quarterly data

COMPONENTS OF GOODS DEBITS AT AVERAGE 1989-90 PRICES Seasonally adjusted \$ million -5,000 Consumption -10,000 Capital Intermediate and other -15,000 Mar Mar Mar 1995 1983 1986 1989 1992 1998

Source: ABS 5302.0 Quarterly data

TABLE 2.3. INTERNATIONAL TRADE IN GOODS AND SERVICES AT AVERAGE 1989-90 PRICES

				Credits					De	ebits		
Period	Balance on goods and services	Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consu- mption goods	Capital goods	Interme- diate and other goods	Services
					ANNUAI	_ (\$ MILLIO	N)					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-7,384 -7,656 3,069 6,795 6,598 8,770 -1,378 2,771 1,119	57,677 60,839 67,817 73,952 78,503 86,246 89,919 99,661 109,853	45,933 48,927 54,833 60,330 63,512 69,274 70,805 78,770 87,825	14,811 14,240 15,402 17,233 17,730 19,021 17,425 18,789 21,642	31,122 34,687 39,431 43,097 45,782 50,253 53,380 59,981 66,183	11,744 11,912 12,984 13,622 14,991 16,972 19,114 20,891 22,028	-65,061 -68,495 -64,748 -67,157 -71,905 -77,476 -91,297 -96,890 -108,734	-49,148 -51,326 -48,857 -51,076 -55,654 -60,298 -72,482 -77,538 -88,045	-11,822 -12,178 -12,045 -12,868 -13,735 -14,371 -16,452 -16,866 -18,788	-11,805 -13,077 -12,279 -11,885 -12,720 -14,098 -19,136 -22,401 -27,139	-25,521 -26,071 -24,533 -26,323 -29,199 -31,829 -36,894 -38,271 -42,118	-15,913 -17,169 -15,891 -16,081 -16,251 -17,178 -18,815 -19,352 -20,689
				PERCENT	AGE CHAN	GE FROM P	REVIOUS Y	EAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	na	1.2 5.5 11.5 9.0 6.2 9.9 4.3 10.8 10.2	-0.6 6.5 12.1 10.0 5.3 9.1 2.2 11.2	-5.9 -3.9 8.2 11.9 2.9 7.3 -8.4 7.8 15.2	2.1 11.5 13.7 9.3 6.2 9.8 6.2 12.4 10.3	9.1 1.4 9.0 4.9 10.0 13.2 12.6 9.3 5.4	23.7 5.3 -5.5 3.7 7.1 7.7 17.8 6.1 12.2	25.2 4.4 -4.8 4.5 9.0 8.3 20.2 7.0 13.6	31.3 3.0 -1.1 6.8 6.7 4.6 14.5 2.5 11.4	40.8 10.8 -6.1 -3.2 7.0 10.8 35.7 17.1 21.2	16.8 2.2 -5.9 7.3 10.9 9.0 15.9 3.7 10.1	19.1 7.9 -7.4 1.2 1.1 5.7 9.5 2.9 6.9
				SEAS	SONALLY AI	DJUSTED (\$	MILLION)					
1995–96 March June	793 389	25,619 25,741	20,310 20,468	4,961 5,019	15,349 15,449	5,309 5,273	-24,826 -25,352	-19,963 -20,245	-4,214 -4,362	-5,856 -6,134	-9,893 -9,749	-4,863 -5,107
1996–97 September December March June	501 -427 -49 1,131	25,918 26,414 27,164 30,238	20,435 20,980 21,630 24,605	5,016 5,229 5,589 5,676	15,419 15,751 16,041 18,929	5,483 5,434 5,534 5,633	-25,417 -26,841 -27,213 -29,107	-20,389 -21,649 -22,084 -23,751	-4,533 -4,643 -4,574 -5,003	-6,072 -6,475 -6,976 -7,576	-9,784 -10,531 -10,534 -11,172	-5,028 -5,192 -5,129 -5,356
1997–98 September December March	-453 -1,574 -3,211	29,425 28,555 27,916	23,533 23,125 22,482	5,831 5,604 5,026	17,702 17,521 17,456	5,892 5,430 5,434	-29,878 -30,129 -31,127	-24,526 -25,014 -25,987	-5,209 -5,274 -5,591	-7,543 -8,097 -8,227	-11,774 -11,643 -12,169	-5,352 -5,115 -5,140
				PERCENTAC	GE CHANGE	FROM PR	EVIOUS QUA	ARTER				
1996–97 March June	na	2.8 11.3	3.1 13.8	6.9 1.6	1.8 18.0	1.8 1.8	1.4 7.0	2.0 7.5	-1.5 9.4	7.7 8.6	0.0 6.1	-1.2 4.4
1997–98 September December March		-2.7 -3.0 -2.2	-4.4 -1.7 -2.8	2.7 -3.9 -10.3	-6.5 -1.0 -0.4	4.6 -7.8 0.1	2.6 0.8 3.3	3.3 2.0 3.9	4.1 1.2 6.0	-0.4 7.3 1.6	5.4 -1.1 4.5	-0.1 -4.4 0.5

Source: Balance of Payments and International Investment Position, Australia (5302.0).

TABLE 2.4. INTERNATIONAL TRADE IN GOODS AND SERVICES

				Credits					De	ebits		
Period	Balance on goods and services	Total goods and services	Total goods	Rural goods(a)	Non-rural and other goods(a)	Services	Total goods and services	Total goods	Consump- tion goods	Capital goods	Inter- mediate and other goods	Services
					ANNUAL	(\$ MILLION)(b)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	-7,656 -488 1,021 -2,058 -2,234 -9,898 -1,869 1,805 -4,418	60,839 66,190 70,014 76,827 82,928 87,540 99,039 105,360 114,024	48,927 52,568 55,427 60,634 64,419 67,101 76,146 80,934 88,474	14,240 13,074 14,856 16,008 17,130 17,315 19,588 21,045 22,121	34,687 39,494 40,571 44,626 47,289 49,786 56,558 59,889 66,353	24,426	-68,495 -66,678 -68,993 -78,885 -85,162 -97,438 -100,908 -103,555 -118,442	-51,326 -49,681 -51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,128	-12,178 -12,305 -13,669 -15,926 -17,233 -19,418 -19,860 -21,293 -25,907	-13,077 -12,317 -11,897 -13,655 -14,843 -18,541 -19,183 -18,884 -21,182	-26,071 -25,059 -25,903 -30,353 -32,787 -37,358 -38,686 -39,261 -45,039	-17,169 -16,997 -17,524 -18,951 -20,299 -22,121 -23,179 -24,117 -26,314
				PERCEN	TAGE CHAN	GE FROM P	REVIOUS YI	EAR				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	na	10.0 8.8 5.8 9.7 7.9 5.6 13.1 6.4 8.2	10.7 7.4 5.4 9.4 6.2 4.2 13.5 6.3 9.3	-5.9 -8.2 13.6 7.8 7.0 1.1 13.1 7.4 5.1	19.4 13.9 2.7 10.0 6.0 5.3 13.6 5.9 10.8	7.0 14.4 7.1 11.0 14.3 10.4 12.0 6.7 4.6	10.4 -2.7 3.5 14.3 8.0 14.4 3.6 2.6 14.4	8.7 -3.2 3.6 16.4 8.2 16.1 3.2 2.2 16.0	6.2 1.0 11.1 16.5 8.2 12.7 2.3 7.2 21.7	13.3 -5.8 -3.4 14.8 8.7 24.9 3.5 -1.6 12.2	7.6 -3.9 3.4 17.2 8.0 13.9 3.6 1.5 14.7	16.1 -1.0 3.1 8.1 7.1 9.0 4.8 4.0 9.1
				SEAS	ONALLY AD.	JUSTED (\$ I	MILLION)(c)					
1996–97 April May June	98 808 1,596	8,849 9,378 10,938	6,765 7,274 8,802	1,874 1,854 1,880	4,891 5,419 6,922	2,084 2,104 2,136	-8,751 -8,570 -9,342	-6,802 -6,476 -7,206	-1,798 -1,713 -1,991	-1,734 -1,544 -1,787	-3,270 -3,219 -3,428	-1,949 -2,093 -2,136
1997–98 July August September October November January February March April May June	137 237 195 -68 337 -961 -609 -455 -1,273 -508 -536 -920	9,328 9,510 9,736 9,435 9,713 9,467 9,285 9,497 9,021 9,664 9,564 9,929	7,022 7,350 7,565 7,336 7,608 7,439 7,173 7,379 6,956 7,532 7,397 7,746	1,904 1,945 1,949 1,924 1,939 1,942 1,834 1,770 1,591 1,705 1,772 1,887	5,118 5,404 5,616 5,412 5,669 5,497 5,339 5,608 5,365 5,828 5,625 5,858	2,306 2,160 2,171 2,099 2,105 2,028 2,112 2,119 2,065 2,132 2,168 2,183	-9,191 -9,273 -9,541 -9,504 -9,376 -10,428 -9,894 -9,952 -10,293 -10,172 -10,101 -10,849	-7,110 -7,150 -7,339 -7,262 -7,184 -8,166 -7,735 -7,775 -8,133 -7,984 -7,881 -8,550	-2,023 -1,964 -2,039 -2,052 -2,001 -2,226 -2,282 -2,186 -2,272 -2,295 -2,463	-1,512 -1,656 -1,656 -1,697 -1,643 -1,739 -1,786 -1,786 -1,836 -2,055 -1,800	-3,576 -3,530 -3,645 -3,513 -3,541 -3,994 -3,714 -3,801 -3,853 -3,853 -4,288	-2,081 -2,123 -2,202 -2,241 -2,191 -2,262 -2,160 -2,179 -2,161 -2,188 -2,219 -2,299
				PERCENT	AGE CHANG	E FROM PR	EVIOUS MO	NTH				
1997–98 December January February March April May June	na	-2.5 -1.9 2.3 -5.0 7.1 -1.0 3.8	-2.2 -3.6 2.9 -5.7 8.3 -1.8 4.7	0.2 -5.6 -3.5 -10.1 7.2 3.9 6.5	-3.0 -2.9 5.0 -4.3 8.6 -3.5 4.1	-3.7 4.1 0.3 -2.5 3.2 1.7 0.7	11.2 -5.1 0.6 3.4 -1.2 -0.7 7.4	13.7 -5.3 0.5 4.6 -1.8 -1.3 8.5	11.2 2.5 -4.2 3.9 1.0 -4.3 12.2	18.5 -10.7 2.7 6.7 -3.7 11.9 -12.4	12.8 -7.0 2.3 4.1 -2.6 -5.8 18.1	3.2 -4.5 0.9 -0.8 1.2 1.4 3.6

⁽a) : For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural. (b) :The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (5302.0), due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (5302.0). (c) :In addition to the differences outlined in footnote (a), the monthly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding quarterly seasonally adjusted estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (5302.0), because of the independent seasonal adjustment of the monthly and quarterly data. Source: International Trade in Goods and Services, Australia (5368.0).

TABLE 2.5. GOODS CREDITS BY COMMODITY GROUP

				Ru	ıral				Manu	facturing	
Period	Total goods	Total rural	Meat and meat prepara- tions	Cereal grains and cereal prepara- tions	Sugar, sugar prepara- tions and honey(a)	Wool and sheep- skins	Other rural	Total manufac- turing	Machinery	Transport equipment	Manufac- tures n.e.s.
				0	RIGINAL (\$ M	ILLION)(b)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	48,927 52,568 55,427 60,634 64,419 67,101 76,146 80,934 88,474	14,240 13,074 14,856 16,008 17,130 17,315 19,588 21,045 22,121	2,936 3,173 3,434 3,750 4,043 3,654 3,292 2,957 3,729	3,288 2,436 2,352 2,954 3,205 2,523 4,926 5,954 5,096	na	3,753 2,887 3,829 3,367 3,369 4,216 3,664 3,744 4,011	4,263 4,578 5,241 5,937 6,513 6,922 7,706 8,390 9,285	7,707 9,385 10,394 12,392 14,346 15,989 18,374 19,758 20,810	2,468 3,123 3,471 4,344 5,293 6,035 7,119 7,001 7,499	1,178 1,907 1,655 2,022 2,087 2,047 2,500 3,649 3,438	4,061 4,355 5,268 6,026 6,966 7,907 8,755 9,108 9,873
1996–97 April May June	6,654 7,624 8,686	1,904 2,030 1,878	283 292 270	567 470 466	na	308 343 281	746 925 861	1,579 2,264 1,741	543 628 667	288 797 308	748 839 766
1997–98 July August September October November December January February March April May June	7,130 7,541 7,500 7,629 7,716 7,820 6,360 6,720 7,310 7,209 7,894 7,645	1,841 1,760 1,786 1,942 1,966 2,127 1,677 1,687 1,778 1,734 1,937 1,886	294 296 293 344 332 220 302 334 275 357 340	340 398 401 385 439 549 519 417 387 457 457 458		391 288 324 411 436 429 298 325 308 272 293 236	816 778 768 802 759 807 640 643 749 730 911 882	1,797 1,881 1,808 1,809 1,887 1,886 1,194 1,513 1,714 1,570 1,942 1,809	700 667 667 654 673 767 423 554 623 531 653	236 340 231 280 330 288 167 217 232 326 401 390	861 874 910 875 884 831 604 742 859 713 888 832

		Mine	erals and metals(c)				
	Total	Metal	Coal,				
	minerals	ores	coke	Other		Other	
	and	and	and	mineral	Other	non-	Other
Period	metals	minerals	briquettes	fuels	metals	rural(a)	goods(d)
			ORIGINAL (\$ MILL	JON)(b)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	20,250 23,369 22,991 24,686 23,671 24,795 27,895 28,620 32,950	7,600 8,557 7,938 7,943 7,671 7,968 9,088 9,407 10,804	5,932 6,480 6,949 7,620 7,253 6,936 7,843 8,005 9,590	2,068 3,595 3,402 3,913 3,351 3,794 4,165 5,154 5,310	4,650 4,737 4,702 5,210 5,396 6,097 6,799 6,054 7,246	2,603 2,191 2,028 2,356 3,154 3,440 3,752 3,956 4,721	4,127 4,549 5,158 5,192 6,118 5,562 6,537 7,555 7,872
1996–97 April May June	2,498 2,595 2,478	848 840 915	731 767 578	411 419 492	508 569 493	235 287 261	438 448 2,328
1997–98 July August September October November December January February March April May June	2,526 2,762 2,655 2,763 2,793 2,979 2,696 2,545 2,698 2,770 2,888 2,875	764 943 838 907 897 969 840 813 929 966 961 977	751 754 807 744 783 879 866 767 716 808 855 860	486 457 470 511 469 521 398 427 394 405 375 397	525 608 540 601 644 610 592 538 659 591 697 641	434 442 485 528 454 286 287 296 369 407 344 389	532 696 766 587 616 542 506 679 751 728 783 686

⁽a) : For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural. (b) : The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (5302.0). (c) : Excluding non-monetary gold. (d) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold. Source: International Trade in Goods and Services, Australia (5368.0).

TABLE 2.6. GOODS DEBITS BY COMMODITY GROUP

				Consump	tion goods				(Capital goo	ds	
Period	Total goods	Total consump- tion goods	mainly for consump-	Non- industrial transport equipment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consump- tion goods(a)	Total capital goods	Machinery and industrial equip -ment	ADP equip- ment	Industrial transport equip- ment n.e.s.	Other capital goods(b)
-					ORIGINAL	(\$ MILLIO	N)(e)		,			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	-51,326 -49,681 -51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,128	-12,178 -12,305 -13,669 -15,926 -17,233 -19,418 -19,860 -21,293 -25,907	-1,796 -1,923 -2,028 -2,261 -2,430 -2,592 -2,760 -2,879 -3,282	-2,477 -2,466 -2,777 -3,478 -3,800 -4,758 -4,436 -5,143 -7,108	-1,551 -1,623 -1,799 -2,178 -2,320 -2,566 -2,726 -2,880 -3,455	-1,695 -1,741 -2,015 -2,238 -2,496 -2,545 -2,534 -2,567 -2,957	-4,659 -4,552 -5,050 -5,771 -6,187 -6,957 -7,404 -7,824 -9,105	-13,077 -12,317 -11,897 -13,655 -14,843 -18,541 -19,183 -18,884 -21,182	-5,248 -4,488 -4,320 -5,446 -6,414 -7,897 -8,326 -8,020 -8,875	-1,997 -1,880 -1,915 -2,319 -2,629 -3,232 -3,593 -3,719 -4,348	-1,714 -1,605 -1,240 -1,838 -2,084 -2,714 -2,214 -2,178 -2,557	-4,118 -4,344 -4,422 -4,052 -3,716 -4,698 -5,050 -4,967 -5,402
1996–97 April May June	-6,886 -6,508 -6,952	-1,779 -1,656 -1,759	-228 -211 -223	-427 -413 -475	-241 -199 -201	-204 -209 -219	-679 -624 -641	-1,656 -1,580 -1,900	-708 -631 -620	-358 -352 -426	-170 -163 -252	-420 -434 -602
1997-98 July August September October November December January February March April May June	-7,825 -7,253 -7,595 -8,020 -7,285 -7,866 -7,222 -6,944 -8,345 -7,686 -7,614 -8,473	-2,228 -2,043 -2,213 -2,405 -2,111 -2,243 -2,037 -1,945 -2,280 -2,093 -2,032 -2,277	-270 -264 -261 -314 -296 -299 -256 -246 -285 -246 -251 -294	-618 -519 -557 -600 -501 -633 -499 -686 -624 -559 -681	-322 -307 -295 -283 -257 -281 -319 -341 -316 -254 -244 -236	-258 -246 -288 -316 -265 -248 -200 -195 -226 -215 -230 -270	-760 -707 -812 -892 -792 -784 -629 -664 -767 -754 -748	-1,663 -1,637 -1,755 -1,863 -1,659 -1,912 -1,582 -1,483 -1,866 -1,828 -1,912 -2,022	-727 -732 -753 -747 -688 -830 -726 -617 -755 -735 -768 -797	-360 -315 -374 -359 -337 -353 -324 -294 -432 -366 -379 -455	-178 -189 -163 -286 -203 -204 -193 -216 -216 -252 -199 -258	-398 -401 -465 -471 -525 -339 -356 -463 -475 -566 -512

				Intermed	liate and oth	er merchand	lise goods				
	Total inter- mediate and other		Parts for	Parts for	Other parts for	Organic and	Textile yarn		Processed industrial		
Period	merchan- dise goods	Fuels and	transport equipment	ADP	capital goods	inorganic chemicals	and fabric	Plastics	supplies n.e.s.	Other(c)	Other goods(d)
Periou	uise goods	lubricarits	equipment					Plastics	11.6.5.	Other(c)	
				0	RIGINAL (\$ I	MILLION) (e)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	-25,302 -23,820 -24,308 -28,667 -31,160 -35,661 -36,964 -37,028 -40,405	-2,338 -2,977 -2,715 -3,623 -3,317 -3,566 -4,163 -5,004 -4,250	-3,275 -3,028 -2,941 -3,675 -4,183 -4,714 -4,600 -4,609 -5,359	-1,073 -1,109 -1,278 -1,423 -1,681 -1,858 -1,857 -1,759 -1,992	-3,717 -3,426 -3,580 -4,236 -5,047 -5,975 -6,393 -6,507 -7,181	-1,828 -1,675 -1,804 -2,056 -2,102 -2,431 -2,754 -2,743 -2,822	-1,588 -1,516 -1,680 -1,763 -1,869 -2,036 -1,922 -1,817 -2,007	-1,122 -1,036 -1,086 -1,272 -1,375 -1,646 -1,685 -1,577 -1,816	-6,067 -5,639 -5,890 -6,971 -7,586 -8,290 -8,398 -8,212 -9,401	-4,294 -3,414 -3,334 -3,648 -4,000 -5,145 -5,192 -4,800 -5,577	-769 -1,239 -1,595 -1,686 -1,627 -1,697 -1,722 -2,233 -4,634
1996–97 April May June	-3,184 -3,080 -3,082	-354 -431 -405	-433 -373 -382	-169 -156 -184	-568 -533 -556	-242 -203 -223	-151 -158 -152	-135 -130 -130	-701 -699 -671	-431 -397 -379	-267 -192 -211
1997–98 July August September October November December January February March April May June	-3,455 -3,176 -3,279 -3,493 -3,294 -3,422 -3,373 -3,121 -3,676 -3,313 -3,205 -3,598	-440 -353 -355 -394 -409 -359 -426 -276 -396 -231 -297 -314	-466 -431 -425 -440 -374 -461 -413 -410 -489 -462 -456 -532	-161 -147 -154 -155 -152 -162 -160 -144 -194 -191 -171 -201	-599 -553 -590 -639 -589 -678 -566 -532 -634 -602 -563 -636	-226 -207 -207 -242 -250 -219 -216 -249 -311 -254 -186 -255	-189 -159 -167 -173 -165 -158 -175 -155 -168 -152 -163 -183	-158 -142 -149 -168 -151 -141 -152 -140 -163 -148 -150	-778 -737 -760 -818 -740 -775 -793 -747 -825 -812 -785 -831	-438 -447 -472 -464 -469 -472 -468 -496 -461 -434 -492	-479 -397 -348 -259 -221 -289 -230 -395 -523 -452 -465 -576

⁽a) : Includes Consumption goods n.e.s. and Household electrical items. (b) : Includes Capital goods n.e.s. Telecommunications equipment and Civil aircraft. (c) : Includes Other merchandise goods; Food and beverages, mainly for industry; Primary industrial supplies n.e.s.; Paper and paperboard and Iron and steel. (d) Includes goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold. (e): The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (5302.0). Source: International Trade in Goods and Services, Australia (5368.0).

INTERNATIONAL ACCOUNTS

TABLE 2.7. SERVICES

				Credits					Debits		
	Net	Total		ther trans-		Other	Total		ther trans-		Other
Period	services	services	Freight	portation	Travel	services	services	Freight	portation	Travel	services
				OF	RIGINAL (\$ N	IILLION)(a)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	-5,257 -3,375 -2,937 -2,758 -1,790 -1,682 -286 309 -764	11,912 13,622 14,587 16,193 18,509 20,439 22,893 24,426 25,550	498 559 557 602 1,089 1,127 1,221 951 1,006	3,607 4,034 4,181 4,688 4,885 4,885 5,305 5,697 5,675	4,979 5,708 6,197 7,019 8,274 9,956 11,252 11,926 11,910	2,828 3,321 3,652 3,884 4,261 4,498 5,115 5,852 6,959	-17,169 -16,997 -17,524 -18,951 -20,299 -22,121 -23,179 -24,117 -26,314	-3,420 -3,165 -3,233 -3,748 -3,830 -4,360 -4,405 -4,373 -4,917	-2,469 -2,369 -2,627 -2,593 -3,095 -3,899 -4,083 -4,066 -4,056	-5,131 -5,214 -5,034 -5,430 -5,615 -6,272 -6,988 -7,769 -8,440	-6,149 -6,249 -6,630 -7,180 -7,759 -7,590 -7,703 -7,909 -8,901
1996–97 April May June	44 -248 -281	1,993 1,799 1,907	78 78 79	457 455 454	945 763 836	513 503 538	-1,949 -2,047 -2,188	-369 -356 -361	-305 -344 -391	-623 -652 -738	-652 -695 -698
1997–98 July August September October November December January February March April May June	238 -148 -498 -220 -51 -126 -219 680 -53 -80 -309 -416	2,491 1,985 1,891 2,080 2,078 2,111 2,422 2,595 2,059 2,035 1,857 1,946	82 82 81 81 81 91 91 90 82 82 82	484 484 483 479 479 480 496 496 498 432 432 432	1,376 881 791 911 912 928 1,277 1,462 922 919 734 797	549 538 536 609 606 622 558 546 549 602 609 635	-2,253 -2,133 -2,389 -2,300 -2,129 -2,237 -2,203 -1,915 -2,112 -2,115 -2,166 -2,362	-417 -381 -418 -448 -404 -418 -399 -372 -434 -410 -386 -430	-377 -347 -394 -336 -303 -345 -339 -276 -325 -315 -336 -363	-761 -712 -860 -757 -641 -650 -736 -545 -616 -688 -700 -774	-698 -693 -717 -759 -781 -824 -729 -722 -737 -702 -744 -795

⁽a) : The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (5302.0), due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (5302.0). Source: International Trade in Goods and Services, Australia (5368.0).

TABLE 2.8. INVESTMENT INCOME

	Net		Cred	its			Deb	its	
Period	investment income	Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other
				ANNUAL (\$ MI	LLION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-12,353 -15,424 -17,426 -14,393 -12,988 -14,071 -18,585 -20,059 -19,573	3,993 4,038 3,338 4,010 5,609 5,297 6,403 6,552 7,641	2,164 1,579 426 871 2,548 2,734 3,627 4,075 4,718	1,331 1,711 2,069 2,525 2,565 1,933 2,041 1,577 2,052	498 748 843 614 496 630 735 900 871	-16,346 -19,462 -20,764 -18,403 -18,597 -19,368 -24,988 -26,611 -27,214	-5,289 -5,373 -5,422 -4,782 -6,577 -7,708 -10,830 -11,541 -12,008	-7,932 -10,576 -11,638 -10,500 -9,229 -9,275 -11,828 -12,753 -13,756	-3,125 -3,513 -3,704 -3,121 -2,791 -2,385 -2,330 -2,317 -1,450
				ORIGINAL (\$ M	ILLION)				
1995–96 March June	-4,925 -4,772	1,630 1,661	1,039 1,001	355 411	236 249	-6,555 -6,433	-2,906 -2,461	-3,067 -3,390	-582 -582
1996–97 September December March June	-5,128 -4,704 -4,627 -5,114	1,737 2,063 1,907 1,934	1,032 1,292 1,235 1,159	473 558 451 570	232 213 221 205	-6,865 -6,767 -6,534 -7,048	-3,223 -2,953 -2,726 -3,106	-3,349 -3,493 -3,425 -3,489	-293 -321 -383 -453
1997–98 September December March	-4,937 -5,407 -4,879	2,054 2,145 2,364	1,289 1,364 1,419	574 561 718	191 220 227	-6,991 -7,552 -7,243	-3,001 -3,180 -3,132	-3,498 -3,870 -3,591	-492 -502 -520

Source: Balance of Payments and International Investment Position, Australia (5302.0)

TABLE 2.9. INTERNATIONAL INVESTMENT POSITION

	Net internati	onal investme	nt position		Foreign assets		Foreign liabilities		
Period	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
				ANNUAL (\$	MILLION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	153,101 171,844 190,839 205,013 225,069 242,355 263,198 287,921 311,642	35,861 41,223 48,773 45,362 49,021 74,436 76,885 93,190 98,163	117,240 130,620 142,065 159,651 176,048 167,919 186,313 194,731 213,479	-100,143 -110,356 -110,548 -123,693 -139,034 -158,156 -170,174 -178,402 -207,808	-53,813 -57,255 -55,764 -67,800 -77,598 -82,901 -91,878 -96,642 -116,142	-46,330 -53,102 -54,784 -55,893 -61,436 -75,255 -78,296 -81,760 -91,666	253,245 282,200 301,387 328,705 364,103 400,511 433,372 466,322 519,450	89,674 98,478 104,538 113,162 126,619 157,337 168,764 189,831 214,305	163,571 183,722 196,849 215,544 237,484 243,174 264,609 276,491 305,145
				ORIGINAL (\$	MILLION)				
1995–96 March June	282,455 287,921	90,578 93,190	191,878 194,731	-174,670 -178,402	-96,438 -96,642	-78,232 -81,760	457,125 466,322	187,015 189,831	270,110 276,491
1996–97 September December March June	290,327 301,592 294,818 311,642	87,012 93,428 89,707 98,163	203,315 208,164 205,111 213,479	-188,443 -194,228 -200,982 -207,808	-103,424 -106,892 -107,731 -116,142	-85,019 -87,336 -93,251 -91,666	478,770 495,819 495,800 519,450	190,436 200,320 197,437 214,305	288,334 295,500 298,363 305,145
1997–98 September December March	320,286 316,040 322,977	99,678 93,865 98,462	220,608 222,175 224,515	-219,067 -233,504 nya	–123,740 –127,616 nya	-95,327 -105,888 nya	539,353 549,544 nya	223,417 221,481 nya	315,936 328,063 nya

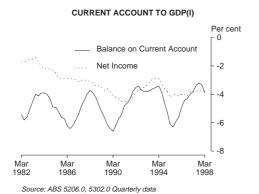
Source: Balance of Payments and International Investment Position, Australia (5302.0)

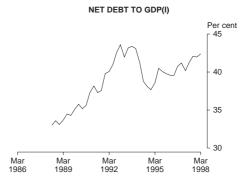
INTERNATIONAL **ACCOUNTS**

TABLE 2.10. INTERNATIONAL INVESTMENT POSITION BY TYPE OF CAPITAL

		Foreign investm	nent in Australia	Э		Australian investment abroad					
Period	Total	Direct investment	Portfolio investment	Other investment	Total	Direct investment	Portfolio investment	Other investment	Reserve assets		
				ANNUAL (\$ I	MILLION)						
1994–95 1995–96 1996–97	422,750 458,951 510,295	123,409 136,834 151,115	236,290 262,287 295,816	63,051 59,830 63,363	-159,552 -171,031 -198,653	-54,156 -57,569 -67,766	-56,322 -57,516 -69,441	-28,890 -36,887 -38,656	-20,184 -19,059 -22,790		
				ORIGINAL (\$	MILLION)						
1995–96 March June	447,677 458,951	135,055 136,834	255,166 262,287	57,456 59,830	-165,222 -171,031	-57,078 -57,569	-57,287 -57,516	-32,922 -36,887	-17,935 -19,059		
1996–97 September December March June	469,796 486,968 486,987 510,295	141,980 145,547 144,551 151,115	270,210 282,265 282,597 295,816	57,606 59,157 59,838 63,363	-179,469 -185,376 -192,169 -198,653	-65,251 -66,896 -67,040 -67,766	-57,801 -59,848 -61,687 -69,441	-34,497 -36,785 -41,672 -38,656	-21,921 -21,848 -21,770 -22,790		
1997–98 September December March	529,812 540,229 nya	157,493 155,096 nya	310,657 317,278 nya	61,662 67,854 nya	-209,526 -224,189 nya	-73,022 -76,868 nya	-72,026 -73,274 nya	-40,376 -47,097 nya	-24,103 -26,950 -22,997		

Source: Balance of Payments and International Investment Position, Australia (5302.0)





Source: ABS 5206.0, 5302.0 Quarterly data

TABLE 2.11. BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION RATIOS(a)

	Ratios to goods and services credits						
	Goods and services			Net international investment position		Net investment income	
Current account	Credits	Credits Debits		Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt
		ANNU	AL (PER CENT)	ı			
-5.6 -6.2 -4.6 -3.4 -3.7 -3.8 -6.3 -4.4 -3.4	16.3 16.4 17.4 18.0 18.8 19.2 19.0 20.1 20.4	-18.2 -18.4 -17.5 -17.7 -19.3 -19.7 -21.2 -20.5 -20.1	-3.7 -4.2 -4.6 -3.7 -3.1 -3.2 -4.0 -4.0 -3.8	10.6 11.1 12.8 11.6 12.0 17.2 16.7 18.9 19.0	34.5 35.2 37.3 41.0 43.2 38.8 40.5 39.6 41.3	-4.9 -5.4 -6.6 -5.0 -4.6 -5.8 -8.6 -8.5 -7.3	-17.4 -20.0 -19.8 -15.6 -12.4 -11.2 -12.7 -11.8 -11.3
		QUARTE	RLY (PER CEN	T)			
-4.9 -4.4	20.0 20.1	-20.8 -20.5	-4.0 -4.0	18.7 18.9	39.6 39.6	-8.4 -8.5	-11.7 -11.8
-4.3 -4.0 -3.8 -3.4	20.0 20.0 19.9 20.4	-20.2 -20.1 -19.9 -20.1	-4.1 -3.8 -3.8 -3.8	17.5 18.5 17.6 19.0	40.8 41.2 40.2 41.3	-8.9 -7.7 -7.2 -7.3	-11.7 -11.7 -11.3
-3.2 -3.3 -3.9	20.8 21.2 21.5	-20.4 -20.8 -21.6	-3.7 -3.8 -3.8	19.0 17.7 18.6	42.1 42.0 42.4	-6.7 -6.9 -7.1	-11.0 -10.9 -10.8
	-5.6 -6.2 -4.6 -3.4 -3.7 -3.8 -6.3 -4.4 -3.4 -4.9 -4.4 -4.3 -4.0 -3.8 -3.4	Current account Credits -5.6 16.3 -6.2 16.4 -4.6 17.4 -3.4 18.0 -3.7 18.8 -3.8 19.2 -6.3 19.0 -4.4 20.1 -3.4 20.1 -3.4 20.0 -4.4 20.1 -4.9 20.0 -4.1 20.1 -4.3 20.0 -4.0 20.0 -3.8 19.9 -3.4 20.4	Goods and services Current account Credits Debits ANNU. -5.6 16.3 -18.2 -6.2 16.4 -18.4 -4.6 17.4 -17.5 -3.4 18.0 -17.7 -3.7 18.8 -19.3 -3.8 19.2 -19.7 -6.3 19.0 -21.2 -4.4 20.1 -20.5 -3.4 20.4 -20.1 QUARTE -4.9 20.0 -20.8 -4.4 20.1 -20.5 -4.3 20.0 -20.2 -4.0 20.0 -20.2 -4.0 20.0 -20.1 -3.8 19.9 -19.9 -3.4 20.4 -20.1	Current account Credits Debits Income ANNUAL (PER CENT) -5.6 16.3 -18.2 -3.7 -6.2 16.4 -18.4 -4.2 -4.6 17.4 -17.5 -4.6 -3.4 18.0 -17.7 -3.7 -3.7 18.8 -19.3 -3.1 -3.8 19.2 -19.7 -3.2 -6.3 19.0 -21.2 -4.0 -4.4 20.1 -20.5 -4.0 -3.4 20.4 -20.1 -3.8 QUARTERLY (PER CEN -4.9 20.0 -20.8 -4.0 -4.4 20.1 -20.5 -4.0 -4.3 20.0 -20.2 -4.1 -4.0 20.0 -20.1 -3.8 -3.8 19.9 -19.9 -3.8 -3.4 20.4 -20.1 -3.8 -3.2 20.8 -20.4 -3.7 -3.3 21.2 -20.8 -3.8	Current account Credits Debits Income Net international position	Goods and services Debits Income Net Net Foreign foreign foreign equity debt	Net international investment position Net investment foreign foreign foreign equity Net investment position Net in

⁽a) : Derived from current price original data. The net international investment position ratios are derived from the net foreign liabilities at the end of the period and GDP(l) for the year ended with that period. Other ratios use only data for the year ended with the period shown. (b) : For the latest reference period, GDP(l) for the year ended with the previous quarter is used. Source: Balance of Payments and International Investment Position, Australia (5302.0)

INTERNATIONAL ACCOUNTS

EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS

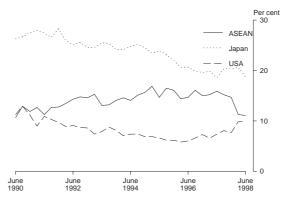


TABLE 2.12. MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

Period	Association of South East Asian Nations(c)	China	European Union(b)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America	Total
				EXPOR	TS (\$ MILLION	N)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	5,110 6,388 7,337 8,780 9,038 10,439 11,717 12,258 11,493	1,171 1,348 1,458 2,268 2,590 2,964 3,781 3,584 3,872	7,083 6,608 7,148 7,341 7,605 7,498 8,464 8,174 10,232	1,342 1,560 2,106 2,597 2,797 2,632 3,052 3,105 4,138	12,781 14,378 14,574 15,206 15,924 16,282 16,429 15,377 17,581	2,616 2,545 2,830 3,365 4,009 4,791 5,609 6,215 5,657	2,700 3,237 3,365 3,970 4,706 5,250 6,615 7,134 6,395	1,821 1,962 2,519 2,680 2,757 3,102 3,452 3,620 4,178	5,426 5,778 5,220 4,940 5,075 4,643 4,619 5,527 7,755	49,078 52,399 55,027 60,702 64,548 67,052 76,005 78,938 87,734
IMPORTS (\$ MILLION)										
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	2,984 3,484 4,119 5,018 5,302 6,419 7,372 8,300 10,492	1,241 1,503 1,976 2,557 3,120 3,649 4,010 4,203 5,304	12,732 11,951 11,685 13,258 14,582 18,218 19,388 19,666 21,830	847 741 792 796 801 923 970 900 1,032	9,872 8,849 9,290 11,139 11,700 12,777 10,816 10,241 12,663	2,173 2,150 2,399 2,785 3,201 3,554 3,591 3,685 3,723	1,254 1,254 1,213 1,696 1,882 2,028 2,293 2,550 3,759	1,946 1,752 1,979 2,213 2,362 2,570 2,585 2,522 2,810	12,373 11,475 11,743 13,004 14,017 16,044 17,545 17,642 19,833	51,333 48,912 50,984 59,575 64,470 74,619 77,792 78,998 90,685
			EXCESS (OF EXPORTS(-	+) OR IMPOR	TS(-) (\$ MILLIO	ON)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	2,126 2,904 3,219 3,762 3,736 4,021 4,345 3,957 1,001	-70 -155 -518 -289 -529 -685 -229 -619 -1,432	-5,648 -5,343 -4,537 -5,917 -6,977 -10,720 -10,924 -11,492 -11,598	495 819 1,314 1,801 1,996 1,709 2,082 2,205 3,107	2,909 5,529 5,284 4,067 4,224 3,505 5,613 5,136 4,918	443 395 431 580 808 1,237 2,017 2,530 1,933	1,447 1,983 2,153 2,274 2,824 3,221 4,322 4,584 2,636	-124 210 540 467 395 533 867 1,098 1,368	-6,946 -5,697 -6,523 -8,064 -8,942 -11,401 -12,926 -12,115 -12,079	-2,255 3,487 4,043 1,127 79 -7,567 -1,787 -60 -2,951
1995–96 June	982	259	-2,574	539	1,407	503	1,259	245	-3,273	341
1996–97 September December March June	1,101 685 985 1,186	-329 -216 -96 21	-3,239 -2,838 -2,718 -2,697	538 476 573 618	1,192 1,327 1,332 1,284	582 462 520 965	1,299 1,349 952 984	210 126 385 378	-3,176 -3,099 -2,701 -3,138	-888 -802 597 1,034
1997–98 September December March June	934 658 -291 -300	-346 -342 -495 -249	-3,063 -3,133 -2,909 -2,493	696 913 807 690	1,286 1,502 1,155 975	514 481 452 487	1,097 764 307 469	266 378 284 441	-2,931 -3,065 -3,016 -3,067	-300 41 -1,975 -717

⁽a) : The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 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. (b): The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. (c): The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Source: International Trade Section, ABS.

TABLE 2.13. MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

Period	Association of South East Asian Nations(b)	China	European Union	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
				UAL EXPORTS	· · · · · · · · · · · · · · · · · · ·		710704		7 11101104
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	10.4 12.2 13.3 14.5 14.0 15.6 15.4 15.5 13.1	2.4 2.6 2.7 3.7 4.0 4.4 5.0 4.5	14.4 12.6 13.0 12.1 11.8 11.2 11.1 10.4 11.7	2.7 3.0 3.8 4.3 4.3 3.9 4.0 3.9 4.7	26.0 27.4 26.5 25.1 24.7 24.3 21.6 19.5 20.0	5.3 4.9 5.1 5.5 6.2 7.1 7.4 7.9 6.4	5.5 6.2 6.1 6.5 7.3 7.8 8.7 9.0 7.3	3.7 3.7 4.6 4.4 4.3 4.6 4.5 4.6 4.8	11.1 11.0 9.5 8.1 7.9 6.9 6.1 7.0 8.8
			QUART	TERLY EXPORTS	S (PER CENT)				
1995–96 June	14.7	5.6	10.9	4.0	20.7	7.1	9.4	4.4	6.1
1996–97 September December March June	16.1 15.0 15.2 15.9	4.3 4.6 4.5 4.7	9.9 11.2 10.0 10.3	4.1 3.5 4.0 4.1	19.9 19.6 19.9 18.6	7.9 7.5 7.2 8.9	10.1 10.0 8.1 8.0	4.5 4.0 5.0 4.8	6.6 7.3 6.6 7.4
1997–98 September December March June	15.2 14.7 11.3 11.1	4.9 4.6 4.1 4.0	9.9 10.7 12.3 13.8	4.6 5.2 5.1 4.1	20.4 20.3 20.7 18.7	6.9 6.4 6.4 6.2	8.8 7.1 5.9 7.3	4.6 4.8 4.7 4.9	8.1 7.7 9.9 9.8
			ANN	UAL IMPORTS	(PER CENT)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	5.8 7.1 8.1 8.4 8.2 8.6 9.5 10.5 11.6	2.4 3.1 3.9 4.3 4.8 4.9 5.2 5.3 5.8	24.8 24.4 22.9 22.3 22.6 24.4 24.9 24.9 24.1	1.6 1.5 1.6 1.3 1.2 1.2 1.2 1.1	19.2 18.1 18.2 18.7 18.1 17.1 13.9 13.0 14.0	4.2 4.4 4.7 4.7 5.0 4.8 4.6 4.7 4.1	2.4 2.6 2.4 2.8 2.9 2.7 2.9 3.2 4.1	3.8 3.6 3.9 3.7 3.7 3.4 3.3 3.2 3.1	24.1 23.5 23.0 21.8 21.7 21.5 22.6 22.3 21.9
			QUART	TERLY IMPORTS	S (PER CENT)				
1995–96 June	9.8	4.4	24.7	1.2	13.6	4.6	3.0	3.2	23.4
1996–97 September December March June	9.8 11.0 10.4 10.8	5.8 5.5 5.2 4.9	25.8 24.5 25.1 24.3	1.2 1.1 1.0 1.2	13.0 12.4 13.3 13.2	4.6 4.9 4.6 4.5	3.1 3.1 3.2 3.5	3.2 3.3 3.0 3.2	22.3 22.1 21.4 23.4
1997–98 September December March June	10.7 11.9 11.6 12.0	6.4 6.1 6.0 5.0	23.8 24.3 24.3 23.9	1.3 1.2 1.1 1.0	14.3 13.8 13.7 14.0	4.4 4.3 3.8 3.9	3.7 3.8 4.0 5.1	3.3 3.2 3.0 2.9	21.4 21.0 22.5 22.5

⁽a) : The merchandise trade shares relate to data in Table 2.12. (b) : The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. (c) : The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Source: International Trade Section, ABS.

EXPORT SHARES WITH SELECTED ASEAN COUNTRIES

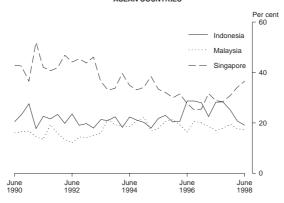


TABLE 2.14. MERCHANDISE TRADE BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS(a)(b)

EXPORTS (\$ MILLION)				(-	-/(-/			
1989-90	Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam	Total ASEAN
1990-91				EXPORTS (\$ MI	LLION)			
1989-90	1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	1,462 1,627 1,715 1,906 2,113 2,716 3,305	985 1,103 1,311 1,759 2,033 2,289 2,332	437 513 598 699 839 1,075 1,226	2,769 3,189 3,787 3,197 3,643 3,556 3,410	665 816 1,205 1,278 1,560 1,779 1,693	25 50 76 111 150 198 211	5,110 6,388 7,337 8,780 9,038 10,439 11,717 12,258 11,493
1990-91 784 732 129 1,271 505 18 3,48 1991-92 995 867 143 1,301 647 79 4,11 1992-93 1,305 974 1,77 1,509 756 237 5,01 1993-94 1,105 1,103 188 1,792 794 291 5,30 1993-94 1,105 1,103 188 1,792 794 291 5,30 1993-95 1,188 1,421 259 2,246 970 295 6,41 1995-96 1,522 1,636 260 2,613 1,005 329 7,37 1996-97 1,864 1,891 282 2,620 1,201 433 8,30 1997-98 2,871 2,405 418 2,641 1,474 664 10,48				IMPORTS (\$ MI	LLION)			
1989-90 589 267 320 772 112 67 2,12 1990-91 679 253 308 1,498 160 7 2,99 1991-92 632 236 370 1,889 169 -29 3,21 1992-93 410 337 421 2,278 450 -161 3,76 1993-94 800 656 510 1,404 483 -180 3,73 1994-95 915 612 580 1,398 590 -145 4,02 1,995-96 1,193 653 815 943 774 -131 4,34 1996-97 1,441 441 943 790 492 -222 3,95 1997-98 -124 -311 746 1,054 -86 -340 1,00 1995-96	1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	784 995 1,305 1,105 1,198 1,522 1,864	732 867 974 1,103 1,421 1,636 1,891	129 143 177 188 259 260 282	1,271 1,301 1,509 1,792 2,246 2,613 2,620	505 647 756 794 970 1,005 1,201	18 79 237 291 295 329 433	2,984 3,484 4,119 5,018 5,302 6,419 7,372 8,300 10,492
1990-91 679 253 308 1,498 160 7 2,90 1991-92 632 236 370 1,889 169 -29 3,21 1992-93 410 337 421 2,278 450 -161 3,76 1993-94 800 656 510 1,404 483 -180 3,73 1994-95 915 612 580 1,398 590 -145 4,02 1995-96 1,193 653 815 943 774 -131 4,34 1996-97 1,441 441 943 790 492 -222 3,95 1997-98 -124 -311 746 1,054 -86 -340 1,00 1995-96 June 427 45 203 118 197 -35 98 1996-97 September 486 202 205 128 137 -75 1,10 1995-96 June 427 45 203 118 197 -35 98 1996-97 September 312 113 236 -36 76 -30 68 June 486 202 205			EXCESS OF I	EXPORTS(+) OR IM	MPORTS(-) (\$ MILLIO	ON)		
June 427 45 203 118 197 -35 98 1996-97 September 486 202 205 128 137 -75 1,10 December 312 113 236 -36 76 -30 68 March 195 97 233 369 125 -57 98 June 449 28 270 328 155 -60 1,18 1997-98 September 411 35 225 289 61 -108 93 December 69 101 220 396 -21 -124 65 March -221 -229 160 123 -83 -52 -25	1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	679 632 410 800 915 1,193 1.441	253 236 337 656 612 653 441	308 370 421 510 580 815 943	1,498 1,889 2,278 1,404 1,398 943 790	160 169 450 483 590 774 492	7 -29 -161 -180 -145 -131	2,126 2,904 3,219 3,762 3,736 4,021 4,345 3,957 1,001
September 486 202 205 128 137 -75 1,10 December 312 113 236 -36 76 -30 68 March 195 97 233 369 125 -57 98 June 449 28 270 328 155 -60 1,18 1997-98 September 411 35 225 289 61 -108 93 December 69 101 220 396 -21 -124 65 March -221 -229 160 123 -83 -52 -29		427	45	203	118	197	-35	982
September 411 35 225 289 61 -108 93 December 69 101 220 396 -21 -124 65 March -221 -229 160 123 -83 -52 -29	September December March	312 195	113 97	236 233	-36 369	76 125	-30 -57	1,101 685 985 1,186
	September December March	69 -221	101 -229	220 160	396 123	-21 -83	-124 -52	934 658 -291 -300

⁽a) : The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 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. (b) : The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. Source: International Trade Section, ABS.

