

# AUSTRALIAN ECONOMIC INDICATORS

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### CONTENTS

Notes			
Internet Activity, Australia		Notes	2
Experimental State Dissections of Industry Data	FΕ	ATURE ARTICLES	
Updating the Experimental Composite Leading Indicator of the Australian BusinessCycle: June Quarter 2001		Internet Activity, Australia	3
Australian BusinessCycle: June Quarter 2001		Experimental State Dissections of Industry Data	9
National accounts		Updating the Experimental Composite Leading Indicator of the	
National accounts		Australian BusinessCycle: June Quarter 2001	. 15
International accounts	Сŀ	HAPTERS	
Consumption and investment		National accounts	. 25
Production		International accounts	. 35
Prices		Consumption and investment	. 53
Labour force and demography		Production	. 63
Incomes and labour costs		Prices	. 75
Financial markets		Labour force and demography	. 89
State comparisons		Incomes and labour costs	. 99
International comparisons		Financial markets	107
ADDITIONAL INFORMATION  Explanatory notes		State comparisons	117
Explanatory notes		International comparisons	133
Explanatory notes	ΔΓ	DDITIONAL INFORMATION	
Appendix: Index of feature articles published in Australian	/ \ L		145
·			1-10
		Economic Indicators	148

■ For further information about these and related statistics, contact
Ms Jo Jackson on Canberra 02 6252 6114
or the National Information and Referral Service on 1300 135 070.

#### NOTES

FORTHCOMING ISSUES Issue Expected release date

> October 2001 28 September 2001 November 2001 31 October 2001 December 2001 30 November 2001 January 2001 10 January 2002 February 2002 31 January 2002 March 2002 28 February 2002

CHANGES IN THIS ISSUE Changes to some of the tables in Chapter 5 have been made as a

> result of the introduction of an economy wide framework for producer price indexes. The Stage of Production indexes are the headline indicators and have been introduced in Table 5.16.

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.

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 the

National Information Service on 1300 135 070.

EXTENDED TIME SERIES For users requiring longer time series, each February issue of

Australian Economic Indicators contains, for most series, a greater

span of annual, quarterly and monthly data.

SYMBOLS AND OTHER

**USAGES** 

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

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

R.W. Edwards

Acting Australian Statistician

#### **FEATURE ARTICLE**

#### INTERNET ACTIVITY, AUSTRALIA

INTRODUCTION

At the end of the March Quarter 2001 there were 665 Internet Service Providers (ISPs) in Australia. They provided Internet access to a total of 3,968,000 subscribers who downloaded 1,040 million megabytes of data during the Quarter. This information was collected from the Internet Activity Survey (IAS) — an Australian Bureau of Statistics (ABS) survey which measures Internet connection activity.

The Internet Activity Survey has been conducted quarterly since the September quarter 2000, and the results are published in Internet Activity (Cat. no. 8153.0). The collection is a census of all Australian-based ISPs operating during the reference period. ISPs are defined as businesses that supply Internet connectivity services to individuals, households, businesses and other organisations. Data collected include: size and structure of the ISP industry, characteristics and location of ISP customers, their Internet usage and the nature of related telecommunications infrastructure.

Broad level statistics produced from the survey include:

- number and size of ISPs
- number of business and private Internet subscribers,
- number and types of accounts offered by ISPs,
- the volume of traffic through ISPs to Internet subscribers, and
- the number of lines providing Internet connectivity to subscribers and the type of access provided.

Most of these data items are available at a regional level. This article discusses the background to the survey and some findings from the first three quarters of data.

Internet Service Provision is one of a number of new Information, Communication and Technology (ICT) industries which have arisen in recent years. Internet Service Providers (ISPs) are the main avenue<sup>1</sup> of Internet access for Australian businesses, households and government.

There is a strong policy need for statistics on the ISP component of the Telecommunications industry in Australia and how it is evolving over time. There is also interest in the characteristics and location of Internet subscribers, and the nature of related Internet service infrastructure. The ISP industry itself also seeks information to better understand the structure of the industry and to provide reliable benchmarking measures.

Results of the survey are released three months after the end of each reference period, thus ensuring that data collected are timely and reflect changes and developments in the ISP industry.

**INDUSTRY BACKGROUND:** WHY SURVEY INTERNET SERVICE PROVIDERS?

Libraries, Internet kiosks and Internet cafes which provide Internet access on a casual basis are excluded from the survey.

#### **RESULTS AND FINDINGS**

Table 1 shows that the number of ISPs has declined over the six months since 30 September 2000. This is despite a number of new ISPs entering the market. There were 718 ISPs operating at the end of the September quarter 2000. Despite 23 new ISPs commencing during the December Quarter, there were also 45 ISPs that either closed down or ceased to provide ISP services leaving a net decrease over the quarter of 22 (3.1%). Similarly for the March quarter 2001, 32 new ISPs commenced with 63 cessations, a net decrease of 31 (4.5%) leaving 665 operators. Most of the decrease has been in the small (101 to 1000 subscribers) category over the three quarters, with all other categories remaining fairly stable.

TABLE 1. INTERNET ACTIVITY SUMMARY, AUSTRALIA(a)

	September Quarter	December Quarter	March Quarter
	2000	2000	2001
	ISPs (no.)		
Very small (1–100 subscribers)(b)	132	129	129
Small (101–1000 subscribers)	377	359	330
Medium (1001–10,000 subscribers)	173	171	169
Large (10,001–100,000 subscribers)	28	31	31
Very large (100,001+ subscribers)	8	6	6
Total	718	696	665
I	NTERNET ACCESS (no.)		
Points of Presence (c)	2,244	2,394	2,310
Access lines (d)	521,645	515,740	490,108
S	SUBSCRIBERS ('000)(b)		
Business and government	432	512	482
Household	3,417	3,410	3,486
Total	3,849	3,921	3,968
DATA	DOWNLOADED (million Mbs)		
Business and government subscribers	457	467	428
Household subscribers	595	583	611
Total	1,052	1,050	1,040
W	/EB SITES HOSTED (no.)		
Business and government	101,235	97,165	88,722
Business and government with secure transaction capabilities	3,710	4,233	3,966

The ISP industry is clearly a dynamic industry and it is possible that seasonality may exist in the quarterly data. However, the time series is far too short to confirm whether there is a seasonal pattern, or to make any seasonal adjustment.

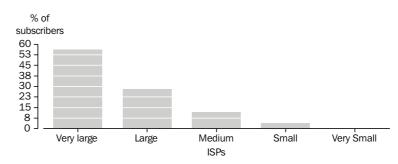
The source of the IAS population frame is the Telecommunications Industry Ombudsman (TIO) with which ISPs are required to register. The TIO list is supplemented where necessary with ISPs identified from other sources such as industry association membership lists and industry media. For the purposes of the IAS, a subscriber is defined as a customer who has accessed or paid for access to the Internet in the last 90 days. Included are paying and non paying customers, email only subscribers, dial-up subscribers and those with permanent connections. Excluded are customers who purchase other services from an ISP, such as Web hosting, but do not obtain Internet access.

A Point of Presence (POP) is a geographical location where a subscriber can access (connect to) an ISP via access lines. Lines, points, ports, modem access points, available to subscribers to access their ISP

**RESULTS AND FINDINGS** continued

Very large ISPs provided Internet access for 56% of all subscribers at the end of the March quarter. This compares with 28%, 12%, 4% and 0.1% respectively for Large, Medium, Small and Very small ISPs.

#### PROPORTION OF SUBSCRIBERS BY ISP SIZE - MARCH 2001



Source: ABS (Cat. no.8153.0).

Whilst there has been a continuing increase in total subscriber numbers, there have been some movements in the make up of those subscribers, as shown in Table 2. The most noticeable trend in subscriber numbers is the decrease in free subscribers. Although there have been significant decreases in free subscribers each quarter, this has been compensated for by the growth in paid subscriber numbers, resulting in an overall increase in total subscribers.

**TABLE 2: INTERNET ACCESS PLANS** 

	September Quarter 2000	December Quarter 2000	March Quarter 2001
SU	JBSCRIBERS ('000)		
Free access Monthly/Quarterly/Annual access	685 2,447	377 2,595	254 2,717
Hourly access	589	841	891
Volume access	(a)	39	np
Other access	129	68	np
All access plans	3,849	3,921	3,968

Volume access and Other access were not collected separately in September quarter. not available for publication but included in total where applicable unless otherwise indicated.

There were 1,040 million megabytes (Mbs) of data downloaded by subscribers during the March quarter 2001. This level has remained stable over the three quarters of the survey (1,052 in September 2000 and 1,050 in December 2000). During the March quarter 2001, household subscribers downloaded 611 million Mbs of data (59% of the total) while business and government subscribers downloaded 428 million Mbs. There was an overall average of 262 Mbs of data downloaded per Internet subscriber, with household subscribers averaging 175 Mbs of data downloaded, and business and government subscribers averaging 888 Mbs.

**TABLE 3. STATE AND TERRITORY SUMMARY** 

					Data dayunlaadad bi
	ISPs	POPs	Access lines	All subscribers	Data downloaded by subscribers
Quarter	no.	no.	no.	'000	millions Mb
		NEW SOUTH WAL	ES		
September 2000	299	738	176,078	1,301	336
December 2000	291	804	187,150	1,318	309
March 2001	283	781	157,253	1,284	337
		VICTORIA			
September 2000	267	505	148,583	1,020	327
December 2000	264	548	134,710	1,085	333
March 2001	248	500	137,465	1,047	250
		QUEENSLAND			
September 2000	177	427	96,035	771	181
December 2000	176	438	101,629	752	174
March 2001	170	437	99,235	803	201
		SOUTH AUSTRAL	IA		
September 2000	78	176	28,324	246	59
December 2000	78	185	31,462	254	84
March 2001	73	186	31,668	278	88
		WESTERN AUSTRA	ALIA		
September 2000	113	233	47,891	318	99
December 2000	120	255	37,860	318	101
March 2001	109	239	40,861	357	113
		TASMANIA			
September 2000	30	66	8,458	76	14
December 2000	33	72	10,627	83	16
March 2001	32	73	10,793	88	17
		NORTHERN TERRIT	ORY		
September 2000	17	30	3,183	30	8
December 2000	18	30	4,095	36	g
March 2001	20	32	4,523	38	9
	AUS	STRALIAN CAPITAL TE	ERRITORY		
September 2000	58	69	13,093	86	27
December 2000	56	62	8,207	74	24
March 2001	57	62	8,310	73	24
		TOTAL AUSTRAL	IA		
September 2000	718	2,244	521,645	3,849	1,052
December 2000	696	2,394	515,740	3,921	1,050
March 2001	665	2,310	490,108	3,968	1,040

Regional Results

Table 3 shows a breakdown of ISPs by State and Territory. From the December quarter 2000 to the March quarter 2001, the following changes occurred at a regional level:

#### **RESULTS AND FINDINGS** continued

- New South Wales ISPs decreased by 8, Points of Presence (POPs) decreased by 23, access lines decreased by 29,897, subscribers decreased by 34,000 and data downloaded by subscribers increased by 28 million Mbs.
- Victoria ISPs decreased by 16, POPs decreased by 48, access lines increased by 2,755, subscribers decreased by 38,000 and data downloaded by subscribers decreased by 83 million Mbs.
- Queensland ISPs decreased by 6, POPs decreased by 1, access lines decreased by 2,394, subscribers increased by 51,000 and data downloaded by subscribers increased by 27 million Mbs.
- South Australia ISPs decreased by 5, POPs increased by 1, access lines increased by 206, subscribers increased by 24,000 and data downloaded by subscribers increased by 4 million Mbs.
- Western Australia ISPs decreased by 11, POPs decreased by 16, access lines increased by 3,001, subscribers increased by 39,000 and data downloaded by subscribers increased by 12 million Mbs.
- Tasmania ISPs decreased by 1, POPs increased by 1, access lines increased by 166, subscribers increased by 5,000 and data downloaded by subscribers increased by 1 million Mbs.
- Northern Territory ISPs increased by 2, POPs increased by 2, access lines increased by 428, subscribers increased by 2,000 and data downloaded by subscribers remained constant at 9 million Mbs.
- Australia Capital Territory ISPs increased by 1, POPs remained constant at 62, access lines increased by 103, subscribers decreased by 1,000 and data downloaded by subscribers remained constant at 24 million Mbs.

One strength of the Internet Activity Survey is its ability to provide data below State level. Data are produced at Statistical Divisions and ARIA<sup>2</sup> levels according to the location of the POP (Tables 5.1 and 5.2 in the publication). For example, in the March quarter nearly all subscribers accessed a POP located in either highly accessible (89%) or accessible (8%) regions in Australia. Only 1% (49,000) of subscribers accessed a POP in very remote or remote regions and 2% (84,000) in moderately accessible regions. The number of subscribers per access line in highly accessible regions was 8.1, in accessible regions 8.2, moderately accessible regions 8.8, remote regions 9.3 and very remote regions 7.5.

Accessibility/Remoteness Index of Australia (ARIA) defines remoteness in terms of accessibility to defined service centres. Localities which are remote have less access to service centres and conversely, those which are less remote have greater access to service centres.

Access Technologies

Internet access technology is rapidly changing with a vast range of technologies available to access the Internet including: analog, digital, satellite, Wireless Applications Protocol (WAP), and microwave. There is keen policy interest in the growth of broadband technologies such as Cable and Digital Subscriber Line (DSL). The survey shows that from September quarter 2000 to March quarter 2001, DSL subscribers increased from 6,000 to 27,000.

**ABS CONTACT** 

Further information on the Internet Activity Survey can be obtained by contacting Dean Bloom on Brisbane 07 3222 6404 or email dean.bloom@abs.gov.au

Information on all ABS activities in the field of information technology statistics is available from the Information Technology Statistics theme page on the ABS web site (www.abs.gov.au). Select themes from the homepage menu.

#### **FEATURE ARTICLE**

#### EXPERIMENTAL STATE DISSECTIONS OF INDUSTRY DATA

INTRODUCTION

The Australian Bureau of Statistics (ABS) is aware of the interest among users for more State dissections of industry data. In response, the ABS has produced an Information paper Experimental Estimates: Australian Industry, a State Perspective (Cat. no. 8156.0) which presents experimental estimates of selected industries for 1998–1999. The estimates are derived by combining information from the ABS annual Economic Activity Survey, other ABS business collections and Australian Taxation Office (ATO) data to produce State estimates of operating income and expense measures across selected industries. These statistics are experimental in nature and are the first part of an ongoing program to make State estimates available for the full range of industries.

This article presents a summary of findings for the 1998–1999 year. The ABS plans to continue this work for 1999–2000 estimates, to improve methods of providing more detailed information, and to release estimates for subsequent years on a regular basis.

Due to the experimental nature of the estimates and the methodology employed, the Methodology section of the Information Paper should be reviewed before undertaking any analysis on the tables presented in this article. Broadly the methodology involved separating the Economic Activity Survey/Tax units into two groups. The first was those businesses identified as operating only in one State (single-State businesses); the second was those identified as operating across more than one state (multi-State businesses). Single-State businesses (including all non-employers) were assigned to a State using the mail address postcode. For multi-State businesses, dissections of both sales and wages for each State were obtained for all significant contributors from other ABS collections or from direct contact with the business.

Some of the key assumptions include:

- all businesses fitting the non-employer definition were assumed to operate in only one State;
- for single-State businesses, the mailing address was in the same State in which the business operates;
- the vast majority of multi-State businesses have been identified:
- some inconsistencies may result from sourcing State proportions from various ABS collections with different reporting periods, definitions and scope.

The ABS is investigating state estimates using the methodology oulined in the Information Paper and seeks feedback on the methodology specifically, as well as the usefulness, range and

INTRODUCTION continued

**CAVEATS** 

quality of the data presented and explanations provided. The tables included are an example of what the ABS would like to be producing on an ongoing basis.

The estimates are considered experimental and should be used with caution. The estimates shown in this article are to illustrate the level of detail available and to give readers an indication of future possibilities. Some of the assumptions that have been relied upon in the production of these estimates cannot easily be directly tested. Users are advised to review the assumptions and methodology for themselves before deciding on fitness for purpose. Details regarding the quality of the estimates and assumptions can be found in the Information Paper.

Differences between data presented in this paper and other ABS publications may be due to differences in scope, reference period, statistical unit and the definition of data items. It is hoped that the methodology to produce these experimental estimates can be continually improved to a point when the ABS can remove the 'experimental' tag. The work so far has focused on the estimates at the industry level with further analysis to be undertaken to produce finer level industry data and expansion of the industry coverage. The Communication Services and Accommodation, Cafes and Restaurants industries have already been identified as areas requiring further investigation. Increasing the quality of labour cost State dissections for multi-State businesses will also be a major focus.

TABLE 1. EXPERIMENTAL ESTIMATES, Selected items by employing status — 1998–1999

Period	New South Wales (\$m)	Victoria (\$m)	Queens- land (\$m)	South Australia (\$m)	Western Australia (\$m)	Tasmania (\$m)	Northern Territory (\$m)	Australian Capital Territory (\$m)	Australia (\$m)
			EN	MPLOYERS					
Total operating income	288,780	213,761	125,278	45,753	71,234	11,669	5,989	11,862	774,325
Total operating expenses	274,588	197,855	120,639	43,230	67,399	11,194	5,722	11,129	731,946
Operating profit before tax	15,590	16,160	5,167	2,096	4,205	574.0	282.0	764.0	44,838
Labour costs	50,995	32,492	21,431	7,533	11,601	2,017	1,211	2,219	129,500
			NON E	EMPLOYER	S				
Total operating income	18,453	13,171	9,877	3,829	5,954	933.0	431.0	778.0	53,426
Total operating expenses	14,029	10,045	7,511	2,824	4,153	701.0	303.0	569.0	40,134
Operating profit before tax	4,424	3,126	2,366	1,006	1,800	232.0	128.0	209.0	13,292
Labour costs(a)									
			TOTAL SELE	CTED BUSIN	ESSES				
Total operating income	307,233	226,932	135,154	49,583	77,187	12,602	6,420	12,639	827,751
Total operating expenses	288,617	207,900	128,150	46,243	71,552	11,895	6,025	11,698	772,080
Operating profit before tax	20,015	19,286	7,533	3,101	6,006	806.0	410.0	973.0	58,130
Labour costs	50,995	32,492	21,431	7,533	11,601	2,017	1,211	2,219	129,500

Source: Experimental Estimates: Australian Industry, a State Perspective (Cat. no. 8156.0).

**EMPLOYER AND** NON-EMPLOYER **ESTIMATES** 

Table 1 shows the experimental estimates of total operating income, total operating expenses, operating profit before tax and labour costs for employers and non-employers for each State and Territory of Australia. Employing businesses in New South Wales and Victoria account for 70.8% of Operating Profit Before Tax (OPBT) of employing businesses across Australia while the non-employing businesses in New South Wales and Victoria account for 56.8% of the OPBT of the non-employing businesses across Australia.

In contrast, for Queensland, South Australia, Western Australia, Tasmania and the Northern Territory the OPBT of non-employing businesses as a percentage of total non-employing businesses is higher than OPBT contributions of employing businesses.

**INDUSTRY** CONTRIBUTION **ACROSS STATES**  New South Wales accounts for 37.1% of the total Australian operating income for all selected industries. Equivalent percentages for other States are; Victoria 27.4%, Queensland 16.3%, South Australia 6.0%, Western Australia 9.3%, Tasmania 1.5%, Northern Territory 0.8% and the Australian Capital Territory 1.5%.

Table 2 shows the experimental estimates by industry division for each State and Territory of Australia. Of the total Australian operating income for Cultural and Recreational Services, 41.1% and 31.5% is attributed to New South Wales and Victoria respectively.

Operating income from the Property and Business Services industry contributes 40.4% of total Australian operating income to New South Wales, 28.3% to Victoria, 12.7% to Queensland and 10.1% to Western Australia.

Personal Services, and Property and Business Services contribute 3.6% and 3.2% respectively of the total Australian operating income to the Australian Capital Territory.

The percentage contributions for labour cost by State for all selected industries as a percentage of total Australian labour cost are: New South Wales 39.4%; Victoria 25.1%; Queensland 16.5%; South Australia 5.8%; Western Australia 9.0%; Tasmania 1.6%; Northern Territory 0.9% and Australian Capital Territory 1.7%.

**INDUSTRY CONTRIBUTION** WITHIN STATES When examining the operating income activity within each State, Wholesale Trade is the largest contributor in New South Wales (27.3%) and Victoria (27.1%). For all other States, Retail Trade is the largest contributor with the exception of the Australian Capital Territory where Property and Business Services is the highest contributor.

In all States except South Australia, Property and Business Services make the highest contributions to total State labour

TABLE 2. EXPERIMENTAL ESTIMATES, Selected items by industry division — 1998–1999

Period	New South Wales (\$m)	Victoria (\$m)	Queens- land (\$m)	South Australia (\$m)	Western Australia (\$m)	Tasmania (\$m)	Northern Territory (\$m)	Australian Capital Territory (\$m)	Australia (\$m)
		тот	AL OPERAT	ING INCOM	1E				
Total selected service industries	307,233	226,932	135,154	49,583	77,187	12,602	6,420	12,639	827,751
Construction	36,085	19,552	19,024	5,584	9,251	1,076	948	2,039	93,559
Wholesale Trade	83,940	61,596	34,121	12,944	20,057	3,190	1,022	1,181	218,052
Retail Trade	71,619	50,929	36,721	15,077	20,539	3,581	1,761	3,344	203,570
Accommodation, Cafes and Restaurants	40.000	0.055	0.000	2.042	2.024	4 4 5 4	700	F20	24.004
Transport and Strorage	12,039	6,655	6,839	3,013	3,034	1,154	792 623	536 257	34,061
Communication Services	26,146 np	18,071 np	11,858 1,086	4,290 401	6,469 508	1,513 114	48	343	69,226 29,743
Property and Business Services	49,509	34,664	15,536	4,669	12,361	1,076	882	3,975	122,673
Health Services(a)	8,245	6,119	5,380	1,976	2,473	515	107	480	25,294
Cultural and Recreational Services	9,631	7,376	3,073	921	1,834	227	159	193	23,415
Personal services(b)	9,031 np	np	1,516	707	661	157	79	292	8,159
	ПР		L OPERATIN			151			0,100
Total selected service industries	200 047					44.00=	6.00=	44.000	770 001
Construction	288,617	,		46,243	<b>71,552</b>	11,895	6,025	11,698	772,080
Wholesale Trade	33,143	17,450	16,953	4,709	8,072	939	812	1,841	83,920
Retail Trade	81,794	59,124	33,118	12,506	19,577	3,146	975	1,153	211,394
Accommodation, Cafes and	69,669	49,722	35,655	14,847	19,847	3,445	1,714	3,258	198,023
Restaurants	11,391	6,379	6,758	2,852	2,851	1,209	765	486	32,691
Transport and Strorage	24,407	17,101	11,155	4,007	5,728	1,392	582	220	64,591
Communicaiton Services	np	np	969	360	452	104	48	313	23,550
Property and Business Services	43,546	29,778	14,801	4,071	10,645	917	846	3,545	108,150
Health Services(a)	7,137	5,281	4,752	1,618	2,157	415	95	439	21,897
Cultural and Recreational Services	8,175	6,841	2,615	771	1,645	187	115	168	20,516
Personal services(b)	np	np	1,374	635	578	140	73	274	7,348
		OPER/	ATING PROF	TIT BEFORE	TAX				
Total selected service industries	20,015	19,286	7,533	3,101	6,006	806	410	973	58,130
Construction	3,064	2,122	1,963	485	1,168	136	138	190	9,264
Wholesale trade	2,587	2,071	1,041	436	715	76	52	37	7,014
Retail Trade	2,324	1,804	1,270	492	813	137	55	103	6,998
Accommodation, Cafes and Restaurants	668	297	98	169	199	3	26	51	1,512
Transport and Storage	1,781	939	829	286	745	125	40	36	4,780
Communication Services	np	np	122	43	60	11	1	32	6,233
Property and Business Services	6,290	5,024	980	612	1,718	160	38	442	15,264
Helath Services(a)	1,107	843	631	356	316	99	11	40	3,404
Cultural and Recreational Services	1,408	532	452	151	187	41	43	25	2,839
Personal Services(b)	an	an	146	72	85	17	6	18	821
			LABOUR	COSTS					
Total selected service industries	50,995	32,492	21,431	7,533	11,601	2,017	1,211	2,219	129,500
Construction	5,281	2,965	2,557	752	1,446	159	113	264	13,537
Wholesale Trade	7,180	4,959	2,602	1,027	1,489	262	92	147	17,758
Retail Trade	7,757	5,523	3,851	1,670	1,962	376	209	357	21,706
Accommodation, Cafes and Restaurants	2,911	1,744	1,570	600	719	256	192	130	8,123
Transport and Strorage	5,379	3,680	2,740	798	1,193	227	192	102	14,276
Communication Services	5,579 np	3,000 np	778	336	372	100	47	102	5,461
Property and Business Services	14,904	8,366	4,207	1,333	3,035	388	311	752	33,296
Health Services(a)	3,049	2,278	2,195	687	974	187	40	147	9,559
Cultural and Recreational Services	1,718	996	554	168	251	33	33	42	3,795
Personal services(b)	1,710 np	np	377	162	159	29	16	82	1,989

<sup>np not available for publication but included in totals where applicable, unless otherwise indicated.
(a) Excludes ANZSIC subdivision 87.
(b) Excludes ANZSIC subdivisions 96 and 97.</sup> 

Source: Experimental Estimates: Australian Industry, a State Perspective (Cat. no. 8156.0).

**INDUSTRY** CONTRIBUTION WITHIN STATES continued **SUBDIVISION ESTIMATES** 

costs. This industry also makes the highest contribution to each State's OPBT except in Queensland and Northern Territory where the Construction industry makes the highest contribution.

**FUTURE PLANS** FOR STATE **ESTIMATES** 

Table 3 shows the experimental estimates of total operating income by industry subdivision for each State and Territory of Australia. The estimates at the subdivision level illustrate ABS plans to produce finer dissections of State data in the future. Users should be aware that these data should be used with extreme caution and should refer to the relative standard error table in the Information Paper. Further work will be undertaken on the estimates to improve the quality and accuracy of these data.

The ABS released another publication on July 19 this year entitled Information Paper: Business Income Tax Data for Regional Small Business Statistics — Experimental Estimates, Selected Regions, Australia (Cat. no. 5675.0). That information paper outlines an investigation the ABS is undertaking into the use of ATO business income tax data to improve the range of regional economic statistics. This work is aimed at meeting the demand from users for regional business indicators. This investigation has progressed to a stage where the ABS has produced experimental estimates of regional business economic activity for selected regions for 1995-1996, 1996-1997 and 1997-1998.

Other initiatives regarding State estimates are taking place within the ABS. The Survey of Inventories, Sales and Services collects State dissections for two items — income from sales of goods and services; and wages and salaries. Subject to a current investigation into the quality of the data, State estimates for these items will be released in current price terms in Business Indicators, Australia (Cat. no. 5676.0) for the December quarter 2001. From the Survey of Employment and Earnings the ABS releases a quarterly publication Wages and Salary Earners (Cat. no. 6248.0) in which State estimates of earnings and wages and salaries are available. (This latter publication will be superseded by *Business Indicators*, Australia (Cat. no. 5676.0) at the end of 2001.)

**FURTHER INFORMATION** 

This article is based on information from an Information paper Experimental Estimates: Australian Industry, a State Perspective (Cat. no 8156.0) which is available on the ABS website at www.abs.gov.au. The ABS welcomes feedback from readers regarding the usefulness, range and quality of the data presented and explanations provided. Please contact The Director, Economy Wide Statistics Section, Australian Bureau of Statistics, PO Box 10, Belconnen ACT 2616 or e-mail merry.branson@abs.gov.au

TABLE 3. EXPERIMENTAL ESTIMATES, Total operating income by industry subdivision — 1998-1999

	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Period	(\$m)	(\$m)	(\$m)	(\$m)	(\$m)	(\$m)	(\$m)	(\$m)	(\$m)
TOTAL SELECTED SERVICE INDUSTRIES	307,233	226,932	135,154	49,583	77,187	12,602	6,420	12,639	827,751
Construction	36,085	19,552	19,024	5,584	9,251	1,076	948	2,039	93,559
41 General Constuction	20,564	10,208	10,905	2,874	4,957	537	479	1,249	51,773
42 Construction Trade	.,	-,	,,,,,,	,-	,			,	,
Services	15,521	9,345	8,119	2,710	4,294	539	469	790	41,787
Wholesale Trade	83,940	61,596	34,121	12,944	20,057	3,190	1,022	1,181	218,052
45 Basic Material Wholesaling	25,791	20,193	11,853	4,262	6,679	1,247	372	323	70,720
46 Macinery and and Motor	25,791	20,193	11,000	4,202	0,019	1,241	312	323	10,120
vehicle Wholesaling	30,799	21,510	11,818	3,992	7,365	1,089	299	718	77.590
47 Personal and household Good Wholesaling	27,349	19,892	10,451	4,691	6,013	854	350	141	69,742
Retail Trade	71,619	50,929	36,721	15,077	20,539	3,581	1,761	3,344	203,570
51 Food Retailing	22,085	13,735	11,364	5,824	6,228	883	648	1,023	61,791
52 Personal and household Good Retailing	26,210	20,516	13,276	4,820	6,797	1,569	485	1,222	74,895
53 Motor vehicle Retailing									
and Services	23,324	16,677	12,081	4,434	7,513	1,129	628	1,098	66,884
Accommodation, Cafes and Restaurants	12,039	6,655	6,839	3,013	3,034	1,154	792	536	34,061
Transport and Storage	26,146	18,071	11,858	4,290	6,469	1,513	623	257	69,226
61 Road Transport	7,718	5,915	3,733	1,697	2,456	409	117	89	22,133
62 Rail Transport	2,379	1,352	np	154	np	np	_	_	6,230
63 Water Transport	498	np	660	np	265	36	np	3	2,926
64 Air and Space Transport	np	np	np	np	np	np	np	np	np
65 Other Transport	405	np	181	np	305	np	np	np	1,475
66 Services to Transport 67 Storage	7,709	6,137	2,727	996	1,637	166	326	118	19,816
07 Stolage	np	np	np	np	np	np	np	np	np
Communication Services	np	np	1,086	401	508	114	48	343	29,743
Property and Business	46	04			40				
Services 77 Property Services	49,509	34,664	15,536	4,669	12,361	1,076	882	3,975	122,673
78 Business Services	9,207	5,445	4,176	1,110	2,645	309	150	630	23,672
70 Business Services	40,302	29,219	11,360	3,559	9,717	766	733	3,345	99,001
Health Services	8,245	6,119	5,380	1,976	2,473	515	107	480	25,294
Cultural and Recreational Servies	9,631	7,376	3,073	921	1,834	227	159	193	23,415
91 Motion Picture, Radio and Television Services	4,932	1,882	871	273	np	37	27	np	8,300
92 Libraries, Museums and the Arts	927	582	242	121			11		2,049
93 Sports and Recreation	3,772	4,912	1,960	526	np 1,510	15 175	120	np 90	2,049 13,065
Porconal Caminas									
Personal Services	np	np	1,516	707	661	157	79	292	8,159

 $np\ not\ available\ for\ publication\ but\ included\ in\ totals\ where\ applicable,\ unless\ otherwise\ indicated.$ 

Source: Experimental Estimates: Australian Industry, a State Perspective (Cat. no. 8156.0).

<sup>-</sup> nil or rounded to zero.

<sup>(</sup>a) Excludes ANZSIC subdivision 87. (b) Excludes ANZSIC subdivisions 96 and 97.

### **Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: June Quarter 2001**

**BACKGROUND** 

The ABS Experimental Composite Leading Indicator (XCLI) is a single time series designed to provide early signals of turning points in the Australian business cycle. It does not predict the level of GDP or signal recessions or recoveries. Past performance of the XCLI shows it led turning points in the business cycle by between one and six quarters, with the average being around two quarters.

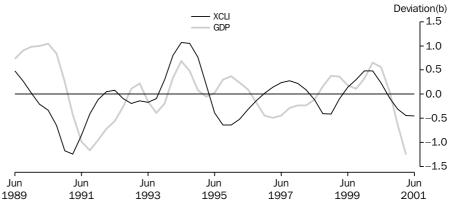
The XCLI has been developed to supplement rather than to compete with existing forms of economic analysis and forecasting. It is published each quarter in Australian Economic Indicators (in the March, June, September and December issues).

MOST RECENT MOVEMENTS

In the June quarter 2001, the XCLI declined slightly (down 0.01 to -0.45) for the fifth consecutive quarter. This confirms that the XCLI peaked in the March quarter 2000 and that based on historical performance, a peak in the GDP business cycle may have been expected to emerge several quarters later. However, the GDP business cycle also peaked in the March quarter 2000. The change in the XCLI in the June quarter 2001 (-0.01) is much smaller than that in the March quarter 2001 (-0.13).

In the June quarter 2001, the largest negative contribution to the change in the XCLI came from job vacancies (-0.14) while the largest positive contribution came from the housing finance commitments component (0.16) (see table 2).

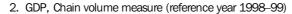
#### 1. EXPERIMENTAL COMPOSITE LEADING INDICATOR (XCLI) AND ITS TARGET, THE BUSINESS CYCLE IN GDP-Chain volume measure (reference year 1998-99)(a)

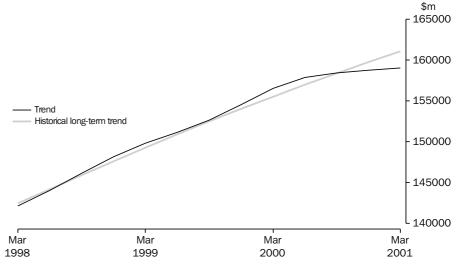


<sup>(</sup>a) In the March quarter 2001, the historical long-term trend growth rate of GDP is 0.81% and the trend growth rate is 0.18%

<sup>(</sup>b) Deviation is the unit of measure for the GDP series and it refers to the deviation of trend from its historical long-term trend. The XCLI series has no official unit of measure, ie it is dimensionless. (see Endnote).

#### MOST RECENT **MOVEMENTS** continued





Source: ABS (Cat. no. 5206.0), Quarterly data

Table 1: XCLI and GDP Chain volume measure (reference year 1998-99)

	Mar 2000	Jun 2000	Sep 2000	Dec 2000	Mar 2001	Jun 2001
		Lev	rel			
XCLI	0.48	0.23	-0.08	-0.31	-0.44	-0.45
GDP Trend (\$m)	156,511	157,844	158,431	158,745	159,032	n.a.
GDP Long-term trend (\$m)	155,505	156,960	158,366	159,746	161,046	n.a.
GDP Business cycle	0.65	0.56	0.04	-0.63	-1.25	n.a.
		Movement from p	previous quarter			
XCLI (change)	0.00	-0.24	-0.31	-0.23	-0.13	-0.01
GDP Trend (% change)	1.29	0.85	0.37	0.20	0.18	n.a.
GDP Long-term trend (% change)	0.96	0.94	0.90	0.87	0.81	n.a.
GDP Business cycle (change)	0.33	-0.08	-0.52	-0.67	-0.63	n.a.

Table 2: Contributions to quarterly changes in the XCLI

	Mar 2000	Jun 2000	Sep 2000	Dec 2000	Mar 2001	Jun 2001
Trade factor	0.03	0.00	0.01	0.02	0.05	0.09
United States GDP	0.07	0.02	-0.03	-0.06	-0.08	-0.09
Housing Finance Commitments	-0.11	-0.16	-0.13	0.03	0.13	0.16
Job Vacancies	0.03	0.02	-0.01	-0.08	-0.12	-0.14
All Industrials Index	0.06	0.01	0.02	-0.01	-0.04	-0.01
Real interest rate (inverse lagged four quarters)	-0.05	-0.06	-0.06	-0.03	0.00	0.00
Production expectations (lagged one quarter)	0.02	-0.02	-0.05	-0.06	-0.08	-0.05
Business expectations (lagged one quarter)	-0.05	-0.06	-0.06	-0.04	0.02	0.03
Total XCLI, change from previous quarter	0.00	-0.24	-0.31	-0.23	-0.13	-0.01

MOST RECENT MOVEMENTS continued

The growth in GDP trend has been slowing from the March quarter 2000 (when it grew by 1.3%) to the March quarter 2001 (0.2%). The growth of the historical long-term trend has also slowed and was 0.8% in the March quarter 2001.

THE REFERENCE SERIES, **GDP** 

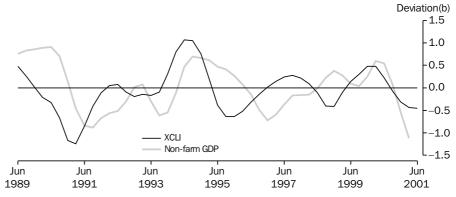
The reference or target series for the XCLI is the GDP business cycle in Australia. The business cycle of a series is defined as the deviation between the trend and the historical long-term trend in the series. Graph 1 shows the business cycles in GDP and the XCLI. Graph 2 shows the level of trend GDP compared with its historical long-term trend. When the trend is below the historical long term trend the GDP deviation from trend shown in Graph 1 is negative.

AN ALTERNATIVE REFERENCE SERIES, NON-FARM GDP

In the December quarter 1995, there was a peak in the business cycle which the XCLI failed to predict. This peak was largely attributable to the effects of a good farm season. The XCLI does not contain an indicator which leads first order farm product effects. In recognition of this, Graph 3 presents an alternative target series, namely, the business cycle of non-farm GDP, chain volume measure.

The XCLI peaked in the March quarter 2000. Based on historical performance, the non-farm GDP business cycle may have been expected to peak two quarters later. However, the non-farm GDP business cycle also peaked in the March quarter 2000.

#### 3. EXPERIMENTAL COMPOSITE LEADING INDICATOR (XCLI) AND, THE BUSINESS CYCLE IN NON-FARM GDP-Chain volume measure (reference year 1998-99)(a)



<sup>(</sup>a) In the March quarter 2001, the historical long-term trend growth rate of non-farm GDP is 0.8%while the trend growth rate is 0.21%.

<sup>(</sup>b) Deviation is the unit of measure for the GDP series and it refers to the deviation of trend from its historical long-term trend. The XCLI series has no official unit of measure, ie it is dimensionless (see Endnote).

#### ANALYSIS OF COMPONENT **INDICATORS**

The XCLI summarises the business cycles present in a selection of economic indicators which had typically shown turning points ahead of the business cycle in GDP 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. However, when combined to form the XCLI their performance as a group is more stable.

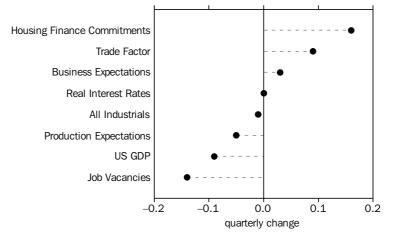
In the June quarter 2001, three of the eight components made negative contributions to the quarterly change in the XCLI, three components made a positive contribution, while two made negligible contributions (Table 2 and Graph 4). Overall, the change in the XCLI was still negative although the rate of decline was less than in the previous quarter. Graphs 5 to 12 show each component's trend and historical long-term trend.

Negative contributions. The components making significant negative contributions to the quarterly change in the June quarter 2001 XCLI were job vacancies (-0.14, Graph 8), US GDP (-0.09, Graph 6) and the production expectations (-0.05, Graph 11).

Positive contributions. The components making positive contributions to the quarterly change in the June quarter 2001 XCLI were housing finance commitments (0.16, Graph 7), trade factor (0.09, Graph 5) and business expectations (0.03, Graph 12).

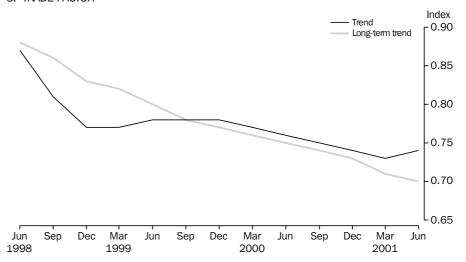
The real interest rate component (0.00, Graph 10) and the All Industrials Index (-0.01, Graph 9) made negligible contributions.

#### 4. CONTRIBUTIONS TO QUARTERLY CHANGES IN THE XCLI



Trade factor

5. TRADE FACTOR

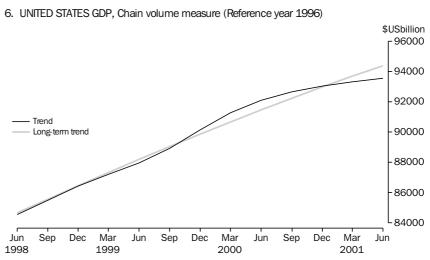


Source: ABS (Cat. no. 6411.0) and RBA Bulletin.

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 indication of changes in the terms of trade. In the June quarter 2001, the trend of the trade factor showed a small rise, while the long-term trend continued to decline. Therefore, the trade factor component made a positive contribution (0.09) to the change in the XCLI in the June quarter 2001.

United States GDP

In the June quarter 2001, the trend of the United States GDP continued to rise, although at a slower rate than the long-term trend. Therefore, the US GDP component made a negative contribution (-0.09) to the change in the XCLI in the June quarter 2001. The rate of growth of the long term trend has decelerated since the June quarter 1998. The trend of the US GDP crossed below its long-term trend in the December quarter 2000, for the first time since the December quarter 1999.



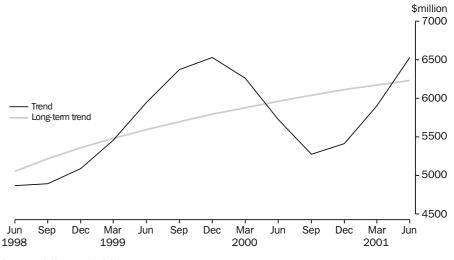
Source: US Bureau of Economic Analysis.

Secured housing finance commitments

The trend of the secured housing finance commitments continued to rise in the June quarter 2001. The historical long-term trend for secured housing finance commitments continued to rise in the December quarter 2000 although at a decelerating rate over the last three years.

Since the trend grew faster than its long-term trend in the June quarter 2001, the secured housing finance commitments component contributed positively (0.16) to the change in the XCLI in the current quarter, following positive contributions in March Quarter 2001 (0.13) and the December Quarter 2000 (0.03).

#### 7. SECURED HOUSING FINANCE COMMITMENTS



Source: ABS (Cat. no. 5671.0).

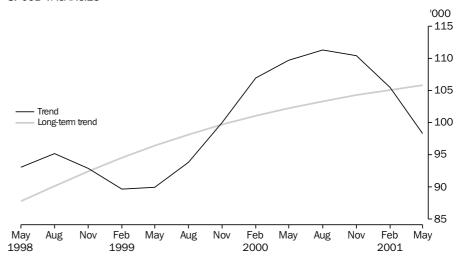
Job Vacancies

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

The original job vacancies trend started to decline in November 2000, and has since continued to decline. It fell below its historical long-term trend in February 2001. In contrast, the historical long-term trend has been rising at a decelerating rate since May 1998. Job vacancies made the largest negative contribution (-0.14) to the change in the XCLI in the June quarter 2001.

Job vacancies continued

#### 8. JOB VACANCIES

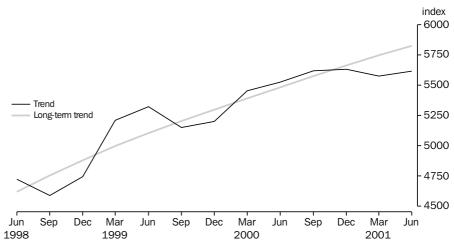


Source: ABS (Cat. no. 6354.0).

All Industrials index

In the June quarter 2001, the trend of the All Industrials Index rose, but its historical long-term trend rose a little more strongly. Accordingly, in the June quarter 2001, the All Industrials Index made a negligible contribution (-0.01) to the change in the XCLI in the June quarter 2001.

#### 9. ALL INDUSTRIALS INDEX



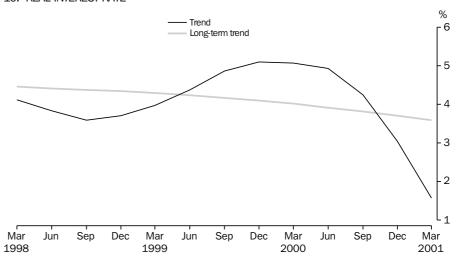
Source: Australian Stock Exchange.

Real interest rate

The XCLI uses the inverse of the business cycle in the real interest rate, lagged four quarters. Therefore, it is the June quarter 2000 movement of the real interest rate that contributes to the June quarter 2001 movement in the XCLI. Following five quarters of negative contributions to the XCLI, the real interest rate component made a negligible contribution (0.00) to the change in the XCLI in the March and June quarters 2001 but it will make a positive contribution next quarter.

Real interest rate continued

#### 10. REAL INTEREST RATE



Source: ABS (Cat. no. 5206.0) and Treasury.

The trend of the real interest rate continued to decline in the March quarter 2001 for the fifth consecutive quarter. Although the long-term trend also declined over the period, it did so at a slower rate, hence the real interest rate component should continue to make positive contributions to the change in the XCLI through the March quarter 2002. The real interest rate is defined as the difference between nominal interest rates and the change in the domestic final demand chain price index.

Production and business expectations

Note: These components are lagged one quarter in the compilation of the XCLI. Like other XCLI components, the production expectations and business expectations series have been smoothed and standardised to display cyclical behaviour. However, these series are not considered to exhibit long-term trend growth.

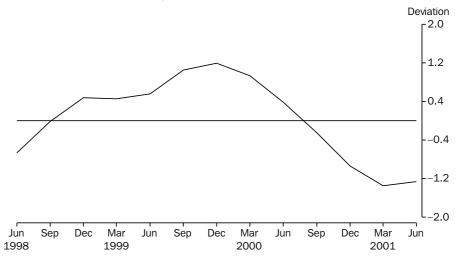
In the June quarter 2001, the trend of production expectations rose after three consecutive quarters of decline. According to the Survey of Industrial Trends (produced by ACCI and Westpac Banking Corporation), production expectations in original terms were up strongly in June quarter 2001. Because this component is lagged one quarter, the fall in the March quarter 2001 made a negative contribution (-0.05) to the change in the XCLI in the June quarter 2001 and its positive growth means it is expected to make a positive contribution for September quarter 2001.

Production and business expectations continued

In the June quarter 2001, the trend of business expectations rose following rises in the previous two quarters. According to the June quarter 2001 Survey of Industrial Trends there was a sharp increase in business expectations, in original terms, with a sharp increase in expected new orders and output. In the March quarter 2001, the business expectations component made a small positive contribution to the change in the XCLI.