TABLE 2.15. MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS (a)(b)

INTERNATIONAL **ACCOUNTS**

			11/11/01/0 (a)(b)			
Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
		ANNUAL E	EXPORTS (PER CENT)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	20.2 22.9 22.2 19.5 21.1 20.2 23.2 27.0 23.9	18.1 15.4 15.0 14.9 19.5 19.5 19.5 19.0 18.2	9.2 6.8 7.0 6.8 7.7 8.0 9.2 10.0 10.1	38.8 43.3 43.5 43.1 35.4 34.9 30.3 27.8 32.2	11.6 10.4 11.1 13.7 14.1 14.9 15.2 13.8 12.1	1.6 0.4 0.7 0.9 1.2 1.4 1.7 1.7 2.8
		QUARTERLY	EXPORTS (PER CENT	Γ)		
1995–96 June	28.7	16.4	9.5	27.7	14.9	1.7
1996–97 September December March June	28.7 28.0 22.6 28.3	20.7 20.0 18.6 17.1	9.2 10.3 10.4 10.1	25.2 25.6 31.7 28.8	14.0 13.6 14.3 13.4	1.5 2.1 1.6 1.7
1997–98 September December March June	28.4 25.2 20.8 19.1	18.0 19.5 17.7 17.3	10.2 10.3 10.6 9.3	28.5 30.9 34.2 36.7	12.2 11.4 12.6 12.4	1.9 2.1 3.2 4.6
		ANNUAL I	MPORTS (PER CENT)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	14.8 22.5 24.2 26.0 20.8 18.7 20.7 22.5 27.4	22.1 21.0 21.1 19.4 20.8 22.1 22.2 22.8 22.9	5.0 3.7 3.5 3.6 4.0 3.4 4.0	40.6 36.5 31.6 30.1 33.8 35.0 35.4 31.6 25.2	16.1 14.5 15.7 15.1 15.0 15.1 13.6 14.5 14.1	0.6 0.5 1.9 4.7 5.5 4.6 4.5 5.2 6.3
		QUARTERLY	' IMPORTS (PER CENT	Γ)		
1995–96 June	20.9	22.6	3.6	36.1	12.2	4.5
1996–97 September December March June	20.0 22.7 24.0 23.1	22.0 21.0 23.1 25.1	3.9 3.1 3.5 3.2	32.8 34.9 28.8 29.5	14.9 14.3 15.2 13.6	6.2 4.0 5.4 5.4
1997–98 September December March June	22.2 28.7 27.0 30.6	23.7 20.5 24.6 23.1	4.7 4.8 3.2 3.3	27.6 23.9 25.5 24.1	14.5 14.9 14.4 12.6	7.3 7.1 4.9 6.1

⁽a) : The merchandise trade shares relate to data in Table 2.14. (b) : The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. Source: International Trade Section, ABS.

INTERNATIONAL ACCOUNTS

EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES

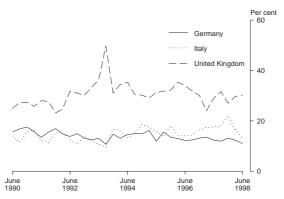


TABLE 2.16. MERCHANDISE TRADE BY SELECTED MEMBER COUNTRIES OF THE EUROPEAN UNION(a)

	Belgium-						United	Total European
Period	Luxembourg	France	Germany	Italy	Netherlands	Sweden	Kingdom	Union
			EXPORT	TS (\$ MILLION)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	482 448 594 618 458 466 668 923 1,155	870 774 939 850 792 794 727 800 863	1,249 1,056 1,092 991 1,006 1,083 1,152 1,058 1,236	1,038 923 979 872 1,052 1,250 1,282 1,354 1,751	1,042 1,016 856 876 703 707 695 586 828	148 127 145 136 139 155 200 220 157	1,736 1,796 1,930 2,394 2,901 2,275 2,829 2,358 3,039	7,083 6,608 7,148 7,341 7,605 7,498 8,464 8,174 10,232
			IMPOR	rs (\$ Million)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	433 380 387 512 541 686 755 760 739	1,166 1,233 1,336 1,481 1,542 1,754 1,867 1,980 2,031	3,443 3,115 3,007 3,383 3,759 4,861 4,862 4,558 5,208	1,635 1,390 1,229 1,349 1,617 2,026 2,231 2,304 2,615	520 550 588 624 664 712 702 817 847	896 767 793 1,013 1,072 1,426 1,617 1,497 1,557	3,356 3,302 3,102 3,395 3,698 4,439 4,882 5,182 5,596	12,732 11,951 11,685 13,258 14,582 18,218 19,388 19,666 21,830
		EXCE	SS OF EXPORTS(+	-) OR IMPORT	S(-) (\$ MILLION)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	48 68 207 106 -83 -220 -86 164 415	-296 -460 -396 -630 -750 -960 -1,140 -1,180 -1,168	-2,194 -2,059 -1,915 -2,392 -2,753 -3,778 -3,710 -3,500 -3,973	-597 -467 -250 -477 -565 -776 -949 -950 -864	523 465 267 252 39 -5 -7 -231 -18	-748 -639 -648 -876 -933 -1,270 -1,418 -1,277 -1,400	-1,619 -1,506 -1,171 -1,001 -798 -2,164 -2,053 -2,824 -2,557	-5,648 -5,343 -4,537 -5,917 -6,977 -10,720 -10,924 -11,492 -11,598
1995–96 June	1	-257	-875	-239	21	-348	-512	-2,574
1996–97 September December March June	26 49 57 32	-387 -373 -202 -218	-962 -913 -763 -863	-365 -212 -202 -171	-52 -39 -117 -24	-323 -291 -329 -335	-738 -625 -767 -694	-3,239 -2,838 -2,718 -2,697
1997–98 September December March June	37 66 102 211	-250 -330 -304 -284	-942 -990 -974 -1,066	-262 -86 -236 -280	-65 -47 51 43	-337 -393 -339 -332	-700 -726 -657 -474	-3,063 -3,133 -2,909 -2,493

⁽a) : The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 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. (b) : The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Source: International Trade Section, ABS.

TABLE 2.17. MERCHANDISE TRADE SHARES BY SELECTED MEMBER COUNTRIES OF THE EUROPEAN UNION(a)

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
		A	NNUAL EXPORTS (PE	ER CENT)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	6.8 6.8 8.3 8.4 6.0 6.2 7.9 11.3 11.3	12.3 11.7 13.1 11.6 10.4 10.6 8.6 9.8 8.4	17.6 16.0 15.3 13.5 13.2 14.4 13.6 12.9 12.1	14.7 14.0 13.7 11.9 13.8 16.7 15.1 16.6 17.1	14.7 15.4 12.0 11.9 9.2 9.4 8.2 7.2 8.1	2.1 1.9 2.0 1.9 1.8 2.1 2.4 2.7 1.5	24.5 27.2 27.0 32.6 38.1 30.3 33.4 28.8 29.7
		QU	ARTERLY EXPORTS (PER CENT)			
1995–96 June	9.0	8.4	12.3	14.3	9.4	2.5	34.1
1996–97 September December March June	11.9 10.9 12.9 9.7	7.8 8.5 12.2 10.7	12.5 13.2 13.6 12.4	14.3 16.5 17.5 17.7	7.6 7.3 6.9 6.9	3.1 4.4 0.9 2.2	31.9 30.1 24.1 29.1
1997–98 September December March June	10.4 10.0 11.5 12.7	9.4 9.6 7.7 7.4	12.0 13.2 12.4 11.1	18.0 22.1 16.5 13.1	6.8 7.1 10.2 8.0	2.2 1.3 1.2 1.5	31.6 27.1 29.8 30.3
		A	NNUAL IMPORTS (PE	ER CENT)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	3.4 3.2 3.3 3.9 3.7 3.8 3.9 3.9 3.4	9.2 10.3 11.4 11.2 10.6 9.6 9.6 10.1 9.3	27.0 26.1 25.7 25.5 25.8 26.7 25.1 23.2 23.9	12.8 11.6 10.5 10.2 11.1 11.1 11.5 11.7	4.1 4.6 5.0 4.7 4.6 3.9 3.6 4.2 3.9	7.0 6.4 6.8 7.6 7.4 7.8 8.3 7.6 7.1	26.4 27.6 26.5 25.6 25.4 24.4 25.2 26.4 25.6
		QU	ARTERLY IMPORTS (PER CENT)			
1995–96 June	4.0	9.3	24.2	11.6	3.8	8.5	26.3
1996–97 September December March June	3.9 3.8 4.1 3.7	10.4 11.1 9.4 9.3	23.4 23.9 22.1 23.3	12.4 11.4 11.6 11.4	3.8 4.0 5.4 3.6	7.4 7.7 7.5 7.9	26.1 25.6 26.5 27.2
1997–98 September December March June	3.6 3.2 3.4 3.3	8.7 10.1 9.2 9.2	23.1 23.5 23.7 25.1	12.4 11.3 12.0 12.3	4.1 4.0 3.8 3.7	7.4 7.6 6.8 6.7	26.5 24.9 25.9 25.3

⁽a) : The merchandise trade shares relate to data in Table 2.16. (b) : The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom. Source: International Trade Section, ABS.

3 CONSUMPTION AND INVESTMENT

TABLES 3.1 Private final consumption expenditure at average 1989–90 prices 3.2 50 3.3 51 3.4 Private gross fixed capital expenditure and stocks at average 3.5 Actual private new capital expenditure by type of asset 53 3.6 Expected and actual private new capital expenditure by selected 54 3.7 55 3.8 New motor vehicles registrations by type of vehicle 56

RELATED PUBLICATIONS

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

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

Stocks and Sales, Selected Industries, Australia (5629.0)

Australian Business Expectations (5250.0)

Retail Trade, Australia (8501.0)

New Motor Vehicle Registrations, Australia, Preliminary (9301.0)

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

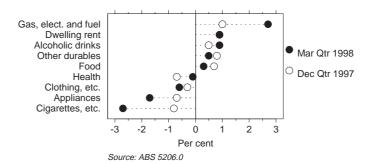


TABLE 3.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989-90 PRICES

Period	Food	Cigarettes and tobacco	Alcoholic drinks	Clothing, footwear and drapery	Household appliances	Other household durables	Health	Dwelling rent	Gas, electricity and fuel
			AN	INUAL (\$ MIL	LION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	30,959 31,623 32,347 33,292 34,296 35,469 37,552 39,661 39,740	4,038 3,978 3,874 3,635 3,381 3,135 2,963 2,802 2,681	9,111 9,329 9,379 9,294 9,255 9,722 10,240 10,366 10,098	13,093 12,914 12,546 13,048 13,148 13,485 14,051 14,380 13,976	5,915 6,701 6,657 6,778 7,127 7,825 8,557 9,127 9,807	8,624 8,672 8,355 8,881 9,177 9,428 9,707 9,896 9,793	14,402 14,921 15,369 16,101 16,805 17,691 18,417 19,230 19,582	39,031 40,478 41,705 42,819 44,111 45,586 47,231 48,659 49,872	4,386 4,660 4,746 4,794 4,973 4,954 5,218 5,329 5,441
			PERCENTAGE (CHANGE FROM	M PREVIOUS Y	EAR			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-0.7 2.1 2.3 2.9 3.0 3.4 5.6 0.2	-1.0 -1.5 -2.6 -6.2 -7.0 -7.3 -5.5 -5.4 -4.3	0.7 2.4 0.5 -0.9 -0.4 5.0 5.3 1.2 -2.6	0.5 -1.4 -2.8 4.0 0.8 2.6 4.2 2.3 -2.8	7.1 13.3 -0.7 1.8 5.1 9.8 9.4 6.7 7.5	3.9 0.6 -3.7 6.3 3.3 2.7 3.0 1.9 -1.0	6.1 3.6 3.0 4.8 4.4 5.3 4.1 4.4 1.8	3.6 3.7 3.0 2.7 3.0 3.3 3.6 3.0 2.5	2.5 6.2 1.8 1.0 3.7 -0.4 5.3 2.1 2.1
			SEASONA	LLY ADJUSTEI	O (\$ MILLION)				
1995–96 March June	9,951 9,979	696 687	2,567 2,532	3,626 3,556	2,283 2,372	2,477 2,442	4,808 4,896	12,204 12,282	1,304 1,344
1996–97 September December March June	9,950 9,915 9,959 9,989	678 670 669 665	2,476 2,548 2,512 2,571	3,554 3,494 3,480 3,453	2,432 2,434 2,492 2,458	2,427 2,447 2,499 2,417	4,914 4,969 4,754 4,982	12,351 12,424 12,504 12,589	1,356 1,348 1,365 1,371
1997–98 September December March	10,190 10,264 10,297	662 657 639	2,597 2,609 2,632	3,609 3,599 3,577	2,529 2,512 2,470	2,509 2,530 2,542	4,983 4,946 4,944	12,691 12,800 12,909	1,407 1,421 1,460
		PE	RCENTAGE CH	ANGE FROM	PREVIOUS QUA	ARTER			
1996–97 March June	0.4 0.3	-0.1 -0.6	-1.4 2.3	-0.4 -0.8	2.4 -1.4	2.1 -3.3	-4.3 4.8	0.6 0.7	1.3 0.4
1997–98 September December March	2.0 0.7 0.3	-0.5 -0.8 -2.7	1.0 0.5 0.9	4.5 -0.3 -0.6	2.9 -0.7 -1.7	3.8 0.8 0.5	0.0 -0.7 0.0	0.8 0.9 0.9	2.6 1.0 2.7

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

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

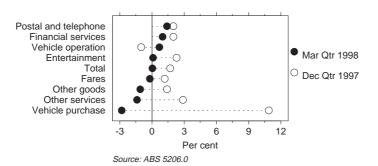


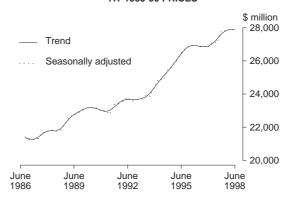
TABLE 3.1. PRIVATE FINAL CONSUMPTION EXPENDITURE AT AVERAGE 1989–90 PRICES — continued

Period	Fares	Purchase of motor vehicles	Operation of motor vehicles	Postal and telephone services	Enter- tainment and recreation	Financial services	Other goods	Other services	Net expend- iture overseas	Total
				ANNUAL	(\$ MILLION)					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	5,656 5,847 6,446 7,125 7,368 7,303 7,838 8,440 8,878	7,898 9,149 8,608 8,060 8,632 8,631 9,535 9,750 10,646	13,758 14,053 13,948 14,334 14,698 15,136 15,480 15,482 15,618	2,994 3,247 3,402 3,734 4,223 4,703 5,138 5,842 6,358	10,051 10,253 10,671 11,004 11,542 12,304 13,370 14,376 14,962	7,553 8,281 8,464 8,256 8,628 9,382 9,913 10,182 10,748	14,000 15,095 15,235 16,271 16,670 17,392 18,557 19,629 19,733	18,560 19,475 19,723 20,810 21,824 22,956 24,581 26,228 27,737	-966 -361 -1,055 -1,835 -2,637 -3,864 -4,899 -5,486 -5,512	209,063 218,314 220,423 226,399 233,220 241,238 253,449 263,897 270,156
			PERCEN [*]	TAGE CHANG	E FROM PRE\	/IOUS YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	2.4 3.4 10.2 10.5 3.4 -0.9 7.3 7.7 5.2	22.1 15.8 -5.9 -6.4 7.1 0.0 10.5 2.3 9.2	1.7 2.1 -0.7 2.8 2.5 3.0 2.3 0.0 0.9	7.2 8.5 4.8 9.8 13.1 11.4 9.2 13.7 8.8	3.3 2.0 4.1 3.1 4.9 6.6 8.7 7.5 4.1	9.8 9.6 2.2 -2.5 4.5 8.7 5.7 2.7 5.6	8.3 7.8 0.9 6.8 2.5 4.3 6.7 5.8 0.5	7.5 4.9 1.3 5.5 4.9 5.2 7.1 6.7 5.8	na	4.2 4.4 1.0 2.7 3.0 3.4 5.1 4.1 2.4
			SEA	SONALLY AD.	JUSTED (\$ M	ILLION)				
1995–96 March June	2,103 2,177	2,503 2,554	3,912 3,874	1,488 1,538	3,625 3,715	2,552 2,584	4,946 4,917	6,448 6,757	-1,430 -1,391	66,063 66,814
1996–97 September December March June	2,178 2,204 2,235 2,264	2,494 2,575 2,699 2,860	3,878 3,950 3,884 3,904	1,547 1,565 1,589 1,659	3,716 3,744 3,717 3,787	2,643 2,680 2,701 2,723	4,838 4,882 4,991 5,036	6,823 6,847 6,991 7,122	-1,418 -1,249 -1,473 -1,421	66,836 67,446 67,566 68,430
1997–98 September December March	2,204 2,230 2,226	2,910 3,228 3,137	3,929 3,890 3,916	1,646 1,679 1,702	3,934 4,024 4,027	2,752 2,807 2,835	5,184 5,259 5,203	7,187 7,393 7,292	-1,506 -1,270 -1,215	69,417 70,578 70,592
			PERCENTA	GE CHANGE	FROM PREVIO	DUS QUARTE	R			
1996–97 March June	1.4 1.3	4.8 6.0	-1.7 0.5	1.5 4.4	-0.7 1.9	0.8 0.8	2.2 0.9	2.1 1.9	na	0.2 1.3
1997–98 September December March	-2.7 1.2 -0.2	1.7 10.9 -2.8	0.6 -1.0 0.7	-0.8 2.0 1.4	3.9 2.3 0.1	1.1 2.0 1.0	2.9 1.4 -1.1	0.9 2.9 -1.4		1.4 1.7 0.0

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

CONSUMPTION AND INVESTMENT

RETAIL TURNOVER AT 1989-90 PRICES



Source: ABS 8501.0 Quarterly data

TABLE 3.2. RETAIL TURNOVER BY INDUSTRY GROUP AT AVERAGE 1989–90 PRICES

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNUA	AL (\$ MILLION)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	33,860.4 34,616.5 36,113.4 36,408.7 36,867.4 38,811.4 40,647.1 40,901.5 42,353.1	9,826.3 9,460.6 9,796.2 9,945.2 10,022.9 10,330.1 10,607.1 10,536.2 10,863.9	7,560.0 7,512.5 7,851.2 7,610.4 7,665.6 7,873.4 8,003.0 7,864.1 8,080.9	11,484.3 11,085.1 11,446.7 12,202.6 13,094.5 13,829.4 14,429.4 15,209.5 15,238.7	5,068.4 4,866.6 4,974.6 4,844.9 5,100.4 5,479.1 5,879.3 5,687.4 5,887.7	7,890.9 7,985.9 8,423.4 8,545.8 9,322.6 9,869.7 10,299.8 10,661.2 11,589.6	16,618.0 16,291.4 15,720.5 15,374.9 16,136.5 17,543.1 17,893.9 16,981.3 17,380.6	92,307.9 91,818.6 94,326.0 94,932.5 98,209.9 103,736.2 107,759.6 107,841.2 111,394.5
		PE	RCENTAGE CHAP	NGE FROM PRE	VIOUS YEAR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	3.6 2.2 4.3 0.8 1.3 5.3 4.7 0.6 3.5	0.6 -3.7 3.5 1.5 0.8 3.1 2.7 -0.7 3.1	-3.2 -0.6 4.5 -3.1 0.7 2.7 1.6 -1.7 2.8	2.3 -3.5 3.3 6.6 7.3 5.6 4.3 5.4 0.2	7.4 -4.0 2.2 -2.6 5.3 7.4 7.3 -3.3 3.5	7.7 1.2 5.5 1.5 9.1 5.9 4.4 3.5 8.7	3.9 -2.0 -3.5 -2.2 5.0 8.7 2.0 -5.1 2.4	3.1 -0.5 2.7 0.6 3.5 5.6 3.9 0.1 3.3
			SEASONALLY A	ADJUSTED (\$ M	ILLION)			
1995–96 June	10,207.8	2,624.7	1,964.8	3,665.5	1,442.6	2,589.8	4,369.1	26,864.2
1996–97 September December March June	10,206.7 10,170.8 10,323.5 10,263.2	2,674.6 2,648.5 2,684.5 2,535.0	2,001.0 1,988.5 1,928.8 1,944.8	3,764.9 3,778.9 3,866.8 3,802.9	1,420.2 1,413.2 1,409.1 1,455.4	2,580.5 2,608.3 2,707.9 2,800.8	4,269.9 4,180.8 4,243.8 4,305.7	26,917.8 26,789.0 27,164.4 27,107.8
1997–98 September December March June	10,486.9 10,558.2 10,732.9 10,611.9	2,792.3 2,705.4 2,713.7 2,661.7	1,963.9 2,031.4 1,997.4 2,071.3	3,843.1 3,879.2 3,797.6 3,707.4	1,501.1 1,478.4 1,467.0 1,445.9	2,850.7 2,849.2 2,939.7 2,962.6	4,375.6 4,329.8 4,274.4 4,414.1	27,813.6 27,831.6 27,922.7 27,874.9
		PER	CENTAGE CHANG	E FROM PREVIO	OUS QUARTER			
1996–97 June	-0.6	-5.6	0.8	-1.7	3.3	3.4	1.5	-0.2
1997–98 September December March June	2.2 0.7 1.7 -1.1	10.1 -3.1 0.3 -1.9	1.0 3.4 -1.7 3.7	1.1 0.9 -2.1 -2.4	3.1 -1.5 -0.8 -1.4	1.8 -0.1 3.2 0.8	1.6 -1.0 -1.3 3.3	2.6 0.1 0.3 -0.2

Source: Retail Trade, Australia (8501.0).

RETAIL TURNOVER \$ million _ 12,000 _ Trend 11,000 Seasonally adjusted 10,000 9,000 8,000 ^L 7,000 June 1990 June 1992 June 1994 June 1996 June 1998

Source: ABS 8501.0 Monthly data

TABLE 3.3. RETAIL TURNOVER BY INDUSTRY GROUP

		., (DEE 0.0)	INLIAIL TOIN		NDOSTINI GIN			
Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNUA	L (\$ MILLION)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	33,860.4 36,097.1 38,779.2 40,179.6 41,954.4 45,471.8 49,948.8 51,857.6 54,616.7	9,826.2 9,834.5 10,354.7 10,648.5 10,797.9 11,209.0 11,607.3 11,585.9 11,994.8	7,559.8 7,840.1 8,333.9 8,148.8 8,157.2 8,388.2 8,578.5 8,482.6 8,764.4	11,484.2 11,308.0 11,727.9 12,457.9 13,490.9 14,326.1 14,843.5 15,412.6 15,390.7	5,068.3 5,071.3 5,405.7 5,571.2 6,058.3 6,668.3 7,290.6 7,208.1 7,621.4	7,891.0 8,272.8 8,994.4 9,458.5 10,499.4 11,358.7 12,123.3 12,686.7 13,769.2	16,618.0 17,336.7 17,280.2 17,309.4 18,627.4 20,853.4 22,223.4 21,594.0 22,428.3	92,308.0 95,760.5 100,876.0 103,774.0 109,585.4 118,275.4 126,615.3 128,827.6 134,585.5
		PE	RCENTAGE CHAN	IGE FROM PRE	/IOUS YEAR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	10.8 6.6 7.4 3.6 4.4 8.4 9.8 3.8 5.3	4.8 0.1 5.3 2.8 1.4 3.8 3.6 -0.2 3.5	1.8 3.7 6.3 -2.2 0.1 2.8 2.3 -1.1 3.3	5.1 -1.5 3.7 6.2 8.3 6.2 3.6 3.8 -0.1	9.7 0.1 6.6 3.1 8.7 10.1 9.3 -1.1 5.7	11.1 4.8 8.7 5.2 11.0 8.2 6.7 4.6 8.5	11.2 4.3 -0.3 0.2 7.6 12.0 6.6 -2.8 3.9	8.7 3.7 5.3 2.9 5.6 7.9 7.1 1.7 4.5
			TREND) (\$ MILLION)				
1996–97 April May June	4,383.7 4,395.9 4,411.3	958.5 957.8 966.7	696.9 697.0 699.1	1,290.1 1,284.8 1,281.0	611.5 617.5 625.0	1,102.9 1,114.5 1,122.9	1,825.1 1,837.5 1,849.2	10,870.5 10,906.7 10,955.9
1997–98 July August September October November December January February March April May June	4,429.5 4,451.4 4,475.6 4,503.7 4,533.6 4,564.0 4,589.5 4,607.7 4,619.0 4,626.6 4,632.9 4,638.6	980.1 994.8 1,006.5 1,011.2 1,010.0 1,008.7 1,007.4 1,005.2 999.8 991.2 980.0 969.4	703.8 710.1 717.4 724.5 728.8 730.3 730.2 731.3 734.2 738.9 743.9 749.4	1,280.8 1,284.5 1,289.8 1,293.4 1,295.7 1,296.6 1,294.3 1,288.4 1,280.3 1,271.6 1,262.7 1,255.3	632.6 638.9 643.1 644.7 643.6 640.0 635.6 632.4 630.9 629.7 629.1 627.9	1,126.4 1,125.8 1,123.7 1,123.0 1,127.1 1,135.9 1,148.0 1,159.7 1,168.2 1,174.9 1,180.4 1,185.2	1,859.6 1,865.8 1,865.1 1,858.5 1,849.5 1,843.7 1,846.0 1,856.8 1,872.9 1,891.3 1,909.7 1,929.2	11,012.9 11,071.2 11,121.2 11,159.0 11,188.4 11,219.1 11,251.0 11,281.6 11,305.6 11,337.7 11,352.0
		PER	CENTAGE CHANG	E FROM PREVI	OUS MONTH			
1997–98 December January February March April May June	0.7 0.6 0.4 0.2 0.2 0.1	-0.1 -0.1 -0.2 -0.5 -0.9 -1.1	0.2 0.0 0.1 0.4 0.6 0.7	0.1 -0.2 -0.5 -0.6 -0.7 -0.7 -0.6	-0.6 -0.7 -0.5 -0.2 -0.2 -0.1 -0.2	0.8 1.1 1.0 0.7 0.6 0.5	-0.3 0.1 0.6 0.9 1.0 1.0	0.3 0.3 0.3 0.2 0.2 0.1

Source: Retail Trade, Australia (8501.0).

PRIVATE GROSS FIXED CAPITAL EXPENDITURE 1989-90 PRICES Seasonally adjusted



TABLE 3.4. PRIVATE GROSS FIXED CAPITAL EXPENDITURE AND STOCKS AT AVERAGE 1989-90 PRICES

		Priv	ate gross fixed c	apital expenditur	re		Increase in stocks	
Period	Dwellings	Busin Non-dwelling construction	ess fixed investn Equipment	nent Total	Real estate transfer expenses	Total	Private non-farm	Farm and public authorities
		,	ANNUAI	L (\$ MILLION)	,			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	19,675 18,633 16,627 16,828 19,323 21,669 22,718 19,832 20,041	15,550 16,768 14,095 11,400 10,452 10,768 11,661 14,417 17,278	28,630 27,253 23,803 22,533 25,412 27,494 32,537 36,249 42,370	44,180 44,021 37,898 33,933 35,864 38,262 44,198 50,666 59,648	7,087 5,164 5,347 5,878 5,930 6,561 6,342 5,757 6,003	70,943 67,817 59,874 56,639 61,117 66,492 73,260 76,256 85,692	3,231 2,202 -2,530 -1,647 486 1,436 3,237 2,512 886	468 3,001 1,361 -672 190 -447 -983 -850 -3,038
		PEF	RCENTAGE CHAN	GE FROM PREVI	OUS YEAR			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	21.0 -5.3 -10.8 1.2 14.8 12.1 4.8 -12.7	6.8 7.8 -15.9 -19.1 -8.3 3.0 8.3 23.6 19.8	13.9 -4.8 -12.7 -5.3 12.8 8.2 18.3 11.4 16.9	11.3 -0.4 -13.9 -10.5 5.7 6.7 15.5 14.6 17.7	15.2 -27.1 3.5 9.9 0.9 10.6 -3.3 -9.2 4.3	14.2 -4.4 -11.7 -5.4 7.9 8.8 10.2 4.1 12.4	na	na
-			SEASONALLY A	DJUSTED (\$ MIL	LION)			
1995–96 March June	4,758 4,814	3,504 3,708	9,501 9,707	13,005 13,415	1,445 1,490	19,208 19,718	528 810	-360 -488
1996–97 September December March June	4,713 4,834 5,151 5,356	4,498 4,242 4,458 4,116	9,836 10,109 10,100 12,168	14,334 14,351 14,558 16,284	1,422 1,435 1,505 1,624	20,470 20,620 21,214 23,264	875 416 -567 177	-156 -143 -544 -2,168
1997–98 September December March	5,528 5,766 5,797	4,292 3,895 6,317	12,021 12,018 11,521	16,313 15,913 17,838	1,673 1,645 1,751	23,514 23,325 25,386	-419 -173 1,834	-549 -422 461
		PERC	ENTAGE CHANGE	FROM PREVIOL	JS QUARTER			·
1996–97 March June	6.6 4.0	5.1 -7.7	-0.1 20.5	1.4 11.9	4.9 7.9	2.9 9.7	na	na
1997–98 September December March	3.2 4.3 0.5	4.3 -9.2 62.2	-1.2 0.0 -4.1	0.2 -2.5 12.1	3.0 -1.7 6.4	1.1 -0.8 8.8		

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

TABLE 3.5. ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET AND SELECTED INDUSTRY (a)

	Current prices						Average 1989–90 prices					
	As	sset		Industry			As	sset		Industry		
Period	Buildings and structures r		Mining	Manufac- turing	Other selected indus- tries	Total	Buildings and structures r		Mining	Manufac- turing	Other selected indus- tries	Total
					ANNUAL (\$							
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	11,071 11,775 11,221 8,319 8,100 8,294 9,093 12,348 14,330	19,218 19,476 18,368 16,814 19,137 21,696 26,467 28,124 29,507	3,976 4,054 4,567 4,216 5,483 5,585 6,351 7,525 8,781	7,524 8,439 7,663 7,324 7,537 8,350 10,352 10,457 10,198	18,789 18,757 17,359 13,593 14,218 16,055 18,857 22,491 24,859	30,289 31,251 29,589 25,133 27,237 29,990 35,561 40,473 43,837	11,861 11,770 10,985 8,368 8,243 8,344 9,016 11,984 13,713	19,450 19,475 17,990 16,195 17,563 19,633 24,631 26,721 31,013	4,071 4,055 4,479 4,125 5,206 5,218 5,902 6,879 8,101	7,654 8,439 7,435 7,008 6,858 7,408 9,375 9,562 9,821	19,586 18,757 17,061 13,430 13,742 15,351 18,371 22,264 26,805	31,311 31,244 28,975 24,563 25,806 27,977 33,648 38,705 44,726
			Pl	ERCENTAG	E CHANGE	FROM PRE	EVIOUS YEA	R				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	17.6 6.4 -4.7 -25.9 -2.6 2.4 9.6 35.8 16.1	12.1 1.3 -5.7 -8.5 13.8 13.4 22.0 6.3 4.9	-0.2 2.0 12.6 -7.7 30.0 1.9 13.7 18.5 16.7	6.2 12.2 -9.2 -4.4 2.9 10.8 24.0 1.0 -2.5	21.3 -0.2 -7.5 -21.7 4.6 12.9 17.5 19.3 10.5	14.0 3.2 -5.3 -15.1 8.4 10.1 18.6 13.8 8.3	9.5 -0.8 -6.7 -23.8 -1.5 1.2 8.1 32.9 14.4	13.3 0.1 -7.6 -10.0 8.4 11.8 25.5 8.5 16.1	-3.4 -0.4 10.5 -7.9 26.2 0.2 13.1 16.5 17.8	7.0 10.3 -11.9 -5.7 -2.1 8.0 26.5 2.0 2.7	17.7 -4.2 -9.0 -21.3 2.3 11.7 19.7 21.2 20.4	11.8 -0.2 -7.3 -15.2 5.1 8.4 20.3 15.0 15.6
				SEASON	NALLY ADJU	STED (\$ N	/ILLION)					
1995–96 March June	2,629 3,897	7,497 7,585	1,836 2,152	2,794 2,633	5,495 6,698	10,126 11,483	2,569 3,744	7,120 7,413	1,670 1,977	2,564 2,456	5,455 6,724	9,689 11,157
1996–97 September December March June	3,478 3,551 3,914 3,473	7,171 7,193 7,243 7,857	2,096 2,081 2,375 2,245	2,411 2,578 2,546 2,632	6,142 6,086 6,236 6,453	10,649 10,744 11,156 11,330	3,285 3,403 3,816 3,310	7,329 7,418 7,624 8,577	1,920 1,916 2,207 2,072	2,279 2,474 2,471 2,568	6,415 6,430 6,762 7,247	10,614 10,821 11,439 11,887
1997–98 September December March	2,993 3,405 3,172	7,970 8,426 8,485	2,645 2,738 2,820	2,622 3,064 2,634	5,696 6,029 6,203	10,963 11,832 11,658	2,742 3,156 2,960	8,732 9,124 9,098	2,416 2,480 2,508	2,590 3,020 2,586	6,468 6,780 6,964	11,474 12,280 12,058
		PERCEN	NTAGE CHA	ANGE FROM	1 PREVIOUS	S QUARTE	R — SEASO	NALLY ADJI	JSTED			
1996–97 March June	10.2 -11.3	0.7 8.5	14.1 -5.5	-1.2 3.4	2.5 3.5	3.8 1.6	12.1 -13.3	2.8 12.5	15.2 -6.1	-0.1 3.9	5.2 7.2	5.7 3.9
1997–98 September December March	-13.8 13.8 -6.8	1.4 5.7 0.7	17.8 3.5 3.0	-0.4 16.9 -14.0	-11.7 5.9 2.9	-3.2 7.9 -1.5	-17.2 15.1 -6.2	1.8 4.5 –0.3	16.6 2.6 1.1	0.9 16.6 –14.4	-10.7 4.8 2.7	-3.5 7.0 -1.8
					TREND (\$	MILLION)						
1995–96 March June	3,138 3,372	7,200 7,423	1,922 2,027	2,648 2,650	5,768 6,118	10,338 10,795	3,050 3,267	6,868 7,280	1,756 1,856	2,425 2,440	5,738 6,252	9,918 10,548
1996–97 September December March June	3,570 3,702 3,622 3,487	7,325 7,200 7,357 7,708	2,119 2,166 2,241 2,395	2,575 2,539 2,547 2,633	6,201 6,196 6,191 6,167	10,895 10,902 10,979 11,194	3,458 3,592 3,495 3,310	7,388 7,460 7,815 8,349	1,946 2,001 2,075 2,211	2,398 2,408 2,465 2,583	6,502 6,643 6,770 6,866	10,846 11,052 11,310 11,659
1997–98 September December March	3,285 3,199 3,220	8,055 8,330 8,504	2,563 2,720 2,861	2,742 2,811 2,803	6,035 5,998 6,059	11,340 11,529 11,723	3,065 2,956 2,995	8,784 9,040 9,147	2,342 2,456 2,561	2,698 2,769 2,770	6,810 6,772 6,811	11,849 11,996 12,142
			PERCENT	AGE CHAN	GE FROM F	PREVIOUS	QUARTER -	- TREND				
1996–97 March June	-2.2 -3.7	2.2 4.8	3.5 6.8	0.3 3.4	-0.1 -0.4	0.7 2.0	-2.7 -5.3	4.8 6.8	3.7 6.6	2.4 4.8	1.9 1.4	2.3 3.1
1997–98 September December March	-5.8 -2.6 0.7	4.5 3.4 2.1	7.0 6.1 5.2	4.1 2.5 –0.3	-2.1 -0.6 1.0	1.3 1.7 1.7	-7.4 -3.6 1.3	5.2 2.9 1.2	5.9 4.9 4.3	4.5 2.6 0.0	-0.8 -0.6 0.6	1.6 1.2 1.2

⁽a) : Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Source: Private New Capital Expenditure and Expected Expenditure, Australia (5625.0).

CONSUMPTION AND INVESTMENT

TABLE 3.6. EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND TYPE OF ASSET

	Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
Period	Expected expenditure reported 5–6 months before period began	Expected expenditure reported 2–3 months before period began	Expected expenditure reported at beginning of period	Expected expenditure reported 3–4 months into period (includes 3 months actual expenditure)	Expected expenditure reported 6–7 months into period (includes 6 months actual expenditure)	Expected expenditure reported 9–10 months into period (includes 9 months actual expenditure)	12 months actual expenditure
			NEW CAPITAL EX TOTAL (\$ MI				
1992–93 1993–94 1994–95 1995–96 1996–97 1997–98 1998–99	21,598 23,244 25,997 27,769 32,400 32,321 37,916	24,262 24,820 30,167 32,161 36,817 37,479 41,249	25,754 25,796 31,736 35,084 40,401 40,861 nya	26,767 27,682 33,844 37,315 42,484 44,988 nya	27,846 29,982 35,087 39,603 43,629 46,229 nya	28,249 30,832 35,825 40,450 44,614 46,993 nya	27,237 29,990 35,561 40,473 43,837 nya nya
		NEW C	APITAL EXPENDIT MINING (\$ M		RY		
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99	4,617 6,921 5,370 5,541 7,789 8,592 9,404	4,787 7,044 6,013 6,720 9,913 9,588 10,088	5,628 6,854 6,666 7,472 10,113 11,027 nya	5,831 6,249 6,897 7,627 9,932 11,908 nya	6,125 5,889 6,976 7,764 9,452 12,090 nya	5,895 6,147 6,951 7,788 9,354 11,551 nya	5,483 5,585 6,351 7,525 8,781 nya
			MANUFACTURING	(\$ MILLION)			
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99	7,888 6,677 7,700 8,975 9,711 7,727 8,679	8,088 7,227 8,839 9,964 10,037 8,826 10,412	8,324 7,848 9,445 10,721 10,652 10,108 nya	8,164 8,409 10,255 11,185 11,081 10,936 nya	8,015 8,732 10,309 11,160 10,350 11,066 nya	7,942 8,688 10,474 10,978 10,359 11,451 nya	7,537 8,350 10,352 10,457 10,198 nya nya
		OTHER	R SELECTED INDUS	STRIES (\$ MILLION)		
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99	9,434 9,646 12,947 13,253 14,900 16,002 19,833	11,391 10,549 15,116 15,478 16,867 19,065 20,749	11,751 11,028 15,624 16,890 19,636 19,726 nya	12,929 13,047 16,692 18,503 21,470 22,144 nya	13,830 15,421 17,803 20,679 23,827 23,074 nya	14,462 15,940 18,400 21,683 24,901 23,991 nya	14,218 16,055 18,857 22,491 24,859 nya nya
			CAPITAL EXPENDINGS AND STRUCT)		
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99	6,791 7,785 7,840 8,700 9,559 12,085 11,812	7,465 8,114 9,155 9,528 11,643 14,505 13,532	8,104 7,689 9,650 10,479 14,017 13,668 nya	8,373 8,250 9,012 11,878 15,056 14,014 nya	9,001 8,804 10,016 12,861 15,633 13,593 nya	8,642 8,888 9,798 12,373 15,769 13,774 nya	8,100 8,294 9,093 12,348 14,330 nya nya
		EQUIPMEI	NT, PLANT AND MA	ACHINERY (\$ MILL	ION)		
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 1998-99	14,884 15,461 18,176 19,069 22,841 20,229 26,104	16,725 16,706 20,814 22,634 25,174 22,974 27,717	17,650 17,974 22,085 24,605 26,384 27,193 nya	18,531 19,380 24,832 25,437 27,428 30,974 nya	18,845 21,189 25,072 26,742 27,996 32,637 nya	19,607 21,881 26,027 28,077 28,845 33,219 nya	19,137 21,696 26,467 28,124 29,507 nya nya

⁽a) : Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services. Source: Private New Capital Expenditure and Expected Expenditure, Australia (5625.0).

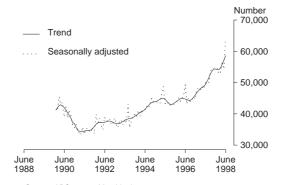
TABLE 3.7. BOOK VALUE OF STOCKS OWNED BY PRIVATE BUSINESS (a)

	Current prices							Α	verage 198	39–90 pric	es	
Period	Mining	Manuf- ac turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total	Mining	Manuf- ac turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total
	·				ANNUAL (\$	MILLION)					-	
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	2,652 3,373 3,862 3,598 4,048 3,754 3,455 4,004 4,455	22,977 24,946 24,116 23,448 24,628 24,285 26,668 28,431 27,893	16,975 17,862 16,954 16,648 16,135 19,284 21,271 21,293 21,145	12,657 13,509 13,671 13,721 14,963 14,256 15,992 16,146 17,076	505 530 647 664 505 446 539 495 701	55,766 60,220 59,249 58,080 60,279 62,026 67,926 70,369 71,271	2,737 3,435 3,698 3,476 3,800 3,591 3,178 3,689 4,045	23,468 24,543 23,238 22,489 23,129 22,681 23,468 25,381 24,798	17,331 17,655 16,411 15,971 14,953 17,891 19,509 19,857 20,155	13,053 13,257 12,960 12,711 13,408 12,492 13,648 13,480 14,128	528 519 600 601 446 383 449 404 575	57,117 59,409 56,906 55,248 55,736 57,038 60,252 62,810 63,701
			PE	ERCENTAG	E CHANGE	FROM PREV	IOUS YEA	R				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	10.1 27.2 14.5 -6.8 12.5 -7.3 -8.0 15.9 11.3	8.3 8.6 -3.3 -2.8 5.0 -1.4 9.8 6.6 -1.9	12.2 5.2 -5.1 -1.8 -3.1 19.5 10.3 0.1 -0.7	9.6 6.7 1.2 0.4 9.1 -4.7 12.2 1.0 5.8	-0.5 5.1 22.0 2.6 -23.9 -11.7 20.9 -8.2 41.6	9.7 8.0 -1.6 -2.0 3.8 2.9 9.5 3.6 1.3	5.0 25.5 7.7 -6.0 9.3 -5.5 -11.5 16.1 9.7	3.3 4.6 -5.3 -3.2 2.8 -1.9 3.5 8.2 -2.3	12.7 1.9 -7.0 -2.7 -6.4 19.6 9.0 1.8 1.5	3.6 1.6 -2.2 -1.9 5.5 -6.8 9.3 -1.2 4.8	-5.7 -1.6 15.6 0.0 -25.8 -14.0 17.3 -10.2 42.4	6.0 4.0 -4.2 -2.9 0.9 2.3 5.6 4.2 1.4
				SEASON	NALLY ADJU	STED (\$ MII	LLION)					
1995–96 March June	3,866 4,071	28,200 28,347	21,241 21,619	16,727 16,551	527 509	70,561 71,098	3,517 3,751	25,007 25,312	19,619 20,160	14,055 13,818	431 415	62,628 63,456
1996–97 September December March June	4,260 4,495 4,414 4,576	28,540 28,549 28,228 27,793	21,371 21,207 21,155 21,487	16,876 17,126 17,079 17,508	619 646 629 721	71,666 72,024 71,505 72,086	3,920 4,088 4,004 4,155	25,574 25,647 25,292 24,716	20,275 20,238 20,222 20,436	14,060 14,237 14,149 14,486	506 524 514 591	64,334 64,735 64,182 64,383
1997–98 September December March	4,394 4,271 4,496	27,391 27,838 28,441	22,294 23,024 23,666	17,105 16,646 17,263	688 894 919	71,872 72,674 74,786	3,967 3,801 4,029	24,179 24,328 24,968	21,102 21,258 21,735	14,149 13,710 14,176	550 702 715	63,947 63,798 65,623
		PERCE	NTAGE CHA	NGE FROM	/ PREVIOUS	QUARTER	— SEASC	NALLY ADJ	USTED			
1996–97 March June	-1.8 3.7	-1.1 -1.5	-0.2 1.6	-0.3 2.5	-2.6 14.6	-0.7 0.8	-2.1 3.8	-1.4 -2.3	-0.1 1.1	-0.6 2.4	-1.9 15.0	-0.9 0.3
1997–98 September December March	-4.0 -2.8 5.3	-1.4 1.6 2.2	3.8 3.3 2.8	-2.3 -2.7 3.7	-4.6 29.9 2.8	-0.3 1.1 2.9	-4.5 -4.2 6.0	-2.2 0.6 2.6	3.3 0.7 2.2	-2.3 -3.1 3.4	-6.9 27.6 1.9	-0.7 -0.2 2.9
					TREND (\$	MILLION)						
1995–96 March June	3,870 4,079	28,284 28,483	21,416 21,411	16,637 16,707	509 546	70,717 71,226	3,537 3,743	25,058 25,364	19,773 20,007	13,958 13,965	415 445	62,741 63,524
1996–97 September December March June	4,273 4,425 4,504 4,476	28,560 28,492 28,171 27,768	21,368 21,215 21,211 21,579	16,835 17,052 17,265 17,242	591 634 655 684	71,627 71,818 71,806 71,749	3,919 4,039 4,093 4,052	25,566 25,571 25,234 24,694	20,222 20,237 20,287 20,539	14,025 14,165 14,314 14,271	482 517 536 557	64,213 64,529 64,464 64,113
1997–98 September December March	4,414 4,384 4,377	27,657 27,856 28,229	22,249 22,979 23,696	17,100 16,990 16,941	755 842 926	72,175 73,052 74,169	3,976 3,927 3,905	24,403 24,443 24,677	20,940 21,343 21,706	14,126 13,999 13,922	605 663 712	64,050 64,377 64,922
			PERCENT	AGE CHAN	GE FROM F	PREVIOUS Q	UARTER -	- TREND				
1996–97 March June	1.8 -0.6	-1.1 -1.4	-0.0 1.7	1.2 -0.1	3.3 4.4	-0.0 -0.1	1.3 -1.0	-1.3 -2.1	0.2 1.2	1.1 -0.3	3.7 3.9	-0.1 -0.5
1997–98 September December March	-1.4 -0.7 -0.2	-0.4 0.7 1.3	3.1 3.3 3.1	-0.8 -0.6 -0.3	10.4 11.5 10.0	0.6 1.2 1.5	-1.9 -1.2 -0.6	-1.2 0.2 1.0	2.0 1.9 1.7	-1.0 -0.9 -0.6	8.6 9.6 7.4	-0.1 0.5 0.8

⁽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 Sales, Selected Industries, Australia (5629.0).

CONSUMPTION AND **INVESTMENT**

REGISTRATIONS OF PASSENGER VEHICLES



Source: ABS 9301.0 Monthly data

TABLE 3.8. NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	ed		Trend	
	Passenger vehicles	Other vehicles		Passenger vehicles	Other vehicles		Passenger vehicles	Other vehicles	
Period	(a)	(b)	Total	(a)	(b)	Total	(a)	(b)	Tota
				ANNUAL					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	492,236 440,713 437,024 449,777 475,982 528,501 531,785 557,962 654,729	135,588 101,483 84,161 91,728 98,285 110,407 104,757 105,890 117,128	627,824 542,196 521,185 541,505 574,267 638,908 636,542 663,852 771,857	na	na	na	na	na	na
			PERCENTAGE	CHANGE FROM	PREVIOUS YE	AR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	9.9 -10.5 -0.8 2.9 5.8 11.0 0.6 4.9 17.3	11.8 -25.2 -17.1 9.0 7.1 12.3 -5.1 1.1	10.3 -13.6 -3.9 3.9 6.1 11.3 -0.4 4.3 16.3	na	na	na	na	na	na
				MONTHLY					
1996–97 April May June	47,959 48,932 55,551	9,162 9,689 12,126	57,121 58,621 67,677	48,657 47,915 50,096	8,738 8,685 9,319	57,394 56,600 59,415	48,475 48,879 49,486	8,983 9,013 9,038	57,459 57,892 58,525
1997–98 July August September October November December January February March April May June	52,302 49,235 53,726 57,471 52,945 58,253 44,164 50,794 57,735 50,735 54,185 73,184	9,800 8,348 8,789 9,180 8,521 9,675 7,163 9,424 10,567 9,912 10,868 14,881	62,102 57,583 62,515 66,651 61,466 67,928 51,327 60,218 68,302 60,647 65,053 88,065	50,414 50,076 53,465 54,573 54,708 55,013 54,762 52,813 53,351 56,294 54,372 64,108	9,094 9,082 9,230 9,328 8,700 9,839 9,503 10,492 9,617 10,828 9,940 11,067	59,508 59,158 62,695 63,901 63,408 64,852 64,265 63,305 62,968 64,312 75,175	50,400 51,614 52,855 53,807 54,360 54,148 54,160 54,739 55,841 57,236 58,718	9,068 9,092 9,139 9,200 9,317 9,494 9,713 9,938 10,153 10,345 10,524 10,633	59,468 60,706 61,994 63,007 63,681 63,853 63,862 64,098 64,186 67,760 69,352
		F	PERCENTAGE (CHANGE FROM I	PREVIOUS MO	NTH			
1997–98 December January February March April May June	10.0 -24.2 15.0 13.7 -12.1 6.8 35.1	13.5 -26.0 31.6 12.1 -6.2 9.6 36.9	10.5 -24.4 17.3 13.4 -11.2 7.3 35.4	0.6 -0.5 -3.6 1.0 5.5 -3.4 17.9	13.1 -3.4 10.4 -8.3 12.6 -8.2 11.3	2.3 -0.9 -1.5 -0.5 6.6 -4.2 16.9	0.0 -0.4 0.0 1.1 2.0 2.5 2.6	1.9 2.3 2.3 2.2 1.9 1.7	0.3 0.0 0.4 1.2 2.0 2.4 2.3

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

PRODUCTION

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RELATED PUBLICATIONS

Stocks, Selected Industry Sales and Expected Sales, Australia (5629.0)

Livestock Products, Australia (7215.0)

Quarterly Indexes of Industrial Production (8125.0)

Manufacturing Production, Australia (8301.0)

Actual and Expected Private Mineral Exploration, Australia (8412.0)

Tourist Accommodation, Australia (8635.0)

Building Approvals, Australia (8731.0)

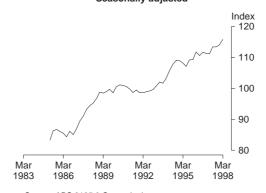
Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0)

Building Activity, Australia (8752.0)

Engineering Construction Activity, Australia (8762.0)

Australian Mineral Statistics — Australian Bureau of Agricultural and Resource Economics (ABARE)

INDEX OF TOTAL INDUSTRIAL PRODUCTION 1989-90 = 100.0 Seasonally adjusted



Source: ABS 8125.0 Quarterly data

TABLE 4.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

					Selected n	nanufacturing indu	stries
Period	Mining (excluding services to mining)	Total manufacturing	Electricity, gas and water	Total industrial (a)	Food, beverages and tobacco	Textile, clothing, footwear and leather	Wood and paper products
		А	NNUAL (1989–90	= 100.0)			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	91.7 100.0 104.9 107.0 107.7 109.2 113.4 119.1 122.9	100.7 100.0 98.3 95.8 97.4 102.3 106.2 107.4 108.6	95.2 100.0 102.2 103.3 105.2 108.8 111.8 112.2 113.9	98.3 100.0 100.1 98.9 100.4 104.5 108.4 110.2 112.0	99.4 100.0 102.7 102.9 104.7 107.8 108.8 111.6 111.2	110.7 100.0 97.7 92.8 89.4 90.1 88.9 88.0 91.8	116.6 100.0 96.4 96.0 101.7 105.0 109.0 105.1
		PERCENT	TAGE CHANGE FROM	M PREVIOUS YEAR	?		
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	3.6 9.0 4.9 2.1 0.6 1.4 3.8 5.1 3.2	5.8 -0.7 -1.7 -2.5 1.7 5.0 3.9 1.1 1.1	4.7 5.0 2.2 1.1 1.9 3.5 2.8 0.3 1.5	5.2 1.8 0.1 -1.1 1.5 4.1 3.7 1.7	2.7 0.6 2.7 0.2 1.8 3.0 0.8 2.6 -0.4	2.1 -9.7 -2.3 -5.0 -3.6 0.8 -1.3 -1.0 4.3	9.4 -14.3 -3.6 -0.4 5.9 3.2 3.9 -3.6 7.3
		SEASONA	ALLY ADJUSTED (19	989–90 = 100.0)		
1995–96 March June	120.9 122.9	109.1 107.0	112.9 112.6	111.8 110.7	115.0 111.0	87.5 83.1	105.4 106.6
1996–97 September December March June	121.7 124.4 119.7 125.6	109.0 107.6 108.1 109.8	112.0 112.8 115.1 115.6	111.7 111.4 111.2 113.5	109.4 114.2 110.1 110.8	87.9 91.8 92.8 95.4	105.8 111.4 115.8 118.7
1997–98 September December March	127.1 132.9 131.6	109.5 108.1 111.1	114.9 118.4 118.4	113.5 114.1 115.9	116.3 115.9 118.4	84.1 90.5 81.9	117.3 116.8 117.1
		PERCENTAC	GE CHANGE FROM	PREVIOUS QUART	ER		
1996–97 March June	-3.8 4.9	0.5 1.6	2.0 0.4	-0.2 2.1	-3.6 0.7	1.1 2.8	4.0 2.5
1997–98 September December March	1.2 4.5 –1.0	-0.3 -1.4 2.9	-0.6 3.1 0.0	0.0 0.5 1.6	4.9 -0.3 2.2	-11.9 7.6 -9.5	-1.2 -0.5 0.3

⁽a) : Total industrial production describes the sum of the three groups: Mining excluding services to mining, manufacturing and electricity, gas and water. Source: Constant Price Estimates Section, ABS.

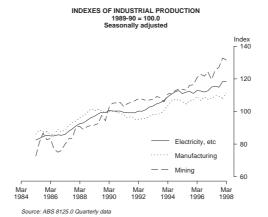


TABLE 4.1. INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

-		Selec	ted manufacturing indu	ustries — continued		
Period	Printing, publishing and recorded media	Petroleum, coal, chemical and associated products	Non-metallic mineral products	Metal products	Machinery and equipment	Other manufacturing
		ANNUAL ((1989–90 = 100.0)			
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	97.8 100.0 97.7 91.0 96.7 100.5 107.6 104.2	102.5 100.0 104.5 102.9 104.5 110.0 113.5 117.2	102.4 100.0 89.9 87.8 95.5 97.7 99.5 91.9 89.1	96.7 100.0 98.8 98.1 97.3 101.3 100.2 104.2 102.5	99.4 100.0 96.8 92.1 92.5 101.7 112.7 115.8 121.2	98.4 100.0 85.4 82.5 83.2 88.5 92.1 87.8 89.8
		PERCENTAGE CHA	NGE FROM PREVIOUS	YEAR		
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	4.4 2.3 -2.3 -6.9 6.2 3.9 7.1 -3.1 -2.6	2.8 -2.4 4.5 -1.6 1.6 5.2 3.2 3.2 0.2	12.2 -2.3 -10.1 -2.3 8.8 2.3 1.8 -7.6 -3.1	6.6 3.5 -1.2 -0.8 -0.7 4.1 -1.1 4.0 -1.7	8.8 0.6 -3.2 -4.9 0.4 9.9 10.9 2.7 4.7	4.3 1.7 -14.6 -3.4 0.9 6.3 4.0 -4.6 2.3
		SEASONALLY ADJU	JSTED (1989-90 = 1	00.0)		
1995–96 March June	103.7 102.8	120.5 121.6	95.6 86.1	109.5 101.8	115.1 117.2	85.2 87.5
1996–97 September December March June	100.1 99.9 101.9 104.9	116.1 117.3 114.1 121.9	89.1 87.1 89.0 91.6	108.2 103.8 98.9 98.8	123.7 115.5 123.3 122.7	90.6 86.1 88.3 94.5
1997–98 September December March	111.7 116.4 120.3	120.7 122.7 122.9	87.1 82.9 84.7	93.9 93.0 98.0	121.9 113.0 119.0	94.5 95.8 101.3
		PERCENTAGE CHAN	GE FROM PREVIOUS Q	UARTER		
1996–97 March June	2.0 2.9	-2.8 6.9	2.2 2.9	-4.7 -0.1	6.7 -0.5	2.6 7.0
1997–98 September December March	6.5 4.3 3.3	-1.0 1.2 0.6	-4.9 -4.8 2.1	-5.0 -0.9 5.4	-0.7 -7.2 5.3	0.0 1.3 5.8

Source: Constant Price Estimates Section, ABS.

TABLE 4.2. LIVESTOCK PRODUCTS: SELECTED INDICATORS

		Meat : carca	ss weight			Ехро	rts of	
Period	Wool receivals (a) (tonnes)	Red meat (tonnes)	Chicken meat (b) (c) (tonnes)	Milk intake by factories (M litres)	Live sheep (b) ('000)	Live cattle (b) ('000)	Fresh or frozen meat (b) (tonnes)	Bacon, ham and canned meat (b) (tonnes)
			A	NNUAL				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	1,049,841 1,012,665 836,599 844,076 784,219 679,435 641,290 685,348 641,794	2,621,642 2,740,569 2,793,545 2,797,507 2,816,585 2,776,273 2,652,959 2,715,282 2,915,520	379,854 388,244 415,569 434,716 468,725 466,550 480,543 496,414 549,559	6,263 6,404 6,731 7,328 8,077 8,208 8,717 9,022 nya	4,166 3,141 4,396 5,097 5,433 5,697 5,880 5,237 nya	90 95 107 149 235 386 616 864 nya	851,201 958,118 1,026,486 1,045,074 1,044,819 1,013,522 965,352 957,775 nya	6,860 5,977 6,113 5,869 7,998 6,969 9,445 12,047 nya
		PEF	RCENTAGE CHAN	GE FROM PREVI	IOUS YEAR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	18.0 -3.5 -17.4 0.9 -7.1 -13.4 -5.6 6.9 -6.4	11.9 4.5 1.9 0.1 0.7 -1.4 -4.4 2.3 7.4	3.1 2.2 7.0 4.6 7.8 -0.5 3.0 3.3 10.7	-0.4 2.3 5.1 8.9 10.2 1.6 6.2 3.5 nya	34.2 -24.6 40.0 16.0 6.6 4.9 3.2 -10.9 nya	3.18 6.1 12.8 38.3 58.0 64.3 59.7 40.3 nya	23.9 12.6 7.1 1.8 -0.0 -3.0 -4.8 -0.8 nya	-1.8 -12.9 2.3 -4.0 36.3 -12.9 35.5 27.5 nya
		SEA	ASONALLY ADJUS	TED UNLESS FO	OOTNOTED			
1996–97 April May June	69,513 63,176 65,693	247,512 239,075 238,703	41,696 42,659 43,045	743 776 793	336 357 294	90 93 106	91,342 92,810 85,766	999 1,036 1,059
1997–98 July August September October November December January February March April May June	68,068 51,292 45,961 55,351 55,246 57,473 53,644 47,199 53,947 54,018 62,018 55,778	244,293 248,156 238,149 236,104 237,621 243,349 247,709 253,602 243,465 250,521 234,217 242,050	46,073 43,933 44,628 45,647 45,946 44,352 47,320 45,134 46,768 46,205 46,948 47,449	805 796 800 815 791 769 747 758 772 763 812 nya	540 278 470 351 453 409 510 444 324 267 496 nya	85 82 87 57 50 65 33 57 41 37 43 nya	93,859 89,284 86,143 100,096 97,066 97,984 63,010 90,525 102,184 81,657 102,229 nya	1,186 1,064 1,261 1,249 1,433 1,063 871 936 1,036 890 955 nya
		PERC	CENTAGE CHANG	E FROM PREVIO	OUS MONTH			
1997–98 December January February March April May June	4.0 -6.7 -12.0 14.3 0.1 14.8 -10.1	2.4 1.8 2.4 -4.0 2.9 -6.5 3.3	-3.5 6.7 -4.6 3.6 -1.2 1.6 1.1	-2.8 -2.9 1.5 1.8 -1.2 6.4 nya	-9.7 24.7 -13.0 -27.0 -17.5 85.6 nya	28.0 -48.7 71.9 -28.6 -9.9 17.5 nya	0.9 -35.7 43.7 12.9 -20.1 25.2 nya	-25.8 -18.1 7.5 10.7 -14.1 7.3 nya

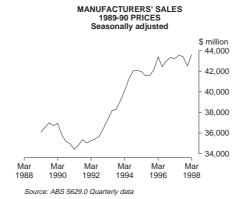
⁽a) : Brokers' and dealers' receivals of taxable wool. (b) : Seasonally adjusted data not available. Original data provided. (c) : Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–87). Source: Livestock Products, Australia (7215.0).

TABLE 4.3. MANUFACTURING PRODUCTION: SELECTED INDICATORS

Period (million) tonnes) (1000 cement (1000 (million) (mega- (mega- (peta- (mega- (meg										
Period (million) tonnes) ('000 m²) tonnes) (mega- (Portland		Basic	Electr-	Automotive	Automotive		
Note		,		mixed		,	0	diesel oil	Gas	Beer
ANNUAL 1989-90		bricks	(('000	(million			(peta-	(mega-
1989-90	Period	(million)	tonnes)	('000 m³)	tonnes)	kwh)	litres)	litres)	joules)	litres)
1990-91					ANNUAL					
1993-94		2,033		16,941			16,214	10,282		1,939
1993-94		1,971	6,762	16,162	6,174	152,560	16,133	10,434		1,922
1993-94		1,922	6.314	14,911	5 918	154 174	16,540	10,375		1,934
1995-96 1,653 5,725 13,135 5,647 154,628 16,944 10,582 537 1,895 1996-97 1,664 5,671 13,133 6,007 155,398 17,002 10,293 543 1,871 1997-98 1,632 5,731 13,359 6,394 156,414 nya nya 553 1,863 PERCENTAGE CHANGE FROM PREVIOUS YEAR PERCENTAGE CHANGE FROM PREVIOUS YEAR 1990-91 -3.0 -4.4 -4.6 -0.2 0.4 -0.5 1.5 -2.4 -0.8 1,1892-93 -4.5 -3.4 -4.5 -3.4 0.4 1.3 -0.6 -2.8 1,1892-93 -4.5 -3.4 -4.5 -3.4 0.4 1.3 -0.6 -2.5 -1.1993-94 -4.0 -3.2 -4.2 -5.4 -0.2 -0.6 -1.1 -2.0 -0.5 1994-95 -4.1 -3.5 -4.8 0.9 0.2 2.4 0.3 -0.2 0.4 1996-96 -2.2 -2.9 -3.4 -0.1 0.3 0.6 2.6 0.4 -1.5 1996-97 0.7 -0.9 -0.0 6.4 0.5 0.3 -2.7 1.1 -1.5 1997-98 -1.9 1.1 1.7 6.4 0.7 nya nya 1.8 -0.1 1997-98 September 360 1,587 3,713 1,834 41,568 4,515 3,090 157 422 March 368 1,678 3,867 1,840 42,285 4,506 3,471 161 455 Une 376 1,765 4,086 1,890 42,697 4,634 3,244 163 433 1997-98 September 382 1,700 4,025 1,924 43,276 4,553 3,146 156 433 1997-98 September 384 1,818 4,278 2,034 44,345 4,767 3,355 162 444 March 379 1,840 4,458 1,989 44,413 nya nya 167 432 PERCENTAGE CHANGE FROM PREVIOUS MONTH	1993-94	1,762	6.110	14,287	5,599	153.823	16,455	10.285	536	1.916
1996-97 1,664 5,671 13,133 6,007 155,398 17,002 10,293 543 1,871 1997-98 1,632 5,731 13,359 6,394 156,414 nya nya 553 1,863		1,690	5,896 5,725	13,603	5,651	154,181	16,851	10,314	535 537	1,923
Percentage Change From Previous Year		1,655	5,725 5,671	13,133	6.007	155,398	17,002	10,362	543	1,090
1990-91		1,632	5,731	13,359	6,394	156,414			553	1,863
1991-92				PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1992-93	1990–91	-3.0					-0.5		-2.4	-0.9
1994-95		-2.5	-3.3	-3.4	-0.8		1.3		-2.8	1.7
1994-95			-3.4 -3.2	-4.5 _4.2	-3.4 -5.4		1.3 -0.6		-2.5 -2.0	-1.1 -0.9
1996-97	1994–95	-4.1	-3.5	-4.8	0.9	0.2	2.4		-0.2	0.4
1997-98		-2.2		-3.4						-1.3
SEASONALLY ADJUSTED 1995-96			-0.9 1.1							-1.1
1995-96 June 345 1,576 3,557 1,850 41,927 4,663 3,161 154 432 1996-97 September 360 1,587 3,713 1,834 41,568 4,515 3,090 157 422 December 365 1,666 3,886 1,760 41,885 4,455 3,212 157 428 March 368 1,678 3,867 1,840 42,285 4,506 3,471 161 450 June 376 1,765 4,086 1,890 42,697 4,634 3,244 163 433 1997-98 September 392 1,700 4,025 1,924 43,276 4,532 3,146 156 433 December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 444 June 373 1,886 4,701 2,009 47,351 4,542 3,401 167 444 June 379 1,840 4,458 1,989 44,413 nya nya 167 432 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.6 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.5 Becember -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.5 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		-1.9	1.1				Tiya	Tiya	1.0	-0.7
June 345 1,576 3,557 1,850 41,927 4,663 3,161 154 432 1996-97 September 360 1,587 3,713 1,834 41,568 4,515 3,090 157 422 December 365 1,666 3,886 1,760 41,885 4,455 3,212 157 428 March 368 1,678 3,867 1,840 42,285 4,506 3,471 161 456 June 376 1,765 4,086 1,890 42,697 4,634 3,244 163 433 1997-98 September 392 1,700 4,025 1,924 43,276 4,532 3,146 156 433 December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 444 March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 448 June 379 1,840 4,458 1,989 44,413 nya nya nya 167 433 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.5 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6				SE	EASONALLY AD	JUSTED				
1996-97 September 360 1,587 3,713 1,834 41,568 4,515 3,090 157 422 December 365 1,666 3,886 1,760 41,885 4,455 3,212 157 428 March 368 1,678 3,867 1,840 42,285 4,506 3,471 161 450 June 376 1,765 4,086 1,890 42,697 4,634 3,244 163 433 1997-98 September 392 1,700 4,025 1,924 43,276 4,532 3,146 156 433 December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 442 March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 444 June 379 1,840 4,458 1,989 44,413 nya nya 167 433 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.5 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		3/15	1 576	3 557	1 850	/11 027	4 663	3 161	15/	132
September 360 1,587 3,713 1,834 41,568 4,515 3,090 157 422 December 365 1,666 3,886 1,760 41,885 4,455 3,212 157 428 March 368 1,678 3,867 1,840 42,285 4,506 3,471 161 455 June 376 1,765 4,086 1,890 42,697 4,634 3,244 163 433 1997-98 September 392 1,700 4,025 1,924 43,276 4,532 3,146 156 433 December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 442 March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 432 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8		343	1,570	3,557	1,000	41,521	4,003	3,101	154	432
March June 368 376 1,678 1,765 3,867 4,086 1,840 1,890 42,285 42,697 4,506 4,634 3,471 3,244 161 163 450 433 1997-98 September 392 384 1,700 1,818 4,025 4,278 1,924 2,034 43,276 44,345 4,532 4,767 3,355 3,355 162 440 440 440 March June 373 379 1,886 1,840 4,701 4,458 2,009 1,840 47,351 4,458 4,542 1,989 3,401 4,413 167 167 443 443 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.7 March -2.9 3.7		260	1 507	2 712	1 02/	/1 EGO	1 5 1 5	2 000	157	121
March June 368 376 1,678 1,765 3,867 4,086 1,840 1,890 42,285 42,697 4,506 4,634 3,471 3,244 161 163 450 433 1997-98 September 392 384 1,700 1,818 4,025 4,278 1,924 2,034 43,276 44,345 4,532 4,767 3,355 3,355 162 440 440 440 March June 373 379 1,886 1,840 4,701 4,458 2,009 1,840 47,351 4,458 4,542 1,989 3,401 4,413 167 167 443 443 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.7 March -2.9 3.7				3,713	1,834 1,760	41,568 41,885	4,515 4 455			424 428
1997–98 September 392 1,700 4,025 1,924 43,276 4,532 3,146 156 433 December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 442 March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 448 June 379 1,840 4,458 1,989 44,413 nya nya 167 433 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996–97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.6 1997–98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.5 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		368	1,678	3,867	1,840	42,285	4,506	3,471	161	450
September 392 1,700 4,025 1,924 43,276 4,532 3,146 156 433 December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 444 March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 445 June 379 1,840 4,458 1,989 44,413 nya nya nfo 432 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996–97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997–98 3 5.7 2.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.	June	376	1,765	4,086	1,890	42,697	4,634	3,244	163	433
December 384 1,818 4,278 2,034 44,345 4,767 3,355 162 442 March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 448 June 379 1,840 4,458 1,989 44,413 nya nya nya 167 432 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996–97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.6 1997–98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.1 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		200	4 700	4.005	1.004	42.070	4.520	2.4.40	450	422
March 373 1,886 4,701 2,009 47,351 4,542 3,401 167 445 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996–97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997–98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.7 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		392 384	1,700	4,025 4.278	1,924 2.034	43,276	4,532 4.767	3,146 3,355		
June 379 1,840 4,458 1,989 44,413 nya nya 167 432 PERCENTAGE CHANGE FROM PREVIOUS MONTH 1996-97 June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.3 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		373	1.886	4.701	2,009	47.351	4.542	3,401		449
1996–97 June 2.2 5.2 5.7 2.7 1.0 2.8 –6.5 1.2 –3.8 1997–98 September 4.3 –3.7 –1.5 1.8 1.4 –2.2 –3.0 –4.3 0.0 December –2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.2 March –2.9 3.7 9.9 –1.2 6.8 –4.7 1.4 3.1 1.6	June	379	1,840	4,458	1,989	44,413	nya	nya	167	432
June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.0 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6				PERCENTAGE (CHANGE FROM	/ PREVIOUS N	MONTH			
June 2.2 5.2 5.7 2.7 1.0 2.8 -6.5 1.2 -3.8 1997-98 September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.0 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6	1996_97									
September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.3 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6		2.2	5.2	5.7	2.7	1.0	2.8	-6.5	1.2	-3.8
September 4.3 -3.7 -1.5 1.8 1.4 -2.2 -3.0 -4.3 0.0 December -2.0 6.9 6.3 5.7 2.5 5.2 6.6 3.8 2.3 March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6	1997–98									
March -2.9 3.7 9.9 -1.2 6.8 -4.7 1.4 3.1 1.6	September			-1.5	1.8	1.4	-2.2		-4.3	0.0
		-2.0		6.3	5.7	2.5			3.8	2.1
	June	-2.9 1.6		-5.2						-3.8
								,		

Source: Manufacturing Production, Australia (8301.0).

PRODUCTION



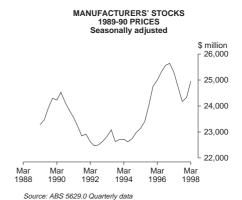


TABLE 4.4. MANUFACTURERS' SALES AND STOCKS

	Sales		Stocks(a)		Stocks to
Period	Current prices	Average 1989–90 prices	Current prices	Average 1989–90 prices	sales ratio (b)
		ANNUAL (\$ MILLION	N)		
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	136,218 146,420 144,548 148,096 157,651 171,672 186,194 193,494 197,168	143,336 146,482 139,474 141,442 147,652 158,611 167,647 169,858 173,095	22,977 24,946 24,116 23,448 24,628 24,285 26,668 28,431 27,893	23,468 24,543 23,238 22,489 23,129 22,681 23,468 25,381 24,798	0.67 0.68 0.67 0.63 0.62 0.57 0.57 0.59
	SE	ASONALLY ADJUSTED (\$	MILLION)		
1995–96 March June	49,493 48,231	43,402 42,463	28,200 28,347	25,007 25,312	0.57 0.59
1996–97 September December March June	48,885 49,246 49,336 49,808	43,030 43,339 43,225 43,578	28,540 28,549 28,228 27,793	25,574 25,648 25,292 24,716	0.58 0.58 0.57 0.56
1997–98 September December March	49,907 49,124 50,425	43,402 42,535 43,635	27,391 27,838 28,441	24,179 24,328 24,968	0.55 0.57 0.56

⁽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, Selected Industry Sales and Expected Sales Australia (5629.0).

TABLE 4.5. PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

			Minerals (o	ther than p	etroleum)				Petroleum	
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			ANNUAL -	— ACTUAL	ORIGINAL (\$ N	1ILLION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	100.4 118.0 171.8 144.9 183.4 191.6 201.0 251.8 206.8	448.5 341.3 300.8 304.7 320.1 453.7 554.5 547.1 728.2	28.3 18.8 12.8 12.8 8.8 7.6 7.8 7.2 13.0	29.0 33.4 23.1 27.5 24.2 27.7 38.0 52.6 70.5	32.6 37.2 39.0 35.7 38.1 58.7 48.4 52.9 59.3	58.8 58.8 54.2 78.4 57.2 53.3 43.6 48.6 70.7	697.6 607.5 601.7 604.0 631.8 792.6 893.3 960.2 1148.5	233.6 143.2 217.1 135.3 115.2 144.5 170.8 174.8 251.9	405.7 439.4 365.4 338.8 496.7 362.2 511.7 550.3 601.1	639.3 582.6 582.6 473.9 611.9 506.7 682.5 725.1 853.0
			ACT	UAL ORIGI	NAL (\$ MILLION	N)				
1995–96 March June	64.7 85.8	123.3 147.4	na	10.8 17.1	8.4 17.3	na	219.0 284.9	28.1 42.4	119.7 129.5	147.8 171.9
1996–97 September December March June	53.2 52.1 41.8 59.7	165.5 186.8 150.1 225.9	3.8 1.9 2.2 5.1	15.4 16.9 15.7 22.5	15.6 16.4 11.7 15.6	20.7 17.5 14.1 18.4	274.2 291.6 235.6 347.2	61.2 80.3 30.7 79.7	145.8 173.3 146.5 135.4	207.0 253.6 177.3 215.1
1997–98 September December March	57.6 62.7 45.9	196.7 163.9 136.1	4.9 6.2 5.1	19.1 21.3 12.5	12.4 13.1 7.4	11.1 14.8 13.4	301.8 282.0 220.4	53.6 63.6 50.3	90.6 174.9 214.0	144.2 238.5 264.3
	EXI	PECTED EXP	ENDITURE REF	PORTED 6	MONTHS BEFO	RE PERIOD	(\$ MILLION)	(a)		
6 months to — June 1994 December 1994 June 1995 December 1995 June 1996 December 1996 June 1997 June 1997 June 1997							319.4 349.2 419.6 372.3 401.3 299.1 353.7 429.1 489.6	41.3 58.8 61.5 84.4 101.2 91.2 115.0 83.3 61.7	235.1 336.3 255.8 207.6 220.4 207.9 238.7 345.8 427.9	276.4 395.1 317.3 292.0 321.6 299.1 353.7 429.1 489.6

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

TABLE 4.6. PRODUCTION OF SELECTED MINERALS

			5.		Mang-	Natural	Crude				Metalli	c content	:	
	Bauxite	('000	Dia- monds	Iron ore	anese ore	gas (Giga	,	Uranium	Copper	0-1-1	Lead	Nickel	T:	Zinc
Period	('000 tonnes)	tonnes) (a)	('000 carats)	('000 tonnes)	('000 tonnes)	litres) (b)	litres) (c)	(oxide tonnes)	(*000) tonnes)	Gold (kg)	('000 tonnes)	('000 tonnes)	Tin (tonnes)	('000 tonnes)
						ANN	NUAL							
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	39,983 41,831 39,855 41,180 41,286 42,308 43,308	197,078 206,708 214,986 228,589 225,641 227,955 243,100 194,530 207,490	35,700 29,964 41,424 42,199 39,909 43,590 42,565	97,619 109,888 111,475 115,302 116,505 124,307 136,991 147,861 154,376	1,907 2,285 1,567 1,327 1,715 2,045 2,048 2,168 2,297	15,960 20,286 21,301 22,568 23,963 26,118 29,212 29,985 29,317	28,255 31,993 31,955 31,309 30,703 28,945 31,189 30,251 31,049	4,212 4,089 5,213 4,349 2,704 2,751 2,631 5,105 5,995	3102 3312 3382 4272 4322 3762 4832	167,601 224,099 239,923 241,470 245,124 256,191 248,570 272,928 299,230	486 522 542 567 554 540 460 516	63 66 69 60 68 65 98 105 115	7,255 8,188 5,684 6,210 7,048 7,650 7,999 9,172 9,284	768 866 919 1,022 1,053 1,025 915 1,039 1,060
						ORIG	SINAL							
1995–96 March June	10,639 11,071		11,473 9,835	36,950 36,970	461 515	6,825 7,623	7,508 8,061	1,256 1,586		69,457 72,968	131 122	26 30	2,022 2,383	258 258
1996–97 September December March June	10,919 10,434 10,350 11,287		11,235 9,450 7,036 9,399	37,628 38,655 36,718 39,375	572 561 539 625	7,975 7,376 6,630 7,336	7,982 7,589 7,414 8,062	1,463 1,563 1,461 1,510	150	71,689 75,405 73,040 79,100	137 137 121 125	28 29 28 30	2,203 2,216 2,191 2,675	287 268 241 263
1997–98 September December March	11,467 11,361 10,806	52,870	10,423 13,317 9,573	39,721 41,952 40,530	489 483 384	8,465 7,519 6,962	8,806 8,623 7,975	1,611 1,892 1,156	147	78,360 81,240 79,640	133 152 141	33 33 33	2,908 2,394 2,155	255 276 249

⁽a) : Quarterly data for the Brown coal component no longer collected by ABARE, from September quarter 1994. (b) : Includes naturally occurring LPG. (c) : Stabilised (includes condensate). Source: Quarterly Mineral Statistics — Australian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 4.7. BUILDING APPROVALS, NUMBER AND VALUE

		Number of d	welling units			V	/alue (\$ millior	n)	
	Hous	ses	Tot	tal	New	Alterations and additions	Total	Non-	
Period	Private sector	Total	Private sector	Total	residential building	to residential building	residential building	residential building	Total building
				ANNUAL					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	96,710 91,023 107,234 119,884 127,345 112,555 85,843 90,879 104,581	100,857 94,107 110,927 123,624 130,529 115,106 87,600 92,648 107,098	130,845 118,549 139,544 161,870 180,572 163,613 118,952 131,258 150,852	141,868 127,375 151,542 172,270 188,844 171,083 124,712 136,625 156,381	11,158 10,253 12,006 14,121 15,685 15,470 12,119 13,678 16,544	1,902 1,895 1,974 2,089 2,289 2,433 2,284 2,561 3,004	13,060 12,148 13,980 16,210 17,974 17,904 14,403 16,239 19,548	13,200 8,957 7,209 7,677 8,786 9,615 10,729 12,730 14,446	26,260 21,106 21,188 23,886 26,760 27,518 25,132 28,969 33,994
			PERCENTAGE	CHANGE FROM	/I PREVIOUS Y	EAR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	-27.7 -5.9 17.8 11.8 6.2 -11.6 -23.7 5.9 15.1	-27.2 -6.7 17.9 11.4 5.6 -11.8 -23.9 5.8 15.6	-25.8 -9.4 17.7 16.0 11.6 -9.4 -27.3 10.3 14.9	-24.7 -10.2 19.0 13.7 9.6 -9.4 -27.1 9.6 14.5	-17.1 -8.1 17.1 17.6 11.1 -1.4 -21.7 12.9 21.0	2.3 -0.4 4.2 5.8 9.6 6.3 -6.1 12.1 17.3	-14.8 -7.0 15.1 16.0 10.9 -0.4 -19.6 12.7 20.4	-2.5 -32.1 -19.5 6.5 14.4 9.4 11.6 18.6 13.5	-9.0 -19.6 0.4 12.7 12.0 2.8 -8.7 15.3 17.3
			SEA	ASONALLY ADJ	USTED				
1996–97 April May June	8,094 8,831 7,758	8,253 8,954 7,896	11,856 11,984 11,327	12,231 12,259 11,668	1,245 1,280 1,213	192 219 276	1,473 1,492 1,471	837 923 1,018	2,219 2,410 2,524
1997–98 July August September October November December January February March April May June	7,766 8,491 8,198 8,436 8,567 8,898 9,013 9,005 9,153 9,356 8,970 8,945	7,955 8,644 8,365 8,613 8,751 9,077 9,170 9,332 9,471 9,247 9,459	11,291 12,552 11,574 11,986 12,809 12,869 13,035 12,275 13,044 13,750 12,697 13,619	11,649 12,954 12,137 12,343 13,206 13,386 13,354 12,689 13,544 14,224 13,256 14,321	1,123 1,439 1,251 1,303 1,376 1,394 1,442 1,285 1,490 1,607 1,397 1,533	219 230 231 234 216 244 295 260 249 272 281 297	1,338 1,701 1,492 1,513 1,634 1,635 1,715 1,567 1,716 1,853 1,767	1,970 1,135 1,035 952 1,039 1,130 1,193 1,101 1,135 1,384 1,470 1,213	2,949 2,883 2,528 2,520 2,638 2,836 2,724 2,825 3,148 3,241 2,952
	5	SEASONALLY A	DJUSTED — P	ERCENTAGE C	HANGE FROM	PREVIOUS MO	HTMC		
1997–98 December January February March April May June	3.9 1.3 -0.1 1.6 2.2 -4.1 -0.3	3.7 1.0 0.0 1.8 1.5 -2.4 2.3	0.5 1.3 -5.8 6.3 5.4 -7.7 7.3	1.4 -0.2 -5.0 6.7 5.0 -6.8 8.0	1.3 3.5 -10.9 16.0 7.9 -13.1 9.8	13.0 21.2 -11.9 -4.2 9.0 3.4 5.9	0.0 4.9 -8.6 9.5 7.9 -9.1 5.0	8.8 5.6 -7.7 3.1 21.9 6.2 -17.5	7.5 1.0 -4.9 3.7 11.4 2.9 -8.9
		TREND	— PERCENTA	GE CHANGE F	ROM PREVIOL	JS MONTH			
1997–98 December January February March April May June	2.0 1.6 1.1 0.6 0.1 -0.1 -0.4	1.8 1.5 1.2 0.8 0.6 0.5	1.3 1.1 1.0 0.8 0.8 0.8	1.2 1.0 1.1 1.0 1.1 1.1	1.5 1.7 2.0 1.9 1.6 1.4	3.3 3.0 2.7 2.3 2.0 2.1 1.4	1.6 1.7 1.8 1.6 1.3 1.0	2.4 4.1 5.0 4.6 3.7 2.8 1.8	1.0 2.7 3.2 2.7 2.2 1.8 1.2

Source: Building Approvals, Australia (8731.0).

TABLE 4.8. BUILDING COMMENCEMENTS, NUMBER AND VALUE AT AVERAGE 1989-90 PRICES

		Number of dw	elling units			Value (\$	million)	
	House	es	Tota	al		Alterations and		
Period	Private sector	Total	Private sector	Total	New residential building	additions to residential building	Non- residential building	Total building
			A	NNUAL				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	128,231 96,390 87,038 100,572 113,708 123,228 111,966 84,208 84,645	132,379 100,653 90,453 104,072 117,179 126,513 114,577 86,174 86,246	164,573 126,325 111,486 129,468 151,097 169,746 159,019 115,885 119,620	174,963 137,702 121,346 140,247 161,605 177,922 166,488 122,304 124,591	14,553 11,289 9,901 11,317 13,213 14,914 15,114 11,738 12,241	1,965 1,970 1,934 1,916 2,021 2,235 2,301 2,146 2,307	16,055 13,526 9,734 8,482 8,185 9,647 9,838 11,135 12,449	32,572 26,785 21,569 21,715 23,419 26,796 27,252 25,019 26,997
			SEASONA	ALLY ADJUSTED				
1995–96 March June	20,604 20,277	21,053 20,598	29,460 29,128	30,991 30,565	3,091 2,890	537 556	2,880 2,956	6,504 6,382
1996–97 September December March June	19,654 20,642 22,159 22,325	20,019 21,070 22,551 22,741	27,944 30,049 32,564 32,656	29,233 31,530 33,893 33,686	2,726 2,978 3,287 3,282	530 565 604 612	3,120 3,266 2,949 3,124	6,320 6,841 6,829 7,003
1997–98 September December March	22,537 25,211 25,889	23,012 25,708 26,375	33,270 36,704 36,494	34,142 38,114 37,671	3,344 3,827 nya	646 636 nya	3,845 3,340 nya	7,761 7,840 nya

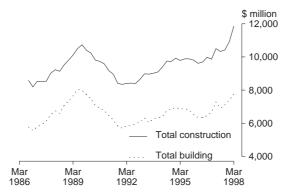
Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary (8750.0) and Building Activity, Australia (8752.0).

TABLE 4.9. VALUE OF BUILDING WORK DONE AT AVERAGE 1989-90 PRICES

		New resider	ntial building		Alterations and	nd building		Total building	
	Hous	es	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
			AN	INUAL (\$ MIL	LION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	10,542 9,365 7,970 8,279 9,576 10,393 10,305 8,205 8,163	10,802 9,657 8,206 8,525 9,815 10,652 10,520 8,392 8,307	2,716 3,020 2,582 2,445 3,272 3,844 4,508 3,776 3,796	13,519 12,677 10,788 10,970 13,088 14,496 15,027 12,168 12,103	1,995 2,120 2,039 1,941 2,060 2,180 2,375 2,290 2,288	11,252 12,001 9,688 6,945 6,158 5,984 7,103 8,494 9,567	14,589 15,549 13,587 10,386 9,284 9,111 10,215 11,617 12,894	26,119 26,005 21,766 19,161 20,482 22,037 23,918 22,377 23,439	30,103 30,346 26,414 23,297 24,431 25,787 27,617 26,075 27,285
			SEASONAL	LY ADJUSTEI	O (\$ MILLION)				
1995–96 March June	1,990 1,977	2,039 2,015	913 899	2,941 2,921	559 574	2,112 2,155	2,863 2,881	5,445 5,519	6,358 6,379
1996–97 September December March June	1,882 1,993 2,108 2,193	1,908 2,028 2,150 2,236	923 905 975 998	2,843 2,925 3,114 3,242	554 545 596 599	2,289 2,363 2,741 2,225	3,100 3,168 3,620 3,064	5,556 5,734 6,272 5,936	6,479 6,659 7,306 6,912
1997–98 September December March	2,269 2,407 2,552	2,307 2,454 2,596	1,004 1,066 1,123	3,324 3,508 3,706	603 663 703	2,372 2,333 2,494	3,225 3,207 3,391	6,192 6,428 6,767	7,130 7,402 7,788

Source: Building Activity, Australia (8752.0).

CONSTRUCTION ACTIVITY 1989-90 PRICES - SEASONALLY ADJUSTED



Source: Manufacturing and Construction Section, ABS Quarterly data

TABLE 4.10. CONSTRUCTION ACTIVITY AT AVERAGE 1989-90 PRICES

		dential ilding		sidential Iding		otal ilding	const	eering ruction (a)	consi	sidential truction (a)	const	otal truction (a)
Period	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
	Sector	10tai	Sector				Sector		Sector	TOLAI	Sector	TOLAI
					ANNUAL (\$							
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	14,867 14,004 12,078 12,216 14,324 16,053 16,814 13,884 13,872	15,514 14,797 12,828 12,911 15,148 16,676 17,402 14,458 14,391	11,252 12,001 9,688 6,945 6,158 5,984 7,103 8,494 9,567	14,589 15,549 13,587 10,386 9,284 9,111 10,215 11,617 12,894	26,119 26,005 21,766 19,161 20,482 22,037 23,918 22,377 23,439	30,103 30,346 26,414 23,297 24,431 25,787 27,617 26,075 27,285	3,012 3,107 2,991 2,936 2,761 3,450 3,527 4,575 4,968	9,846 10,924 11,127 10,338 10,625 11,509 11,791 12,920 13,309	14,264 15,108 12,679 9,881 8,919 9,434 10,630 13,069 14,534	24,435 26,474 24,714 20,724 19,909 20,621 22,007 24,537 26,202	29,131 29,112 24,757 22,097 23,243 25,487 27,444 26,952 28,407	39,949 41,271 37,542 33,635 35,057 37,296 39,409 38,995 40,593
				SEASON	NALLY ADJU	ISTED (\$ M	ILLION)					
1995–96 March June	3,368 3,354	3,500 3,494	2,112 2,155	2,863 2,881	5,445 5,519	6,358 6,379	1,125 1,303	3,260 3,317	3,237 3,458	6,123 6,199	6,605 6,813	9,624 9,693
1996–97 September December March June	3,266 3,346 3,584 3,704	3,397 3,470 3,710 3,841	2,289 2,363 2,741 2,225	3,100 3,168 3,620 3,064	5,556 5,734 6,272 5,936	6,479 6,659 7,306 6,912	1,338 1,146 1,182 1,305	3,491 3,242 3,174 3,425	3,627 3,509 3,923 3,530	6,591 6,410 6,793 6,489	6,893 6,855 7,506 7,234	9,988 9,880 10,503 10,330
1997–98 September December March	3,821 4,069 4,310	3,927 4,171 4,408	2,372 2,333 2,494	3,225 3,207 3,391	6,192 6,428 6,767	7,130 7,402 7,788	1,299 1,473 1,778	3,278 3,559 4,084	3,671 3,806 4,271	6,502 6,766 7,475	7,492 7,875 8,581	10,429 10,937 11,884
					TREND (\$	MILLION)						
1995–96 March June	3,362 3,301	3,500 3,435	2,130 2,160	2,895 2,915	5,485 5,460	6,397 6,349	1,196 1,264	3,313 3,369	3,327 3,424	6,208 6,284	6,689 6,725	9,708 9,719
1996–97 September December March June	3,305 3,384 3,529 3,693	3,436 3,514 3,658 3,818	2,301 2,446 2,488 2,415	3,083 3,272 3,338 3,268	5,610 5,829 6,003 6,100	6,516 6,785 6,990 7,080	1,264 1,224 1,199 1,238	3,349 3,307 3,261 3,263	3,566 3,670 3,688 3,652	6,432 6,579 6,599 6,530	6,871 7,054 7,217 7,346	9,868 10,093 10,257 10,348
1997–98 September December March	3,866 4,064 4,275	3,981 4,167 4,369	2,346 2,363 2,461	3,205 3,236 3,350	6,215 6,430 6,734	7,183 7,404 7,725	1,356 1,512 1,684	3,412 3,637 3,855	3,701 3,874 4,155	6,613 6,870 7,249	7,568 7,938 8,430	10,593 11,037 11,638

⁽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. Source: Manufacturing and Construction Section, ABS.

TABLE 4.11. ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE AT AVERAGE 1989-90 PRICES

	By t	he private sector				Total for the
Period	For the private sector	For the public sector	Total	By the public sector	Total	public sector (a)
		ORIGINA	AL (\$ MILLION)			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	3,011.8 3,107.1 2,991.3 2,936.4 2,761.1 3,449.8 3,526.7 4,575.1 4,967.7	1,815.8 2,008.3 2,433.6 2,501.6 2,610.7 3,002.7 2,608.7 2,559.4 2,914.5	4,827.6 5,115.1 5,424.9 5,438.1 5,371.9 6,452.5 6,135.4 7,134.6 7,882.2	5,018.8 5,809.4 5,702.5 4,899.5 5,253.6 5,056.8 5,656.9 5,785.9 5,426.4	9,846.4 10,924.5 11,127.4 10,337.6 10,625.5 11,509.3 11,791.4 12,920.5 13,308.6	6,834.6 7,817.7 8,136.1 7,401.1 7,864.3 8,059.5 8,264.7 8,345.3 8,340.9
1995–96 March June	1,046.4 1,251.4	588.6 697.3	1,635.0 1,948.7	1,388.8 1,679.1	3,023.8 3,627.8	1,977.4 2,376.4
1996–97 September December March June	1,388.0 1,229.5 1,097.7 1,252.5	687.4 721.5 694.0 811.6	2,075.4 1,951.0 1,791.7 2,064.1	1,277.2 1,331.5 1,154.2 1,663.5	3,352.6 3,282.5 2,945.9 3,727.6	1,964.6 2,053.0 1,848.2 2,475.1
1997–98 September December March	1,349.0 1,580.5 1,649.3	711.9 798.3 800.5	2,060.9 2,378.8 2,449.7	1,106.2 1,240.4 1,339.2	3,167.1 3,619.2 3,788.9	1,818.1 2,038.7 2,139.7
		SEASONALLY A	DJUSTED (\$ MILLION)		
1995–96 June	1,303.1	657.7	1,960.8	1,356.6	3,317.4	2,014.3
1996–97 September December March June	1,338.0 1,146.0 1,182.2 1,304.9	680.8 737.3 728.3 773.5	2,018.8 1,883.3 1,910.5 2,078.4	1,472.1 1,358.5 1,263.3 1,346.9	3,490.9 3,241.8 3,173.8 3,425.3	2,152.9 2,095.8 1,991.6 2,120.4
1997–98 September December March	1,298.7 1,473.4 1,777.8	706.5 819.9 839.1	2,005.2 2,293.3 2,616.9	1,272.3 1,265.3 1,467.1	3,277.5 3,558.6 4,084.0	1,978.8 2,085.2 2,306.2

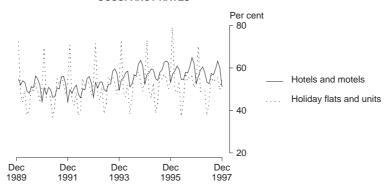
⁽a) : Includes work done by the private sector for the public sector and work done by the public sector. Source: Engineering Construction Activity, Australia (8762.0).

TABLE 4.12. ENGINEERING CONSTRUCTION ACTIVITY: WORK IN PROGRESS RATIOS

		Work comm	nenced to wo	ork done		Work yet to be done to work done				
	By the p	private sector	for:-	By the		By the	private secto	r for:-	By the	
Period	Private sector	Public sector	Total	public sector	Total	Private sector	Public sector	Total	public sector	Total
			-	ANNUAL A	AVERAGE			•		
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	0.886 0.897 1.052 0.746 0.996 0.934 1.221 1.111 1.101	0.949 1.218 0.936 0.887 0.943 0.974 0.883 1.136 1.035	0.909 1.024 0.999 0.808 0.964 0.951 1.079 1.120 1.069	1.119 1.036 0.962 1.016 1.074 1.025 1.062 1.073 1.055	1.012 1.023 0.983 0.897 1.013 0.975 1.057 1.090 1.057	1.839 1.498 1.695 1.407 1.137 1.383 1.980 2.235 2.493	2.088 2.689 2.685 2.122 2.342 1.720 2.079 1.793 2.508	1.933 1.972 2.133 1.735 1.708 1.540 2.017 2.073 2.490	1.685 1.360 1.321 1.488 1.539 1.350 1.191 1.225 0.926	1.802 1.629 1.716 1.610 1.618 1.442 1.600 1.682 1.850
				ORIG	INAL					
1995–96 March June	2.067 0.727	1.210 1.276	1.752 0.928	0.770 0.643	1.301 0.796	3.054 2.266	1.947 2.104	2.647 2.207	1.086 0.474	1.930 1.401
1996–97 September December March June	0.961 0.964 0.926 1.552	1.385 0.800 1.211 0.744	1.103 0.903 1.038 1.231	1.506 1.033 0.888 0.795	1.256 0.955 0.979 1.036	2.162 2.370 2.583 2.859	2.661 2.460 2.772 2.138	2.329 2.403 2.657 2.572	1.054 1.074 1.009 0.567	1.845 1.866 2.013 1.677
1997–98 September December March	1.420 0.978 0.986	0.814 1.069 0.876	1.208 1.009 0.949	1.660 0.869 0.835	1.365 0.961 0.909	2.905 2.492 2.424	2.233 2.200 2.097	2.669 2.392 2.315	1.423 1.086 0.865	2.235 1.945 1.806

Source: Engineering Construction Activity, Australia (8762.0).