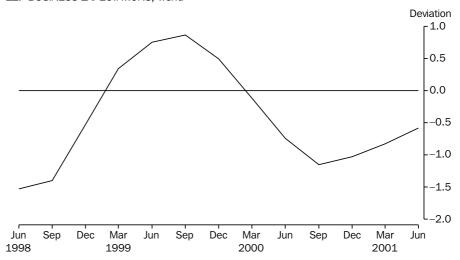
Note: The source of these expectations series is the Australian Chamber of Commerce and Industry, and Westpac Banking Corporation, Survey of Industrial Trends. The ABS also compiles business expectations data. However, the ABS data cannot yet be included as a component of the XCLI due to the insufficient length of the time series.

#### 11. PRODUCTION EXPECTATIONS, Trend



Source: ACCI and Westpac Banking Corporation, 'Survey of Industrial Trends'.

#### 12. BUSINESS EXPECTATIONS, Trend



Source: ACCI and Westpac Banking Corporation, 'Survey of Industrial Trends'.

LONGER TIME SERIES AND **FURTHER DETAILS** 

Details of the compilation of the XCLI 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 XCLI article are now available on AUSSTATS. For further information about these statistics please contact Jo Jackson on Canberra (02) 6252 6114.

The unit of measurement varies between XCLI components. For example, the real interest rate is measured as a percentage, 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 its contribution to the XCLI comparable.

The standardisation procedure gives each XCLI component an average value of 1. The variation of each component about its average is also standardised, so that the average deviation also equals 1. Chain volume GDP (the reference series) is also standardised in the same way.

Graphs 1 and 3 use the standardised forms of the XCLI, GDP and non-farm GDP 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 percentage change, or any other real world unit).

**ENDNOTE** 

### NATIONAL ACCOUNTS

**TABLES** 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 

#### **RELATED PUBLICATIONS**

Australian System of National Accounts (Cat. no. 5204.0) — annual

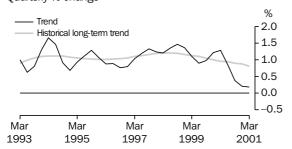
Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0) — quarterly

Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

Government Finance Statistics, Australia (Cat. no. 5512.0)

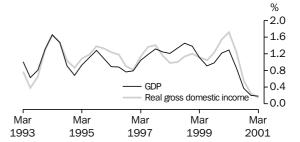
### NATIONAL ACCOUNTS

GDP, Chain volume measure— Quarterly % change



Source: ABS (Cat. no. 1350.0 & 5206.0), Quarterly data.

GDP AND REAL GROSS DOMESTIC INCOME, Chain volume measure, Trend— Quarterly % change

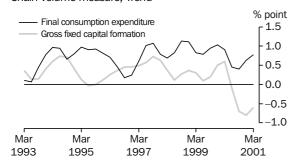


Source: ABS (Cat. no. 5206.0), Quarterly data.

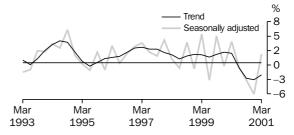
TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES

	Chain Volume Meas		year 1998-1999		
		Real			_
		gross	Domestic	N	Gross
5	000	domestic	final	Non-farm	national
Period	GDP	income	demand	GDP	expenditure
	AN	NUAL (\$ MILLION)			
1991-1992	442,024	443,476	448,913	433,020	445,184
1992–1993	457,985	456,091	461,674	447,229	461,319
1993–1994	476,989	472,655	475,688	464,904	476,450
1994–1995	498,550	495,899	505,274	490,626	507,130
1995–1996	520,261	520,938	523,578	507,960	523,834
1996–1997	539,088	543,743	543,187	524,899	542,301
1997–1998	565,126	570,050	574,049	550,505	574,925
1998-1999	595,417	595,417	604,720	578,950	609,931
1999–2000	621,547	627,222	635,959	604,780	637,768
	PERCENTAGE C	HANGE FROM PREVI	OUS YEAR		
1991-1992	0.4	-0.1	0.7	0.6	0.5
1992–1993	3.6	2.8	2.8	3.3	3.6
1993–1994	4.1	3.6	3.0	4.0	3.3
1994–1995	4.5	4.9	6.2	5.5	6.4
1995–1996	4.4	5.0	3.6	3.5	3.3
1996–1997	3.6	4.4	3.7	3.3	3.5
1997–1998	4.8	4.8	5.7	4.9	6.0
1998–1999	5.4	4.4	5.3	5.2	6.1
1999–2000	4.4	5.3	5.2	4.5	4.6
	SEA:	SONALLY ADJUSTED			
1998-1999					
March	150,133	150,353	153,458	146,060	154,917
June	150,723	150,883	152,740	146,418	155,143
1999-2000					
September	152,757	153,146	156,131	148,393	157,450
December	154,502	155,514	157,986	150,285	158,509
March	156,286	158,263	160,576	151,758	160,537
June	158,247	160,299	161,266	153,911	161,270
2000-2001					
September	158,823	161,799	160,349	154,439	160,952
December	157,902	160,698	158,281	153,683	160,204
March	159,579	161,974	161,863	155,338	160,714
	SEASONALLY ADJUSTED — PER	RCENTAGE CHANGE F	ROM PREVIOUS QUA	RTER	
1999-2000					
March	1.2	1.8	1.6	1.0	1.3
June	1.3	1.3	0.4	1.4	0.5
2000-2001					
September	0.4	0.9	-0.6	0.3	-0.2
December	-0.6	-0.7	-1.3	-0.5	-0.5
March	1.1	0.8	2.3	1.1	0.3
	TREND — PERCENTAG	E CHANGE FROM PRI	EVIOUS QUARTER		
1999-2000					
March	1.3	1.7	1.3	1.3	0.9
June	0.9	1.2	0.2	0.9	0.3
2000-2001					
September	0.4	0.6	-0.3	0.4	-0.1
December	0.2	0.2	-0.1	0.3	-0.2
March	0.2	0.1	0.2	0.2	-0.1

#### CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend



TOTAL GROSS FIXED CAPITAL FORMATION, Chain volume measure-Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

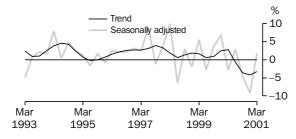
Source: ABS (Cat. no. 5206.0), Quarterly data.

#### TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 1998-1999

		nsumption nditure	Gross fix	red capital	formation					
Period	Household	Govern- ment	Private	Public corpor- ations	General govern-	Change in inventories	Exports of goods and services	Imports of goods and services	Statistical discre- pancy	GDP
	riouserioiu	ment				inventories	36111063	36111063	рапсу	
			A	NNUAL (\$ N	MILLION)					
1991–1992	273,060	90,025	64,512	12,475	9,891	-2,657	70,787	72,822	-1.337	442,024
1992-1993	278,871	91,144	70,770	11,121	10,607	755	75,517	77,402	-1,767	,
1993-1994	285,547	92,554	77,213	10,424	10,609	1,467	82,848	82,583	-250	476,989
1994-1995	300,310	95,242	86,388	12,341	11,233	3,024	86,882	96,250	0	498,550
1995-1996	312,910	99,060	88,984	11,660	11,355	331	95,840	100,091	0	520,261
1996-1997	321,383	100,285	98,977	9,879	12,667	-908	105,854	109,917	0	539,088
1997-1998	336,880	103,644	112,814	8,382	12,294	697	109,752	120,529	0	565,126
1998-1999	353,757	108,733	117,534	11,450	13,245	5,212	111,939	126,453	0	595,417
1999–2000	369,650	114,777	127,442	8,569	15,520	1,810	122,266	142,198	3,711	621,547
		Р	ERCENTAGE	CHANGE FF	ROM PREV	IOUS YEAR				
1991–1992	2.0	1.8	-4.6	-2.2	0.0	na	9.0	3.6	na	0.4
1992-1993	2.1	1.2	9.7	-10.9	7.2		6.7	6.3		3.6
1993–1994	2.4	1.5	9.1	-6.3	0.0		9.7	6.7		4.1
1994–1995	5.2	2.9	11.9	18.4	5.9		4.9	16.5		4.5
1995–1996	4.2	4.0	3.0	-5.5	1.1		10.3	4.0		4.4
1996–1997	2.7	1.2	11.2	-15.3	11.6		10.4	9.8		3.6
1997–1998	4.8	3.3	14.0	-15.2	-2.9		3.7	9.7		4.8
1998–1999	5.0	4.9	4.2	36.6	7.7		2.0	4.9		5.4
1999–2000	4.5	5.6	8.4	-25.2	17.2		9.2	12.5		4.4
			CONTRIB	JTION TO A	NNUAL GR	OWTH				
1991–1992	1.2	0.4	-0.7	-0.1	0.0	-0.3	1.3	0.6	-1.0	0.4
1992-1993	1.3	0.3	1.4	-0.3	0.2	0.8	1.1	1.0	-0.1	3.6
1993-1994	1.5	0.3	1.4	-0.2	0.0	0.2	1.6	1.1	0.3	4.1
1994-1995	3.1	0.6	1.9	0.4	0.1	0.3	0.8	2.9	0.1	4.5
1995-1996	2.5	0.8	0.5	-0.1	0.0	-0.5	1.8	0.8	0.0	4.4
1996-1997	1.6	0.2	1.9	-0.3	0.3	-0.2	1.9	1.9	0.0	3.6
1997-1998	2.9	0.6	2.6	-0.3	-0.1	0.3	0.7	2.0	0.0	4.8
1998-1999	3.0	0.9	0.8	0.5	0.2	0.8	0.4	1.0	0.0	5.4
1999–2000	2.7	1.0	1.7	-0.5	0.4	-0.6	1.7	2.6	0.6	4.4

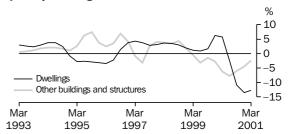
### NATIONAL ACCOUNTS

## PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measure—Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

PRIVATE GFCF: SELECTED COMPONENTS, Chain volume measure, Trend—Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 1998–1999 — continued

	Final con	nsumption nditure		xed capital f		r 1998–1999				
Period	Household	Govern- ment	Private	Public corpor- ations	General govern- ment	Change in inventories	Exports of goods and services	Imports of goods and services	Statistical discre- pancy	GDP
			SEAS	SONALLY AD	JUSTED (\$	MILLION)				
1998–1999										
	00.000	07.200	20.046	0.004	2 520	4 405	07 704	20.025	200	450 400
March	89,366	27,309	30,246	2,984	3,539	1,405	27,701	32,035	-392	150,133
June	89,837	27,358	29,427	2,976	3,160	2,351	28,131	32,725	210	150,723
1000 2000										
1999–2000 September	00.924	27.025	20 5 4 7	2,923	3,902	1 210	20.224	24 406	580	150 757
	90,824	27,935	30,547	,	,	1,318	29,224	34,496		152,757
December	92,282	28,555	32,614	501	4,033	524	30,397	35,094	689	154,502
March	92,877	29,015	31,676	2,913	4,095	-39	30,880	36,386	1,255	156,286
June	93,666	29,272	32,604	2,232	3,491	4	31,765	36,222	1,435	158,247
2000–2001	04.050	00.050	04 440	4 000	4 000	004	00.004	00.070	4 000	450.000
September	94,058	29,250	31,118	1,826	4,096	604	33,061	36,270	1,080	158,823
December	94,412	29,073	28,230	2,303	4,263	1,923	32,183	35,443	958	157,902
March	96,475	29,989	28,721	2,639	4,038	-1,149	32,347	34,281	799	159,579
			PERCENTAC	GE CHANGE	FROM PRE\	/IOUS QUARTE	:R			
1000, 2000										
1999–2000				404.0			4.0			
March	0.6	1.6	-2.9	481.6	1.5	na	1.6	3.7	na	1.2
June	0.8	0.9	2.9	-23.4	-14.8		2.9	-0.5		1.3
2000-2001										
September	0.4	-0.1	-4.6	-18.2	17.3		4.1	0.1		0.4
December	0.4	-0.6	-9.3	26.1	4.1		-2.7	-2.3		-0.6
March	2.2	3.2	-9.3 1.7	14.6	-5.3		-2.7 0.5	-2.3 -3.3		
March	2.2	3.2	1.7	14.6	-5.3		0.5	-3.3		1.1
		PERCE	NTAGE CHAN	IGE FROM S	AME QUAR	TER OF PREVIO	OUS YEAR			
1999–2000										
March	3.9	6.2	4.7	-2.4	15.7	na	11.5	13.6	na	4.1
June	4.3	7.0	10.8	-25.0	10.5		12.9	10.7		5.0
2000-2001										
September	3.6	4.7	1.9	-37.5	5.0		13.1	5.1		4.0
December	2.3	1.8	-13.4	359.7	5.7		5.9	1.0		2.2
March	3.9	3.4	-9.3	-9.4	-1.4		4.8	-5.8		2.1
			CONTR	RIBUTION TO	QUARTERL	Y GROWTH				
1999–2000										
	0.4	0.0	~ ~	4.0	^ ^	2.4	0.0	^ ^	<u> </u>	
March	0.4	0.3	-0.6	1.6	0.0	-0.4	0.3	-0.8	0.4	1.2
June	0.5	0.2	0.6	-0.4	-0.4	0.0	0.6	0.1	0.1	1.3
2000-2001										
September	0.2	0.0	-0.9	-0.3	0.4	0.4	0.8	0.0	-0.2	0.4
December	0.2	-0.1	-1.8	0.3	0.1	0.8	-0.6	0.5	-0.1	-0.6
March	1.3	0.6	0.3	0.2	-0.1	-1.9	0.1	0.7	-0.1	1.1
	1.0	0.0	0.5	0.2	0.1	1.0	0.1	0.1	0.1	1.1

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a)
Chain Volume Measures, Reference year 1998–1999

				Electricity,	, Helefel	oc year 15	30-1333	Accom-		
				gas				modation,	_	_
	Agriculture,			and				cafes and	Transport	Commun-
	forestry and		Manufac-	water	Construc-	Wholesale	Retail	restau-	and	ication
Period	fishing	Mining	turing	supply	tion	trade	Trade	rants	storage	services
				ANNUAL	. (\$ MILLION	1)				
1991–1992	14,014	19,595	61,164	9,602	21,792	21,771	24,269	9,023	25,145	8,473
1992-1993	15,213	19.712	62,471	9.779	23.135	21.946	24,546	8.930	25.322	9.464
1993-1994	15,746	20,061	65,258	10,123	24,726	23,640	25,321	9,533	26,713	10,337
1994-1995	12,582	21,442	66,644	10,399	26,077	26,229	26,565	10,348	28,382	11,560
1995-1996	15,593	23,083	68,022	10,396	26,738	27,740	28,421	10,135	30,474	12,594
1996–1997	16,785	23,467	69,489	10,374	27,866	28,582	29,522	10,618	31,743	14,038
1997–1998	16,716	24,537	71,671	10,798	29,871	30,388	30,808	10,018	32,517	15,540
1998–1999	,	,	,	,	,	,	,	,	,	,
1999–2000	18,052 18,754	23,843	74,460	11,000	33,738	32,116 33,915	31,840	11,853	33,374	17,141 19,348
	18,754	26,241	76,533	11,311	34,670	33,915	32,733	12,613	34,498	19,348
			PERCENT	AGE CHANG	SE FROM PR	REVIOUS YEAF	?			
1991–1992	-3.5	4.9	-3.0	1.2	-8.1	-1.3	3.6	0.6	2.4	7.2
1992–1993	8.6	0.6	2.1	1.8	6.2	0.8	1.1	-1.0	0.7	11.7
1993-1994	3.5	1.8	4.5	3.5	6.9	7.7	3.2	6.8	5.5	9.2
1994-1995	-20.1	6.9	2.1	2.7	5.5	11.0	4.9	8.5	6.2	11.8
1995-1996	23.9	7.7	2.1	0.0	2.5	5.8	7.0	-2.1	7.4	8.9
1996-1997	7.6	1.7	2.2	-0.2	4.2	3.0	3.9	4.8	4.2	11.5
1997-1998	-0.4	4.6	3.1	4.1	7.2	6.3	4.4	3.2	2.4	10.7
1998–1999	8.0	-2.8	3.9	1.9	12.9	5.7	3.3	8.2	2.6	10.3
1999–2000	3.9	10.1	2.8	2.8	2.8	5.6	2.8	6.4	3.4	12.9
			SEA	SONALLY AD	JUSTED (\$	MILLION)				
1998–1999										
March	4,506	6,052	18,970	2,780	8,496	8,126	8,105	2,999	8,287	4,389
June	,	,	,	,	,	,	,	,	,	,
Julie	4,712	6,030	18,583	2,762	8,573	8,107	8,023	3,105	8,462	4,529
1999–2000										
September	4,737	6,265	18,763	2,762	8,592	8,284	8,090	3,127	8,608	4,623
December	4,549	6,507	18,755	2,798	8,587	8,465	8,314	3,165	8,499	4,763
March	4,837	6,644	19,460	2,863	8,674	8,604	8,141	3,176	8,633	4,908
June	4,632	6,825	19,556	2,888	8,818	8,562	8,189	3,146	8,759	5,053
2000–2001	4.676	6.040	10.045	2.024	7 440	0.500	0.140	2.154	0.754	E 10E
September	4,676	6,842	19,245	2,931	7,412	8,599	8,140	3,154	8,754	5,125
December	4,509	6,998	19,129	2,905	6,719	8,360	8,256	3,132	8,686	5,187
March	4,547	7,032	18,701	2,939	6,879	8,402	8,328	3,204	8,814	5,404
			PERCENTAG	GE CHANGE	FROM PRE	/IOUS QUART	ER			
1999–2000										
March	6.3	2.1	3.8	2.4	1.0	1.6	-2.1	0.3	1.6	3.0
June	-4.2	2.7	0.5	0.8	1.7	-0.5	0.6	-0.9	1.5	3.0
2000-2001										
September	1.0	0.2	-1.6	1.5	-15.9	0.4	-0.6	0.3	-0.1	1.4
December	-3.6	2.3	-0.6	-0.9	-9.4	-2.8	1.4	-0.7	-0.8	1.2
March	0.8	0.5	-2.2	1.2	2.4	0.5	0.9	2.3	1.5	4.2

<sup>(</sup>a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a) Chain Volume Measures, Reference year 1998–1999 — continued

		Cna		ie ivieas	ures, ne	ierence y	ear 1990	<u> </u>	continue			
			Govern-		Llaalth	Cultural			Gross	Toyon		
		Duo io o intri	ment		Health and	Cultural	Damanal	Owner-	value added	Taxes	Ctatia	
	F:		adminis-			and	Personal			less	Statis-	
	Finance	and	tration	F-4	comm-	recre-	and	ship	at	subsidies	tical	
Devie	and	business	and	Edu-	unity	ational	other	of	basic	on	discre-	000/
Period	insurance	services	defence	cation	services	services	services	dwellings	prices	products	pancy	GDP(b
					ANN	JAL (\$ MILL	JON)					
1991–1992	25,131	43,549	20,811	21,470	28,504	8,208	10,658	41,127	413,150	31,320	-2,449	442,024
1992-1993	25,693	47,382	21,316	23,040	29,089	8,326	10,619	42,495	428,552	32,420	-2,990	457,985
1993-1994	26,076	48,672	22,204	24,055	29,800	8,511	10,603	44,060	446,134	34,010	-3,145	476,989
1994-1995	27,637	51,819		24,671	30,508	9,024	11,288	45,797	463,670	37,065	0	498,550
1995-1996	29,424	53,872	,	24,302	31,536	9,021	11,823	47,407	483,777	37,963	0	520,26
1996–1997	30,896	56,505	,	25,192	32,389	9,213	12,182	49,703	502,353	38,403	0	539,088
1997–1998	,	,	,		,	,	,	,			0	
	33,247	61,901	,	25,938	32,666	9,740	12,756	51,549	525,381	41,351		565,120
1998–1999	37,777	67,574	22,759	26,551		9,974	13,031	53,381	551,633	43,785	0	595,41
1999–2000	41,283	73,110	22,796	26,339	32,871	10,049	13,888	55,612	576,564	48,370	-3,387	621,54
				PERCE	NTAGE CHA	ANGE FROM	1 PREVIOUS	S YEAR				
1991–1992	-3.8	-1.9	4.3	1.6	2.0	2.7	-1.1	2.9	-0.3	-0.2	na	0.4
1992–1993	2.2	8.8	2.4	7.3	2.1	1.4	-0.4	3.3	3.7	3.5		3.6
1993-1994	1.5	2.7	4.2	4.4	2.4	2.2	-0.2	3.7	4.1	4.9		4.1
1994-1995	6.0	6.5	4.2	2.6	2.4	6.0	6.5	3.9	3.9	9.0		4.5
1995-1996	6.5	4.0	-0.4	-1.5	3.4	0.0	4.7	3.5	4.3	2.4		4.4
1996–1997	5.0	4.9	1.8	3.7	2.7	2.1	3.0	4.8	3.8	1.2		3.6
1997–1998	7.6	9.5	-0.7	3.0	0.9	5.7	4.7	3.7	4.6	7.7		4.8
1998–1999	13.6	9.2	-2.2	2.4	1.5	2.4	2.2	3.6	5.0	5.9		5.4
1999–2000	9.3	8.2	0.2	-0.8	-0.9	0.8	6.6	4.2	4.5	10.5		4.4
				SE	ASONALLY	ADJUSTED	(\$ MILLION	N)				
1998-1999												
March	9,586	17,025	5,640	6,619	8,338	2,498	3,274	13,456	139,118	11,177	-158	150,133
June	9,858	17,550	5,638	6,674	8,240	2,524	3,299	13,372	140,039	11,293		150,723
Jane	3,030	11,000	5,050	0,014	0,240	2,524	5,255	10,012	1-0,000	11,200	000	100,120
1999-2000												
September	10,006	17,708	5,646	6,655	8,366	2,463	3,389	13,696	141,781	11,762	-786	152,75
December	10,266	18,317	5,680	6,596	8,167	2,501	3,468	13,830	143,226	12,102	-826	154,502
March	10,392	18,238	5,697	6,543	8,083	2,533	3,512	13,962	144,899	12,295	-908	156,280
June	10,618	18,847	5,773	6,544	8,254	2,552	3,519	14,123	146,658	12,211	-621	158,24
2000–2001												
September	10,657	19,576	5,835	6,721	8,518	3,138	3,616	14,247	147,186	12,112	-475	158,823
December	10,777	19,987	5,835	6,705	8,859	2,492	3,682	14,355	146,572	11,918	-588	157,902
March	11,042	20,067	5,864	6,769	8,875	2,486	3,757	14,451	147,560	12,024	-5	159,579
				PERCENT	AGE CHAN	GE FROM F	PREVIOUS (	QUARTER				
1999–2000												
March	1.2	-0.4	0.3	-0.8	-1.0	1.3	1.3	1.0	1.2	1.6	na	1.2
June	2.2	3.3	1.3	0.0	2.1	0.7	0.2	1.2	1.2	-0.7	i i a	1.3
2000–2001												
September	0.4	3.9	1.1	2.7	3.2	23.0	2.7	0.9	0.4	-0.8		0.4
December	1.1	2.1	0.0	-0.2	4.0	-20.6	1.8	0.8	-0.4	-1.6		-0.6
March	2.5	0.4	0.5	1.0	0.2	-0.2	2.0	0.5	0.7	0.9		1.1
Maion	2.5	0.4	0.5	1.0	0.2	-0.2	2.0	0.1	0.1	0.9		1.1
								-				

<sup>(</sup>a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.(b) GDP at purchaser's prices.

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

		Gross o	perating surp	lus and mixe	d income				
	Compen-		nancial rations				Taxes less subsidies on		
	sation of	Drivete	Dublis	General govern-	Financial corpora-	GDP at factor	production and	Statistical discre	000
Period	employees	Private	Public	ment	tions	cost	imports	pancy	GDP
			ANN	NUAL (\$ MILL	ION)				
1991–1992	194,718	54,558	18,774	8,679	8,617	359,736	42,751	3,473	405,961
1992–1993	201,085	59,334	19,447	9,046	10,946	378,124	44,181	4,441	426,745
1993-1994	210,744	64,720	20,226	9,441	11,505	396,787	49,427	3,202	449,416
1994-1995	225,462	69,628	21,288	9,796	9,468	418,632	54,749	0	473,381
1995-1996	240,835	78,851	19,327	10,209	9,371	448,224	58,751	0	506,975
1996–1997	257,192	80,916	19,160	10,352	9,871	470,726	61,443	0	532,170
1997–1998	,	,	,	,	,	,	,	0	,
	268,646	86,435	20,525	10,689	13,307	499,753	64,900		564,653
1998–1999	286,761	91,746	17,112	11,135	13,502	525,061	70,356	0	595,417
1999–2000	303,202	100,886	19,136	11,667	15,719	560,857	72,268	-346	632,779
		PEF	RCENTAGE CH	HANGE FROM	PREVIOUS Y	EAR			
1991–1992	1.7	3.7	7.8	4.2	11.4	2.4	-1.4	na	2.3
1992-1993	3.3	8.8	3.6	4.2	27.0	5.1	3.3		5.1
1993–1994	4.8	9.1	4.0	4.4	5.1	4.9	11.9		5.3
1994–1995	7.0	7.6	5.3	3.8	-17.7	5.5	10.8		5.3
1995–1996									7.1
	6.8	13.2	-9.2	4.2	-1.0	7.1	7.3		
1996–1997	6.8	2.6	-0.9	1.4	5.3	5.0	4.6		5.0
1997–1998	4.5	6.8	7.1	3.3	34.8	6.2	5.6		6.1
1998–1999	6.7	6.1	-16.6	4.2	1.5	5.1	8.4		5.4
1999–2000	5.7	10.0	11.8	4.8	16.4	6.8	2.7		6.3
			SEASONALL	Y ADJUSTED	(\$ MILLION)				
1998–1999									
March	72,290	23,385	4,196	2,798	3,382	132,424	17,887	555	150,866
June	72,937	22,741	4,317	2,831	3,520	132,838	17,970	400	151,207
1999–2000									
September	73,626	24,078	4,701	2,867	3,751	135,778	17,958	207	153,943
December	75,378	23,896	4,954	2,900	3,890	138,239	17,787	139	156,165
March	76,221	26,201	4,976	2,933	3,999	142,345	17,979	-355	159,970
June	77,985	27,035	4,504	2,966	4,079	144,950	18,533	-836	162,646
2000–2001									
September	79,721	28,541	4,844	2,999	4,092	148,334	19,407	-637	167,105
December	79,454	25,229	5,523	3,032	4,172	145,473	21,037	-390	166,120
March	81,265	27,203	5,505	3,066	4,290	149,818	20,931	-846	169,902
	01,203	21,203	3,303	3,000	4,230	143,010	20,931	-040	103,302
		PERC	ENTAGE CHA	NGE FROM P	REVIOUS QUA	ARTER			
1999–2000									
March	1.1	9.6	0.4	1.1	2.8	3.0	1.1	na	2.4
June	2.3	3.2	-9.5	1.1	2.0	1.8	3.1		1.7
2000-2001									
September	2.2	5.6	7.6	1.1	0.3	2.3	4.7		2.7
December	-0.3	-11.6	14.0	1.1	2.0	-1.9	8.4		-0.6
March	2.3	7.8	-0.3	1.1	2.8	3.0	-0.5		2.3

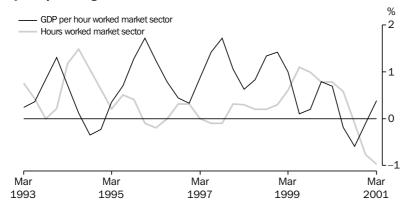
### NATIONAL ACCOUNTS

TABLE 1.5 NATIONAL INCOME ACCOUNT

		ı	ADLE 1.5	NATIONAL	INCOME A	CCOONT			
			Taxes	Net	Net				
		Gross	less	primary	secondary				
		operating	subsidies	income	income		Final		
	Compen-	surplus	on	receivable	receivable		consump-	Consump-	
	sation	and	production	from	from	Gross	tion	tion	Net
	of	mixed	and	non-	non-	disposable	expend-	of fixed	saving
Period	employees	income	imports	residents	residents	income	iture	capital	(a)
				ANNUAL (\$ N	(ILLION				
1991–1992	194,718	165,018	42,751	-14,054	-134	388,299	323,941	64,656	-298
1992-1993	201,085	177,039	44,181	-12,683	-350	409,272	338,208	68,314	2,750
1993-1994	210,744	186,043	49,427	-13,534	-339	432,341	351,290	72,333	8,718
1994–1995	225,462	193,170	54,749	-18,117	-528	454,736	370,822	74,880	9,034
1995-1996	240,835	207,389	58,751	-19,533	-171	487,271	395,139	78,495	13,637
1996-1997	257,192	213,534	61,443	-19,151	-177	512,841	411,461	80,268	21,112
1997–1998	268,646	231,107	64,900	-18,091	-75	546,487	436,340	85,866	24,281
1998–1999	286,761	238,300	70,356	-18,189	-778	576,450	462,490	91,509	22,452
1999–2000	303,202	257,655	72,268	-19,346	70	613,849	490,487	97,531	25,831
			SEASO	NALLY ADJUST	ED (\$ MILLIO	N)			
1998–1999									
March	72,290	60,133	17,887	-4,659	-54	145,598	116,959	23,054	5,585
June	72,937	59,900	17,970	-4,675	-174	145,958	117,575	23,430	4,953
1999-2000	70.000	00.450	4= 0=0	4.055	404	4.40.000	440 =00	00.004	= 040
September	73,626	62,152	17,958	-4,855	121	149,002	119,586	23,804	5,612
December	75,378	62,860	17,787	-4,702	66	151,390	121,917	24,180	5,293
March	76,221	66,124	17,979	-4,682	-56	155,587	123,529	24,571	7,487
June	77,985	66,965	18,533	-4,919	-59	158,504	125,234	24,976	8,295
2000–2001 September	79,721	68.613	19,407	-4,459	37	163.319	128.336	25,383	9.600
December	79,721	66,019	21,037	-4,439 -4,832	1	161,679	129,111	25,788	6,780
March	81,265	68,553	20,931	-5,056	128	165,820	133,404	26,208	6,209
	01,200	00,000	20,001	5,050	120	100,020	100,404	20,200	0,200

<sup>(</sup>a) Saving derived as a balancing item.

#### LABOUR PRODUCTIVITY (PROXY) TREND, GDP Market sector, Chain volume measure— Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.6 NATIONAL ACCOUNTS BATIOS AND INDEXES

			Indexes of gross product per hour worked and GDP data per capita (1998–99 = 100.0) (a)						
Period	Private final demand to total domestic demand	Private non-farm inventories to sales	Household savings ratio	Corporate gross operating surplus to GDPfc (c)	Compensation of employees to GDPfc	Interest payable to household disposable income (d)	GDP per hour worked	Market sector gross product per hour worked (e)	GDP per capita
				ANNUAL					
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	74.9 75.6 76.4 76.8 77.1 77.7 78.5 77.9 78.0	1.1 1.0 1.0 1.0 1.0 0.9 0.9 0.9	5.5 4.4 3.9 4.4 3.7 4.2 1.9 2.1 2.2	22.8 23.7 24.3 24.0 24.0 23.4 24.1 23.3 24.2	54.1 53.2 53.1 53.9 53.7 54.6 53.8 54.6 54.1	8.3 6.8 5.9 6.7 7.2 6.3 6.3 6.2 6.9	84.5 87.0 88.6 88.8 90.5 93.3 96.7 100.0	80.6 82.6 84.9 85.2 88.9 91.5 95.9 100.0 102.0	83.7 85.8 88.5 91.5 94.2 96.4 100.0 104.2 107.6
	10.0		ASONALLY AD.				101.0	102.0	
1998–1999 March June	78.0 78.1	0.9	2.2 2.1	23.4 23.0	54.6 54.9	6.2 6.2	100.5 100.6	100.8 100.9	104.7 105.3
1999–2000 September December March June	77.6 79.0 77.4 78.1	0.9 0.9 0.9 0.8	2.9 2.3 2.0 3.2	24.0 23.7 24.7 24.6	54.2 54.5 53.5 53.8	6.4 6.6 7.1 7.5	100.9 101.4 101.9 101.9	101.1 101.9 102.6 102.4	106.1 107.1 108.1 108.8
2000–2001 September December March	78.3 77.5 77.4	0.8 0.9 0.8	4.5 2.3 0.7	25.3 24.0 24.7	53.7 54.6 54.2	7.9 8.3 8.0	101.7 101.9 102.4	101.8 101.7 102.1	108.8 108.7 108.6

Trend data used instead of seasonally adjusted.

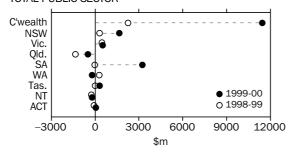
Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm inventories. Corporate gross operating surplus include private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPfc = Gross non-farm product at factor cost.

Interest paid component contains original data.

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.

### NATIONAL ACCOUNTS

### GFS NET LENDING/BORROWING —, TOTAL PUBLIC SECTOR



Source: ABS (Cat. no. 5512.0), Annual data.

Until recently, government finance statistics (GFS) comprised only cash-based statistics for general government (GG). Accrual-based data was previously only collected for public corporations. The first final annual accrual-based government finance statistics are available for 1998–99 and were published in the 1998–99 issue of Government Finance Statistics, Australia (ABS Catalogue No. 5512.0) released on 12 July 2000.

A paper outlining the conceptual changes reflected in the new statistical measures and changes in table formats, *Information Paper: Accrual-Based Government Finance Statistics* (ABS Catalogue No. 5517.0), was released on 13 March 2000.

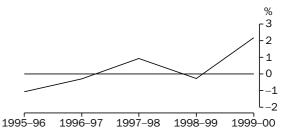
GFS are now presented in the form of Operating Statements, Cash Flow Statements, Balance Sheets and Statements of Stocks and Flows and the focus is on the new analytical measures described below:

Net Operating Balance(NOB) — the difference between GFS revenues and expenses. This measure reflects the sustainability of government operations;

Net Lending/Borrowing(NLB) — NOB minus the total net acquisition of non-financial assets. It represents the government's call on the financial sector and reflects the economic impact of government operations. A positive result reflects a net lending position and a negative result a net borrowing position.

Net Worth(NW) — the economic measure of 'wealth' is calculated as assets less liabilities for the GG sector and assets less liabilities and shares and other contributed capital for public corporations

#### TOTAL PUBLIC SECTOR, SURPLUS/DEFICIT 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 (Cat. no. 5512.0), Annual data.

(financial and non-financial). Net worth of unlisted corporations will always be zero because owners' equity is the difference between assets and liabilities. For listed corporations net worth will be positive or negative depending upon the difference between the value of shares on the balance sheet and the value of traded shares. As the equity of public corporations held by the GG sector consolidate out at the total public sector level, only equity held external to the public sector will appear.

Change in Net Worth(CNW) — this is the change in NW over two adjacent periods. CNW (due to transactions) is also equivalent to the NOB and excludes the impact of revaluations and other changes in volume of assets and liabilities.

Surplus(+)/Deficit(-) — is a cash-based measure and is calculated as:

Net cash flows from operating activities

plus Net cash flows from investments in non-financial assets

less Distributions paid (public corporations sector only)

less Acquisitions of assets under finance leases and similar arrangements

The new Surplus(+)/Deficit(-) measure, while conceptually comparable to the old Deficit(+)/Surplus(-) measure has undergone a sign change—a surplus is now shown as positive and in practice has been compiled on a different methodological basis to that of previous years, hence resulting in a break in series. The Surplus/Deficit is the cash-based equivalent of Net Lending/Borrowing described above.

#### **TABLE 1.7 ALL AUSTRALIAN GOVERNMENTS**

		GFS Net Ope	rating Balance		GFS Net lending(+)/borrowing(-)			
Period	General Government	Public non-financial corporations	Public financial corporations	Total public sector	General Government	Public non- financial	Public financial	Total public sector
			INA	NUAL (\$ MILLION	I)			
1998-1999	8,176	1,356	-143	9,886	4,787	-3,268	-147	1,877
1999-2000	16,782	3,698	-1,079	18,811	14,206	2,330	-1,716	14,899

Source: Government Finance Statistics, Australia (Cat. no. 5512.0) and Public Finance Section.

### TABLE 1.8 ALL AUSTRALIAN GOVERNMENTS: GFS BALANCE SHEET as at 30 June 2000

			uo ut	00 00110 200	, ,			
	General Government		Public non-financial corporations		Public financial corporations		Total public sector	
	1998–1999	1999–2000	1998–1999	1999–2000	1998–1999	1999-2000	1998–1999	1999-2000
			(	(\$ MILLION)				
Total assets	646,125	665,197	205,582	208,667	177,850	183,058	802,608	817,422
Total liabilities	299,338	291,803	77,450	77,942	168,436	170,872	440,534	437,323
Shares and other contrib- uted capital	0	0	229,087	206,359	9,415	12,186	116,242	82,338
GFS Net worth	346,787	373,395	-100,954	-75,364	0	0	245,831	297,761
Net debt	81,258	52,843	34,126	39,741	-22,004	-25,778	93,380	66,807

Source: Government Finance Statistics, Australia (Cat. no. 5512.0) and Public Finance Section.

### 2 INTERNATIONAL ACCOUNTS

**TABLES** 2.1 2.2 Balance of payments, capital and financial account, net errors and omissions . . . . . . . 37 2.3 2.4 2.5 2.6 2.7 2.8 2.9 2.10 2.11 2.12 2.13 2.14 Merchandise trade by selected countries of the 2.15 Merchandise trade shares by selected countries of the 

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Merchandise trade by selected member countries of the European Union . . . . . . . . 50

Merchandise trade shares by selected member countries of the European Union . . . . . 51

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

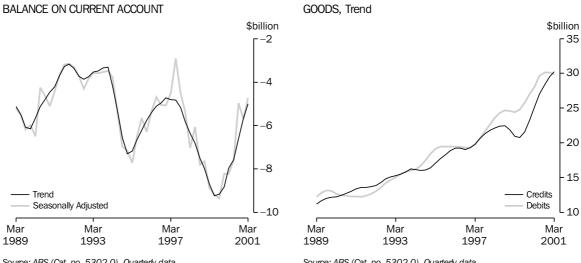
Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

International Trade in Goods and Services, Australia (Cat. no. 5368.0)

2.16

2.17

#### INTERNATIONAL **ACCOUNTS**



Source: ABS (Cat. no. 5302.0), Quarterly data.

Source: ABS (Cat. no. 5302.0), Quarterly data.

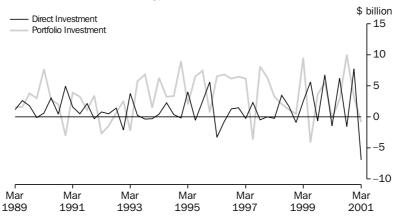
TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT

Period	Balance on current account	Balance on goods and services	Goods	Goods credits	Goods debits	Services	Income	Current transfers
			ANNUAL	(\$ MILLION)(a)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-13,377 -15,211 -16,254 -28,645 -21,687 -17,758 -22,904 -33,481 -33,728	811 -2,178 -2,381 -10,000 -1,983 1,570 -4,738 -14,514 -14,452	3,958 700 -444 -8,216 -1,583 1,496 -3,546 -12,644 -12,955	55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,783 97,655	-51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,427 -110,610	-3,147 -2,878 -1,937 -1,784 -400 74 -1,192 -1,870 -1,497	-14,054 -12,683 -13,534 -18,117 -19,533 -19,151 -18,091 -18,189 -19,346	-134 -350 -339 -528 -171 -177 -75 -778
			SEASONALLY AD	JUSTED (\$ MIL	LION)(b)			
1998–1999 March June	-8,856 -9,168	-4,143 -4,319	-3,633 -4,050	20,816 20,306	-24,449 -24,356	-510 -269	-4,659 -4,675	-54 -174
1999–2000 September December March June	-9,357 -8,216 -8,219 -7,606	-4,623 -3,580 -3,481 -2,628	-4,219 -3,263 -3,035 -2,380	21,753 23,830 24,982 27,309	-25,972 -27,093 -28,017 -29,689	-404 -317 -446 -248	-4,855 -4,702 -4,682 -4,919	121 66 -56 -59
2000–2001 September December March	-4,967 -5,702 -4,716	-545 -871 212	-1,791 -675 720	28,214 30,122 29,906	-30,005 -30,797 -29,186	1,246 -196 -508	-4,459 -4,832 -5,056	37 1 128

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* (Cat. no. 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* (Cat. no. 5302.0). 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* (Cat. no. 5368.0) — issued monthly, because of the independent seasonal adjustment of the monthly and quarterly data.

Source: Balance of Payments and International In vestment Position, Australia (Cat. no. 5302.0).

## FINANCIAL ACCOUNT, Selected types of investment



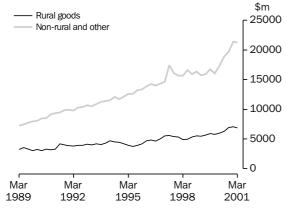
Source: ABS (Cat. no. 5302.0), Quarterly data.

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

Period	Capital and financial account	Capital account	Financial account	Direct investment net	Direct investment abroad	Direct investment in Australia	Portfolio investment	Financial derivatives	Other investment	Reserve assets	Net errors and omissions
					ANNUAL (\$	MILLION)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	14,212 14,467 17,081 28,993 18,889 18,738 24,760 29,751 34,130	2,079 571 317 572 1,074 1,185 1,255 1,293 1,053	12,133 13,896 16,764 28,421 17,815 17,553 23,505 28,458 33,077	3,193 3,315 2,176 3,783 4,150 4,895 2,858 9,000 10,994	-4,409 -5,842 -3,546 -3,105 -8,340 -6,437 -7,438 -2,412 -1,470	7,602 9,157 5,722 6,888 12,490 11,332 10,296 11,412 12,464	420 6,807 17,889 20,984 21,622 15,192 19,905 7,143 11,808	500 -213 2,089 -2,828 2,748 411	4,591 -159 -2,264 1,183 -6,927 580 3,112 9,961 12,486	3,929 3,933 -1,037 1,971 -817 -5,203 458 -394 -2,622	-835 744 -827 -348 2,798 -980 -1,856 3,730 -393
				QUAR	TERLY ORIGIN	NAL (\$ MILLIO	ON)				
1998–1999 March June	6,696 8,226	361 253	6,335 7,973	2,535 5,645	605 1,508	1,930 4,137	9,559 -4,132	747 651	-6,590 7,031	84 -1,222	831 869
1999–2000 September December March June	10,934 7,201 7,032 8,963	374 275 255 149	10,560 6,926 6,777 8,814	-627 6,795 -1,420 6,246	-1,339 3,728 -2,665 -1,194	712 3,067 1,245 7,440	3,637 5,551 -157 2,777	189 467 -124 -121	5,599 5,160 488 1,239	1,762 -11,047 7,990 -1,327	131 818 -25 -1,317
2000–2001 September December March	7,861 3,770 3,590	338 317 249	7,523 3,453 3,341	-1,538 7,781 -6,398	-2,600 -2,528 -5,503	1,062 10,309 –895	10,024 3,184 -805	51 -346 -79	-1,748 -921 9,489	734 -6,245 1,134	-1,196 1,429 252

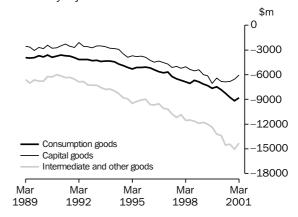
#### INTERNATIONAL **ACCOUNTS**

## COMPONENTS OF GOODS CREDITS, Chain volume measures (reference year 1998-1999)— Seasonally adjusted



Source: ABS (Cat. no. 5302.0), Quarterly data.

### COMPONENTS OF GOODS DEBITS, Chain volume measures (reference year 1998-1999)— Seasonally adjusted



Source: ABS (Cat. no. 5302.0), Quarterly data.