TOURIST ACCOMMODATION OCCUPANCY RATES



Source: ABS 8635.0 Monthly data

TABLE 4.13. TOURIST ACCOMMODATION

		Capacity (a)			ccupancy rates (per cent) (b)	;	Takings (\$'000) (c)			
Period	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units (number)	Hotels, motels, etc.	Caravan parks	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units	
				ANNUAL						
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	142,662 150,686 158,608 164,739 167,006 166,670 167,752 172,372 175,847	189,755 185,954 189,761 190,836 181,076 188,681 190,941 197,249 196,515	31,012 32,137 32,313 33,147 33,775 35,312 38,168 39,959 41,763	56.0 52.7 50.1 50.3 51.7 55.0 57.9 58.7 58.0	27.8 27.9 27.4 26.9 37.5 39.9 40.6 41.0 41.4	55.7 50.4 48.6 50.1 50.9 51.8 52.7 53.6 52.4	2,059,097 2,147,666 2,272,642 2,391,698 2,510,291 2,760,130 3,089,586 3,424,673 3,619,807	186,126 191,471 206,644 217,147 219,076 240,591 258,907 287,491 305,246	303,867 306,947 319,865 357,747 366,149 403,193 467,674 521,465 575,243	
				ORIGINAL						
1996–97 January February March April May June	Break in series(d) 165,957	197,212 196,515	42,197 41,763	56.2 59.2 60.5 57.8 53.3 52.7	52.0 39.8 42.2 41.7 37.9 39.6	70.3 48.8 49.3 49.3 37.8 43.2	302,559 290,871 329,964 298,304 283,309 271,573	41,865 20,745 26,878 25,219 19,266 21,562	77,137 40,881 45,724 44,081 33,610 37,202	
1997–98 July August September October November December January February March	170,188 172,334 174,194	201,281 200,976 n.a.(d)	42,196 43,883 n.a.(d)	57.5 56.8 59.7 63.3 60.2 51.2 Break in series(d) 57.1 58.3 58.6	41.8 41.0 41.4 40.0 38.2 43.4 n.a.(d)	56.5 53.4 54.9 55.4 49.8 54.3	315,261 317,521 316,897 353,575 332,642 292,967 Break in series(d) 326,443 297,799 331,257	27,298 24,698 27,320 28,290 23,997 33,315 n.a.(d)	50,456 47,855 51,793 55,486 46,883 62,671 n.a.(d)	

(a) : All annual data are end of period. (b) : All annual data are annual averages. (c) CHANGES IN THIS ISSUE, below. Source: Tourist Accommodation, Australia (8635.0). : All annual data are aggregates. (d) :See

CHANGES IN THIS ISSUE

The Survey of Tourist Accommodation has been substantially revised from the March quarter 1998:

- The survey no longer collects data on caravan parks, holiday flats, units and houses or visitor hostels on an ongoing basis
- Only hotels, motels and guest houses with 15 or more rooms are now included (previously establishments with five or more rooms were included)

Annual estimates of capacity, occupancy rates and takings are compiled in respect of the previous survey scope. The survey will also be expanded in the year 2000 to cover significant establishments within the previous scope. See Explanatory Notes in Tourist Accommodation, Australia, March quarter 1998 (ABS 8635.0) for further details.

The August 1998 edition of Australian Economic Indicators is the first edition to present information collected in the revised survey. Information in respect of 1998 (and from the March quarter 1997 for Capacity: Hotels, motels etc.) is presented on the basis of the new scope. Note that 1998 data (and data from the March quarter 1997 for Capacity: Hotels, motels etc.) presented in the August edition of Australian Economic Indicators will differ from previously published data in this publication. **INQUIRIES**

If you have any queries about the revised Survey of Tourist Accommodation, please contact Wayne Duncan on telephone: 07 3222 6201, fax: 07 3222 6284 or Internet: wayne.duncan@abs.gov.au.

PRICES

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	RELATED PUBLICATIONS	
Australi	ian National Accounts: National Income, Expenditure and Product (5206.0)	
Balance	e of Payments and International Investment Position, Australia (5302.0)	

Consumer Price Index, Australia (6401.0)

Export Price Indexes, Australia (6405.0)

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

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

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

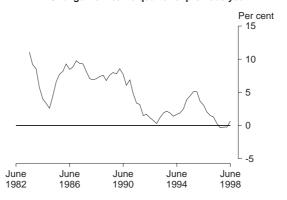
Price Index of Articles Produced by Manufacturing Industry, Australia (6412.0)

Import Price Indexes, Australia (6414.0)

House Price Indexes: Eight Capital Cities (6416.0)

Australian Commodities — Australian Bureau of Agricultural and Resource Economics (ABARE)

CONSUMER PRICE INDEX Change from same quarter of previous year



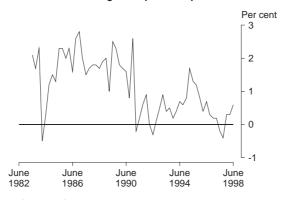
Source: ABS 6401.0

TABLE 5.1. CONSUMER PRICE INDEX: BY GROUP

Period	Food	Clothing	Housing	Household equipment and operation	Transpor- tation	Tobacco and alcohol	Health and personal care	Recreation and education	All groups
			ANNUAL	_ (1989–90 =	100.0) (a)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1995-96 1996-97 1997-98	100.0 103.3 105.8 107.4 109.4 112.1 116.0 119.7 121.8	100.0 104.6 106.4 107.5 106.7 106.7 107.0 107.3 107.4	100.0 103.5 98.9 94.6 94.2 100.0 105.9 101.6 94.5	100.0 105.1 107.5 107.3 107.8 109.2 111.7 113.5 113.8	100.0 106.9 108.8 111.3 113.8 117.5 122.6 124.3 123.5	100.0 108.8 115.0 124.4 133.7 141.0 156.1 161.4 164.6	100.0 109.6 121.3 124.0 129.0 135.5 141.8 149.1 153.6	100.0 105.0 106.9 109.1 111.9 114.6 117.7 119.7 123.6	100.0 105.3 107.3 108.4 110.4 113.9 118.7 120.3 120.3
			ORIGINA	L (1989–90 =	= 100.0) (a)				
1995–96 June	117.1	107.4	106.3	112.5	123.8	159.8	143.7	118.2	119.8
1996–97 September December March June	118.3 119.4 120.2 120.8	107.2 107.5 107.0 107.3	106.1 103.2 100.2 96.9	113.1 113.6 113.5 113.9	123.4 124.5 125.2 123.9	160.4 161.2 161.7 162.1	145.0 146.7 150.6 154.0	118.2 118.8 121.0 120.9	120.1 120.3 120.5 120.2
1997–98 September December March June	120.8 121.1 122.1 123.1	107.1 107.8 107.4 107.3	95.9 94.2 93.4 94.5	113.4 113.8 113.8 114.0	124.4 124.0 122.9 122.8	161.9 164.3 165.4 166.7	148.6 153.0 154.8 157.9	122.0 122.4 124.9 125.1	119.7 120.0 120.3 121.0
		PE	RCENTAGE CH	HANGE FROM I	PREVIOUS QUA	RTER			
1996–97 June	0.5	0.3	-3.3	0.4	-1.0	0.2	2.3	-0.1	-0.8
1997–98 September December March June	0.0 0.2 0.8 0.8	-0.2 0.7 -0.4 -0.1	-1.0 -1.8 -0.8 1.2	-0.4 0.4 0.0 0.2	0.4 -0.3 -0.9 -0.1	-0.1 1.5 0.7 0.8	-3.5 3.0 1.2 2.0	0.9 0.3 2.0 0.2	-1.6 1.2 1.2 2.4
		PERCENTA	GE CHANGE F	ROM SAME Q	UARTER OF PRI	EVIOUS YEAR			
1996–97 June	3.2	-0.1	-8.8	1.2	0.1	1.4	7.2	2.3	1.2
1997–98 September December March June	2.1 1.4 1.6 1.9	-0.1 0.3 0.4 0.0	-9.6 -8.7 -6.8 -2.5	0.3 0.2 0.3 0.1	0.8 -0.4 -1.8 -0.9	0.9 1.9 2.3 2.8	2.5 4.3 2.8 2.5	3.2 3.0 3.2 3.5	-1.2 -0.8 -0.8 2.8

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

CONSUMER PRICE INDEX Change from previous quarter



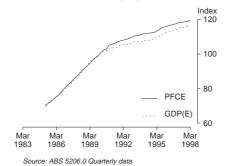
Source: ABS 6401.0

TABLE 5.2. CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

		All g	roups excluding	g —					
Period	Food	Housing	Home ownership	Mortgage interest and consumer credit charges	Hospital and medical services	All groups: goods component	All groups: services component	Selected State and Local government charges	All groups
			ANNUAI	_ (1989–90 =	100.0) (a)	·	· · · · · · · · · · · · · · · · · · ·		
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 105.8 107.7 108.7 110.6 114.4 119.3 120.5 120.0	100.0 105.6 108.8 111.0 113.5 116.5 121.1 123.9 125.4	100.0 105.6 108.8 110.9 113.3 116.2 120.7 123.6 125.2	100.0 105.6 109.0 111.5 114.3 117.4 121.7 124.5 126.3	100.0 105.1 106.7 107.7 109.5 112.9 117.5 118.8 118.6	100.0 105.0 107.7 110.4 113.0 115.7 119.9 122.0 122.6	100.0 105.9 106.7 105.4 106.3 111.2 117.0 117.7 116.8	100.0 105.9 112.5 118.1 123.6 126.5 127.4 129.3 131.1	100.0 105.3 107.3 108.4 110.4 113.9 118.7 120.3
			ORIGINA	L (1989–90 =	100.0) (a)				
1995–96 June	120.4	122.3	121.9	122.8	118.5	121.1	117.8	126.3	119.8
1996–97 September December March June	120.6 120.6 120.6 120.0	122.7 123.6 124.5 124.8	122.4 123.3 124.1 124.4	123.3 124.2 125.1 125.4	118.8 118.9 118.9 118.5	121.3 122.0 122.3 122.3	118.3 117.8 117.8 116.9	128.7 128.9 129.6 129.8	120.1 120.3 120.5 120.2
1997–98 September December March June	119.5 119.8 120.0 120.6	124.4 125.2 125.7 126.3	124.2 124.9 125.5 126.1	125.2 126.1 126.5 127.2	118.3 118.3 118.6 119.2	122.0 122.5 122.6 123.1	116.2 116.3 116.8 117.8	131.6 131.9 129.8 131.1	119.7 120.0 120.3 121.0
		Р	ERCENTAGE CH	IANGE FROM P	REVIOUS QU	ARTER			
1996–97 June	-0.5	0.4	0.2	0.2	-0.3	0.0	-0.8	0.2	-0.8
1997–98 September December March June	-0.4 0.3 0.2 0.5	-0.6 1.2 0.8 1.0	-0.2 0.6 0.5 0.5	-0.2 0.7 0.3 0.6	-0.2 0.0 0.3 0.5	-0.2 0.4 0.1 0.4	-0.6 0.1 0.4 0.9	1.4 0.2 -1.6 1.0	-1.6 1.2 1.2 2.4
		PERCENT	AGE CHANGE F	ROM SAME QU	JARTER OF PI	REVIOUS YEAF	?		
1996–97 June	-0.3	4.0	2.1	2.1	0.0	1.0	-0.8	2.8	1.2
1997–98 September December March June	-0.9 -0.7 -0.5 0.5	2.8 2.6 2.0 2.4	1.5 1.3 1.1 1.4	1.5 1.5 1.1 1.4	-0.4 -0.5 -0.3 0.6	0.6 0.4 0.2 0.7	-1.8 -1.3 -0.8 0.8	2.3 2.3 0.2 1.0	-1.2 -0.8 -0.8 2.8

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

PFCE AND GROSS DOMESTIC PRODUCT GDP(E) IMPLICIT PRICE DEFLATORS (1989-90=100) Seasonally adjusted





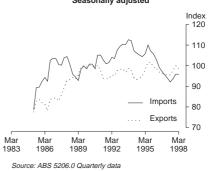


TABLE 5.3. IMPLICIT PRICE DEFLATORS: COMPONENTS OF EXPENDITURE ON **GROSS DOMESTIC PRODUCT**

		nsumption nditure	Gross fixed expendi		Exports of goods and	Imports of goods and	GDP(E) expenditure	Gross farm	Gross non-farm
Period	Private	Government	Private	Public	services	services	based	product	product
			ANNUAL	(1989–90	= 100.0)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	93.9 100.0 105.1 107.9 110.0 111.7 113.1 116.1 117.9	95.2 100.0 105.5 110.0 112.7 114.1 113.9 116.3 118.6	94.7 100.0 100.9 100.2 103.0 105.0 105.1 104.9 100.9	94.6 100.0 102.5 102.2 103.2 102.5 102.0 102.6 102.9	95.9 100.0 97.6 94.6 97.8 96.1 97.3 99.3 95.9	95.4 100.0 102.9 102.5 109.4 109.6 106.4 103.8 94.8	94.4 100.0 103.3 105.2 106.6 107.7 109.4 112.5 114.6	107.5 100.0 75.9 75.1 77.7 80.1 92.7 97.5 90.7	93.9 100.0 104.4 106.3 107.8 108.8 109.9 113.1 115.5
		F	PERCENTAGE C	HANGE FROI	M PREVIOUS Y	EAR			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	7.3 6.5 5.1 2.7 1.9 1.5 1.3 2.7	5.8 5.0 5.5 4.3 2.5 1.2 -0.2 2.1 2.0	7.1 5.6 0.9 -0.7 2.8 1.9 0.1 -0.2 -3.8	5.0 5.7 2.5 -0.3 1.0 -0.7 -0.5 0.6 0.3	5.7 4.3 -2.4 -3.1 3.4 -1.7 1.2 2.1 -3.4	-6.8 4.8 2.9 -0.4 6.7 0.2 -2.9 -2.4 -8.7	9.1 5.9 3.3 1.8 1.3 1.0 1.6 2.8 1.9	20.0 -7.0 -24.1 -1.1 3.5 3.1 15.7 5.2 -7.0	8.7 6.5 4.4 1.8 1.4 0.9 1.0 2.9 2.1
-		S	SEASONALLY A	DJUSTED (1	989-90 = 10	0.0)			
1995–96 March June	116.4 116.9	116.7 117.1	104.4 104.6	102.5 102.6	99.2 96.9	103.2 99.3	112.8 113.6	96.0 93.2	113.4 114.3
1996–97 September December March June	117.3 117.5 118.4 118.6	118.8 118.3 118.9 118.8	102.1 102.2 100.7 99.1	102.4 102.3 102.7 103.1	96.4 95.7 95.6 95.6	97.3 95.7 94.0 92.2	113.6 114.1 115.3 115.5	91.7 92.7 90.5 91.1	114.4 115.0 116.3 116.5
1997–98 September December March	118.7 119.0 119.6	119.9 120.6 120.4	98.5 100.4 102.3	108.0 104.7 100.1	97.7 100.1 98.7	93.8 96.0 95.8	115.5 116.4 116.7	93.4 96.1 89.1	116.3 117.2 117.7
		PEI	RCENTAGE CHA	ANGE FROM	PREVIOUS QUA	ARTER			
1996–97 March June	0.8 0.2	0.5 -0.1	-1.5 -1.6	0.4 0.4	-0.1 0.0	-1.8 -1.9	1.1 0.2	-2.4 0.7	1.1 0.2
1997–98 September December March	0.1 0.3 0.5	0.9 0.6 -0.2	-0.6 1.9 1.9	4.8 -3.1 -4.4	2.2 2.5 –1.4	1.7 2.3 –0.2	0.0 0.8 0.3	2.5 2.9 -7.3	-0.2 0.8 0.4

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

COMPONENTS OF EXPENDITURE ON GDP FIXED WEIGHTED PRICE INDEXES Change from previous quarter

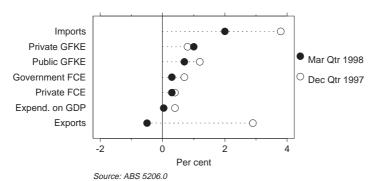


TABLE 5.4. FIXED-WEIGHTED PRICE INDEXES: COMPONENTS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT

	Final consumpti	on expenditure	Gross fixed capital	expenditure	Exports of	Imports of	GDP(E)
Period	Private	Government	Private	Public	goods and services	goods and services	expenditure based
		ANN	UAL AVERAGE (1989-	90 = 100.0)			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	94.0 100.0 105.3 108.1 110.3 112.5 114.4 117.9 120.0	94.7 100.0 104.7 107.8 110.0 111.2 112.7 115.5 117.3	94.3 100.0 101.4 101.3 104.3 106.4 107.5 109.1 108.8	94.2 100.0 102.6 102.7 104.0 103.8 103.9 105.2 104.8	95.4 100.0 97.5 94.9 97.8 96.6 98.4 101.6 98.3	95.2 100.0 102.9 103.4 111.9 114.2 113.1 114.2 108.5	94.2 100.0 103.5 105.1 106.4 107.7 113.0 115.0
		PERCEN	TAGE CHANGE FROM	PREVIOUS YEAR	₹		
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	6.8 6.3 5.4 2.6 2.1 2.0 1.7 3.0 1.8	5.8 5.6 4.8 2.0 1.1 1.3 2.4 1.6	6.0 6.0 1.4 -0.1 3.0 2.1 1.0 1.5 -0.3	3.7 6.2 2.6 0.1 1.2 -0.2 0.1 1.2 -0.3	3.4 4.8 -2.5 -2.7 3.1 -1.3 1.9 3.3 -3.3	-7.3 5.1 2.9 0.5 8.2 2.0 -0.9 0.9 -5.0	8.8 6.1 3.5 1.6 1.3 1.2 1.9 3.0
		(ORIGINAL (1989–90	= 100.0)			
1995–96 March June	118.1 118.8	115.5 116.5	108.8 109.6	105.2 104.7	102.0 99.5	114.1 109.8	113.2 114.3
1996–97 September December March June	119.2 119.8 120.3 120.6	116.5 117.1 117.5 118.0	109.0 108.8 108.5 108.8	104.7 104.6 104.9 105.2	98.9 97.6 98.0 98.5	109.1 108.3 108.6 108.0	114.4 114.8 115.1 115.7
1997–98 September December March	120.9 121.4 121.8	118.8 119.7 120.0	109.9 110.8 112.0	105.9 107.1 107.9	100.8 103.8 103.2	110.8 115.0 117.2	116.1 116.5 116.6
		PERCENTA	AGE CHANGE FROM PI	REVIOUS QUART	ER		
1996–97 March June	0.4 0.2	0.3 0.4	-0.3 0.3	0.3 0.3	0.4 0.5	0.3 -0.6	0.3 0.5
1997–98 September December March	0.2 0.4 0.3	0.7 0.8 0.3	1.0 0.8 1.1	0.7 1.1 0.7	2.3 3.0 -0.6	2.6 3.8 1.9	0.3 0.3 0.1

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

PRICES

TABLE 5.5. IMPLICIT PRICE DEFLATORS: COMPONENTS OF INTERNATIONAL TRADE IN GOODS AND SERVICES

			Credits					Del	bits		
Period	Total goods and services	Total goods Ru	ıral goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consum- ption goods	Capital goods	Inter- mediate and other goods	Services
			_	ANN	UAL (1989-	-90 = 100.	0)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	95.9 100.0 97.6 94.6 97.8 96.1 97.3 99.3	96.2 100.0 95.9 91.9 95.5 93.0 94.8 96.7 92.2	102.2 100.0 84.9 86.2 90.3 90.1 99.4 104.3 97.2	93.3 100.0 100.2 94.1 97.5 94.1 93.3 94.3 90.5	94.8 100.0 104.9 106.9 107.9 108.9 106.8 109.4 110.7	95.3 100.0 103.0 102.7 109.7 109.9 106.7 104.1 95.2	96.1 100.0 101.7 100.8 107.7 107.6 103.9 100.2 90.2	97.0 100.0 102.2 106.2 116.0 119.9 118.0 117.8 113.3	97.8 100.0 100.3 100.1 107.4 105.3 96.9 85.6 69.6	94.9 100.0 102.1 98.4 104.0 103.0 101.3 101.1 93.2	93.0 100.0 107.0 108.9 116.6 118.1 117.5 119.7 116.5
-				PERCENTAGE	CHANGE F	ROM PREVI	OUS YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	5.7 4.3 -2.4 -3.1 3.4 -1.7 1.2 2.1 -3.4	6.1 4.0 -4.1 -4.2 3.9 -2.6 1.9 2.0 -4.7	9.9 -2.2 -15.1 1.5 4.8 -0.2 10.3 4.9 -6.8	4.4 7.2 0.2 -6.1 3.6 -3.5 -0.9 1.1 -4.0	4.1 5.5 4.9 1.9 0.9 -1.9 2.4 1.2	-6.8 4.9 3.0 -0.3 6.8 0.2 -2.9 -2.4 -8.5	-7.2 4.1 1.7 -0.9 6.8 -0.1 -3.4 -3.6 -10.0	-6.9 3.1 2.2 3.9 9.2 3.4 -1.6 -0.2 -3.8	-9.7 2.2 0.3 -0.2 7.3 -2.0 -8.0 -11.7 -18.7	-6.5 5.4 2.1 -3.6 5.7 -1.0 -1.7 -0.2 -7.8	-5.8 7.5 7.0 1.8 7.1 1.3 -0.5 1.9 -2.7
				SEASONALLY	ADJUSTED	(1989–90	= 100.0)				
1995–96 March June	98.1 101.7	95.8 99.9	101.3 106.7	94.2 97.9	106.7 108.3	106.3 110.5	103.3 106.9	117.1 121.9	95.5 96.0	101.1 106.2	117.8 124.5
1996–97 September December March June	101.7 99.3 99.3 97.0	99.6 96.7 96.5 93.8	107.4 104.7 104.2 100.8	97.3 94.2 94.1 91.5	109.3 109.2 109.7 109.5	107.6 106.0 103.6 99.7	104.0 102.2 99.5 95.7	120.5 118.5 117.4 114.3	90.2 89.2 85.2 79.4	104.1 102.3 100.4 97.6	122.0 121.0 120.4 115.7
1997–98 September December March	96.5 95.8 95.7	92.9 92.0 91.8	101.4 96.1 95.9	90.1 90.6 90.3	110.1 110.5 111.0	97.7 96.1 94.4	93.1 91.3 89.2	114.9 113.3 113.1	74.5 71.0 67.9	94.5 94.1 92.9	116.3 116.3 117.0
			Pl	ERCENTAGE (CHANGE FR	OM PREVIOL	JS QUARTER				
1996–97 March June	0.0 -2.3	-0.2 -2.8	-0.5 -3.3	-0.1 -2.8	0.5 -0.2	-2.3 -3.8	-2.6 -3.8	-0.9 -2.6	-4.5 -6.8	-1.9 -2.8	-0.5 -3.9
1997–98 September December March	-0.5 -0.7 -0.1	-1.0 -1.0 -0.2	0.6 -5.2 -0.2	-1.5 0.6 -0.3	0.5 0.4 0.5	-2.0 -1.6 -1.8	-2.7 -1.9 -2.3	0.5 -1.4 -0.2	-6.2 -4.7 -4.4	-3.2 -0.4 -1.3	0.5 0.0 0.6

Source: Balance of Payments and International Investment Position, Australia (5302.0).

TABLE 5.6. RBA INDEX OF COMMODITY PRICES

		All items		Ru	ıral compon	ent	Non-	rural compo	onent	of which: Base metals		
Period	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar
				ANN	UAL (1989-	-90 = 100	0.0)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 92.9 88.9 92.0 92.3 95.4 96.6 93.1 98.1	100.0 88.2 83.5 76.9 76.6 79.5 83.2 86.3 82.7	100.0 94.8 88.6 83.7 83.2 91.9 94.9 94.6 86.7	100.0 79.2 77.1 76.6 82.5 90.6 87.1 85.1 89.9	100.0 75.2 72.4 64.1 68.5 75.5 75.0 78.9 75.8	100.0 80.1 77.0 70.0 74.4 88.0 86.6 86.5 79.6	100.0 102.0 96.9 101.6 99.3 97.7 101.1 97.8 103.0	100.0 96.8 91.0 85.0 82.3 81.8 87.0 90.6 86.8	100.0 104.1 96.8 92.8 89.2 94.7 99.7 99.4 91.0	100.0 92.7 77.0 80.4 76.8 100.8 97.1 85.7 93.6	100.0 88.1 72.3 67.2 63.7 84.0 83.3 79.4 79.0	100.0 94.8 76.9 73.5 69.1 97.3 95.7 87.1 82.9
				ORIG	INAL (1989	-90 = 10	0.0)					
1997–98 May June July August September October November December January February March April May June	95.0 95.2 94.5 95.5 97.2 97.1 99.5 101.6 100.0 97.2 97.1 98.9	89.4 86.6 85.4 87.7 86.8 85.9 84.4 83.4 81.2 80.0 76.0	95.7 93.2 91.1 91.4 91.0 89.9 87.5 85.1 85.0 84.5 83.1 81.1 78.5	89.8 89.5 87.1 89.1 90.9 90.6 93.7 95.2 92.0 88.1 88.6 88.6 88.9	84.5 81.4 78.7 81.8 81.2 80.1 79.4 78.1 75.2 73.7 74.1 70.5 69.8 67.4	90.4 87.6 84.0 85.9 85.4 84.9 84.6 82.0 78.2 77.1 77.1 77.1 69.6	98.3 98.9 99.2 99.7 101.3 105.6 105.1 102.6 102.0 104.6 104.6 106.2	92.5 90.0 89.7 91.6 90.5 89.6 86.7 85.9 86.0 85.3 85.3 82.4 80.6	99.0 96.9 95.7 96.1 95.3 94.9 93.3 91.0 89.4 89.8 88.8 88.8 88.8 88.8	92.4 93.5 95.8 96.8 96.2 95.1 95.2 93.7 89.8 92.3 91.1	86.9 84.9 86.5 90.7 86.4 83.2 80.6 78.1 75.0 75.0 71.8 69.1	93.1 91.6 92.4 95.0 88.2 85.9 82.0 79.7 78.2 78.2 78.3 74.8
1998–99 July	97.5	76.1	78.3	85.8	66.9	68.9	103.8	81.0	83.4	89.0	69.4	71.6

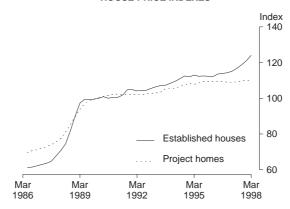
Source: Reserve Bank of Australia Bulletin (RBA).

TABLE 5.7. INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

			Prices re	eceived b	y farmers			Prices paid by farmers				Farm-		
	Crops		Livestock slaughterings		Livestock products			Mater- ials			Mark-			ers' terms
Period	All	Wheat	All	Cattle	AII	Wool	Total	and serv- ices	Labour	Over- heads	eting exp- enses	Capital	Total	of trade (a)
					ANNUAL	(1987-	-88 = 10	0.0)						
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	123.0 112.9 104.2 117.4 111.9 113.9 140.0 146.8 130.1	128.3 117.7 78.2 120.4 108.5 105.5 132.7 158.2 121.2	109.0 108.0 104.0 104.3 108.0 119.9 112.6 108.6 102.2	107.0 109.5 107.4 105.8 106.7 122.2 108.2 90.5 78.9	100.0 92.9 75.3 69.7 67.7 68.1 83.9 79.8 76.7	97.0 86.4 62.6 52.3 46.5 48.3 70.3 56.4 55.5	112.0 109.1 94.8 98.2 96.1 101.0 114.7 115.2 105.6	106.0 111.3 115.2 116.7 118.0 122.3 125.4 128.8 128.3	107.0 115.2 120.7 126.3 130.9 132.8 134.7 138.8 141.6	118.0 134.3 126.1 116.4 105.1 103.6 110.2 119.4 117.6	110.0 113.1 114.3 116.0 116.0 119.0 121.5 125.8 125.7	111.1 111.1 114.3 116.5 121.1 126.6 129.9 134.7 136.9	109.0 116.3 117.6 117.5 116.9 119.8 123.4 128.2 128.1	102.8 93.9 80.6 83.6 82.3 84.3 92.9 98.8 81.4
					ORIGINAL	_ (1987–	88 = 10	0.0)						
1995–96 March June	142.7 144.8	158.2 158.2	107.2 98.9	87.2 70.4	77.8 76.9	53.8 52.1	112.1 110.2	119.5 126.9	139.2 139.3	120.4 121.0	126.0 123.6	135.3 136.0	128.2 127.5	86.3 84.3
1996–97 September December March June	128.3 129.6 129.6 131.8	121.2 121.2 121.2 121.2	106.6 101.7 98.6 101.8	80.7 79.1 76.4 79.5	75.4 73.5 76.7 81.2	53.7 51.0 55.5 61.8	106.3 103.9 103.8 108.1	130.4 127.5 125.5 129.7	141.0 141.2 141.7 142.5	119.5 118.9 116.6 115.4	123.8 126.2 125.6 127.1	135.8 136.6 137.7 137.7	129.1 128.0 126.7 128.7	82.3 82.0 81.9 84.0
1997–98 September December	129.9 128.3	117.0 117.0	108.2 106.8	90.2 94.2	83.9 84.2	63.2 63.3	110.2 108.7	131.3 130.5	144.8 145.5	112.8 113.1	130.7 130.0	138.0 138.5	129.8 129.5	84.9 83.9

⁽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).

HOUSE PRICE INDEXES



Source: ABS 6416.0 Quarterly data

TABLE 5.8. 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
		ANNUAL		,	
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	92.2 100.0 100.8 104.6 106.0 109.1 112.6 112.7 115.1	91.4 100.0 102.1 102.1 103.0 105.8 108.1 109.5 109.2	92.8 100.0 104.6 104.9 106.9 112.0 115.4 115.7 116.1	94.1 100.0 104.5 107.3 108.0 109.3 111.0 112.9 115.5	88.7 100.0 104.2 105.1 105.5 107.4 110.2 112.1
	PERCEN [*]	TAGE CHANGE FROM	PREVIOUS YEAR		
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	32.7 8.5 0.8 3.8 1.3 2.9 3.2 0.1 2.1	18.7 9.4 2.1 0.9 2.7 2.1 1.3 -0.3	10.8 7.7 4.6 0.3 1.9 4.8 3.0 0.2 0.3	5.8 6.3 4.5 2.6 0.7 1.2 1.6 1.7	16.8 12.7 4.2 0.8 0.4 1.9 2.6 1.7 0.4
		ORIGINAL			
1995–96 March June	112.2 113.6	109.5 109.6	115.3 115.5	112.9 113.6	112.4 112.6
1996–97 September December March June	114.0 114.3 115.3 116.8	109.4 109.1 109.2 109.2	115.6 115.8 116.1 117.0	114.0 114.2 115.5 116.0	112.7 112.6 112.4 112.3
1997–98 September December March	118.9 121.2 124.2	109.9 110.0 110.4	117.3 117.9 118.7	n.a.	112.4 112.7 113.1
	PERCENTA	GE CHANGE FROM P	REVIOUS QUARTER		
1996–97 March June	0.9 1.3	0.1 0.0	0.3 0.8	0.1 0.4	-0.2 -0.1
1997–98 September December March	1.8 1.9 2.5	0.6 0.1 0.4	0.3 0.5 0.7	na	0.1 0.3 0.4

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

TABLE 5.9. SELECTED PRODUCER PRICE INDEXES: ORIGINAL (a)

	Building m	naterials	Manufacturing	g industry	Foreign	Foreign trade		
Period	Used in house building	Used in building other than house building	Materials used	Articles produced	Exports	Imports		
		PERCENTAGE CHA	NGE FROM PREVIOU	IS YEAR				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	7.8 4.6 0.3 1.9 4.8 3.0 0.3 0.3	7.9 5.1 0.6 0.3 1.4 2.7 2.1 0.4 0.9	5.3 4.1 -2.6 4.9 -1.6 2.8 2.3 -3.7 0.9	6.4 4.4 0.4 2.3 1.0 2.3 2.5 0.6 1.3	5.6 -4.9 -5.8 4.1.8 3.2 1.5 -3.9 7.0	4.9 3.2 -0.5 9.2 3.1 -0.7 0.2 -5.6 6.3		
		PERCENTAGE CHAN	GE FROM PREVIOUS	QUARTER				
1995–96 1996–97 June	0.8	0.4	-0.8	0.1	1.5	-0.5		
1997–98 September December March June	0.3 0.5 0.7 0.3	0.1 0.0 0.1 0.4	1.0 1.6 -1.8 0.8	0.5 0.7 -0.3 0.3	2.7 3.4 0.2 1.5	2.7 4.2 1.1 1.5		
	PERCE	NTAGE CHANGE FROM	M SAME QUARTER OF	F PREVIOUS YEAR				
1996–97 June	1.3	1.1	-2.6	1.0	0.0	-2.4		
1997–98 September December March June	1.5 1.8 2.2 1.7	1.2 1.1 0.6 0.5	0.4 2.0 -0.1 1.6	1.6 1.8 0.9 1.1	3.1 8.9 8.0 8.0	1.3 6.4 7.7 9.8		

⁽a) : More detailed information concerning series in this table can be found in later tables in this chapter. Source: Export Price Indexes (6405.0), Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (6407.0), Price Index of Materials Used in House Building, Six State Capital Cities (6408.0), Price Indexes of Materials Used in Manufacturing Industries, Australia (6411.0), Price Indexes of Articles Produced By Manufacturing Industry, Australia (6412.0) and Import Price Indexes (6414.0).

TABLE 5.10. PRICE INDEXES FOR BUILDING MATERIALS: SELECTED ANZSIC GROUPS (a)

Period	Wood and wood products	Ceramics	Cement, plaster and concrete products	Iron and steel products	Structural metal products	Electrical equipment and appliences	Indus- trial machinery and equipment	Total other than house building	Used in house building	
			ANNU	AL (1989–90	= 100.0)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 104.0 104.9 106.5 112.8 115.0 114.6 115.5 117.6	100.0 104.2 105.3 106.2 107.7 109.8 111.4 112.2 115.8	100.0 108.5 106.9 105.0 107.1 111.7 110.6 110.5 112.3	100.0 105.9 108.3 110.4 112.1 113.3 116.0 117.7 119.5	100.0 103.5 102.6 103.4 105.1 107.0 109.9 111.1 112.0	100.0 107.0 108.5 107.9 105.5 111.0 117.2 114.4 114.1	100.0 103.0 106.1 105.3 106.1 107.1 110.4 110.8 110.7	100.0 105.1 105.7 106.0 107.5 110.4 112.7 113.2 114.2	100.0 104.6 104.9 106.9 112.0 115.4 115.7 116.1 118.2	
ORIGINAL (1989-90 = 100.0)										
1995–96 June	114.7	110.6	109.4	117.2	110.0	116.7	111.7	112.7	115.5	
1996–97 September December March June	115.2 114.9 115.5 116.2	111.1 111.6 112.8 113.2	109.6 110.0 110.7 111.6	116.0 116.1 118.7 120.0	110.4 111.0 111.3 111.8	114.1 113.7 114.8 115.1	112.0 110.8 110.3 110.0	112.7 112.8 113.4 113.9	115.6 115.8 116.1 117.0	
1997–98 September December March June	116.7 117.4 118.4 118.0	114.1 115.4 116.7 117.1	111.7 111.8 112.4 113.2	119.8 119.7 119.4 119.2	111.7 112.1 112.0 112.1	115.5 114.1 113.2 113.6	109.9 110.2 110.6 112.0	114.0 114.0 114.1 114.5	117.3 117.9 118.7 119.0	

⁽a) : Weighted average of six state capital cities. Source: Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (6407.0), and Price Index of Materials Used in House Building, Six State Capital Cities (6408.0).

TABLE 5.11. PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

		Source o	f materials				ANZSIC S	subdivision			
Period	Manu- facturing division	Imported materials	Domestic materials	Food, beverages and tobacco	Petroleum and coal products	Chemicals	Non- metallic mineral products	Basic metal products	Fabricated metal products	equipment and	Electronic equipment and other machinery
				ANNUAL	. (1989–90	= 100.0)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 104.1 101.4 106.4 104.7 107.6 110.1 106.0 107.0	100.0 103.0 101.8 107.8 108.8 112.7 117.6 109.4 112.2	100.0 104.6 101.2 105.7 102.5 104.9 106.0 104.2 104.1	100.0 97.9 100.0 104.3 107.7 111.0 111.7 106.2 110.0	100.0 130.9 112.6 121.7 101.9 100.2 103.5 117.2 108.4	100.0 103.2 106.2 105.7 103.5 107.8 113.9 110.7 111.9	100.0 110.3 115.2 116.6 109.8 114.3 113.7 113.1 112.6	100.0 99.3 95.4 94.7 87.6 94.0 99.4 93.1 93.4	100.0 102.3 101.4 100.9 100.8 104.4 108.7 106.2 107.3	100.0 102.4 101.9 108.1 115.0 116.2 115.1 110.1	100.0 102.4 99.8 101.8 102.7 106.5 107.8 102.7 104.6
				ORIGINA	L (1989–90) = 100.0)					
1995–96 June	108.2	113.9	105.2	110.4	106.7	111.9	114.6	96.6	108.6	111.5	105.0
1996–97 September December March June	106.1 106.1 106.3 105.4	110.8 109.6 108.9 108.1	103.5 104.2 105.1 104.0	107.7 104.9 105.0 107.3	109.2 123.8 125.0 110.7	111.9 110.5 110.6 109.8	113.6 112.5 113.1 113.0	93.2 91.7 93.2 94.3	106.7 104.9 106.2 107.1	110.3 109.8 109.9 110.2	103.1 102.3 102.6 102.6
1997–98 September December March June	106.5 108.2 106.2 107.1	109.9 111.9 112.5 114.6	104.6 106.3 102.6 102.7	109.3 110.4 110.7 109.6	109.2 120.2 101.5 102.5	110.6 111.8 112.0 113.3	112.6 112.2 112.4 113.0	94.4 92.8 92.2 94.2	107.4 106.9 107.4 107.6	112.9	103.6 104.3 105.5 104.9

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

TABLE 5.12. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

Period	Food, bever- ages and tobacco	Clothing and footwear	Basic chemicals and chemical products	Petroleum products	Basic metal products	Fabric- ated metal products	Trans- port equip- ment	Other industrial machinery and equipment (a)	All manufac- turing industry
			ANNU	JAL (1988–89	= 100.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	106.9 109.5 112.3 116.2 120.5 123.1 125.9 127.2 130.4	107.3 112.0 114.9 116.1 117.2 118.3 121.5 122.9 125.0	104.3 109.3 109.9 111.1 110.3 113.6 117.0 116.1 115.5	118.4 150.1 134.3 143.9 127.3 120.9 125.0 130.2 120.4	105.6 106.2 99.9 100.6 99.9 107.2 109.9 103.7 107.9	107.9 113.7 114.3 114.7 114.8 116.2 119.2 120.7 122.0	105.6 109.9 112.7 116.0 119.1 120.7 122.3 121.9 123.1	104.2 107.0 107.0 109.3 109.9 111.2 112.4 113.5 114.3	106.5 111.2 111.7 114.3 115.5 118.1 121.1 121.8 123.4
			ORIGIN	NAL (1988–89	= 100.0)				
1995–96 June	125.4	121.9	116.5	127.8	106.7	119.7	122.6	113.4	121.1
1996–97 September December March June	126.3 127.0 127.3 128.1	122.3 122.4 122.8 123.9	116.5 115.8 115.9 116.1	121.7 134.9 138.3 125.7	103.8 101.6 103.5 105.7	119.9 120.6 121.0 121.3	122.3 121.7 121.8 121.6	113.3 113.3 113.6 113.9	121.0 121.5 122.2 122.3
1997–98 September December March June	129.0 130.5 130.9 131.1	124.9 124.8 125.1 125.3	116.0 115.2 115.5 115.4	121.2 130.5 114.3 115.6	108.2 108.1 107.2 107.9	121.4 121.8 122.1 122.7	122.1 122.6 123.3 124.3	114.2 114.5 114.3 114.3	122.9 123.7 123.3 123.7

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

TABLE 5.13. EXPORT PRICE INDEXES: BY SELECTED AHECC (a) SECTION

Period	Live animals, animal products	Vegetable products	Prepared foodstuffs	Mineral products	Products of chemical or allied industries	Wool and cotton fibres	Gold, diamonds and coin	and articles of base	Machinery and mec- hanical appliances	Motor vehicles, aircraft and vessels	All groups
				ANNUAL	(1989–90	= 100.0)					
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	105.1 110.3 105.9 98.8 92.7 100.0	94.3 88.6 82.7 101.2 98.1 96.3	94.9 102.3 104.6 101.3 99.8 109.7	108.2 100.9 95.0 100.9 103.0 113.7	90.1 87.5 84.4 89.5 86.9 94.9	60.9 59.0 80.8 72.7 67.6 75.8	99.6 110.4 104.0 102.3 92.1 89.8	81.0 76.3 96.8 97.0 86.1 94.1	98.2 97.6 97.3 95.8 88.5 89.1	105.0 109.3 108.2 107.3 103.6 110.0	93.5 91.8 94.7 96.1 92.4 98.9
				ORIGINAL	(1989–90	= 100.0)					
1995–96 June	90.9	108.0	98.8	100.4	90.9	65.0	97.7	89.9	94.5	104.4	93.4
1996–97 September December March June	90.3 91.9 93.0 95.6	109.7 97.2 92.7 92.6	99.6 99.8 99.8 99.9	100.9 101.7 104.3 105.1	89.1 86.9 85.1 86.5	67.2 65.5 66.7 70.9	96.7 93.8 89.5 88.4	84.5 80.7 88.2 90.8		104.1 103.1 103.1 104.2	93.0 91.1 92.0 93.4
1997–98 September December March June	96.3 100.9 102.2 100.5	91.7 95.2 97.2 101.0	104.1 110.1 112.0 112.7	107.9 113.7 114.5 118.5	88.4 93.5 97.6 100.0	77.8 77.2 75.9 72.3	86.7 88.5 88.5 95.4	96.0 96.8 92.7 91.0	87.6 89.7 89.3 89.7	105.8 109.0 111.4 113.9	95.9 99.2 99.4 100.9

⁽a) : Australian Harmonised Export Commodity Classification. Source: Export Price Index, Australia (6405.0).

TABLE 5.14. IMPORT PRICE INDEXES: BY SITC (a) SECTION

Period	Food and live animals	Beverages and tobacco	Crude materials	Mineral fuels, etc.	Animal and vegetable oils, etc.	Chemical products	tured goods, by	Machinery and transport equipment	Miscel- laneous manufac- tured articles	Com- modities and transac- tions n.e.s	All groups
				ANNUAL	(1989–90	= 100.0)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 98.7 98.1 104.7 106.8 115.9 112.8 129.0	100.0 107.2 115.7 121.8 111.5 106.6 109.8 114.3 126.0	100.0 94.6 90.8 101.1 116.3 121.9 125.8 110.2 119.1	100.0 119.0 92.5 100.2 93.5 90.2 89.8 98.1 93.4	100.0 96.3 116.6 126.7 120.9 140.4 170.1 158.8 156.4	100.0 100.4 100.5 106.2 103.3 108.8 115.1 107.5 112.9	100.0 102.1 103.3 109.3 112.2 110.4 115.7 109.6 116.7	102.6 104.8 116.8 123.1 121.1 117.4	100.0 103.0 105.7 114.9 117.0 113.5 114.2 111.2	100.0 96.0 91.4 98.7 110.4 104.4 103.7 93.6 90.5	100.0 103.2 102.7 112.1 115.6 114.8 115.0 108.6 115.4
				ORIGINA	L (1989–90	= 100.0)					
1995–96 June	111.0	109.3	117.2	92.6	174.3	110.6	112.5	111.4	111.1	99.3	110.5
1996–97 September December March June	112.2 110.9 112.3 115.8	109.8 112.5 115.7 119.2	112.2 108.2 110.0 110.4	92.2 101.0 103.9 95.3	167.2 166.8 155.6 145.4	109.2 107.5 107.1 106.3	110.2 109.5 109.5 109.3	108.5 107.9	111.9 110.7 110.9 111.4	98.0 95.7 90.9 89.6	109.4 108.5 108.4 107.9
1997–98 September December March June	125.4 129.4 129.8 131.5	122.0 125.0 127.4 129.6	114.7 118.4 120.9 122.5	94.2 104.3 88.4 86.5	141.7 151.8 154.8 177.1	108.3 112.0 113.7 117.7	111.9 116.1 118.3 120.3	114.9	114.3 119.8 122.3 124.9	87.6 89.0 89.3 96.1	110.8 115.4 116.7 118.5

⁽a) : Standard International Trade Classification, Revision 3. Source: Import Price Index, Australia (6414.0).

TABLE 5.15. 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 (1989–90 = 100.0) (a) (b)			
	of	prices	Adjusted	Adjusted	Adjusted unit		
Period	trade (1989–90=100.0)	(1970=100.0) (a) (c)	CPI (d)	GDP deflator (e)	labour costs (f)		
		ANNUAL					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	100.6 100.0 94.8 92.1 89.2 87.4 91.2 95.4 100.6	106.6 109.0 112.7 118.1 111.8 115.7 123.9 132.7 148.9	98.1 100.0 97.0 93.7 82.0 78.4 80.3 80.7 85.7	99.0 100.0 96.0 92.3 80.8 76.7 77.6 77.3 83.3	96.9 99.9 98.8 95.0 82.6 78.1 78.9 80.0 89.2		
	SEA	SONALLY ADJUSTED UNLES	SS FOOTNOTED				
1995–96 March June	96.1 97.6	133.8 141.1	80.4 87.3	78.1 84.0	80.3 87.8		
1996–97 September December March June	99.1 100.0 101.6 103.7	143.9 147.9 150.2 153.7	84.9 86.4 87.1 84.5	81.6 83.3 84.9 83.4	87.2 89.6 91.1 88.8		
1997–98 September December March	104.0 104.2 103.0	156.8 153.8 154.8	79.0 73.9 71.4	78.5 73.5 71.0	83.3 78.6 74.9		

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

TABLE 5.16. ALTERNATIVE MEASURES OF CONSUMER PRICE INFLATIONFOOTNOTE(22)

	ΔII	groups	All groups excluding	Private secto	or goods and service	es (d)	Treasury
		groups cluding	interest and				underlying
		housing	'volatile items'				rate
Period	All groups	(b)	(c)	Goods	Services	Total	(e)
	-	,	ANNUAL (1989–90 =	= 100.0)			
1989–90 1990–91	100.0 105.3	100.0 105.6	na	na	na	na	na
1990–91	105.3	108.8	109.3	107.9	108.0	107.9	108.2
1992–93	108.4	111.0	112.1	110.9	109.0	110.4	110.4
1993-94	110.4	113.5	115.2	113.9	110.8	113.1	112.7
1994-95	113.9	116.5	118.1	116.2	114.0	115.7	115.1
1995–96	118.7	121.1	122.4	120.6	118.6	120.1	118.8
1996–97	120.3	123.9	125.2	122.5	122.1	122.4	121.2
1997–98	120.3	125.4	127.2	123.5	126.1	124.2	123.0
			ORIGINAL (1989–90	= 100.0)			
1995–96	440.0	100.0	400.5	404.0	440.0	101.0	440.0
June	119.8	122.3	123.5	121.9	119.6	121.3	119.9
1996–97	120.1	122.7	124.1	122.2	120.4	121.7	120.5
September December	120.1	123.6	124.1	122.2	120.4	121.7	120.5
March	120.5	124.5	125.6	122.6	122.8	122.7	121.5
June	120.2	124.8	126.1	122.8	123.4	123.0	121.9
1997–98							
September	119.7	124.4	126.1	122.8	124.7	123.3	122.3
December	120.0	125.2	126.9	123.3	125.6	123.9	122.3 122.7
March	120.3	125.7	127.6	123.8	126.7	124.5	123.3
June	121.0	126.3	128.2	124.0	127.4	124.9	123.8
	F	PERCENTA	AGE CHANGE FROM P	REVIOUS QUARTE	R		
1006.07							
1996–97 June	-0.8	0.4	0.4	0.2	0.5	0.2	0.3
1997–98							
September	-1.6	-0.6	0.0	0.0	1.1	0.2	0.3
December	1.2	1.2	0.6	0.4	0.7	0.5	0.3
March	1.2	0.8	0.6	0.4	0.9	0.5	0.5
June	2.4	1.0	0.5	0.2	0.6	0.3	0.4
	PERCEN	TAGE CHA	NGE FROM SAME QU	ARTER OF PREVIO	OUS YEAR		
1006 07							
1996–97 June	1.2	4.0	2.1	0.7	3.2	1.4	1.7
	1.2	4.0	2.1	0.7	3.∠	1.4	1.7
1997–98 September	-1.2	2.8	1.6	0.5	3.6	1.3	1.5
December	-0.8	2.6	1.7	0.7	3.3	1.3	1.4
March	-0.8	2.0	1.6	1.0	3.2	1.5	1.5
June	2.8	2.4	1.7	1.0	3.2	1.5	1.6
				-	-	-	

⁽b) : This series covers approximately 84 per cent of the total CPI basket. (c) : Comprises the All Groups CPI excluding: Fresh fruit and vegetables, Mortgage interest charges, Automotive fuel and Consumer credit charges. The resulting series covers approximately 85 per cent of the total CPI basket. (d) : Comprises the All Groups CPI excluding: items in (c), Government-owned dwelling rents, Fuel and light, Local Government rates and charges. Postal and telephone services, Motoring charges, Urban transport fares, Health services, Pharmaceuticals and Education and child care. The resulting series covers approximately 69 per cent of the total CPI basket. (e) : Comprises the All Groups CPI excluding: items in (c) and (d) (except Motoring charges), Meat and seafoods, Clothing, Tobacco and alcohol and Holiday travel and accommodation. The resulting series covers approximately 51 per cent of the total CPI basket. Source: Consumer Price Index, Austral ia (6401.0).

6 LABOUR FORCE AND DEMOGRAPHY

TABLESLabour force status of the civilian population : persons84Labour force status of the civilian population : males85Labour force status of the civilian population : females86Unemployment rate by sex and age group87Unemployed persons : reason for unemployment, duration of unemployment, and proportion with dependants88Employed persons by industry89Job vacancies and overtime90

Estimated resident population and components of population change

RELATED PUBLICATIONS

Australian Demographic Statistics (3101.0)

Overseas Arrivals and Departures, Australia (3401.0)

Labour Force, Australia, Preliminary (6202.0)

Labour Force, Australia (6203.0)

6.1

6.2

6.3

6.4

6.5

6.6

6.7

6.8

6.9

6.10

Industrial Disputes, Australia (6321.0)

Job Vacancies and Overtime, Australia (6354.0)

90

91

TABLE 6.1. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

				Thous	sands			Civilian	Per o	cent
		Full times	Employed					Civilian population		
		Full-time		Part-		Unomn	Labour	aged 15+	Unempl-	Partici-
Period	Aged 15–19	Aged 20+	Total	time	Total	Unemp- loyed	force	(a)	oyment rate	pation rate
				ANNUAL	AVERAGE					
1990–91	356.8	5,736.5	6,093.3	1,689.1	7,782.4	709.0	8,491.4	13,343.4	8.3	63.6
1991–92 1992–93	271.6 247.4	5,613.0 5,589.8	5,884.5 5,837.1	1,752.2 1,796.8	7,636.7 7,633.9	881.6 940.5	8,518.3 8,574.4	13,527.5 13,691.0	10.3 10.9	63.0 62.6
1993–94 1994–95	231.9 245.7	5,697.4 5,873.3	5,929.2 6,119.0	1,851.3 1,974.1	7,780.5 8,093.1	915.4 794.5	8,696.0 8,887.7	13,853.5 14,031.1	10.5 8.9	62.8 63.3
1995–96	239.3	6,021.2	6,260.5	2,039.1	8,299.7	766.7	9,066.3	14,236.3	8.4	63.7
1996–97 1997–98	228.8 223.1	6,051.0 6,107.8	6,279.8 6,330.9	2,109.2 2,170.5	8,389.1 8,501.4	796.5 768.7	9,185.6 9,270.0	14,464.7 14,669.6	8.7 8.3	63.5 63.2
		ANNUAL A	AVERAGE —	PERCENTAGE	CHANGE FR	OM PREVIOU	IS YEAR (b)			
1990–91	-18.0	-0.4	-1.6	3.0	-0.6	38.0	1.7	1.5	2.2	0.1
1991–92 1992–93	-23.9 -8.9	-2.2 -0.4	-3.4 -0.8	3.7 2.5	-1.9 0.0	24.3 6.7	0.3 0.7	1.4 1.2	2.0 0.6	-0.7 -0.3
1993–94 1994–95	-6.3 6.0	1.9	1.6 3.2	3.0 6.6	1.9 4.0	-2.7 -13.2	1.4 2.2	1.2 1.3	-0.4 -1.6	0.1 0.6
1995–96	-2.6	3.1 2.5	2.3	3.3	2.6	-3.5	2.0	1.5	-0.5	0.8
1996–97 1997–98	-4.4 -2.5	0.5 0.9	0.3 0.8	3.4 2.9	1.1 1.3	3.9 -3.5	1.3 0.9	1.6 1.4	0.2 -0.4	0.3 -0.2 -0.2
			SEASONA	ALLY ADJUSTE	ED UNLESS FO	OOTNOTED				
1996–97										
May June	216.4 209.9	6,035.3 6.024.8	6,257.9 6,247.7	2,130.7 2,148.3	8,388.6 8,396.1	808.2 783.1	9,196.8 9,179.2	14,540.8 14,558.0	8.8 8.5	63.2 63.1
1997–98		.,.	-,	,	-,		,	,		
July August	223.2 219.9	6,064.1 6,035.7	6,280.0 6,255.6	2,134.2 2,133.2	8,414.2 8,388.8	800.4 797.5	9,214.6 9,186.3	14,575.4 14,592.8	8.7 8.7	63.2 63.0
September	222.7	6,073.1	6,295.8	2,151.2	8,447.0	787.1	9,234.2	14,610.3	8.5	63.2
October November	227.6 219.8	6,071.7 6,104.5	6,299.3 6,324.3	2,161.0 2,182.9	8,460.3 8,507.2	773.5 778.7	9,233.8 9,285.9	14,628.9 14,647.6	8.4 8.4	63.1 63.4
December January	216.9 222.9	6,120.8 6,134.7	6,337.8 6,357.5	2,176.2 2,157.1	8,514.0 8,514.6	761.5 754.8	9,275.5 9,269.5	14,666.3 14,680.9	8.2 8.1	63.2 63.1
February	226.3 229.1	6,124.2 6,121.4	6,350.6	2,178.8	8,529.4 8,513.9	751.0 760.4	9,280.3 9,274.3	14,695.5 14,710.1	8.1	63.2
March April	222.9	6,170.1	6,350.5 6,393.0	2,163.3 2,179.1	8,572.1	737.2	9,309.3	14,726.4	8.2 7.9	63.0 63.2
May June	224.5 222.2	6,124.5 6,155.3	6,349.0 6,377.5	2,218.4 2,210.0	8,567.4 8,587.5	753.9 767.8	9,321.2 9,355.4	<i>14,742.6</i> 14,758.9	8.1 8.2	63.2 63.4
1998–99	211.2	6,198.7	6,409.9	2,188.1	8,598.0	777.0	9,375.1	14,774.2	8.3	63.5
July					GE CHANGE F		•		6.5	
		DEASONALLY A	ADJUSTED —	- PERCENTAC	SE CHANGE F	ROW PREVIO	JUS IVIOINTH	(b)		
1997–98	0.7	0.0	0.2	0.0	0.0	0.0	-0.1	0.1	0.1	0.1
January February	2.7 1.6	0.2 -0.2	0.3 -0.1	-0.9 1.0	0.0 0.2	-0.9 -0.5	0.1	0.1 0.1	-0.1 -0.1	-0.1 0.0
March April	1.2 -2.7	0.0 0.8	0.0 0.7	-0.7 0.7	-0.2 0.7	1.3 -3.1	-0.1 0.4	0.1 0.1	0.1 -0.3	-0.1 0.2
May June	0.7 -1.0	-0.7 0.5	-0.7 0.4	1.8 -0.4	-0.1 0.2	2.3 1.8	0.1 0.4	0.1 0.1	0.2 1.2	0.0 0.3
1998-99	-1.0	0.5	0.4	-0.4	0.2	1.0	0.4	0.1	1.2	0.5
July	-5.0	0.7	0.5	-1.0	0.1	1.2	0.2	0.1	0.1	0.1
		TREN	D — PERCE	NTAGE CHAN	GE FROM PR	EVIOUS MON	ITH (b)			
1997–98										
January	0.4	0.2	0.2	0.1	0.2 0.1	-0.9	0.1	0.1	0.0	0.0
February March	0.4 0.2	0.1 0.1	0.1 0.1	0.1 0.2	0.1	-0.6 -0.1	0.1 0.1	0.1 0.1	-0.1 0.0	0.0
April May	-0.2 -0.7	0.1 0.1	0.1 0.1	0.3 0.3	0.2 0.2	0.2 0.5	0.2 0.2	0.2 0.2 0.2	0.0 0.0	0.0 0.1 0.0
June	-1.0	0.2	0.1	0.3 0.3	0.2 0.2	0.6	0.2	0.2	0.1	0.0
1998-99 July	-1.2	0.2	0.1	0.2	0.1	0.7	0.2	0.2	0.0	0.1
July	-1.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.0	0.1

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

TABLE 6.2. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: MALES

				Thous	ands				Per o	ent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partic-
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	15+ (a)	oyment rate	ipation rate
				ANNUAL	AVERAGE					
1990-91 1991-92 1992-93 1993-94 1994-95	211.1 166.2 152.8 149.9 155.5	3,938.8 3,823.1 3,796.4 3,859.0 3,970.8	4,149.9 3,989.3 3,949.2 4,008.9 4,126.3	384.4 427.9 447.7 463.3 503.7	4,534.2 4,417.2 4,396.9 4,472.3 4,630.1	417.3 535.7 581.5 549.0 466.1	4,951.5 4,952.9 4,978.4 5,021.3 5,096.2	6,571.5 6,659.0 6,738.3 6,818.2 6,906.7	8.4 10.8 11.7 10.9 9.1	75.3 74.4 73.9 73.6 73.8
1995–96 1996–97 1997–98	154.6 148.0 145.9	4,046.8 4,061.1 4,100.2	4,201.4 4,209.2 4,246.1	520.0 556.0 578.5	4,721.4 4,765.2 4,824.7	455.3 462.3 448.6	5,176.7 5,227.5 5,273.3	7,009.0 7,119.0 7,221.0	8.8 8.8 8.5	73.9 73.4 73.0
		ANNUAL A	VERAGE — F	PERCENTAGE	CHANGE FRO	OM PREVIOU	S YEAR (b)			
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	-17.6 -21.3 -8.1 -1.9 3.7 -0.6 -4.2 -1.4	-1.2 -2.9 -0.7 1.6 2.9 1.9 0.4 1.0	-2.1 -3.9 -1.0 1.5 2.9 1.8 0.2 0.9	4.7 11.3 4.6 3.5 8.7 3.2 6.9 4.0	-1.6 -2.6 -0.5 1.7 3.5 2.0 0.9 1.2	48.3 28.4 8.5 -5.6 -15.1 -2.3 1.5 -3.0	1.3 0.0 0.5 0.9 1.5 1.6 1.0	1.5 1.3 1.2 1.2 1.3 1.5 1.6	2.7 2.4 0.9 -0.8 -1.8 -0.4 0.1 -0.3	-0.2 -1.0 -0.5 -0.2 0.1 0.1 -0.4 -0.4
			SEASONA	LLY ADJUSTE	D UNLESS FO	OOTNOTED				
1996–97 May June	140.6 136.8	4,047.9 4,057.2	4,193.5 4,199.9	572.4 578.6	4,765.9 4,778.5	463.3 452.0	5,229.2 5,230.6	7,155.6 7,164.1	8.9 8.6	73.1 73.0
1997–98 July August September October November December January February March April May June	143.2 141.5 145.3 151.4 148.0 140.3 145.7 146.5 148.8 141.9 150.2 148.3	4,066.0 4,053.8 4,078.9 4,081.9 4,099.0 4,108.1 4,125.7 4,110.8 4,114.5 4,139.2 4,109.6 4,116.3	4,207.8 4,195.4 4,224.2 4,233.3 4,247.0 4,248.4 4,271.4 4,257.3 4,263.3 4,281.1 4,259.8 4,264.6	568.7 567.0 566.7 574.3 584.5 587.8 572.1 580.6 577.8 576.1 593.8 593.0	4,776.6 4,762.4 4,790.9 4,807.6 4,831.5 4,836.3 4,843.5 4,843.1 4,841.1 4,857.2 4,853.5 4,857.6	474.4 462.4 464.3 451.0 457.9 445.1 433.5 444.0 441.8 422.5 438.8 447.8	5,251.0 5,224.7 5,255.2 5,258.6 5,289.4 5,277.0 5,281.9 5,282.9 5,279.2 5,292.3 5,305.3	7,172.8 7,181.4 7,190.1 7,199.7 7,209.3 7,218.9 7,226.6 7,234.3 7,242.0 7,250.4 7,258.9 7,267.4	9.0 8.8 8.8 8.6 8.7 8.4 8.2 8.4 8.4 8.3 8.3	73.2 72.8 73.1 73.0 73.4 73.0 73.0 72.9 72.8 72.9 73.0
1998–99 July	139.0	4,135.0	4,274.0	582.1	4,856.1	459.0	5,315.0	7,275.3	8.6	73.1
	S	SEASONALLY A	ADJUSTED —	- PERCENTAG	E CHANGE F	ROM PREVIO	DUS MONTH	(b)		
1997–98 January February March April May June	3.8 0.5 1.6 -4.6 5.8 -1.3	0.4 -0.4 0.1 0.6 -0.7 0.2	0.5 -0.3 0.1 0.4 -0.5 0.1	-2.7 1.5 -0.5 -0.3 3.1 -0.1	0.1 -0.1 0.1 0.3 -0.1	-2.6 2.4 -0.5 -4.4 3.9 2.0	-0.1 0.1 0.0 -0.1 0.2 0.2	0.1 0.1 0.1 0.1 0.1 0.0	-0.2 0.2 0.0 -0.4 0.3 0.3	-0.1 0.0 -0.1 -0.1 0.1
1998–99 July	-6.3	0.5	0.2	-1.8	0.0	2.5	0.2	0.1	0.2	0.1
		TREN	D — PERCEN	NTAGE CHAN	GE FROM PRI	EVIOUS MON	NTH (b)			
1997–98 January February March April May June	-0.1 0.0 0.2 0.1 -0.2 -0.4	0.2 0.1 0.0 0.0 0.0 0.0	0.2 0.1 0.0 0.0 0.0 0.0	0.1 0.1 0.2 0.3 0.4 0.3	0.2 0.1 0.1 0.1 0.1 0.1	-1.2 -0.8 -0.3 -0.3 0.6 0.9	0.1 0.0 0.0 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1	-0.1 -0.1 0.0 0.0 0.0 0.0	0.0 -0.1 0.0 -0.1 0.0 0.0
1998–99 July	-0.8	0.0	0.0	0.3	0.0	1.0	0.1	0.1	0.1	0.1

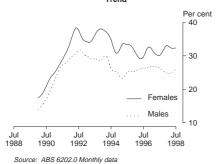
⁽a) : For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided. (b) : For unemployment and participation rates, the changes are given as percentage points. Source: Labour Force, Australia, Preliminary (6202.0).

TABLE 6.3. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES

				Thous	ande				Per d	ent .
			Employed	mous	sarius			Civilian		
		Full-time						population	Unempl-	Partic-
Period	 Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	aged 15+ (a)	oyment rate	ipation rate
					AVERAGE			(4)		
1990–91	145.7	1.797.7	1,943.4	1,304.7	3,248.2	291.7	3,539.9	6,771.9	8.2	52.3
1991–92 1992–93	105.4 94.6	1,797.7 1,789.9 1,793.3	1,895.2 1,887.9	1,324.3 1,349.0	3.219.5	345.9 359.0	3,565.4 3,596.0	6,868.5 6,952.6	9.7 10.0	52.3 51.9 51.7
1993–94 1994–95	82.0 90.2	1,838.3 1,902.4	1,920.3 1,992.6	1,387.9 1,470.4	3,237.0 3,308.3 3,463.0	366.4 328.4	3,674.7 3,791.4	7,035.3 7,124.5	10.0 8.7	52.2 53.2
1995–96 1996–97	84.8 80.8	1,974.4 1.989.8	2,059.1 2.070.6	1,519.1 1,553.2	3,578.2 3,623.9	311.4 334.2	3,889.6 3,958.1	7,227.3 7,345.8	8.0 8.4	53.8 53.9
1997–98	77.2	2,007.6	2,084.8	1,591.9	3,676.7	320.0	3,996.8	7,448.7	8.0	53.7
		ANNUAL A	AVERAGE —	PERCENTAGE	CHANGE FR	OM PREVIOU	S YEAR (b)			
1990–91 1991–92	-18.5 -27.7	1.4 -0.4	-0.4 -2.5	2.5 1.5	0.7 -0.9	25.6 18.6	2.4 0.7	1.6 1.4	1.5 1.5	0.4 -0.4
1992–93 1993–94	-10.2 -13.4	0.2 2.5	-0.4 1.7	1.9 2.9	0.5 2.2	3.8 2.1	0.9 2.2	1.2 1.2	0.3 0.0	-0.2 0.5
1994–95 1995–96	10.1 -6.1	3.5 3.8	3.8 3.3	5.9	4.7 3.3	-10.4 -5.2	3.2 2.6	1.2 1.3 1.4	-1.3 -0.6	1.0 0.6
1996–97 1997–98	-4.7 -4.5	0.8 0.9	0.6 0.7	3.3 2.2 2.5	1.3 1.5	7.3 -4.2	1.8 1.0	1.6 1.4	0.4 -0.4	0.1 -0.2
			SEASONA	LLY ADJUSTE	D UNLESS F	OOTNOTED				
1996–97 May	75.9	1,987.3	2,064.4	1,558.3	3,622.7	344.9	3,967.7	7,385.2	8.7	53.7
June	73.1	1,967.6	2,047.8	1,569.7	3,617.5	331.0	3,948.6	7,393.9	8.4	53.4
1997–98 July	80.0	1,998.1	2,072.1	1,565.5	3,637.6	326.0	3,963.6	7,402.6	8.2	53.5
August September	78.3 77.5	1,981.9 1,994.1	2,060.2 2,071.6	1,566.2 1,584.5	3,626.5 3,656.1	335.1 322.9	3,961.6 3,979.0	7,411.4 7,420.1	8.5 8.1	53.5 53.6
October November	76.2 71.7	1,989.8 2,005.6	2,066.0 2,077.3	1,586.7 1,598.4	3,652.7 3,675.7	322.6 320.8	3,975.2 3,996.5	7,429.2 7,438.3	8.1 8.0	53.5 53.7
December January	76.6 77.2	2,012.7 2,008.9	2,089.3 2,086.1	1,588.4 1,585.0	3,677.7 3,671.1	316.4 321.3	3,994.1 3,992.5	7,447.4 7,454.3	7.9 8.0	53.6 53.6
February March	79.9 80.3	2,013.4 2,007.0	2,093.3 2,087.3	1,598.2 1,585.5	3,691.5 3,672.8	306.9 318.6	3,998.5 3,991.4	7,461.2 7,468.2	7.7 8.0	53.6 53.4
April May	81.0 74.3	2,031.0 2,014.9	2,111.9 2,089.2	1,603.0	3,714.9 3,713.8	314.7 315.1	4,029.7 4,028.9	7,475.9 7,483.7	7.8 7.8	53.9 53.8
June	73.9	2,039.0	2,112.9	1,624.6 1,617.0	3,730.0	320.1	4,050.0	7,491.5	7.9	54.1
1998–99 July	72.3	2,063.7	2,136.0	1,606.0	3,742.0	318.1	4,060.0	7,498.9	7.8	54.1
	S	SEASONALLY .	ADJUSTED —	- PERCENTAG	GE CHANGE F	ROM PREVIO	US MONTH	(b)		
1997–98										
January February	0.8 3.5	-0.2 0.2	-0.2 0.3	-0.2 0.8	-0.2 0.6	1.6 -4.5	0.0 0.1	0.1 0.1	0.1 -0.4	-0.1 0.0
March April	0.5 0.8	-0.3 1.2	-0.3 1.2	-0.8 1.1	-0.5 1.1	3.8 -1.2	-0.2 1.0	0.1 0.1	0.3 -0.2	-0.1 0.5
May June	-8.3 -0.5	-0.8 1.2	-1.1 1.1	1.3 -0.5	0.0 0.4	0.1 1.6	0.0 0.5	0.1 0.1 0.1	0.0 0.1	-0.1 0.3
1998–99										
July	-2.2	1.2	1.1	-0.7	0.3	-0.6	0.2	0.1	-0.1	0.0
		IKEN	D — PERCEI	VIAGE CHAIN	GE FROM PR	EVIOUS IVIOIN	11H (D)			
1997–98 January	1.4	0.2	0.2	0.1	0.2	-0.6	0.1	0.1	-0.1	0.0
February March	1.3 0.1	0.1 0.2	0.2 0.2	0.2 0.3	0.2 0.2	-0.3 0.0	0.1 0.2	0.1 0.1	0.0 0.0	0.0
April May	-0.9 -1.8	0.2 0.3 0.4	0.2 0.3	0.3	0.2 0.3 0.3	0.2	0.2 0.3 0.3	0.1 0.1 0.1	0.0 -0.1	0.0 0.1 0.1 0.1 0.1
June	-1.8 -2.0	0.4	0.3	0.3 0.3	0.3	0.3 0.3	0.3	0.1	0.0	0.1
1998–99 July	-2.0	0.4	0.3	0.2	0.3	0.2	0.3	0.1	0.0	0.1
,										

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

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



UNEMPLOYMENT RATES 20 YEARS AND OVER LOOKING FOR FULL-TIME WORK Trend

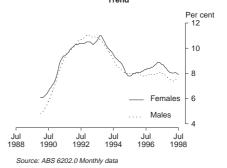
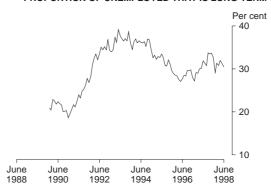


TABLE 6.4. UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

		Males, look	ing for —		F	emales, loc	oking for —	-	H	Persons, loc	oking for —	
	Part-	Fu	II-time wor	k	Part-	Fu	ıll-time wor	k	Part-	Fu	ıll-time wor	k
Period	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total
				ANNU	AL AVERA	GE (PER CE	NT)			,		
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	10.2 9.4 10.1 9.6 9.2 9.3 9.5 9.3	21.9 29.0 30.2 29.2 24.4 25.7 26.4 25.3	7.4 10.0 10.9 10.2 8.4 7.9 7.9 7.7	8.3 11.0 11.8 11.1 9.1 8.7 8.8 8.4	6.5 6.6 6.9 7.0 6.6 6.2 6.6 6.1	24.6 33.9 34.9 37.1 32.6 31.2 31.2 31.9	7.9 10.0 10.4 10.4 8.7 8.0 8.6 8.2	9.4 11.7 12.1 12.0 10.1 9.3 9.8 9.4	7.4 7.3 7.7 7.6 7.3 7.0 7.4 7.0	23.0 31.0 32.1 32.2 27.6 27.8 28.2 27.7	7.6 10.0 10.7 10.3 8.5 8.0 8.2 7.9	8.6 11.2 11.9 11.4 9.5 8.9 9.1 8.7
				SEASONA	ALLY ADJU	STED (PER	CENT)					
1996–97 May June	9.2 9.0	26.6 26.0	8.0 7.8	8.8 8.6	7.0 6.4	29.2 31.4	9.0 8.8	10.0 9.9	7.6 7.1	27.5 28.0	8.4 8.2	9.2 9.0
1997–98 July August September October November December January February March April May June	9.1 9.0 10.3 9.4 10.2 9.6 8.8 10.0 8.5 9.0 9.0	26.8 26.3 25.8 24.9 24.6 25.6 24.5 23.8 26.7 24.4 24.7 25.1	8.2 8.1 7.9 7.7 7.5 7.4 7.5 7.5 7.2 7.4 7.7	9.0 8.8 8.6 8.5 8.4 8.3 8.1 8.2 8.3 7.9 8.2 8.4	6.4 6.6 6.2 6.1 6.0 6.3 5.7 5.8 6.5 6.5	29.6 29.9 30.0 32.0 34.6 32.5 34.7 30.7 33.3 31.4 33.6 30.7	8.6 8.8 8.5 8.4 8.3 8.1 7.9 8.3 7.8 8.3 7.9	9.6 9.8 9.5 9.5 9.3 9.3 9.6 9.0 9.5	7.1 7.2 7.3 7.0 7.2 7.0 6.9 6.5 7.0 6.5 7.1	27.8 27.6 27.3 27.4 28.1 28.2 28.4 26.4 29.2 27.1 27.9 27.1	8.4 8.3 8.1 7.9 7.7 7.6 7.7 7.8 7.4 7.7	9.2 9.2 8.8 8.8 8.5 8.5 8.8 8.6 8.6
1998–99 July	8.9	27.7	7.8	8.6	6.2	33.6	7.8	9.0	6.9	29.9	7.8	8.7
				7	TREND (PE	ER CENT)						
1996–97 May June	9.2 9.2	26.7 26.6	8.1 8.1	8.8 8.8	6.5 6.5	30.3 30.1	8.9 8.8	9.9 9.8	7.3 7.2	28.0 27.9	8.3 8.3	9.2 9.2
1997–98 July August September October November December January February March April May June	9.3 9.4 9.6 9.7 9.7 9.6 9.5 9.2 9.1 9.0 8.9	26.3 26.0 25.6 25.3 25.0 24.9 24.8 24.8 24.9 25.1 25.4 25.7	8.0 8.0 7.9 7.8 7.7 7.6 7.5 7.4 7.4 7.5 7.6	8.8 8.7 8.7 8.5 8.4 8.3 8.2 8.2 8.1 8.2 8.2 8.3	6.5 6.4 6.3 6.2 6.0 6.0 5.9 6.0 6.0 6.1	30.1 30.5 31.1 31.9 32.7 33.1 32.8 32.5 32.3 32.3 32.3	8.7 8.5 8.4 8.3 8.2 8.1 8.0 8.0 8.0	9.8 9.7 9.6 9.5 9.4 9.3 9.3 9.3 9.2 9.1	7.2 7.2 7.1 7.1 7.0 6.9 6.8 6.8 6.8 6.8	27.7 27.6 27.6 27.7 27.8 27.9 27.8 27.8 27.8 27.8 27.8 27.9 28.1	8.3 8.2 8.1 8.0 7.9 7.8 7.7 7.6 7.6 7.7	9.1 9.1 9.0 8.9 8.8 8.7 8.6 8.5 8.5 8.6 8.6
1998–99 July	8.8	26.2	7.6	8.4	6.2	32.4	7.9	9.1	6.9	28.4	7.7	8.6

LABOUR FORCE AND DEMOGRAPHY

UNEMPLOYED PERSONS PROPORTION OF UNEMPLOYED THAT IS LONG-TERM



Source: ABS 6203.0 Monthly data

TABLE 6.5. UNEMPLOYED PERSONS: REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

	Reason f	for unemploym	ent (per cent	of unemployed	d) (a)	Duration	of unemplo	yment (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)
			A	NNUAL AVERA	GE				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	30.7 39.6 42.7 38.1 33.2 30.1 31.5 32.6 31.8	22.1 19.0 14.8 12.7 13.2 14.6 16.1 15.7 15.0	3.1 3.0 2.5 2.2 2.3 2.5 3.0 3.0 2.9	17.9 16.8 16.9 18.1 18.6 20.0 20.1 20.3 20.5	26.3 21.6 23.1 28.9 32.6 32.8 29.3 28.4 30.3	42.2 39.4 45.5 53.8 57.5 57.5 51.7 51.3 53.9	12 14 23 27 28 24 20 20 22	22.7 21.0 28.8 35.8 36.6 34.4 29.6 29.3 31.8	29.0 28.9 29.8 30.4 30.5 31.8 29.9 29.5 29.1
				ORIGINAL					
1996–97 March April May June	32.5 32.0 34.1 32.7	15.8 15.9 15.6 15.3	2.3 3.3 3.1 2.7	21.9 20.0 18.1 18.6	27.4 28.8 29.1 30.7	49.3 52.4 52.6 55.3	16 17 21 23	29.0 30.0 30.1 31.9	28.2 29.2 30.0 30.1
1997–98 July August September October November December January February March April May June	34.0 34.4 31.8 31.5 31.8 30.2 32.3 31.3 30.9 30.3 31.4 32.1	16.2 14.6 14.7 14.6 13.4 15.1 15.7 15.8 14.9 14.6 15.4	4.1 2.3 3.1 2.8 2.6 2.8 3.1 3.0 2.6 3.0 2.5 2.9	18.2 18.4 18.9 20.5 19.7 24.5 23.3 20.0 20.4 19.3 18.7 18.7	27.5 30.4 31.5 30.6 31.2 29.0 26.3 30.0 30.3 32.5 32.9 30.9	52.9 54.9 57.9 58.3 56.4 53.4 47.1 50.5 52.6 55.5 54.4 52.9	25 25 26 26 26 22 15 16 17 18 21	31.4 30.8 33.8 33.5 33.7 32.7 29.2 31.3 30.8 32.0 31.3 30.5	29.7 30.5 29.8 30.3 27.0 26.3 29.6 29.3 29.9 27.9 28.6

⁽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: Labour Force, Australia (6203.0).

TABLE 6.6. EMPLOYED PERSONS BY INDUSTRY

Period	Agriculture, forestry and fishing	Mining	Manufac- turing	Electricity, gas and water supply	Construction	Wholesale trade	Retail trade	Accom- modation, cafes and restaurants
			ANNUAL A	VERAGE ('000)			
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	434.9 408.1 404.1 408.7 404.4 421.9 427.0 436.3	95.0 89.6 86.7 89.4 86.1 85.3 86.7 83.3	1,143.4 1,086.0 1,086.5 1,092.3 1,115.5 1,111.3 1,129.8 1,121.8	103.2 106.2 97.6 92.2 86.8 80.8 66.7 64.6	572.6 517.0 533.1 558.0 589.9 600.3 586.8 597.3	511.0 489.2 486.9 510.4 493.2 499.1 492.5 498.7	1,097.3 1,090.4 1,104.1 1,114.3 1,187.6 1,226.8 1,237.7 1,245.3	321.8 342.1 336.0 347.4 377.4 380.6 399.1 403.6
			SEASONALLY	ADJUSTED ('0	00)			
1995–96 May	428.9	85.8	1,110.6	73.8	596.7	490.2	1,251.0	374.4
1996–97 August November February May	430.0 412.8 432.0 433.1	90.5 90.0 85.4 80.8	1,118.3 1,135.0 1,130.5 1,136.2	68.0 66.6 63.8 68.3	607.3 582.1 581.6 576.1	497.8 483.3 499.3 489.2	1,253.6 1,251.1 1,226.6 1,220.2	383.3 393.2 411.7 408.0
1997–98 August November February May	427.7 450.3 439.4 427.8	81.1 83.7 82.9 85.3	1,142.6 1,134.7 1,106.5 1,103.3	65.7 64.9 61.8 65.8	571.2 593.9 604.7 619.5	475.6 493.7 510.9 514.7	1,211.6 1,266.4 1,264.3 1,239.0	398.4 401.7 394.6 419.5
		PERCE	NTAGE CHANGE	FROM PREVIO	US QUARTER			
1996–97 May	0.3	-5.4	0.5	7.1	-0.9	-2.0	-0.5	-0.9
1997–98 August November February May	-1.2 5.3 -2.4 -2.6	0.4 3.2 -1.0 2.9	0.6 -0.7 -2.5 -0.3	-3.9 -1.2 -4.7 6.5	-0.9 4.0 1.8 2.4	-2.8 3.8 3.5 0.7	-0.7 4.5 -0.2 -2.0	-2.4 0.8 -1.8 6.3

Period	Transport and storage	Communi- cation services	Finance and insurance	Property and business services	Government admini- stration and defence	Education	Health and community services	Cultural and recreational services	Personal and other services
			1A	NNUAL AVERAG	E ('000)				
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	384.7 374.5 357.9 362.5 381.3 388.3 396.2 393.6	150.9 140.1 123.2 132.8 148.2 158.4 163.6 148.6	354.8 334.0 318.2 317.0 312.6 315.6 316.8 312.3	607.2 618.5 615.8 641.8 749.4 795.8 827.5 895.0	360.4 349.5 364.2 368.3 357.1 378.7 369.1 340.5	524.4 531.4 548.0 552.3 555.4 584.7 581.9 583.5	677.7 693.9 688.7 709.0 719.8 757.0 771.6 799.6	149.5 163.7 154.7 167.2 189.2 187.6 192.5 202.8	272.8 289.0 295.1 291.3 303.7 314.9 317.4 339.6
			SEAS	SONALLY ADJUS	STED ('000)				
1995–96 May	394.3	167.1	317.5	805.3	367.0	584.3	763.2	177.2	320.1
1996–97 August November February May	397.1 395.6 398.4 393.9	169.7 166.8 156.3 161.6	313.5 320.0 321.3 312.3	803.9 836.0 830.4 840.0	376.7 370.5 370.1 359.1	581.8 587.7 580.5 577.5	766.1 781.3 771.5 767.5	192.6 176.8 200.6 200.4	313.3 304.1 315.1 337.1
1997–98 August November February May	394.8 392.0 393.8 393.6	156.4 146.1 145.3 146.4	313.2 309.7 307.3 318.9	877.1 873.8 908.1 921.1	343.8 350.5 336.4 331.3	575.7 578.9 582.9 596.3	780.8 792.8 809.7 815.0	200.1 206.9 200.9 203.4	343.3 338.6 339.0 337.3
		F	PERCENTAGE (CHANGE FROM	PREVIOUS QU	ARTER			
1996–97 May	-1.1	3.4	-2.8	1.2	-3.0	-0.5	-0.5	-0.1	7.0
1997–98 August November February May	0.2 -0.7 0.5 -0.1	-3.2 -6.6 -0.5 0.8	0.3 -1.1 -0.8 3.8	4.4 -0.4 3.9 1.4	-4.3 2.0 -4.0 -1.5	-0.3 0.6 0.7 2.3	1.7 1.5 2.1 0.7	-0.1 3.4 -2.9 1.2	1.8 -1.4 0.1 -0.5

Source: Labour Force, Australia (6203.0).

TABLE 6.7. JOB VACANCIES AND OVERTIME

	Job vacancie	es (*000)	Job vacancies	Overtime hours p	per employee	Percentage of employees working overtime		
Period	Manufac- turing (a)	All industries	per thousand unemployed	Manufac- turing (a)	All industries	Manufac- turing (a)	All industries	
			ANNUAL AVE	RAGE	-			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	14.5 11.3 5.0 3.0 3.4 5.4 9.8 7.9 6.3	69.5 59.5 34.1 25.6 29.3 43.1 61.4 58.9 61.6	130.3 118.0 51.0 29.3 31.3 47.3 77.1 76.8 77.3	3.0 3.2 2.5 2.7 2.9 3.0 2.5 2.6	1.4 1.4 1.2 1.1 1.1 1.2 1.3 1.1	35.2 37.0 31.2 31.9 32.6 34.8 36.3 31.8 31.4	19.1 19.4 17.0 15.9 16.0 17.1 17.3 16.0 15.5	
		SEASON	ALLY ADJUSTED U	NLESS FOOTNOTED				
1995–96 May	8.2	59.1	76.4	2.6	1.1	32.0	15.6	
1996–97 August November February May	6.0 6.1 7.4 5.8	58.7 61.9 62.6 63.7	72.9 79.5 77.5 78.8	2.5 2.8 2.5 2.6	1.1 1.1 1.1 1.1	30.6 33.5 29.5 32.0	15.0 15.4 15.7 15.7	
1997–98 August November February May	7.1 6.6 7.4 6.4	64.5 67.7 74.7 81.2	80.9 86.9 99.5 108.3	2.7 2.9 2.5 2.2	1.1 1.0 1.0 1.0	34.1 35.6 32.3 30.4	16.0 15.3 15.3 14.5	

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

TABLE 6.8. INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

	Minin	ğ	Manufac	turing					
Period	Coal	Other	Metal product; Machinery and equipment	Other	Const- ruction	Transport and storage; Commun- ication services	Education; Health and community services	Other industries (a)	All industries
				ANNUAL					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	10,471 5,054 3,953 4,239 2,908 6,093 3,124 4,981 7,245	1,556 620 1,246 1,005 290 235 1,089 556	515 285 2,124 583 600 142 166 73 203	260 216 214 276 208 101 159 113 86	418 317 206 261 110 61 105 636 405	178 338 73 213 185 44 137 75 42	97 216 77 163 181 65 94 175	59 64 24 58 64 30 17 14	206 185 238 182 159 82 86 115
			WORKING DAYS	LOST PER '000	O EMPLOYEE	S (b)			
1996–97 February March April May June	7,095 6,833 6,568 6,934 7,245	37 26 20 30 32	142 146 165 199 203	76 74 81 87 86	905 907 921 677 405	38 38 42 42 42	179 156 126 102 91	14 12 11 13 14	128 122 117 105 90
1997–98 July August September October November December January February March April	6,269 5,150 5,522 5,332 4,750 4,206 3,991 4,244 4,752 4,562	32 18 18 19 19 20 20 20	197 111 129 165 175 189 190 188 174	82 64 54 86 102 107 101 112 120 114	263 248 215 247 281 290 257 252 300 319	49 52 70 89 91 101 102 111 104 105	84 73 70 70 74 73 73 78 55 48	9 9 13 13 11 11 11 11 11 11	75 63 65 73 75 75 73 76 76

⁽a) : Comprises Agriculture, forestry, and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence; 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

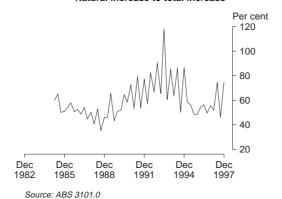


TABLE 6.9. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)			Population at	end of period	
	Live		Natural	Net im-	Total	Total		Age group	
Period	births	Deaths	increase	migration	increase	(b)	0–14	15–64	65+
				ANNUAL ('00	0)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	250.2 257.5 261.2 255.7 265.8 259.4 257.8 252.3 253.5	118.8 125.1 119.6 120.8 122.0 123.9 125.8 125.2 128.8	131.4 132.4 141.6 138.3 138.6 134.8 132.0 124.0 125.8	157.4 124.6 86.4 68.6 30.0 46.5 80.1 104.1 88.4	282.2 250.7 218.9 210.7 172.4 187.6 217.1 238.9 221.5	16,814.4 17,065.1 17,284.0 17,494.7 17,667.1 17,854.7 18,071.8 18,310.7 18,532.2	3,724.9 3,755.0 3,785.5 3,816.3 3,837.5 3,860.0 3,888.1 3,911.3 3,920.3	11,243.0 11,416.8 11,547.8 11,674.7 11,773.2 11,889.1 12,032.2 12,196.3 12,366.8	1,846.5 1,893.4 1,950.7 2,003.6 2,056.4 2,105.6 2,151.4 2,203.1 2,245.1
			(QUARTERLY ('C	00)				
1995–96 December March June	61.9 63.9 62.5	31.1 29.5 29.8	30.3 33.3 30.2	29.2 25.1 20.6	62.3 61.1 53.5	18,196.1 18,257.2 18,310.7	na	na	na
1996–97 September December March June	64.9 62.6 62.0 64.0	38.1 31.3 28.2 31.2	27.8 31.1 33.9 33.0	20.8 24.8 31.2 11.5	56.1 55.9 65.1 44.4	18,366.8 18,422.7 18,487.8 18,532.2			
1997–98 September December	63.9 63.2	37.9 31.4	26.0 31.9	30.4 10.6	56.4 42.5	18,588.6 18,631.1			
	Р	ERCENTAGE F	POINTS CONTR	RIBUTION TO A	NNUAL CHANG	GE IN POPULAT	ION		
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97			0.79 0.79 0.83 0.80 0.79 0.76 0.74 0.69 0.69	0.95 0.74 0.51 0.40 0.17 0.26 0.45 0.58 0.48	1.7 1.5 1.3 1.2 1.0 1.1 1.2 1.3				
	PE	RCENTAGE PC	INTS CONTRI	BUTION TO QUA	ARTERLY CHAN	NGE IN POPULA	ATION		
1996–97 December March June			0.17 0.18 0.18	0.14 0.17 0.06	0.3 0.4 0.2				
1997–98 September December			0.14 0.17	0.16 0.06	0.3 0.2				

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

LABOUR FORCE AND DEMOGRAPHY



SHORT-TERM RESIDENT DEPARTURES '000 r 350 Seasonally adjusted 300 Original 250 200 150 100 June 1998

Source: ABS 3401.0 Monthly data

TABLE 6.10. OVERSEAS ARRIVALS AND DEPARTURES

					Ori	ginal					Seasonally adjusted	
			Arrivals			Departures					Short- Short- term term Australian	
			Short-termS	Short-term			5	Short-termS	Short-term		overseas reside	
Period	Per- manent		Australian residents	overseas visitors	Total	Per- manent		Australian residents	overseas visitors	Total	visitor arrivals	depar- tures
ANNUAL ('000)												
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	121.2 121.7 107.4 76.3 69.8 87.4 99.1 85.7 77.4	110.7 114.7 126.8 127.4 137.6 151.1 163.6 175.2 188.1	2,026.1 2,054.1 2,072.5 2,218.3 2,245.5 2,387.0 2,569.6 2,786.1 3,020.1	2,147.3 2,227.4 2,519.7 2,785.6 3,168.7 3,535.3 3,966.2 4,252.8 4,220.1	4,405.3 4,518.0 4,826.4 5,207.9 5,621.7 6,160.8 6,798.2 7,299.7 7,505.4	27.9 31.1 29.1 27.9 27.2 26.9 28.7 29.8 32.0	100.2 110.5 115.2 113.2 112.7 118.5 124.4 136.7 154.3	2,087.8 2,115.6 2,173.4 2,299.5 2,304.0 2,422.2 2,624.3 2,837.2 3,032.0	2,092.8 2,193.8 2,473.6 2,730.5 3,119.0 3,486.6 3,910.1 4,216.9 4,198.4	4,308.6 4,450.8 4,791.4 5,171.4 5,562.9 6,053.9 6,687.6 7,220.8 7,416.5	4,255.0	3,043.6
					MONTHL	Y ('000)						
1996-97 May June	6.1 6.2	9.0 10.9	197.5 222.0	289.1 308.2	501.7 547.2	2.4 2.5	9.4 11.8	251.3 280.2	305.4 302.9	568.4 597.4	361.8 358.6	250.3 245.4
1997–98 July August September October November December January February March April May June	6.5 6.5 6.3 6.0 6.2 6.7 7.0 6.2 6.4 6.2 7.0	21.7 11.9 12.2 13.5 12.6 17.8 23.0 28.2 12.7 12.6 10.1 11.8	285.1 244.2 270.6 324.2 235.5 175.2 336.0 223.8 217.2 237.7 233.3 237.3	397.4 330.4 330.9 366.5 379.5 448.3 346.2 353.6 338.6 341.1 283.4 304.2	710.7 593.0 620.0 710.2 633.8 647.9 712.2 611.7 574.8 597.8 532.9 560.4	2.7 2.6 2.1 2.2 2.3 2.7 3.3 2.4 2.8 2.8 2.7 3.4	12.9 11.9 10.1 9.3 12.9 19.5 17.5 11.3 12.4 12.2 11.3 13.2	249.3 240.0 304.2 232.5 300.7 207.3 196.6 262.5 272.8 282.3	351.1 378.1 303.2 336.2 381.9 366.1 422.7 341.2 349.1 361.2 308.4 299.2	616.0 632.5 619.6 584.5 629.6 689.0 650.8 551.8 610.8 638.7 595.2 598.0	382.7 351.3 383.6 366.7 350.5 349.8 332.6 324.2 355.3 354.1 353.7	232.1 251.8 249.7 259.8 249.8 240.4 250.5 252.5 271.6 275.5 252.2
1998–99 July	nya	nya	nya	367.6	nya	nya	nya	nya	nya	nya	360.1	nya

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

7 INCOMES AND LABOUR COSTS

RELATED PUBLICATIONS

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

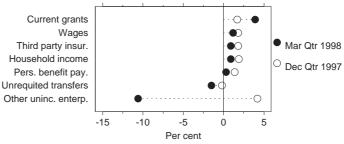
Company Profits, Australia (5651.0)

Average Weekly Earnings, Australia, Preliminary (6301.0)

Average Weekly Earnings, States and Australia (6302.0)

Wage Cost Index, Australia (6345.0)

HOUSEHOLD RECEIPTS AND DISBURSEMENTS Change from previous quarter



Source: ABS 5206.0

TABLE 7.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS

Period	Wages, salaries and supplements	Farm unincorp- orated enterprises	Other unincorp- orated enterprises (a)	Third party insurance transfers (b)	Personal benefit payments to residents	Current grants to non-profit institutions	Unrequited transfers from overseas	Household income
			ANNUA	AL (\$ MILLION)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	163,690 182,243 190,389 194,639 201,709 212,175 225,867 241,526 257,724	4,798 4,275 1,314 1,792 2,968 3,487 1,829 4,781 6,105	57,814 65,333 65,162 61,313 59,573 58,325 68,245 71,776 75,080	1,232 1,223 1,408 1,282 1,043 1,322 1,668 1,801 1,867	29,328 32,370 37,262 42,351 46,067 49,667 51,820 55,705 58,566	3,887 4,353 4,690 5,503 6,128 6,800 7,582 8,601 8,875	3,271 3,335 3,567 3,512 1,993 2,129 2,199 2,871 3,152	264,020 293,132 303,792 310,392 319,490 333,905 359,210 387,061 411,369
		PE	RCENTAGE CHAN	IGE FROM PREV	/IOUS YEAR			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	11.5 11.3 4.5 2.2 3.6 5.2 6.5 6.9 6.7	45.3 -10.9 -69.3 36.4 65.6 17.5 -47.5 161.4 27.7	18.5 13.0 -0.3 -5.9 -2.8 -2.1 17.0 5.2 4.6	-10.7 -0.7 15.1 -8.9 -18.6 26.7 26.2 8.0 3.7	5.7 10.4 15.1 13.7 8.8 7.8 4.3 7.5 5.1	13.1 12.0 7.7 17.3 11.4 11.0 11.5 13.4 3.2	21.6 2.0 7.0 -1.5 -43.3 6.8 3.3 30.6 9.8	12.8 11.0 3.6 2.2 2.9 4.5 7.6 7.8 6.3
		SEASONA	ALLY ADJUSTED (JNLESS FOOTNO	OTED (\$ MILLION	1)		
1995–96 March June	60,560 61,540	1,270 1,004	18,155 18,591	454 459	14,015 14,558	2,228 2,164	766 723	97,448 99,039
1996–97 September December March June	63,536 64,404 64,892 65,448	1,473 1,592 1,625 1,603	18,663 18,327 18,742 19,319	460 463 469 475	14,395 14,745 14,807 14,890	1,998 2,205 2,269 2,484	781 776 809 786	101,306 102,512 103,613 105,005
1997–98 September December March	66,424 67,626 68,443	1,515 1,579 1,411	19,336 19,675 19,854	483 488 495	14,848 15,052 15,100	2,187 2,225 2,312	759 758 747	105,552 107,402 108,361
		PERC	CENTAGE CHANG	E FROM PREVIO	OUS QUARTER			
1996–97 March June	0.8 0.9	2.1 -1.4	2.3 3.1	1.3 1.3	0.4 0.6	2.9 9.5	4.3 -2.8	1.1 1.3
1997–98 September December March	1.5 1.8 1.2	-5.5 4.2 -10.6	0.1 1.8 0.9	1.7 1.0 1.4	-0.3 1.4 0.3	-12.0 1.7 3.9	-3.4 -0.1 -1.5	0.5 1.8 0.9

⁽a) : Includes all income from dwellings, interest, and dividends. (b) : Seasonally adjusted data not available. Original data provided. Source: Australian National Accounts: National Income, Expenditure and Product (5206.0).