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES Chain Volume Measures, Reference year 1998–1999

				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)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-2,036 -1,885 -265 -9,368 -4,251 -4,064 -10,776 -14,514 -19,932	70,786 75,518 82,848 86,881 95,840 105,854 109,752 111,938 122,266	55,218 58,392 63,527 65,206 72,116 81,022 84,319 85,783 94,882	15,509 16,177 17,440 16,197 17,511 20,684 20,423 21,862 24,081	39,839 42,340 46,212 49,069 54,694 60,356 63,941 63,921 70,801	24,826 25,420 26,156	-72,822 -77,403 -82,582 -96,249 -100,090 -109,917 -120,528 -126,452 -142,198	-51,882 -56,207 -60,085 -71,473 -74,522 -82,636 -92,762 -98,427 -112,204	-15,975 -17,088 -17,819 -20,443 -20,789 -23,322 -27,113 -28,041 -31,569	-9,907 -10,394 -11,143 -14,827 -16,408 -18,700 -20,585 -23,055 -28,426	-26,562 -29,386 -31,780 -36,477 -37,359 -40,608 -45,128 -47,331 -52,209	-21,662 -21,744 -23,057 -25,121 -25,894 -27,511 -27,815 -28,027 -29,995
				PERCEN <sup>*</sup>	TAGE CHAN	GE FROM P	REVIOUS YE	AR				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	na	9.0 6.7 9.7 4.9 10.3 10.4 3.7 2.0 9.2	10.0 5.7 8.8 2.6 10.6 12.3 4.1 1.7	12.3 4.3 7.8 -7.1 8.1 18.1 -1.3 7.0 10.2	9.3 6.3 9.1 6.2 11.5 10.4 5.9 0.0 10.8	5.1 10.2 13.1 12.6 9.4 4.1 2.4 2.9 4.7	3.6 6.3 6.7 16.5 4.0 9.8 9.7 4.9 12.5	4.4 8.3 6.9 19.0 4.3 10.9 12.3 6.1 14.0	6.8 7.0 4.3 14.7 1.7 12.2 16.3 3.4 12.6	-3.9 4.9 7.2 33.1 10.7 14.0 10.1 12.0 23.3	7.2 10.6 8.1 14.8 2.4 8.7 11.1 4.9 10.3	1.6 0.4 6.0 9.0 3.1 6.2 1.1 0.8 7.0
				SEA	SONALLY A	DJUSTED (\$	MILLION)					
1998–1999 March June	-4,333 -4,594	27,701 28,131	21,177 21,531	5,435 5,616	15,741 15,912	6,526 6,599	-32,035 -32,725	-24,941 -25,475	-7,164 -7,308	-6,002 -6,157	-11,773 -12,006	-7,099 -7,276
1999–2000 September December March June	-5,272 -4,697 -5,506 -4,457	29,224 30,397 30,880 31,765	22,645 23,687 23,993 24,557	5,907 6,017 6,099 6,060	16,738 17,671 17,894 18,497	6,579 6,709 6,887 7,208	-34,496 -35,094 -36,386 -36,222	-27,105 -27,757 -28,694 -28,647	-7,653 -7,668 -8,060 -8,188	-7,052 -6,866 -7,391 -7,115	-12,400 -13,223 -13,242 -13,345	-7,391 -7,336 -7,693 -7,575
2000–2001 September December March	-3,210 -3,260 -1,934	33,061 32,183 32,347	24,769 24,859 25,200	6,421 6,132 5,821	18,348 18,727 19,379	8,292 7,324 7,147	-36,270 -35,443 -34,281	-28,912 -28,110 -26,936	-8,685 -8,768 -8,384	-7,191 -6,651 -6,057	-13,036 -12,691 -12,495	-7,359 -7,333 -7,345
				PERCENTA	GE CHANGE	FROM PRI	EVIOUS QUA	RTER				
1999–2000 March June	na	1.6 2.9	1.3 2.4	1.4 -0.6	1.3 3.4	2.7 4.7	3.7 -0.5	3.4 -0.2	5.1 1.6	7.6 -3.7	0.1 0.8	4.9 -1.5
2000–2001 September December March		4.1 -2.7 0.5	0.9 0.4 1.4	6.0 -4.5 -5.1	-0.8 2.1 3.5	15.0 -11.7 -2.4	0.1 -2.3 -3.3	0.9 -2.8 -4.2	6.1 1.0 –4.4	1.1 -7.5 -8.9	-2.3 -2.6 -1.5	-2.9 -0.4 0.2

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

				Credits			Debits					
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	N)(b)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	-2,178 -2,381 -10,000 -1,983 1,570 -4,738 -14,428 -14,351 707	76,899 83,015 87,654 99,095 105,160 113,744 112,025 125,972 153,131	60,634 64,419 67,101 76,146 80,934 88,538 85,783 97,655 120,337	16,008 17,130 17,315 19,588 21,045 22,130 21,862 23,617 28,467	44,626 47,289 49,786 56,558 59,889 66,408 63,921 74,038 91,870	24,226 25,206 26,242 28,317	-79,077 -85,396 -97,654 -101,078 -103,590 -118,482 -126,453 -140,323 -152,424		-15,926 -17,233 -19,418 -19,860 -21,293 -25,899 -28,041 -30,781 -35,778	-13,655 -14,843 -18,541 -19,183 -18,884 -21,168 -23,055 -26,695 -25,393	-30,353 -32,787 -37,358 -38,686 -39,261 -45,017 -47,331 -53,134 -59,020	-19,143 -20,533 -22,337 -23,349 -24,152 -26,398 -28,026 -29,713 -32,239
				PERCEN	TAGE CHAN	GE FROM F	PREVIOUS Y	ÆAR				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	na	9.7 8.0 5.6 13.1 6.1 8.2 -1.5 12.4 21.6	9.4 6.2 4.2 13.5 6.3 9.4 -3.1 13.8 23.2	7.8 7.0 1.1 13.1 7.4 5.2 -1.2 8.0 20.5	10.0 6.0 5.3 13.6 5.9 10.9 -3.7 15.8 24.1	11.0 14.3 10.5 11.7 5.6 4.0 4.1 7.9 15.8	14.2 8.0 14.4 3.5 2.5 14.4 6.7 11.0 8.6	16.4 8.2 16.1 3.2 2.2 15.9 6.9 12.4 8.7	16.5 8.2 12.7 2.3 7.2 21.6 8.3 9.8 16.2	14.8 8.7 24.9 3.5 -1.6 12.1 8.9 15.8 -4.9	17.2 8.0 13.9 3.6 1.5 14.7 5.1 12.3 11.1	7.5 7.3 8.8 4.5 3.4 9.3 6.2 6.0 8.5
				SEAS	ONALLY AD.	JUSTED (\$	MILLION)(c	:)				
1999–2000 April May June	-804 -1,343 -1,159	11,018 11,542 11,771	8,566 8,992 9,191	2,045 2,056 2,055	6,521 6,936 7,136	2,452 2,550 2,580	-11,822 -12,885 -12,930	-9,285 -10,283 -10,299	-2,705 -2,791 -2,795	-2,130 -2,313 -2,401	-4,450 -5,179 -5,103	-2,537 -2,602 -2,631
2000–2001 July August September October November December January February March April May June	-326 -1,210 754 115 -96 -574 -61 885 348 -27 183 537	11,966 11,469 13,561 13,160 12,976 12,355 12,255 13,077 13,007 13,248 13,017 13,331	9,404 8,990 9,695 10,396 10,358 9,692 9,590 10,440 10,418 10,676 10,332 10,583	2,328 2,252 2,409 2,610 2,583 2,125 1,988 2,290 2,499 2,468 2,437 2,513	7,076 6,738 7,286 7,786 7,775 7,567 7,602 8,150 7,919 8,208 7,895 8,070	2,562 2,479 3,866 2,764 2,618 2,663 2,665 2,637 2,589 2,572 2,685 2,748	-12,292 -12,679 -12,807 -13,045 -13,072 -12,929 -12,316 -12,192 -12,659 -13,275 -12,834 -12,794	-9,811 -10,102 -10,160 -10,312 -10,442 -10,261 -9,505 -9,443 -9,940 -10,485 -10,102 -10,032	-2,992 -2,919 -2,927 -2,920 -3,181 -3,084 -2,780 -3,044 -3,200 -2,929 -3,029	-2,265 -2,328 -2,148 -2,269 -2,282 -2,132 -1,965 -2,058 -1,945 -2,056 -1,962	-4,554 -4,855 -5,085 -5,123 -4,979 -5,045 -4,656 -4,617 -4,838 -5,340 -5,117 -5,041	-2,481 -2,577 -2,647 -2,733 -2,630 -2,668 -2,811 -2,749 -2,719 -2,790 -2,732 -2,762
				PERCENT	AGE CHANG	E FROM PI	REVIOUS M	ONTH				
2000–2001 November December January February March April May June	na	-1.4 -4.8 -0.8 6.7 -0.5 1.9 -1.7 2.4	-0.4 -6.4 -1.1 8.9 -0.2 2.5 -3.2 2.4	-1.0 -17.7 -6.4 15.2 9.1 -1.2 -1.3 3.1	-0.1 -2.7 0.5 7.2 -2.8 3.6 -3.8 2.2	-5.3 1.7 0.1 -1.1 -1.8 -0.7 4.4 2.3	0.2 -1.1 -4.7 -1.0 3.8 4.9 -3.3 -0.3	1.3 -1.7 -7.4 -0.7 5.3 5.5 -3.7 -0.7	8.9 -3.0 -6.5 -3.6 9.5 5.1 -8.5 3.4	0.6 -6.6 -7.8 4.1 0.6 -5.5 5.7 -4.6	-2.8 1.3 -7.7 -0.8 4.8 10.4 -4.2 -1.5	-3.8 1.4 5.4 -2.2 -1.1 2.6 -2.1 1.1

<sup>(</sup>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 consistant with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 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 (Cat. no. 5302.0).
(c) In addition to the differences outlined in footnote (b), 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 (Cat. no. 5302.0), because of the independent seasonal adjustment of the monthly and quarterly data.

#### TABLE 2.5 GOODS CREDITS BY COMMODITY GROUP

				R	ural		Manufacturing				
Period	Total goods	Total rural(a)	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.
				OF	RIGINAL (\$ M	ILLION)(b)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	60,634 64,419 67,101 76,146 80,934 88,538 85,783 97,655 120,337	16,008 17,130 17,315 19,588 21,045 22,130 21,862 23,617 28,467	3,750 4,043 3,654 3,292 2,957 3,731 4,008 4,467 5,777	2,954 3,205 2,523 4,926 5,954 5,094 5,046 4,941 5,333	na	3,367 3,369 4,216 3,664 3,744 4,020 2,583 2,963 3,892	5,937 6,513 6,922 7,706 8,390 9,285 10,225 11,246 13,465	12,392 14,346 15,989 18,374 19,758 20,795 20,185 23,259 27,343	4,344 5,293 6,035 7,119 7,001 7,549 6,569 7,133 8,802	2,022 2,087 2,047 2,500 3,649 3,412 3,343 4,597 5,046	6,026 6,966 7,907 8,755 9,108 9,834 10,273 11,529 13,495
1999–2000 April May June	8,372 9,264 9,270	2,045 2,200 2,065	384 436 424	427 432 374	na	251 278 289	983 1,054 978	1,853 2,095 2,078	547 606 737	372 416 326	934 1,073 1,015
2000–2001 July August September October November December January February March April May June	9,386 9,392 9,797 10,617 10,473 10,336 8,338 9,640 10,614 10,241 10,807 10,696	2,175 2,220 2,296 2,552 2,563 2,341 1,863 2,213 2,645 2,420 2,656 2,523	444 423 441 534 496 468 299 447 567 529 539 590	400 447 464 498 518 377 338 411 487 443 576 374		274 240 304 390 402 323 237 318 442 324 332 306	1,057 1,110 1,087 1,130 1,147 1,173 989 1,037 1,149 1,124 1,209 1,253	2,198 2,084 2,377 2,291 2,440 2,442 1,565 2,512 2,485 2,210 2,457 2,312	694 663 815 760 743 755 483 1,006 710 697 741	443 372 384 368 480 515 221 426 518 392 535 392	1,061 1,049 1,178 1,163 1,187 1,172 861 1,080 1,257 1,121 1,181 1,185

		Min	erals and metals(c)				
Period	Total minerals and metals	Metal ores and minerals	Coal, coke and briquettes	Other mineral fuels	Other metals	Other non- rural(a)	Other goods(d)
			ORIGINAL (\$ MILLI	ON)(b)			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	24,686 23,671 24,795 27,895 28,620 32,915 31,770 37,988 49,694	7,943 7,671 7,968 9,088 9,407 10,835 11,037 11,760 15,273	7,620 7,253 6,936 7,843 8,005 9,586 9,288 8,336 10,825	3,913 3,351 3,794 4,165 5,154 5,309 4,461 9,082 13,443	5,210 5,396 6,097 6,799 6,054 7,185 6,984 8,810 10,153	2,356 3,154 3,440 3,752 3,956 4,731 4,506 5,236 7,428	5,192 6,118 5,562 6,537 7,555 7,967 7,460 7,555 7,405
1999–2000 April May June	3,528 3,752 3,971	1,084 1,193 1,241	714 749 788	886 950 1,074	844 860 868	416 475 477	530 742 679
2000–2001 July August September October November December January February March April May June	3,924 3,916 3,964 4,404 4,345 4,412 3,829 3,723 4,187 4,356 4,237 4,397	1,105 1,289 1,204 1,308 1,316 1,343 1,170 1,135 1,314 1,350 1,329 1,410	868 805 846 908 789 894 870 818 877 1,004 1,055 1,091	1,168 1,005 1,177 1,274 1,292 1,357 1,066 984 1,042 1,091 1,011 976	783 817 737 914 948 818 723 786 954 911 842 920	509 644 626 712 592 640 523 563 660 683 610 666	580 528 534 658 563 501 558 629 637 572 847

 <sup>(</sup>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 (Cat. no. 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 (Cat. no. 5302.0).
 (c) Excluding non-monetary gold.

#### TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

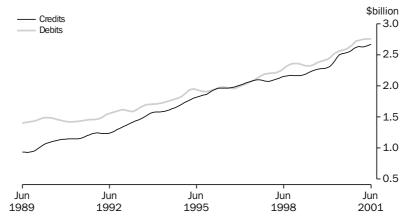
				Consum	otion goods					Capital goo	ds	
Period	Total goods	Total consump- tion goods	mainly for consump-	Non- industrial transport equip- ment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consump- tion goods(a)	Total capital goods	Machinery and industrial equip- ment	ADP equip- ment	Industrial transport equip- ment n.e.s.	Other capital goods(b)
					ORIGINAL	. (\$ MILLIO	N)(c)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	-59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,427 -110,610 -120,191	-15,926 -17,233 -19,418 -19,860 -21,293 -25,899 -28,041 -30,781 -35,778	-2,261 -2,430 -2,592 -2,760 -2,879 -3,282 -3,606 -3,943 -4,483	-3,478 -3,800 -4,758 -4,436 -5,143 -7,102 -7,231 -7,735 -9,626	-2,178 -2,320 -2,566 -2,726 -2,880 -3,456 -3,739 -4,232 -4,811	-2,238 -2,496 -2,545 -2,534 -2,567 -2,956 -3,184 -3,238 -3,361	-5,771 -6,187 -6,957 -7,404 -7,824 -9,103 -10,281 -11,633 -13,497	-13,655 -14,843 -18,541 -19,183 -18,884 -21,168 -23,055 -26,695 -25,393	-5,446 -6,414 -7,897 -8,326 -8,020 -8,862 -9,226 -8,912 -8,874	-2,319 -2,629 -3,232 -3,593 -3,719 -4,345 -4,496 -4,912 -5,258	-1,838 -2,084 -2,714 -2,214 -2,178 -2,560 -2,860 -3,981 -2,753	-4,052 -3,716 -4,698 -5,050 -4,967 -5,401 -6,473 -8,890 -8,508
1999–2000 April May June	-8,137 -10,560 -10,339	-2,283 -2,671 -2,650	-289 -335 -291	-578 -692 -796	-312 -330 -291	-216 -268 -286	-888 -1,046 -986	-1,912 -2,541 -2,626	-602 -809 -809	-382 -506 -589	-332 -335 -332	-596 -891 -896
2000–2001 July August September October November December January February March April May June	-10,054 -10,824 -10,181 -11,274 -11,110 -9,361 -8,515 -10,057 -10,164 -9,674		-365 -392 -353 -399 -408 -410 -355 -340 -361 -364 -347	-844 -766 -804 -891 -924 -809 -640 -660 -864 -805 -772 -847	-432 -513 -425 -437 -416 -307 -451 -422 -450 -363 -301 -294	-282 -347 -328 -384 -343 -227 -204 -239 -236 -272 -256	-1,184 -1,278 -1,159 -1,298 -1,375 -1,064 -965 -913 -1,099 -1,057 -1,084 -1,021	-2,227 -2,464 -2,168 -2,347 -2,432 -1,948 -1,958 -1,699 -2,012 -1,894 -2,130 -2,114	-744 -791 -730 -791 -858 -717 -751 -664 -695 -687 -746 -700	-502 -548 -470 -471 -479 -428 -330 -308 -423 -408 -440 -451	-323 -298 -263 -244 -249 -187 -141 -156 -184 -206 -229 -273	-658 -827 -705 -841 -846 -616 -736 -571 -710 -593 -715 -690

				Intermed	iate and otl	her merchand	lise goods				
Period	Total inter- mediate and other merchan- dise goods	Fuels and lubricants	Parts for transport equipment	Parts for ADP equipment	Other parts for capital goods	Organic and inorganic chemicals	Textile yarn and fabrics	Plastics	Processed industrial supplies n.e.s.	Other(d)	Other goods(e)
				OF	RIGINAL (\$ N	MILLION)(c)					
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	-28,667 -31,160 -35,661 -36,964 -37,028 -40,454 -43,293 -49,073 -54,611	-3,623 -3,317 -3,566 -4,163 -5,004 -4,276 -4,428 -7,450 -10,290	-3,675 -4,183 -4,714 -4,600 -4,609 -5,346 -6,085 -6,874 -7,090	-1,423 -1,681 -1,858 -1,857 -1,759 -1,993 -1,944 -1,936 -2,255	-4,236 -5,047 -5,975 -6,393 -6,507 -7,193 -7,692 -8,008 -9,082	-2,056 -2,102 -2,431 -2,754 -2,743 -2,814 -3,139 -3,572 -3,774	-1,763 -1,869 -2,036 -1,922 -1,817 -2,005 -2,006 -1,987 -1,862	-1,272 -1,375 -1,646 -1,685 -1,577 -1,814 -1,889 -2,037 -2,194	-6,971 -7,586 -8,290 -8,398 -8,212 -9,431 -10,140 -10,772 -11,264	-3,648 -4,000 -5,145 -5,192 -4,800 -5,582 -5,970 -6,437 -6,800	-1,686 -1,627 -1,697 -1,722 -2,233 -4,563 -4,038 -4,061 -4,409
1999–2000 April May June	-3,689 -4,949 -4,760	-468 -938 -967	-533 -726 -651	-160 -191 -215	-635 -795 -772	-261 -316 -337	-134 -178 -177	-148 -184 -173	-850 -1,066 -950	-500 -555 -518	-253 -399 -303
2000–2001 July August September October November December January February March April May June	-4,445 -4,824 -4,662 -5,220 -4,941 -4,275 -4,325 -3,935 -4,613 -4,519 -4,569 -4,288	-738 -951 -805 -1,021 -939 -863 -882 -642 -908 -769 -904 -868	-610 -610 -599 -652 -703 -556 -508 -510 -609 -611 -579 -543	-202 -193 -186 -187 -183 -197 -168 -158 -186 -209 -198 -188	-825 -824 -786 -874 -785 -681 -689 -670 -732 -710 -763 -743	-248 -250 -440 -269 -276 -277 -315 -290 -369 -377 -332 -331	-171 -188 -163 -176 -163 -124 -150 -137 -142 -135 -159 -154	-174 -191 -183 -200 -200 -176 -192 -162 -191 -175 -178 -172	-946 -1,071 -934 -1,039 -1,030 -829 -877 -829 -933 -1,019 -948 -809	-531 -546 -566 -802 -662 -572 -544 -537 -543 -509 -508 -480	-275 -240 -282 -298 -271 -305 -360 -342 -391 -466 -672 -507

 <sup>(</sup>a) Includes Consumption goods n.e.s and Household electrical items.
 (b) Inlcudes Capital goods n.e.s; Telecommunciations equipment and Civil aircraft.
 (c) 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 (Cat. no. 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 (Cat. no. 5302.0).
 (d) Includes Offer merchandise goods, Food and beverages, mainly for industry; Primary industrial supplies n.e.s; Paper and paperboard; and Iron and steel.
 (e) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

#### INTERNATIONAL **ACCOUNTS**

## SERVICES, Trend



Source: ABS (Cat. no. 5368.0), Monthly data.

**TABLE 2.7 SERVICES** 

				Credits					Debits		
Period	Net services	Total services	Freight	Other trans- portation	Travel	Other services	Total services	Freight	Other trans- portation	Travel	Other services
				OR	IGINAL (\$ M	ILLION)(a)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	-2,878 -1,937 -1,784 -400 74 -1,192 -1,784 -1,396 561	16,265 18,596 20,553 22,949 24,226 25,206 26,242 28,317 32,794	602 1,089 1,127 1,221 951 1,061 1,199 1,017 1,087	4,688 4,885 4,858 5,305 5,697 5,550 5,604 5,848 6,986	7,019 8,274 9,956 11,252 11,756 11,540 11,944 13,139 15,344	3,956 4,348 4,612 5,171 5,822 7,055 7,495 8,313 9,377	-19,143 -20,533 -22,337 -23,349 -24,152 -26,398 -28,026 -29,713 -32,239	-3,748 -3,830 -4,360 -4,405 -4,373 -5,013 -5,009 -5,257 -5,985	-2,593 -3,095 -3,899 -4,083 -4,066 -4,097 -4,358 -4,761 -5,386	-5,430 -5,615 -6,272 -6,988 -7,769 -8,372 -9,044 -9,836 -10,788	-7,372 -7,993 -7,806 -7,873 -7,944 -8,916 -9,615 -9,859 -10,080
1999–2000 April May June	-34 -313 -399	2,384 2,242 2,310	86 86 87	482 482 484	1,068 922 973	748 752 766	-2,418 -2,555 -2,709	-400 -526 -512	-387 -424 -458	-861 -807 -822	-770 -798 -917
2000–2001 July August September October November December January February March April May June	250 -296 790 -215 -44 45 187 779 -83 -213 -350 -289	2,883 2,331 3,627 2,718 2,544 2,666 3,013 3,164 2,520 2,488 2,348 2,492	83 83 85 88 89 94 94 93 96 96	525 530 577 650 590 588 619 620 556 556 556	1,565 1,012 1,280 1,202 1,139 1,274 1,657 1,822 1,165 1,134 986 1,108	710 706 1,685 778 727 715 643 629 642 702 710 730	-2,629 -2,630 -2,844 -2,933 -2,588 -2,621 -2,826 -2,385 -2,603 -2,701 -2,698 -2,781	-491 -536 -476 -563 -544 -462 -479 -443 -505 -492 -445	-466 -431 -487 -459 -409 -461 -448 -374 -423 -423 -473 -527	-954 -898 -1,039 -999 -834 -799 -1,023 -772 -825 -900 -868 -877	-718 -765 -842 -912 -801 -899 -876 -796 -806 -868 -865 -932

<sup>(</sup>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 (Cat. no. 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 (Cat. no. 5302.0).

**TABLE 2.8 INVESTMENT INCOME** 

	Net		Cred	lits			Del	oits	
Period	investment income	Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other
				ANNUAL (\$ MII	LION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-14,183 -12,869 -13,762 -18,279 -19,685 -19,290 -18,046 -18,132 -19,209	3,996 5,583 5,269 6,390 6,530 7,885 9,637 9,466 11,976	871 2,548 2,734 3,627 4,075 4,956 5,974 5,723 7,833	2,525 2,565 1,933 2,054 1,577 1,751 2,112 2,351 2,407	600 470 602 709 878 1,178 1,551 1,392 1,736	-18,179 -18,452 -19,031 -24,669 -26,215 -27,175 -27,683 -27,598 -31,185	-4,782 -6,577 -7,546 -10,640 -11,206 -11,910 -11,894 -12,220 -12,617	-10,500 -9,230 -9,275 -11,827 -12,753 -13,158 -13,560 -13,139 -15,246	-2,897 -2,645 -2,210 -2,202 -2,256 -2,107 -2,229 -2,239 -3,322
			QUAR	TERLY ORIGINAL	. (\$ MILLION)				
1998–1999 March June	-4,534 -4,436	2,267 2,366	1,398 1,469	579 607	290 290	-6,801 -6,802	-2,688 -2,973	-3,535 -3,189	-578 -640
1999–2000 September December March June	-5,404 -4,594 -4,568 -4,643	2,490 2,779 3,229 3,478	1,607 1,765 2,121 2,340	550 586 649 622	333 428 459 516	-7,894 -7,373 -7,797 -8,121	-3,153 -3,141 -2,835 -3,488	-3,961 -3,387 -4,130 -3,768	-780 -845 -832 -865
2000–2001 September December March	-4,976 -4,430 -4,890	3,546 3,682 3,696	2,397 2,463 2,406	630 690 699	519 529 591	-8,522 -8,112 -8,586	-3,510 -3,249 -3,286	-4,191 -3,873 -4,151	-821 -990 -1,149

Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

	Net internati	onal investme	ent position		Foreign assets	3	F	oreign liabilitie	s
Period	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
			,	ANNUAL (\$ MIL	LION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	206,179 221,127 236,098 255,509 275,311 290,156 298,311 324,823 341,068	43,714 43,674 64,785 64,719 81,439 81,528 68,099 99,531 70,670	162,466 177,453 171,313 190,790 193,872 208,628 230,212 225,292 270,398	-124,948 -145,011 -168,676 -184,783 -193,387 -229,768 -296,205 -310,916 -392,300	-69,458 -83,923 -93,506 -107,326 -111,726 -135,550 -180,435 -187,376 -256,803	-55,490 -61,088 -75,171 -77,457 -81,661 -94,218 -115,770 -123,539 -135,497	331,128 366,138 404,774 440,293 468,698 519,924 594,516 635,739 733,368	113,172 127,596 158,290 172,045 193,165 217,078 248,535 286,908 327,474	217,955 238,542 246,484 268,247 275,533 302,846 345,981 348,831 405,895
			QUARTI	ERLY ORIGINAL	. (\$ MILLION)				
1998–1999 March June	321,224 324,823	89,025 99,531	232,199 225,292	-312,565 -310,916	-189,338 -187,376	-123,227 -123,539	633,789 635,739	278,363 286,908	355,426 348,831
1999–2000 September December March June	336,544 338,317 329,857 341,068	96,780 95,266 69,563 70,670	239,764 243,050 260,294 270,398	-308,748 -346,667 -388,470 -392,300	-185,107 -211,306 -251,221 -256,803	-123,641 -135,361 -137,250 -135,497	645,292 684,984 718,328 733,368	281,887 306,573 320,784 327,474	363,405 378,411 397,543 405,895
2000–2001 September December March	351,540 370,366 380,919	60,462 77,585 63,951	291,077 292,781 316,968	-423,635 -398,539 nya	-272,776 -234,690 nya	-150,858 -163,850 nya	775,174 768,906 nya	333,239 312,275 nya	441,936 456,631 nya

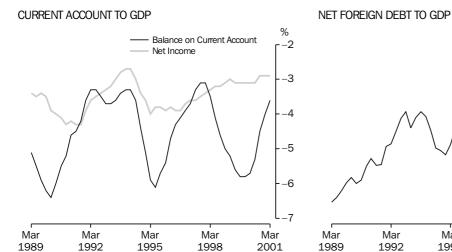
#### INTERNATIONAL **ACCOUNTS**

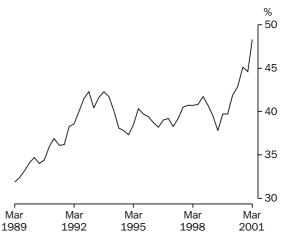
TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

		Foreign	investment in Australia		
Period	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment
		ANNUAL (\$ MIL	LION)		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	325,980 359,948 397,195 430,790 461,302 511,700 585,281 623,848 716,959	104,634 116,560 121,305 128,695 140,001 150,827 162,046 177,328 200,511	161,417 180,581 202,576 231,795 255,191 289,182 330,544 342,624 391,001	na 9,607 9,519 9,551 10,221 15,040 17,826 21,446	59,929 62,806 63,707 60,781 56,559 61,470 77,651 86,070 104,001
		QUARTERLY ORIGINAL	(\$ MILLION)		
1998–1999 March June	621,753 623,848	173,424 177,328	349,340 342,624	16,636 17,826	82,353 86,070
1999–2000 September December March June	633,050 670,412 702,095 716,959	176,245 188,275 195,269 200,511	347,055 364,624 380,868 391,001	18,608 19,013 20,707 21,446	91,142 98,500 105,250 104,001
2000–2001 September December March	756,665 749,674 nya	204,090 205,073 nya	421,526 407,756 nya	23,657 23,609 nya	107,391 113,235 nya

Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

			Australian investn	nent abroad		
Period	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment	Reserve assets
		ANN	IUAL (\$ MILLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-119,801 -138,821 -161,097 -175,280 -185,991 -221,545 -286,970 -299,025 -375,891	-44,770 -56,297 -60,222 -70,829 -74,156 -88,999 -125,580 -126,053 -174,046	-31,762 -37,937 -41,352 -44,733 -49,560 -61,164 -72,058 -80,150 -99,404	na -10,682 -11,619 -10,179 -9,265 -14,357 -15,529 -18,833	-21,029 -23,764 -28,182 -27,916 -33,036 -39,326 -50,715 -53,340 -55,660	-22,240 -20,823 -20,660 -20,184 -19,060 -22,791 -24,260 -23,954 -27,948
		QUARTERL	ORIGINAL (\$ MILLIO	N)		
1998–1999 March June	-300,529 -299,025	-128,009 -126,053	-79,416 -80,150	-14,759 -15,529	-54,734 -53,340	-23,612 -23,954
1999–2000 September December March June	-296,506 -332,095 -372,238 -375,891	-122,452 -133,878 -164,570 -174,046	-81,868 -94,208 -103,528 -99,404	-16,465 -16,667 -18,121 -18,833	-52,575 -53,766 -58,746 -55,660	-23,146 -33,576 -27,272 -27,948
2000–2001 September December March	-405,126 -379,307 nya	-185,857 -150,216 nya	-106,848 -103,815 nya	-20,780 -21,726 nya	-62,465 -69,587 nya	-29,176 -33,962 -35,306





Source: ABS (Cat. no. 5206.0 and 5302.0), Quarterly data.

Source: ABS (Cat. no. 5206.0 and 5302.0), Quarterly data.

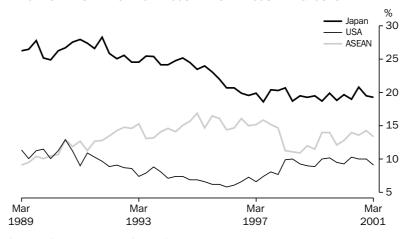
TABLE 2.11 BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION RATIOS

			Ratios to 0	GDP(b)			Ratios to and services	
		Goods and s	ervices		Net internation ment positio		Net investment income	
Period	Current account	Credits	Debits	Income	Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt
			ANNUA	L (PER CENT)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	-3.3 -3.6 -3.6 -6.1 -4.3 -3.3 -4.1 -5.6 -5.3	17.3 18.0 18.5 18.5 19.5 19.8 20.1 18.8 19.9	-17.1 -18.5 -19.0 -20.6 -19.9 -19.5 -21.0 -21.2 -22.2	-3.5 -3.0 -3.0 -3.8 -3.9 -3.6 -3.2 -3.1 -3.1	10.8 10.2 14.4 13.7 16.1 15.3 12.1 16.7 11.2	40.0 41.6 38.1 40.3 38.2 39.2 40.8 37.8 42.8	-4.9 -4.6 -5.8 -8.6 -8.4 -7.1 -6.2 -7.0 -5.1	-15.3 -12.2 -10.8 -12.3 -11.5 -11.2 -9.7 -9.2 -10.2
			QUARTE	RLY (PER CENT)				
1998–1999 March June	-5.2 -5.6	19.4 18.8	-21.5 -21.2	-3.0 -3.1	15.1 16.7	39.5 37.8	-6.6 -7.0	-8.9 -9.2
1999–2000 September December March June	-5.8 -5.8 -5.7 -5.3	18.4 18.6 19.0 19.9	-21.1 -21.3 -21.6 -22.2	-3.1 -3.1 -3.1 -3.1	16.0 15.6 11.2 11.2	39.7 39.7 41.9 42.8	-7.0 -6.6 -5.7 -5.1	-9.6 -10.1 -10.4 -10.2
2000–2001 September December March	-4.5 -4.0 -3.6	20.8 21.7 22.4	-22.4 -22.8 -23.1	-2.9 -2.9 -2.9	9.4 11.8 9.8	45.1 44.6 48.3	-4.1 -3.5 -3.4	-9.9 -9.6 -9.4

<sup>(</sup>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 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 for the year ended with the previous quarter is used.

#### INTERNATIONAL **ACCOUNTS**

## EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS



Source: ABS, International Trade Section, Quarterly data.

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

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America	Total
				EXPORT	S (\$ MILLION	1)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	7,384 8,826 9,047 10,459 11,739 12,273 11,514 10,416 12,867	1,458 2,268 2,590 2,964 3,781 3,584 3,872 3,948 4,966	7,148 7,341 7,605 7,498 8,464 8,171 10,236 11,629 12,039	2,106 2,597 2,797 2,632 3,052 3,105 4,138 3,071 3,211	14,574 15,206 15,924 16,282 16,429 15,377 17,580 16,566 18,822	2,830 3,365 4,009 4,791 5,609 6,214 5,662 5,838 6,739	3,365 3,970 4,706 5,250 6,615 7,134 6,397 6,320 7,615	2,519 2,680 2,757 3,102 3,452 3,620 4,180 4,203 4,696	5,220 4,940 5,075 4,643 4,619 5,526 7,794 7,984 9,602	55,027 60,702 64,548 67,052 76,005 78,932 87,768 85,991 97,286
				IMPORT	S (\$ MILLION	1)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4,119 5,019 5,303 6,419 7,373 8,302 10,496 12,368 15,660	1,976 2,557 3,120 3,649 4,010 4,203 5,303 6,106 7,515	11,685 13,258 14,582 18,218 19,388 19,666 21,824 23,327 24,340	792 796 801 923 970 900 1,031 1,228 1,280	9,290 11,139 11,700 12,777 10,816 10,241 12,660 13,587 14,110	2,399 2,785 3,201 3,554 3,591 3,685 3,723 3,950 4,372	1,213 1,696 1,882 2,028 2,293 2,550 3,767 3,894 4,311	1,979 2,213 2,362 2,570 2,585 2,522 2,809 2,978 3,244	11,743 13,004 14,017 16,044 17,545 17,642 19,834 20,893 23,135	50,984 59,575 64,470 74,619 77,792 78,998 90,684 97,611 110,078
			EXCESS 0	F EXPORTS(+	-) OR IMPOR	TS(-) (\$ MILLI	ON)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3,265 3,807 3,744 4,040 4,366 3,971 1,017 -1,951 -2,793	-518 -289 -529 -685 -229 -619 -1,431 -2,158 -2,549	-4,537 -5,917 -6,977 -10,720 -10,924 -11,495 -11,588 -11,697 -12,301	1,314 1,801 1,996 1,709 2,082 2,205 3,107 1,843 1,932	5,284 4,067 4,224 3,505 5,613 5,136 4,920 2,979 4,712	431 580 808 1,237 2,017 2,528 1,939 1,888 2,367	2,153 2,274 2,824 3,221 4,322 4,584 2,631 2,426 3,305	540 467 395 533 867 1,098 1,371 1,224 1,452	-6,523 -8,064 -8,942 -11,401 -12,926 -12,116 -12,040 -12,910 -13,532	4,043 1,127 79 -7,567 -1,787 -66 -2,917 -11,620 -12,792
1998–1999 March June	-556 -311	-478 -392	-3,266 -3,074	586 402	600 446	458 507	632 633	316 308	-2,901 -2,980	-3,169 -3,326
1999–2000 September December March June	-332 -1,819 -423 -218	-861 -790 -507 -390	-3,405 -2,533 -3,324 -3,038	410 407 620 494	829 1,196 1,362 1,325	540 1,061 437 329	537 573 1,059 1,135	249 302 450 452	-3,226 -3,622 -3,474 -3,210	-4,122 -4,007 -2,534 -2,128
2000–2001 September December March	-589 -88 -134	-1,167 -999 -716	-3,102 -3,456 -2,919	541 640 649	1,681 2,119 2,112	570 746 452	1,126 923 1,312	490 642 629	-2,886 -2,570 -2,873	-1,804 -131 645

<sup>(</sup>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 an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data. The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia Myanmar, Philippines, Singapore, Thailand and Vietnam.

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.

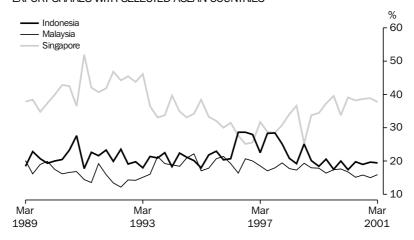
TABLE 2.13 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
			ANNU	AL EXPORTS (I	PER CENT)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	13.4 14.5 14.0 15.6 15.4 15.5 13.1 12.1 13.2	2.7 3.7 4.0 4.4 5.0 4.5 4.4 4.6 5.1	13.0 12.1 11.8 11.2 11.1 10.4 11.7 13.5 12.4	3.8 4.3 4.3 3.9 4.0 3.9 4.7 3.6 3.3	26.5 25.1 24.7 24.3 21.6 19.5 20.0 19.3 19.3	5.1 5.5 6.2 7.1 7.4 7.9 6.5 6.8 6.9	6.1 6.5 7.3 7.8 8.7 9.0 7.3 7.4 7.8	4.6 4.4 4.3 4.6 4.5 4.6 4.8 4.9	9.5 8.1 7.9 6.9 6.1 7.0 8.9 9.3 9.9
			QUARTE	ERLY EXPORTS	(PER CENT)				
1998–1999 March June	11.6 14.0	4.9 4.6	12.5 12.0	4.2 3.2	19.5 18.7	6.9 7.4	7.7 7.6	5.1 5.0	8.9 10.0
1999–2000 September December March June	14.0 12.1 12.8 14.0	4.8 4.6 5.4 5.6	11.2 13.9 11.9 12.4	3.3 3.3 3.7 3.0	19.9 18.9 19.7 19.1	7.4 8.9 6.0 5.6	6.4 7.2 8.6 8.9	4.6 4.5 5.2 5.0	10.3 9.5 9.3 10.3
2000–2001 September December March	13.6 14.3 13.4	5.0 5.7 5.8	10.9 10.5 11.5	3.1 3.2 3.4	20.8 19.5 19.3	6.1 6.0 5.5	7.9 7.6 8.4	5.0 5.1 4.8	10.0 10.0 9.1
			ANNU	AL IMPORTS (I	PER CENT)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	8.1 8.4 8.2 8.6 9.5 10.5 11.6 12.7 14.2	3.9 4.8 4.9 5.2 5.3 5.8 6.3	22.9 22.3 22.6 24.4 24.9 24.9 24.1 23.9 22.1	1.6 1.3 1.2 1.2 1.2 1.1 1.1 1.3	18.2 18.7 18.1 17.1 13.9 13.0 14.0 13.9	4.7 4.7 5.0 4.8 4.6 4.7 4.1 4.0	2.4 2.8 2.9 2.7 2.9 3.2 4.2 4.0 3.9	3.9 3.7 3.7 3.4 3.3 3.2 3.1 3.1 2.9	23.0 21.8 21.7 21.5 22.6 22.3 21.9 21.4 21.0
			QUARTE	ERLY IMPORTS	(PER CENT)				
1998–1999 March June	12.4 13.4	6.3 5.6	25.0 23.4	1.1 1.1	14.2 14.2	3.9 4.2	3.9 3.9	3.0 3.0	20.3 21.2
1999–2000 September December March June	13.1 16.8 13.1 13.7	7.3 6.7 6.8 6.5	22.5 20.8 23.3 22.0	1.2 1.4 1.0 1.0	13.5 12.1 12.6 13.1	4.1 3.9 3.8 4.0	3.4 4.2 3.7 4.3	2.9 2.8 3.0 3.0	21.1 20.8 21.6 20.7
2000–2001 September December March	14.7 14.5 14.2	8.6 8.9 8.6	20.5 21.5 22.3	1.2 1.1 1.1	14.0 12.6 12.1	3.9 3.6 4.0	3.7 4.6 3.9	3.1 3.0 2.6	19.0 18.2 19.8

The merchandise trade shares relates to data in Table 2.12.
The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia Myanmar, Philippines, Singapore, Thailand and Vietnam.
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.

#### **INTERNATIONAL ACCOUNTS**

## EXPORT SHARES WITH SELECTED ASEAN COUNTRIES



Source: ABS, International Trade Section, Quarterly data.

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

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam	Total ASEAN
			EXPORTS (\$ MI	LLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	1,627 1,715 1,906 2,113 2,716 3,305 2,751 2,199 2,408	1,103 1,311 1,759 2,033 2,289 2,332 2,097 1,859 2,141	513 598 699 839 1,075 1,226 1,163 1,207 1,304	3,189 3,787 3,197 3,643 3,556 3,410 3,697 3,417 4,855	816 1,205 1,278 1,560 1,779 1,693 1,390 1,306 1,703	50 76 111 150 198 211 325 349 385	7,384 8,826 9,047 10,459 11,739 12,273 11,514 10,416 12,867
			IMPORTS (\$ MI	LLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	995 1,305 1,105 1,198 1,522 1,864 2,868 3,275 2,701	867 974 1,103 1,421 1,636 1,891 2,404 2,845 3,765	143 177 188 259 260 282 418 405 457	1,301 1,509 1,792 2,246 2,613 2,620 2,643 2,944 4,359	647 756 794 970 1,005 1,201 1,480 1,902 2,422	79 237 291 295 329 433 664 972 1,726	4,119 5,019 5,303 6,419 7,373 8,302 10,496 12,368 15,660
		EXCESS OF E	EXPORTS(+) OR IM	IPORTS(-) (\$ MILLIC	ON)		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	632 410 800 915 1,193 1,441 -118 -1,076 -292	236 337 656 612 653 441 -308 -986 -1,625	370 421 510 580 815 943 745 802 847	1,889 2,278 1,404 1,398 943 790 1,054 472 496	169 450 483 590 774 492 -89 -596 -719	-29 -161 -180 -145 -131 -222 -338 -623 -1,340	3,265 3,807 3,744 4,040 4,366 3,971 1,017 -1,951 -2,793
1998–1999 March June	-203 -67	-238 -299	189 206	47 197	-202 -164	-158 -197	-556 -311
1999–2000 September December March June	-88 -280 -21 96	-318 -444 -389 -473	220 179 213 235	424 -745 390 427	-218 -174 -207 -120	-332 -315 -341 -352	-332 -1,819 -423 -218
2000–2001 September December March	-1 119 21	-604 -438 -299	216 328 256	529 800 610	-253 -277 -77	-460 -531 -552	-589 -88 -134

The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and (a)

<sup>(</sup>b) Vietnam.

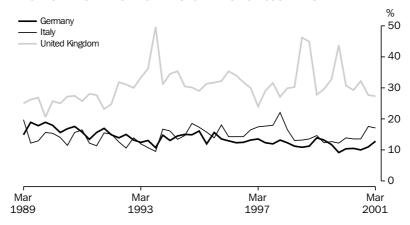
TABLE 2.15 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS (a)(b)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
		ANNUAL E	XPORTS (PER CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	22.0 19.4 21.1 20.2 23.1 26.9 23.9 21.1 18.7	14.9 14.9 19.4 19.5 19.0 18.2 17.8 16.6	6.9 6.8 7.7 8.0 9.2 10.0 10.1 11.6 10.1	43.2 42.9 35.3 34.8 30.3 27.8 32.1 32.8 37.7	11.1 13.7 14.1 14.9 15.2 13.8 12.1 12.5 13.2	0.7 0.9 1.2 1.4 1.7 1.7 2.8 3.3 3.0
		QUARTERLY	EXPORTS (PER CENT)	)		
1998–1999 March June	18.4 20.6	17.9 16.4	12.3 10.7	34.4 37.2	12.8 11.8	3.5 2.6
1999–2000 September December March June	17.5 20.0 17.4 19.8	17.4 17.6 16.7 15.2	10.4 10.1 10.7 9.5	39.6 33.8 39.2 38.2	12.3 14.5 12.1 13.9	2.3 3.5 3.4 2.9
2000–2001 September December March	19.0 19.7 19.5	15.8 15.1 15.9	9.7 10.5 9.6	38.7 38.9 37.8	13.7 12.1 13.5	2.7 3.2 3.1
		ANNUAL II	MPORTS (PER CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	24.2 26.0 20.8 18.7 20.6 22.5 27.3 26.5 17.2	21.1 19.4 20.8 22.1 22.2 22.8 22.9 23.0 24.0	3.5 3.5 4.0 3.5 3.4 4.0 3.3 2.9	31.6 30.1 33.8 35.0 35.4 31.6 25.2 23.8 27.8	15.7 15.1 15.0 15.1 13.6 14.5 14.1 15.4	1.9 4.7 5.5 4.6 4.5 5.2 6.3 7.9 11.0
		QUARTERLY	IMPORTS (PER CENT)	)		
1998–1999 March June	22.0 20.7	22.7 24.2	3.2 3.1	26.1 27.3	17.4 15.8	8.4 8.6
1999–2000 September December March June	18.3 18.2 15.9 16.3	25.1 20.2 25.8 26.3	2.9 2.6 3.2 3.1	23.2 36.5 23.1 25.3	17.5 12.6 16.6 16.2	11.8 8.7 12.8 11.6
2000–2001 September December March	16.6 16.8 18.3	27.2 24.4 23.0	3.5 3.1 2.7	21.7 20.6 20.9	17.5 17.9 15.0	12.6 14.8 17.2

The merchandise trade share relate to data in Table 2.14.
The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

#### INTERNATIONAL **ACCOUNTS**

## EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES



Source: ABS, International Trade Section, Quarterly data.

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

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom	Total European Union
			EXPORT	S (\$ MILLION)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	594 618 458 466 668 923 1,154 1,085 1,089	939 850 792 794 727 799 856 914 871	1,092 991 1,006 1,083 1,152 1,058 1,243 1,409 1,245	979 872 1,052 1,250 1,282 1,354 1,752 1,564 1,575	856 876 703 707 695 584 829 866 1,378	145 136 139 155 200 220 157 160	1,930 2,394 2,901 2,275 2,829 2,357 3,040 4,473 4,158	7,148 7,341 7,605 7,498 8,464 8,171 10,236 11,629 12,039
			IMPORT	S (\$ MILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	387 512 541 686 755 760 739 662 737	1,336 1,481 1,542 1,754 1,867 1,980 2,029 2,202 2,202	3,007 3,383 3,759 4,861 4,862 4,558 5,207 6,082 5,791	1,229 1,349 1,617 2,026 2,231 2,304 2,614 2,916 3,043	588 624 664 712 702 817 847 917 990	793 1,013 1,072 1,426 1,617 1,497 1,557 1,575 1,646	3,102 3,395 3,698 4,439 4,882 5,182 5,593 5,545 6,350	11,685 13,258 14,582 18,218 19,388 19,666 21,824 23,327 24,340
		EXCES	S OF EXPORTS(+	OR IMPORTS	S(-) (\$ MILLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	207 106 -83 -220 -86 164 415 423 352	-396 -630 -750 -960 -1,140 -1,181 -1,174 -1,288 -1,357	-1,915 -2,392 -2,753 -3,778 -3,710 -3,500 -3,964 -4,672 -4,545	-250 -477 -565 -776 -949 -950 -862 -1,351 -1,468	267 252 39 -5 -7 -233 -18 -51 388	-648 -876 -933 -1,270 -1,418 -1,277 -1,401 -1,415 -1,477	-1,171 -1,001 -798 -2,164 -2,053 -2,825 -2,553 -1,072 -2,193	-4,537 -5,917 -6,977 -10,720 -10,924 -11,495 -11,588 -11,697 -12,301
1998–1999 March June	122 105	-330 -313	-1,179 -1,105	-383 -364	46 -28	-374 -367	-623 -547	-3,266 -3,074
1999–2000 September December March June	109 99 44 101	-332 -347 -378 -300	-1,084 -1,184 -1,118 -1,160	-413 -343 -375 -337	-43 57 123 252	-374 -408 -370 -324	-609 110 -798 -896	-3,405 -2,533 -3,324 -3,038
2000–2001 September December March	22 56 58	-409 -337 -325	-1,165 -1,128 -1,083	-362 -218 -267	213 233 191	-327 -435 -377	-539 -973 -582	-3,102 -3,456 -2,919

The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

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.