HOUSEHOLD RECEIPTS AND DISBURSEMENTS Change from previous quarter

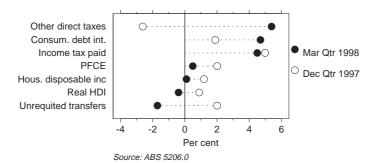
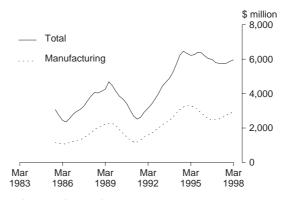


TABLE 7.1. HOUSEHOLD RECEIPTS AND DISBURSEMENTS —continued

Period	Consumer debt interest (a)	Income tax paid	Other direct taxes, fees, fines etc.	Unrequited transfers to overseas	Household disposable income	Private final consumption expenditure	Saving	Real household disposable income (b)
			ANNUA	AL (\$ MILLION)				
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	5,900 8,073 7,183 5,077 3,866 3,192 3,683 4,324 4,499	47,433 49,931 50,156 46,830 47,527 50,570 54,634 60,603 66,278	2,028 2,335 2,402 2,858 3,064 3,435 3,707 3,949 3,896	883 884 965 960 1,006 1,173 1,217 1,161 1,265	207,776 231,909 243,086 254,667 264,027 275,535 295,969 317,024 335,431	196,364 218,313 231,700 244,231 256,634 269,577 286,728 306,481 318,608	11,412 13,596 11,386 10,436 7,393 5,958 9,241 10,543 16,823	221,293 231,965 231,312 236,059 239,996 246,585 261,653 273,049 284,433
		PE	RCENTAGE CHAP	NGE FROM PREV	/IOUS YEAR			
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	31.1 36.8 -11.0 -29.3 -23.9 -17.4 15.4 17.4 4.0	13.4 5.3 0.5 -6.6 1.5 6.4 8.0 10.9 9.4	12.7 15.1 2.9 19.0 7.2 12.1 7.9 6.5 -1.3	11.1 0.1 9.2 -0.5 4.8 16.6 3.8 -4.6 9.0	12.2 11.6 4.8 4.8 3.7 4.4 7.4 7.1 5.8	11.8 11.2 6.1 5.4 5.1 5.0 6.4 6.9 4.0	19.5 19.1 -16.3 -8.3 -29.2 -19.4 55.1 14.1 59.6	4.5 4.8 -0.3 2.1 1.7 2.7 6.1 4.4 4.2
		SEASON	ALLY ADJUSTED I	UNLESS FOOTNO	OTED (\$ MILLIO	V)		
1995–96 March June	1,093 1,114	15,313 15,399	1,016 984	294 291	79,732 81,251	76,883 78,094	2,848 3,157	68,511 69,515
1996–97 September December March June	1,145 1,123 1,106 1,125	15,825 16,470 16,589 17,766	963 989 942 1,001	309 318 320 318	83,064 83,612 84,655 84,796	78,422 79,283 79,970 81,160	4,642 4,329 4,685 3,636	70,792 71,129 71,525 71,496
1997–98 September December March	1,109 1,130 1,183	16,751 17,580 18,376	1,115 1,086 1,145	340 347 341	86,237 87,259 87,316	82,373 84,015 84,426	3,864 3,243 2,890	72,673 73,303 73,008
		PERO	CENTAGE CHANG	E FROM PREVIO	OUS QUARTER			
1996–97 March June	-1.5 1.7	0.7 7.1	-4.8 6.3	0.6 -0.6	1.2 0.2	0.9 1.5	8.2 -22.4	0.6 0.0
1997–98 September December March	-1.4 1.9 4.7	-5.7 4.9 4.5	11.4 -2.6 5.4	6.9 2.1 -1.7	1.7 1.2 0.1	1.5 2.0 0.5	6.3 -16.1 -10.9	1.6 0.9 -0.4

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

COMPANY PROFITS BEFORE INCOME TAX Trend



Source: ABS 5651.0 Quarterly data

TABLE 7.2. COMPANY PROFITS BEFORE INCOME TAX, BY BROAD INDUSTRY (a)

							Services to	Property		
		Manufac-	Cons-	Wholesale	Retail	Transport and	finance and	and business	Other	
Period	Mining	turing	truction	trade	trade	storage	insurance	services	services	Total
				ANNUAL (\$ MILLION)					
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	3,542 4,948 5,922 5,048 5,268 4,833 4,668 5,950 5,948	8,697 8,128 5,185 6,117 8,351 10,978 13,011 10,771 10,060	579 363 344 393 324 368 500 619 722	2,122 1,480 671 632 1,109 1,642 2,758 2,546 2,339	1,350 1,384 907 901 1,379 1,652 1,933 1,629 1,627	716 585 365 374 394 774 649 780 943	-48 -285 -1,009 -429 144 849 916 602 252	-168 -618 -267 -930 -497 -1 -340 -10	398 75 177 225 286 726 1,121 1,949 1,374	17,190 16,060 12,294 12,331 16,757 21,821 25,216 24,836 23,088
			PERCENT	TAGE CHANGE	FROM PRE\	/IOUS YEAR				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-6.9 39.7 19.7 -14.8 4.4 -8.3 -3.4 27.5 0.0	32.5 -6.5 -36.2 18.0 36.5 31.5 18.5 -17.2 -6.6	22.2 -37.3 -5.3 14.2 -17.6 13.6 36.1 23.8 16.5	29.4 -30.3 -54.7 -5.7 75.5 48.0 68.0 -7.7 -8.1	18.4 2.5 -34.4 -0.7 53.1 19.8 17.0 -15.7 -0.1	22.1 -18.4 -37.6 2.5 5.4 96.7 -16.2 20.2 20.9	n.a.	n.a.	37.5 -81.2 135.8 27.2 27.0 154.2 54.4 73.9 -29.5	17.3 -6.6 -23.4 0.3 35.9 30.2 15.6 -1.5 -7.0
				TREND (\$	MILLION)					
1995–96 March June	1,469 1,511	2,697 2,547	163 157	649 624	382 365	208 180	146 173	-24 0	499 491	6,188 6,048
1996–97 September December March June	1,598 1,568 1,485 1,392	2,482 2,495 2,549 2,637	147 142 152 155	574 547 612 697	373 399 407 399	187 223 264 258	163 100 50 –11	-1 -50 -47 -30	460 380 301 245	5,984 5,805 5,773 5,741
1997–98 September December March	1,321 1,289 1,252	2,757 2,872 2,943	164 185 214	719 681 610	391 390 391	220 201 206	-54 -60 -32	-13 8 20	255 307 377	5,760 5,873 5,980
			PERCENTAG	GE CHANGE F	ROM PREVIO	US QUARTE	R			
1996–97 March June	-7.1 -11.2	2.7 5.7	3.4 9.2	6.6 27.4	9.1 0.0	41.2 15.7	-69.3 -111.0	na	-34.6 -35.5	-3.5 -1.1
1997–98 September December March	-11.0 -7.4 -5.2	8.2 8.9 6.7	7.9 19.4 30.5	17.5 -2.3 -15.2	-3.9 -2.3 0.0	-16.7 -22.1 -6.4	-208.0 445.5 -40.7		-15.3 25.3 47.8	-0.2 2.3 3.8

⁽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. Source: Company Profits, Australia (5651.0).

TABLE 7.3. AVERAGE WEEKLY EARNINGS OF EMPLOYEES: FULL-TIME ADULTS

			Full-time	adults			All employees			
	Ordin	ary time earnir	ngs	Ī	otal earnings		7	Total earnings		
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
			ANNUAL A	VERAGE (\$ PE	R WEEK) (a)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	552.18 588.25 615.45 627.15 645.95 672.98 705.05 731.38 763.63	458.28 491.38 516.20 525.75 542.78 564.05 585.80 611.80 637.25	520.95 555.40 580.75 591.03 609.10 633.90 662.53 688.23 716.78	598.60 632.73 655.90 672.60 695.68 729.30 761.90 787.43 819.63	471.25 503.58 527.95 537.85 556.18 578.13 599.85 626.33 651.53	556.28 588.93 611.20 624.63 645.90 675.10 704.10 729.28 757.30	542.30 574.10 590.35 605.23 621.95 645.10 664.28 682.35 708.30	352.88 376.88 393.80 402.35 414.45 426.68 435.00 451.85 466.18	459.70 486.65 500.75 510.95 525.73 543.75 557.28 574.03 592.13	
		ı	PERCENTAGE (CHANGE FROM	PREVIOUS YE	AR				
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	6.5 4.6 1.9 3.0 4.2 4.8 3.7 4.4	7.2 5.1 1.9 3.2 3.9 3.9 4.4 4.2	6.6 4.6 1.8 3.1 4.1 4.5 3.9 4.1	5.7 3.7 2.5 3.4 4.8 4.5 3.4	6.9 4.8 1.9 3.4 3.9 3.8 4.4 4.0	5.9 3.8 2.2 3.4 4.5 4.3 3.6 3.8	5.9 2.8 2.5 2.8 3.7 3.0 2.7 3.8	6.8 4.5 2.2 3.0 2.9 2.0 3.9 3.2	5.9 2.9 2.0 2.9 3.4 2.5 3.0 3.2	
			ORIO	GINAL (\$ PER	WEEK)					
1995–96 May	715.80	594.10	672.60	774.20	607.90	715.20	671.50	441.10	564.40	
1996–97 August November February May	719.80 727.00 738.00 740.70	599.40 611.90 615.60 620.30	676.60 685.60 694.10 696.60	774.80 787.90 791.20 795.80	614.20 627.50 628.80 634.80	717.20 730.20 732.90 736.80	673.80 679.80 688.70 687.10	445.10 447.10 457.80 457.40	566.70 570.00 581.60 577.80	
1997–98 August November February May	753.60 757.70 770.00 773.20	626.90 633.20 642.00 646.90	706.60 711.30 722.30 726.90	808.00 815.50 825.10 829.90	641.20 648.30 656.00 660.60	746.10 753.20 762.10 767.80	693.80 709.30 715.60 714.50	460.20 466.10 470.10 468.30	582.20 592.70 597.40 596.20	
		PERCE	NTAGE CHANG	E FROM PREV	IOUS REFEREN	ICE DATE				
1996–97 May	0.4	0.8	0.4	0.6	1.0	0.5	-0.2	-0.1	-0.7	
1997–98 August November February May	1.7 0.5 1.6 0.4	1.1 1.0 1.4 0.8	1.4 0.7 1.5 0.6	1.5 0.9 1.2 0.6	1.0 1.1 1.2 0.7	1.3 1.0 1.2 0.7	1.0 2.2 0.9 -0.2	0.6 1.3 0.9 -0.4	0.8 1.8 0.8 -0.2	
		PERCENTAGE (CHANGE FROM	1 SAME REFER	ENCE DATE IN	PREVIOUS YE	AR			
1996–97 May	3.5	4.4	3.6	2.8	4.4	3.0	2.3	3.7	2.4	
1997–98 August November February May	4.7 4.2 4.3 4.4	4.6 3.5 4.3 4.3	4.4 3.7 4.1 4.3	4.3 3.5 4.3 4.3	4.4 3.3 4.3 4.1	4.0 3.1 4.0 4.2	3.0 4.3 3.9 4.0	3.4 4.2 2.7 2.4	2.7 4.0 2.7 3.2	

⁽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).

Release of the new Wage Cost Index

On 26 March 1998, the ABS released the new publication Wage Cost Index, Australia (Cat. no. 6345.0). The Wage Cost Index (WCI) measures changes in wage and salary costs for employee jobs, and is unaffected by changes in the quality and quantity of work performed. The index has a base period of September quarter 1997 = 100.

There are four sets of quarterly indexes in the WCI publication:

- Ordinary time hourly rates of pay indexes excluding bonuses
- Ordinary time hourly rates of pay indexes including bonuses
- Total hourly rates of pay indexes excluding bonuses
- Total hourly rates of pay indexes including bonuses

Table 7.4 below shows Total hourly rates of pay indexes, by occupation: excluding bonuses. The indexes in Table 7.4 combine ordinary time and overtime hourly rates and therefore include the effect of any changes in overtime penalty rates. However, they are not affected by changes in penalty payments (which fluctuate depending on the number of hours paid at penalty rates) and allowances (which fluctuate according to how much work is performed under special work conditions e.g. height, dirt and/or heat allowances).

More detailed information on the WCI is contained in the April 1998 edition of Australian Economic Indicators and in Information Paper: Wage Cost Index, Australia (Cat. no. 6346.0).

TABLE 7.4. TOTAL HOURLY RATES OF PAY INDEXES, BY OCCUPATION: EXCLUDING BONUSES

Advanced ediate Interm- entary Trades- clerical, clerical, ediate clerical, Managers persons sales sales production sales Labou and Associate and and and and and and administ- Profess- profess- related service service transport service related rators ionals ionals workers workers workers workers workers workers	
	nd All ted occup-
QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0)	
1995–96 March June 1996–97 September December March June (Note: Index numbers have not been compiled PRIOR to the September quarter March June	r 1997)
December 101.1 100.8 100.9 100.8 100.8 100.7 100.7 100.8 10	0.0 100.0 0.9 100.8 1.9 101.7
PERCENTAGE CHANGE FROM PREVIOUS QUARTER	
1996-97 March June (Note: Quarterly movements have not been compiled PRIOR to the December qu 1997-98	arter 1997)
September December 1.1 0.8 0.9 0.8 0.8 0.7 0.7 0.8 March 1.0 1.0 0.9 1.1 0.8 0.8 0.9 0.4	0.9

Source: Wage Cost Index, Australia (6345.0)

TABLE 7.5. LABOUR COSTS

	Average earni (National Account (Dollars per wee	s basis)	_	Treasury indexes of average unit labour costs (b)			
Period	Nominal	Real (c)	Treasury hourly labour costs index (b) (d)	Private non-farm corporate sector (real) (e)	Non-farm sector (real) (f)	Non-farm sector (nominal) (g)	
	· · · · · · · · · · · · · · · · · · ·	ANNU	AL AVERAGE				
1988–89 1989–90 1990–91 1991–92 1992–93 1993–94 1994–95 1995–96 1996–97	491.7 526.3 557.5 582.3 608.1 624.3 637.1 663.8 698.7	521.7 526.3 536.1 545.4 556.5 563.7 572.7 583.5 610.2	763.4 807.8 863.9 910.0 943.7 963.2 981.7 1,021.9 1,078.6	94.1 97.0 99.7 98.9 98.0 96.8 97.6 97.7	95.8 96.4 97.4 97.7 97.0 96.8 96.3 97.1	524.1 562.9 597.9 612.2 615.9 615.6 617.8 639.5 659.3	
		Ql	JARTERLY				
1995–96 March June	667.4 675.4	585.4 592.4	1,027.6 1,041.8	na	97.1 96.6	641.5 644.7	
1996–97 September December March June	688.4 695.4 701.5 709.3	603.8 610.0 610.0 616.8	1,064.5 1,077.3 1,082.6 1,097.9		97.1 98.4 98.1 97.3	649.3 660.3 665.8 659.0	
1997–98 September December March	725.4 727.5 733.2	636.3 632.6 632.1	1,124.1 1,131.1 1,135.7		98.8 99.0 97.9	667.4 675.1 670.0	

⁽a) :Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data. (b) :Base for index: 1966–67 to 1972–73 = 100.0. (c) :Deflated by the Gross National Expenditure deflator. (d) :Non-farm wages, salaries and supplements, plus payroll tax less employment subsidies plus fringe benefits tax per hours worked by non-farm wage and salary earners. (e) :Ratio of derived private non-farm corporate wages, salaries and supplements plus payroll tax less employment subsidies, plus fringe benefits tax paid by the private non-farm corporate sector, to derived private non-farm corporate sector, to derived private non-farm corporate sector gross product at factor cost plus payroll tax less employment subsidies plus fringe benefits tax. (f) :Nominal unit labour costs (see footnote (g)) deflated by the derived implicit price deflator for gross non-farm product. (g) :Ratio of nominal hourly labour costs to average hourly labour productivity (real gross non-farm product per hour worked by all employed persons. Source: NIF-10S Model Data Base (1340.0) and Department of Treasury.

8 FINANCIAL MARKETS

TABLES 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8

RELATED PUBLICATIONS

Housing Finance for Owner Occupation, Australia (5609.0)

Australian National Accounts: Financial Accounts (5232.0)

Lending Finance, Australia (5671.0)

Australian Stock Exchange

Reserve Bank of Australia Bulletin

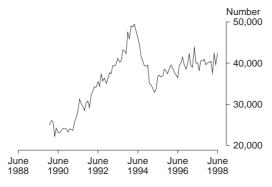
FINANCIAL MARKETS

TABLE 8.1. FINANCIAL AGGREGATES (\$ MILLION)

		Deposit wi	th banks(a)		Net				Bank	
Period	Currency	Current	Other	M3 (b)	NBFI borrow- ings (c)	Broad money (d)	Money base (e)	Loans and advances (f)	bills outstand- ing (g)	Total credit (h)
				ORIO	SINAL					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	12,840 14,620 15,191 16,192 17,278 18,233 18,732 19,754 21,145	29,058 30,182 36,228 47,729 56,181 56,956 65,980 77,125 86,371	148,512 157,848 157,104 165,690 172,776 188,428 205,713 224,135 233,501	190,410 202,650 208,523 229,612 246,234 263,617 290,485 321,014 341,017	71,507 63,752 61,644 49,782 49,602 53,397 58,904 62,129 65,219	261,917 266,402 270,167 279,393 295,836 317,014 349,389 383,143 406,236	17,706 18,717 19,135 20,497 22,025 23,491 24,546 34,108 31,424	266,180 274,519 272,790 280,978 306,393 341,269 388,342 426,288 472,446	68,265 66,277 63,068 61,441 59,943 59,136 60,980 61,479 66,525	334,445 340,796 335,858 342,419 366,337 400,404 449,322 487,767 538,970
1997–98 May June July August September October November December January February March April May June	19,586 19,754 19,893 20,011 20,066 20,209 20,513 21,098 20,743 20,749 20,831 21,096 21,051 21,145	76,543 77,125 79,647 80,581 80,849 84,268 85,346 87,039 86,241 84,846 83,034 84,500 85,808 86,371	222,585 224,135 224,722 223,765 224,078 224,319 225,463 226,157 227,959 228,457 229,034 229,439 233,501	318,715 321,014 324,263 324,358 324,993 328,796 330,238 333,600 333,141 333,554 332,322 334,631 336,298 341,017	61,417 62,129 63,060 63,630 65,486 67,911 67,170 66,234 66,232 66,742 68,680 68,108 67,248 65,219	380,132 383,143 387,323 387,988 390,479 396,707 397,408 399,834 399,373 400,296 401,002 402,739 403,546 406,236	33,258 34,108 32,149 30,923 30,366 29,268 29,308 29,962 29,637 29,696 29,335 29,775 29,482 31,424	423,030 426,288 434,138 436,140 439,786 443,253 448,086 455,061 456,352 457,689 461,610 465,032 468,171 472,446	61,117 61,479 61,584 62,172 62,793 63,616 63,702 64,638 64,952 65,661 65,857 66,525	484,147 487,767 495,722 498,312 502,579 506,868 511,787 519,718 521,306 522,314 527,271 531,171 534,028 538,970
				SEASONALL	Y ADJUSTED	1				
1997–98 May June July August September October November December January February March April May June	19,724 19,853 19,932 20,067 20,143 20,208 20,432 20,573 20,731 20,879 20,969 21,027 21,197 21,251	77,883 78,517 79,785 82,079 82,036 84,227 84,603 83,218 85,454 84,795 83,116 84,235 87,281 87,979	223,527 225,449 224,756 224,601 23,970 223,840 224,536 224,856 227,293 227,781 230,028 230,374 234,915	321,133 323,818 324,473 326,747 326,150 328,276 329,515 328,327 331,041 332,968 331,866 335,290 338,852 344,145	61,099 62,031 63,708 63,812 65,451 67,488 66,512 66,491 66,992 66,361 68,742 68,060 66,910 65,131	382,232 385,849 388,181 390,559 391,601 395,764 396,027 394,818 398,033 399,329 400,608 403,350 405,762 409,276	na	na	na	484,619 488,351 495,159 498,522 502,156 505,676 511,012 518,037 521,496 523,481 528,273 532,253 534,546 539,615

⁽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, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in the number of reporting corporations. (d) : M3 plus borrowings from private sector by non-bank financial intermediaries less the latter's holdings of currency and bank deposits. (e) : Holdings of notes and coin by the private sector, plus deposits of banks with the Reserve Bank and Re serve Bank liabilities to the private non-bank sector. (f) : Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money. (g) : Bills outstanding under acceptance and endorsement commitments by banks. (h) : Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money. Source: Reserve Bank of Australia Bulletin (RBA).

SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS Seasonally adjusted



Source: ABS 5609.0 Monthly data

TABLE 8.2. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

	Construc dwel		Purchase erected o	-	Purcha established		Tot	al	Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUAL					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	62,583 63,125 74,542 90,317 98,909 81,778 64,228 65,869 74,218	3,535 3,821 4,831 6,450 8,154 7,277 6,086 6,648 8,379	14,318 16,411 19,766 20,580 25,232 21,658 20,815 23,052 23,226	1,086 1,321 1,635 1,750 2,370 2,225 2,177 2,654 2,903	203,170 214,185 284,998 342,241 420,344 347,912 366,477 392,516 384,284	14,339 15,634 22,073 28,578 37,309 32,806 35,414 40,677 43,294	280,071 293,721 379,306 453,138 544,485 451,348 451,520 481,437 481,728	18,960 20,776 28,540 36,778 47,832 42,306 43,678 49,978 54,576	906 981 1,359 1,641 2,899 3,477 3,510 3,039 2,779
		ı	PERCENTAGE (CHANGE FROM	1 PREVIOUS YE	AR			
1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	0.9 18.1 21.2 9.5 -17.3 -21.5 2.6 12.7	8.1 26.4 33.5 26.4 -10.8 -16.4 9.2 26.0	14.6 20.4 4.1 22.6 -14.2 -3.9 10.7 0.8	21.6 23.8 7.0 35.4 -6.1 -2.2 21.9 9.4	5.4 33.1 20.1 22.8 -17.2 5.3 7.1 -2.1	9.0 41.2 29.5 30.6 -12.1 7.9 14.9 6.4	4.9 29.1 19.5 20.2 -17.1 0.0 6.6 0.1	9.6 37.4 28.9 30.1 -11.6 3.2 14.4 9.2	8.3 38.5 20.8 76.7 19.9 0.9 -13.4 -8.6
		;	SEASONALLY A	DJUSTED UNL	ESS FOOTNOT	ED			
1996–97 April May June	5,948 5,966 5,721	622 611 607	2,302 2,120 2,053	260 252 248	35,481 31,950 32,304	3,726 3,423 3,504	43,731 40,037 40,079	4,608 4,286 4,358	264 234 223
1997–98 July August September October November December January February March April May June	5,918 6,083 6,539 6,149 5,914 6,246 6,214 6,331 5,946 6,193 6,128 6,912	633 656 735 694 684 729 712 717 678 690 671 828	2,018 1,975 1,985 2,046 1,935 2,148 1,903 1,938 1,790 1,780 1,839 1,935	244 251 249 250 245 278 229 237 235 222 228 241	30,348 32,506 32,080 32,752 31,803 31,722 31,989 32,227 29,884 34,411 31,797 33,711	3,390 3,582 3,590 3,697 3,606 3,674 3,581 3,406 3,810 3,513 3,908	38,284 40,564 40,604 40,947 39,651 40,116 40,106 40,496 37,619 42,385 39,763 42,557	4,266 4,489 4,574 4,641 4,535 4,681 4,616 4,534 4,319 4,722 4,412 4,977	219 215 240 265 235 222 190 243 256 224 224 225 245
		Pl	ERCENTAGE CI	HANGE FROM	PREVIOUS MO	NTH			
1997–98 December January February March April May June	5.6 -0.5 1.9 -6.1 4.2 -1.0 12.8	6.6 -2.3 0.7 -5.4 1.8 -2.8 23.4	11.0 -11.4 1.8 -7.6 -0.6 3.3 5.2	13.5 -17.6 3.5 -0.8 -5.5 2.7	-0.3 0.8 0.7 -7.3 15.1 -7.6 6.0	1.9 0.0 -2.6 -4.9 11.9 -7.8 11.2	1.2 -0.0 1.0 -7.1 12.7 -6.2 7.0	3.2 -1.4 -1.8 -4.7 9.3 -6.6 12.8	-5.5 -14.4 27.9 5.3 -12.5 0.4 8.9

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

PERSONAL FINANCE COMMITMENTS Change from previous month

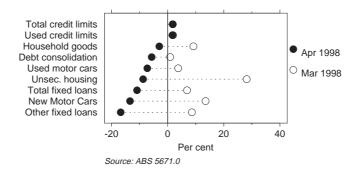


TABLE 8.3. PERSONAL FINANCE COMMITMENTS

			Comm	itments ur	nder fixed l	oan facilitie	s for —				mitments ing credit i	
			Purchase o	f			Debt			New and		limits at of period
	Moto	or cars an	d station wa	gons	House- hold	Unsec- ured	consoli- dation			increased credit		
	Ne	ew	Us	ed	and	owner-	and			limits		
Period	Number	\$ m	Number	\$ m	personal goods \$ m	occupied housing \$ m	refin- ancing \$ m	Other \$ m	Total \$ m		Total \$ m	Used \$ m
				_	ANN	IUAL						
1992–93 1993–94 1994–95 1995–96 1996–97	100,433 109,568 131,105 129,692 132,986	1,635 2,044 2,624 2,505 2,634	386,944 436,469 467,665 489,204 454,706	3,557 4,470 5,136 5,557 5,405	494 532 541 565 739	490 530 626 704 758	3,202 4,653 4,969 6,027 5,615	4,037 4,327 4,727 5,574 5,976	13,416 16,556 18,623 20,931 21,127	7,305 8,897 9,891 11,351 14,441	33,939 37,792 40,524 44,402 51,601	14,068 16,061 16,767 18,047 21,358
			PE	RCENTAG	E CHANGE	FROM PRE	VIOUS YEAF	?				
1992–93 1993–94 1994–95 1995–96 1996–97	2.3 9.1 19.7 -1.1 2.5	7.9 25.0 28.3 -4.5 5.1	2.3 12.8 7.1 4.6 -7.1	9.1 25.7 14.9 8.2 –2.7	8.8 7.7 1.7 4.3 30.8	7.7 8.3 18.1 12.5 7.7	-1.0 45.3 6.8 21.3 -6.8	6.4 7.2 9.3 17.9 7.2	5.5 23.4 12.5 12.4 0.9	6.1 21.8 11.2 14.8 27.2	5.2 11.4 7.2 9.6 16.2	1.6 14.2 4.4 7.6 18.3
					ORIG	INAL						
1996–97 February March April May June	10,930 11,105 11,956 10,939 12,107	210 208 237 220 241	38,481 34,975 37,457 35,979 42,515	457 417 453 438 500	64 66 69 65 60	61 60 68 66 57	448 482 525 511 523	539 514 538 514 542	1,780 1,747 1,891 1,813 1,923	1,097 1,204 1,386 1,434 1,516	48,869 49,394 49,670 50,598 51,601	20,364 20,462 20,389 20,807 21,358
1997–98 July August September October November December January February March April	12,582 11,467 12,310 13,409 13,031 14,069 12,355 12,074 13,831 12,061	255 226 248 260 251 281 247 250 284 246	39,761 37,391 38,876 38,924 36,007 37,131 35,718 35,778 37,192 34,947	493 460 483 484 452 479 463 463 480 445	69 62 61 66 78 69 65 59 64 62	56 50 53 58 55 58 46 50 64 58	508 431 436 444 408 416 390 414 417 394	573 563 568 587 560 590 540 601 653 544	1,954 1,792 1,849 1,898 1,805 1,891 1,750 1,837 1,963 1,749	1,937 1,639 1,575 1,926 1,846 1,827 1,345 1,421 1,674 1,744	52,706 53,724 54,779 55,959 56,826 57,939 58,723 59,589 60,670 61,745	21,921 22,058 22,887 22,766 23,320 24,238 24,462 25,322 25,806 26,223
			PEF	RCENTAGE	CHANGE F	ROM PREV	IOUS MONT	Ή				
1997–98 October November December January February March April	8.9 -2.8 8.0 -12.2 -2.3 14.6 -12.8	4.8 -3.4 11.8 -12.0 1.3 13.5 -13.4	0.1 -7.5 3.1 -3.8 0.2 4.0 -6.0	0.3 -6.6 5.9 -3.4 0.0 3.7 -7.3	6.9 19.6 -12.5 -5.9 -9.1 9.2 -2.9	9.3 -4.5 4.5 -20.8 9.8 28.1 -8.8	1.8 -8.0 1.9 -6.3 6.2 0.9 -5.7	3.4 -4.6 5.2 -8.3 11.3 8.6 -16.8	2.7 -4.9 4.8 -7.5 5.0 6.9 -10.9	22.3 -4.2 -1.0 -26.4 5.7 17.8 4.2	2.2 1.5 2.0 1.4 1.5 1.8	-0.5 2.4 3.9 0.9 3.5 1.9 1.6

Source: Lending Finance, Australia (5671.0).

COMMERCIAL AND LEASE FINANCE COMMITMENTS Change from previous month

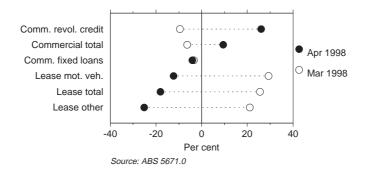


TABLE 8.4. COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial		Lease			
Period	Fixed loan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total	
		ANNUA	L (\$ MILLION)				
1992–93 1993–94 1994–95 1995–96 1996–97	36,601 46,583 50,520 64,317 75,976	50,366 48,557 53,812 75,016 78,560	86,967 95,139 104,331 139,334 154,536	2,999 3,557 3,871 4,086 4,076	1,915 2,290 2,593 3,021 3,302	4,914 5,846 6,463 7,107 7,379	
		PERCENTAGE CHAN	IGE FROM PREVIOUS	YEAR			
1992–93 1993–94 1994–95 1995–96 1996–97	15.7 27.3 8.5 27.3 18.1	11.9 -3.6 10.8 39.4 4.7	13.5 9.4 9.7 33.5 10.9	15.3 18.6 8.8 5.6 -0.2	2.1 19.6 13.2 16.5 9.3	9.8 19.0 10.6 10.0 3.8	
		ORIGINA	AL (\$ MILLION)				
1996–97 February March April May June	5,086 6,377 6,479 8,790 8,185	5,825 5,438 7,457 8,669 7,482	10,911 11,815 13,936 17,458 15,668	301 306 363 371 476	240 242 311 284 448	541 548 674 654 924	
1997–98 July August September October November December January February March April	8,066 7,038 7,565 8,123 8,067 8,523 5,569 7,150 6,903 6,625	7,902 7,523 7,494 7,705 6,684 7,212 4,617 6,207 5,619 7,084	15,967 14,562 15,059 15,828 14,751 15,736 10,186 13,357 12,522 13,709	425 337 389 401 363 441 333 361 467 409	433 289 287 302 300 361 242 305 369 276	858 626 675 703 663 802 575 666 836	
		PERCENTAGE CHANG	GE FROM PREVIOUS N	MONTH			
1997–98 October November December January February March April	7.4 -0.7 5.7 -34.7 28.4 -3.5 -4.0	2.8 -13.2 7.9 -36.0 34.4 -9.5 26.1	5.1 -6.8 6.7 -35.3 31.1 -6.3 9.5	3.1 -9.5 21.7 -24.5 8.4 29.3 -12.3	5.2 -0.6 20.3 -33.1 26.2 21.1 -25.2	4.0 -5.7 21.0 -28.4 15.9 25.5 -18.0	

Source: Lending Finance, Australia (5671.0).

Per cent · · · · Large business indicator 15 10 year Treasury bonds 10

Jul 1990 Source: RBA Statistical Bulletin Monthly data

KEY INTEREST RATES

TABLE 8.5. KEY INTEREST RATES (a)

				Private				Commonwealth government securities			
	Authorised		Fixed bank			business s (e)			Tre	easury Bon	ds
Period	dealers: weighted average rate (b)	90-day \$ bank bills \$2	deposits: 65,000 to 100,000; 2 months	Unofficial market rate (d)	Large variable	Small variable	Housing loans — banks (f)	13 week Treasury notes	3 year	5 year	10 year
				ORIGI	NAL (PER C	ENT)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	14.98 10.39 6.41 5.21 4.69 7.44 7.17 na	15.09 10.48 6.41 5.25 5.47 7.57 7.59 5.28 5.32	14.25 10.00 6.00 5.20 5.55 7.10 7.15 5.00 4.60	15.05 10.54 6.56 5.27 4.77 7.51 7.51 5.57 5.07	18.50 14.25 10.50 9.50 9.00 10.70 10.80 9.00 8.05	18.70 14.35 10.90 9.75 9.30 11.10 11.25 9.50 7.70	16.50 13.00 10.50 9.50 8.75 10.50 9.75 7.20 6.70	14.75 10.10 6.17 5.08 5.40 7.50 7.39 5.23 4.98	na 7.04 6.22 8.61 8.27 8.28 5.93 5.25	13.80 11.07 7.83 6.83 9.04 8.61 8.59 6.44 5.38	13.40 11.17 8.90 7.37 9.63 9.21 8.88 7.05 5.58
1997–98 May June July August September October November December January February March April May June	na	5.63 5.28 5.19 4.90 4.77 4.83 4.95 5.07 4.99 4.97 4.96 4.92 4.96 5.32	5.30 5.00 4.90 4.75 4.45 4.45 4.50 4.50 4.50 4.50 4.55 4.60	5.91 5.57 5.44 4.98 4.98 5.00 5.03 5.00 4.98 5.00 4.98 5.00 5.07	9.25 9.00 8.45 8.45 8.45 8.45 8.45 8.45 8.45 8.20 8.05	9.75 9.50 9.25 8.75 8.75 8.75 8.75 8.75 8.75 8.75 8.7	7.20 7.20 7.20 6.70 6.70 6.70 6.70 6.70 6.70 6.70 6.7	5.33 5.23 5.11 4.84 4.71 4.76 4.88 4.96 4.91 4.81 4.81 4.84 4.98	6.21 5.93 5.58 5.51 5.23 5.24 5.59 5.49 5.32 5.32 5.12 5.22 4.87 5.25	6.80 6.44 5.95 6.00 5.67 5.58 5.72 5.57 5.39 5.49 5.49 5.38	7.48 7.05 6.37 6.56 6.13 5.96 6.20 6.05 5.90 5.75 5.89 5.75 5.89 5.38
1998–99 July		5.17	4.60	5.01	8.05	7.70	6.70	4.94	5.17	5.31	5.53

⁽a) : All data are end of period unless otherwise specified. (b) : Data no longer collected by RBA. (c) : Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month. (d) : The 11am call rate. Data are the average of daily figures. (e) : Indicator rates on variable rate business loans (ie. overdrafts and fully drawn loans). (f) : Standard variable rate loans of large bank housing lenders. Source: Reserve Bank of Australia Bulletin (RBA).

TABLE 8.6. EXCHANGE RATES (a)

	United States	United Kingdom	German	Japanese	New Zealand	Special Drawing	Trade weighted
Period	dollar	pound	mark	yen	dollar	Rights	index (b)
			ORIGINAL PER	(\$A)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	0.7890 0.7681 0.7488 0.6722 0.7291 0.7086 0.7890 0.7455 0.6135	0.4536 0.4711 0.3945 0.4453 0.4721 0.4452 0.5099 0.4482 0.3681	1.3180 1.3818 1.1438 1.1366 1.1591 0.9814 1.2002 1.2946 1.1096	120.41 106.19 94.05 71.54 72.20 60.08 86.48 85.20 86.16	1.3439 1.3303 1.3752 1.2478 1.2258 1.0621 1.1552 1.0996 1.1931	0.59672 0.58245 0.52131 0.48183 0.50264 0.45393 0.54760 0.53475 0.46166	61.6 59.7 55.2 49.5 53.0 48.4 58.1 56.7
1997–98 May June July August September October November December January February March April May June	0.7613 0.7455 0.7452 0.7344 0.7198 0.7036 0.6803 0.6527 0.6693 0.6745 0.6634 0.6499 0.6236 0.6135	0.4644 0.4482 0.4551 0.4541 0.4467 0.4059 0.3937 0.4094 0.4105 0.3955 0.3889 0.3835 0.3681	1.2922 1.2946 1.3677 1.3157 1.2721 1.2097 1.1965 1.1674 1.2276 1.2259 1.2253 1.1656 1.1097 1.1096	88.58 85.20 87.89 87.50 87.17 84.61 86.75 84.79 85.30 85.85 87.87 85.82 86.44	1.1056 1.0996 1.1477 1.1455 1.1272 1.1277 1.1040 1.1219 1.1560 1.1619 1.1979 1.1712 1.1671 1.1931	0.54737 0.53475 0.55026 0.54015 0.52682 0.51046 0.49880 0.48326 0.49481 0.50149 0.49503 0.48288 0.46452 0.46166	58.0 56.7 58.3 58.2 57.7 57.1 57.0 58.1 61.9 60.6 59.6 58.0 57.5
1998–99 July	0.6113	0.3734	1.0885	87.89	1.1861	0.45768	57.3
		PERCENTAG	E CHANGE FROM	PREVIOUS MONTH	l		
1997–98 January February March April May June	2.5 0.8 -1.6 -2.0 -4.0 -1.6	4.0 0.3 -3.7 -1.7 -1.4 -4.0	5.2 -0.1 0.0 -4.9 -4.8 0.0	0.6 0.6 2.4 -2.3 0.7 -0.3	3.0 0.5 3.1 -2.2 -0.3 2.2	2.4 1.3 -1.3 -2.5 -3.8 -0.6	6.6 -2.1 -1.7 -2.7 -0.8 0.7
1998–99 July	-0.4	1.4	-1.9	2.0	-0.6	-0.9	-1.0
	PE	ERCENTAGE CHAN	GE FROM SAME I	MONTH OF PREVIOU	US YEAR		
1997–98 January February March April May June	-12.2 -13.1 -15.7 -16.8 -18.1 -17.7	-13.5 -13.9 -17.9 -18.8 -17.4 -17.9	-1.5 -6.3 -7.3 -13.4 -14.1 -14.3	-8.2 -8.1 -9.7 -13.5 -2.4 1.1	4.3 3.4 5.8 4.0 5.6 8.5	-9.8 -10.2 -13.2 -15.7 -15.1 -13.7	6.6 2.3 -1.5 -4.5 -0.8 2.1
1998–99 July	-18.0	-18.0	-20.4	0.0	3.3	-16.8	-1.7

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

FINANCIAL MARKETS

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

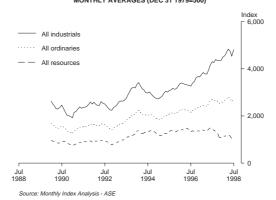


TABLE 8.7. AUSTRALIAN STOCK MARKET INDEXES

		All ordinaries			All industrials		All resources		
	Index			Index			Index		
Period	(a)	High	Low	(a)	High	Low	(a)	High	Low
			ANNUA	L (31 DEC 197	79 = 500)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	1,508.8 1,504.9 1,652.7 1,722.6 2,040.2 2,000.8 2,231.7 2,662.7 2,608.2	1,781.8 1,624.0 1,696.3 1,760.4 2,340.6 2,122.1 2,326.0 2,725.9 2,881.4	1,434.5 1,204.5 1,502.1 1,357.2 1,755.3 1,823.3 2,003.3 2,096.1 2,219.2	2,367.9 2,330.7 2,550.0 2,665.7 2,984.7 3,012.1 3,305.8 4,173.0 4,548.4	2,823.8 2,522.8 2,650.0 2,701.2 3,525.9 3,095.5 3,465.4 4,301.8 4,964.5	2,226.0 1,817.5 2,288.7 2,170.1 2,692.7 2,685.0 3,006.8 3,177.5 3,401.2	855.3 873.5 965.7 1,002.7 1,331.1 1,235.7 1,423.3 1,500.4 1,047.5	1,001.8 968.0 976.4 1,043.0 1,442.8 1,433.2 1,524.7 1,530.3 1,245.8	793.3 730.0 870.6 734.9 1,034.1 1,129.5 1,244.7 1,275.6 994.1
			ORIGINA	AL (31 DEC 19	79 = 500)				
1997–98 May June July August September October November December January February March April May June	2,538.6 2,662.7 2,696.6 2,656.5 2,689.0 2,633.8 2,545.4 2,548.8 2,620.5 2,664.4 2,733.8 2,819.5 2,756.7 2,608.2	2,610.5 2,725.9 2,745.9 2,727.5 2,779.2 2,571.0 2,616.5 2,685.3 2,696.0 2,792.0 2,812.3 2,689.1	2,485.4 2,600.9 2,637.6 2,593.0 2,581.9 2,299.2 2,435.7 2,494.0 2,542.4 2,621.2 2,652.7 2,749.1 2,667.0 2,524.9	3,960.1 4,173.0 4,304.2 4,274.5 4,396.7 4,350.5 4,361.8 4,367.2 4,508.5 4,554.7 4,698.7 4,698.7 4,762.3 4,762.3	4,062.3 4,301.8 4,392.5 4,306.1 4,610.9 4,562.5 4,317.2 4,475.9 4,616.4 4,649.2 4,803.9 4,964.5 4,821.9 4,689.0	3,901.6 4,059.4 4,205.0 4,177.2 4,160.4 3,835.8 4,146.8 4,287.6 4,399.5 4,483.4 4,555.5 4,680.1 4,665.7 4,423.7	1,447.3 1,500.4 1,448.1 1,395.0 1,348.3 1,280.9 1,097.1 1,098.8 1,112.1 1,158.3 1,164.6 1,207.3 1,150.4 1,047.5	1,497.3 1,530.3 1,523.1 1,436.8 1,385.9 1,380.2 1,187.2 1,134.4 1,163.2 1,195.1 1,195.1 1,189.4 1,245.8 1,216.5 1,092.1	1,390.8 1,478.6 1,409.4 1,357.2 1,321.2 1,084.0 1,051.8 1,041.0 1,054.9 1,120.1 1,133.7 1,178.1 1,198.6 994.1
1998–99 July	2,750.8	2,814.7	2,693.2	4,830.0	4,929.3	4,728.7	1,072.9	1,117.7	1,027.2

⁽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: Australian Stock Exchange.

CREDIT MARKET OUTSTANDINGS OF THE NON-FINANCIAL DOMESTIC SECTORS Mar quarter 1998

TRADING ENTERPRISES Commonwealth State and local Private corporate GENERAL GOVERNMENT Commonwealth State and local HOUSEHOLDS & UNINC 0 200 400 600 800 \$ billion Source: ABS 5232.0

DEMAND FOR CREDIT BY NON-FINANCIAL DOMESTIC SECTORS Mar quarter 1998

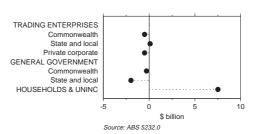


TABLE 8.8. CREDIT MARKET SUMMARY (\$ BILLION)

			1995-96		199	96-97			1997–9	8
	1995–96	1996–97	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar
	Am	ounts outsta	nding at end o	f period						
Total debt and equity outstandings of the non–financial domestic sectors of which:	1,084.8	1,189.1	1,084.8	1,099.4	1,132.3	1,136.7	1,189.1	1,221.8	1,251.0	1,260.2
Commonwealth Public Trading Enterprises	9.9	12.4	9.9	8.6	10.6	9.7	12.4	10.9	31.8	34.5
State and Local Public Trading Enterprises	1.0	0.8	1.0	1.0	1.2	1.2	0.8	0.7	0.9	1.1
Private Corporate Trading Enterprises	584.5	651.7	584.5	5878.	606.7	612.6	651.7	676.4	679.8	681.0
Commonwealth Government	111.5	120.5	111.5	117.2	120.6	118.8	120.5	119.9	112.9	112.8
State and Local Government	89.5	86.8	89.5	88.9	91.8	88.4	86.8	89.0	88.2	86.1
Households and Unincorporated Businesses	289.3	317.0	289.3	295.9	301.4	306.1	317.0	324.8	337.3	344.8
		Net transact	ions during pe	riod						
Total funds raised on conventional credit markets by non–financial domestic sectors	79.5	70.4	16.2	11.2	16.0	19.4	23.9	14.0	35.7	4.3
of which:										
Commonwealth Public Trading Enterprises	0.0	2.8	0.0	-0.9	1.9	-0.4	2.3	-1.9	15.0	-0.5
State and Local Public Trading Enterprises	-1.9	-0.2	-0.2	0.0	0.1	0.0	-0.3	-0.1	0.3	0.1
Private Corporate Trading Enterprises	52.6	44.0	10.9	5.2	5.6	14.5	18.7	8.2	15.2	-0.5
Loans and placements	19.0	11.9	3.8	3.0	0.7	4.1	4.1	6.5	4.3	-0.4
Short-term debt securities	11.7	5.3	3.6	-0.9	0.4	2.6	3.2	-2.0	1.1	-1.6
Long-term debt securities	3.3	2.2	1.2	-1.0	1.1	0.8	1.2	0.6	2.5	-1.0
Equity	18.6	24.6	2.4	4.2	3.4	6.9	10.0	3.0	7.3	2.5
Commonwealth Government	6.7	2.6	-1.9	2.4	1.6	1.3	-2.7	-1.0	-7.4	-0.3
Short-term debt securities	1.7	-2.0	-3.5	2.2	0.0	0.2	-4.4	0.6	0.0	1.1
Long-term debt securities	65.0	4.6	1.6	0.2	1.6	1.1	1.7	-1.6	-7.4	-1.4
State and Local Government	-12.0	-6.3	-3.9	-2.1	1.3	-0.7	-4.9	0.9	0.1	-2.0
Loans and placements	0.4	0.5	-0.1	0.1	0.5	-0.2	0.0	0.1	-0.1	0.3
Short-term debt securities	-8.5	0.7	-1.9	1.1	1.0	-1.0	-0.4	3.1	-1.8	0.0
Long-term debt securities	-3.8	-7.6	-1.8	-3.3	-0.1	0.3	-4.5	-2.2	2.2	-2.2
Households and Unincorporated Businesses	31.0	27.6	11.4	6.6	4.5	4.8	10.8	7.8	12.4	7.5
'	31.8	28.1	11.3	6.8	5.5	5.0	10.8	7.9	12.4	7.6
Loans and placements										

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

9 STATE COMPARISONS

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RELATED PUBLICATIONS

Australian Demographic Statistics (3101.0)

Australian National Accounts: State Accounts (5220.0)

Australian National Accounts: State Accounts (5242.0)

Housing Finance for Owner Occupation, Australia (5609.0)

State Estimates of Private New Capital Expenditure (5646.0)

Labour Force, Australia, Preliminary (6202.0)

Average Weekly Earnings, States and Australia (6302.0)

Wage Cost Index, Australia (6345.0)

Job Vacancies and Overtime, Australia (6354.0)

Consumer Price Index, Australia (6401.0)

Retail Trade, Australia (8501.0)

Building Approvals, Australia (8731.0)

New Motor Vehicle Registrations, Australia, Preliminary (9301.0)

TABLE 9.1 STATE SUMMARY

	Latast		Now							Australian	
	Latest Obser- vation	Frequency	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Capital Territory	Australia
				SELECTE	O INDICATO	RS					
Labour Force Participation rate (%) (trend)	Jul 98	monthly	62.1	63.7	64.8	59.5	66.8	59.5	69.3	72.9	63.4
Unemployment rate (%) (trend)	Jul 98	monthly	7.5	8.4	8.8	10.1	7.2	10.7	4.9	6.9	8.2
Average weekly total earnings (\$) (original)	May 98	quarterly	613.00	596.30	586.30	552.80	572.00	533.60	625.20	715.60	596.20
		SEI	LECTED IN	DICATORS F	PER HEAD (of Popula	TION (a)				
Gross State Product (\$'000) (seasonally adjusted)(b)	Dec 97	quarterly	na	na	na	na	na	na	na	na	6.2
Retail Turnover (\$) (1989-90 prices) (seasonally adjusted)	Jun 98	quarterly	1,542.2	1,406.7	1,521.0	1,436.4	1,555.8	1,364.3	1,580.9	1,722.3	1,496.1
Retail turnover (trend)	Jun 98	monthly	627.1	566.7	629.9	587.8	629.7	553.8	652.2	699.4	609.3
Private new capital ex- penditure(c) (seasonally adjusted)	Mar 97	quarterly	523.9	534.2	399.7	486.2	1209.2	298.9	na	na	554.2
Registrations of new motor vehicles (no. per '000 population) (trend)	Jun 98	monthly	3.634	3.723	3.877	3.149	4.167	3.065	4.197	4.686	3.722
Res. building approvals (no. per '000 population) (trend)	Jun 98	monthly	0.770	0.727	0.827	0.446	0.976	0.263	1.121	0.583	0.749
Res. building approvals (\$) (original)	Jun 98	monthly	86.3	80.6	78.7	47.2	111.5	19.1	174.4	77.7	81.2
Housing Finance commitments (\$) (original)	Jun 98	monthly	328.7	255.4	217.5	207.0	349.0	156.8	206.1	258.9	275.5
			PERCENTA	GE CHANGE	E FROM PR	EVIOUS PE	RIOD				
Gross state product (in-											
come based) (seasonally adjusted)(b)	Dec 97	quarterly	na	na	na	na	na	na	na	na	0.4
Retail turnover (1989-90 prices) (seasonally adjusted)	Jun 98	quarterly	-0.9	-0.1	1.4	0.8	-1.1	-1.8	2.5	-0.9	-0.2
Retail turnover (trend)	Jun 98	monthly	-0.3	0.1	0.6	0.6	0.1	-0.2	0.5	0.1	0.1
Private new capital expenditure (c) (seasonally adjusted)	Mar 97	quarterly	-17.9	-20.2	-32.4	-24.3	-7.9	-24.6	na	na	-19.4
Registrations of new motor vehicles (trend)	Jun 98	monthly	1.6	2.6	2.8	2.8	3.4	2.3	1.0	0.5	2.3
Res. building approvals - number (trend)	Jun 98	monthly	2.7	1.2	-4.6	1.4	3.4	-1.6	1.4	19.2	0.0
Res. building approvals - value (original)	Jun 98	monthly	-2.0	5.4	-10.9	27.3	3.1	-18.2	0.0	71.4	1.1
Consumer Price Index (original)	Jun 98	quarterly	0.7	0.7	0.4	0.7	0.9	0.5	0.3	0.6	0.7
Labour force participation rate (percentage points) (trend)	Jul 98	monthly	0.2	0.0	0.0	-0.1	0.2	-0.2	-0.2	0.2	0.1
Unemployment rate (percentage points) (trend)	Jul 98	monthly	0.0	0.0	0.1	0.0	0.1	0.1	-0.1	0.0	0.0
Average weekly total earnings (original)	May 98	quarterly	0.6	-2.3	1.0	-0.1	0.3	-0.1	-1.0	-0.5	-0.2
Housing finance commitments (original)	Jun 97	monthly	11.5	11.2	12.3	19.0	9.2	25.4	18.2	8.1	11.9
Total hourly rates of pay indexes, excluding bonuses (original)	Mar 98	quarterly	1.1	0.9	0.8	0.7	1.1	0.7	0.6	0.9	0.9
indexes, excluding	Mar 98	quarterly	1.1	0.9	0.8	0.7	1.1	0.7	0.6	0.9	

⁽a): The latest quarterly estimate of Australian resident population is shown in Table 9.2. This estimation has been used to calculate ratios for subsequent periods.
(b): The final release of Australian National Accounts: State Accounts (5242.0) was the June Quarter 1997 issue. In its May 1997 budget, the Australian Government announced its decision to reduce the ABS's funding allocation for 1997–98 and subsequent years, and at the same time announced specific program cuts. One of these concerned the quarterly state accounts.
(c): Private new capital expenditure data are not available for the Australian Capital Territory or the Northern Territory, and are included in the Australian total.