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

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
		AN	NUAL EXPORTS (PE	R CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	8.3 8.4 6.0 6.2 7.9 11.3 11.3 9.3 9.0	13.1 11.6 10.4 10.6 8.6 9.8 8.4 7.9 7.2	15.3 13.5 13.2 14.4 13.6 12.9 12.1 10.3	13.7 11.9 13.8 16.7 15.1 16.6 17.1 13.5 13.1	12.0 11.9 9.2 9.4 8.2 7.2 8.1 7.4 11.4	2.0 1.9 1.8 2.1 2.4 2.7 1.5 1.4	27.0 32.6 38.1 30.3 33.4 28.8 29.7 38.5 34.5
		QUAI	RTERLY EXPORTS (F	PER CENT)			
1998–1999 March June	11.3 11.4	9.6 8.2	14.0 13.1	14.7 12.4	10.2 7.8	1.0 1.9	27.9 29.7
1999–2000 September December March June	11.6 8.4 8.2 8.6	8.9 6.4 7.6 6.6	11.8 9.2 10.4 10.5	12.7 12.2 13.9 13.6	8.0 8.8 13.6 14.9	2.5 1.0 1.0 1.4	32.9 43.8 30.8 29.3
2000–2001 September December March	7.0 8.5 8.2	7.4 7.5 10.0	10.0 11.0 12.8	13.6 17.6 17.1	13.6 14.7 12.7	1.9 1.0 1.0	32.2 27.7 27.4
		AN	NUAL IMPORTS (PE	R CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3.3 3.9 3.7 3.8 3.9 3.9 3.4 2.8 3.0	11.4 11.2 10.6 9.6 9.6 10.1 9.3 9.4 9.2	25.7 25.5 25.8 26.7 25.1 23.2 23.9 26.1 23.8	10.5 10.2 11.1 11.1 11.5 11.7 12.0 12.5 12.5	5.0 4.7 4.6 3.9 3.6 4.2 3.9 3.9 4.1	6.8 7.6 7.4 7.8 8.3 7.6 7.1 6.7 6.8	26.5 25.6 25.4 24.4 25.2 26.3 25.6 23.8 26.1
		QUAI	RTERLY IMPORTS (F	PER CENT)			
1998–1999 March June	2.8 3.1	9.9 9.3	26.5 25.8	13.0 12.1	3.6 4.0	6.9 7.5	22.9 23.0
1999–2000 September December March June	3.0 3.2 3.0 2.9	9.4 9.5 9.6 8.2	23.4 25.1 22.9 23.8	12.4 12.8 12.5 12.4	4.1 4.1 4.3 3.8	7.4 7.4 6.5 5.9	24.2 23.4 27.1 29.4
2000–2001 September December March	3.1 3.3 3.4	10.3 8.7 10.5	23.7 22.1 24.3	12.6 11.8 13.3	3.4 3.7 3.5	6.2 6.9 6.7	24.8 27.9 23.9

The merchandise trade share relate to data in Table 2.16.
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.

# **CONSUMPTION AND INVESTMENT**

## **TABLES**

3.1	Household final consumption expenditure, chain volume measures
3.2	Retail turnover by industry group, chain volume measures
3.3	Retail turnover by industry group
3.4	Private gross fixed capital formation and inventories, chain volume measures 58
3.5	Actual private new capital expenditure by type of asset and selected industry 59 $$
3.6	Expected and actual private new capital expenditure by selected industry and type of asset
3.7	Book value of inventories owned by private business
3.8	New motor vehicle registrations by type of vehicle

## **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

Private New Capital Expenditure and Expected Expenditure, Australia (Cat. no. 5625.0)

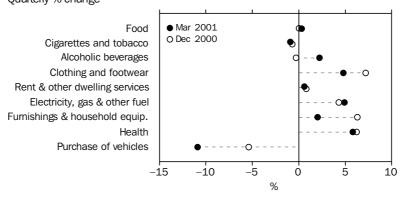
Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)

Retail Trade, Australia (Cat. no. 8501.0)

New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.55.001)

#### **CONSUMPTION AND** INVESTMENT

## HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Seasonally adjusted, Chain volume measures— Quarterly % change



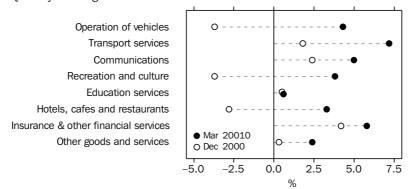
Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE

	Chain volume measures, Reference year 1998–1999								
		0:		Olethies	Rent	Electricity.	Furnishings		D !
		Cigarettes and	Alcoholic	Clothing and	and other dwelling	Electricity, gas and	and household		Purchase of
Period	Food	tobacco	beverages	footwear	services	other fuel	equipment	Health	vehicles
			ANN	IUAL (\$ MILLI	ION)				
			7.1.414	TOTAL (\$ TVIILLE					
1991–1992 1992–1993	33,816 34.701	8,631	6,257 6.168	11,837	51,658	5,498 5.723	15,969	12,751	8,539 9.146
1992–1993 1993–1994	34,701 35,846	8,038 7,420	6,108	11,849 12,049	53,169 55,046	5,723 5,687	16,459 16,996	12,949 13,302	9,146
1994–1995	37.989	6.973	6,412 6,706	12,503	57.067	5.982	17.826	13.298	10.341
1995–1996	40,287	6,644	6.720	12,906	58,901	6,142	18,291	13,372	10,366
1996–1997 1997–1998	40,466 41,725	6,903 6,709	6,475	12,561	60,759 62,797	6,274 6,644	18,369 19,140	12,815	11,378 13,708
1997-1998	41,725	6,709	6,719 7,229	12,968 14,043	64,941	6,945	19,140	11,950 12,309	14,513
1999–2000	43,948	6,182	7,617	15,116	67,416	7,229	21,773	12,891	13,444
		PE	RCENTAGE CH	ANGE FROM	PREVIOUS Y	EAR			
1991–1992	2.3	-6.6	-1.6	3.4	3.1	1.0	5.6	5.0	-6.1
1992–1993	2.6	-6.9	-1.4	0.1	2.9	4.1	3.1	1.6	7.1
1993–1994 1994–1995	3.3	-7.7	4.0	1.7	3.5 3.7	-0.6	3.3	2.7	0.1
1994–1995	6.0 6.0	-6.0 -4.7	4.6 0.2	3.8 3.2	3.7	5.2 2.7	4.9 2.6	0.0 0.6	13.0 0.2
1996–1997	0.4	3.9	-3.6	-2.7	3.2	2.1	0.4	-4.2	9.8
1997-1998	3.1	-2.8	3.8	3.2	3.4	5.9	4.2	-6.7	20.5
1998–1999	2.6	-4.3	7.6	8.3	3.4	4.5	3.7	3.0	5.9
1999–2000	2.7	-3.7	5.4	7.6	3.8	4.1	9.7	4.7	-7.4
			SEASONALL	Y ADJUSTED	(\$ MILLION)				
1998-1999									
March	10,789	1,608	1,855	3,559	16,299	1,765	5,070	3,138	3,564
June	10,834	1,585	1,843	3,591	16,430	1,826	5,065	3,130	3,609
1999–2000 September	10,950	1,561	1 923	3,678	16,607	1,705	5,251	3 123	3,390
December	11,069	1,562	1,923 1,928	3,807	16,763	1,752	5,383	3,123 3,275	3,549
March	11,008	1,546	1,913	3,694	16.929	1,799	5,410	3,197	3,517
June	10,920	1,514	1,852	3,936	17,117	1,973	5,729	3,296	2,987
2000–2001 September	11,030	1,487	1,869	3,275	17,261	1.749	5,214	3,394	4,153
December	11,030	1,477	1,864	3,512	17,392	1,824	5,543	3,606	3,928
March	11,065	1,463	1,905	3,679	17,496	1,913	5,655	3,814	3,498
		PERC	ENTAGE CHAP	NGE FROM P	REVIOUS QUA	ARTER			
1999–2000									
March	-0.6	-1.0	-0.8	-3.0	1.0	2.7	0.5	-2.4	-0.9
June	-0.8	-2.1	-3.2	6.6	1.1	9.7	5.9	3.1	-15.1
2000–2001 September	1.0	-1.8	0.9	-16.8	0.8	-11.4	-9.0	3.0	39.0
December	0.0	-1.8 -0.7	-0.3	7.2	0.8	4.3	-9.0 6.3	6.2	-5.4
March	0.3	-0.9	2.2	4.8	0.6	4.9	2.0	5.8	-10.9

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Seasonally adjusted, Chain volume measure-Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

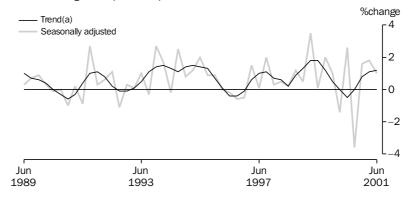
TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 1998-1999 - continued

						Hotels,	Insurance	Other	
	Operation			Recreation		cafes	and other	goods	
	of	Transport	Commun-	and	Education	and	financial	and	
Period	vehicles	services	ications	culture	services	restaurants	services	services	Total
				ANNUAL (\$ N	IILLION)				
1991–1992	16,870	6,357	3,820	27,934	6,562	20,711	16,486	20,682	273,059
1992–1993 1993–1994	17,414 18.014	6,533 6,405	4,314 4,791	28,776 30,257	6,544 6.717	20,890 21.644	15,695 14,590	21,608 22.536	278,871 285.548
1994–1995	18,473	6,720	5,226	32,802	6,874	23,311	15,439	23,710	300,309
1995-1996	18,539	7,292	5,936	35,224	7,304	24,072	16,338	25,412	312,909
1996–1997	18,718	7,815	6,543	36,645	7,694	24,123	17,626	26,889	321,383
1997–1998	19,010	8,061	7,106	39,056	8,059	25,084	19,454	28,948	336,881
1998–1999 1999–2000	19,639 20,699	8,755 9,144	7,930 8,921	40,932 43,298	8,272 8,388	26,844 27,968	22,709 25,504	29,633 30,113	353,757 369,649
			PERCENTAC	GE CHANGE FR	OM PREVIOUS	S YEAR			
1991–1992	3.2	10.9	9.8	3.8	0.9	0.8	-8.3	5.9	2.0
1992–1993	3.2	2.8	12.9	3.0	-0.3	0.9	-4.8	4.5	2.1
1993–1994	3.4	-2.0	11.1	5.1	2.6	3.6	-7.0	4.3	2.4
1994–1995 1995–1996	2.5 0.4	4.9 8.5	9.1 13.6	8.4 7.4	2.3 6.3	7.7 3.3	5.8 5.8	5.2 7.2	5.2 4.2
1996–1997	1.0	7.2	10.2	4.0	5.3	0.2	7.9	5.8	2.7
1997–1998	1.6	3.1	8.6	6.6	4.7	4.0	10.4	7.7	4.8
1998-1999	3.3	8.6	11.6	4.8	2.6	7.0	16.7	2.4	5.0
1999–2000	5.4	4.4	12.5	5.8	1.4	4.2	12.3	1.6	4.5
			SEASO	NALLY ADJUST	ED (\$ MILLIO	N)			
1998-1999									
March	4,926	2,235	2,032	10,463	2,087	6,797	5,768	7,420	89,366
June	4,977	2,183	2,083	10,358	2,061	6,895	5,913	7,430	89,837
1999–2000 September	5.047	2,213	2,168	10,625	2,094	6,985	6,014	7,489	90,824
December	5,205	2,213	2,108	10,625	2,100	7.009	6,193	7,503	92,282
March	5,188	2,333	2,278	10,884	2,127	7,048	6,483	7,523	92,877
June	5,258	2,375	2,276	11,029	2,068	6,926	6,812	7,597	93,666
2000–2001 September	5,200	2,330	2,286	11,395	2.031	7,018	6,927	7,439	94.058
December	5,007	2,330	2,280	10,975	2,031	6,819	7,221	7,439	94,058
March	5,223	2,543	2,458	11,389	2,054	7,045	7,637	7,638	96,475
			PERCENTAGE	CHANGE FROM	M PREVIOUS (	QUARTER			
1999–2000									
March	-0.3	4.9	3.6	1.2	1.3	0.6	4.7	0.3	0.6
June	1.3	1.8	-0.1	1.3	-2.8	-1.7	5.1	1.0	0.8
2000–2001	4.4	4.0	0.4	2.2	4.0	4.0	4 7	0.4	
September December	-1.1 -3.7	-1.9 1.8	0.4 2.4	3.3 -3.7	-1.8 0.5	1.3 -2.8	1.7 4.2	-2.1	0.4 0.4
March	-3.7 4.3	1.8 7.2	2.4 5.0	-3.7 3.8	0.5	-2.8 3.3	4.2 5.8	0.3 2.4	2.2
maron	4.5	1.2	5.0	5.0	0.0	5.5	5.0	۷.٠	2.2

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

#### **CONSUMPTION** AND INVESTMENT

## RETAIL TURNOVER, Chain volume measures (reference year 1998-1999)— Percent change from previous quarter



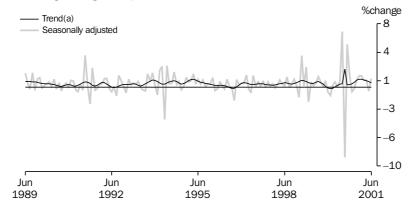
Source: ABS (Cat. no. 8501.0), Quarterly data.

TABLE 3.2 RETAIL TURNOVER BY INDUSTRY GROUP Chain Volume Measures, Reference year 1998-1999

Total	Hospitality and services	Other retailing	Recreational good retailing	Household good retailing	Clothing and soft good retailing	Department stores	Food retailing	Period
				L (\$ MILLION)	ANNUA			
114,030.1 117,639.3 124,382.1 129,477.5 129,979.0 134,561.0 140,145.7 147,580.5 147,902.6	20,039.7 20,879.2 22,585.5 22,980.0 21,694.7 22,027.4 23,904.2 25,149.7 25,334.8	10,005.9 10,919.5 11,557.5 12,093.6 12,521.2 13,595.2 14,386.0 15,588.9 16,725.2	6,271.7 6,512.9 6,895.5 7,271.3 6,916.9 7,050.7 7,146.5 7,260.6 6,972.8	10,174.6 10,959.4 11,782.1 12,569.1 13,770.6 14,288.6 14,690.5 17,313.7 17,939.9	7,971.5 7,991.8 8,207.5 8,376.4 8,258.8 8,477.1 9,494.5 10,167.0 9,631.1	11,019.4 11,101.0 11,449.8 11,760.3 11,689.7 12,025.1 12,408.3 13,148.0 12,547.3	49,303.5 49,825.5 52,473.9 54,953.0 55,341.5 57,281.3 58,256.7 58,952.6 58,751.5	1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001
			/IOUS YEAR	IGE FROM PRE	RCENTAGE CHAP	PE		
0.3 3.2 5.7 4.1 0.4 3.5 4.2 5.3 0.2	-2.9 4.2 8.2 1.7 -5.6 1.5 8.5 5.2	1.5 9.1 5.8 4.6 3.5 8.6 5.8 8.4 7.3	-3.6 3.8 5.9 5.4 -4.9 1.9 1.4 1.6 -4.0	6.4 7.7 7.5 6.7 9.6 3.8 2.8 17.9	-3.5 0.3 2.7 2.1 -1.4 2.6 12.0 7.1 -5.3	1.5 0.7 3.1 2.7 -0.6 2.9 3.2 6.0 -4.6	0.5 1.1 5.3 4.7 0.7 3.5 1.7 1.2 -0.3	1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001
			ILLION)	DJUSTED (\$ M	SEASONALLY A			-
35,817.4	6,240.7	3,742.7	1,807.2	3,895.5	2,467.4	3,058.3	14,617.6	1998–1999 June
36,537.3 37,033.8 36,529.2 37,480.2	6,285.1 6,351.2 6,337.2 6,176.8	3,838.6 3,894.7 3,814.3 4,041.1	1,816.8 1,823.2 1,806.2 1,814.5	4,086.9 4,231.9 4,300.2 4,694.6	2,479.1 2,561.7 2,466.7 2,659.1	3,177.8 3,252.3 3,217.1 3,500.0	14,852.9 14,918.8 14,587.7 14,594.1	1999–2000 September December March June
36,132.6 36,697.8 37,346.1 37,726.1	6,280.9 6,215.7 6,415.4 6,422.9	3,916.1 4,127.9 4,290.9 4,390.2	1,734.3 1,706.8 1,796.2 1,735.6	4,346.2 4,441.3 4,437.9 4,714.4	2,247.4 2,405.9 2,482.6 2,495.1	2,962.3 3,172.5 3,228.3 3,184.0	14,645.4 14,627.7 14,694.8 14,783.9	2000–2001 September December March June
			OUS QUARTER	E FROM PREVIO	CENTAGE CHANG	PER		
2.6	-2.5	5.9	0.5	9.2	7.8	8.8	0.0	1999–2000 June
-3.6 1.6 1.8 1.0	1.7 -1.0 3.2 0.1	-3.1 5.4 3.9 2.3	-4.4 -1.6 5.2 -3.4	-7.4 2.2 -0.1 6.2	-15.5 7.1 3.2 0.5	-15.4 7.1 1.8 -1.4	0.4 -0.1 0.5 0.6	2000–2001 September December March June

Source: Retail Trade, Australia (Cat. no. 8501.0).

RETAIL TURNOVER, Percentage change from previous month



Source: ABS (Cat. no. 8501.0), Monthly data.

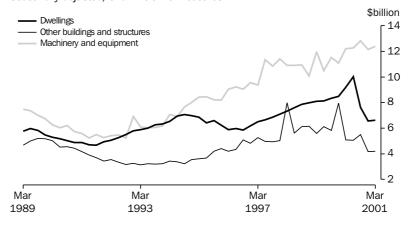
TABLE 3.3 RETAIL TURNOVER BY INDUSTRY GROUP

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)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	39,614.1 41,254.1 44,701.6 49,114.4 51,009.3 53,769.3 56,726.7 58,953.6 62,004.6	10,648.5 10,797.9 11,209.0 11,607.3 11,585.9 11,961.9 12,431.3 13,147.1 13,139.4	7,965.3 7,939.0 8,163.8 8,386.0 8,327.4 8,589.1 9,588.9 10,166.7 10,213.0	12,306.3 13,297.7 14,154.3 14,698.8 15,270.6 15,285.7 15,309.0 17,313.6 17,971.6	5,282.3 5,674.9 6,157.3 6,640.8 6,480.3 6,775.4 7,065.4 7,260.6 7,309.8	9,340.6 10,352.6 11,189.6 11,983.1 12,565.4 13,645.7 14,471.7 15,588.7 17,019.8	16,754.6 17,895.5 19,945.1 21,205.4 20,499.9 21,125.6 23,336.8 25,150.2 27,563.6	101,911.7 107,211.7 115,520.7 123,635.8 125,738.7 131,152.7 138,929.8 147,580.5 155,221.8
		PE	RCENTAGE CHAN	IGE FROM PRE	VIOUS YEAR			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	3.3 4.1 8.4 9.9 3.9 5.4 5.5 3.9 5.2	2.8 1.4 3.8 3.6 -0.2 3.2 3.9 5.8 -0.1	-2.6 -0.3 2.8 2.7 -0.7 3.1 11.6 6.0 0.5	5.9 8.1 6.4 3.8 3.9 0.1 0.2 13.1 3.8	1.9 7.4 8.5 7.9 -2.4 4.6 4.3 2.8 0.7	4.9 10.8 8.1 7.1 4.9 8.6 6.1 7.7 9.2	-0.6 6.8 11.5 6.3 -3.3 3.1 10.5 7.8 9.6	2.5 5.2 7.8 7.0 1.7 4.3 5.9 6.2 5.2
			TRENI	O (\$ MILLION)				
1999–2000 April May June	4,874.2 4,882.0 4,891.9	1,084.3 1,090.9 1,094.6	817.2 815.5 816.5	1,422.3 1,428.2 1,435.5	605.7 607.3 608.2	1,296.6 1,310.8 1,326.6	2,091.4 2,088.4 2,089.3	12,186.4 12,225.7 12,273.3
2000–2001 July August September October November December January February March April May June	5,029.7 5,039.2 5,053.9 5,082.7 5,126.0 5,178.8 5,232.7 5,281.0 5,320.5 5,353.9 5,379.1	1,106.3 1,103.3 1,099.5 1,099.7 1,099.7 1,104.8 1,111.6 1,117.9 1,121.5 1,122.7 1,123.0 1,120.5	804.5 812.1 821.9 832.5 843.8 855.1 865.0 872.7 878.6 883.3 886.7 888.2	1,466.0 1,474.8 1,481.0 1,482.6 1,481.9 1,486.1 1,498.5 1,516.5 1,538.3 1,561.4 1,584.0	599.8 597.4 595.3 595.5 599.9 607.4 615.7 622.0 625.0 625.2 624.0 622.1	1,314.0 1,330.6 1,349.8 1,371.9 1,395.9 1,420.0 1,442.2 1,461.6 1,478.8 1,494.6 1,508.7 1,520.2	2,229.3 2,332.6 2,236.0 2,241.4 2,253.0 2,273.3 2,299.2 2,325.2 2,347.6 2,365.2 2,379.0 2,390.7	12,555.1 12,591.8 12,630.0 12,681.0 12,759.5 12,868.2 12,997.8 13,129.8 13,248.4 13,349.7 13,438.8 13,511.2
		PEF	CENTAGE CHANC	GE FROM PREV	IOUS MONTH			
2000–2001 December January February March April May June	0.9 1.0 1.0 0.9 0.7 0.6 0.5	0.5 0.6 0.6 0.3 0.1 0.0 -0.2	1.3 1.2 0.9 0.7 0.5 0.4	0.0 0.3 0.8 1.2 1.4 1.5	1.3 1.4 1.0 0.5 0.0 -0.2 -0.3	1.7 1.6 1.3 1.2 1.1 0.9 0.8	0.9 1.1 1.1 1.0 0.7 0.6 0.5	0.9 1.0 1.0 0.9 0.8 0.7 0.5

Source: Retail Trade, Australia (Cat. no. 8501.0).

#### **CONSUMPTION** AND INVESTMENT

## PRIVATE GROSS FIXED CAPITAL FORMATION, Seasonally adjusted, Chain volume measures



Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES Chain volume measures, Reference year 1998-1999

			Private gro	oss fixed capita	al formation			Change in	inventories
Period	Dwellings	Other buildings and structures	Machinery and equipment	Livestock	Intangible fixed assets	Ownership transfer costs	Total	Private non- farm	Farm and public authority
				ANNUAL (\$ N	(ILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	19,927 23,152 26,073 27,276 24,658 25,198 28,864 32,047 36,029	13,993 12,801 13,192 14,019 17,165 20,170 23,549 24,000 23,929	21,667 24,277 26,252 32,584 34,677 39,319 44,061 43,474 47,115	659 1,553 1,756 1,126 1,297 1,264 1,395 1,661 1,606	3,088 3,879 4,292 4,726 4,991 6,298 7,407 8,839 10,420	6,590 6,669 7,406 7,128 6,447 6,748 7,587 7,513 8,343	64,512 70,770 77,213 86,388 88,984 98,977 112,814 117,534 127,442	-2,415 1,349 1,277 2,501 981 2,081 -174 5,244 1,910	-239 -602 187 505 -614 -2,854 849 -130
			PERCENTAG	E CHANGE FR	OM PREVIOUS	S YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	2.5 16.2 12.6 4.6 -9.6 2.2 14.5 11.0	-18.0 -8.5 3.1 6.3 22.4 17.5 16.8 1.9 -0.3	-4.9 12.0 8.1 24.1 6.4 13.4 12.1 -1.3 8.4	-30.3 135.7 13.1 -35.9 15.2 -2.5 10.4 19.1 -3.3	3.5 25.6 10.6 10.1 5.6 26.2 17.6 19.3 17.9	10.3 1.2 11.1 -3.8 -9.6 4.7 12.4 -1.0 11.0	-4.6 9.7 9.1 11.9 3.0 11.2 14.0 4.2 8.4	na	na
			SEAS0	NALLY ADJUST	ED (\$ MILLIO	N)			
1998–1999 March June	8,097 8,119	5,596 6,123	11,963 10,504	415 415	2,282 2,307	1,862 1,985	30,246 29,427	1,611 2,199	-195 153
1999–2000 September December March June	8,329 8,494 9,182 10,023	5,818 7,964 5,078 5,069	11,534 11,092 12,207 12,281	402 402 402 402	2,515 2,617 2,612 2,677	1,950 2,045 2,195 2,153	30,547 32,614 31,676 32,604	1,247 589 -68 46	71 -65 29 -42
2000–2001 September December March	7,616 6,576 6,628	5,495 4,172 4,204	12,822 12,139 12,399	472 472 472	2,892 3,039 3,103	1,821 1,831 1,915	31,118 28,230 28,721	1,449 1,234 -1,356	-846 689 207
			PERCENTAGE	CHANGE FROI	M PREVIOUS (	QUARTER			
1999–2000 March June	8.1 9.2	-36.2 -0.2	10.1 0.6	0.0 0.0	-0.2 2.5	7.3 -1.9	-2.9 2.9	na	na
2000–2001 September December March	-24.0 -13.7 0.8	8.4 -24.1 0.8	4.4 -5.3 2.1	17.6 0.0 0.0	8.0 5.1 2.1	-15.4 0.5 4.6	-4.6 -9.3 1.7		

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

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

			Curre	nt prices			Cha	in volume r	neasures	(reference y	ear 1998-	1999)
	A	sset		Industry				Isset		Industry		
Period	Buildings and structures	Equip- ment, plant and mach- inery	Mining	Manufac- turing	Other selected indus- tries	Total	Buildings and structures	Equip- ment, plant and mach- inery	Mining	Manufac- turing	Other selected indus- tries	Total
					ANNUAL (	MILLION	)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	8,319 8,100 8,294 9,093 12,348 14,330 13,150 13,709 12,003	16,814 19,137 21,696 26,467 28,124 29,507 33,060 30,973 30,444	4,216 5,483 5,585 6,351 7,525 8,781 11,029 8,725 5,288	7,324 7,537 8,350 10,352 10,457 10,198 10,996 9,435 9,685	13,593 14,218 16,055 18,857 22,491 24,859 24,185 26,522 27,475	25,133 27,237 29,990 35,561 40,473 43,837 46,210 44,682 42,447	9,159 9,035 9,248 9,968 13,264 15,179 13,554 13,709 11,640	15,908 17,320 19,389 24,406 26,180 29,484 33,312 30,973 32,256	4,754 6,072 6,123 6,930 8,061 9,419 11,492 8,725 5,253	7,590 7,540 8,254 10,422 10,527 10,620 11,337 9,435 9,968	12,549 12,790 14,333 17,307 20,786 24,512 24,191 26,522 28,675	24,852 26,217 28,601 34,571 39,364 44,551 46,884 44,682 43,896
			Р	PERCENTAG	E CHANGE	FROM PR	EVIOUS YE	AR				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-25.9 -2.6 2.4 9.6 35.8 16.1 -8.2 4.2 -12.4	-8.5 13.8 13.4 22.0 6.3 4.9 12.0 -6.3 -1.7	-7.7 30.0 1.9 13.7 18.5 16.7 25.6 -20.9 -39.4	-4.4 2.9 10.8 24.0 1.0 -2.5 7.8 -14.2 2.6	-21.7 4.6 12.9 17.5 19.3 10.5 -2.7 9.7 3.6	-15.1 8.4 10.1 18.6 13.8 8.3 5.4 -3.3 -5.0	-24.0 -1.3 2.4 7.8 33.1 14.4 -10.7 1.1 -15.1	-9.7 8.9 11.9 25.9 7.3 12.6 13.0 -7.0 4.1	-7.5 27.7 0.8 13.2 16.3 16.8 22.0 -24.1 -39.8	-5.2 -0.7 9.5 26.3 1.0 0.9 6.8 -16.8 5.6	-21.5 1.9 12.1 20.7 20.1 17.9 -1.3 9.6 8.1	-15.1 5.5 9.1 20.9 13.9 13.2 5.2 -4.7 -1.8
				SEASO	NALLY ADJU	ISTED (\$ 1	MILLION)					
1998–1999 March June	3,340 2,819	8,199 7,183	2,097 1,793	2,558 2,109	6,884 6,100	11,539 10,002	3,354 2,754	8,175 7,396	2,082 1,786	2,563 2,092	6,888 6,274	11,536 10,158
1999–2000 September December March June	3,221 2,544 3,001 3,279	7,762 7,537 7,712 7,460	1,866 1,169 1,062 1,205	2,445 2,480 2,484 2,320	6,672 6,432 7,167 7,214	10,983 10,081 10,713 10,739	3,232 2,438 2,932 3,038	8,097 7,987 8,250 7,922	1,855 1,166 1,053 1,178	2,571 2,541 2,598 2,257	6,903 6,718 7,530 7,525	11,329 10,425 11,182 10,960
2000–2001 September December March	2,711 2,444 2,015	7,543 7,427 7,688	1,012 1,176 1,447	2,317 2,092 1,994	6,925 6,603 6,262	10,254 9,871 9,703	2,623 2,277 1,923	8,335 8,024 8,176	983 1,131 1,391	2,394 2,082 2,013	7,582 7,088 6,695	10,958 10,301 10,100
		PERCE	NTAGE CH	ANGE FROM	M PREVIOU	S QUARTE	R — SEAS	ONALLY AD.	IUSTED			
1999–2000 March June	18.0 9.3	2.3 -3.3	-9.2 13.5	0.2 -6.6	11.4 0.7	6.3 0.2	20.2 3.6	3.3 -4.0	-9.7 11.9	2.3 -13.1	12.1 -0.1	7.3 -2.0
2000–2001 September December March	-17.3 -9.8 -17.6	1.1 -1.5 3.5	-16.0 16.2 23.0	-0.1 -9.7 -4.7	-4.0 -4.6 -5.2	-4.5 -3.7 -1.7	-13.7 -13.2 -15.5	5.2 -3.7 1.9	-16.6 15.1 22.9	6.1 -13.0 -3.3	0.8 -6.5 -5.5	0.0 -6.0 -2.0
					TREND (\$	MILLION)						
1998–1999 March June	3,400 3,124	7,721 7,604	2,069 1,885	2,370 2,319	6,682 6,524	11,121 10,728	3,326 3,023	7,722 7,781	2,057 1,875	2,352 2,364	6,639 6,568	11,052 10,810
1999–2000 September December March June	2,866 2,761 2,831 2,924	7,580 7,590 7,625 7,531	1,625 1,336 1,128 1,052	2,324 2,367 2,396 2,336	6,497 6,648 6,932 7,067	10,446 10,351 10,456 10,455	2,835 2,805 2,866 2,859	7,923 8,027 8,136 8,124	1,617 1,330 1,119 1,029	2,454 2,531 2,528 2,400	6,688 6,971 7,356 7,555	10,762 10,832 11,002 10,983
2000–2001 September December March	2,796 2,446 2,105	7,510 7,538 7,631	1,128 1,227 1,359	2,247 2,134 2,027	6,931 6,623 6,350	10,306 9,984 9,736	2,659 2,292 2,031	8,138 8,141 8,159	1,085 1,168 1,276	2,267 2,139 2,055	7,446 7,127 6,825	10,800 10,436 10,144
			PERCEN	TAGE CHAN	IGE FROM I	PREVIOUS	QUARTER	— TREND				
1999–2000 March June	2.5 3.3	0.5 -1.3	-15.3 -7.3	1.2 -2.5	4.3 2.0	1.0 0.0	2.2 -0.3	1.4 -0.1	-15.9 -8.0	-0.1 -5.1	5.5 2.7	1.6 -0.2
2000–2001 September December March	-4.4 -12.6 -14.0	-0.4 0.3 1.2	6.5 8.4 10.8	-3.9 -5.0 -5.0	-1.9 -4.5 -4.2	-1.5 -3.2 -2.5	-7.0 -13.8 -11.4	0.2 0.0 0.2	5.5 7.6 9.3		-1.4 -4.3 -4.2	-1.7 -3.4 -2.8

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

Source: State Estimates of Private New Capital Expenditure, (Cat. no. 5646.0).

#### **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				
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	27,769 32,400 32,321 37,916 32,045 32,923 33,321	32,161 36,817 37,479 41,492 32,568 34,638 35,405	35,084 40,401 40,861 44,737 36,264 37,291 nya	37,315 42,484 44,988 45,253 40,375 40,061 nya	39,603 43,629 46,229 45,178 41,934 39,801 nya	40,450 44,614 46,892 45,467 43,216 40,167 nya	40,473 43,837 46,210 44,682 42,447 nya
		NEW C	APITAL EXPENDIT MINING (\$ M	TURE BY INDUSTE	RY		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	5,541 7,789 8,592 9,404 6,510 5,183 5,645	6,720 9,913 9,588 10,088 5,524 5,378 7,123	7,472 10,113 11,027 9,245 5,991 5,567 nya	7,627 9,932 11,908 9,633 6,334 5,988 nya	7,764 9,452 12,090 9,354 5,598 5,452 nya	7,788 9,354 11,551 9,049 5,556 5,700 nya	7,525 8,781 11,029 8,725 5,288 nya
			MANUFACTURING	(\$ MILLION)			
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	8,975 9,711 7,727 8,679 8,735 8,909 8,437	9,964 10,037 8,826 10,412 8,587 9,528 8,452	10,721 10,652 10,108 11,257 9,015 9,923 nya	11,185 11,081 10,936 10,456 9,594 9,383 nya	11,160 10,350 11,066 10,371 9,837 9,392 nya	10,978 10,359 11,451 9,963 9,987 8,847 nya	10,457 10,198 10,996 9,435 9,685 nya
		OTHER	SELECTED INDUS	STRIES (\$ MILLION	l)		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002	13,253 14,900 16,002 19,833 16,800 18,830 19,240	15,478 16,867 19,065 20,992 18,457 19,732 19,830	16,890 19,636 19,726 24,235 21,259 21,801 nya	18,503 21,470 22,144 25,165 24,447 24,690 nya	20,679 23,827 23,074 25,453 26,499 24,957 nya	21,683 24,901 23,889 26,455 27,673 25,620 nya	22,491 24,859 24,185 26,522 27,475 nya
				DITURE BY ASSET TURES (\$ MILLION			
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	8,700 9,559 12,085 11,812 9,258 8,877 7,711	9,528 11,643 14,505 13,587 8,655 9,198 9,056	10,479 14,017 13,668 14,789 10,287 10,295 nya	11,878 15,056 14,014 15,978 11,663 10,539 nya	12,861 15,633 13,593 14,711 12,731 10,365 nya	12,373 15,769 13,740 14,081 12,488 9,932 nya	12,348 14,330 13,150 13,709 12,003 nya
		EQUIPMEN	NT, PLANT AND MA	ACHINERY (\$ MILL	ION)		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001 2001–2002	19,069 22,841 20,229 26,104 22,787 24,046 25,610	22,634 25,174 22,974 27,905 23,912 25,439 26,349	24,605 26,384 27,193 29,948 25,977 26,996 nya	25,437 27,428 30,974 29,276 28,713 29,522 nya	26,742 27,996 32,637 30,467 29,203 29,436 nya	28,077 28,845 33,151 31,386 30,728 30,234 nya	28,124 29,507 33,060 30,973 30,444 nya

<sup>(</sup>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 (Cat. no. 5625.0) and State Estimates of Private New Capital Expenditure (Cat. no. 5646.0).

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

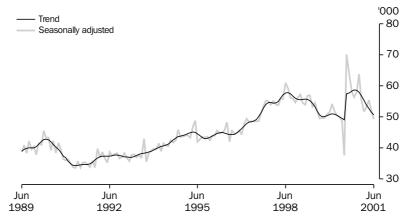
			Currer	nt prices			Chai	n volume r	neasures (ı	reference y	ear 1998–	1999)
Period	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total
					ANNUAL (	\$ MILLION)						
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4,048 3,754 3,455 4,004 4,499 4,508 3,857 4,188	24,628 24,285 26,668 28,431 27,893 29,405 31,185 33,914	16,135 19,284 21,271 21,293 21,173 23,457 24,966 29,572	14,963 14,256 15,992 16,146 17,076 16,418 18,197 18,663	505 446 539 495 701 757 937 1,024	60,279 62,026 67,926 70,369 71,342 74,546 79,141 87,361	4,181 3,950 3,497 4,060 4,486 4,450 3,881 3,707	26,124 25,609 26,506 28,664 28,056 29,243 31,690 31,886	16,075 18,940 20,741 21,242 21,708 23,457 25,244 29,453	16,543 15,412 16,841 16,636 17,436 16,512 18,075 18,223	585 503 587 520 722 777 925 960	63,276 64,407 68,189 71,160 72,411 74,457 79,816 84,229
			PI	ERCENTAG	E CHANGE	FROM PRE	/IOUS YEA	AR				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	12.5 -7.3 -8.0 15.9 12.4 0.2 -14.4 8.6	5.0 -1.4 9.8 6.6 -1.9 5.4 6.1 8.8	-3.1 19.5 10.3 0.1 -0.6 10.8 6.4 18.4	9.1 -4.7 12.2 1.0 5.8 -3.9 10.8 2.6	-23.9 -11.7 20.9 -8.2 41.6 8.0 23.8 9.3	3.8 2.9 9.5 3.6 1.4 4.5 6.2 10.4	9.3 -5.5 -11.5 16.1 10.5 -0.8 -12.8 -4.5	2.9 -2.0 3.5 8.1 -2.1 4.2 8.4 0.6	-6.0 17.8 9.5 2.4 2.2 8.1 7.6 16.7	5.5 -6.8 9.3 -1.2 4.8 -5.3 9.5 0.8	-25.8 -14.0 16.6 -11.3 38.7 7.8 19.0 3.8	1.0 1.8 5.9 4.4 1.8 2.8 7.2 5.5
				SEASOI	NALLY ADJU	ISTED (\$ MI	LLION)					
1998–1999 June	3,874	31,109	25,554	18,595	980	80,112	3,898	31,608	25,629	18,470	968	80,573
1999–2000 September December March June	4,026 4,113 4,196 4,203	31,541 31,847 32,705 33,847	28,029 29,262 29,550 30,352	18,946 19,343 19,539 19,068	1,007 1,049 1,022 1,071	83,549 85,614 87,012 88,541	3,926 3,848 3,791 3,721	31,695 31,421 31,400 31,804	28,957 29,571 29,503 29,749	18,760 19,088 19,207 18,619	984 1,010 968 1,005	84,322 84,938 84,869 84,898
2000–2001 September December March	4,152 4,013 4,053	34,542 35,260 34,792	31,041 32,303 31,921	19,464 20,464 20,526	985 990 1,124	90,184 93,030 92,416	3,548 3,346 3,472	32,002 32,402 31,680	30,061 30,243 29,557	19,785 20,667 20,462	959 958 1,057	86,356 87,614 86,229
		PERCE	NTAGE CHA	ANGE FROM	M PREVIOUS	S QUARTER	— SEASO	DNALLY AD.	IUSTED			
1999–2000 March June	2.0 0.2	2.7 3.5	1.0 2.7	1.0 -2.4	-2.5 4.8	1.6 1.8	-1.5 -1.9	-0.1 1.3	-0.2 0.8	0.6 -3.1	-4.2 3.9	-0.1 0.0
2000–2001 September December March	-1.2 -3.3 1.0	2.1 2.1 -1.3	2.3 4.1 –1.2	2.1 5.1 0.3	-8.1 0.6 13.5	1.9 3.2 -0.7	-4.6 -5.7 3.8	0.6 1.2 -2.2	1.0 0.6 -2.3	6.3 4.5 –1.0	-4.6 -0.1 10.4	1.7 1.5 -1.6
					TREND (\$	MILLION)						
1998–1999 June	3,925	31,065	25,529	18,602	984	80,105	3,933	31,436	25,274	18,479	970	80,092
1999–2000 September December March June	3,997 4,110 4,191 4,189	31,429 32,000 32,772 33,761	28,300 28,997 29,635 30,331	19,031 19,284 19,305 19,342	1,013 1,035 1,046 1,026	83,770 85,426 86,949 88,649	3,893 3,858 3,801 3,679	31,579 31,531 31,507 31,770	29,262 29,418 29,565 29,845	18,845 18,978 18,965 19,165	989 994 992 976	84,567 84,779 84,829 85,435
2000–2001 September December March	4,133 4,069 4,015	34,522 34,946 35,138	31,238 31,829 32,237	19,648 20,142 20,671	1,014 1,030 1,065	90,555 92,016 93,126	3,547 3,444 3,381	32,029 32,090 31,991	29,991 29,999 29,854	19,688 20,289 20,774	973 989 1,015	86,228 86,811 87,015
			PERCENT	AGE CHAN	IGE FROM I	PREVIOUS Q	UARTER -	— TREND				
1999–2000 March June	2.0 0.0	2.4 3.0	2.2 2.3	0.1 0.2	1.0 -1.9	1.8 2.0	-1.5 -3.2	-0.1 0.8	0.5 0.9	-0.1 1.1	-0.2 -1.6	0.1 0.7
2000–2001 September December March	-1.3 -1.5 -1.3	2.3 1.2 0.5	3.0 1.9 1.3	1.6 2.5 2.6	-1.2 1.6 3.4	2.2 1.6 1.2	-3.6 -2.9 -1.8	0.8 0.2 -0.3	0.5 0.0 -0.5	2.7 3.1 2.4	-0.4 1.7 2.6	0.9 0.7 0.2

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period.

Source: Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0).

#### **CONSUMPTION** AND INVESTMENT

## REGISTRATIONS OF PASSENGER VEHICLES



Source: ABS (Cat. no. 9303.0.40.003) Monthly data.

TABLE 3.8 NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjusto	ed		Trend	
Period	Passenger vehicles (a)	Other vehicles	Total	Passenger vehicles	Other vehicles (b)	Total	Passenger vehicles	Other vehicles	Total
	(a)	(b)	IUlai	(a)	(D)	IOLAI	(a)	(b)	IOLA
				ANNUAL					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	449,777 475,973 528,499 531,778 557,963 654,697 671,513 596,357 684,569	91,728 98,288 110,408 104,751 105,889 117,148 125,553 132,068 120,021	541,505 574,261 638,907 636,529 663,852 771,845 797,066 728,425 804,590	na	na	na	na	na	na
			PERCENTAGE	CHANGE FROM	1 PREVIOUS Y	EAR			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	2.9 5.8 11.0 0.6 4.9 17.3 2.6 -11.2 14.8	9.0 7.2 12.3 -5.1 1.1 10.6 7.2 5.2 -9.1	3.9 6.0 11.3 -0.4 4.3 16.3 3.3 -8.6 10.5	na	na	na	na	na	na
				MONTHLY					
1999–2000 April May June	41,649 51,554 45,521	8,664 12,585 15,358	50,313 64,139 60,879	50,074 48,821 37,610	10,417 10,873 10,985	60,491 59,694 48,595	50,065 49,572 49,123	10,610 10,528 10,449	60,675 60,100 59,572
2000–2001 July August September October November December January February March April May June	69,632 65,811 54,759 56,529 61,282 62,717 46,985 49,281 56,765 48,624 54,562 57,622	9,354 10,557 9,227 9,734 10,106 10,023 8,158 9,345 10,863 8,676 10,946 13,032	78,986 76,368 63,986 66,263 71,388 72,740 55,143 58,626 67,628 57,300 65,508 70,654	70,133 63,915 58,129 57,434 58,145 63,825 55,635 51,787 53,081 55,426 52,421 49,288	9,547 10,572 10,171 10,160 9,844 10,756 10,676 10,039 10,168 10,045 9,475 9,668	79,680 74,487 68,300 67,594 67,989 74,581 66,311 61,826 63,249 65,471 61,896 58,956	57,478 57,760 58,349 58,735 58,634 57,996 56,843 55,402 53,998 52,756 51,696 50,673	10,343 10,244 10,198 10,212 10,290 10,358 10,351 10,260 10,114 9,939 9,777 9,596	67,821 68,004 68,547 68,924 68,354 67,194 65,662 62,695 61,473 60,269
		l	PERCENTAGE (	CHANGE FROM	PREVIOUS MO	NTH			
2000–2001 December January February March April May June	2.3 -25.1 4.9 15.2 -14.3 12.2 5.6	-0.8 -18.6 14.6 16.2 -20.1 26.2 19.1	1.9 -24.2 6.3 15.4 -15.3 14.3 7.9	9.8 -12.8 -6.9 2.5 4.4 -5.4 -6.0	9.3 -0.7 -6.0 1.3 -1.2 -5.7 2.0	9.7 -11.1 -6.8 2.3 3.5 -5.5 -4.7	-1.1 -2.0 -2.5 -2.5 -2.3 -2.0 -2.0	0.7 -0.1 -0.9 -1.4 -1.7 -1.6 -1.9	-0.8 -1.7 -2.3 -2.4 -2.2 -1.9 -2.0

<sup>(</sup>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 (Cat. no. 9303.0.40.003).

# 4 PRODUCTION

#### **TABLES** 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 Engineering construction activity: value of work done, chain volume measures . . . . . . . 73 4.12

## **RELATED PUBLICATIONS**

Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)

Livestock Products, Australia (Cat. no. 7215.0)

Manufacturing Production, Australia (Cat. no. 8301.0)

Actual and Expected Private Mineral Exploration, Australia (Cat. no. 8412.0)

Tourist Accommodation, Australia (Cat. no. 8635.0)

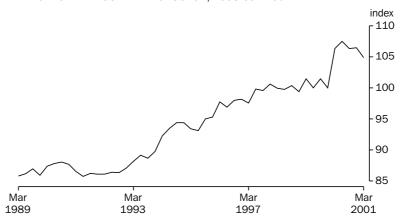
Building Approvals, Australia (Cat. no. 8731.0)

Building Activity, Australia: Dwelling Unit Commencements, Preliminary (Cat. no. 8750.0)

Building Activity, Australia (Cat. no. 8752.0)

Engineering Construction Activity, Australia (Cat. no. 8762.0)

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



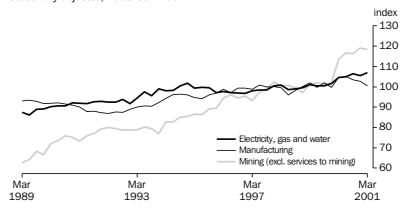
Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

	TABLE 4.1	INDEXES OF	INDUSTRIA	L PRODUCTIO	N BY INDUSTI	KY	
					Selected	manufacturing in	dustries
Period	Mining (excluding services to mining)	Total manu- facturing	Electricity, gas and water	Total industrial(a)	Food, beverages and tobacco	Textiles, clothing, footwear and leather	Wood and paper products
		ANN	UAL (1998–199	99 = 100.0)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	82.6 82.8 84.2 89.8 96.6 97.8 102.2 100.0 111.7	82.1 83.9 87.6 89.5 91.4 93.3 96.3 100.0 102.8	87.3 88.9 92.0 94.5 94.5 94.3 98.2 100.0 102.8	83.0 84.3 87.5 90.2 92.8 94.4 97.7 100.0 104.7	82.2 83.0 86.0 86.9 89.3 90.8 95.3 100.0 104.7	108.9 104.6 106.0 103.5 97.8 97.2 98.6 100.0 86.2	82.9 88.0 89.7 92.4 93.3 95.5 96.6 100.0 112.1
		PERCENTAG	GE CHANGE FRO	OM PREVIOUS YEAR	?		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	5.2 0.2 1.8 6.6 7.6 1.3 4.5 -2.2	-3.0 2.1 4.5 2.1 2.1 2.2 3.1 3.9 2.8	1.2 1.8 3.5 2.7 0.0 -0.2 4.1 1.9 2.8	-0.4 1.7 3.7 3.1 2.9 1.7 3.5 2.3 4.7	-0.1 1.0 3.6 1.1 2.8 1.7 5.0 4.9 4.7	-5.8 -3.9 1.3 -2.3 -5.5 -0.6 1.4 1.4 -13.8	-1.6 6.1 2.0 3.0 0.9 2.5 1.1 3.5
		SEASONALL	Y ADJUSTED (19	998–1999= 100.0	))		
1998–1999 March June	101.4 101.9	101.9 99.8	101.1 100.4	101.7 100.3	99.1 101.8	101.2 91.7	104.4 97.7
1999–2000 September December March June	101.4 101.9 113.5 116.6	101.9 99.8 104.5 105.1	101.1 100.4 104.1 105.0	101.8 100.3 106.4 107.5	99.1 101.8 108.8 112.3	101.2 91.7 89.2 81.8	104.4 97.7 118.9 112.8
2000–2001 September December March	116.3 119.1 118.4	103.4 102.8 100.5	106.6 105.6 106.9	106.4 106.5 104.9	112.0 116.5 112.4	79.2 81.4 78.3	99.2 89.7 97.1
		PERCENTAGE	CHANGE FROM	I PREVIOUS QUART	ER		
1999–2000 March June	2.2 2.8	3.8 0.5	2.4 0.8	3.3 1.0	7.6 3.2	4.3 -8.3	6.4 -5.1
2000–2001 September December March	-0.3 2.4 -0.6	-1.6 -0.6 -2.2	1.5 -0.9 1.2	-1.0 0.1 -1.5	-0.3 4.0 -3.5	-3.2 2.8 -3.8	-12.1 -9.5 8.2

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

Source: Australian National Accounts unpublished data, ABS.



Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

		Sele	ected manufacturing in	dustries — continued	1	
Period	Printing, publishing and recorded media	Petroleum, coal, chemical and associated products	Non-metallic mineral products	Metal products	Machinery and equipment	Other manufacturing
		ANNUAL	(1998–1999 = 100.0	0)		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	78.7 83.8 85.5 90.0 91.4 92.8 95.4 100.0 105.7	79.9 81.1 85.1 87.7 92.7 94.7 96.1 100.0 101.2	88.2 95.4 97.5 97.5 90.3 90.4 91.8 100.0 87.0	83.1 84.6 88.3 86.9 89.1 92.1 95.8 100.0 95.3	76.0 76.7 83.1 88.3 92.2 94.6 97.4 100.0 112.2	84.5 86.2 91.6 92.6 91.6 95.0 99.6 100.0 96.7
		PERCENTAGE (	CHANGE FROM PREVIO	US YEAR		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-6.6 6.4 2.1 5.3 1.6 1.5 2.8 4.8 5.7	-3.4 1.5 4.9 3.0 5.7 2.1 1.6 4.0 1.2	-2.6 8.1 2.2 0.0 -7.4 0.0 1.6 8.9 -13.0	-1.2 1.8 4.4 -1.5 2.5 3.3 4.0 4.4 -4.7	-5.2 0.9 8.4 6.3 2.6 3.0 2.6 12.2	-3.9 2.0 6.3 1.1 -1.1 3.7 4.9 0.4 -3.3
		SEASONALLY AI	DJUSTED (1998–1999	= 100.0)		
1998–1999 March June	104.2 105.0	102.4 98.9	98.5 105.8	100.8 100.0	103.9 98.6	104.1 92.5
1999–2000 September December March June	107.2 106.1 103.1 106.5	104.9 104.1 97.6 98.0	79.1 80.2 91.1 97.2	95.2 92.8 100.0 92.9	111.4 107.4 112.1 118.0	90.3 95.1 99.8 101.5
2000–2001 September December March	100.5 93.8 96.9	105.1 101.6 105.5	105.0 97.6 89.4	90.0 103.1 91.1	116.2 107.0 107.7	88.4 88.1 78.4
		PERCENTAGE CH	ANGE FROM PREVIOUS	QUARTER		
1999–2000 March June	-2.8 3.2	-6.2 0.4	13.6 6.8	7.7 -7.1	4.4 5.2	4.9 1.8
2000–2001 September December March	-5.6 -6.6 3.2	7.3 -3.3 3.8	7.9 -7.1 -8.3	-3.1 14.6 -11.7	-1.5 -7.9 0.6	-12.9 -0.3 -11.1

Source: Australian National Accounts unpublished data, ABS.

#### **PRODUCTION**

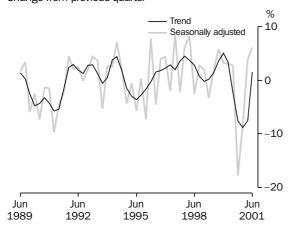
TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

		Meat — car	cass weight			Expor	ts of (c)	
Period	Wool receivals (a) (tonnes)	Red meat (tonnes)	Chicken meat (b) (tonnes)	Milk intake by factories (M litres)	Live sheep ('000)	Live cattle ('000)	Fresh or frozen meat (tonnes)	Bacon, ham and canned meat (tonnes)
				ANNUAL				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	844,077 784,218 679,436 646,073 685,017 640,717 638,763 642,380 596,313	2,809,224 2,829,153 2,789,842 2,666,105 2,712,322 3,008,753 3,031,292 3,142,414	434,716 468,723 466,551 480,543 487,929 543,805 564,271 592,704 618,300	7,329 8,076 8,206 8,716 9,025 9,439 10,176 10,847 8,640	5,097 5,433 5,697 5,880 5,237 4,961 4,959 4,859 5,938	149 235 386 616 864 694 552 86 94	1,045,069 1,044,821 1,013,523 965,356 957,779 1,100,386 1,168,916 1,186,413 1,338,577	5,870 7,996 6,966 9,446 12,048 13,049 13,224 13,955 15,155
		PE	RCENTAGE CHAP	NGE FROM PREVI	IOUS YEAR			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	0.9 -7.1 -13.4 -4.9 6.0 -6.5 -0.3 0.6 -7.2	0.6 0.7 -1.4 -4.4 1.7 8.0 2.7 0.7 3.7	4.6 7.8 -0.5 3.0 1.5 11.5 3.8 5.0 4.3	8.9 10.2 1.6 6.2 3.5 4.6 7.8 6.6 –20.3	16.0 6.6 4.9 3.2 -10.9 -5.3 0.0 -2.0 22.2	38.3 58.1 64.3 59.6 40.3 -19.7 -20.5 -84.4 8.7	1.8 0.0 -3.0 -4.8 -0.8 14.9 6.2 1.5	-4.0 36.2 -12.9 35.6 27.5 8.3 1.3 5.5 8.6
		SE	ASONALLY ADJU	STED UNLESS FO	OOTNOTED			
1998–1999 June	165,023	736,826	140,492	2,725	1,265	27	293,456	2,888
1999–2000 September December March June	156,664 149,499 158,100 190,025	753,399 748,952 756,391 774,139	143,939 147,004 150,005 151,068	2,712 2,650 2,740 2,810	1,075 1,362 1,345 1,077	24 16 23 23	290,181 313,586 271,144 311,502	3,129 3,485 3,254 4,087
2000–2001 September December March June	147,862 138,620 161,051 155,309	793,397 784,220 777,542 789,517	154,868 157,681 149,965 156,428	2,773 2,555 2,499 0	1,241 1,657 1,727 1,313	28 19 25 21	326,145 362,455 304,081 345,896	3,755 3,604 3,643 4,153
		PER	CENTAGE CHANG	E FROM PREVIO	US QUARTER			
1999–2000 December March June	-4.6 5.8 20.2	-0.6 1.0 2.3	2.1 2.0 0.7	-2.3 3.4 2.6	26.7 -1.2 -19.9	-32.1 44.7 -1.3	8.1 -13.5 14.9	11.4 -6.6 25.6
2000–2001 September December March June	-22.2 -6.3 16.2 -3.6	2.5 -1.2 -0.9 1.5	2.5 1.8 -4.9 4.3	-1.3 -7.9 -2.2 -100.0	15.2 33.5 4.2 –24.0	20.9 -31.3 32.5 -15.4	4.7 11.1 -16.1 13.8	-8.1 -4.0 1.1 14.0

Source: Livestock Products, Australia (Cat. no. 7215.0).

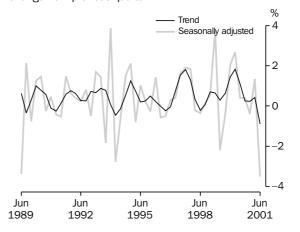
<sup>(</sup>a) Brokers' and dealers' receivals of taxable wool.
(b) Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–1987).
(c) Seasonally adjusted data not available. Original data provided.

## PRODUCTION OF READY MIXED CONCRETE, Change from previous quarter



Source: ABS (Cat. no. 8301.0), Quarterly data.

## PRODUCTION OF ELECTRICITY, Change from previous quarter



Source: ABS (Cat. no. 8301.0), Quarterly data.

TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED IND
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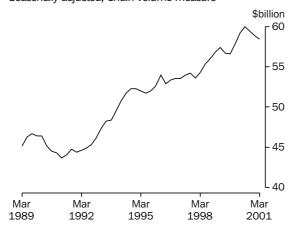
		Portland	Ready	Basic	Electri-	Automotive	Automotive		
	Clay	cement	mixed	iron	city	gasoline	diesel oil	Gas	Beer
	bricks	('000	concrete	('000	(million	(mega-	(mega-	(peta-	(mega-
Period	(million)	tonnes)	('000)	tonnes)	kWh)	litres)	litres)	joules)	litres)
				ANNU	ΛI				
				AIVIVO	16				
1992-1993	1,722	6,225	14,547	6,445	159,872	17,730	10,603	569	1,806
1993–1994 1994–1995	1,814 1,860	6,734 7,124	15,267 15,892	7,209 7,449	161,812 165,065	17,727 17,912	11,063 11,366	587 629	1,752 1,788
1995–1996	1,455	6,397	14,556	7.553	167,544	18,358	12.203	621	1.743
1996-1997	1,468	6.701	15,555 17,429	7,346 7,928	168,415 176,212	18,084	12,969 13,183	636	1,735
1997–1998 1998–1999	1,532 1,594	7,236 7,704	17,429 18,601	7,928 7,453	176,212 179,630	18,592 18,705	13,183 12,968	649 675	1,757 1,738
1999–2000	1,735	7,704	20,597	6,489	184,790	18,652	12,737	726	1,768
2000–2001	1,448	6,821	17,203	1,567	188,546	13,243	9,811	761	1,745
		Р	ERCENTAGE	CHANGE FF	ROM PREVIOL	JS YEAR			
1992–1993	5.5	8.6	8.9	0.8	2.2	3.1	3.2	2.9	-3.1
1993-1994	5.3	8.2	4.9	11.9	1.2	0.0	4.3	3.2	-3.0
1994–1995 1995–1996	2.5 -21.8	5.8 -10.2	4.1 -8.4	3.3 1.4	2.0 1.5	1.0 2.5	2.7 7.4	7.2 -1.3	2.1 -2.5
1996-1997	0.9	4.8	-6.4 6.9	-2.7	0.5	-1.5	6.3	2.4	-2.5 -0.5
1997-1998	4.4	8.0	12.0	7.9	4.6	2.8	1.7	2.0	1.3
1998–1999 1999–2000	4.0 8.8	6.5 3.0	6.7 10.7	-6.0 -12.9	1.9 2.9	0.6 -0	-1.6 -2	4.0 7.6	$^{-1.1}_{1.7}$
2000–2001	-16.5	-14.1	-16.5	-75.9	2.0	_0 _29	-23	4.8	-1.3
			SE	ASONALLY A	ADJUSTED				
1998–1999 June	401	1,916	4,655	1,832	45,043	4,808	3,369	171	421
	401	1,510	4,000	1,002	40,040	4,000	3,303		721
1999–2000 September	407	1,931	4,923	1,931	44,866	4,916	3,387	172	462
December	427	1,941	5.081	1.524	45,783	4,774	3,249	178	437
March	456	1,996	5,237	1,516	47,006	4,491	3,037	192	426
June	443	2,041	5,379	1,511	47,191	4,480	3,004	187	441
2000–2001 September	394	1,835	4,427	1,531	47,383	4,505	3,161	186	448
December	385	1,605	4,064	na	47,200	4,439	3,350	185	424
March	324	1,693	4,224		47,836	4,455	3,349	203	458
June	343	1,693	4,481		46,143	nya	nya	190	418
		PEF	RCENTAGE CI	HANGE FRO	M PREVIOUS	QUARTER			
1999–2000									
June	-2.9	2.3	2.7	-0.3	0.4	-0.2	-1.1	-2.6	3.5
2000-2001	444	404	477	4.0	0.4	0.0	F 0	0.5	4.0
September December	-11.1 -2.3	-10.1 -12.5	−17.7 −8.2	1.3 -100.0	0.4 -0.4	0.6 -1.5	5.2 6.0	-0.5 -0.5	1.6 -5.4
March	-15.8	5.5	3.9	na	1.3	0.4	0.0	9.7	8.0
June	5.9	0.0	6.1		-3.5	nya	nya	-6.4	-8.7

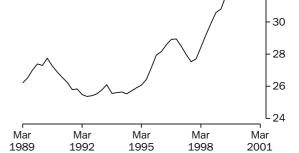
Source: Manufacturing production, Australia (Cat. no. 8301.0).

#### **PRODUCTION**

## MANUFACTURERS' SALES, Seasonally adjusted, Chain volume measure

# MANUFACTURERS' INVENTORIES, Seasonally adjusted, Chain volume measure





\$billion

- 34

32

Source: ABS (Cat. no. 5629.0), Quarterly data.

Source: ABS (Cat. no. 5629.0), Quarterly data.

TABLE 4.4 MANUFACTURERS' SALES AND INVENTORIES

	Sá	ales	Invent	ories(a)	Inventories to
Period	Current prices	Chain volume measures (reference year 1998–1999)	Current prices	Chain volume measures (reference year 1998–1999)	sales ratio (b)
		ANNUAL (\$ MILL	ION)		
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	172,873 187,907 200,262 208,415 212,006 217,366 227,025 238,197	187,091 200,424 208,257 211,412 214,452 217,392 226,951 233,527	24,604 24,221 26,601 28,355 27,816 29,333 31,109 33,847	26,086 25,536 26,430 28,581 27,974 29,166 31,608 31,804	0.55 0.50 0.52 0.55 0.52 0.53 0.55
		SEASONALLY ADJUSTED	(\$ MILLION)		
1998–1999 June	56,328	56,679	31,109	31,608	0.55
1999–2000 September December March June	56,864 58,537 60,609 62,187	56,615 57,793 59,160 59,959	31,541 31,847 32,705 33,847	31,695 31,421 31,400 31,804	0.55 0.54 0.54 0.54
2000–2001 September December March	62,170 62,423 62,187	59,363 58,812 58,407	34,542 35,260 34,792	32,002 32,402 31,680	0.56 0.56 0.56

Source: Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0).

<sup>(</sup>a) As at the end of period.(b) Current price series. Annual stocks are as at end of period; annual sales are an average of the quarters in the period.

TABLE 4.5 PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

			Petroleum							
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			ANNUAL -	- ACTUAL C	ORIGINAL (\$ MI	LLION) (a)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	144.9 183.4 191.5 201.0 251.8 206.8 227.1 176.9 156.8	304.7 320.1 453.9 554.5 547.1 728.3 648.4 486.1 374.8	12.8 8.8 7.6 7.8 7.4 13.0 22.2 15.4 11.7	27.5 24.2 27.6 38.0 52.7 70.5 64.8 39.9 35.4	35.7 38.1 58.7 48.5 52.9 59.3 42.8 40.9 29.8	78.4 57.3 53.2 44.8 48.6 70.6 57.7 78.6 67.8	603.9 631.8 792.6 893.2 960.3 1,148.6 1,066.8 837.8 676.3	135.3 115.2 144.5 170.6 174.8 251.9 232.3 182.3 110.1	338.8 496.7 362.1 511.7 550.3 601.0 748.9 685.4 613.2	473.9 611.9 506.6 682.4 725.1 853.0 981.2 867.7 723.3
			ACTU	JAL ORIGIN	IAL (\$ MILLION	) (a)				
1998–1999 March June	36.5 42.0	99.4 112.7	1.4 3.1	9.8 11.1	3.6 9.0	16.7 17.1	167.3 195.0	39.7 25.1	188.9 165.9	228.5 191.0
1999–2000 September December March June	33.7 45.0 38.2 40.0	101.5 91.6 71.9 109.8	4.8 3.7 na	9.5 9.2 7.9 8.7	12.2 9.2 3.5 4.9	18.4 18.2 13.4 19.3	180.1 176.9 136.7 182.7	20.3 40.6 25.0 24.2	186.1 150.5 135.8 140.8	206.5 191.1 160.7 165.0
2000–2001 September December March	38.9 48.1 54.6	92.5 97.5 86.3	2.9 1.1	9.2 9.3 7.6	11.3 9.7 4.1	17.9 19.7 14.9	169.8 187.2 168.6	33.1 47.6 51.4	186.6 206.0 253.1	219.8 253.5 304.5
	EXI	PECTED EXP	PENDITURE RE	PORTED 6	MONTHS BEFO	DRE PERIOD	(\$ MILLION)	(b)		
6 months to — June 1998 December 1998 June 1999 December 1999 June 2000 December 2000 June 2001	na	na	na	na	na	na	387.6 299.5 358.4 365.8 334.7 358.8 319.1	61.7 71.6 72.6 86.0 69.3 118.7 55.7	427.9 246.5 293.6 241.8 395.2 374.4 560.2	489.6 318.1 366.2 327.8 464.5 493.1 615.9

<sup>(</sup>a) From July 2000 data no longer contains Wholesale Sales Tax. (b) Expectations available for total minerals only.

Source: Actual and Expected Private Mineral Exploration, Australia (Cat. no. 8412.0).

# TABLE 4.6 PRODUCTION OF SELECTED MINERALS

					Manga Crude			Metallic content (d)						
Period	Bauxite ('000 tonnes)	Black coal (Mt)(a)	Diam- onds ('000 carats)	Iron ore (Mt)	nese ore ('000 tonnes)	Natural gas (Mm3) (b)	oil (Mega litres) (c)	Uranium (oxide tonnes)	Copper ('000 tonnes)	Gold (tonnes)	Lead ('000 tonnes)	Nickel ('000 tonnes)	Tin (tonnes)	Zinc ('000 tonnes)
						,	ANNUAL							
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	39,855 41,180 41,286 42,308 43,308 42,990 44,483 46,444 51,046	228.6 225.6 228.0 243.1 194.5 207.5 222.4 225.0 237.6	41,424 42,199 39,909 43,590 42,565 37,120 43,046 35,948 29,673	115.3 116.5 124.3 137.0 147.9 154.4 161.1 153.5 159.7	1,327 1,715 2,045 2,048 2,168 2,297 1,647 1,630 1,755	22,568 23,963 26,118 29,212 29,985 29,317 30,323 30,681 31,180	31,309 30,703 28,945 31,189 30,251 31,049 33,961 27,898 37,447	4,349 2,704 2,751 2,631 5,105 5,996 5,797 6,387 8,217	338 427 432 376 483 560 580 691 788	241 245 256 249 273 299 316 303 299	567 554 540 460 516 516 571 662 692	60 68 65 98 105 115 134 130	6,210 7,048 7,650 7,999 9,172 9,284 10,100 9,822 9,828	1,022 1,053 1,025 915 1,039 1,060 1,038 1,142 1,265
						C	RIGINAL							
1998–1999 March June	11,977 11,470	57.0 55.2	7,109 7,264	36.6 36.1	460 345	6,977 7,831	6,719 6,676	1,551 1,349	150 190	74 74	161 173	20 29	2,465 2,355	282 300
1999–2000 September December March June	12,793 12,176 12,974 13,102	62.4 58.3 56.6 60.3	7,921 7,452 6,727 7,573	39.8 38.0 38.1 42.8	536 559 327 333	8,500 7,447 7,215 8,018	7,884 8,813 10,479 10,196	2,026 2,146 2,134 1,921	195 186 194 212	76 76 70 77	174 173 173 171	35 35 35 38	2,540 2,651 2,245 2,393	285 296 317 367
2000–2001 September December March	13,961 13,764 13,353	63.2 63.6 61.3	6,791 5,557 5,127	46.1 44.0 40.4	530 424 405	8,620 7,312 7,594	10,196 9,770 9,657	2,472 2,421 2,337	209 214 220	75 75 74	182 152 173	45 49 49	2,198 2,310 2,590	373 353 357

Quarterly data for the Brown coal component no longer collected by ABARE, from September quarter 1994. Includes naturally occurring LPG.
Stabilised (includes condensate).
Total metallic content of minerals produced.

Source: Quarterly Mineral Statistics — Australian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

		Number of a	welling units		Value (\$ million)						
Period	Hou Private sector	ises Total	Private sector	tal Total	New residential buildings	Alterations and additions to residential buildings	Total residential buildings	Non- residential buildings	Total building		
				ANNUAL							
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	119,884 127,345 112,555 85,843 90,879 104,568 104,709 121,508 78,332	123,624 130,529 115,106 87,600 92,648 107,098 107,435 123,264 79,459	161,870 180,572 163,613 118,952 131,258 150,974 151,243 172,304 115,559	172,270 188,844 171,083 124,712 136,625 156,542 156,993 176,685 119,387	14,121 15,685 15,470 12,119 13,678 16,571 17,605 21,719 15,921	2,089 2,289 2,433 2,284 2,561 3,023 2,921 3,535 3,259	16,210 17,974 17,904 14,403 16,239 19,594 20,526 25,254 19,180	7,677 8,786 9,615 10,729 12,730 14,462 12,598 12,179 12,767	23,886 26,760 27,518 25,132 28,969 34,056 33,124 37,432 31,946		
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	11.8 6.2 -11.6 -23.7 5.9 15.1 0.1 16.0 -35.5	11.4 5.6 -11.8 -23.9 5.8 15.6 0.3 14.7 -35.5	16.0 11.6 -9.4 -27.3 10.3 15.0 0.2 13.9 -32.9	13.7 9.6 -9.4 -27.1 9.6 14.6 0.3 12.5 -32.4	17.6 11.1 -1.4 -21.7 12.9 21.2 6.2 23.4 -26.7	5.8 9.6 6.3 -6.1 12.1 18.0 -3.4 21.0 -7.8	16.0 10.9 -0.4 -19.6 12.7 20.7 4.8 23.0 -24.1	6.5 14.4 9.4 11.6 18.6 13.6 -12.9 -3.3 4.8	12.7 12.0 2.8 -8.7 15.3 17.6 -2.7 13.0		
			SE	ASONALLY AD	JUSTED						
1999–2000 April May June	9,049 8,325 7,262	9,130 8,477 7,430	13,022 12,981 10,738	13,300 13,291 11,325	1,682 1,618 1,405	298 316 264	1,981 1,933 1,669	1,431 907 986	3,412 2,840 2,655		
2000–2001 July August September October November December January February March April May June	6,092 6,227 6,018 6,001 6,534 6,074 6,149 6,128 6,043 6,355 7,929 8,913	6,190 6,345 6,118 6,106 6,609 6,178 6,265 6,206 6,141 6,459 8,018 8,981	9,305 9,379 9,191 9,537 9,640 9,654 9,349 8,422 9,085 8,997 11,483 11,940	9,569 9,683 9,494 9,770 9,873 9,921 9,696 8,711 9,409 9,371 11,939 12,294	1,223 1,249 1,233 1,258 1,314 1,376 1,350 1,195 1,308 1,318 1,500 1,657	260 260 223 282 253 301 274 252 291 270 300 307	1,484 1,509 1,456 1,540 1,568 1,677 1,623 1,448 1,599 1,587 1,800 1,963	1,305 729 1,028 949 950 1,099 1,127 980 1,397 1,196 1,222 855	2,789 2,238 2,483 2,518 2,756 2,751 2,428 2,996 2,783 3,021 2,818		
	(	SEASONALLY A	ADJUSTED — F	PERCENTAGE (	HANGE FROM	1 PREVIOUS M	ONTH				
2000–2001 December January February March April May June	-7.0 1.2 -0.3 -1.4 5.2 24.8 12.4	-6.5 1.4 -0.9 -1.0 5.2 24.1 12.0	0.1 -3.2 -9.9 7.9 -1.0 27.6 4.0	0.5 -2.3 -10.2 8.0 -0.4 27.4 3.0	4.7 -1.9 -11.4 9.4 0.7 13.9 10.4	18.9 -9.1 -7.9 15.2 -7.2 11.1 2.4	7.0 -3.2 -10.8 10.4 -0.7 13.4 9.1	15.7 2.5 -13.0 42.6 -14.4 2.2 -30.0	10.3 -0.9 -11.7 23.4 -7.1 8.6 -6.7		
		TRENI	O — PERCENT	AGE CHANGE	FROM PREVIO	US MONTH					
2000–2001 December January February March April May June	-0.2 0.3 2.3 5.0 6.8 7.2 7.1	-0.2 0.3 2.3 4.8 6.6 7.1 6.9	-1.0 -1.1 0.5 3.0 4.9 5.7 5.5	-0.8 -0.8 0.8 3.2 5.0 5.6	0.7 0.2 0.9 2.4 3.8 4.5 4.3	0.9 0.8 1.2 1.8 2.7 3.1 2.6	0.8 0.3 0.9 2.3 3.6 4.2 4.1	4.7 3.4 1.2 -0.3 -1.5 -2.4 -3.4	2.3 1.6 1.1 1.2 1.5 1.6		

Source: Building Approvals, Australia (Cat. no. 8731.0).

### TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE Chain Volume Measures, Reference year 1998-1999

		Number of dv	velling units	Value (\$ million)						
	New ho	ouses	Total	(a)		Alterations				
Period	Private sector	Total	Private sector	Total	New residential buildings	and additions to residential buildings	Non- residential buildings	Total building		
			P	NNUAL						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	100,571 113,708 123,228 111,966 84,207 84,645 98,844 100,353 118,377	104,071 117,119 126,513 114,577 86,173 86,246 100,764 103,164 120,127	130,652 152,578 173,607 162,542 118,134 123,060 142,908 143,811 167,748	141,437 163,089 181,820 170,072 124,684 128,172 147,781 149,419 171,865	13,075 15,189 16,951 16,960 13,161 13,658 16,564 17,242 20,758	2,198 2,314 2,559 2,636 2,457 2,641 3,091 3,072 3,457	9,929 9,538 10,731 10,914 12,162 13,320 14,772 12,282 11,829	25,257 27,204 30,416 30,681 27,765 29,581 34,409 32,596 36,043		
			SEASON	ALLY ADJUSTED						
1998–1999 March June	24,094 26,068	24,609 26,660	34,594 36,490	35,846 37,793	4,197 4,403	739 724	2,895 2,776	7,863 8,010		
1999–2000 September December March June	28,023 28,297 33,580 28,794	28,381 28,907 34,011 29,151	40,812 40,588 44,609 41,917	41,986 41,843 45,632 42,577	5,259 4,962 5,639 4,898	883 752 929 893	3,051 2,822 2,640 3,316	9,193 8,537 9,207 9,107		
2000–2001 September December March	18,602 18,129 17,870	18,883 18,487 18,147	27,756 27,481 26,804	28,921 28,351 27,704	3,388 3,381 3,480	606 668 701	3,019 2,600 2,687	7,013 6,649 6,869		

<sup>(</sup>a) Includes conversions and dwelling units created as part of alterations and additions or the construction of non-residential buildings.

Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary (Cat. no. 8750.0) and Building Activity, Australia (Cat. no. 8752.0).

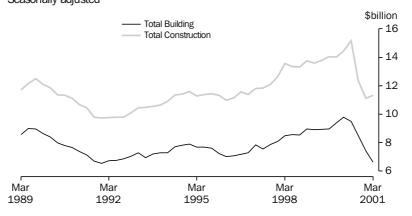
TABLE 4.9 VALUE OF BUILDING WORK DONE Chain Volume Measures, Reference year 1998-1999

		New residen	tial buildings		Alterations and	Non-resi buildi		Total buildings	
	Hous	ses	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
			A	NNUAL (\$ MI	LLION)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	9,515 10,990 11,875 11,757 9,367 9,317 11,191 11,811 14,300	9,801 11,266 12,176 12,006 9,585 9,483 11,386 12,090 14,510	2,687 3,595 4,216 4,932 4,069 4,021 4,699 5,414 6,030	12,548 14,919 16,441 16,947 13,654 13,504 16,090 17,505 20,540	2,234 2,370 2,508 2,732 2,633 2,632 3,063 3,249 3,679	8,002 7,096 6,770 7,826 9,236 10,192 10,112 10,825 10,576	11,998 10,768 10,356 11,252 12,637 13,785 13,851 14,534 14,179	22,007 23,598 25,234 27,022 24,884 25,713 28,785 30,979 34,263	26,717 28,149 29,501 31,106 28,916 29,863 33,001 35,289 38,398
			SEASONA	ALLY ADJUSTE	D (\$ MILLION)				
1998–1999 March June	2,954 3,039	3,041 3,108	1,352 1,343	4,406 4,455	817 799	2,625 2,782	3,608 3,673	7,716 7,860	8,822 8,914
1999–2000 September December March June	3,197 3,239 3,642 4,222	3,241 3,274 3,723 4,271	1,343 1,397 1,518 1,772	4,584 4,671 5,241 6,043	883 852 906 1,038	2,738 2,590 2,579 2,669	3,665 3,488 3,427 3,599	8,100 7,981 8,528 9,654	9,132 9,012 9,574 10,680
2000–2001 September December March	2,737 2,350 2,393	2,763 2,368 2,448	1,318 1,188 1,175	4,081 3,556 3,623	655 659 725	2,177 2,003 2,063	3,067 2,807 2,914	6,817 6,130 6,238	7,803 7,022 7,262

Source: Building Activity, Australia (Cat. no. 8752.0).

#### **PRODUCTION**

#### CONSTRUCTION ACTIVITY, Chain volume measures— Seasonally adjusted



Source: Manufacturing and Construction Section, ABS quarterly data.

TABLE 4.10 CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures, Reference Year 1998-1999

	Residential building		Non-residential building		Total building		consi	Engineering construction (a)		Non-residential construction (a)		Total construction (a)	
Period	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	
					ANNUAL (	MILLION)							
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	14,015 16,380 18,245 19,021 15,657 15,575 18,674 20,155 23,688	14,779 17,281 18,939 19,671 16,288 16,137 19,154 20,754 24,219	8,002 7,096 6,770 7,826 9,236 10,192 10,112 10,825 10,576	11,998 10,768 10,356 11,252 12,637 13,785 13,851 14,534 14,179	22,007 23,598 25,234 27,022 24,884 25,713 28,785 30,979 34,263	26,717 28,149 29,501 31,106 28,916 29,863 33,001 35,289 38,398	3,407 3,201 3,990 4,092 5,277 5,767 7,375 8,425 7,440	11,998 12,351 13,378 13,710 15,008 15,472 17,391 19,184 19,254	11,265 10,182 10,737 11,852 14,461 15,898 17,480 19,250 18,016	23,841 23,056 23,769 24,956 27,622 29,200 31,230 33,718 33,433	25,345 26,702 29,156 31,033 30,133 31,459 36,155 39,405 41,704	39,059 40,839 43,457 45,686 44,923 46,621 51,635 54,473 57,652	
				SEASON	NALLY ADJU	JSTED (\$ M	ILLION)						
1998–1999 March June	5,096 5,106	5,223 5,254	2,625 2,782	3,608 3,673	7,716 7,860	8,822 8,914	2,062 2,135	4,810 4,913	4,688 4,916	8,419 8,586	9,784 10,022	13,595 13,766	
1999–2000 September December March June	5,313 5,366 6,041 6,968	5,467 5,523 6,147 7,081	2,738 2,590 2,579 2,669	3,665 3,488 3,427 3,599	8,100 7,981 8,528 9,654	9,132 9,012 9,574 10,680	2,029 1,943 1,802 1,667	4,906 5,013 4,864 4,471	4,767 4,533 4,381 4,335	8,571 8,501 8,291 8,070	10,128 9,925 10,329 11,321	14,038 14,025 14,438 15,151	
2000–2001 September December March	4,618 4,086 4,244	4,736 4,215 4,348	2,177 2,003 2,063	3,067 2,807 2,914	6,817 6,130 6,238	7,803 7,022 7,262	1,526 1,525 1,538	4,544 4,103 4,065	3,703 3,528 3,601	7,611 6,911 6,979	8,344 7,655 7,776	12,347 11,125 11,327	
					TREND (\$	MILLION)							
1998–1999 March June	5,072 5,129	5,215 5,275	2,736 2,734	3,686 3,671	7,806 7,872	8,902 8,940	2,105 2,088	4,837 4,898	4,840 4,821	8,522 8,569	9,913 9,972	13,694 13,795	
1999–2000 September December March June	5,218 5,687 6,158 5,999	5,369 5,830 6,281 6,114	2,692 2,668 2,616 2,486	3,596 3,557 3,510 3,375	7,921 8,352 8,753 8,477	8,959 9,387 9,793 9,489	2,041 1,939 1,797 1,659	4,963 4,940 4,818 4,616	4,733 4,608 4,414 4,145	8,559 8,497 8,328 7,992	9,972 10,292 10,549 10,136	13,903 14,325 14,614 14,106	
2000–2001 September December March	5,213 4,379 3,741	5,330 4,498 3,855	2,280 2,086 1,955	3,153 2,934 2,794	7,510 6,475 5,654	8,486 7,433 6,618	1,567 1,525 1,515	4,393 4,207 4,080	3,848 3,611 3,467	7,551 7,143 6,835	9,079 8,000 7,164	12,884 11,643 10,665	

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: Building Activity, Australia (Cat. no. 8752.0), Engineering Construction Activity, Australia (Cat. no. 8762.0) and unpublished data.

TABLE 4.11 ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures (Reference year 1998–1999)

	Ву	the private sector				Total
Period	For the private sector	For the public sector	Total	By the public sector	Total	for the public sector (a)
		ORIGIN	IAL (\$ MILLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3,407.1 3,200.8 3,989.9 4,092.1 5,276.9 5,767.0 7,375.4 8,425.3 7,440.3	2,950.2 3,090.9 3,556.7 3,094,.3 3,044,.2 3,447.2 3,768.8 3,956.0 4,352.9	6,350.4 6,281.7 7,537.0 7,181.0 8,321.5 9,214.4 11,144.5 12,381.3 11,793.3	5,632.3 6,052.2 5,829.0 6,511.2 6,671.5 6,248.5 6,245.2 6,802.6 7,460.9	11,997.8 12,350.9 13,377.9 13,710.3 15,008.3 15,471.7 17,390.5 19,183.9 19,254.2	8,584.0 9,145.6 9,381.0 9,611.0 9,722.8 9,697.4 10,013.3 10,758.6 11,813.9
1998–1999 March June	1,900.9 2,078.2	965.5 1,110.8	2,866.4 3,189.1	1,671.5 2,124.9	4,538.5 5,315.7	2,637.0 3,236.2
1999–2000 September December March June	2,121.3 2,038.0 1,656.1 1,624.9	986.6 1,135.5 1,101.0 1,129.9	3,107.8 3,173.6 2,757.0 2,754.8	1,579.3 1,881.0 1,854.9 2,145.8	4,687.2 5,054.6 4,611.9 4,900.6	2,565.8 3,016.5 2,955.8 3,275.7
2000–2001 September December March	1,601.6 1,602.3 1,416.5	1,066.4 948.2 986.6	2,668.0 2,550.5 2,403.1	1,617.2 1,574.2 1,440.2	4,285.2 4,124.7 3,843.3	2,683.7 2,522.4 2,426.8
		SEASONALLY	ADJUSTED (\$ MILLIO	N)		
1998–1999 June	2,134.7	1,028.9	3,163.3	1,749.5	4,912.5	2,778.4
1999–2000 September December March June	2,028.5 1,943.4 1,801.5 1,666.9	1,029.7 1,131.7 1,144.6 1,047.0	3,058.2 3,075.1 2,946.1 2,713.8	1,848.0 1,937.7 1,917.8 1,757.4	4,906.2 5,012.8 4,863.9 4,471.3	2,877.7 3,069.4 3,062.4 2,804.4
2000–2001 September December March	1,526.4 1,525.2 1,537.7	1,114.5 945.8 1,028.0	2,640.9 2,470.9 2,565.7	1,903.1 1,632.4 1,499.4	4,544.0 4,103.3 4,065.1	3,017.6 2,578.1 2,527.4

<sup>(</sup>a) Includes work done by the private sector for the public sector and work done by the public sector.

Source: Engineering Construction Activity, Australia (Cat. no. 8762.0).

TABLE 4.12 TOURIST ACCOMMODATION

		176	, L T. 12	1001110		IIIIODAII	J14		
		Capacity (a	a)	(	Occupancy i (per cent)			Takings (\$'000) (c)	
Period	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units (number)	Hotels, motels, etc.	Caravan park	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units
				ANNI	UAL				
1989-1990 1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	150,686 158,608 164,739 167,006 166,670 167,752 172,372 175,337 186,675 194,135 197,513	185,954 189,761 190,836 181,076 188,681 190,941 197,249 196,515 na(d)	32,137 32,313 33,147 33,775 35,312 38,168 39,959 41,763 na(d)	52.7 50.1 50.3 51.7 55.0 57.9 58.7 58.0 57.7(d) 58.1(d) 59.0	27.9 27.4 26.9 37.5 39.9 40.6 41.0 41.4 na(d)	50.4 48.6 50.1 50.9 51.8 52.7 53.6 52.4 na(d)	2,147,666 2,272,642 2,391,698 2,510,291 2,760,130 3,089,586 3,424,673 3,619,807 3,877,800(d) 3,990,642(d) 4,318,036	191,471 206,644 217,147 219,076 240,591 258,907 287,491 305,246 na(d)	306,947 319,865 357,747 366,149 403,193 467,674 521,465 575,243 na(d)
				ORIGI	NAL				
1999–2000 December January February March April May June	196,329 197,179 197,513	na(d)	na(d)	59.7 55.3 58.3 60.9 60.1 55.8 55.5	na(d)	na(d)	333,412 357,382 343,403 387,818 365,623 344,098 329,757	na(d)	na(d)
2000–2001 July August Seotember October November December January February March	203,977 204,109 205,020			56.7 57.7 61.0 60.7 62.9 53.0 56.4 56.7 59.7			386,102 398,722 517,334 439,115 425,873 374,919 405,970 362,490 423,382		

Source: Tourist Accommodation, Australia (Cat. no. 8635.0).

INQUIRIES
If you have any queries about the revised Survey of Tourist Accommodation, please contact Paull Hoffman on 07 3222 6201 fax: 07 3222 6284 or Internet: paull.hoffmann@abs.gov.au.

 <sup>(</sup>a) All annual data are end of period.
 (b) All annual data are annual averages.
 (c) All annual data are aggregates.
 (d) From the March quarter 1998, the scope of the quarterly Survey of Tourist Accommodation has included licensed hotels, motels and guest houses with facilities and serviced apartments with 15 or more rooms or units. The survey no longer collects data on caravan parks, holiday flats, units and houses or visitor hostels on an ongoing basis.

#### 5 **PRICES**

#### **TABLES**

5.1	Consumer price index: by group
5.2	Consumer price index : special series and all groups
5.3	Chain price indexes: expenditure on GDP
5.4	Implicit price deflators : components of international trade in goods and services 80
5.5	RBA index of commodity prices
5.6	Indexes of prices received and paid by farmers
5.7	Selected housing price and related indexes : original
5.8	Selected producer price indexes
5.9	Price indexes for building materials : selected ANZSIC groups
5.10	Price indexes of materials used in manufacturing industry : selected industries 84
5.11	Price indexes of articles produced by manufacturing industry : selected ANZSIC 84
5.12	Export price indexes : selected SITC sections
5.13	Import price indexes : by SITC sections
5.14	Terms of trade and indexes of competitiveness
5.15	Consumer price index : analytical series
5.16	Stage of production price indexes
5.17	Service industries producer price indexes

#### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

Consumer Price Index, Australia (Cat. no. 6401.0)

House Price Indexes: Eight Capital Cities (Cat. no. 6416.0)

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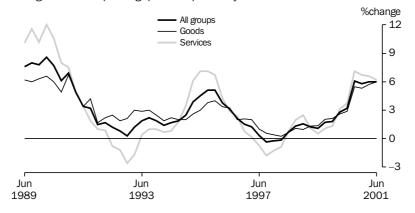
International Trade Price Indexes, Australia (Cat. no. 6457.0)

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

Reserve Bank of Australia Bulletin (RBA)

#### **PRICES**

#### CONSUMER PRICE INDEX, Change from corresponding quarter of previous year



Source: ABS (Cat. no. 6401.0), Quarterly data.

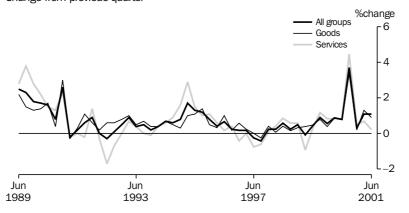
TABLE 5.1 CONSUMER PRICE INDEX: BY GROUP

Period	Food	Alcohol and tobacco	Clothing and footwear	Housing	Household furnishings, supplies and services and operation	Health
		ANNU	AL (1989–90 = 100.0	D)(a)		
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	107.4 109.4 112.1 116.0 119.7 121.8 126.5 129.2 135.6	124.4 133.7 141.0 156.1 161.4 164.6 168.7 175.2 194.7	107.5 106.7 106.7 107.0 107.3 107.4 106.7 105.5 112.5	94.6 94.2 100.0 105.9 101.6 94.5 95.8 99.9 107.9	107.3 107.8 109.2 111.7 113.5 113.8 113.7 113.3 117.3	128.7 134.7 142.7 150.2 159.7 165.4 163.4 158.7 164.3
		ORIGIN	IAL (1989–90 = 100.	0)(a)		
1998–1999 March June	127.5 127.8	169.2 170.3	106.3 106.7	96.2 96.6	113.0 113.6	154.6 155.2
1999–2000 September December March June	128.5 128.9 129.1 130.2	170.8 174.2 177.1 178.6	106.2 105.2 104.8 105.7	98.1 99.6 100.7 101.2	113.0 113.3 112.8 114.1	156.8 156.5 160.2 161.3
2000–2001 September December March June	132.4 133.4 137.6 138.8	190.2 192.1 197.1 199.4	113.5 113.1 110.7 112.5	107.4 107.7 108.2 108.4	116.4 116.3 117.2 119.3	162.1 161.9 166.4 166.7
		PERCENTAGE C	HANGE FROM PREVIO	OUS QUARTER		
1999–2000 March June	0.2 0.9	1.7 0.8	-0.4 0.9	1.1 0.5	-0.4 1.2	2.4 0.7
2000–2001 September December March June	1.7 0.8 3.1 0.9	6.5 1.0 2.6 1.2	7.4 -0.4 -2.1 1.6	6.1 0.3 0.5 0.2	2.0 -0.1 0.8 1.8	0.5 -0.1 2.8 0.2
	PE	ERCENTAGE CHANGE	FROM SAME QUARTER	R OF PREVIOUS YEAR		
1999–2000 March June	1.3 1.9	4.7 4.9	-1.4 -0.9	4.7 4.8	-0.2 0.4	3.6 3.9
2000–2001 September December March June	3.0 3.5 6.6 6.6	11.4 10.3 11.3 11.6	6.9 7.5 5.6 6.4	9.5 8.1 7.4 7.1	3.0 2.6 3.9 4.6	3.4 3.5 3.9 3.3

<sup>(</sup>a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

CONSUMER PRICE INDEX, Change from previous quarter



Source: ABS (Cat. no. 6401.0), Quarterly data.

TABLE 5.1 CONSUMER PRICE INDEX : BY GROUP — continued

Period	Transportation	Communication	Recreation	Education	Miscellaneous	All groups
		ANNUAL	(1989–90 = 100.0)	(a)		
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	111.3 113.8 117.5 122.6 124.3 123.5 122.1 128.9 137.0	106.9 106.2 107.6 107.3 106.5 106.6 102.9 97.8 104.7	107.1 109.4 111.7 114.2 115.0 117.8 119.4 120.4 124.6	129.4 134.5 139.9 147.0 156.0 165.6 174.1 182.4	111.3 115.2 120.7 128.0 133.4 138.5 143.5 153.2 166.0	108.4 110.4 113.9 118.7 120.3 120.3 121.8 124.7
		ORIGINAL	(1989–90 = 100.0)	)(a)		
1998–1999 March June	121.2 122.9	101.2 100.9	120.2 119.8	177.8 177.8	144.0 145.0	121.8 122.3
1999–2000 September December March June	126.9 126.4 130.1 132.1	97.7 97.3 97.5 98.8	120.4 121.0 120.2 120.0	177.8 177.8 187.0 187.0	147.1 150.2 155.3 160.3	123.4 124.1 125.2 126.2
2000–2001 September December March June	135.6 136.4 136.7 139.4	105.6 104.9 104.4 103.8	124.8 124.6 124.5 124.3	187.3 187.5 195.4 195.4	163.5 165.0 166.7 168.7	130.9 131.3 132.7 133.8
		PERCENTAGE CHA	ANGE FROM PREVIOU	S QUARTER		
1999–2000 March June	2.9 1.5	0.2 1.3	-0.7 -0.2	5.2 0.0	3.4 3.2	0.9 0.8
2000–2001 September December March June	2.6 0.6 0.2 2.0	6.9 -0.7 -0.5 -0.6	4.0 -0.2 -0.1 -0.2	0.2 0.1 4.2 0.0	2.0 0.9 1.0 1.2	3.7 0.3 1.1 0.8
	PE	RCENTAGE CHANGE FR	OM SAME QUARTER	OF PREVIOUS YEAR	!	
1999–2000 March June	7.3 7.5	-3.7 -2.1	0.0 0.2	5.2 5.2	7.8 10.6	2.8 3.2
2000–2001 September December March June	6.9 7.9 5.1 5.5	8.1 7.8 7.1 5.1	3.7 3.0 3.6 3.6	5.3 5.5 4.5 4.5	11.1 9.9 7.3 5.2	6.1 5.8 6.0 6.0

<sup>(</sup>a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

TABLE 5.2 CONSUMER PRICE INDEX :SPECIAL SERIES AND ALL GROUPS

		All ,	groups excludi	ng -					
Period	Food	Housing	Transpor- tation	Health	Hospital and medical services	All groups — goods component	All groups — services component	Utilities	All groups
			ANNU	AL (1989–90	0 = 100.0)(a	а)			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	108.7 110.6 114.4 119.3 120.5 120.0 120.8 123.7 131.4	111.0 113.5 116.5 121.1 123.9 125.4 126.9 129.4 136.4	107.9 109.7 113.3 118.0 119.6 119.7 121.8 124.1 131.4	107.3 109.1 112.5 117.2 118.5 118.2 119.8 122.9 130.4	107.7 109.5 112.9 117.5 118.8 118.6 120.2 123.4 130.9	110.4 113.0 115.7 119.9 122.0 122.6 124.0 127.0 134.1	105.4 106.3 111.2 117.0 117.7 116.8 118.6 121.3 129.4	115.1 117.8 118.7 119.5 121.3 122.6 121.0 122.3 99.8	108.4 110.4 113.9 118.7 120.3 120.3 121.8 124.7 132.2
			ORIGIN	IAL (1989–9	0 = 100.0)(	a)			
1998–1999 March June	120.5 121.1	126.7 127.3	121.9 122.2	120.0 120.5	120.5 121.1	124.2 124.8	118.1 118.4	121.5 120.8	121.8 122.3
1999–2000 September December March June	122.3 123.0 124.3 125.3	128.3 128.6 129.7 130.8	122.9 123.7 124.4 125.2	121.6 122.3 123.3 124.3	122.1 122.8 123.9 124.8	125.8 126.3 127.4 128.4	119.8 120.8 121.8 122.8	121.7 122.5 122.8 122.3	123.4 124.1 125.2 126.2
2000–2001 September December March June	130.5 130.8 131.6 132.7	134.9 135.4 137.0 138.4	130.1 130.5 132.1 132.9	129.1 129.6 130.9 132.0	129.6 130.0 131.4 132.5	132.7 133.0 134.7 136.1	128.3 128.9 129.8 130.4	133.1 132.9 133.2 0.0	130.9 131.3 132.7 133.8
			PERCENTAGE (	CHANGE FRO	M PREVIOS	QUARTER			
1999–2000 March June	1.1 0.8	0.9 0.8	0.6 0.6	0.8 0.8	0.9 0.7	0.9 0.8	0.8 0.8	0.2 -0.4	0.9 0.8
2000–2001 September December March June	4.2 0.2 0.6 0.8	3.1 0.4 1.2 1.0	3.9 0.3 1.2 0.6	3.9 0.4 1.0 0.8	3.8 0.3 1.1 0.8	3.3 0.2 1.3 1.0	4.5 0.5 0.7 0.5	8.8 -0.2 0.2 -100.0	3.7 0.3 1.1 0.8
		PERCENTA	GE CHANGE F	ROM SAME	QUARTER OF	PREVIOS QUAR	TER		
1999–2000 March June	3.2 3.5	2.4 2.7	2.1 2.5	2.7 3.2	2.8 3.1	2.6 2.9	3.1 3.7	1.1 1.2	2.8 3.2
2000–2001 September December March June	6.7 6.3 5.9 5.9	5.1 5.3 5.6 5.8	5.9 5.5 6.2 6.2	6.2 6.0 6.2 6.2	6.1 5.9 6.1 6.2	5.5 5.3 5.7 6.0	7.1 6.7 6.6 6.2	9.4 8.5 8.5 –100.0	6.1 5.8 6.0 6.0

<sup>(</sup>a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

TABLE 5.3 CHAIN PRICE INDEXES: EXPENDITURE ON GDP

		sumption nditure	Gross fixed capit	al formation	Exports of	Imports of	
Period	Household	Government	Private	Public	goods and services	goods and services	GDP
		INA	NUAL (1998–1999 =	= 100.0)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	88.4 90.7 92.4 93.4 96.0 97.9 99.3 100.0 101.2	88.9 91.3 92.3 92.8 94.8 96.4 97.7 100.0 102.2	96.8 98.5 99.9 100.0 101.1 98.8 99.1 100.0 100.3	102.5 103.0 103.1 102.8 103.4 100.8 100.4 100.0 99.5	96.9 99.7 98.2 99.9 102.4 99.0 103.5 100.0 102.6	91.1 98.3 100.0 98.6 98.8 92.8 97.4 100.0 99.6	91.6 93.0 93.9 95.1 97.7 99.2 100.2 100.0
		PERCENTA	GE CHANGE FROM	PREVIOUS YEAF	1		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3.3 2.6 1.9 1.1 2.8 2.0 1.4 0.7	4.8 2.7 1.1 0.5 2.2 1.7 1.3 2.4 2.2	-1.4 1.8 1.4 0.1 1.1 -2.3 0.3 0.9 0.3	-1.0 0.5 0.1 -0.3 0.6 -2.5 -0.4 -0.4	-2.5 2.9 -1.5 1.7 2.5 -3.3 4.5 -3.4 2.6	0.4 7.9 1.7 -1.4 0.2 -6.1 5.0 2.7 -0.4	2.0 1.5 1.0 1.3 2.7 1.5 1.0 -0.2
		ORIO	GINAL (1998-1999	= 100.0)			
1998–1999 March June	100.1 100.4	100.5 100.6	100.3 99.4	99.9 98.9	98.9 96.0	98.8 96.2	100.2 100.2
1999–2000 September December March June	100.6 100.8 101.4 101.9	101.5 101.9 102.5 103.0	99.6 99.8 100.3 101.4	99.4 99.1 99.3 100.1	97.4 100.9 103.2 108.9	96.3 98.4 99.2 104.6	100.8 101.2 102.1 102.6
2000–2001 September December March	105.2 105.5 106.5	103.9 104.7 105.7	103.5 104.1 104.6	99.6 100.3 100.8	112.2 118.3 117.5	105.9 112.9 110.1	105.5 105.6 107.0
		PERCENTAGI	E CHANGE FROM PR	REVIOUS QUART	ER		
1999–2000 March June	0.6 0.5	0.6 0.5	0.5 1.0	0.2 0.8	2.2 5.5	0.8 5.4	0.8 0.5
2000–2001 September December March	3.3 0.3 0.9	0.9 0.8 1.0	2.1 0.6 0.5	-0.5 0.7 0.5	3.0 5.5 -0.7	1.3 6.6 –2.5	2.8 0.1 1.3

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

#### **PRICES**

TABLE 5.4 IMPLICIT PRICE DEFLATORS: COMPONENTS OF INTERNATIONAL TRADE IN GOODS AND SERVICES

			Credits			Debits						
Period	Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consump- tion goods	Capital goods	Inter- mediate and other goods	Services	
				ANNU	JAL (1997–9	98 = 100.0)						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	99.0 101.8 100.2 100.9 103.4 99.3 103.6 100.0 102.9	100.4 103.8 101.4 102.9 105.6 99.9 105.0 100.0 102.9	95.8 99.0 98.2 106.9 111.9 101.7 108.4 100.0 98.1	101.8 105.4 102.3 101.5 103.4 99.2 103.9 100.0 104.6	94.4 95.0 96.1 94.3 96.3 97.6 99.2 100.0 103.0	95.1 102.2 103.4 101.5 101.0 94.2 98.3 100.0 98.7	99.2 106.6 107.9 105.4 104.3 96.1 99.3 100.0 98.6	85.6 93.2 96.7 95.0 95.5 91.3 95.5 100.0 97.5	120.1 131.4 133.2 125.1 116.9 101.0 102.8 100.0 93.9	97.5 103.3 103.2 102.4 103.6 96.7 99.8 100.0 101.8	82.2 88.0 89.1 88.9 90.2 87.8 94.9 100.0 99.1	
			PE	ERCENTAGE	CHANGE FF	ROM PREVIOU	IS YEAR					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-3.0 2.9 -1.6 0.7 2.5 -3.9 4.3 -3.5 2.9	-4.2 3.5 -2.3 1.5 2.6 -5.4 5.1 -4.8 2.9	1.2 3.3 -0.7 8.8 4.6 -9.0 6.5 -7.7 -1.9	-6.0 3.5 -2.9 -0.8 1.9 -4.0 4.7 -3.7 4.6	1.9 0.7 1.1 -1.8 2.1 1.4 1.6 0.9 3.0	-0.2 7.4 1.2 -1.9 -0.5 -6.7 4.3 1.7 -1.3	-0.7 7.5 1.2 -2.4 -1.0 -7.8 3.3 0.7 -1.4	4.0 8.9 3.8 -1.8 0.6 -4.4 4.6 4.7 -2.5	0.5 9.4 1.4 -6.1 -6.5 -13.6 1.8 -2.8 -6.1	-3.6 5.9 -0.1 -0.7 1.1 -6.6 3.2 0.2 1.8	1.5 7.1 1.2 -0.2 1.4 -2.6 8.1 5.4 -0.9	
			SI	EASONALLY	ADJUSTED	(1997–98 =	100.0)					
1998–1999 March June	98.7 95.9	98.3 94.3	98.6 94.9	98.2 94.1	100.0 101.0	98.3 95.6	98.0 95.6	99.7 97.1	97.7 93.2	97.1 95.9	99.2 95.3	
1999–2000 September December March June	97.6 101.1 103.8 109.7	96.1 100.6 104.1 111.2	95.8 96.2 97.3 104.0	96.2 102.1 106.5 113.6	102.7 102.8 102.5 104.4	96.0 97.8 97.6 103.4	95.8 97.6 97.6 103.6	96.2 97.2 97.0 100.8	93.4 93.4 92.3 96.7	97.0 100.0 101.1 109.1	96.9 98.3 97.5 102.6	
2000–2001 September December March	112.4 118.2 116.3	113.9 121.2 118.7	107.5 114.8 117.8	116.2 123.3 118.9	107.8 108.0 108.1	103.9 109.8 109.1	103.8 109.6 108.4	100.8 104.6 104.7	94.8 98.8 100.0	110.7 118.6 114.8	104.5 110.6 112.1	
			PER	CENTAGE C	HANGE FRO	M PREVIOUS	QUARTER					
1999–2000 March June	2.6 5.7	3.5 6.8	1.1 6.9	4.3 6.7	-0.3 1.9	-0.1 6.0	0.0 6.1	-0.2 4.0	-1.2 4.8	1.0 7.9	-0.8 5.2	
2000–2001 September December March	2.5 5.2 -1.6	2.4 6.4 –2.1	3.4 6.8 2.6	2.3 6.1 –3.5	3.2 0.2 0.0	0.5 5.6 –0.6	0.1 5.6 -1.1	0.0 3.8 0.1	-2.0 4.2 1.3	1.5 7.1 –3.2	1.8 5.8 1.3	

Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

	All items			Ru	ıral compor	nent	Non	rural comp	onent	of which: Base metals		
Period	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar
				ANNU	IAL (1994–	1995 = 1	00.0)					
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	98.4 98.8 100.0 100.7 95.2 101.8 96.7 96.2 116.2	98.7 98.3 100.0 104.0 105.8 102.9 89.2 89.8 97.6	93.2 92.0 100.0 102.9 100.3 93.2 81.5 81.4 84.0	91.1 95.7 100.0 95.5 88.5 94.8 86.7 89.3 112.3	91.3 95.2 100.0 98.5 98.4 95.9 80.0 83.3 94.2	86.2 89.1 100.0 97.5 93.3 86.9 73.2 75.5 81.1	102.8 100.5 100.0 103.3 98.5 105.3 101.6 99.7 118.1	103.2 99.9 100.0 106.7 109.5 106.4 93.7 93.1 99.3	97.3 93.5 100.0 105.6 103.9 96.4 85.7 84.3 85.4	78.2 75.4 100.0 96.8 85.6 92.8 84.0 101.1 117.0	78.4 75.1 100.0 99.7 95.2 94.0 77.5 94.3 98.3	74.0 70.3 100.0 98.8 90.2 85.2 70.8 85.4 84.7
				ORIGII	NAL (1994-	-1995 = 1	L00.0)					
1999-2000 May June	105.6 104.4	93.8 93.7	82.2 83.4	101.1 99.1	89.8 89.0	78.8 79.2	107.8 107.0	95.8 96.1	84.0 85.5	110.5 106.1	98.2 95.2	86.1 84.7
2000-2001 July August September October November December January February March April May June	105.7 106.6 111.9 116.9 116.7 113.6 117.3 122.3 124.4 123.1 122.6	94.6 95.4 96.5 96.7 95.7 96.8 97.4 97.7 97.1 99.0 102.1 102.3	83.8 83.5 83.5 83.2 82.1 83.8 84.8 84.5 83.2 83.9 86.2 85.5	101.4 103.8 106.6 112.7 113.4 109.4 109.7 113.8 121.9 121.7 116.9	90.8 92.8 91.8 93.2 93.0 93.2 94.3 94.8 96.7 96.8 96.9	80.4 81.3 79.5 80.2 79.8 80.7 82.1 82.0 82.9 82.1 81.9	107.8 108.0 114.6 118.9 115.7 115.1 119.0 122.5 125.7 126.1	96.5 96.6 98.8 98.4 97.1 98.6 98.9 99.2 97.2 100.1 104.6 105.1	85.5 84.6 85.5 84.7 83.3 85.3 86.1 85.8 83.3 84.8 87.9	110.0 110.8 122.1 119.6 117.7 116.7 116.0 119.2 120.7 120.0 118.4 113.2	98.4 99.1 105.2 98.8 96.4 99.6 99.3 95.7 95.4 98.1	87.1 86.7 91.1 85.0 82.7 86.0 86.7 85.9 82.0 80.9 78.9
2001-2002 July	123.3	101.3	84.7	116.7	95.8	80.2	126.6	104.0	87.0	110.2	90.4	75.6

Source: Reserve Bank of Australia Bulletin (RBA).

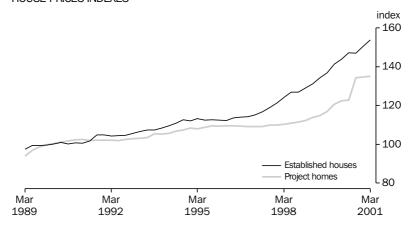
TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

			Prices I	received b	y farmers			Prices paid by farmers						
		Props		estock (hterings		estock oducts		Mater- ials and serv-		Over-	Mark- eting			Farm- ers' terms of trade
Period	AII	Wheat	AII	Cattle	AII	Wool	Total	ices	Labour	heads	exp- enses	Capital	Total	(a)
					ANNU	AL (1997	-1998 =	100.0)						
1989-1990 1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	103.2 84.9 93.4 91.9 92.5 115.2 118.2 104.1 100.0 96.3 92.2	102.0 69.0 103.8 93.4 88.3 124.9 136.3 107.5 100.0 93.0 91.9	108.7 102.9 99.1 102.4 113.9 109.9 106.5 101.0 100.0 102.5 109.7	129.2 123.2 117.9 117.0 134.1 126.1 104.9 93.0 100.0 105.3 112.2	118.7 98.1 90.6 87.4 98.1 105.8 100.8 98.1 100.0 88.3 91.9	131.9 99.7 86.7 75.1 75.2 115.4 93.3 91.9 100.0 79.8 93.1	109.3 93.6 94.5 93.7 97.4 112.0 111.2 101.6 100.0 96.3 96.5	83.2 85.3 87.4 87.8 90.2 94.1 98.7 98.6 100.0 98.8 100.9	78.9 82.7 86.5 89.7 91.0 92.3 95.1 97.0 100.0 103.7 106.0	126.5 119.9 109.4 96.7 94.5 101.4 109.4 106.4 100.0 96.5 100.3	86.4 87.4 88.7 91.0 92.9 96.2 96.1 100.0 102.3 104.7	80.7 83.0 84.6 88.0 91.9 94.4 97.1 98.7 100.0 103.0 105.3	90.1 90.8 90.7 89.5 91.1 94.9 99.4 99.3 100.0 100.0 102.4	121.4 103.0 104.2 104.8 106.9 118.1 111.9 102.3 100.0 97.1 94.2

<sup>(</sup>a) Ratio of prices received by farmers and indexes of prices paid by farmers.

Source: Indexes of Prices Received and Paid by Farmers — Australian Bureau of Agricultural and Resource Economics (ABARE).

#### HOUSE PRICES INDEXES



Source: ABS (Cat. no. 6416.0), Quarterly data.

TABLE 5.7 SELECTED HOUSING PRICE AND RELATED INDEXES: ORIGINAL(a)

					` '	
Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	Total hourly rates of pay excluding bonuses, construction industry (b)	National accounts private housing investment
-		-	ANNUAL			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	104.6 106.0 109.1 112.6 112.7 115.1 122.8 130.4 142.3	102.1 103.0 105.8 108.1 109.5 109.2 110.3 113.1 120.7	104.9 106.9 112.0 115.4 115.7 116.1 118.2 119.5	107.3 108.0 109.3 111.4 113.8 115.5	na 101.6 105.1 108.2	105.1 105.7 107.7 110.5 112.4 112.6 113.0 115.0 121.3
		PERCENTAGE CHAN	IGE FROM PREVIOU	IS YEAR		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3.8 1.3 2.9 3.2 0.1 2.1 6.7 6.2 9.1	0.0 0.9 2.7 2.2 1.3 -0.3 1.0 2.5 6.7	0.3 1.9 4.8 3.0 0.3 0.3 1.8 1.1 2.8	2.6 0.7 1.2 1.9 2.2 1.5 na	na 3.4 2.9	0.9 0.6 1.9 2.6 1.7 0.2 0.4 1.8 5.5
		C	DRIGINAL			
1998–1999 March June	131.3 134.3	113.8 114.8	119.5 119.2	na	105.3 106.0	115.3 116.5
1999–2000 September December March June	136.8 141.3 143.9 147.3	117.0 120.6 122.4 122.9	120.5 121.5 123.8 125.5		106.8 107.8 108.8 109.8	117.8 119.5 122.5 125.3
2000–2001 September December March	147.1 150.6 153.9	134.3 134.8 135.1	124.5 124.4 124.2		111.5 112.2 113.3	137.0 136.8 137.3
	PE	RCENTAGE CHANG	E FROM PREVIOUS	QUARTER		
1999–2000 March June	1.8 2.4	1.5 0.4	1.9 1.4	na	1.2 0.9	2.5 2.3
2000–2001 September December March	-0.1 2.4 2.2	9.3 0.4 0.2	-0.8 -0.1 -0.2		1.5 0.6 1.0	9.3 -0.1 0.4

<sup>(</sup>a) Base of each index — 1989–1990 = 100.0. (b) Base of index — September Quarter 1997 = 100.0

Source: House Price Indexes: Eight Capital Cities (Cat. no. 6416.0) and Wage Cost Index, Australia (Cat. no. 6345.0)

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES

	Manuf	acturing		Construction	1	Se	rvices	Internatio	nal trade
Period	Articles produced by manu- facturing	Materials used in manu- facturing	Output of the building industry	Materials used in house building	Materials used in non-house building	Output of transport services	Output of property and services	Import price	Export price
			PERCENTAG	E CHANGE FI	ROM PREVIOUS	YEAR			
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	2.3 1.0 2.3 2.5 0.5 1.4 -0.3 4.3 6.6	4.9 -1.6 2.8 2.3 -3.7 0.9 -1.0 9.3 14.4	2.8 3.1 4.9 1.5	1.9 4.8 3.0 0.3 1.8 1.1 2.8 1.3	0.3 1.4 2.7 2.1 0.4 0.9 0.9 0.8 0.3	na 0.2 2.1	na 5.6 6.1	9.2 3.1 -0.7 0.2 -5.6 6.3 3.9 0.3 11.7	4.4 -1.8 3.2 1.5 -3.9 7.0 -3.2 2.4 17.1
			PERCENTAGE	CHANGE FRO	M PREVIOUS Ç	UARTER			
1999–2000 March June	1.8 2.0	3.7 4.8	1.0 0.6	1.9 1.4	0.9 0.9	0.9 0.8	0.8 2.0	1.5 5.5	4.3 0.2
2000–2001 September December March June	1.9 2.5 -1.2 2.3	3.5 4.8 -2.7 5.7	0.0 0.5 -0.2 -0.4	-0.8 -0.1 -0.2 0.2	-1.6 0.7 0.3 0.4	0.0 0.9 0.7 0.4	2.0 1.3 0.6 1.2	1.3 6.7 –3.0 4.4	2.1 7.3 -0.4 4.3
		PERCEN	TAGE CHANGI	E FROM SAMI	E QUARTER OF	PREVIOUS YE	AR		
1999–2000 March June	5.6 7.4	13.1 16.4	5.2 4.8	3.6 5.3	1.0 1.7	0.1 1.6	6.0 6.3	0.8 9.3	6.9 16.7
2000–2001 September December March June	7.2 8.4 5.2 5.6	18.0 17.9 10.6 11.5	3.5 2.0 0.9 –0.1	3.3 2.4 0.3 –0.9	0.3 0.8 0.3 -0.2	1.7 2.6 2.4 2.0	6.6 6.3 6.1 5.3	10.9 15.8 10.7 9.5	17.9 21.4 15.9 13.8

Source: Producer Price Indexes (Cat. no. 6427.0) and International Trade Price Indexes (Cat. no. 6457.0).

TABLE 5.9 PRICE INDEXES FOR BUILDING MATERIALS: SELECTED ANZSIC GROUPS(a)

	Price index of materials used in building other than house building									
Period	Wood and wood products	Ceramics	Cement, plaster and concrete products	Iron and steel products	Structural metal products	Electrical equipment and appliances	Indus- trial machinery and equipment	Total materials used in non-house building	Total materials used in house building	
			ANNUA	L (1989–199	0 = 100.0)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	106.5 112.8 115.0 114.6 115.5 117.6 119.1 122.1 126.5	106.2 107.6 109.8 111.4 112.2 115.8 117.5 119.7 120.3	105.0 107.1 111.7 110.5 110.5 112.3 113.0 112.7 111.9	110.4 112.1 113.3 116.0 117.7 119.5 120.3 121.1 124.0	103.3 105.1 107.1 109.9 111.1 112.0 112.2 111.4 113.0	107.9 105.5 111.0 117.2 114.4 114.1 115.3 118.1 118.6	105.3 106.1 107.1 110.4 110.8 110.7 115.3 116.6 109.5	106.0 107.5 110.4 112.7 113.2 114.2 115.2 116.1 116.4	106.9 112.0 115.4 115.7 116.1 118.2 119.5 122.8 124.4	
			QUARTE	RLY (1989–19	90 = 100.0)					
1998–1999 June	119.0	118.3	113.0	120.3	112.2	116.3	116.2	115.4	119.2	
1999–2000 September December March June	119.8 120.2 123.1 125.1	118.1 119.0 120.3 121.5	112.9 112.7 112.6 112.7	119.4 120.0 121.4 123.7	110.4 110.7 111.8 112.6	116.5 117.8 118.6 119.3	116.6 116.0 116.3 117.4	115.2 115.4 116.4 117.4	120.5 121.5 123.8 125.5	
2000–2001 September December March June	126.2 127.0 126.4 126.5	119.6 119.6 120.1 122.0	112.1 112.3 111.9 111.3	123.8 124.3 124.2 123.6	112.5 112.2 113.3 113.9	116.0 118.5 119.3 120.5	109.2 110.0 109.0 109.9	115.5 116.3 116.7 117.2	124.5 124.4 124.2 124.4	

<sup>(</sup>a) Weighted average of six State capital cities.

Source: Producer Price Indexes (Cat. no. 6427.0)

TABLE 5.10 PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

		Source o	f materials	ANZSIC subdivision							
	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	
				ANNUAL	(1989–199	0 = 100.0)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	106.4 104.7 107.6 110.1 106.0 107.0 105.9 115.8 132.4	107.8 108.8 112.7 117.6 109.4 112.2 113.5 118.8 134.0	105.7 102.5 104.9 106.0 104.2 104.1 101.5 114.5 131.9	104.3 107.7 111.0 111.7 106.2 110.0 110.5 110.8 121.0	121.7 101.9 100.2 103.5 117.2 108.4 94.4 157.8 217.7	105.7 103.5 107.8 113.9 110.7 111.9 111.4 114.0 126.3	116.6 109.8 114.3 113.7 113.1 112.6 111.3 110.7 111.5	94.7 87.6 94.0 99.4 93.1 93.4 91.7 92.5 101.7	100.9 100.8 104.4 108.7 106.2 107.3 106.2 106.1 111.7	108.1 115.0 116.2 115.1 110.1 113.5 116.8 120.5 125.2	101.8 102.7 106.5 107.8 102.7 104.6 103.7 103.4 108.0
				QUARTERL	Y (1989–19	90 = 100.0	))				
1998–1999 March June	104.2 106.1	111.6 112.3	99.9 102.5	111.5 110.2	84.6 102.8	109.4 108.8	111.1 110.3	90.3 88.6	105.3 103.5	116.6 117.2	103.2 102.0
1999–2000 September December March June	108.3 113.6 117.8 123.5	112.2 115.6 120.3 126.9	106.3 112.8 116.7 122.0	108.7 110.8 111.6 112.2	126.9 148.0 164.5 191.6	107.9 112.3 114.2 121.5	110.6 110.9 110.7 110.7	86.4 92.1 94.7 96.7	104.6 106.1 106.0 107.8	118.1 120.5 120.4 122.9	102.1 102.3 103.6 105.6
2000–2001 September December March June	127.8 133.9 130.3 137.7	129.6 133.6 132.9 140.0	127.3 134.6 129.0 136.8	116.8 118.3 120.8 128.0	205.9 240.5 204.3 220.1	122.5 124.8 126.9 130.8	111.1 110.8 111.5 112.5	97.6 102.3 101.7 105.2	109.7 111.9 112.0 113.1	123.1 125.3 125.2 127.2	106.1 107.9 108.1 109.8

Source: Producer Price Indexes (Cat. no. 6427.0).

TABLE 5.11 PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY: SELECTED ANZSIC

				ANZSIC sul	odivision				
Period	Food, beverages and tobacco	Knitting mills, clothing, footwear & leather	Chemicals	Petroleum and coal products	Base metal products	Fabricated metal products	Transport equipment and parts	Electronic equipment and other machinery	Manufac- turing division
			ANI	NUAL (1989–19	990 = 100.0)	1			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	108.8 112.8 115.2 117.8 119.0 122.0 122.6 125.1 131.4	108.2 109.2 110.2 113.2 114.5 116.5 117.9 119.5 120.7	106.5 105.7 108.9 112.2 111.3 110.7 110.8 111.8 115.8	121.5 107.5 102.1 105.5 109.9 101.7 86.8 137.5 190.2	95.3 94.6 101.6 104.1 98.2 102.2 98.7 104.8 115.4	106.3 106.4 107.7 110.5 111.8 113.1 113.6 115.2 116.7	109.9 112.8 114.3 115.9 115.5 116.6 117.8 119.6	104.9 105.5 106.8 107.9 109.0 109.7 109.1 109.9 112.3	107.3 108.5 110.9 113.7 114.3 115.9 115.6 120.6 128.5
			QUAF	RTERLY (1989-:	1990 = 100.	0)			
1998–1999 March June	122.7 121.4	118.2 119.0	111.0 109.3	79.7 92.2	96.5 95.7	113.5 113.8	117.7 117.5	108.6 109.1	115.0 115.3
1999–2000 September December March June	122.7 124.9 125.2 127.4	119.3 119.4 119.8 119.6	109.8 110.5 112.2 114.5	119.3 125.6 145.0 160.2	97.8 102.4 107.9 111.1	113.5 114.7 115.7 116.8	118.1 119.3 119.9 121.2	109.3 109.7 110.1 110.5	117.7 119.3 121.4 123.8
2000–2001 September December March June	127.2 129.3 132.0 136.9	119.1 120.6 121.2 121.9	114.0 116.1 116.1 116.8	190.5 207.0 174.5 188.8	112.0 117.4 115.6 116.4	116.6 116.3 116.7 117.2	121.5 123.9 124.7 126.3	110.6 111.8 112.4 114.2	126.2 129.3 127.7 130.7

Source: Producer Price Indexes (Cat. no. 6427.0).

TABLE 5.12 EXPORT PRICE INDEXES: SELECTED SITC SECTIONS

Period	Food and live animals	Beverages and tobacco	Crude materials	Mineral fuels	Chemicals and related products	Manu- factured goods by material	Machinery and transport equipment	Miscel- laneous manufactu- red articles	All groups
			ANNU	AL (1989–19	990 = 100.0)				
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	99.0 100.1 96.3 100.3 95.6 99.6 96.6 95.7 109.6	106.1 106.7 107.2 108.8 112.3 120.2 128.3 131.5 137.8	79.6 75.9 85.9 83.4 81.8 90.3 84.0 82.6 95.7	114.2 108.0 101.2 108.0 110.8 121.8 119.7 127.1 162.7	89.1 86.3 85.1 91.0 88.6 96.0 96.2 102.5 119.9	83.4 79.6 98.0 97.4 86.5 93.7 86.8 101.0 116.7	100.5 101.4 100.8 99.6 93.4 95.9 97.7 98.8 104.1	107.9 111.3 107.8 106.2 103.2 108.2 111.7 112.5 118.4	93.5 91.8 94.7 96.1 92.4 98.9 95.7 98.0 114.8
			QUARTE	RLY (1989–:	1990 = 100.0)				
1996–1997 September December March June	99.5 95.0 93.5 94.5	111.1 111.1 113.3 113.8	80.9 80.0 81.8 84.5	108.2 110.0 112.3 112.7	90.7 88.5 86.8 88.5	85.5 81.6 88.3 90.6	95.9 93.1 92.0 92.6	103.2 103.1 103.4 102.9	93.0 91.1 92.0 93.4
1997–1998 September December March June	95.2 99.5 101.4 102.1	115.1 119.6 121.4 124.5	89.1 90.3 90.2 91.4	115.1 123.1 123.4 125.6	90.0 95.0 98.2 100.7	95.1 96.2 92.3 91.2	93.5 96.0 96.5 97.6	104.5 108.5 109.1 110.7	95.9 99.2 99.4 100.9
1998–1999 September December March June	102.8 96.9 95.3 91.3	128.4 128.0 129.2 127.7	90.9 84.4 81.7 79.1	128.6 123.8 113.8 112.5	101.0 99.4 93.8 90.4	93.9 87.2 82.3 83.7	99.4 97.7 97.7 96.1	114.1 109.6 112.7 110.2	102.0 96.9 93.1 90.6
1999–2000 September December March June	91.5 94.8 95.9 100.7	129.4 130.8 131.1 134.7	79.2 81.2 81.8 88.3	114.5 121.2 131.9 140.8	93.5 97.2 105.3 114.1	88.6 95.7 106.6 113.0	96.3 98.2 98.6 102.2	110.0 111.5 112.0 116.6	91.5 95.4 99.5 105.7
2000–2001 September December March June	101.4 108.3 111.3 117.5	135.0 137.4 138.8 140.1	89.2 94.7 96.3 102.4	148.3 166.7 161.1 174.8	114.8 122.1 120.9 121.7	111.6 119.5 116.8 118.8	100.8 105.1 104.7 105.8	113.1 120.3 119.2 121.1	107.9 115.8 115.3 120.3

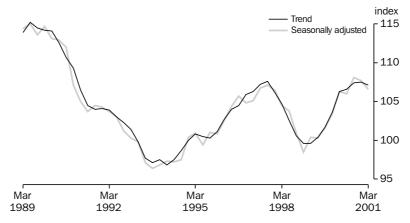
Source: International Trade Price Indexes (Cat. no. 6457.0).

TABLE 5.13 IMPORT PRICE INDEXES: SITC SECTIONS

Period	Food and live animals chiefly for food	Beverages and tobacco	Crude materials inedible, except fuels	Mineral fuels, lubricants and other related materials	Animal and vegetable oils, fats and waxes	Chemical and related products 0 = 100.0)		Machinery and transport equipment	Miscel- laneous manufac- tured articles	Com- modities and transac- tions n.e.s	AII groups
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	104.7 106.8 116.6 115.9 112.8 129.0 125.1 116.9 121.4	121.8 111.5 106.6 109.8 114.3 126.0 130.5 127.0 128.5	101.1 116.3 121.9 125.8 110.2 119.1 119.8 124.9 139.9	100.2 93.5 90.2 89.8 98.1 93.4 84.9 135.4 188.0	126.7 120.9 140.4 170.1 158.8 156.4 178.2 138.5 122.6	106.2 103.3 108.8 115.1 107.5 112.9 114.2 111.0 128.1	109.3 112.2 110.4 115.7 109.6 116.7 122.6 120.2 131.3	123.1 121.1 117.4 108.5 115.5 121.9 119.4	114.9 117.0 113.5 114.2 111.2 120.3 127.9 126.1 140.0	98.7 110.4 104.4 103.7 93.6 90.5 91.9 89.8 99.6	112.1 115.6 114.8 115.0 108.6 115.4 119.9 120.2 134.3
				QUARTERL	Y (1989–19	90 = 100.0	O)				
1998–1999 March June	123.1 120.5	130.0 129.8	117.2 114.9	75.4 93.0	179.7 166.5	112.2 107.4	122.2 117.6	122.4 117.6	127.5 123.9	91.2 84.2	119.1 115.9
1999–2000 September December March June	116.6 116.0 116.3 118.7	126.3 126.6 127.7 127.5	115.8 120.2 127.0 136.6	111.3 128.4 143.7 158.3	148.9 147.9 126.8 130.3	105.7 106.6 111.4 120.3	117.2 118.4 119.7 125.4	116.5 118.6 118.4 124.2	122.9 123.9 125.5 132.0	79.9 92.1 92.2 95.0	115.8 118.3 120.1 126.7
2000–2001 September December March June	117.8 121.9 121.4 124.3	125.1 129.2 128.7 131.0	140.5 147.8 137.8 133.3	184.2 216.5 167.5 183.9	126.6 126.1 117.5 120.1	120.5 125.9 128.7 137.1	125.1 132.8 131.3 136.1	131.3	133.5 140.6 139.8 146.2	96.5 101.5 99.4 101.1	128.4 137.0 132.9 138.7

Source: International Trade Price Indexes (Cat. no. 6457.0).

#### TERMS OF TRADE, 1998-1999 = 100.0



Source: ABS (Cat. no. 5206.0), Quarterly data.

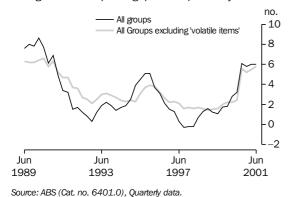
TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

			abour costs adjusted for exchang 98–99 = 100.0) (a)(b)	ge rate changes
Period	Terms of trade (1998–1999 = 100.0)	Adjusted CPI (c)	Adjusted GDP deflator (d)	Adjusted unit labour costs (e)
		ANNUAL		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	103.9 99.6 96.9 99.6 102.2 105.6 105.5 100.0	123.6 108.2 103.4 105.9 114.6 123.2 109.1 100.0 98.6	125.3 110.1 104.7 105.2 112.7 122.1 110.2 100.0 98.8	123.4 106.5 100.9 103.1 111.0 124.1 110.0 98.0
	SEASOI	NALLY ADJUSTED UNLESS FOOTNO	OTED	
1997–1998 March June	104.5 103.8	107.5 102.8	108.2 103.3	108.2 103.4
1998–1999 September December March June	100.9 98.5 100.4 100.3	98.8 97.5 99.3 104.1	98.8 97.2 99.5 104.3	99.1 97.5 98.9 104.3
1999–2000 September December March June	101.6 103.4 106.3 106.0	102.5 99.1 99.1 93.6	102.4 98.9 99.7 94.3	101.5 98.7 98.3 93.5
2000–2001 September December March	108.1 107.7 106.6	92.7 87.0 88.7	95.0 89.0 91.0	93.7 88.0 89.8

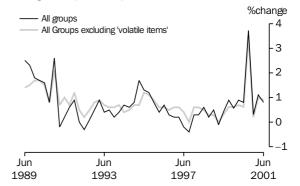
Source: Australian National Accounts, National Income, Expenditure and Product (Cat. no. 5206.0) and Department of Treasury.

Original data provided.
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.
The adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners.
The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners.
The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.

#### CONSUMER PRICE INDEX, Change from corresponding quarter of previous year



#### CONSUMER PRICE INDEX, Change from previous quarter



Source: ABS (Cat. no. 6401.0), Quarterly data.

#### TABLE 5.15 CONSUMER PRICE INDEX — ANALYTICAL SERIES

				_	ds and services e olatile items' (d)	excluding		
Period	All groups	All groups excluding housing (b)	All groups excluding 'volatile items' (c)	Goods	Services	Total	Tradables (e)	Non- tradables (e)
			ANNUAL (19	989–90 = 100.	0)(a)			
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	108.4 110.4 113.9 118.7 120.3 121.8 124.7 132.2	111.0 113.5 116.5 121.1 123.9 125.4 126.9 129.4 136.4	112.1 115.2 118.1 122.4 125.2 127.2 129.0 131.5 138.7	110.9 113.9 116.2 120.6 122.5 123.5 124.9 127.1 132.9	109.0 110.8 114.0 118.6 122.1 126.1 129.4 133.8 144.1	110.4 113.1 115.7 120.1 122.4 124.2 126.1 128.9 136.0	100.4 102.1 106.5	101.0 104.0 111.8
			ORIGINAL (1	989-90 = 100	.0)(a)			
1998–1999 March June 1999–2000	121.8 122.3	126.7 127.3	129.0 129.4	125.1 125.7	130.1 130.6	126.4 126.9	100.2 101.0	101.0 101.2
September December March June	123.4 124.1 125.2 126.2	128.3 128.6 129.7 130.8	130.2 131.0 131.9 132.7	126.1 126.8 127.4 128.0	132.1 133.4 134.1 135.5	127.7 128.5 129.2 130.0	101.7 101.5 102.0 103.0	102.3 103.5 104.8 105.5
2000–2001 September December March June	130.9 131.3 132.7 133.8	134.9 135.4 137.0 138.4	137.4 137.7 139.1 140.4	131.5 131.9 133.3 135.0	143.3 143.8 144.2 145.0	134.8 135.2 136.3 137.7	105.2 105.4 106.9 108.4	110.9 111.4 112.2 112.6
		PER	CENTAGE CHANG	GE FROM PREVIO	OUS QUARTER			
1999–2000 March June 2000–2001	0.9 0.8	0.9 0.9	0.7 0.6	0.5 0.5	0.5 1.0	0.5 0.6	0.5 1.0	1.3 0.7
September December March June	3.7 0.3 1.1 0.8	3.1 0.4 1.2 1.0	3.5 0.2 1.0 0.9	2.7 0.3 1.1 1.3	5.8 0.4 0.3 0.6	3.7 0.3 0.8 1.0	2.1 0.2 1.4 1.4	5.1 0.5 0.7 0.4
		PERCENTAG	E CHANGE FROM	I SAME QUARTE	R OF PREVIOUS	YEAR		
1999–2000 March June 2000–2001	2.8 3.2	2.4 2.8	2.3 2.6	1.8 1.8	3.1 3.8	2.2 2.4	1.8 2.0	3.8 4.3
September December March June	6.1 5.8 6.0 6.0	5.1 5.3 5.6 5.8	5.5 5.1 5.5 5.8	4.3 4.0 4.6 5.5	8.5 7.8 7.5 7.0	5.6 5.2 5.5 5.9	3.4 3.8 4.8 5.2	8.4 7.6 7.1 6.7

Source: Consumer Price Index, Australia (Cat. no. 6401.0)

See Appendices A and B, Consumer Price Index (Cat. no. (6401.0), September Quarter 1994.

This series cover approximately 80 per cent of the total CPI basket. (c) Comprises the All Groups CPI excluding: Fresh fruit and vegetables and Automotive fuel. The resulting series covers approximately 94 per cent of the total CPI basket.

Comprises the All Groups CPI excluding: items in (c), Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other monitoring, Urban transport fares, Health services, Pharmaceuticals and Education and child care. The resulting series covers approximately 77 per cent of the total CPI basket.

Comprises the All Groups CPI excluding: items in (c) and (d) (except Other monitoring charges), Meat and seafoods, Clothing group, Alcohol and tobacco group and Holiday travel and accommodation. The resulting series covers approximately 57 per cent of the total CPI basket.

TABLE 5.16 STAGE OF PRODUCTION PRICE INDEXES

		Preliminary			Intermediate		Final(a)			
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total	
			ANN	UAL (1998–19	99 = 100.0)					
1998–1999 1999–2000 2000–2001	100.0 104.1 110.3	100.0 107.1 126.1	100.0 104.5 112.4	100.0 103.4 108.9	100.0 104.4 119.7	100.0 103.6 110.3	100.0 104.3 107.7	100.0 95.7 104.0	100.0 102.6 107.0	
			QUART	ERLY (1998-1	999 = 100.0)					
1998–1999 September December March June	100.6 100.0 99.2 100.3	103.3 101.0 97.6 98.2	100.9 100.1 99.0 100.0	100.6 100.0 99.3 100.1	102.8 101.2 98.4 97.6	100.9 100.2 99.2 99.8	99.7 99.5 99.9 100.9	103.5 101.7 99.2 95.6	100.5 99.9 99.7 99.9	
1998–1999 September December March June	102.0 103.3 104.5 106.7	100.1 103.6 108.6 116.2	101.7 103.3 105.0 108.0	101.5 102.7 103.7 105.7	99.1 101.9 105.1 111.6	101.2 102.6 103.9 106.5	102.4 103.3 105.0 106.4	94.2 95.0 94.7 98.9	100.8 101.7 103.0 104.9	
1999–2000 September December March June	109.0 111.0 109.6 111.7	121.0 131.7 122.8 129.0	110.6 113.8 111.3 113.9	107.5 109.3 108.2 110.4	114.4 124.1 117.5 122.9	108.4 111.2 109.4 112.0	106.8 107.5 107.6 108.7	99.5 105.1 103.7 107.6	105.4 107.0 106.9 108.5	

<sup>(</sup>a) Excluding exports.

Source: Producer Price Indexes (Cat. no. 6427.0).

TABLE 5.17 SERVICE INDUSTRIES PRODUCER PRICE INDEXES

	Selected ANZSIC S	Subdivisions	Total			
Period	Road transport (61)	Storage (67)	output of transport (freight) and storage	Property service (77)	Business service (78)	Total output of business services
		ANNUAL (19	998–1999 = 100.0)			
1997–1998 1998–1999 1999–2000 2000–2001	98.8 100.0 101.0 103.1	99.4 100.0 100.9 102.1	na 100.0 100.2 102.3	na 100.0 106.9 115.8	na 100.0 103.8 106.9	na <b>100.0</b> <b>105.6</b> <b>112.0</b>
		QUARTERLY (	1998–1999 = 100.0)			
1998–1999 June September December	100.4 100.5 100.7	100.1 100.3 100.4	99.6 99.5 99.5	101.4 103.6 105.6	101.7 103.1 104.1	101.6 103.4 105.0
1999–2000 March June September December	100.9 101.8 101.6 102.7	101.3 101.7 101.8 101.7	100.4 101.2 101.2 102.1	107.8 110.5 113.4 115.1	103.3 104.6 106.1 107.0	105.8 108.0 110.2 111.6
2000–2001 March June	103.8 104.2	102.4 102.5	102.8 103.2	116.7 118.0	106.5 108.0	112.3 113.7

Source: Producer Price Indexes (Cat. no. 6427.0).