TABLE 9.2. ESTIMATED RESIDENT POPULATION AT END OF PERIOD

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory (a)	Australia (b)
				ANNUAL ('00	0)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	5,776.3 5,834.0 5,898.7 5,962.6 6,004.9 6,060.2 6,127.0 6,204.7 6,274.4	4,320.2 4,378.6 4,420.4 4,455.0 4,472.4 4,487.6 4,517.4 4,560.2 4,605.1	2,827.6 2,899.3 2,961.0 3,030.0 3,109.8 3,187.1 3,265.1 3,338.7 3,401.2	1,419.0 1,432.1 1,446.3 1,456.5 1,460.7 1,466.1 1,469.4 1,474.3 1,479.8	1,578.4 1,613.0 1,636.1 1,658.0 1,677.7 1,703.0 1,733.8 1,765.3 1,798.1	455.3 462.2 466.8 469.8 471.7 472.9 473.7 474.4 473.5	161.2 163.7 165.5 168.1 170.7 173.4 177.6 181.8 187.1	276.4 282.2 289.3 294.7 299.3 301.5 304.8 308.3 309.8	16,814.4 17,065.1 17,284.0 17,494.7 17,667.1 17,854.7 18,071.8 18,310.7 18,532.2
			QUARTE	RLY ('000) —	ORIGINAL				
1995–96 December March June	6,168.8 6,186.4 6,204.7	4,539.8 4,551.4 4,560.2	3,303.4 3,323.1 3,338.7	1,471.2 1,472.9 1,474.3	1,749.3 1,757.7 1,765.3	474.1 474.2 474.4	180.5 181.4 181.8	305.8 307.2 308.3	18,196.1 18,257.2 18,310.7
1996–97 September December March June	6,221.4 6,240.9 6,261.3 6,274.4	4,571.0 4,581.3 4,596.1 4,605.1	3,355.7 3,371.4 3,388.9 3,401.2	1,475.0 1,476.2 1,477.9 1,479.8	1,773.2 1,781.9 1,790.4 1,798.1	474.5 474.1 473.6 473.5	184.2 185.3 186.4 187.1	308.8 308.5 310.0 309.8	18,366.8 18,422.7 18,487.8 18,532.2
1997–98 September December	6,293.0 6,306.3	4,617.4 4,627.3	3,417.4 3,430.4	1,481.6 1,482.9	1,805.4 1,811.1	472.7 471.8	188.7 189.2	309.2 309.0	18,588.6 18,631.1

⁽a) : Excludes Jervis Bay Territory from September quarter 1993. (b) : Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993. Source: Australian Demographic Statistics (3101.0).

STATE COMPARISONS

TABLE 9.3. GROSS STATE PRODUCT AT AVERAGE 1989–90 PRICES — INCOME BASED

	New			0 11	147		N	Australian	
	South			South	Western		Northern	Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
			ΙA	NNUAL (\$ MILL	JON)				
1989-90	129,122	101,650	55,520	27,909	36,672	8,105 8,235	3,955	7,110	371,431
1990–91	128,468 128,319	99,553	55,183	27,564	37,523	8,235 8,325	4,052 3,978	7,292	368,739
1991–92 1992–93	131.835	97,034 100.323	57,517 61.286	26,952 27.914	39,178 39.887	8,325 8.539	3,978	7,352 7.659	370,248 382,591
1992–93	137,743	104,653	64,576	29,100	43,350	8,508	4,143	8,253	401,451
1994–95	143.028	109,847	68,736	29,226	46,391	8,610	4,532	8.467	420.838
1995–96	147,545	114,121	70,443	30,465	49,070	8,742	4,647	8,644	420,838 437,264
1996–97	151,758	116,538	73,677	30,868	50,574	8,756	4,942	8,545	450,575
		Q	UARTERLY — SE	ASONALLY AD	JUSTED (\$ MII	LLION)			
1995–96									
December	36,558	28,263	17,501	7,624	11,988	2,179	1,158	2,167	108,701
March	37,093	28,971	17,786	7,712	12,448	2,242	1,193	2,210	109,989
June	37,119	28,496	17,873	7,621	12,635	2,183	1,155	2,171	110,038
1996–97 September	37,876	28.732	18,085	7,676	12.466	2,182	1,222	2.142	111,816
December	38,021	29,068	18,463	7,819	12,725	2,162	1,218	2,142	112,558
March	37.725	28,914	18,443	7,637	12,723	2,197	1,241	2.175	112,336
June	38,330	29,893	18,718	7,661	12,588	2,151	1,260	2,138	114,245
1997–98									
September	na	na	na	na	na	na	na	na	115,547
December									116,040
	SI	EASONALLY A	ADJUSTED — PE	RCENTAGE CH	ANGE FROM F	PREVIOUS QUA	RTER		
1000 07									
1996–97 December	0.4	1.2	2.1	1.9	2.1	1.6	-0.3	-1.7	0.7
March	-0.8	-0.5	-0.1	-2.3	0.5	-0.9	-0.3 1.9	3.3	-0.7
June	1.6	3.4	1.5	0.3	-1.6	-0.9 -2.1	1.5	-1.7	-0.2 1.7
1997–98									
September	na	na	na	na	na	na	na	na	1.1
December	.10	TIG.					.10	·iu	0.4

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

TABLE 9.4. STATE FINAL DEMAND AT AVERAGE 1989-90 PRICES

	New							Australian	
	South			South	Western		Northern	Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
			A	NNUAL (\$ MILL	JON)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	130,722 130,466 131,371 132,711 135,954 144,866 149,702 154,019	94,627 90,000 90,160 93,048 95,925 101,085 105,652 111,613	58,331 58,321 60,692 64,399 68,001 73,247 75,178 78,851	27,576 28,016 28,004 27,829 28,572 30,400 30,504 31,325	35,920 34,351 34,933 37,705 39,684 41,440 43,955 44,764	8,685 8,600 8,629 8,851 9,177 9,432 9,731 9,867	3,777 3,920 3,863 3,988 4,279 4,513 4,934 4,965	9,745 10,300 10,786 11,055 11,720 11,882 12,023 11,970	369,380 363,975 368,437 379,585 393,313 416,865 431,681 447,375
		Q	UARTERLY — SI	EASONALLY AD	JUSTED (\$ MI	LLION)			
1995–96 March June	37,454 37,912	26,448 27,005	18,865 19,154	7,575 7,617	11,258 11,196	2,420 2,409	1,275 1,273	3,036 2,950	108,531 109,209
1996–97 September December March June	38,314 38,264 38,550 38,853	26,814 27,535 28,184 29,190	19,164 19,509 19,804 20,322	7,847 7,760 7,754 7,980	10,928 11,154 11,311 11,346	2,473 2,475 2,468 2,466	1,252 1,257 1,217 1,218	2,968 2,971 3,000 3,045	109,913 111,144 112,185 114,062
1997–98 September December March	39,902 40,832 41,004	28,369 29,006 28,795	20,341 20,583 20,261	8,093 8,202 8,142	12,134 12,135 12,134	2,516 2,471 2,501	1,219 1,286 1,293	3,087 3,071 3,046	116,072 117,567 117,208
	S	EASONALLY A	DJUSTED — PE	RCENTAGE CH	ANGE FROM F	PREVIOUS QUA	RTER		
1996–97 March June	0.7 0.8	2.4 3.6	1.5 2.6	-0.1 2.9	1.4 0.3	-0.3 -0.1	-3.2 0.1	1.0 1.5	0.9 1.7
1997–98 September December March	2.7 2.3 0.4	-2.8 2.2 -0.7	0.1 1.2 -1.6	1.4 1.3 -0.7	6.9 0.0 0.0	2.0 -1.8 1.2	0.0 5.5 0.5	1.4 -0.5 -0.8	1.8 1.3 -0.3

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

TABLE 9.5. TURNOVER OF RETAIL ESTABLISHMENTS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory	Australia
		Al	NNUAL — AVER	AGE 1989–90	PRICES (\$ MI	LLION)			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	34,082.1 34,187.2 35,055.5 34,112.6 34,817.6 36,631.3 38,663.3 38,596.1 39,195.3	23,117.0 21,969.6 22,191.5 22,416.9 22,739.5 24,085.8 24,611.7 25,259.1 26,242.3	15,168.5 15,359.6 16,011.4 16,675.6 17,591.3 18,945.8 19,343.3 19,317.7 20,318.4	6,972.6 7,142.2 7,128.3 6,882.5 7,218.1 7,736.4 8,107.6 7,865.5 8,312.9	8,318.5 8,299.0 8,829.1 9,513.1 10,316.3 10,675.6 11,207.0 11,040.1 11,346.0	2,241.2 2,330.6 2,388.6 2,460.6 2,558.0 2,545.6 2,588.0 2,565.8 2,656.1	847.0 889.7 936.0 1,011.6 1,017.3 1,134.6 1,230.3 1,139.4 1,172.6	1,558.6 1,640.7 1,785.6 1,859.6 1,951.8 1,981.1 2,008.4 2,057.5 2,150.9	92,307.9 91,818.6 94,326.0 94,932.5 98,209.9 103,736.2 107,759.6 107,841.2 111,394.5
	QUA	ARTERLY — SE	EASONALLY ADJ	USTED — AVE	RAGE 1989-9	O PRICES (\$ N	(ILLION		
1995–96 June	9,701.0	6,120.8	4,795.8	2,004.0	2,783.7	645.5	305.6	507.8	26,864.2
1996–97 September December March June	9,774.9 9,629.6 9,603.0 9,606.0	6,118.1 6,286.9 6,461.3 6,409.5	4,876.3 4,753.5 4,866.8 4,888.7	1,992.3 1,948.2 1,964.8 1,970.2	2,713.8 2,722.9 2,835.6 2,791.3	633.0 645.2 643.1 648.1	294.1 285.8 280.2 279.3	515.4 516.8 509.5 514.7	26,917.8 26,789.0 27,164.4 27,107.8
1997–98 September December March June	9,830.5 9,805.6 9,814.9 9,725.6	6,585.1 6,607.9 6,516.3 6,509.2	5,022.2 5,036.4 5,144.9 5,217.5	2,029.6 2,040.8 2,113.2 2,130.0	2,840.1 2,831.5 2,849.0 2,817.7	673.9 679.9 655.7 643.7	290.3 290.2 291.7 299.1	541.9 539.4 537.0 532.2	27,813.6 27,831.6 27,922.7 27,874.9
			MONTH	ILY — TREND	(\$ MILLION)				
1996–97 April May June	3,863.6 3,879.2 3,898.3	2,542.4 2,544.3 2,551.2	1,979.3 1,990.5 2,001.3	793.3 797.2 802.7	1,114.9 1,114.3 1,114.9	260.2 261.7 264.1	113.8 114.4 115.4	203.0 205.1 208.0	10,870.5 10,906.7 10,955.9
1997–98 July August September October November December January February March April May June	3,916.2 3,931.7 3,945.4 3,957.5 3,969.0 3,980.1 3,986.7 3,986.9 3,981.5 3,973.6 3,965.3 3,954.8	2,564.9 2,582.4 2,597.4 2,605.3 2,607.1 2,606.3 2,610.3 2,610.3 2,614.4 2,618.4 2,619.8 2,622.4	2,011.9 2,022.7 2,032.7 2,041.9 2,051.8 2,065.1 2,082.1 2,100.9 2,118.0 2,133.6 2,147.0 2,160.9	807.8 811.9 815.9 820.3 825.8 832.9 841.0 848.7 855.2 861.0 866.3 871.7	1,117.6 1,122.1 1,125.7 1,127.9 1,129.0 1,129.8 1,131.0 1,133.2 1,135.5 1,137.3 1,139.0 1,140.4	267.2 270.3 272.4 273.1 272.3 270.2 267.7 265.4 263.8 262.7 261.7	116.6 117.7 118.4 118.8 118.9 119.0 119.4 120.2 121.1 122.0 122.8 123.4	210.7 212.5 213.5 214.2 214.7 215.7 216.1 215.9 215.9 216.1	11,012.9 11,071.2 11,121.2 11,159.0 11,188.4 11,219.1 11,251.0 11,305.6 11,305.6 11,324.2 11,337.7 11,352.0
			PERCENTAGE C	HANGE FROM	PREVIOUS MO	NTH			
1997–98 December January February March April May June	0.3 0.2 0.0 -0.1 -0.2 -0.2	0.0 0.0 0.1 0.2 0.1 0.1	0.7 0.8 0.9 0.8 0.7 0.6 0.6	0.9 1.0 0.9 0.8 0.7 0.6 0.6	0.1 0.1 0.2 0.2 0.2 0.1 0.1	-0.7 -0.9 -0.9 -0.6 -0.4 -0.4	0.1 0.4 0.6 0.8 0.7 0.6 0.5	0.2 0.2 0.1 0.0 0.0 0.0	0.3 0.3 0.3 0.2 0.2 0.1

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

STATE COMPARISONS

TABLE 9.6. TOTAL PRIVATE NEW CAPITAL EXPENDITURE

	New South			South	Western		Australia
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	(a)
			ANNUAL (\$ MIL	LION)			
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	na 11,451 11,274 8,935 8,947 9,641 12,129 12,607 13,663	na 8,127 6,633 5,448 5,871 7,374 7,920 10,294 11,496	na 4,219 4,218 3,805 4,170 4,414 5,521 5,854 7,602	na 1,848 1,906 1,625 1,595 1,562 2,263 1,873 2,579	na 4,492 4,214 4,216 5,596 5,829 6,622 7,906 6,618	na 598 621 449 467 468 690 614 687	30,288 31,250 29,588 25,134 27,237 29,989 35,561 40,471 43,837
		QUARTERLY	— SEASONALLY AD	JUSTED (\$ MILLIO	N)		
1995–96 March June	2,779 3,818	2,450 3,001	1,253 1,937	403 545	1,725 2,153	153 163	9,037 12,146
1996–97 September December March June	3,313 3,584 3,085 3,681	2,573 3,150 2,547 3,226	1,745 1,897 1,833 2,127	647 688 521 723	1,532 1,810 1,531 1,745	151 192 169 175	10,285 11,698 9,960 11,894
1997–98 September December March	3,266 4,025 3,304	2,502 3,099 2,472	1,969 2,029 1,371	716 953 721	1,810 2,377 2,190	174 187 141	10,563 12,806 10,326
		PERCENTA	GE CHANGE FROM I	PREVIOUS QUARTE	R		
1996–97 March June	-13.9 19.3	-19.1 26.7	-3.4 16.0	-24.3 38.8	-15.4 14.0	-12.0 3.6	-14.9 19.4
1997–98 September December March	-11.3 23.2 -17.9	-22.4 23.9 -20.2	-7.4 3.0 -32.4	-1.0 33.1 -24.3	3.7 31.3 -7.9	-0.6 7.5 -24.6	-11.2 21.2 -19.4

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

TABLE 9.7. NEW MOTOR VEHICLE REGISTRATIONS — TOTAL

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania (a)	Northern Territory (a)	Australian Capital Territory (a)	Australia
				ANNUAL					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	224,169 198,897 194,000 188,645 200,515 228,493 221,295 228,711 259,107	169,424 126,020 112,915 123,890 132,452 150,110 150,996 162,260 192,384	103,331 99,293 96,485 104,402 110,683 119,190 123,811 125,964 146,729	43,019 41,354 37,683 38,471 38,586 42,566 42,895 43,116 50,861	56,463 47,971 51,552 57,119 61,075 64,949 64,486 70,019 81,455	13,943 12,711 12,251 12,608 12,641 14,015 13,262 14,513 15,972	5,472 4,968 4,882 5,811 6,160 7,579 7,660 7,715 8,694	12,003 10,982 11,417 10,559 12,155 12,006 12,137 11,554 16,655	627,824 542,196 521,185 541,505 574,267 638,908 636,542 663,852 771,857
			MONTHLY	— SEASONAL	LY ADJUSTED				
1996–97 April May June	19,831 19,694 20,706	13,926 13,977 13,556	10,348 10,362 11,910	3,936 3,637 3,951	6,178 5,961 6,203	1,265 1,260 1,200	829 660 674	1,081 1,049 1,216	57,394 56,600 59,415
1997–98 July August September October November December January February March April May June	20,141 19,709 21,165 21,650 21,507 21,335 22,083 21,760 20,725 22,791 21,923 24,021	14,622 15,390 15,757 16,108 15,996 16,179 15,915 15,503 15,604 16,4210 18,626	11,372 11,039 11,991 11,775 11,873 12,033 12,002 12,190 12,342 12,740 11,064 15,415	3,766 3,848 4,064 4,110 4,167 4,537 4,300 4,033 3,961 4,597 4,472 5,019	6,379 6,128 6,500 6,935 6,563 6,726 6,569 6,464 6,667 7,355 8,052	1,381 1,237 1,265 1,268 1,144 1,400 1,268 1,338 1,448 1,276 1,590	635 619 677 668 650 762 787 758 788 762 669 911	1,211 1,187 1,276 1,387 1,507 1,581 1,342 1,390 1,542 1,425 1,425 1,343 1,540	59,508 59,158 62,695 63,901 63,408 64,852 64,265 63,305 62,968 67,123 64,312 75,175
			N	10NTHLY — TR	END				
1996–97 April May June	19,897 19,992 20,094	14,081 14,118 14,297	10,702 10,870 11,082	3,813 3,810 3,815	5,987 6,058 6,149	1,219 1,247 1,267	705 696 677	1,054 1,100 1,143	57,459 57,892 58,525
1997–98 July August September October November December January February March April May June	20,276 20,558 20,897 21,206 21,448 21,567 21,617 21,682 21,876 22,184 22,548 22,917	14,637 15,108 15,586 15,912 16,030 15,954 15,838 15,852 16,043 16,380 16,797	11,310 11,532 11,711 11,837 11,973 12,049 12,096 12,160 12,324 12,593 12,935 13,301	3,848 3,925 4,036 4,138 4,207 4,226 4,226 4,240 4,302 4,409 4,542 4,670	6,271 6,406 6,526 6,602 6,632 6,608 6,597 6,654 6,807 7,037 7,298 7,547	1,274 1,273 1,265 1,258 1,257 1,260 1,274 1,298 1,331 1,370 1,413 1,446	657 646 649 670 702 730 749 760 768 775 786	1,194 1,258 1,324 1,384 1,433 1,460 1,464 1,451 1,440 1,438 1,441 1,448	59,468 60,706 61,994 63,007 63,681 63,853 63,862 64,098 64,891 66,186 67,760 69,352
		PERC	ENTAGE CHANG	E FROM PREV	IOUS MONTH	— TREND			
1997–98 December January February March April May June	0.6 0.2 0.3 0.9 1.4 1.6 1.6	-0.5 -0.7 0.1 1.2 2.1 2.5 2.6	0.6 0.4 0.5 1.4 2.2 2.7 2.8	0.5 0.0 0.3 1.4 2.5 3.0 2.8	-0.4 -0.2 0.9 2.3 3.4 3.7 3.4	0.2 1.1 2.0 2.5 2.9 3.2 2.3	3.9 2.6 1.5 1.0 1.0 1.4 1.0	1.9 0.3 -0.8 -0.8 -0.1 0.2 0.5	0.3 0.0 0.4 1.2 2.0 2.4 2.3

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

TABLE 9.8. BUILDING APPROVALS, NUMBER AND VALUE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory (a)	Australia		
-		- 1	NUMBER OF D	WELLING UNIT	APPROVALS						
1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	49,862 52,363 54,864 42,584 47,878 52,622	29,583 32,917 31,263 23,707 27,850 36,438	47,932 55,192 45,198 30,451 33,086 36,399	12,340 11,776 9,762 5,968 6,264 7,215	22,568 26,776 22,428 15,854 15,742 18,460	4,105 4,158 3,186 2,546 1,861 1,643	1,487 1,578 1,661 1,452 1,987 2,218	4,393 4,084 2,721 2,150 1,957 1,386	172,270 188,844 171,083 124,712 136,625 156,381		
			MOM	NTHLY — TREM	ND .						
1996–97 April May June	4,043 4,032 4,040	2,579 2,607 2,651	2,810 2,798 2,809	577 588 584	1,372 1,379 1,378	154 153 150	165 173 174	147 125 107	11,828 11,831 11,848		
1997–98 July August September October November December January February March April May June	4,075 4,154 4,239 4,293 4,332 4,347 4,370 4,418 4,495 4,601 4,725 4,853	2,714 2,797 2,870 2,912 2,940 2,987 3,057 3,146 3,229 3,290 3,324 3,365	2,830 2,876 2,945 3,020 3,097 3,177 3,230 3,235 3,183 3,085 2,976 2,838	569 553 543 551 575 599 618 630 637 644 653 662	1,379 1,385 1,401 1,427 1,454 1,508 1,509 1,599 1,653 1,709 1,767	147 144 143 141 139 137 135 133 131 128 126 124	165 157 156 168 184 199 208 208 206 206 209 212	98 102 114 124 130 124 112 105 108 125 151 180	11,946 12,452 12,709 12,924 13,080 13,217 13,357 13,496 13,648 13,801 13,951		
	PERCENTAGE CHANGE FROM PREVIOUS MONTH — TREND										
1997–98 December January February March April May June	0.4 0.5 1.1 1.7 2.4 2.7 2.7	1.6 2.4 2.9 2.7 1.9 1.0	2.6 1.7 0.1 -1.6 -3.1 -3.5 -4.6	4.2 3.2 1.9 1.2 1.1 1.4	1.6 2.1 2.7 3.1 3.5 3.4 3.4	-1.5 -1.5 -1.5 -1.9 -1.8 -1.6 -1.6	8.1 4.4 0.1 -0.9 0.1 1.5 1.3	-4.5 -9.7 -6.7 3.4 15.3 21.2 18.9	1.2 1.0 1.1 1.0 1.1 1.1		
		V	ALUE OF NEW	DWELLING UN UAL (\$ MILLIC		3					
1992–93 1993–94 1994–95 1995–96 1996–97 1997–98	4,632.0 4,643.0 5,377.0 4,477.0 5,029.0 5,971.0	2,494.0 2,818.0 2,874.0 2,280.0 2,840.0 3,900.0	3,830.0 4,591.0 4,001.0 2,892.0 3,192.0 3,608.0	841.0 839.0 740.0 469.0 516.0 630.0	1,519.0 1,965.0 1,775.0 1,421.0 1,525.0 1,856.0	275.0 302.0 245.0 217.0 157.0 142.0	127.0 156.0 188.0 145.0 210.0 273.0	403.0 372.0 273.0 218.0 209.0 162.0	23,886.0 26,760.0 27,518.0 25,132.0 28,969.0 33,994.0		
			MONTHLY -	– ORIGINAL (\$	MILLION)						
1996–97 April May June	454.0 608.0 427.0	262.0 301.0 265.0	258.0 298.0 244.0	53.0 52.0 49.0	159.0 157.0 130.0	17.0 13.0 9.0	23.0 15.0 30.0	17.0 24.0 6.0	1,198.0 1,206.0 1,218.0		
1997–98 July August September October November December January February March April May June	466.0 594.0 451.0 493.0 539.0 497.0 375.0 376.0 490.0 592.0 555.0 544.0	278.0 324.0 315.0 283.0 362.0 301.0 282.0 285.0 373.0 371.0 354.0 373.0	331.0 302.0 362.0 303.0 246.0 255.0 310.0 281.0 306.0 341.0 303.0 270.0	51.0 49.0 52.0 51.0 51.0 57.0 64.0 57.0 64.0 55.0 70.0	147.0 135.0 139.0 151.0 155.0 135.0 122.0 139.0 173.0 163.0 196.0 202.0	14.0 11.0 14.0 14.0 11.0 12.0 10.0 12.0 11.0 9.0	16.0 19.0 12.0 26.0 13.0 29.0 34.0 20.0 22.0 18.0 33.0 33.0	11.0 16.0 11.0 18.0 13.0 11.0 10.0 11.0 12.0 14.0 24.0	1,238.0 1,270.0 1,305.0 1,332.0 1,355.0 1,376.0 1,426.0 1,453.0 1,476.0 1,497.0 1,513.0		
		PERCENTA	GE CHANGE FI	ROM PREVIOU	S MONTH —	ORIGINAL					
1997–98 December January February March April May June	-7.8 -24.6 0.3 30.4 20.8 -6.3 -1.9	-16.8 -6.5 1.0 31.1 -0.5 -4.7 5.5	3.6 21.4 -9.3 8.9 11.7 -11.3 -11.0	-6.1 -22.1 52.3 11.5 -30.7 25.5 26.7	-12.6 -9.5 13.5 24.5 -5.5 19.8 3.2	22.0 -13.6 -14.0 19.3 -6.4 -5.2 -13.9	116.5 19.8 -42.4 9.4 -15.6 80.4 -0.2	-18.0 -5.7 9.2 12.3 -7.3 16.9 74.0	7.5 1.0 -4.9 3.7 11.4 2.9 -8.9		

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

TABLE 9.9. CONSUMER PRICE INDEX : ALL GROUPS

Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra	Weighted Average of Eight Capital Cities
			ANNU	AL (1989–90 :	= 100.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 104.9 106.7 107.7 109.2 113.0 118.7 120.4 120.5	100.0 105.8 108.1 108.9 111.1 114.1 118.4 119.9 119.8	100.0 104.9 107.0 108.5 110.6 114.7 119.1 121.0 121.6	100.0 106.2 108.9 111.2 113.4 116.9 121.2 122.3 121.6	100.0 105.1 105.9 106.2 108.5 112.3 116.7 118.3 118.0	100.0 104.9 107.1 108.5 111.7 115.2 119.6 121.4 121.3	100.0 105.7 108.0 109.5 111.5 114.7 119.5 121.6 121.3	100.0 105.1 107.8 109.5 111.4 115.1 120.3 121.2 120.4	100.0 105.3 107.3 108.4 110.4 113.9 118.7 120.3 120.3
			QUARTE	RLY (1989–90) = 100.0)				
1995–96 June	119.9	119.2	120.4	122.0	117.9	120.6	120.8	121.4	119.8
1996–97 September December March June	120.2 120.4 120.6 120.2	119.6 119.9 120.1 119.9	120.6 120.8 121.5 121.1	122.2 122.6 122.6 121.9	118.3 118.4 118.2 118.1	121.1 121.3 121.9 121.3	121.6 121.7 121.6 121.5	121.4 121.4 121.4 120.4	120.1 120.3 120.5 120.2
1997–98 September December March June	119.8 120.1 120.7 121.4	119.5 119.8 119.6 120.3	120.7 121.4 121.9 122.3	121.2 121.2 121.7 122.4	117.5 117.6 118.0 118.9	120.6 121.2 121.5 122.0	121.0 120.8 121.5 121.8	119.8 119.8 120.6 121.2	119.7 120.0 120.3 121.0
		PE	ERCENTAGE CH	IANGE FROM F	PREVIOUS QUA	RTER			
1996–97 June	-0.3	-0.2	-0.3	-0.6	-0.1	-0.5	-0.1	-0.8	-0.8
1997–98 September December March June	-0.3 0.3 0.5 0.6	-0.3 0.3 -0.2 0.6	-0.3 0.6 0.4 0.3	-0.6 0.0 0.4 0.6	-0.5 0.1 0.3 0.8	-0.6 0.5 0.2 0.4	-0.4 -0.2 0.6 0.2	-0.5 0.0 0.7 0.5	-1.6 1.2 1.2 2.4
		PERCENTA	AGE CHANGE F	ROM SAME QI	JARTER OF PR	EVIOUS YEAR			
1996–97 June	0.3	0.6	0.6	-0.1	0.2	0.6	0.6	-0.8	1.2
1997–98 September December March June	-0.3 -0.2 0.1 1.0	-0.1 -0.1 -0.4 0.3	0.1 0.5 0.3 1.0	-0.8 -1.1 -0.7 0.4	-0.7 -0.7 -0.2 0.7	-0.4 -0.1 -0.3 0.6	-0.5 -0.7 -0.1 0.2	-1.3 -1.3 -0.7	-1.2 -0.8 -0.8 2.8

Source: Consumer Price Index, Australia (6401.0).

TABLE 9.10. EMPLOYED PERSONS

			IADLE 9.10	. EIVIPLOTE	D PERSON	13			
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			AN	NUAL AVERAGE	(000)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	2,625.8 2,633.1 2,590.7 2,555.3 2,603.7 2,703.8 2,786.3 2,806.1 2,823.5	2,082.3 2,029.7 1,954.3 1,931.1 1,946.3 2,015.9 2,068.3 2,093.0 2,121.1	1,305.8 1,305.4 1,316.0 1,352.8 1,396.0 1,476.6 1,517.6 1,544.6 1,594.6	652.5 653.5 628.2 631.5 635.4 648.4 657.4 660.6 653.6	745.5 740.1 732.1 746.2 777.9 815.7 830.0 848.8 870.5	199.9 199.2 193.3 191.8 193.7 197.0 201.1 197.1 194.8	77.6 76.3 78.7 76.3 74.9 81.2 81.4 83.7 86.6	142.5 145.2 143.2 148.9 152.6 154.4 157.7 155.1 156.9	7,832.0 7,782.4 7,636.7 7,633.9 7,780.5 8,093.1 8,299.7 8,389.1 8,501.4
			MONTHLY —	SEASONALLY A	ADJUSTED ('00	00)			
1996–97 May June	2,803.3 2,790.4	2,087.7 2,097.6	1,549.9 1,562.4	659.2 663.8	849.0 853.5	194.4 190.9	na	na	8,388.6 8,396.1
1997–98 July August September October November December January February March April May June	2,805.7 2,774.4 2,815.2 2,787.7 2,831.9 2,836.6 2,843.3 2,805.4 2,830.3 2,850.4 2,835.4 2,836.6	2,093.7 2,074.1 2,106.2 2,108.7 2,115.4 2,125.5 2,116.8 2,129.2 2,134.6 2,150.1 2,149.2 2,148.0	1,569.6 1,566.8 1,570.4 1,592.1 1,585.6 1,587.8 1,601.3 1,611.1 1,606.9 1,612.5 1,616.1 1,615.0	661.1 662.4 663.5 663.5 661.6 657.3 654.0 650.7 644.4 648.7 638.2 638.1	854.4 860.6 871.4 865.8 867.4 867.2 870.5 872.3 870.8 875.9 883.7 886.7	191.3 194.2 191.2 193.3 194.4 192.3 194.5 196.9 196.0 198.8 198.2 195.7			8,414.2 8,388.8 8,447.0 8,460.3 8,507.2 8,514.0 8,514.0 8,529.4 8,572.1 8,567.4 8,587.5
1998–99 July	2,886.7	2,143.4	1,607.9	638.2	885.5	193.8			8,598.0
			MOM	NTHLY — TREN	D ('000)				
1996–97 April May June	2,809.9 2,804.4 2,798.5	2,094.9 2,092.1 2,090.4	1,548.6 1,552.8 1,558.5	662.4 662.2 662.0	850.7 851.2 853.3	194.1 193.3 192.6	84.5 85.0 85.1	157.9 158.4 158.4	8,398.9 8,395.1 8,395.6
1997–98 July August September October November December January February March April May June	2,794.9 2,795.7 2,801.2 2,809.6 2,818.3 2,824.7 2,828.2 2,830.5 2,834.1 2,840.6 2,849.8 2,860.1	2,090.9 2,094.2 2,099.3 2,105.7 2,112.6 2,119.2 2,125.7 2,131.4 2,136.8 2,141.8 2,144.8	1,564,7 1,570.6 1,576.4 1,582.0 1,588.0 1,594.1 1,600.4 1,605.4 1,611.8 1,613.3	662.3 662.8 663.0 662.2 660.4 657.7 654.4 650.7 647.2 644.1 639.1	856.9 860.9 864.4 866.8 868.1 869.7 871.4 877.6 880.9 883.9	192.2 192.2 192.4 192.8 193.3 194.0 195.0 196.7 197.0 197.0 196.6	85.0 85.2 85.7 86.3 87.0 87.5 87.6 87.4 87.1 87.1 87.3	158.0 157.3 156.4 155.6 155.3 155.7 156.4 157.2 158.0 158.7 159.3	8,403.6 8,419.4 8,441.2 8,464.8 8,504.8 8,518.5 8,529.4 8,540.7 8,554.2 8,568.9 8,582.6
1998–99 July	2,870.1	2,150.4	1,613.4	637.3	886.3	196.0	87.7	159.7	8,594.4
		PERC	ENTAGE CHAN	GE FROM PREV	/IOUS MONTH	— TREND			
1997–98 January February March April May June	0.1 0.1 0.1 0.2 0.3 0.4	0.3 0.3 0.3 0.2 0.2 0.1	0.4 0.3 0.2 0.2 0.1 0.0	-0.5 -0.6 -0.5 -0.5 -0.4 -0.4	0.1 0.2 0.3 0.4 0.4 0.3	0.5 0.5 0.4 0.2 0.0 -0.2	0.1 -0.2 -0.3 0.0 0.2 0.2	0.3 0.4 0.5 0.5 0.4	0.2 0.1 0.1 0.2 0.2
1998–99 July	0.3	0.1	0.0	-0.3	0.3	-0.3	0.2	0.3	0.1

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

TABLE 9.11. UNEMPLOYMENT RATE — PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANNUA	AL AVERAGE (F	PER CENT)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	6.1 7.5 9.7 10.9 10.3 8.6 7.8 8.0 7.7	4.8 8.4 11.0 11.7 11.8 9.6 8.8 9.1 8.5	7.1 9.3 10.1 10.5 10.1 8.8 9.3 9.6 9.0	7.0 8.8 11.2 11.5 10.8 10.1 9.5 9.5 9.8	6.7 9.3 10.9 10.2 8.9 7.6 7.5 7.0	8.6 9.7 11.2 12.1 12.0 10.7 9.9 10.7 11.0	6.7 8.2 8.7 8.3 7.3 7.0 5.6 4.9	5.4 5.9 7.1 7.6 7.3 7.1 7.5 7.9	6.2 8.3 10.3 10.9 10.5 8.9 8.4 8.7 8.3
		ľ	MONTHLY — SE	ASONALLY AD.	IUSTED (PER (CENT)			
1996–97 May June	8.2 7.7	9.2 9.3	9.7 9.0	9.7 9.6	7.0 7.2	10.5 11.0	na	na	8.8 8.5
1997–98 July August September October November December January February March April May June	8.3 8.0 7.9 8.1 7.8 7.4 7.7 7.5 7.5 7.6 7.6	9.0 9.2 8.9 8.4 8.4 8.6 8.0 8.7 8.4 8.2	9.3 9.6 9.4 9.2 9.3 9.1 8.8 8.9 8.5 8.4 8.9	9.8 9.6 9.8 9.6 9.7 10.0 9.9 10.1 9.4 10.4 10.0	7.2 7.3 7.0 6.5 7.0 7.2 7.1 7.0 7.0 6.9 6.9 7.3	11.1 11.2 11.5 11.5 11.2 11.7 10.8 10.3 11.1 10.5 10.4 10.7			8.7 8.7 8.5 8.4 8.4 8.2 8.1 8.2 7.9 8.1 8.2
1998–99 July	7.5	8.5	9.1	10.3	7.4	10.8			8.3
			MONTH	LY — TREND (PER CENT)				
1996–97 May June	8.1 8.1	9.2 9.2	9.5 9.4	9.7 9.7	7.3 7.2	10.9 11.0	6.0 5.8	7.2 7.4	8.7 8.7
1997–98 July August September October November December January February March April May June	8.1 8.0 8.0 7.9 7.6 7.5 7.5 7.5 7.5	9.1 9.0 8.8 8.6 8.4 8.3 8.3 8.4 8.4 8.4	9.4 9.3 9.3 9.2 9.1 8.9 8.7 8.6 8.6 8.6	9.7 9.7 9.7 9.8 9.8 9.8 9.9 10.0 10.0	7.1 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.1	11.1 11.3 11.4 11.4 11.3 11.2 11.0 10.8 10.7 10.6 10.6	5.5 5.1 4.6 4.3 4.2 4.4 5.1 5.3 5.3 5.2 5.0	7.7 7.9 8.1 8.2 8.1 7.9 7.6 7.3 7.1 6.9 6.9	8.6 8.5 8.4 8.3 8.2 8.1 8.1 8.1 8.1
1998–99 July	7.5	8.4	8.8	10.1	7.2	10.7	4.9	6.9	8.2
		PERCE	NTAGE CHANGE	FROM PREVIO	OUS MONTH —	- TREND (a)			
1997–98 January February March April May June	-0.1 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 0.0 0.0 0.0	-0.2 -0.2 -0.1 0.0 0.0 0.1	0.0 0.1 0.0 0.1 0.0 0.1	0.0 0.0 0.0 0.0 0.1 0.0	-0.2 -0.2 -0.1 -0.1 0.0 0.0	0.4 0.3 0.2 0.0 -0.1 -0.2	-0.3 -0.3 -0.2 -0.1 -0.1	0.0 -0.1 0.0 0.0 0.0 0.0
1998–99 July	0.0	0.0	0.1	0.0	0.1	0.1	-0.1	0.0	0.0

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

TABLE 9.12. AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES : ALL EMPLOYEES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			PERSONS	— ORIGINAL (\$ PER WEEK)				
1995–96 May	600.20	570.00	509.00	534.60	552.50	503.30	571.80	641.40	564.40
1996–97 August November February May	612.10 598.80 601.90 599.60	557.80 577.50 590.00 572.70	520.80 530.40 553.20 561.90	523.60 522.20 530.80 542.50	549.90 549.50 568.00 563.00	506.50 517.70 533.10 524.20	579.00 581.90 584.60 588.10	647.70 663.90 679.30 664.30	566.70 570.00 581.60 577.80
1997–98 August November February May	602.10 611.10 609.60 613.00	587.20 600.60 610.40 596.30	562.80 580.90 580.50 586.30	542.50 533.90 553.60 552.80	557.20 566.60 570.30 572.00	519.40 528.00 534.10 533.60	592.30 603.50 631.40 625.20	677.60 692.10 719.00 715.60	582.20 592.70 597.40 596.20
		PERC	ENTAGE CHANG	GE FROM PREV	IOUS REFERE	NCE DATE			
1996–97 May 1997–98 August November February May	-0.4 0.4 1.5 -0.2 0.6	-2.9 2.5 2.3 1.6 -2.3	1.6 0.2 3.2 -0.1 1.0	2.2 0.0 -1.6 3.7 -0.1	0.4 0.7 2.4 1.2 1.0	-1.7 -0.9 1.7 1.2 -0.1	0.6 0.7 1.9 4.6 -1.0	-2.2 2.0 2.1 3.9 -0.5	-0.7 0.8 1.8 0.8 -0.2
		2.0		— ORIGINAL (\$		0.1	1.0		
1995–96 May	707.60	673.20	602.40	640.50	687.30	621.90	680.50	742.60	671.50
1996–97 August November February May	715.70 706.60 712.10 708.50	662.30 686.50 687.70 676.20	617.50 631.90 653.80 662.40	628.50 626.80 639.80 652.30	691.10 686.40 699.90 702.90	624.30 643.00 658.80 652.70	672.50 672.10 672.50 678.40	762.00 769.90 777.30 763.20	673.80 679.80 688.70 687.10
1997–98 August November February May	715.40 728.90 727.90 734.30	695.20 714.90 722.00 701.50	660.00 685.00 689.10 703.10	651.00 631.70 656.10 646.30	707.60 724.80 733.70 741.30	636.40 661.60 669.20 667.20	671.30 673.30 711.90 704.40	779.60 789.10 822.80 825.70	693.80 709.30 715.60 714.50
			FEMALES	— ORIGINAL (\$ PER WEEK)				
1995–96 May	472.40	441.90	409.70	408.30	410.60	389.30	456.50	541.30	441.10
1996–97 August November February May	489.30 481.30 480.60 481.80	432.30 443.80 462.40 453.90	415.00 418.20 437.00 447.80	403.60 402.30 409.50 419.50	411.30 409.70 426.30 416.60	387.70 393.70 407.80 396.80	475.90 482.90 487.40 487.30	545.60 561.60 576.50 563.80	445.10 447.10 457.80 457.40
1997–98 August November February May	482.50 487.20 484.90 488.00	460.40 463.60 477.70 470.40	447.80 464.20 463.10 458.50	420.00 433.90 447.70 452.40	419.20 414.80 415.10 406.10	400.70 399.10 400.10 400.40	506.70 527.10 543.30 538.50	576.90 589.80 611.10 598.70	460.20 466.10 470.10 468.30

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

TABLE 9.13. TOTAL JOB VACANCIES (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANN	IUAL AVERAGE	('000)				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	27.4 22.8 14.8 8.9 10.7 15.8 26.4 27.2 23.3	20.7 16.3 5.7 5.4 6.2 11.4 12.2 12.7	8.9 8.4 6.1 5.0 4.8 6.4 9.4 7.6 10.6	3.0 3.7 1.8 1.7 1.7 2.4 3.7 2.3 3.6	5.2 3.8 2.3 2.1 3.3 4.3 5.8 6.0 8.2	1.0 1.1 0.7 0.6 0.5 0.7 1.4 0.9 1.3	1.0 0.9 0.6 0.4 0.6 0.6 0.8 0.9	2.3 2.4 2.0 1.4 1.3 1.5 1.6 1.1	69.5 59.5 34.1 25.6 29.3 43.1 61.4 58.9 61.6
			QUARTI	ERLY ('000) —	ORIGINAL				
1995–96 May	24.5	11.6	7.3	2.4	5.4	0.8	0.9	0.8	53.6
1996–97 August November February May	25.2 25.6 22.9 19.6	13.6 12.8 12.8 11.5	9.0 9.0 12.2 12.1	5.0 2.6 3.7 3.0	7.5 8.8 7.8 8.6	1.3 1.1 1.4 1.4	0.9 1.1 0.7 0.9	0.9 1.4 1.0 1.0	63.5 62.3 62.6 58.1
1997–98 August November February May	19.3 22.8 23.5 20.5	17.4 17.9 24.0 20.2	16.7 15.7 14.0 15.4	4.8 3.1 3.3 2.7	7.2 6.1 7.6 11.0	1.9 0.7 0.6 0.6	1.0 0.7 1.5 1.6	1.0 1.0 1.0 1.4	69.3 68.1 75.5 73.3

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

TABLE 9.14. AVERAGE WEEKLY OVERTIME HOURS PER EMPLOYEE (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
				ANNUAL AVERA	AGE				
1988-89 1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	1.37 1.35 1.21 1.12 1.24 1.33 1.19 1.13	1.52 1.63 1.21 1.06 1.12 1.31 1.43 1.20 1.17	1.42 1.34 1.08 1.04 1.06 1.14 1.23 1.10	1.12 1.27 1.13 0.87 0.94 1.00 1.15 0.98 1.01	1.71 1.73 1.56 1.46 1.31 1.30 1.40 1.25 1.15	1.29 1.35 1.16 1.05 1.02 0.91 1.02 0.89 0.81	2.04 1.79 1.40 1.20 1.37 1.56 1.25 1.36 1.23	0.90 0.90 0.99 0.96 0.81 0.82 0.56 0.48 0.51	1.42 1.45 1.21 1.10 1.14 1.25 1.26 1.13 1.08
			QUA	ARTERLY — OR	IGINAL				
1995–96 May	1.15	1.16	1.20	1.06	1.14	0.89	1.79	0.49	1.14
1996–97 August November February May	1.05 1.18 1.12 1.10	0.97 1.27 1.20 1.26	0.97 1.01 0.99 0.94	0.96 0.96 1.03 1.08	1.18 1.20 1.09 1.13	0.78 0.78 0.90 0.78	1.66 1.11 0.95 1.20	0.44 0.49 0.56 0.54	1.01 1.14 1.09 1.10
1997–98 August November February May	1.02 1.07 1.01 0.91	1.23 1.26 1.13 1.04	0.88 0.96 0.83 1.00	1.01 0.98 0.87 0.71	1.08 1.32 1.25 1.19	0.71 0.59 0.65 0.71	1.29 1.70 1.47 1.49	0.55 0.57 0.52 0.53	1.04 1.11 1.01 0.97

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

TABLE 9.15. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS — NUMBER AND VALUE (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			TOTAL NU	MBER OF DWE	ELLING UNITS				
1992–93 1993–94 1994–95 1995–96 1996–97 1997–98	129,788 154,735 138,833 138,217 159,428 158,070	104,579 130,335 103,088 106,750 113,489 119,683	96,576 108,620 87,252 82,011 83,962 79,264	36,960 45,725 36,429 38,707 36,661 37,379	59,395 75,881 60,834 60,792 63,277 65,028	11,130 12,579 11,236 11,152 11,041 9,689	3,930 4,297 3,980 4,291 4,088 4,268	10,780 12,313 9,696 9,600 9,491 8,347	453,138 544,485 451,348 451,520 481,437 481,728
			M	ONTHLY — ORI	GINAL				
1996–97 April May June 1997–98	14,806 14,265 13,233	10,637 10,302 10,081	7,274 6,796 6,574	3,318 3,228 3,172	6,122 5,380 5,063	933 943 756	400 371 327	819 710 661	44,309 41,995 39,867
July August September October November December January February March April May June	13,843 13,237 14,030 13,578 12,623 12,071 10,264 13,069 14,074 13,833 13,216 14,232	10,199 9,890 10,063 10,529 9,583 10,192 8,187 9,961 10,197 9,780 9,986 11,116	7,293 6,886 7,186 7,120 6,729 6,345 5,366 6,362 6,568 6,430 6,397 6,582	3,004 3,085 3,039 3,173 3,033 3,212 2,515 3,107 3,349 3,227 3,054 3,581	5,477 5,074 5,240 5,641 5,085 5,113 4,721 5,370 5,601 5,577 5,742 6,387	786 801 796 845 756 816 668 851 838 850 790	331 309 393 418 348 326 294 381 394 393 327 354	713 713 739 760 699 689 605 756 686 604 657 726	41,646 39,995 41,486 42,064 38,856 38,764 32,620 39,857 41,707 40,694 40,169 43,870
		PERCE	NTAGE CHANGE	FROM PREVIO	OUS MONTH —	- ORIGINAL			
1997–98 December January February March April May June	-4.4 -15.0 27.3 7.7 -1.7 -4.5 7.7	6.4 -19.7 21.7 2.4 -4.1 2.1 11.3	-5.7 -15.4 18.6 3.2 -2.1 -0.5 2.9	5.9 -21.7 23.5 7.8 -3.6 -5.4 17.3	0.6 -7.7 13.7 4.3 -0.4 3.0 11.2	7.9 -18.1 27.4 -1.5 1.4 -7.1 12.9	-6.3 -9.8 29.6 3.4 -0.3 -16.8 8.3	-1.4 -12.2 25.0 -9.3 -12.0 8.8 10.5	-0.2 -15.8 22.2 4.6 -2.4 -1.3 9.2
				ALUE OF DWEL NNUAL (\$ MILI					
1992–93 1993–94 1994–95 1995–96 1996–97 1997–98	12,309 16,238 15,317 15,869 19,978 21,839	8,193 10,369 8,801 9,405 10,654 12,590	7,398 9,197 7,860 7,749 8,181 8,401	2,568 3,387 2,879 2,982 2,955 3,128	4,338 6,259 5,398 5,535 6,050 6,483	612 772 727 769 750 739	302 366 376 424 431 467	1,057 1,241 946 944 980 930	36,778 47,832 42,306 43,678 49,978 54,576
			MONTHL	Y — ORIGINAL	(\$ MILLION)				
1996–97 April May June	1,932 1,941 1,764	1,031 1,018 1,022	721 673 674	270 264 253	603 519 489	64 64 55	41 38 36	84 76 71	4,747 4,592 4,362
1997–98 July August September October November December January February March April May June	1,878 1,794 1,885 1,891 1,771 1,700 1,398 1,750 1,940 1,860 2,073	1,039 1,031 1,060 1,109 1,019 1,090 878 1,028 1,080 1,011 1,063 1,182	745 712 754 739 713 683 575 674 709 687 664 746	243 251 253 268 258 275 207 254 283 271 258 307	539 502 511 560 511 526 475 537 568 543 579 632	58 61 63 61 57 64 51 67 65 59 74	36 34 43 48 38 33 43 44 38 33 33 39	76 76 83 82 83 83 65 87 76 65 74	4,614 4,461 4,652 4,756 4,450 4,460 3,682 4,440 4,764 4,575 4,589 5,133
			PERCENTAGE C	HANGE FROM	PREVIOUS MO	NTH			
1997–98 December January February March April May June	-4.0 -17.8 25.2 10.9 -2.1 -2.1 11.5	7.0 -19.4 17.1 5.1 -6.4 5.1 11.2	-4.2 -15.8 17.2 5.2 -3.1 -3.3 12.3	6.6 -24.7 22.7 11.4 -4.2 -4.8 19.0	2.9 -9.7 13.1 5.8 -4.4 6.6 9.2	12.3 -20.3 31.4 -3.0 -9.2 0.0 25.4	0.0 -13.2 30.3 2.3 -13.6 -13.2 18.2	0.0 -21.7 33.8 -12.6 -14.5 13.8 8.1	0.2 -17.4 20.6 7.3 -4.0 0.3 11.9

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

TABLE 9.16. TOTAL HOURLY RATES OF PAY INDEXES: EXCLUDING BONUSES

	New							Australian	
	South			South	Western		Northern	Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
		QI	JARTERLY (SEP	TEMBER QUAI	RTER 1997 =	100.0)			
1995–96 March June	(Note: In	dex numi	bers have n	not been c	ompiled P	RIOR to th	e Septembe	er quarter	1997)
1996–97 September December March June									
1997–98 September December March	100.0 100.7 101.8	100.0 100.7 101.6	100.0 100.9 101.7	100.0 100.8 101.5	100.0 100.9 102.0	100.0 100.4 101.1	100.0 101.2 101.8	100.0 100.2 101.1	100.0 100.8 101.7
		PERCEN	ITAGE CHANGE	FROM PREVIO	OUS QUARTER	— ORIGINAL			
1996–97 December March June	(Note: Quarte	erly move	ements have	e not been	compiled	PRIOR to	the Decem	ıber quart	er 1997)
1997–98 September December March	0.7 1.1	0.7 0.9	0.9 0.8	0.8 0.7	0.9 1.1	0.4 0.7	1.2 0.6	0.2 0.9	0.8 0.9

Source: Wage Cost Index, Australia (6345.0).