#### 6 LABOUR FORCE AND DEMOGRAPHY

### **TABLES**

6.1	Labour force status of the civilian population : persons
6.2	Labour force status of the civilian population : males
6.3	Labour force status of the civilian population : females
6.4	Unemployment rate by sex and age group
6.5	Unemployed persons: duration of unemployment, original
6.6	Unemployed persons: reason for leaving last job: original
6.7	Employed persons by industry
6.8	Job vacancies
6.9	Industrial disputes by industry : working days lost
6.10	Estimated resident population and components of population change
6.11	Overseas arrivals and departures

#### **RELATED PUBLICATIONS**

Australian Demographic Statistics (Cat. no. 3101.0)

Overseas Arrivals and Departures, Australia (Cat. no. 3401.0)

Labour Force, Australia, Preliminary (Cat. no. 6202.0)

Labour Force, Australia (Cat. no. 6203.0)

Industrial Disputes, Australia (Cat. no. 6321.0)

Job Vacancies, Australia (Cat. no. 6354.0)

TABLE 6.1 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS(a)

				Thou	sands				Per	cent
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partici-
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	15+ (a)	oyment rate	pation rate
					. AVERAGE			()		
1993–1994	232.3	5,701.1	5,933.4	1,868.6	7,802.0	888.5	8,690.5	13,853.5	10.2	62.7
1994–1995 1995–1996	245.4 238.7	5,876.6 6,027.0	6,122.0 6,265.7	1,990.6 2,058.5	8,112.6 8,324.2	768.6 736.5	8,881.3 9,060.7	14,031.6 14,242.6	8.7 8.1	63.3 63.6
1996–1997 1997–1998	228.3 222.4	6,047.8 6.106.4	6,276.1 6,328.8	2,127.9 2,189.8	8,404.0 8,518.6	764.9 737.8	9,168.9 9,256.4	14,455.3 14,664.8	8.3 8.0	63.4 63.1
1998–1999 1999–2000	224.0 240.4	6,208.1 6,350.2	6,432.1 6,590.7	2,271.3 2,349.2	8,703.4 8,939.9	691.7 634.5	9,395.0 9,574.3	14,879.0 15,106.9	7.4 6.6	63.1 63.4
2000–2001	235.2	6,456.0	6,691.2	2,438.7	9,129.9	625.5	9,755.4	15,317.4	6.4	63.7
		ANNUAL A	AVERAGE —	PERCENTAGI	E CHANGE FR	OM PREVIOU	JS YEAR (c)			
1993–1994 1994–1995	-6.3 5.7	1.9 3.1	1.6 3.2	3.1 6.5	1.9 4.0	-2.8 -13.5	1.4 2.2	1.2 1.3	-0.4 -1.6	0.1 0.6
1995–1996 1996–1997	-2.7 -4.4	2.6 0.3	2.3 0.2	3.4 3.4	2.6 1.0	-4.2 3.9	2.0 1.2	1.5 1.5	-0.5 0.2	0.3
1997-1998	-2.6	1.0	0.8	2.9	1.4	-3.5	1.0	1.4	-0.4	-0.2 -0.3
1998–1999 1999–2000	0.7 7.3	1.7 2.3 1.7	1.6 2.5	3.7 3.4	2.2 2.7	-6.3 -8.3	1.5 1.9	1.5 1.5	-0.6 -0.7	0.0 0.2 0.3
2000–2001	-2.2	1.7	1.5	3.8	2.1	-1.4	1.9	1.4	-0.2	0.3
			SEASON	ALLY ADJUSTI	ED UNLESS F	OOTNOTED				
1999–2000 May	242.8	6,424.9	6,667.7	2,382.9	9,050.6	627.8	9,678.4	15,190.0	6.5	63.7
2000–2001 June	250.9	6,452.0	6,702.8	2,361.9	9,064.8	605.4	9,670.2	15,207.5	6.3	63.6
July August	244.1 240.3	6,470.3 6,479.3	6,714.4 6,719.6	2,414.4 2,441.0	9,128.8 9,160.6	591.4 595.6	9,720.2 9,756.2	15,225.7 15,243.9	6.1 6.1	63.8 64.0
September October	238.8 229.8	6,491.5 6,480.5	6,730.4 6,710.2	2,405.1 2,418.9	9,135.5 9,129.1	582.2 587.5	9,717.7 9,716.7	15,262.2 15,278.2	6.0 6.0	63.7 63.6
November	236.8	6,469.3	6,706.2	2,376.8	9,083.0	606.0	9,689.0	15,294.3	6.3	63.4
January	239.3 229.7	6,443.8 6,441.1	6,683.0 6,670.8	2,419.8 2,459.5	9,102.9 9,130.3	614.8 616.9	9,717.7 9,747.2	15,310.3 15,326.1	6.3 6.3	63.5 63.6
February March	225.7 226.1	6,464.1 6,477.0	6,689.9 6,703.1	2,428.2 2,412.4	9,118.1 9,115.5	645.7 632.6	9,763.7 9,748.1	15,341.8 15,357.6	6.6 6.5	63.6 63.5
April May	234.2 232.1	6,428.5 6,440.6	6,662.7 6,672.7	2,492.9 2,478.8	9,155.6 9,151.5	670.8 675.7	9,826.4 9,827.2	15,373.6 15,389.6	6.8 6.9	63.9 63.9
June	246.4	6,386.8	6,633.2	2,515.3	9,148.5	680.5	9,829.0	15,405.6	6.9	63.8
2001–2002 July	231.2	6,322.8	6,554.0	2,581.9	9,135.9	674.0	9,809.9	15,423.8	6.9	63.6
	(	SEASONALLY	ADJUSTED -	— PERCENTA	GE CHANGE I	FROM PREVI	OUS MONTH	H (c)		
2000–2001	-4.0	0.0	0.2	1.6	0.3	0.3	0.3	0.1	0.0	0.1
January February	-1.7	0.4	-0.2 0.3	-1.3	-0.1	0.3 4.7	0.2	0.1	0.3	0.0
March April	0.2 3.6	0.2 -0.7	0.2 -0.6	-0.7 3.3	0.0 0.4	-2.0 6.0	-0.2 0.8	0.1 0.1	-0.1 0.3	-0.2 0.4
May June	-0.9 6.2	0.2 -0.8	0.1 -0.6	-0.6 1.5	0.0 0.0	0.7 0.7	0.0 0.0	0.1 0.1	0.0 0.0	-0.1 -0.1
2001–2002 July	-6.2	-1.0	-1.2	2.6	-0.1	-1.0	-0.2	0.1	-0.1	-0.2
		TREN	ID — PERCE	NTAGE CHAN	IGE FROM PR	EVIOUS MOI	NTH (c)			
2000–2001										
January February	-0.6 -0.2	0.0 0.0	-0.1 -0.1	0.2 0.5	0.0 0.1	2.0 2.1	0.1 0.2	0.1 0.1	0.1 0.1	0.0 0.1
March April	0.2 0.6	-0.1 -0.2	-0.1	0.7 0.8	0.1 0.1	2.0 1.7	0.2 0.2	0.1 0.1	0.1 0.1	0.1 0.1
May June	0.8 0.8	-0.2 -0.3 -0.4	-0.2 -0.3 -0.3	0.9 1.0	0.1 0.0	1.5 1.2	0.1 0.1	0.1 0.1 0.1	0.1 0.1	0.0
2001–2002	0.8	-0.4	-0.3	1.0	0.0	1.2	0.1	0.1	0.1	0.0
July	0.8	-0.4	-0.3	0.9	0.0	0.8	0.1	0.1	0.1	0.0

 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (Cat. no. 6295.0).* (b) Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data.
 (c) For unemployment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

TABLE 6.2 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: MALES(a)

ANNUAL AVERAGE    1933   1994   150   2   38:20   0.012   2   468:3   4.406   6   537.4   5.018.0   6.818.3   10.7   72.6     1934   1995   155.8   3.973.1   4.128.4   508.4   4.606.8   484.6   5.018.0   6.804.5   8.9   73.8     1995   1996   155.8   4.049.4   4.203.3   5.25.5   4.728.8   4.938.8   5.168.6   7.004.9   8.5   73.8     1997   1998   147.5   4.057.6   4.025.1   561.2   4.766.3   4.47.7   5.14.0   7.108.4   8.2   73.8     1997   1998   145.6   4.091.9   4.243.5   584.8   4.888.3   4.337   5.626.0   7.214.3   8.2   72.8     1997   1998   145.6   4.091.9   4.243.5   584.8   4.888.3   4.337   5.626.0   7.214.3   8.2   72.8     1997   1998   145.6   4.091.9   4.243.5   584.8   4.888.3   4.337   5.626.0   7.214.3   8.2   72.8     1999   2000   152.8   4.244.2   2.391.0   6.332.5   5.062.0   365.8   5.471.8   7.550.2   6.7   72.5					Thou	sands				Per o	ent
Pair   Pair   Pair   Pair   Pair   Total   Unemp   Labour   15+ 0 yment   International   In				Employed					Civilian		
Part			Full-time								D .:
Period   15-19   20+   Total   time   Total   loyed   force   (a)   rate   rate   rate		Aged	Aged		Part-		Unemp-	Labour			
1993-1994	Period			Total		Total					rate
1994-1995 155.3 3,973.1 4,128.4 508.4 4,636.8 454.6 5,091.4 6,904.6 8.9 73.7 8095-1996 153.8 4,094.4 4,203.3 525.5 4,728.8 439.8 5,188.6 7,04.9 8.5 73.8 9395-1997 147.5 4,057.6 4,205.5 561.2 4,768.3 447.7 5,214.0 7,108.4 8.6 73.8 9395-1997 147.5 4,057.6 4,205.5 561.2 4,768.3 447.7 5,214.0 7,108.4 8.6 73.8 9395-1999 147.5 4,057.6 4,205.5 561.2 4,768.3 447.7 5,214.0 7,108.4 8.6 73.8 9395-1999 145.2 4,156.4 4,301.6 621.4 4,93.6 404.4 5,232.7 7,6 72.8 9399-2000 152.8 4,244.2 4,397.0 636.2 5,033.2 363.8 5,397.0 7,441.1 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.3 5,106.0 365.8 5,471.8 7,550.2 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.3 5,106.0 365.8 5,471.8 7,550.2 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.3 5,106.0 365.8 5,471.8 7,550.2 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.3 5,106.0 365.8 5,471.8 7,550.2 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.3 5,106.0 365.8 5,471.8 7,550.2 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.3 5,106.0 365.8 5,471.8 7,550.2 6.7 72.5 1000-2001 144.7 4,277.0 4,421.7 684.8 1.8 1.9 1.5 1.3 -1.8 0.1 1.9 1.8 3.4 2.0 3.3 1.5 1.5 1.5 -0.4 0.0 1.995-1996 -1.0 1.9 1.8 3.4 2.0 3.3 1.5 1.5 1.5 -0.4 0.0 1.995-1996 -1.0 1.9 1.8 3.4 2.0 3.3 1.5 1.5 -0.7 0.4 0.0 1.995-1996 -1.3 1.4 0.2 0.0 6.8 0.8 1.8 0.9 1.5 -0.1 -0.4 0.0 1.995-1999 1.2 0.0 0.5 3 0.8 0.6 7.6 1.4 0.5 1.4 0.6 1.4 1.5 -0.1 -0.1 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0					ANNUAL	. AVERAGE					
998-1999	1993–1994	150.2	3,862.0	4,012.2	468.3	4,480.6	537.4	5,018.0	6,818.3		73.6
1996-1997	1994–1995 1995–1996	153.8		4,128.4 4.203.3							73.7 73.8
1998-1999	1996-1997	147.5	4,057.6	4,205.1	561.2	4,766.3	447.7	5,214.0	7,108.4	8.6	73.4
1999-2000	1997–1998 1998–1999			4,301.6		4,923.6		5,328.0	7.323.7		72.9 72.8
ANNUAL AVERAGE — PERCENTAGE CHANGE FROM PREVIOUS YEAR (c)  1993-1994	1999–2000								7,441.1		72.5
1993-1994		144.7							7,550.2	0.7	12.5
1994-1995											
1998-1996	1993–1994		1.6	1.5	3.5	1.7		0.9	1.2		-0.2 0.1
1997-1998	1995–1996	-1.0	1.9	1.8	3.4	2.0	-3.3	1.5	1.5	-0.4	0.0
1998-1999 -0.3 1.4 1.4 6.4 2.0 -6.8 1.3 1.5 -0.7 -0.2 1999-2000 5.3 2.1 2.2 2.3 2.2 -10.0 1.3 1.6 -0.8 -0.8 -0.2 1900-2001 -5.3 0.8 0.6 7.6 1.4 0.6 1.4 1.5 -0.1 -0.1 -0.1      SEASONALLY ADJUSTED UNLESS FOOTNOTED	1996–1997				6.8	0.8			1.5		-0.4
1999-2000	1998–1999				6.4	2.0			1.5		-0.4 -0.2
SEASONALLY ADJUSTED UNLESS FOOTNOTED     1999-2000   May	1999-2000	5.3			2.3	2.2	-10.0	1.3	1.6	-0.8	-0.2
1999-2000   152.5		-5.3	0.8					1.4	1.5	-0.1	-0.1
May 152.5 4,283.9 4,436.4 652.2 5,088.6 353.3 5,441.9 7,484.6 6.5 72.7 (2000-2001 une 161.2 4,293.1 4,454.3 633.0 5,087.2 351.5 5,438.8 7,493.8 6.5 72.6 une 161.2 4,293.1 4,454.3 633.0 5,087.2 351.5 5,438.8 7,493.8 6.5 72.6 uny 154.4 4,299.2 4,453.6 670.4 5,124.0 341.1 5,468.1 7,503.0 6.3 72.9 (2001-2001 une 148.0 4,203.8 4,449.5 667.4 5,116.9 349.8 5,466.7 7,512.2 6.4 72.8 (2001-2002 uny 154.8 4,299.3 4,446.6 676.8 5,123.2 343.2 5,466.4 7,521.5 6.3 72.7 (2001-2002 uny 138.0 4,271.7 4,409.7 686.2 5,116.8 349.7 5,466.5 7,529.8 6.4 72.6 (2001-2002 uny 148.3 4,265.3 4,355.6 684.5 5,080.1 369.1 5,449.2 7,571.1 6.8 72.0 (2001-2002 uny 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (2001-2002 uny 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 -0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 -0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 1.7 0.0 0.1 0.1 -0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 1.7 0.0 0.1 0.1 0.1 0.0 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 1.7 0.0 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.1 0.2 (2001-2002 uny 157.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1				SEASONA	ALLY ADJUSTI	ED UNLESS F	OOINOIED				
une 161.2 4.293.1 4.454.3 633.0 5,087.2 351.5 5,438.8 7,493.8 6.5 72.6 uly 154.4 4.299.2 4.453.6 670.4 5,124.0 344.1 5,468.1 7,503.0 6.3 72.9 ulgust 146.7 4.302.8 4.449.5 667.4 5,116.9 349.8 5,466.7 7,512.2 6.4 72.8 experember 148.0 4.303.4 4.451.4 671.8 5,123.2 343.2 5,466.4 7,521.2 6.3 72.7 bctober 141.4 4.299.3 4.440.6 676.2 5,116.8 349.7 5,466.5 7,529.8 6.4 72.6 becember 148.0 4.290.9 4.436.7 671.6 5,108.2 355.5 5,463.7 7,538.0 6.5 72.5 becember 148.8 4.290.9 4.436.7 671.6 5,108.2 355.5 5,463.7 7,538.0 6.5 72.5 becember 148.0 4.288.2 4.436.2 670.2 5,106.4 360.7 5,467.1 7,546.3 6.6 72.4 anuary 138.0 4.271.7 4.409.7 686.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 ebruary 134.1 4.269.7 4.403.9 687.9 5,091.8 380.2 5,472.0 7,562.9 6.9 72.4 Alarch 138.2 4.257.4 4.395.6 684.5 5,080.1 369.1 5,449.2 7,571.1 6.8 72.0 kprll 143.3 4.263.9 4.407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 Alay 143.3 4.257.2 4.400.5 707.7 5,108.2 385.9 5,494.7 7,596.1 7.2 72.3 une 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 1,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 1,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 1,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 1,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 1,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 une 156.9 4,219.9 1,376.8 717.9 1,000.0 0.1 0.1 0.1 0.2 0.0 0.1 0.1 0.2 0.0 0.1 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.1 0.2 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.0 0.1 0.1	1999–2000 May	152.5	4,283.9	4,436.4	652.2	5,088.6	353.3	5,441.9	7,484.6	6.5	72.7
uly	2000–2001										
Lugust 146.7 4,302.8 4,449.5 667.4 5,116.9 349.8 5,466.7 7,512.2 6.4 72.8 beptember 148.0 4,303.4 4,451.4 671.8 5,123.2 343.2 5,466.4 7,521.5 6.3 72.7 bctober 141.4 4,299.3 4,440.6 676.2 5,116.8 349.7 5,466.5 7,529.8 6.4 72.6 becember 145.8 4,290.9 4,436.7 671.6 5,108.2 355.5 5,463.7 7,538.0 6.5 72.5 becember 148.0 4,288.2 4,436.2 670.2 5,106.4 360.7 5,467.1 7,546.3 6.6 72.4 anuary 138.0 4,271.7 4,409.7 86.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 ebruary 138.0 4,271.7 4,409.7 86.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 ebruary 134.1 4,269.7 4,403.9 687.9 5,091.8 380.2 5,472.0 7,562.9 6.9 72.4 Alarch 138.2 4,257.4 4,395.6 684.5 5,080.1 360.1 5,449.2 7,571.1 6.8 72.0 kpril 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,779.4 7.1 72.5 4day 143.3 4,257.2 4,400.5 707.7 5,108.2 385.9 5,494.2 7,587.8 7.0 72.4 kpril 143.3 4,257.2 4,400.5 707.7 5,108.2 385.9 5,494.2 7,587.8 7.0 72.4 kpril 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 72.3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 7.2 3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,605.4 7.1 7.2 3 collisions 156.9 4,219.9 4,376.8 717.9 5,094.7 393.1 5,502.2 7,60	June										
Detober 141.4 4,299.3 4,440.6 676.2 5,116.8 349.7 5,466.5 7,529.8 6.4 72.6 (blowerhedre 145.8 4,290.9 4,436.7 671.6 5,108.2 355.5 5,463.7 7,538.0 6.5 72.5 (blowerhedre 148.0 4,288.2 4,436.2 670.2 5,106.4 360.7 5,467.1 7,546.3 6.6 72.4 (anuary 138.0 4,271.7 4,409.7 686.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 (alure) 138.0 4,271.7 4,409.7 686.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 (alure) 138.2 4,257.4 4,395.6 68.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 (alure) 138.2 4,257.4 4,395.6 684.5 5,080.1 369.1 5,449.2 7,571.1 6.8 72.0 (alure) 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 (alure) 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 (alure) 143.3 4,257.2 4,400.5 707.7 5,108.2 385.9 5,494.2 7,587.8 7.0 72.4 (alure) 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 (alure) 149.1 72.5 72.3 (alure) 149.1 72.5 72.3 (alure) 149.1 72.5 72.3 (alure) 149.1 7	August	146.7	4,302.8	4,449.5	667.4	5.116.9	349.8	5,466.7	7,512.2	6.4	72.8
November 145.8 4,290.9 4,436.7 671.6 5,108.2 355.5 5,463.7 7,538.0 6.5 72.5 becember 148.0 4,288.2 4,436.2 670.2 5,106.4 360.7 5,467.1 7,546.3 6.6 72.5 becember 148.0 4,288.2 4,436.2 670.2 5,106.4 360.7 5,467.1 7,546.3 6.6 72.5 becember 138.0 4,271.7 4,409.7 686.2 5,095.9 364.2 5,460.1 7,554.6 6.7 72.3 february 134.1 4,269.7 4,403.9 687.9 5,091.8 380.2 5,472.0 7,562.9 6.9 72.4 february 134.1 4,269.7 4,403.9 687.9 5,091.8 380.2 5,472.0 7,562.9 6.9 72.4 february 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 february 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 february 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 february 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 february -2.8 0.0 -0.1 0.3 -0.1 4.4 0.2 0.1 0.3 0.1 4.4 0.2 0.1 0.3 0.1 4.5 february -2.8 0.0 -0.1 0.3 -0.1 4.4 0.2 0.1 0.3 0.1 4.5 february -2.8 0.0 -0.1 0.3 -0.1 4.4 0.2 0.1 0.3 0.1 4.5 february -2.8 0.0 -0.1 0.3 -0.1 4.4 0.2 0.1 0.3 0.1 4.5 february -2.8 0.0 -0.1 0.3 -0.2 -0.5 -0.2 -2.9 -0.4 0.1 -0.2 -0.4 0.5 february -2.8 0.0 -0.2 0.3 1.8 0.5 6.1 0.9 0.1 0.4 0.5 february -2.8 0.0 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 -0.2 0.4 0.5 february -2.8 0.0 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 0.4 0.5 february -2.8 0.0 -0.2 0.2 1.5 0.1 -1.4 0.0 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.1 0.1 0.1	September								7,521.5		72.7
December 148.0 4.288.2 4.436.2 670.2 5.106.4 360.7 5,467.1 7,546.3 6.6 72.4 anuary 138.0 4.271.7 4.409.7 686.2 5.095.9 364.2 5.460.1 7,554.6 6.7 72.3 anuary 134.1 4.269.7 4.409.7 686.2 5.095.9 364.2 5.460.1 7,554.6 6.7 72.4 derical 138.2 4.257.4 4.395.6 684.5 5.095.9 364.2 5.442.0 7,562.9 6.9 72.4 derical 138.2 4.257.4 4.395.6 684.5 5.080.1 369.1 5,449.2 7,571.1 6.8 72.0 derical 143.3 4.263.9 4.407.2 696.9 5.104.1 391.5 5,492.2 7,571.1 6.8 72.0 derical 143.3 4.257.2 4.400.5 707.7 5,108.2 385.9 5,494.2 7,587.8 7.0 72.4 derical 156.9 4.219.9 4.376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 derical 156.9 4.219.9 4.376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 derical 156.9 4.219.9 4.353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3 derical 156.9 4.219.9 derical 156.9 d	November										72.5
rebruary 134.1 4,269.7 4,403.9 687.9 5,091.8 380.2 5,472.0 7,562.9 6.9 72.4 March 138.2 4,257.4 4,395.6 684.5 5,080.1 396.1 5,449.2 7,571.1 6.8 72.0 March 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 March 143.3 4,263.9 4,407.2 696.9 5,104.1 391.5 5,495.6 7,579.4 7.1 72.5 March 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 2001-2002 March 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (c)  2000-2001 Anuary — 6.7 — 0.4 — 0.6 2.4 — 0.2 1.0 — 0.1 0.1 0.1 0.1 0.2 March 3.0 — 0.3 — 0.2 — 0.5 — 0.2 — 2.9 — 0.4 0.1 — 0.2 — 0.4 March 3.0 — 0.3 — 0.2 — 0.5 — 0.2 — 2.9 — 0.4 0.1 — 0.2 — 0.4 March 3.0 — 0.3 — 0.2 — 0.5 — 0.1 — 1.4 0.0 0.1 — 0.1 0.4 0.5 March 3.0 — 0.2 — 0.2 1.5 0.1 — 1.4 0.0 0.1 — 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	December	148.0	4,288.2	4,436.2	670.2	5,106.4	360.7	5,467.1	7,546.3		72.4
March 138.2 4.257.4 4.395.6 684.5 5.080.1 369.1 5.449.2 7.571.1 6.8 72.0 hdprl 143.3 4.263.9 4.407.2 696.9 5.104.1 391.5 5.495.6 7.579.4 7.1 72.5 hdpy 143.3 4.263.9 4.407.2 696.9 5.104.1 391.5 5.495.6 7.579.4 7.1 72.5 hdpy 143.3 4.257.2 4.400.5 707.7 5.108.2 385.9 5.494.2 7.587.8 7.0 72.4 hdpy 156.9 4.219.9 4.376.8 717.9 5.094.7 393.7 5.488.4 7.596.1 7.2 72.3 2001-2002 hdpy 148.3 4.205.3 4.353.6 755.6 5.109.1 393.1 5.502.2 7.605.4 7.1 72.3 2000-2001 anuary -6.7 -0.4 -0.6 2.4 -0.2 1.0 -0.1 0.1 0.1 0.1 -0.2 ebruary -2.8 0.0 -0.1 0.3 -0.1 4.4 0.2 0.1 0.3 0.1 darch 3.0 -0.3 -0.2 -0.5 -0.2 -2.9 -0.4 0.1 -0.2 -0.4 hdprl 3.7 0.2 0.3 18.8 0.5 6.1 0.9 0.1 0.4 0.5 hdprl 3.7 0.2 0.3 18.8 0.5 6.1 0.9 0.1 0.4 0.5 hdprl 3.7 0.2 -0.2 1.5 0.1 -1.4 0.0 0.1 -0.1 -0.1 -0.1 une 9.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 -0.2 2001-2002 hdprl 5.5 -0.9 -0.5 5.2 0.3 -0.2 0.3 0.1 0.0 0.1 -0.1 -0.1 ebruary -5.5 -0.3 -0.5 5.2 0.3 -0.2 0.3 0.1 0.0 0.1 -0.1 -0.2 2001-2002 hdprl 5.5 -0.2 -0.2 0.7 -0.1 1.7 0.0 0.1 0.1 0.1 -0.2 2000-2001 anuary -0.3 -0.2 -0.2 0.7 -0.1 1.7 0.0 0.1 0.1 0.1 0.0 0.1 darch -0.3 -0.2 -0.2 1.6 0.1 1.7 0.1 0.1 0.1 0.1 0.0 hdprl 1.6 -0.2 -0.2 -0.2 1.4 0.0 1.3 0.1 0.1 0.1 0.1 0.0 hdprl 1.6 -0.2 -0.2 -0.2 1.6 0.1 1.2 0.1 0.1 0.1 0.1 0.0 hdprl 1.6 -0.2 -0.2 1.6 0.1 1.2 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0											
May 143.3 4,257.2 4,400.5 707.7 5,108.2 385.9 5,494.2 7,587.8 7.0 72.4 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 2001–2002	March	138.2	4,257.4	4,395.6	684.5	5,080.1	369.1	5,449.2	7,571.1	6.8	72.0
unie 156.9 4,219.9 4,376.8 717.9 5,094.7 393.7 5,488.4 7,596.1 7.2 72.3 72.001–2002   uly 148.3 4,205.3 4,353.6 755.6 5,109.1 393.1 5,502.2 7,605.4 7.1 72.3    SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (c)    2000–2001   anuary	April May	143.3 143.3							7,579.4 7,587.8		72.5 72.4
SEASONALLY ADJUSTED	June										72.3
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (c)  2000-2001 anuary	2001–2002 July	148.3	4,205.3	4,353.6	755.6	5,109.1	393.1	5,502.2	7.605.4	7.1	72.3
2000-2001 anuary			SEASONALLY	ADJUSTED -	- PERCENTA	GE CHANGE F	ROM PREVIO	OUS MONTH	(c)		
anuary	2000_2001										
March 3.0	January										-0.2
April 3.7 0.2 0.3 1.8 0.5 6.1 0.9 0.1 0.4 0.5 May 0.0 -0.2 -0.2 1.5 0.1 -1.4 0.0 0.1 -0.1 -0.1 -0.1 une 9.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 0.1 -0.2 2001–2002 uly -5.5 -0.3 -0.5 5.2 0.3 -0.2 0.3 0.1 0.0 0.1 0.0 0.1 10.1 0.0 0.1 10.1 0.1	February March										
une 9.5 -0.9 -0.5 1.4 -0.3 2.0 -0.1 0.1 0.1 -0.2 2001-2002 uly -5.5 -0.3 -0.5 5.2 0.3 -0.2 0.3 0.1 0.0 0.1    TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH (c)   2000-2001	April	3.7					6.1				0.5
2001–2002 ully -5.5 -0.3 -0.5 5.2 0.3 -0.2 <b>0.3</b> 0.1 0.0 0.1  TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH (c)  2000–2001 anuary -1.0 -0.2 -0.2 0.3 -0.1 1.7 <b>0.0</b> 0.1 0.1 -0.1 ebruary -0.3 -0.2 -0.2 0.7 -0.1 1.7 <b>0.1</b> 0.1 0.1 0.1 0.0 darch 0.7 -0.2 -0.2 1.0 0.0 1.5 <b>0.1</b> 0.1 0.1 0.1 0.0 value 0.3 day 0.2 0.3 -0.2 1.6 0.1 1.2 <b>0.1</b> 0.1 0.1 0.0 value 0.3 -0.2 -0.3 -0.2 1.6 0.1 1.2 <b>0.1</b> 0.1 0.1 0.0 value 0.2 0.3 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 0.1 0.1 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 0.1 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 0.1 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 0.1 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 0.1 0.1 0.1 0.1 0.0 value 0.2 0.0 -0.3 -0.2 1.6 0.1 1.0 0.1 0.1 0.1 0.1 0.0 value 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	May	0.0	-0.2	-0.2	1.5	0.1	-1.4		0.1		-0.1
uly -5.5 -0.3 -0.5 5.2 0.3 -0.2 <b>0.3</b> 0.1 0.0 0.1  TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH (c)  2000-2001  anuary -1.0 -0.2 -0.2 0.3 -0.1 1.7 <b>0.0</b> 0.1 0.1 -0.1  ebruary -0.3 -0.2 -0.2 0.7 -0.1 1.7 <b>0.1</b> 0.1 0.1 0.0  March 0.7 -0.2 -0.2 1.0 0.0 1.5 <b>0.1</b> 0.1 0.1 0.0  pril 1.6 -0.2 -0.2 1.4 0.0 1.3 <b>0.1</b> 0.1 0.1 0.0  day 2.0 -0.3 -0.2 1.6 0.1 1.2 <b>0.1</b> 0.1 0.1 0.0  une 2.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0		9.5	-0.9	-0.5	1.4	-0.3	2.0	-0.1	0.1	0.1	-0.2
2000-2001 anuary	July	-5.5	-0.3	-0.5	5.2	0.3	-0.2	0.3	0.1	0.0	0.1
anuary -1.0 -0.2 -0.2 0.3 -0.1 1.7 <b>0.0</b> 0.1 0.1 -0.1 ebruary -0.3 -0.2 -0.2 0.7 -0.1 1.7 <b>0.1</b> 0.1 0.1 0.0 0.1 0.0 0.1 0.1 0.0 0.1 0.1			TRE	ND — PERCE	NTAGE CHAN	GE FROM PR	EVIOUS MON	ITH (c)			
February -0.3 -0.2 -0.2 0.7 -0.1 1.7 <b>0.1</b> 0.1 0.1 0.0 darch 0.7 -0.2 -0.2 1.0 0.0 1.5 <b>0.1</b> 0.1 0.1 0.0 harch 1.6 -0.2 -0.2 1.4 0.0 1.3 <b>0.1</b> 0.1 0.1 0.0 hard 1.6 -0.2 -0.2 1.6 0.1 1.2 <b>0.1</b> 0.1 0.1 0.0 hard 1.2 0.1 0.1 0.1 0.1 0.0 hard 1.2 0.1 0.1 0.1 0.1 0.0 hard 1.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2000–2001	4.6	0.0	2.2	2.2	0.4	4 7	•	0.4	0.4	2.1
March 0.7 -0.2 -0.2 1.0 0.0 1.5 0.1 0.1 0.0 0.0 0.0 0.0 0.1 0.1 0.0 0.0	January February						1. <i>1</i> 1.7				-0.1 0.0
May 2.0 -0.3 -0.2 1.6 0.1 1.2 <b>0.1</b> 0.1 0.1 0.0 une 2.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0 0.1 0.1 0.0	March	0.7	-0.2	-0.2	1.0	0.0	1.5	0.1	0.1	0.1	0.0
une 2.0 -0.3 -0.2 1.6 0.1 1.0 <b>0.1</b> 0.1 0.1 0.0 2001-2002	April May	1.6	-0.2 -0.3	-0.2			1.3		0.1		0.0
2001–2002	June										0.0
	2001–2002										
	July	2.0	-0.2	-0.2	1.4	0.1	0.7	0.1	0.1	0.0	0.0

 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (Cat. no. 6295.0).* (b) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.
 (c) For unemploment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

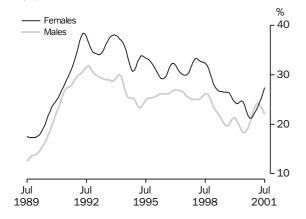
TABLE 6.3 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES(a)

				Thou	sands				Per cent		
			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						
1993–1994	82.0	1,839.2	1,921.2	1,400.2	3,321.4	351.0	3,672.5	7,035.3	9.6	52.2	
1994–1995 1995–1996	90.1 84.8	1,903.6 1,977.6	1,993.6 2,062.4	1,482.2 1,533.0	3,475.8 3,595.4	314.1 296.7	3,789.9 3,892.1	7,127.1 7,237.7	8.3 7.6	52.2 53.2 53.8	
1996–1997 1997–1998	80.7 76.8	1,990.3 2,008.6	2,071.0 2,085.3	1,566.7 1,604.9	3,637.7 3,690.3	317.2 304.1	3,954.9 3,994.4	7,347.0 7,450.5	8.0 7.6	53.8 53.6	
1998–1999 1999–2000	78.8 87.6	2,051.7 2,106.0	2,130.5 2,193.7	1,649.2 1,713.0	3,779.7 3,906.7	287.3 270.7	4,067.0 4.177.4	7,555.3 7,665.8	7.1 6.5	53.8 54.5	
2000–2001	90.5	2,179.0	2,269.5	1,754.4	4,023.9	259.7	4,283.6	7,767.2	6.1	55.1	
		ANNUAL	AVERAGE —	- PERCENTAG	E CHANGE FR	OM PREVIOU	JS YEAR (c)				
1993–1994 1994–1995	-13.4 9.8	2.5 3.5	1.7 3.8	3.0 5.9	2.2 4.6	1.9 -10.5	2.2 3.2	1.2 1.3	0.0 -1.3	0.5 1.0	
1995–1996 1996–1997	-5.8 -4.8	3.9 0.6	3.5 0.4	3.4 2.2	3.4 1.2	-5.5 6.9	2.7 1.6	1.6 1.5	-0.7 0.4	0.6 0.1	
1997–1998	-4.9	0.9	0.7	2.4	1.4	-4.1	1.0	1.4	-0.4	-0.2	
1998–1999 1999–2000	2.7 11.1	2.1 2.6	2.2 3.0	2.8 3.9 2.4	2.4 3.4	–5.5 –5.8	1.8 2.7	1.4 1.5	-0.6 -0.6	0.2 0.7	
2000–2001	3.3	3.5	3.5		3.0	-4.1	2.5	1.3	-0.4	0.7	
			SEASON	ALLY ADJUST	ED UNLESS F	OOTNOTED					
1999–2000 May	90.3	2,141.0	2,231.3	1,730.7	3,962.0	274.5	4,236.5	7,705.3	6.5	55.0	
2000–2001 June	89.6	2,158.9	2,248.6	1,729.0	3,977.5	253.9	4,231.4	7,713.7	6.0	54.9	
July August	89.6 93.6	2,171.2 2,176.5	2,260.8 2,270.1	1,744.0 1,773.6	4,004.8 4,043.7	247.3 245.8	4,252.1 4,289.5	7,722.7 7,731.6	5.8 5.7	55.1 55.5	
September October	90.8 88.4	2,188.2 2,181.2	2,279.0 2,269.6	1,733.4 1,742.7	4,012.3 4,012.3	239.0 237.8	4,251.4 4,250.1	7,740.7 7,748.5	5.6 5.6	55.5 54.9 54.9	
November	91.1	2,178.4	2,269.5	1,705.3	3,974.8	250.5	4,225.3	7,756.2	5.9	54.5	
December January	91.3 91.7	2,155.6 2,169.3	2,246.8 2,261.1 2,286.0	1,749.6 1,773.3	3,996.5 4,034.4	254.1 252.7 265.5	4,250.6 4,287.1	7,764.0 7,771.5	6.0 5.9 6.2	54.7 55.2 55.2	
February March	91.6 88.0	2,194.4 2,219.6	2,286.0 2,307.5	1,740.3 1,727.9	4,026.3 4,035.4	265.5 263.5	4,291.8 4,298.9	7,778.9 7,786.4	6.2 6.1	55.2 55.2	
April May	90.9 88.8	2,164.6 2,183.4	2,255.6 2,272.2	1,795.9 1,771.1	4,051.5 4,043.3	279.3 289.7	4,330.8 4,333.0	7,794.1 7,801.8	6.4 6.7	55.6 55.5	
June	89.5	2,167.0	2,256.5	1,797.4	4,053.8	286.8	4,340.6	7,809.5	6.6	55.6	
2001–2002 July	82.9	2,117.6	2,200.5	1,826.3	4,026.8	280.9	4,307.7	7,818.4	6.5	55.1	
		SEASONALLY	ADJUSTED -	— PERCENTA	GE CHANGE I	FROM PREVIO	OUS MONTH	(c)			
2000–2001 January	0.5	0.6	0.6	1.4	0.9	-0.6	0.9	0.1	-0.1	0.4	
February	-0.1	1.2	1.1	-1.9	-0.2	5.1	0.1	0.1	0.3	0.0	
March April	-4.0 3.4	1.1 -2.5	0.9 -2.3	-0.7 3.9	0.2 0.4	-0.7 6.0	0.2 0.7	0.1 0.1	-0.1 0.3	0.0 0.4	
May June	-2.3 0.8	0.9 -0.8	0.7 -0.7	-1.4 1.5	-0.2 0.3	3.7 -1.0	0.1 0.2	0.1 0.1	0.2 -0.1	0.0	
2001–2002 July	-7.4	-2.3	-2.5	1.6	-0.7	-2.1	-0.8	0.1	-0.1	-0.5	
		TRE	ND — PERCE	ENTAGE CHAN	IGE FROM PR	EVIOUS MON	NTH (c)				
2000–2001											
January February	0.0 -0.1	0.2 0.2	0.2 0.2	0.2 0.4	0.2 0.3	2.4 2.7	0.3 0.4	0.1 0.1	0.1 0.1	0.1 0.2	
March April	-0.5 -0.9	0.0 -0.2	0.0 -0.2	0.6 0.6	0.3 0.1	2.6 2.2	0.4 0.3	0.1 0.1	0.1 0.1	0.2 0.1	
May	-1.1	-0.4	-0.5	0.7	0.1	1.9	0.2	0.1	0.1	0.0	
June 2001–2002	-1.2	-0.5	-0.5	0.7	0.0	1.4	0.1	0.1	0.1	0.0	
July	-1.2	-0.6	-0.6	0.7	-0.1	1.0	0.0	0.1	0.1	0.0	

 <sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (Cat. no. 6295.0).* (b) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.
 (c) For unemployment and participation rates, the changes are given as percentage points.

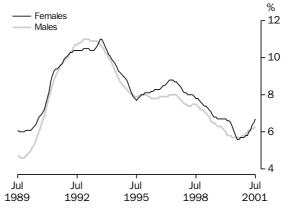
Source: The Labour Force, Australia, Preliminary (Cat. no. 6202.0).

UNEMPLOYMENT RATES, 15-19 years looking for full-time work— Trend



Source: ABS (Cat. no. 6202.0), Monthly data.

UNEMPLOYMENT RATES, 20 years and over looking for full-time work— Trend



Source: ABS (Cat. no. 6202.0), Monthly data.

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

		Males, look	king for —			Females, lo	oking for —	_	Persons, looking for —			
	Part-	Fu	ıll-time woı	rk	Part-	Fu	ıll-time woı	rk	Part-	Fu	ıll-time wo	rk
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 CEI	NT)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	8.5 8.3 8.2 8.5 8.3 7.7 8.1 7.7	29.0 24.2 25.5 26.1 24.9 23.3 19.9 22.1	10.1 8.3 7.7 7.8 7.5 6.9 6.0 5.9	11.0 9.0 8.5 8.6 8.2 7.6 6.5	6.1 5.8 5.4 5.8 5.4 5.4 5.2 5.2	37.1 32.6 31.0 31.1 31.8 28.3 25.0 23.1	10.3 8.6 7.9 8.5 8.1 7.3 6.6 5.9	11.9 10.0 9.2 9.6 9.3 8.3 7.5 6.7	6.7 6.5 6.2 6.5 6.2 6.1 6.0 5.9	32.1 27.5 27.5 28.0 27.4 25.2 21.8 22.5	10.2 8.4 7.8 8.0 7.7 7.0 6.2 5.9	11.3 9.3 8.8 8.9 8.6 7.8 6.8 6.6
				SEASON	ALLY ADJU	STED (PER	CENT)					
2000–2001 June July August September October November December January February March April May June	8.2 7.9 7.6 7.3 7.0 7.2 7.6 7.4 7.6 7.7 8.0 8.4 8.7	17.3 18.6 19.1 18.7 20.5 22.9 20.4 23.4 27.1 23.7 23.7 23.1 22.7	5.7 5.5 5.7 5.7 5.7 5.9 6.0 6.9 6.1	6.2 6.0 6.2 6.3 6.4 6.6 6.8 6.6 6.8 6.9	5.3 4.8 4.7 4.8 5.0 5.2 5.4 5.7 5.9 5.6 5.2	24.7 24.4 22.4 21.2 19.9 20.9 22.3 21.8 25.7 23.2 22.6 23.5 28.6	5.6 5.7 5.5 5.9 6.0 5.8 6.1 6.6	6.6 6.5 6.2 6.6 6.8 6.5 6.4 6.9 7.5 7.7	6.1 5.7 5.6 5.5 5.4 5.7 5.8 6.3 6.5 6.4 6.2	20.1 20.8 20.4 19.7 20.2 22.1 21.1 22.8 26.5 23.5 23.3 23.3 25.0	5.7 5.6 5.7 5.6 5.7 5.9 5.9 6.8 6.2 6.3	6.3 6.2 6.3 6.5 6.6 6.5 6.8 7.0 7.2
2001–2002 July	8.4	21.2	6.3	6.9	5.0	28.6	6.7	7.8	6.0	24.0	6.4	7.2
					TREND (PI	ER CENT)						
2000–2001 June July August September October November December January February March April May June	8.0 7.8 7.6 7.4 7.3 7.2 7.3 7.4 7.6 7.8 8.0 8.3 8.4	18.3 18.3 18.7 19.4 20.4 21.5 22.7 23.6 24.2 24.2 24.2 23.8 23.3 22.7	5.7 5.7 5.7 5.7 5.8 5.9 6.1 6.1 6.2 6.2	6.2 6.2 6.2 6.3 6.4 6.5 6.6 6.7 6.8 6.9 6.9	5.0 4.9 4.8 4.8 4.9 5.1 5.3 5.5 5.6 5.5 5.4	24.4 23.6 22.6 21.6 21.2 21.3 21.8 22.4 23.0 23.7 24.5 25.4 26.4	6.0 5.8 5.6 5.7 5.7 5.8 6.0 6.1 6.4 6.5	6.9 6.7 6.5 6.4 6.4 6.5 6.6 6.7 6.8 7.3 7.5	5.8 5.7 5.6 5.5 5.5 5.7 5.9 6.1 6.3 6.3 6.3	20.6 20.4 20.2 20.3 20.7 21.5 22.3 23.1 23.7 24.0 24.1 24.1	5.8 5.7 5.6 5.7 5.7 5.9 6.0 6.1 6.3	6.4 6.3 6.3 6.3 6.4 6.5 6.6 6.7 6.9 7.0
2001–2002 July	8.6	22.0	6.3	6.9	5.3	27.4	6.7	7.7	6.3	24.1	6.4	7.2

In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (Cat. no. 6295.0). For unemployment rates for total males, females and persons, use Tables 6.1, 6.2 and 6.3.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

TABLE 6.5 UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, ORIGINAL(a)

		Lo	ong term unemployed		Long term
	Unemployed under 52 weeks	Unemployed 52 weeks and under 104	Unemployed 104 weeks and over	Total	unemployment as a proportion of total unemployment
Period	'000	'000	'000	'000	%
		ORIGIN	AL		
1999–2000 March April May June	502.9 470.9 459.5 428.7	67.3 61.8 68.3 59.1	104.5 99.4 96.2 94.7	171.8 161.1 164.5 153.8	25.5 25.5 26.4 26.4
2000–2001 July August September October November December January February March April May	399.7 426.5 450.2 409.8 437.8 474.9 511.6 567.4 529.6 519.4 521.5 502.9	57.1 60.1 53.1 62.6 57.7 59.2 61.3 63.2 64.4 61.9 63.9 60.5	85.6 87.8 93.4 85.1 81.7 83.0 75.2 91.0 81.5 87.9 86.2 91.0	142.7 148.0 146.4 147.8 139.4 142.2 136.5 154.2 145.9 149.8 150.2	26.3 25.8 24.5 26.5 24.1 23.0 21.1 21.4 21.6 22.4 22.4
2001–2002 July	477.2	56.6	83.8	140.4	22.7

<sup>(</sup>a) In April 2001 the ABS implemented a redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. Table 6.5 has been redesigned to better show Duration of unemployment data. For further detail refer to Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire (Cat. no. 6295.0).

Source: Labour Force, Australia (Cat. no. 6203.0).

TABLE 6.6 UNEMPLOYED PERSONS: REASON FOR LEAVING LAST JOB: ORIGINAL(a)

								• •		
		Reaso	n for unemploy	ment		Percent of unemployed				
	Job loser	Job leaver	Never worked	Former worker	Un- employed	Job loser	Job leaver	Never worked	Former worker	
Period	'000	'000	'000	'000	'000	%	%	%	%	
				ORIGIN	IAL					
2000–2001 May	268.8	154.3	99.9	148.7	671.7	40	23	14.9	22.1	

<sup>(</sup>a) Due to the redesigned Labour Force Survey Questionnaire, reason for leaving last job data are now collected quarterly. Data in this table are not strictly comparable with the historical data collected monthly. For further detail refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (Cat. no. 6295.0).

Source: Labour Force, Australia (Cat. no. 6203.0).

TABLE 6.7 EMPLOYED PERSONS BY INDUSTRY(a)

Period	Agriculture, forestry and fishing	Mining	Manufad turin	ge :-	etricity, as and water supply	Construction		esale trade	Retail trade	Accom- modation, cafes and restaurants
			ANNU	JAL AVERAC	GE ('000)					
1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	409.3 403.8 419.3 422.9 431.8 422.4 438.0 429.1	89.4 86.1 85.0 86.2 82.8 79.7 78.2 78.3	1,117. 1,113. 2 1,131. 3 1,123. 7 1,083. 2 1,114. 3 1,131.	5 8 8 4 8 8	92.3 86.7 80.6 66.4 64.5 64.6 65.7	559.7 591.4 602.4 587.9 598.7 635.3 697.5 683.1	2 5 5 2	611.1 194.4 190.8 193.6 190.8 190.8 195.8 139.1	1,118.1 1,191.0 1,230.5 1,240.6 1,248.6 1,302.4 1,329.3 1,335.2	349.2 379.3 381.8 400.0 404.3 413.3 434.9 470.7
1998–1999			02/100/	TELLI TESO	0125 (00					
May	437.0	75.4	1,073.	8	64.9	650.4	5	607.0	1,331.6	414.5
1999–2000 August November February May	435.9 434.6 440.0 441.7	75.2 77.5 85.1 75.3	5 1,092. 1,121.	5 1	65.6 64.3 62.9 65.4	678.9 696.5 703.6 711.5	5	336.4 330.5 85.4 32.2	1,332.2 1,318.8 1,336.7 1,329.9	412.4 439.6 443.0 443.7
2000–2001 August November February May	444.2 430.7 409.6 432.2	78.8 79.1 77.7 77.8	1,127. 1,131.	9 3	63.5 67.4 66.6 65.3	715.8 679.8 667.5 669.7	4	55.4 46.7 28.7 25.9	1,327.7 1,331.3 1,328.1 1,354.0	472.4 476.4 476.0 458.0
		PE	RCENTAGE CHA	ANGE FROM	1 PREVIOU	S QUARTER				
1999–2000 May	0.4	-11.5	5 5.	3	4.0	1.1	-	-11.0	-0.5	0.2
2000–2001 August November February May	0.6 -3.0 -4.9 5.5	4.7 0.4 -1.8 0.1	$\begin{bmatrix} -1 \\ 3 \end{bmatrix}$ 0.	3 3	-2.9 6.1 -1.2 -2.0	0.6 -5.0 -1.8 0.3		5.4 -1.9 -4.0 -0.7	-0.2 0.3 -0.2 1.9	6.5 0.8 -0.1 -3.8
Period	Transport and storage	Communi- cation F services	inance and insurance	operty and business services UAL AVERA	Governm adm strai and defe	ini- tion		ealth and ommunity services	Cultural and recreational services	Personal and other services
1993–1994	363.0	132.9	317.1	643.7		9.0 5	553.0	711.2	168.0	292.0
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	381.8 389.3 397.5 395.2 409.3 407.9 421.8	148.5 159.0 163.9 148.7 151.7 169.5 182.6	313.2 316.9 318.1 313.3 320.1 327.6 337.5	751.2 799.4 831.5 899.0 947.5 991.2 1,082.6	35 37 36 34 34	7.6 5 9.3 5 8.5 5 0.0 5 6.1 6	556.4 586.2 582.6 584.0 504.3 510.4 521.6	722.1 759.5 773.9 801.8 819.1 829.7 876.6	190.3 188.4 193.5 204.5 209.8 217.9 225.9	304.2 315.8 317.9 340.0 339.3 352.8 343.0
			SEASON	ALLY ADJU	STED ('00	00)				
1998–1999 May	412.7	154.9	301.7	958.0	36	0.5 6	611.8	808.7	215.1	330.9
1999–2000 August November February May	420.1 404.1 393.2 414.2	152.1 163.3 182.8 179.6	311.8 320.0 342.2 336.3	966.3 981.1 989.9 1,028.0	34 34	5.4 6 3.4 6	618.7 615.8 603.7 603.2	800.5 825.9 838.0 853.8	213.3 210.6 231.5 216.5	349.0 351.8 360.0 350.4
2000–2001 August November February May	423.5 423.4 420.7 419.5	178.3 177.1 187.5 187.6	333.7 329.6 333.2 353.8	1,062.7 1,083.2 1,116.9 1,067.7	36 37	4.5 6 1.7 6	625.4 621.0 624.5 615.8	862.3 852.3 886.1 905.1	227.1 226.3 228.3 222.2	336.1 331.7 344.2 360.3
		PE	RCENTAGE CHA	ANGE FROM	/ PREVIOU	IS QUARTER				
1999–2000 May	5.3	-1.8	-1.7	3.9		0.9	-0.1	1.9	-6.5	-2.7
2000–2001 August November February May	2.3 0.0 -0.6 -0.3	-0.7 -0.7 5.9 0.0	-0.8 -1.2 1.1 6.2	3.4 1.9 3.1 –4.4		2.9 2.3 2.0 0.0	3.7 -0.7 0.6 -1.4	1.0 -1.2 4.0 2.1	4.9 -0.4 0.9 -2.7	-4.1 -1.3 3.8 4.7

<sup>(</sup>a) Data from February 2000 onwards are not strictly comparable with earlier data. See the November 1999 issue of Labour Fource, Australia (Cat.no. 6203.0).