	TABLES
10.1	Real gross domestic product volume index
10.2	Balance on current account : percentage of seasonally adjusted GDP
10.3	Balance on merchandise trade
10.4	Private consumption expenditure volume index
10.5	Private fixed capital investment volume index
10.6	Industrial production volume index
10.7	Consumer price index (all items)
10.8	Consumer price index (excluding shelter)
10.9	Producer prices index
10.10	Wages index
10.11	Employment index
10.12	Unemployment rates
10.13	M1 plus quasi-money index

NOTES

- 1. The statistics for Germany in these tables refer to Germany after unification.
- 2. Consumer price index (CPI). Due to the many differences in the structure of the housing sector in different countries and in the way that housing is treated in their CPIs, a simple comparison of All items (or headline) CPIs is often inappropriate. To provide a better basis for international comparisons, the Fourteenth International Conference of Labour Statisticians adopted a resolution which called for countries to "provide for dissemination at the international level of an index which excludes shelter, in addition to the all-items index."

Table 10.8 presents indexes for selected countries on a basis consistent with the above resolution and comparable to the Australian series All groups excluding housing. The series in this table are presented on a reference base consistent with that used for publication of the Australian CPI (i.e. 1989-90 = 100.0) and as such are not directly comparable with those for All items published in Table 10.7 (presented on a reference base of 1990 = 100.0).

RELATED PUBLICATIONS

Consumer Price Index, Australia (6401.0)

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

TABLE 10.1. REAL GROSS DOMESTIC PRODUCT VOLUME INDEX (a)

							` '		
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7 (b)	Australia (c)
			ANNU	JAL (1990 = 1	.00.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	99.8 99.2 100.1 102.9 105.9 108.9 111.3 115.0	97.5 102.4 104.7 104.8 105.4 106.3 110.0 112.4	na 113.6 113.3 114.6 117.7 118.9 121.4	99.1 100.1 101.7 101.1 101.5 105.1 106.2 108.2	99.3 100.4 101.9 100.9 101.3 104.4 106.3 106.8	100.2 98.8 97.5 98.3 101.5 105.5 107.7 110.8	100.3 98.6 98.6 100.0 103.2 107.2 108.1 111.0	99.1 100.6 102.2 103.5 105.5 108.3 110.6 113.5	99.8 99.4 100.1 103.6 108.3 113.1 117.7 121.1
			PERCENTAGE C	HANGE FROM	PREVIOUS YE	AR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	2.5 -0.7 1.0 2.8 2.9 2.8 2.2 3.3	4.9 5.1 2.2 0.1 0.5 0.9 3.4 2.3	na -0.3 1.1 2.7 1.0 2.1	3.5 1.1 1.6 -0.6 0.4 3.5 1.1	2.9 1.1 1.5 -1.0 0.5 3.0 1.9 0.4	1.2 -1.3 -1.3 0.8 3.2 4.0 2.1 2.9	1.7 -1.6 0.0 1.4 3.3 3.8 0.9 2.6	3.1 1.5 1.6 1.2 2.0 2.7 2.1 2.6	3.5 -0.4 0.7 3.5 4.5 4.4 4.1 3.0
			SEASONALLY	ADJUSTED (19	990 = 100.0)			
1995–96 June	112.9	111.7	120.1	106.7	106.0	108.4	108.5	111.8	118.6
1996–97 September December March June	113.2 114.4 115.7 116.7	111.2 112.4 114.7 111.5	120.7 121.0 121.4 122.6	107.5 107.8 108.1 109.3	106.5 106.1 106.2 108.3	109.2 110.4 111.2 112.4	109.6 110.2 111.5 112.6	112.1 113.1 114.3 114.6	120.0 120.6 120.8 123.1
1997–98 September December March	117.6 118.6 120.2	112.4 112.0 110.5	123.5 123.8 125.0	110.3 111.2 111.8	108.8 108.9 108.8	113.3 113.9 114.8	113.8 114.6 115.7	115.5 116.1 116.8	124.3 125.2 126.7
		PE	ERCENTAGE CHA	ANGE FROM PF	REVIOUS QUA	RTER			
1996–97 June	0.9	-2.8	1.0	1.1	2.0	1.1	1.0	0.3	1.9
1997–98 September December March	0.8 0.9 1.3	0.8 -0.4 -1.3	0.7 0.2 1.0	0.9 0.8 0.5	0.5 0.1 -0.1	0.8 0.5 0.8	1.1 0.7 1.0	0.8 0.5 0.6	1.0 0.7 1.3

⁽a) : Data for Japan measure real gross national product. (b) : The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America (c) : Data refers to GDP(A). Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

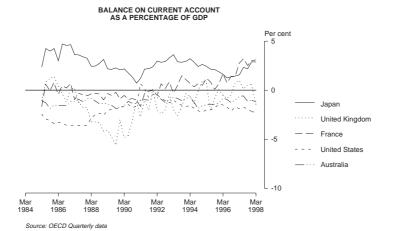


TABLE 10.2. BALANCE ON CURRENT ACCOUNT: PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

								` '
Period	United States	Japan	Germany (b)	France	Italy	United Kingdom	Canada	Australia
			AN	NUAL				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-1.7 -0.6 -0.6 -1.2 -1.6 -2.0 -1.6 -1.9	2.1 1.4 2.6 3.2 3.0 2.4 1.7	na -1.0 -0.5 -0.7 -1.1 -0.8 -0.6	-0.6 -1.0 0.0 0.3 0.9 0.8 0.8 2.2	-1.4 -1.6 -2.2 -1.1 1.6 2.0 2.8 3.3	-4.5 -2.0 -1.6 -1.7 -1.0 -0.1 -0.5 0.4	-3.8 -3.3 -3.9 -3.4 -3.7 -1.7 0.4 -0.2	-1.5 -1.2 -0.9 -0.9 -1.0 -1.6 -1.1 -0.8
			SEASONAL	LY ADJUSTED				
1995–96 June	-1.7	1.3	-0.6	0.8	3.5	-0.8	1.4	-0.9
1996–97 September December March June	-2.1 -1.7 -1.9 -1.7	1.4 1.5 1.6 2.3	-1.6 0.0 -1.1 0.5	1.4 1.4 2.8 3.2	4.6 2.9 3.0 2.5	-0.5 0.8 1.0 0.1	1.7 0.4 -1.7 -1.3	-1.3 -1.0 -0.6 -0.6
1997–98 September December March	-1.9 -2.2 -2.3	2.2 2.9 2.9	-0.5 0.8 -0.7	2.5 3.0 3.1	4.1 3.3 nya	0.5 0.6 -1.5	-1.4 -1.6 -3.5	-1.1 -1.0 -1.1

(a) : Statistics are calculated as the original balance on current account as a percentage of the seasonally adjusted current price gross domestic product, except for, Japan and Germany, where real gross national product replaces gross domestic product. (b) : 1991 = 100.0. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

TABLE 10.3. BALANCE ON MERCHANDISE TRADE (a)

						٠,			
Period	United States	Japan	Germany (b)	France	Italy	United Kingdom	Canada	Australia	New Zealand
		,	ANN	IUAL (\$US MIL	LION)	,	,		
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	-10,303 -8,411 -7,140 -10,289 -12,933 -16,489 -15,509 -17,792	5,675 5,831 9,336 11,365 12,256 11,704 7,881 6,747	7,337 3,044 1,818 3,210 3,986 5,085 5,934 6,792	-1,078 -1,579 -332 414 1,007 1,273 1,252 2,352	-1,127 -1,219 -1,381 633 2,384 2,370 3,502 3,977	-4,342 -3,097 -2,647 -2,794 -2,527 -2,082 -2,729 -2,440	604 1,207 962 1,395 1,268 2,181 3,144 2,774	-157 278 316 87 9 -558 -144 -2	-48 30 125 84 76 -28 -59 -18
			SEASONALL	Y ADJUSTED (SUS MILLION)				
1996–97 April May June	-13,830 -14,490 -13,514	6,437 9,302 7,788	5,611 5,464 6,083	2,513 2,705 2,779	2,983 2,399 2,263	-2,621 -1,960 -2,601	1,273 2,086 1,356	302 510 –108	-107 48 9
1997–98 July August September October November December January February March April May	-15,609 -15,292 -17,166 -15,215 -14,844 -16,410 -17,132 -17,525 -18,813 nya	6,329 9,111 6,190 10,247 9,138 6,240 8,348 9,173 6,994 9,305 11,677	5,915 4,776 8,099 5,179 6,277 6,864 4,899 6,729 7,336 6,613 nya	3,099 1,604 2,779 3,221 1,974 2,789 2,589 2,202 2,055 2,533 nya	3,188 2,521 1,879 3,009 2,340 693 1,674 1,671 2,963 2,406 nya	-1,835 -1,751 -2,322 -2,374 -3,238 -2,321 -2,574 -4,112 -2,746 -2,955 nya	1,396 1,753 943 632 1,020 1,464 1,082 959 894 800 nya	4 347 -43 -29 161 -117 -120 -361 -1,304 215 nya	-125 49 -41 -46 30 -58 92 -59 -203 -116 -166

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

TABLE 10.4. PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

Period	United States	Japan	Germany (a)	France	Italy	United Kingdom	Canada	Australia
			ANNUAL (1	990 = 100.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	99.5 99.6 100.4 103.6 106.9 109.9 112.7 115.7	98.2 101.2 104.1 104.8 107.0 108.8 112.2 114.5	na 100.7 102.5 103.5 105.0 106.6 107.6	99.1 100.5 102.1 102.8 103.4 105.4 107.2 108.2	99.0 101.3 103.7 102.2 102.0 103.5 105.1 106.6	100.0 99.0 97.3 98.8 101.7 103.9 106.4 110.8	99.7 98.9 99.6 101.3 103.8 106.4 108.6 111.7	99.1 100.1 102.8 105.8 109.5 115.0 119.7 122.7
		SEA	SONALLY ADJU	STED (1990 = 1	100.0)			
1995–96 June	114.0	112.8	106.9	107.6	105.1	107.9	109.4	121.3
1996–97 September December March June	114.2 115.1 116.6 116.9	113.0 114.1 118.6 112.3	107.9 107.1 107.1 108.1	108.6 107.9 108.0 108.3	105.4 106.1 107.2 108.0	108.8 110.1 111.2 113.2	109.6 111.1 112.5 113.7	121.3 122.4 122.7 124.2
1997–98 September December March	118.5 119.2 121.0	114.3 113.1 113.2	107.3 107.8 109.0	109.6 110.6 111.3	108.4 108.2 108.2	114.0 115.7 116.7	115.1 115.9 116.6	126.0 128.1 128.2
		PERCEN	TAGE CHANGE	FROM PREVIOUS	S QUARTER			
1996–97 June	0.2	-5.3	0.9	0.3	0.8	1.8	1.1	1.3
1997–98 September December March	1.4 0.6 1.5	1.7 -1.0 0.1	-0.7 0.5 1.1	1.2 0.9 0.6	0.4 -0.2 0.0	0.7 1.4 0.9	1.2 0.7 0.6	1.4 1.7 0.0

⁽a): 1991 = 100.0. Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 10.5. PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

	United		Germany			United		
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia
			ANNUAL (1	990 = 100.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	101.7 95.9 95.2 100.4 106.6 113.1 118.0 127.0	96.0 103.1 102.5 100.3 99.4 98.7 106.8 109.2	na 102.5 99.3 97.9 102.0 99.6 101.1	99.1 100.2 99.0 94.1 90.0 93.8 93.9 93.6	99.3 99.6 101.3 92.6 85.2 89.6 94.1 92.8	102.4 94.6 89.6 89.2 91.2 95.3 95.2 98.6	103.8 96.4 96.6 92.5 96.0 98.9 96.0 107.6	106.7 94.3 88.8 96.2 104.6 115.0 119.8 134.6
		PERC	ENTAGE CHANG	E FROM PREVIOL	JS YEAR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	1.2 -5.7 -0.7 5.4 6.1 6.1 4.4 7.6	8.7 7.3 -0.5 -2.2 -0.9 -0.8 8.3 2.2	na -3.2 -1.4 4.1 -2.3 1.5	5.2 1.1 -1.2 -5.0 -4.3 4.2 0.1 -0.3	5.4 0.3 1.7 -8.6 -8.0 5.1 5.1 -1.5	0.6 -7.6 -5.2 -0.5 2.3 4.4 -0.1 3.5	2.4 -7.2 0.2 -4.2 3.8 3.0 -2.9 12.0	-4.4 -11.6 -5.8 8.3 8.8 9.9 4.2 12.3
		SEA	ASONALLY ADJU	STED (1990 = 1	00.0)			
1995–96 June	122.9	112.6	101.7	93.8	93.5	97.1	97.7	124.0
1996–97 September December March June	125.1 126.0 126.7 130.1	110.0 110.6 109.4 106.6	101.9 102.2 99.8 100.5	93.9 93.7 92.9 94.1	93.0 92.3 92.3 93.4	96.9 97.0 98.8 101.5	102.2 107.3 109.6 111.1	128.8 129.7 133.4 146.3
1997–98 September December March	133.8 134.1 138.6	105.8 104.7 101.2	101.2 101.4 104.0	94.7 94.6 95.6	94.1 95.4 96.7	102.2 103.3 107.3	114.4 114.4 114.3	147.9 146.7 159.7
		PERCEN	TAGE CHANGE	FROM PREVIOUS	QUARTER			
1996-97 June	2.7	-2.6	0.7	1.3	1.2	2.7	1.3	9.7
1997–98 September December March	2.9 0.2 3.3	-0.7 -1.1 -3.3	0.7 0.2 2.6	0.6 -0.1 1.1	0.7 1.4 1.3	0.7 1.1 3.8	3.0 0.1 -0.2	1.1 -0.8 8.8

⁽a): Fixed capital investment volume indexes for Germany, France, Italy and the United Kingdom are for gross domestic fixed investment. (b): 1991 = 100.0. Source: Organisation for Economic Co-operation and Development (OECD) and Australian Bureau of Statistics (ABS).

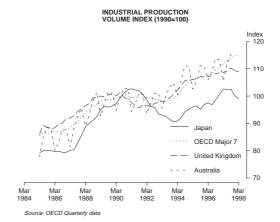


TABLE 10.6. INDUSTRIAL PRODUCTION VOLUME INDEX

Davis d	United	1	0	E	14-1-	United	0	OECD	A
Period	States	Japan 	Germany	France	Italy	Kingdom	Canada	Major 7	Australia
			ANNU	JAL (1990 = 1	.00.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	99.9 98.5 99.5 103.0 107.0 113.5 117.5	97.2 102.1 99.4 93.8 91.3 95.5 96.7 101.1	97.4 103.0 102.9 96.0 94.5 99.0 98.4 101.0	99.6 99.2 98.7 95.3 94.8 99.7 99.2 100.8	101.0 99.6 99.6 96.3 96.8 105.1 107.6 105.4	100.7 98.2 96.3 97.8 101.6 106.0 107.2 108.7	101.7 97.3 96.5 99.5 104.8 111.7 112.6 117.2	99.2 99.9 99.5 98.6 99.9 105.5 107.6 111.1	99.2 99.3 98.1 99.6 103.6 107.5 109.3 111.0
			SEASONALLY	ADJUSTED (19	990 = 100.0)			
1995–96 June	119.5	96.9	99.1	99.5	105.1	107.5	113.3	108.4	108.8
1996–97 September December March June	120.5 121.7 123.3 124.6	98.6 100.8 102.6 102.5	100.3 100.1 101.3 102.5	100.2 100.0 100.1 103.0	104.8 103.7 105.7 107.6	108.2 108.6 108.7 109.2	115.5 116.3 117.7 119.4	109.5 110.4 111.8 112.9	113.8 113.1 105.5 111.6
1997–98 September December March	126.5 128.7 129.0	102.5 100.1 99.0	104.6 104.7 108.0	104.9 106.3 107.7	108.2 109.2 109.2	110.3 109.3 109.0	121.2 122.3 122.2	114.2 114.8 115.1	115.4 116.0 nya

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

TABLE 10.7. CONSUMER PRICE INDEX (ALL ITEMS)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
				ANNUAL (199	90 = 100.0))				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	97.2 102.5 105.8 109.1 111.9 115.1 118.2 121.6	98.4 101.8 104.3 105.5 106.6 106.6 106.2 107.0	98.6 101.3 106.7 111.3 115.3 118.0 119.9 121.8	98.3 101.6 104.6 106.7 108.8 110.6 112.9 114.5	97.0 103.3 109.4 114.4 119.1 124.3 130.8 134.1	95.2 103.5 108.0 110.6 112.9 116.2 119.6 122.7	97.8 103.1 106.4 108.2 109.3 110.5 112.5 114.5	97.4 102.4 106.0 109.0 111.7 114.3 116.9 119.5	96.9 102.0 104.0 105.0 106.9 110.4 115.1 116.6	97.6 101.8 103.0 104.2 105.6 109.1 112.0 114.2
			PERCENTA	GE CHANGE	FROM PREV	IOUS YEAR				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	4.8 5.5 3.2 3.1 2.6 2.9 2.7 2.8	2.8 3.4 2.5 1.1 1.0 0.1 -0.4 0.7	2.8 2.7 5.3 4.3 3.6 2.3 1.6 1.6	3.5 3.4 2.9 2.0 1.9 1.7 2.1 1.5	6.3 6.5 5.9 4.6 4.1 4.4 5.2 2.5	8.1 8.7 4.3 2.4 2.1 2.9 2.9 2.5	5.1 5.4 3.2 1.7 1.0 1.1 1.8 1.8	4.6 5.1 3.5 2.9 2.5 2.3 2.3 2.2	8.0 5.3 1.9 1.0 1.8 3.2 4.2	7.2 4.4 1.2 1.3 3.3 2.7 2.0
			(ORIGINAL (19	90 = 100.0	D)				
1995–96 June	119.8	106.6	120.7	114.1	132.9	121.2	113.4	118.2	116.1	113.0
1996–97 September December March June	120.4 121.3 122.1 122.6	106.3 106.6 106.2 108.8	121.2 121.1 122.2 122.6	113.8 114.3 114.9 115.1	133.2 133.9 134.5 135.0	121.4 122.1 122.8 124.4	113.6 114.3 114.9 115.3	118.6 119.2 119.8 120.6	116.4 116.6 116.8 116.5	113.7 114.5 114.2 114.3
1997–98 September December March	123.1 123.6 123.9	108.7 108.9 nya	123.5 123.3 123.6	115.3 115.6 115.6	135.2 136.0 136.8	125.6 126.6 127.0	115.6 115.5 116.1	121.1 121.5 121.7	116.0 116.3 116.6	114.8 115.5 115.7
		PERCE	NTAGE CHANG	GE FROM SAM	ИЕ QUARTE	R OF PREVIOU	JS YEAR			
1996–97 June	2.3	2.1	1.6	0.9	1.6	2.6	1.7	2.0	0.3	1.2
1997–98 September December March	2.2 1.9 1.5	2.3 2.2 nya	1.9 1.8 1.1	1.3 1.1 0.6	1.5 1.6 1.7	3.5 3.7 3.4	1.8 1.0 1.0	2.1 1.9 1.6	-0.3 -0.3 -0.2	1.0 0.9 1.3

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

TABLE 10.8. CONSUMER PRICE INDEX (EXCLUDING SHELTER)

Period	United States	Japan	Germany	Canada	United Kingdom		Republic of Korea	Taiwan	Indonesia S	Singapore	Australia	New Zealand
				ANN	UAL (1989-	-90 = 10	0.0)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 105.5 108.7 112.1 114.8 118.0 120.9 124.3 125.8	100.0 103.4 105.9 106.8 107.9 107.8 107.3 108.2 nya	100.0 102.7 107.1 110.3 113.2 115.2 116.3 117.7 119.2	100.0 105.5 108.8 110.8 112.0 113.4 116.0 118.8 nya	100.0 107.7 115.0 118.6 122.0 124.8 128.3 131.5 134.6	100.0 110.8 121.7 130.8 140.1 151.4 160.8 168.2 nya	100.0 109.1 117.9 123.5 130.4 138.0 144.4 151.3 nya	100.0 104.0 107.6 111.4 114.2 119.1 122.5 125.7 127.0	100.0 108.7 120.0 129.0 137.8 150.3 163.7 174.1 nya	100.0 103.3 106.1 108.1 110.9 114.5 116.0 118.1 nya	100.0 105.6 108.8 111.0 113.5 116.5 121.1 123.9 125.4	100.0 104.0 106.5 108.7 109.4 110.5 111.9 113.7 114.9
			PE	RCENTAGE	E CHANGE F	ROM PRE	VIOUS YEAR	?				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	4.7 5.5 3.0 3.1 2.4 2.8 2.5 2.8 1.2	2.9 3.4 2.4 0.8 1.0 -0.1 -0.5 0.8 nya	2.7 2.7 4.3 3.0 2.6 1.8 1.0 1.2	4.8 5.5 3.1 1.8 1.1 2.3 2.4 nya	5.8 7.7 6.8 3.1 2.9 2.3 2.8 2.5 2.4	10.1 10.8 9.8 7.5 7.1 8.1 6.2 4.6 nya	6.7 9.1 8.1 4.7 5.6 5.8 4.6 4.8 nya	3.1 4.0 3.5 3.5 2.5 4.3 2.9 2.6 1.0	6.2 8.7 10.4 7.5 6.8 9.1 8.9 6.4 nya	3.3 2.7 1.9 2.6 3.2 1.3 1.8 nya	6.7 5.6 3.0 2.0 2.3 2.6 3.9 2.3 1.2	7.5 4.0 2.4 2.1 0.6 1.0 1.3 1.6 1.1
				ORIG	INAL (1989	-90 = 10	0.00					
1995–96 June	122.6	107.8	116.9	117.3	130.0	164.1	148.1	124.3	168.1	116.8	122.3	112.8
1996–97 September December March June	123.1 124.1 124.7 125.1	107.3 107.5 107.2 110.7	117.3 117.1 118.0 118.2	117.5 118.5 119.2 119.8	130.3 131.2 131.6 132.8	165.5 167.4 168.9 170.8	149.6 149.5 152.4 153.8	126.1 126.3 124.7 125.7	168.5 173.1 177.1 177.7	117.3 117.7 118.4 118.8	122.7 123.6 124.5 124.8	113.0 113.8 113.9 114.1
1997–98 September December March June	125.3 '125.9 125.6 126.3	112.3 112.5 112.0 nya	119.3 118.9 119.1 119.5	120.3 120.1 120.9 nya	133.5 134.3 134.5 136.1	173.7 174.2 175.7 nya	155.4 157.9 167.3 nya	127.6 125.7 126.7 127.9	183.3 195.7 nya nya	119.9 120.0 119.1 nya	124.4 125.2 125.7 126.3	114.5 114.9 115.0 115.3
			PER	CENTAGE (CHANGE FR	OM PREVI	OUS QUART	ER				
1996–97 June	0.3	3.3	0.2	0.5	0.9	1.1	0.9	0.8	0.3	0.3	0.2	0.2
1997–98 September December March June	0.2 0.5 -0.2 0.6	1.4 0.2 –0.4 nya	0.9 -0.3 0.2 0.3	0.4 -0.2 0.7 nya	0.5 0.6 0.1 1.2	1.7 0.3 0.9 nya	1.0 1.6 6.0 nya	1.5 -1.5 0.8 0.9	3.2 6.8 nya nya	0.9 0.1 –0.8 nya	-0.3 0.6 0.4 0.5	0.4 0.3 0.1 0.3
		Р	ERCENTAG	E CHANGE	FROM SAM	1E QUARTI	ER OF PREV	IOUS YEAF	?			
1996–97 June	2.0	2.7	1.1	2.1	2.2	4.1	3.8	1.1	5.7	1.7	2.0	1.2
1997–98 September December March June	1.8 1.5 0.7 1.0	4.7 4.7 4.5 nya	1.7 1.5 0.9 1.1	2.4 1.4 1.4 nya	2.5 2.4 2.2 2.5	5.0 4.1 4.0 nya	3.9 5.6 9.8 nya	1.2 -0.5 1.6 1.8	8.8 13.1 nya nya	2.2 2.0 0.6 nya	1.4 1.3 1.0 1.2	1.3 1.0 1.0 1.1

Source: Consumer Price Index, Australia (6401.0).

TABLE 10.9. PRODUCER PRICES INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
		Јарап						iviajui i	Australia ———————————————————————————————————	
				ANNUAL (199	90 = 100.0))				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	97.3 101.7 102.6 104.4 104.6 106.4 108.6 110.8	99.4 100.8 100.7 99.5 97.5 96.5 95.2 94.5	99.1 101.2 103.2 104.0 105.9 107.1 107.4	100.2 99.7 98.2 96.5 95.4 99.7 100.7 98.2	98.1 102.0 104.2 107.1 111.0 117.6 124.1 125.1	97.2 102.9 107.4 111.0 114.6 117.9 122.6 124.8	99.5 100.1 98.2 101.4 105.4 114.0 117.8 118.4	98.2 101.4 102.2 103.4 103.7 105.8 107.6 108.5	97.2 101.4 101.8 104.2 105.4 107.8 110.5 111.1	99.3 100.1 101.4 105.2 107.6 108.6 109.4 109.0
	110.6	94.5		GE CHANGE			110.4	106.5	111.1	109.0
			PERCENTA	IGE CHANGE	FRUIVI PREV	1005 YEAR				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	4.5 4.5 0.9 1.8 0.2 1.6 2.1 2.0	2.5 1.5 -0.1 -1.2 -2.1 -1.0 -1.3 -0.7	2.0 2.1 2.0 0.8 0.0 1.8 1.2 0.2	0.7 -0.4 -1.6 -1.7 -1.2 4.5 1.0 -2.5	4.9 4.0 2.2 2.8 3.6 5.9 5.5 0.8	5.2 5.9 4.3 3.4 3.3 2.9 4.0 1.8	0.2 0.6 -1.9 3.3 3.9 8.2 3.3 0.4	3.5 3.3 0.8 1.1 0.3 2.0 1.7 0.8	6.5 4.4 0.4 2.4 1.1 2.3 2.5	7.6 0.8 1.2 3.8 2.3 1.0 0.7 -0.3
			(ORIGINAL (19	90 = 100.0	O)				
1995–96 June	110.0	94.5	107.1	99.3	124.4	124.1	117.7	108.1	110.5	109.0
1996–97 September December March June	110.5 111.3 111.0 110.4	94.2 94.0 94.2 95.8	107.0 107.3 107.5 107.8	98.4 98.0 98.0 98.4	124.2 124.9 125.5 125.9	124.0 124.4 125.2 125.8	118.1 118.0 118.3 119.1	108.2 108.6 108.6 108.8	110.4 110.9 111.5 111.6	109.2 109.1 108.9 108.9
1997–98 September December March	110.4 110.5 109.1	95.4 95.0 94.6	108.1 108.3 108.1	98.7 98.7 98.6	126.3 126.8 126.9	125.8 126.1 126.9	118.9 119.0 118.4	108.8 108.9 108.2	112.1 112.9 112.5	108.3 108.9 108.2
		PERCE	NTAGE CHANG	GE FROM SAM	ИЕ QUARTE	R OF PREVIOL	JS YEAR			
1996–97 June	0.4	1.4	0.7	-0.9	1.2	1.4	1.2	0.6	1.0	-0.1
1997–98 September December March	-0.1 -0.7 -1.7	1.3 1.1 0.4	1.0 0.9 0.6	0.3 0.7 0.6	1.7 1.5 1.1	1.5 1.4 1.4	0.7 0.8 0.1	0.6 0.3 -0.4	1.5 1.8 0.9	-0.8 -0.2 -0.6

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

TABLE 10.10. WAGES INDEX (a)

						` '				
Period	United States (b)	Japan (c)	Germany (d)	France (e)	Italy (f)	United Kingdom	Canada (g)	OECD Major 7	Australia	New Zealand (h)
				ANNUAL (199	90 = 100.0))				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	98.2 101.7 104.6 107.0 110.0 112.7 116.0 119.8 123.3	97.5 101.7 104.4 104.6 106.6 108.3 111.2 115.0 nya	97.5 102.9 111.0 117.4 122.3 125.3 132.4 135.5 nya	96.9 101.7 106.3 109.9 111.9 114.4 117.1 120.2 123.4	96.6 104.4 113.9 117.6 122.2 125.5 129.1 132.6 nya	95.5 104.2 112.1 118.1 123.3 129.3 134.7 140.7 nya	97.8 102.6 106.7 109.8 111.6 112.8 115.4 119.1 nya	97.5 102.5 106.7 109.7 112.9 116.2 119.8 123.4 nya	96.9 102.0 105.6 107.0 108.2 109.6 111.9 113.7 nya	97.7 101.7 103.0 104.2 105.5 107.2 109.5 111.5
			(ORIGINAL (19	90 = 100.0	O)				
1996–97 April May June	120.8 120.8 120.9	89.4 89.1 160.4	136.7	121.3	134.1 134.1 134.3	142.2 142.3 143.5	118.6 120.2 118.0	125.0 124.0 125.0	113.9 114.3 114.6	112.0
1997–98 July August September October	121.0 121.3 122.2 122.6	169.0 100.2 88.3 88.4	137.0	122.6	135.4 135.4 135.4 135.9	144.5 142.1 142.1 143.9	117.1 117.5 116.5 118.5	125.0 125.0 125.0 126.0	na	113.0
November December January	123.4 124.4 123.7	94.3 244.9 95.8	nya	123.2	136.0 136.0 136.0	146.3 149.5 145.6	119.3 121.6 121.6	126.0 127.0 126.0		114.0
February March April	123.7 123.8 124.4 124.3 124.3	87.6 89.0 89.2 88.5		123.7	136.1 137.8 138.2	150.0 156.1 150.2	120.8 121.9 122.0	127.0 128.0 127.0		114.0
May June	124.3	nya		124.2	nya	nya	nya	nya		nya

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

TABLE 10.11. EMPLOYMENT INDEX (a)

						` '				
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
				ANNUAL (199	90 = 100.0))				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	100.0 99.5 99.3 100.3 102.7 105.4 106.4 108.8 110.8	99.1 101.0 102.6 103.1 103.3 103.2 103.4 104.5 nya	98.6 101.5 101.1 100.0 99.1 99.1 99.2 98.2 nya	99.7 100.1 99.9 98.8 98.0 98.9 99.4 99.4 nya	99.4 100.6 101.6 97.7 95.1 93.9 94.1 94.3	99.5 98.2 95.5 93.0 94.0 95.5 96.5 98.0 nya	100.0 98.8 97.7 98.1 99.6 102.1 103.2 104.6 nya	99.6 100.1 100.0 99.9 100.6 101.9 102.5 103.8 nya	99.6 99.1 97.1 97.3 99.1 103.0 105.6 106.8 nya	99.4 99.5 98.5 99.5 102.9 107.8 112.3 114.3 nya
			(ORIGINAL (19	90 = 100.0	D)				
1996–97 April May June	109.1 109.9 110.6	105.2 106.1 106.9	97.6	99.6	94.3	98.0	103.2 106.4 109.0	104.0 104.6 105.2	107.0 107.0 107.0	114.1
1997–98 July August September October November December January February March April	111.4 111.0 110.2 110.8 111.1 110.9 109.3 109.8 110.4 110.9	106.4 105.4 105.5 105.6 104.5 104.1 103.3 102.6 103.5	97.9 98.1 96.3	99.7 100.0 100.5	95.3 94.5 93.6	99.0 100.0 99.0	109.5 109.8 107.7 107.1 106.4 106.2 103.9 105.0 105.5	105.6 105.2 104.8 105.1 104.9 104.8 103.6 103.7 104.1 nya	108.0 106.0 108.0 108.0 108.0 110.0 107.0 108.0 108.0 nya	113.9 115.3 114.1
May June	111.5 112.2	105.6 nya	nya	nya	94.4	nya	109.3 nya			nya

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

STANDARDISED UNEMPLOYMENT RATES Seasonally adjusted

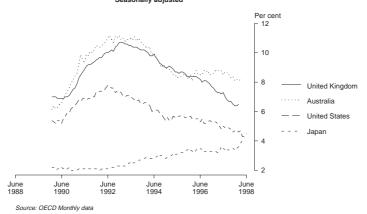


TABLE 10.12. UNEMPLOYMENT RATES (a)

	United					United		OECD		New
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
				ANNUAL (PE	ER CENT)					
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98	5.2 6.9 7.8 7.0 6.1 5.6 5.3 5.0 4.5	2.2 2.1 2.5 2.9 3.1 3.5 nya	7.9 8.6 8.2 8.8 10.0 nya	8.9 9.5 10.4 11.7 12.4 11.5 12.4 12.5 nya	9.2 8.7 8.7 10.3 11.2 11.9 12.0 12.1 nya	6.9 8.9 10.0 10.5 9.9 8.7 8.2 7.3 nya	7.6 10.5 11.5 11.4 10.3 9.5 10.0 9.1 nya	7.3 7.1 6.7 6.8 6.7 nya	6.6 9.3 11.0 11.0 10.0 8.3 8.5 8.5 nya	7.4 10.2 10.1 9.9 8.3 6.3 6.0 6.7 nya
			SEAS	ONALLY ADJUS	STED (PER	CENT)				
1996–97 April May June	5.0 4.8 5.0	3.3 3.6 3.5	9.8 9.9 10.0	12.3 12.4 12.5	12.1	7.3 7.2 7.3	9.5 9.4 9.1	6.6 6.6 6.7	8.8 8.8 8.5	6.7
1997–98 July August September October November December January February March April May June	4.9 4.9 4.8 4.6 4.7 4.7 4.6 4.7 4.3 4.3	3.4 3.4 3.4 3.5 3.6 3.6 3.8 4.1 nya	10.0 10.1 10.2 10.3 10.3 10.1 10.0 10.0 nya	12.4 12.4 12.4 12.4 12.2 12.1 12.1 12.0 11.9 nya	12.1 12.1 nya	7.0 6.8 6.7 6.7 6.5 6.4 6.4 6.5 nya	9.0 9.0 9.1 9.0 8.6 8.9 8.6 8.5 8.4 nya	6.6 6.6 6.6 6.5 6.4 6.4 6.5 6.4 nya	8.7 8.5 8.3 8.4 8.1 8.2 8.1 8.2	6.8 6.7 7.1 nya

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

TABLE 10.13. M1 PLUS QUASI-MONEY INDEX

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia	New Zealand
			ANNU	JAL (1990 = 1	.00.0)				
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	98.1 100.2 100.8 102.0 103.9 107.5 115.0	93.4 100.1 104.7 107.6 110.9 115.0 119.4 123.9	95.0 106.7 120.7 131.1 143.5 148.1 153.0 nya	91.5 98.7 103.0 107.8 104.7 106.3 109.9 107.9	93.3 99.5 104.5 107.1 112.3 112.1 109.5 115.8	89.5 100.2 105.8 109.3 114.0 119.7 131.0 144.6	91.3 100.2 107.1 112.1 115.2 118.6 123.9 127.4	94.4 99.0 99.8 102.1 106.4 114.9 125.1 137.0	89.2 99.0 106.9 117.5 124.8 131.6 148.0 164.6
			PERCENTAGE C	HANGE FROM	PREVIOUS YE	AR			
1989-90 1990-91 1991-92 1992-93 1993-94 1994-95 1995-96 1996-97	4.6 2.1 0.6 1.1 1.8 3.5 7.0 6.7	10.1 7.1 4.6 2.7 3.1 3.7 3.8 3.7	4.7 12.3 13.2 8.6 9.4 3.2 3.3 nya	9.3 7.9 4.4 4.6 -2.9 1.5 3.4 -1.8	6.2 6.7 5.0 2.5 4.9 -0.2 -2.3 5.8	18.2 11.9 5.6 3.3 4.3 5.0 9.4 10.4	13.6 9.8 6.9 4.7 2.7 3.0 4.5 2.8	13.7 4.9 0.7 2.3 4.3 8.0 8.8 9.6	3.3 11.0 7.9 10.0 6.1 5.5 12.4 11.2
			SEASONALLY	ADJUSTED (19	990 = 100.0)			
1996–97 April May June	125.7 126.3 126.8	125.2 125.5 125.7	nya	107.5 108.1 108.2	117.7 121.1 121.3	148.7 150.8 151.9	127.8 127.6 127.2	140.5 141.6 142.9	166.8 165.9 169.5
1997–98 July August September October November December January February March April May	127.5 128.7 129.4 130.1 131.5 132.8 134.1 135.4 136.8 137.1 nya	125.9 126.4 126.5 126.9 127.4 127.8 128.1 128.5 128.5 128.2 129.2		108.5 109.0 108.8 109.2 109.3 108.7 110.8 111.3 112.0 113.4 nya	123.0 123.3 123.6 125.3 125.4 123.0 127.2 127.3 129.5 nya	153.5 154.7 148.0 149.0 150.9 151.9 153.3 154.0 155.3 156.0	126.8 126.8 126.5 126.5 126.3 126.2 126.7 126.5 125.1 125.6 nya	143.8 144.7 145.1 146.6 146.7 146.3 147.4 147.5 147.7 148.9 nya	172.7 173.7 176.7 175.1 175.2 173.8 177.0 179.3 180.0 183.6
		PERCENT	AGE CHANGE F	ROM SAME MO	ONTH OF PRE	VIOUS YEAR			
1997–98 December January February March April May	8.7 9.3 9.5 9.9 9.1 nya	3.3 3.2 3.3 3.0 2.4 2.9	nya	1.7 3.4 4.5 4.3 5.5 nya	7.9 8.9 7.4 10.0 nya	5.5 4.7 4.4 3.8 4.4 3.4	-1.3 -1.1 -1.2 -2.3 -1.7 nya	7.3 7.3 6.5 6.4 6.0 nya	4.6 8.1 6.7 7.0 7.9 10.7

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

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.

INTRODUCTION

Australian Economic Indicators presents a statistical summary of the Australian economy, together with international comparisons of selected economic indicators. Except for the special February issue, it also includes commentaries, articles, technical notes, and the Experimental Composite Leading Indicator. Australian Economic Indicators has been developed primarily as a reference document, providing a broad basis for economic analysis and research.

The tables contain mainly ABS data, although data from other sources are included. For ABS sourced data, the publication name and catalogue number are included in the footnotes of the tables. If the data are from other sources, the source organisation's name is included in the footnotes.

MOST RECENT DATA

The statistics shown are the latest available as at 14 August 1998.

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.

Other useful sources of detailed information are the 'Concepts, Sources and Methods' and classification publications. These are released irregularly, each relating to a specific publication, collection or standard classification. The publications most relevant to *Australian Economic Indicators* include:

- Australian and New Zealand Standard Industrial Classification (ANZSIC) (1292.0)
- Classification Manual for Government Financial Statistics, Australia (5514.0)
- 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)

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 (i.e. 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 described in Seasonally Adjusted Indicators, Australia 1983 (1308.0). The method used to estimate trends is described in 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.

CONSTANT PRICE ESTIMATES

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

IMPLICIT PRICE DEFLATORS

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

OTHER USAGES

Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right. A major exception is the balance of payments and international investment position data in Chapter 2. These data sum from the right with the total appearing on the left — in keeping with the international standard for these statistics. 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. 1996–97, refer to the fiscal year ended 30 June 1997.

Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Percentage changes may not be exactly comparable to tabulated source series due to rounding of the source series, the percentage change series or both.

METRIC PREFIXES

Deca (da) = ten
Hecto (h) = hundred
Kilo (k) = thousand
Mega (M) = million

Giga (G) = thousand million Tera (T) = million million

Appendix 1

Index of Feature Articles Published in Australian Economic Indicators

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Sep 1998	Composite Leading Indicator: June Quarter 1998	9–17
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	(Richard McKenzie and Gabriela Lawrence)	3
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Sep 1995	Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)	xi–xv
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Appendix 2

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 DOMEST	TC PRODUCTION ACCOUNT		
	Chapter		Chapter	
Wages, Salaries and Supplements Gross Operating Surplus Net Indirect Taxes	2,9 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 (income based)	2	Gross Domestic Product (expenditure based)	2	
	II NATIONAL IN	ICOME AND OUTLAY ACCOUNT		
	Chapter		Chapter	
Consumption Saving	2,4,5 2,9	Wages, etc. Net Operating Surplus Net income/transfers from Overseas Net Indirect Taxes	2,9 2,9 2,3,9 2	
Disposal of Income	2,9	National Disposable Income	2,9	
	III NATIO	NAL CAPITAL ACCOUNT		
	Chapter		Chapter	
Investment Increase in Stocks Net Lending to Overseas	2,4,5 2,5,6 3	Depreciation Saving	2,9 2,9	
Gross Accumulation	2	Finance of Gross Accumulation	2	
	IV OVERSEA	S TRANSACTIONS ACCOUNT		
	Chapter		Chapter	
Exports of Goods & Serv- ices Income/transfers from	2,3	Imports of Goods & Services Income/transfers to	2,3,5	
Overseas	3,7	Overseas Net Lending to Overseas	3,9 3	
Current Receipts from Overseas	3	Use of Current Receipts	3	

Table B - Cross Reference to Industry and Sector Statistics (a)

Chapter	National Accounts	International Accounts	Consumption and Investment	Production	Prices	Labour Force and Demography	Incomes and Labour Costs	Financia Markets
Sector, Industry	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			<u>Ta</u>	ble number				
Sector .								
Trading (b) enterprises	4,5	2,11	2,3,5,6	1-12	7-12	6	2,5	4,6
Financial enterprises	3,4		5					1-7
Households (b)	4-6	2,11	1-4,7		1,2,7	1-10	1-5	2,3
General Government	2,4-7	7	8,9		2-4			
Overseas	2,5	, 1-12	0,9		5,6	9,10		6
<u>Industry</u>								
Agriculture, forestry, fishing and hunting	1,3	2,3	4	1,2	5,6,9	6	1	
Mining	3	3	5-7	4,5	6	6,8	'	
Manufacturing	3	3,4	5-7	1-3	8,11,12	6-8		
Electricity, gas and water	3	σ, .	1	2	3,11,12	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		
Communica- tion	3		1			6,8		
Finance, property and business services	3		1,5,7			6		
Public admini- stration 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

(a): Chapter 10, International Comparisons is not included in this table as most data in this chapter are at a national level, not sector or industry. (b): In the National Accounts chapter, the trading enterprises sector includes only corporate trading enterprises, and the households sector also includes unincorporated enterprises.

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