Source: Labour Force, Australia (Cat. no. 6203.0).

**TABLE 6.8 JOB VACANCIES** 

		Job vacancies ('000)								
			Total		Job Vacancies					
Period	Manufacturing(a)	All Industries	Private Sector	Public Sector	per thousand unemployed					
		ANNUAL								
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	na 7.0 12.8 10.3 8.2 8.9 9.6 14.2 9.9	35.9 53.3 76.6 73.4 77.4 90.0 90.1 107.0 101.4	28.7 44.0 65.6 62.8 68.4 79.7 78.3 90.2 86.2	7.2 9.3 11.0 10.6 9.0 10.2 11.8 16.8 15.3	39.7 60.4 98.2 99.6 101.5 122.4 129.2 168.1 164.2					
		SEASONALLY AD.	JUSTED							
1998–1999 May	12.2	95.3	82.4	12.9	142.4					
1999–2000 August November February May	14.1 14.0 16.4 12.2	101.8 104.5 112.9 109.2	87.1 89.2 95.3 89.7	14.7 15.3 17.6 19.5	157.7 162.3 179.6 173.0					
2000–2001 August November February May	13.1 9.3 8.8 8.4	109.3 110.0 95.9 89.0	94.3 93.7 82.0 73.1	15.0 16.3 13.9 15.9	182.9 185.8 153.2 134.9					

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided.

Source: Job Vacancies, Australia (Cat. no. 6354.0).

TABLE 6.8 INDUSTRIAL DISPUTES BY INDUSTRY: WORKING DAYS LOST

	Mini	ing	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)	AII industries
				ANNUAL					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4,239 2,908 6,093 3,124 4,981 7,245 3,426 2,200 2,024	1,005 290 235 1,089 556 32 1 37 64	583 600 142 166 73 203 147 103 310	276 208 101 159 113 86 118 104	261 110 61 105 636 405 594 269 389	213 185 44 137 75 42 105 97 75	163 181 65 94 175 91 53 50 208	58 64 30 17 14 14 18 9	182 159 82 86 115 90 82 56
			WORKING DAYS	S LOST PER '(	000 EMPLOYI	EES(b)			
1999–2000 January February March April May June	1,448 1,429 1,362 1,364 1,581 2,024	72 76 75 67 65 64	286 299 319 323 329 310	126 132 132 132 132 125 131	383 417 415 382 399 389	45 72 75 76 76 75	166 150 154 161 191 208	7 7 7 7 8 10	89 91 92 93 100 104
2000–2001 September October November December January February March April May	1,873 1,922 1,971 1,933 1,946 1,821 2,338 2,553 2,313	54 52 66 60 21 19 20 22 27	186 186 184 170 165 182 177 164	104 115 119 121 115 110 103 94 99	305 290 236 234 232 206 173 194	59 55 53 52 49 23 21 22 22	181 170 96 79 79 68 63 53 25	9 9 9 9 8 8 8 7 8	83 81 64 61 59 53 51 49

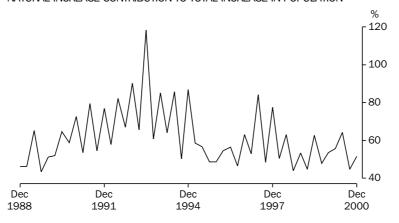
Comprises Agriculture, forestry and fishing; Electricity,gas and water supply; Wholesale trade; Retail trade; Accommodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence, and Personal and other

Source: Industrial Disputes, Australia, (Cat. no. 6321.0).

services.

(b) Monthly figures relate to twelve months ending in reference month.

#### NATURAL INCREASE CONTRIBUTION TO TOTAL INCREASE IN POPULATION



Source: ABS (Cat. no. 3101.0), Quarterly data.

TABLE 6.10 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 ('0	00)						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	259.2 260.0 258.3 258.2 250.4 253.7 249.1 250.0 248.5	120.8 121.3 123.5 126.2 126.4 127.3 129.3 128.3 127.7	138.4 138.6 134.8 132.0 124.0 126.4 119.9 121.7 120.8	68.6 30.0 46.5 80.1 104.1 87.1 86.4 85.1 99.1	206.9 168.7 181.4 212.1 228.2 213.4 206.2 206.8 219.9	17,494.7 17,667.1 17,854.7 18,071.8 18,310.7 18,524.2 18,730.4 18,937.2 19,157.0	3,785.5 3,816.3 3,837.5 3,860.0 3,888.1 3,911.3 3,919.5 3,922.1 3,921.3	11,547.8 11,674.7 11,773.2 11,889.1 12,032.2 12,196.3 12,360.8 12,722.7 12,875.5	1,950.7 2,003.6 2,056.4 2,105.6 2,151.4 2,203.1 2,243.8 2,322.0 2,360.2		
				QUARTERLY ('	000)						
1998–1999 December March June	61.3 62.0 62.5	30.8 28.8 32.2	30.5 33.2 30.3	22.1 14.1 17.3	52.6 47.3 47.6	18,842.2 18,889.5 18,937.2	na	na	na		
1999–2000 September December March June	62.5 63.6 58.8 63.5	36.4 31.9 29.2 30.3	26.2 31.8 29.7 33.2	28.9 28.0 23.7 18.4	55.1 59.8 53.4 51.6	18,992.3 19,052.0 19,105.4 19,157.0					
2000–2001 September (c) December (c)	63.7 62.8	35.9 32.9	27.8 29.9	34.3 28.1	62.1 58.0	19,219.1 19,277.1					
	P	PERCENTAGE F	POINTS CONTI	RIBUTION TO A	ANNUAL CHAN	GE IN POPULA	TION				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	na	na	0.79 0.78 0.76 0.73 0.68 0.68 0.64 0.64	0.39 0.17 0.26 0.44 0.57 0.47 0.46 0.45 0.52	1.2 1.0 1.1 1.2 1.3 1.2 1.1 1.1	na	na	na	na		
	PE	RCENTAGE PC	DINTS CONTRI	BUTION TO QU	JARTERLY CHA	NGE IN POPUL	ATION				
1999–2000 December March June	na	na	0.17 0.16 0.17	0.15 0.12 0.10	0.3 0.3 0.3	na	na	na	na		
2000–2001 September (c) December (c)			0.14 0.16	0.18 0.15	0.3 0.3						

Source: Australian Demographic Statistics (Cat. no. 3101.0).

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. Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993. Special arrangements were put in place to estimate net overseas migration for September and December Quarters 2000, and thereby enable production of State and Territory population estimates. For more details see the December 2000 issue of *Australian Demographic Statistics* (Cat. no. 3101.0).

#### **LABOUR** FORCE AND **DEMOGRAPHY**

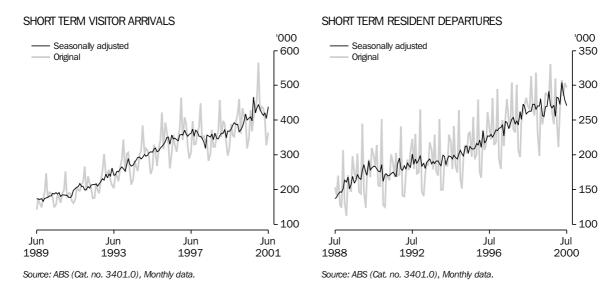


TABLE 6.11 OVERSEAS ARRIVALS AND DEPARTURES

			TABLE	5.11 OVI			LS ANL	DEPARI	URES			
			Arrivals	;	Ori	iginal		Departu	res		Seasonally adjusted	
Period	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Short- term overseas visitor arrivals	Short-term Australian resident departures
					ANN	UAL ('000)						
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	76.3 69.8 87.5 99.1 85.8 77.4 84.2 92.3 nya	127.4 137.6 151.1 163.6 175.3 188.1 187.8 212.9 nya	2,218.3 2,245.5 2,387.0 2,569.6 2,786.1 3,020.1 3,191.7 3,300.0 nya	2,785.6 3,168.7 3,535.3 3,966.2 4,252.8 4,220.1 4,288.1 4,651.8 5,061.3	5,207.9 5,621.7 6,160.8 6,799.7 7,505.4 7,751.6 8,255.8 nya	27.9 27.3 27.0 28.7 29.9 32.0 35.2 41.1 nya	113.2 112.7 118.5 124.4 136.8 154.3 140.3 156.8 nya	2,299.5 2,304.0 2,422.2 2,624.3 2,837.2 3,032.0 3,188.8 3,332.2 nya	2,730.5 3,119.0 3,486.6 3,910.1 4,216.9 4,198.4 4,279.2 4,635.4 nya	5,171.4 5,562.9 6,053.9 6,687.6 7,220.8 7,416.5 7,643.2 8,165.2 nya	2,795.8 3,158.8 3,553.7 3,960.7 4,257.4 4,239.7 4,300.0 4,671.6 nya	2,289.6 2,296.0 2,417.9 2,601.3 2,826.4 3,039.1 3,201.9 3,338.2 nya
					М	ONTHLY						
1999–2000 March April May June	7.2 7.8 7.0 7.3	13.7 14.5 12.1 13.7	230.8 279.6 256.1 246.4	411.9 405.6 319.3 347.9	663.5 707.5 594.5 615.3	3.3 3.7 3.5 2.9	13.0 12.7 11.9 12.2	263.1 307.7 284.9 303.8	422.8 417.1 361.0 346.0	702.2 741.1 661.3 664.9	396.9 418.4 400.7 406.2	272.8 304.2 289.9 279.3
2000–2001 July August September October November December January February March April May June	8.2 nya	26.5 nya	330.4 nya	429.0 368.3 406.5 435.6 460.9 565.7 425.9 438.7 434.5 402.6 328.0 365.7	794.2 nya	3.7 nya	13.3 nya	296.9 nya	374.0 nya	687.9 nya	409.5 398.6 465.3 421.6 435.3 444.8 432.4 419.9 413.7 420.7 405.4 439.3	271.1 nya

Source: Overseas Arrivals and Departures, Australia, (Cat. no. 3401.0).

# **INCOMES AND LABOUR COSTS**

	TABLES
7.1	Household income account: sources of income
7.2	Household income account: uses of income
7.3	Company profits before income tax, by broad industry
7.4	Average weekly earnings of employees : full-time adults
7.5	Total hourly rates of pay indexes, by occupation: excluding bonuses
7.6	Labour costs

### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

Company Profits, Australia (Cat. no. 5651.0)

Average Weekly Earnings, Australia, Preliminary (Cat. no. 6301.0)

Average Weekly Earnings, States and Australia (Cat. no. 6302.0)

Wage Cost Index, Australia (Cat. no. 6345.0)

TABLE 7.1 HOUSEHOLD INCOME ACCOUNT: SOURCES OF INCOME

	IABL	E 7.1 HOUSE	HOLD INCC	ME ACCOUR	NI: SOURCE	S OF INCOM	E	
Period	Compensation of employees	Gross operating surplus and mixed income	Property income	Social benefits receivable	Non-life insurance claims	Current transfers to non-profit institutions	Other current transfers	Total gross income
-			ANNU	JAL (\$ MILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	194,847 201,271 210,972 225,624 240,987 257,331 268,601 286,704 303,065	74,390 78,266 80,151 82,990 89,631 93,235 100,151 104,805 110,247	44,607 38,933 36,282 43,232 45,889 43,141 43,594 45,827 51,512	37,581 40,555 43,445 45,146 48,383 52,015 51,739 54,713 57,726	9,298 8,751 9,770 11,357 12,005 11,585 11,946 12,239 13,213	5,329 5,929 6,554 7,348 8,255 8,685 9,543 9,902 11,702	802 806 827 888 919 1,043 1,039 996 1,094	366,853 374,512 388,000 416,585 446,069 467,035 486,613 515,186 548,563
		PE	RCENTAGE CHA	NGE FROM PRE	VIOUS YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	1.8 3.3 4.8 6.9 6.8 6.8 4.4 6.7 5.7	1.0 5.2 2.4 3.5 8.0 4.0 7.4 4.6 5.2	-17.4 -12.7 -6.8 19.2 6.1 -6.0 1.1 5.1 12.4	15.2 7.9 7.1 3.9 7.2 7.5 -0.5 5.7 5.5	-2.3 -5.9 11.6 16.2 5.7 -3.5 3.1 2.5 8.0	15.7 11.3 10.5 12.1 12.3 5.2 9.9 3.8 18.2	1.9 0.5 2.6 7.4 3.5 13.5 -0.4 -4.1 9.8	0.1 2.1 3.6 7.4 7.1 4.7 4.2 5.9 6.5
			SEASONALLY	ADJUSTED (\$ M	IILLION)			
1998–1999 March June 1999–2000	72,267 72,925	26,372 26,491	11,224 11,584	13,933 13,767	3,039 3,160	2,546 2,588	261 261	129,642 130,777
September December March June	73,591 75,356 76,149 77,977	26,755 27,220 28,015 28,380	12,824 12,479 12,727 13,509	14,448 14,345 14,415 14,564	3,218 3,279 3,304 3,412	2,926 2,930 2,871 2,975	261 261 286 286	134,023 135,871 137,768 141,104
2000–2001 September December March	79,695 79,413 81,175	28,137 28,063 28,489	13,708 13,213 13,544	16,305 15,927 16,699	3,420 3,469 3,495	3,053 2,652 2,439	286 286 296	144,606 143,023 146,138
		PERO	CENTAGE CHAN	GE FROM PREVI	OUS QUARTER			
1999–2000 March June	1.1 2.4	2.9 1.3	2.0 6.1	0.5 1.0	0.8 3.3	-2.0 3.6	9.6 0.0	1.4 2.4
2000–2001 September December March	2.2 -0.4 2.2	-0.9 -0.3 1.5	1.5 -3.6 2.5	12.0 -2.3 4.8	0.2 1.4 0.7	2.6 -13.1 -8.0	0.0 0.0 3.5	2.5 -1.1 2.2

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

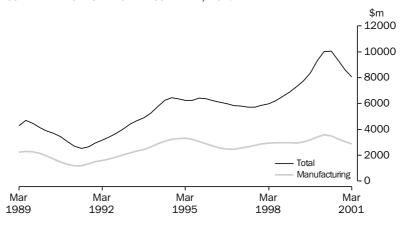
TABLE 7.2 HOUSEHOLD INCOME ACCOUNT: USES OF INCOME

		IADEL 1.2	110001		JOINL AU		0020 0	TOOME		
Period	Consumer debt interest	Other property income payable	Income tax payable	Social contrib- utions for workers compen- sation	Other current taxes on income, wealth, etc.	Other current transfers	Gross disposable income	House- holds final consump- tion expenditure	Consump- tion of fixed capital	Net saving(a)
				ANNU	IAL (\$ MILLIO	ON)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3,712 2,451 2,484 3,244 3,952 3,796 4,072 4,314 5,037	19,740 17,305 15,373 18,335 20,634 18,690 19,211 20,154 23,737	46,830 47,527 50,570 54,634 61,150 66,550 70,615 75,658 80,770	3,663 3,889 3,704 4,414 4,699 5,311 5,390 5,330 5,342	1,208 1,372 1,543 1,600 1,672 1,782 1,917 2,109 2,127	1,057 1,083 1,109 1,152 1,308 1,332 1,415 1,415 1,401	282,162 291,861 303,475 323,321 341,742 358,572,079 393,485 416,685	244,211 255,330 266,279 282,799 301,776 315,235 335,049 353,757 373,247	22,370 23,585 25,344 26,281 27,329 27,896 29,995 31,454 34,130	15,581 12,946 11,853 14,240 12,637 15,034 7,035 8,274 9,309
			PERC	ENTAGE CHA	NGE FROM I	PREVIOUS Y	EAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-35.6 -34.0 1.3 30.6 21.8 -3.9 7.3 5.9 16.8	-21.7 -12.3 -11.2 19.3 12.5 -9.4 2.8 4.9 17.8	-6.6 1.5 6.4 8.0 11.9 8.8 6.1 7.1 6.8	-5.1 6.2 -4.8 19.2 6.5 13.0 1.5 -1.1	34.2 13.6 12.5 3.7 4.5 6.6 7.6 10.0 0.9	6.8 2.5 2.4 3.9 13.5 1.8 6.2 0.0 -1.0	3.7 3.4 4.0 6.5 5.7 4.8 3.9 5.8 5.9	5.1 4.6 4.3 6.2 6.7 4.5 6.3 5.6	3.5 5.4 7.5 3.7 4.0 2.1 7.5 4.9 8.5	-13.4 -16.9 -8.4 20.1 -11.3 19.0 -53.2 17.6 12.5
		Ş	SEASONALL	Y ADJUSTED	UNLESS FO	OTNOTED (\$	MILLION)			
1998–1999 March June	1,065 1,036	5,066 5,156	18,593 19,013	1,334 1,330	533 536	353 332	99,493 100,122	89,540 90,084	7,909 8,076	2,044 1,962
1999–2000 September December March June	1,259 1,215 1,250 1,310	5,302 5,617 6,148 6,664	19,601 20,020 20,374 20,474	1,323 1,329 1,343 1,347	528 533 534 533	351 350 365 344	102,364 103,464 104,366 106,997	91,303 92,829 93,841 95,072	8,289 8,456 8,616 8,769	2,772 2,179 1,909 3,156
2000–2001 September December March	1,548 1,499 1,451	7,250 7,599 7,441	18,331 17,997 19,652	1,436 1,395 1,429	549 534 546	321 345 337	111,676 110,113 111,708	98,111 98,725 101,739	8,910 9,063 9,223	4,655 2,325 746
			PERCEN	ITAGE CHANG	GE FROM PR	REVIOUS QU	ARTER			
1999–2000 March June	2.9 4.8	9.5 8.4	1.8 0.5	1.1 0.3	0.2 -0.2	4.3 -5.8	0.9 2.5	1.1 1.3	1.9 1.8	-12.4 65.3
2000–2001 September December March	18.2 -3.2 -3.2	8.8 4.8 –2.1	-10.5 -1.8 9.2	6.6 -2.9 2.4	3.0 -2.7 2.2	-6.7 7.5 -2.3	4.4 -1.4 1.4	3.2 0.6 3.1	1.6 1.7 1.8	47.5 -50.1 -67.9

<sup>(</sup>a) Saving derived as a balancing item.

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

### COMPANY PROFITS BEFORE INCOME TAX, Trend



Source: ABS (Cat. no. 5651.0), Quarterly data.

TABLE 7.3 COMPANY PROFITS BEFORE INCOME TAX, BY BROAD INDUSTRY(a)

			_			,	_	(	- /	
Period	Mining	Manufac- turing	Cons- truction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
			SEA	ASONALLY ADJ	USTED (\$MI	ILLION)				
1998–1999 March June	1,000 1,422	2,989 2,006	204 257	720 793	776 710	354 531	226 417	75 229	818 761	7,162 7,126
1999–2000 September December March June	1,676 2,434 2,775 3,556	3,179 3,435 2,385 3,479	260 223 302 291	834 733 938 896	646 583 530 507	391 484 431 488	214 297 135 44	130 129 230 164	637 978 1,178 1,224	7,967 9,296 8,904 10,649
2000–2001 September December March	2,777 3,257 2,929	3,429 2,769 3,058	228 274 74	544 1,109 668	350 383 450	477 311 179	0 -265 -32	-477 -65 -94	1,289 1,182 671	8,617 8,955 7,903
			PERCENTA	GE CHANGE F	ROM PREVIO	OUS QUARTE	ER			
1999–2000 March June	14.0 28.2	-30.6 45.9	35.0 -3.5	28.0 -4.4	-9.1 -4.3	-11.0 13.4	-54.6 -67.6	78.5 -28.5	20.4 4.0	-4.2 19.6
2000–2001 September December March	-21.9 17.3 -10.1	-1.4 -19.2 10.4	-21.8 20.2 -73.1	-39.3 103.9 -39.8	-31.0 9.4 17.6	-2.2 -34.9 -42.4	na na 87.8	-390.2 86.3 -43.6	5.3 -8.3 -43.2	-19.1 3.9 -11.7
				TREND (\$	MILLION)					
1998–1999 March June	1,104 1,329	2,941 3,019	227 238	733 773	724 718	389 444	326 327	133 146	737 739	7,314 7,733
1999–2000 September December March June	1,778 2,382 2,891 3,162	3,194 3,414 3,577 3,504	248 264 273 285	798 848 835 825	656 591 533 460	458 452 465 481	295 239 159 49	162 206 151 -3	781 929 1,132 1,280	8,370 9,325 10,016 10,043
2000–2001 September December March	3,151 3,065 2,996	3,272 3,050 2,889	259 203 149	818 813 811	408 393 405	426 328 219	-65 -122 -130	-155 -195 -141	1,234 1,072 851	9,348 8,607 8,049
			PERCENTA	GE CHANGE F	ROM PREVIO	OUS QUARTE	ER			
1999–2000 March June	21.4 9.4	4.8 -2.0	3.4 4.4	-1.5 -1.2	-9.8 -13.7	2.8 3.6	-33.2 -69.3	-26.6 -102.1	21.8 13.1	7.4 0.3
2000–2001 September December March	-0.3 -2.7 -2.3	-6.6 -6.8 -5.3	-9.1 -21.8 -26.4	-0.9 -0.6 -0.2	-11.2 -3.8 3.1	-11.5 -23.1 -33.3	-232.1 -88.0 -6.8	-4708.0 -26.2 27.7	-3.6 -13.2 -20.6	-6.9 -7.9 -6.5

<sup>(</sup>a) Excludes public sector and unincorporated sector. Also excludes companies with 30 employees or fewer and all companies classified to agriculture, forestry, fishing, hunting, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services.

Source: Company Profits, Australia (Cat. no. 5651.0).

TABLE 7.4 AVERAGE WEEKLY EARNINGS OF EMPLOYEES — FULL TIME ADULTS

			All employees						
	Ordi	inary time earr	nings		Total earnings			Total earnings	:
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUAL	AVERAGE (\$	PER WEEK) (a)	ı			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	627.20 646.00 673.00 705.10 731.40 763.60 790.00 816.00 857.50	525.80 542.80 564.10 585.80 611.80 637.30 663.10 687.10 723.90	591.00 609.10 633.90 662.50 688.20 716.80 743.30 768.20 808.80	672.60 695.70 729.30 761.90 787.40 819.60 846.10 868.60 906.40	525.80 542.80 564.10 585.80 611.80 637.30 663.10 687.10 723.90	624.60 645.90 675.10 704.10 729.30 757.30 783.80 806.80 845.30	605.20 622.00 645.10 664.30 682.40 708.30 726.20 744.20 777.30	402.40 414.50 426.70 435.00 451.90 466.20 478.30 490.30 520.40	511.00 525.70 543.80 557.30 574.00 592.10 606.50 619.70 653.60
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	1.9 3.0 4.2 4.8 3.7 4.4 3.5 3.3 5.1	1.9 3.2 3.9 3.9 4.4 4.2 4.1 3.6 5.3	1.8 3.1 4.1 4.5 3.9 4.1 3.7 3.4 5.3	2.5 3.4 4.8 4.5 3.4 4.1 3.2 2.7 4.3	1.9 3.2 3.9 3.9 4.4 4.2 4.1 3.6 5.3	2.2 3.4 4.5 4.3 3.6 3.8 3.5 2.9	2.5 2.8 3.7 3.0 2.7 3.8 2.5 2.5 4.4	2.2 3.0 2.9 2.0 3.9 3.2 2.6 2.5 6.1	2.0 2.9 3.4 2.5 3.0 3.2 2.4 2.2 5.5
			OF	RIGINAL (\$ PE	R WEEK)				
1998–1999 May	798.40	669.60	750.80	853.40	669.60	790.60	733.00	483.00	611.10
1999–2000 August November February May	796.20 810.40 824.50 832.80	675.70 683.40 691.40 697.90	751.80 763.20 775.00 782.60	847.30 867.80 874.50 884.90	675.70 683.40 691.40 697.90	789.50 805.00 811.20 821.50	727.10 741.10 750.80 757.70	479.30 482.50 494.60 504.80	605.40 613.30 625.50 634.70
2000–2001 August November February May	848.30 850.10 858.30 873.30	710.90 719.00 728.40 737.10	798.10 802.50 810.60 824.10	899.30 898.70 904.20 923.40	710.90 719.00 728.40 737.10	836.80 838.90 844.50 861.00	769.60 769.50 780.50 789.40	514.10 512.20 530.50 524.70	646.80 644.80 660.30 662.60
		PERO	CENTAGE CHAN	IGE FROM PRI	EVIOUS REFER	ENCE DATE			
1999–2000 November February May	1.8 1.7 1.0	1.1 1.2 0.9	1.5 1.5 1.0	2.4 0.8 1.2	1.1 1.2 0.9	2.0 0.8 1.3	1.9 1.3 0.9	0.7 2.5 2.1	1.3 2.0 1.5
2000–2001 August November February May	1.9 0.2 1.0 1.7	1.9 1.1 1.3 1.2	2.0 0.6 1.0 1.7	1.6 -0.1 0.6 2.1	1.9 1.1 1.3 1.2	1.9 0.3 0.7 2.0	1.6 0.0 1.4 1.1	1.8 -0.4 3.6 -1.1	1.9 -0.3 2.4 0.3
		PERCENTAG	E CHANGE FRO	M SAME REFI	ERENCE DATE	IN PREVIOUS Y	ÆAR		
1999–2000 November February May	2.8 4.5 4.3	3.3 3.5 4.2	3.0 4.1 4.2	2.3 3.8 3.7	3.3 3.5 4.2	2.6 3.5 3.9	2.5 3.3 3.4	1.4 2.9 4.5	1.6 2.8 3.9
2000–2001 August November February May	6.5 4.9 4.1 4.9	5.2 5.2 5.4 5.6	6.2 5.1 4.6 5.3	6.1 3.6 3.4 4.4	5.2 5.2 5.4 5.6	6.0 4.2 4.1 4.8	5.8 3.8 4.0 4.2	7.3 6.2 7.3 3.9	6.8 5.1 5.6 4.4

<sup>(</sup>a) Derived as annual average of average weekly earnings in the specified pay period in each quarter.

Source: Average Weekly Earnings, Australia, Preliminary (Cat. no. 6301.0) and Average Weekly Earnings, States and Australia (Cat. no. 6302.0).

TABLE 7.5 TOTAL HOURLY RATES OF PAY INDEXES, BY OCCUPATION: EXCLUDING BONUSES (a)

					,				,	. ,
						Interm-		Elem-		
					Advanced	ediate	Interm-	entary		
				Trades-	clerical,	clerical,	ediate	clerical,		
	Managers			persons	sales	sales	production	sales	Labourers	
	and		Associate	and	and	and	and	and	and	AII
	administ-	Profess-	profess-	related	service	service	transport	service	related	occup-
Period	rators	ionals	ionals	workers	workers	workers	workers	workers	workers	ations
			QUARTERL	Y (SEPTEMB	ER QUARTER	1997 = 100	0.0) (a)			
1998–1999										
September	103.6	103.6	103.3	103.6	103.5	102.9	103.2	102.8	103.3	103.3
December March	104.5 105.2	104.3 105.5	103.9 104.9	104.1 104.8	104.2 104.8	103.4 104.2	103.8 104.5	103.3 103.9	104.0 104.7	103.9 104.8
June	105.2	106.2	105.3	104.8	105.3	104.2	104.5	103.9	104.7	105.4
1999–2000 September	107.1	107.2	106.3	106.4	106.6	105.8	105.7	105.5	106.1	106.4
December	107.7	107.7	106.9	106.9	107.1	106.6	106.3	106.0	106.1	107.0
March	108.5	108.2	107.9	107.7	107.3	107.2	107.0	106.7	107.2	107.7
June	109.4	108.9	108.5	108.3	107.7	107.7	107.8	107.1	107.7	108.4
2000–2001										
December	111.4	111.4	111.0	110.4	110.3	109.7	109.8	109.2	109.9	110.6
March	112.8	112.8	111.8	111.4	111.1	110.5	110.6	110.2	110.7	111.7
June	113.6	113.8	112.5	112.2	111.5	111.0	111.2	110.6	111.3	112.4
			PERCEN	ITAGE CHAN	GE FROM PRE	VIOUS QUAF	RTER			
1998–1999										
December	0.9	0.7	0.6	0.5	0.7	0.5	0.6	0.5	0.7	0.6
March	0.7 0.7	1.2	1.0 0.4	0.7	0.6	0.8	0.7	0.6	0.7	0.9
une	0.7	0.7	0.4	0.4	0.5	0.5	0.5	0.4	0.4	0.6
1999–2000		_		_				_		
December March	0.6 0.7	0.5 0.5	0.6 0.9	0.5	0.5 0.2	0.8 0.6	0.6 0.7	0.5 0.7	0.6 0.5	0.6
viarcri lune	0.7 0.8	0.5	0.9	0.7 0.6	0.2	0.6	0.7	0.7	0.5 0.5	0.7 0.6
	0.0	0.0	0.0	0.0	0.4	0.0	0.1	0.4	0.0	0.0
2000–2001 December	0.7	0.9	1.0	0.7	0.7	0.6	0.8	0.6	0.8	0.8
Aarch	1.3	1.3	0.7	0.7	0.7	0.6	0.8	0.6	0.8	1.0
lune	0.7	0.9	0.6	0.7	0.4	0.5	0.5	0.4	0.5	0.6

<sup>(</sup>a) 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 but 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).

Source: Wage Cost Index, Australia (Cat. no. 6345.0).

#### TABLE 7.6 LABOUR COSTS

	Average earn (National Accoun (Dollars per we	ts basis)		Treası ur	9	
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)
		ANN	NUAL AVERAGE			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	593.1 618.0 636.1 652.6 677.4 713.4 738.2 767.5 789.2	650.0 662.2 670.7 685.7 696.7 729.5 745.6 767.1 782.9	135.2 140.9 143.2 146.4 152.1 160.6 167.0 173.5 178.3	102.6 105.5 106.4 107.8 109.1 113.2 116.1 120.6 121.0	97.0 96.2 96.1 96.3 96.6 97.1 96.1 96.6 95.5	127.9 128.4 129.3 130.8 134.6 137.7 138.2 138.9 140.7
		(	QUARTERLY			
1998–1999 March June	768.1 775.2	765.8 774.4	173.5 175.0	na	96.3 97.2	138.5 139.9
1999–2000 September December March June	780.3 786.2 792.3 798.0	778.0 783.9 784.5 785.4	176.5 176.8 179.7 180.2		96.5 96.0 94.7 94.7	140.4 140.3 141.0 141.4
2000–2001 September December March	806.8 813.5 826.6	779.5 785.2 786.5	180.8 184.1 187.3		94.1 96.5 95.7	143.6 144.9 146.2

Source: Source: NIF-10S Model Data Base (Cat. no. 1340.0) and Department of Treasury.

<sup>(</sup>a) Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data.
(b) Base for index: 1986–87 = 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 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).

## FINANCIAL MARKETS

TABLES								
	IABLES							
8.1	Financial aggregates							
8.2	Secured housing finance commitments to individuals							
8.3	Personal finance commitments							
8.4	Commercial and lease finance commitments							
8.5	Key interest rates							
8.6	Exchange rates							
8.7	Australian stock market indexes							
8.8	Credit market summary							

#### **RELATED PUBLICATIONS**

Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)

Australian National Accounts: Financial Accounts (Cat. no. 5232.0)

Lending Finance, Australia (Cat. no. 5671.0)

Australian Stock Exchange (ASX)

Reserve Bank of Australia Bulletin (RBA)

TABLE 8.1 FINANCIAL AGGREGATES (\$ MILLION)

				_		- ( )	- ,			
			sits with		Net				Bank	
		Dai	nks(a)		NBFI			Loans	bills	
				4.40	borrow-	Broad	Money	and	outstand	Total
Davis	Or remove to our	Our unit	Othor	M3	ings	money	base	advances	ing	credit
Period	Currency	Current	Other	(b)	(c)	(d)	(e)	(f)	(g)	(h)
				0	RIGINAL					
1992-1993	16,192	47,729	165,690	229,612	49,782	279,393	20,497	280,978	61,441	342,419
1993–1994 1994–1995	17,278 18,233	56,181 56,956	172,776 188,428	246,234 263,617	49,602 53,397	295,836 317,014	22,025 23,491	306,393 341,269	59,943 59.136	366,337 400,404
1995–1996	18,792	65,980	205,713	290,485	58,904	349,389	24,546	388,342	60,980	449,322
1996–1997	19,754	77,125	224,135	321,014	62,129	383,143	34,108	426,288	61,479	487,767
1997–1998 1998–1999	21,145 22.984	86,244 93.346	233,501 259,559	340,891 375.889	64,879 75.686	405,770 451.575	31,424 31.752	473,125 519.721	66,525 70.561	539,650 590,282
1999-2000	24,609	103,149	278,742	406,501	73,634	480,135	28,085	572,650	76,364	649,014
2000–2001	26,505	123,826	289,888	440,218	77,898	518,116	29,590	631,027	81,121	712,148
1999–2000 March	24.124	99.077	271,314	394.516	75.407	469.923	27,457	556.745	72.951	629.696
April	24,495	101,075	271,791	397,361	75,008	472,369	28,137	558,964	73,320	632,284
May June	24,431 24,609	102,786 103.149	275,223 278.742	402,327 406.501	74,810 73.634	477,137 480.135	27,773 28.085	564,959 572,650	75,006 76.364	639,965 649.014
2000–2001	24,000	100,140	210,142	400,501	75,054	400,100	20,000	312,000	70,004	043,014
July	25,019	102,820	280,285	408,123	75,441	483,564	28,124	577,658	79,031	656,689
August September	25,331 25,616	105,193 105,216	279,781 282,836	410,305 413,667	77,220 78,277	487,525 491,944	28,169 29,604	584,255 585,234	78,815 79,367	663,070 664,601
October	25,599	107.845	281,233	414.677	80,930	495.607	28,811	591,795	79,972	671.767
November	26,063	107,519	275,531	409,113	81,771	490,884	29,023	596,185	80,201	676,386
December January	26,928 25,828	110,693 111,268	275,234 280,636	412,855 417,732	80,792 82.633	493,647 500.365	31,189 29,169	602,320 606.296	81,062 80,538	683,382 686.834
February	25,708	111,019	286,432	423,159	79,934	503,093	29,113	613,257	81,559	694,816
March	26,159	114,334	283,626	424,119	81,123	505,242	29,363	618,401	81,336	699,737
April May	26,421 26,385	115,108 116,932	284,831 289,356	426,361 432,673	80,482 79.016	506,843 511,689	29,681 29,326	618,200 623,746	81,303 81,759	699,503 705,505
June	26,505	123,826	289,888	440,218	77,898	518,116	29,590	631,027	81,121	712,148
				SEASON	ALLY ADJUST	ED				
1999–2000	04.40=	404 707	0-0-0-		74.000	4=4=0=				
April May	24,437 24,582	101,737 103.128	273,765 276.955	399,939 404.665	74,828 75.043	474,767 479.708	na	na	na	633,019 641.751
June	24,747	103,128	279,534	409,146	74,242	483,388				650,436
2000-2001										
July	25,154	104,221 105.979	278,882	408,257 410.011	76,656 77.863	484,913 487.874				655,419 663.982
August September	25,411 25,629	105,979	278,621 281,893	413,817	78.060	491.877				665,656
October	25,690	107,045	281,494	414,229	80,065	494,294				671,771
November December	25,919 26,083	106,049 106,762	275,162 274,161	407,130 407,006	80,788 81,232	487,918 488,238				675,222 680,350
January	25,807	110,762	280,311	416,387	82,539	498,926				686,315
February	25,914	111,360	287,243	424,517	79,317	503,834				697,116
March	26,264	115,843	285,474	427,581	80,019	507,600				700,031
April Mav	26,427 26,611	116,815 117,865	287,552 290,302	430,794 434,778	80,408 79.696	511,202 514,474				700,031 706,652
June	26,659	123,463	288,637	438,759	78,832	517,591				711,446

Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector with the Reserve (a)

Source: Reserve Bank of Australia Bulletin (RBA).

Bank.

(b) Currency plus bank deposits (including certificate 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 number of reporting corporations.

(d) M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits.

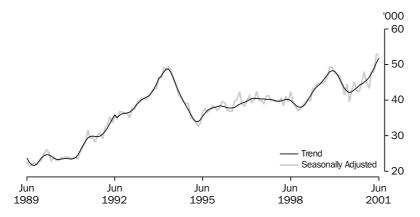
(e) Holdings of notes and coin by private sector, plus deposits of banks with the Reserve Bank and Reserve Bank Liabilities to the private non-bank sector.

(f) Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money.

(g) 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.

#### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS,



Source: ABS (Cat. no. 5609.0), Monthly data.

TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

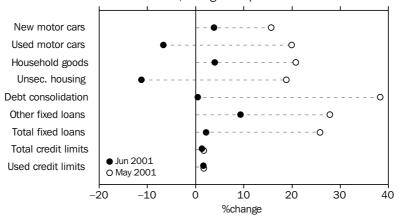
	Constru dwel		Purchase erected o		Purcha established		Tot	Alterations and	
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUAL					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	90,317 98,909 81,778 64,228 65,869 74,217 73,489 75,682 52,975	6,450 8,154 7,275 6,086 6,649 8,380 9,356 10,617 7,393	20,580 25,232 21,658 20,815 23,052 23,270 20,148 18,533 17,678	1,750 2,368 2,225 2,178 2,654 2,907 2,802 2,841 2,735	342,241 420,344 347,912 366,477 392,516 384,686 394,536 454,923 484,204	28,578 37,310 32,806 35,414 40,676 43,375 49,342 61,495 64,444	453,138 544,485 451,348 451,520 481,437 482,173 488,173 549,138 554,857	36,778 47,832 42,306 43,679 49,979 54,663 61,500 74,952 74,571	1,642 2,899 3,477 3,509 3,039 2,779 2,821 3,321 3,110
			PERCENTAGE	CHANGE FROI	M PREVIOUS Y	EAR			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	21.2 9.5 -17.3 -21.5 2.6 12.7 -1.0 3.0 -30.0	33.6 26.4 -10.8 -16.3 9.3 26.0 11.6 13.5 -30.4	4.1 22.6 -14.2 -3.9 10.7 0.9 -13.4 -8.0 -4.6	7.0 35.3 -6.1 -2.1 21.8 9.6 -3.6 1.4 -3.7	20.1 22.8 -17.2 5.3 7.1 -2.0 2.6 15.3 6.4	29.5 30.6 -12.1 8.0 14.9 6.6 13.8 24.6 4.8	19.5 20.2 -17.1 0.0 6.6 0.2 1.2 12.5 1.0	28.9 30.1 -11.6 3.2 14.4 9.4 12.5 21.9 -0.5	20.8 76.6 19.9 0.9 -13.4 -8.6 1.5 17.7 -6.4
			SEASONALLY .	ADJUSTED UN	LESS FOOTNO	TED			
1999–2000 May June	5,082 4,401	702 611	1,417 1,403	216 224	38,066 33,724	4,963 4,611	44,565 39,528	5,882 5,446	311 264
2000-2001 July August September October November December January February March April May June	4,209 4,212 3,993 3,808 3,917 4,110 3,911 3,667 4,319 4,615 5,617 6,594	569 550 528 521 530 575 537 518 634 692 805 949	1,351 1,396 1,395 1,131 1,283 1,592 1,587 1,438 1,550 1,606 1,766 1,692	192 204 203 174 181 230 264 221 254 260 280 296	37,027 39,589 37,214 37,538 40,114 42,288 39,709 38,251 41,930 41,786 45,431 44,646	4,722 4,928 4,717 4,638 4,931 5,542 5,272 5,114 5,759 6,005 6,385 6,557	42,587 45,197 42,602 42,477 45,314 47,990 45,207 43,356 47,799 48,007 52,814 52,932	5,483 5,682 5,448 5,333 5,642 6,347 6,073 5,853 6,647 7,471 7,802	226 243 223 242 257 246 213 237 291 267 336 329
		Р	ERCENTAGE C	HANGE FROM	PREVIOUS MO	HTMC			
2000–2001 January February March April May June	-4.8 -6.2 17.8 6.8 21.7 17.4	-6.5 -3.6 22.4 9.2 16.4 17.8	-0.3 -9.4 7.8 3.6 10.0 -4.2	14.7 -16.1 14.9 2.4 7.8 5.6	-6.1 -3.7 9.6 -0.3 8.7 -1.7	-4.9 -3.0 12.6 4.3 6.3 2.7	-5.8 -4.1 10.2 0.4 10.0 0.2	-4.3 -3.6 13.6 4.7 7.4 4.4	-13.4 11.0 22.8 -8.3 26.0 -2.2

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided.

Source: Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0).

#### **FINANCIAL MARKETS**

#### PERSONAL FINANCE COMMITMENTS, Change from previous month



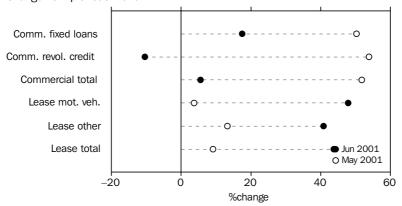
Source: ABS (Cat. no. 5671.0), Monthly data.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

Commitments under fixed loan facilities for —											Commitments under revolving credit facilities	
			Purchase o	f			Debt			New		limits at f period
	Moto	or cars an	nd station wa	ngons	House-	Unsec-	consoli-			and increased		
		ew	Us	sed	hold and	owner-	dation and refin-			credit limits		
Period	Number	\$ m	Number	\$ m	personal goods \$ m	occupied housing \$ m	ancing \$ m	Other \$ m	Total \$ m	during period \$ m	Total \$ m	Used \$ m
					ANI	NUAL						
1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	132,986 157,023 158,768 155,095 177,195	3,118 3,294 3,648	454,706 444,164 404,093 402,679 349,748	5,405 5,622 5,389 5,834 5,472	739 794 780 717 616	758 645 533 499 434	5,615 5,128 4,382 4,501 4,879	5,976 6,973 6,745 7,066 7,218	21,127 22,280 21,124 22,266 22,739	14,441 20,640 24,781 29,557 29,852	51,601 64,279 80,013 102,805 114,921	21,358 28,124 34,683 46,665 54,805
	PERCENTAGE CHANGE FROM PREVIOUS YEAR											
1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	2.5 18.1 1.1 -2.3 14.2	5.1 18.4 5.7 10.8 13.0	-7.1 -2.3 -9.0 -0.3 -13.1	-2.7 4.0 -4.1 8.3 -6.2	30.8 7.4 -1.7 -8.0 -14.2	7.7 -14.9 -17.3 -6.4 -13.1	-6.8 -8.7 -14.6 2.7 8.4	7.2 16.7 -3.3 4.8 2.2	0.9 5.5 -5.2 5.4 2.1	27.2 42.9 20.1 19.3 1.0	16.2 24.6 24.5 28.5 11.8	18.3 31.7 23.3 34.5 17.4
					ORIO	GINAL						
2000–2001 May June July August September October November December January February March April May June	13,835 14,759 13,428 18,624 14,645 14,799 15,399 14,523 14,666 12,926 15,158 13,096 15,098 14,833	320 344 300 454 329 328 350 342 326 301 361 307 355 369	34,316 33,920 27,247 32,614 28,266 29,446 30,611 27,147 30,424 28,199 30,700 25,819 30,884 28,391	507 527 412 507 425 451 476 427 472 442 487 414 496 463	60 57 46 54 52 46 51 50 45 49 56 48 58 61	42 41 34 32 35 39 37 33 36 38 43 38	435 419 328 388 350 366 397 362 344 402 464 391 541	712 687 497 612 568 540 579 555 523 565 661 576 737 805	2,076 2,075 1,617 2,046 1,756 1,767 1,891 1,743 1,743 1,795 2,068 1,773 2,231 2,279	2,241 2,853 2,477 2,141 2,084 2,642 2,123 2,870	99,559 102,805 103,417 98,813 100,413 101,678 103,764 105,988 107,115 108,742 110,461 111,552 113,407 114,921	44,347 46,665 46,882 47,661 48,204 48,679 49,975 50,635 51,298 52,111 52,462 53,025 53,929 54,805
			PEF	CENTAGE	CHANGE I	FROM PREV	/IOUS MON	TH				
2000–2001 January February March April May June	1.0 -11.9 17.3 -13.6 15.3 -1.8	-4.5 -7.7 19.9 -15.0 15.7 3.8	12.1 -7.3 8.9 -15.9 19.6 -8.1	10.3 -6.3 10.2 -15.1 19.9 -6.7	-10.5 8.8 14.8 -13.8 20.8 4.0	-9.8 8.4 5.0 -4.3 18.8 -11.2	-5.0 16.9 15.5 -15.7 38.3 0.5	-5.8 8.0 17.1 -12.9 27.8 9.3	-1.7 3.0 15.2 -14.3 25.8 2.2	-13.6 -2.7 26.7 -19.6 35.2 3.1	1.1 1.5 1.6 1.0 1.7 1.3	1.3 1.6 0.7 1.1 1.7 1.6

Source: Lending Finance, Australia (Cat. no. 5671.0).

#### COMMERCIAL AND LEASE FINANCE COMMITMENTS, Change from previous month



Source: ABS (Cat. no. 5671.0), Monthly data.

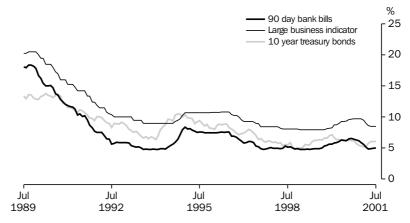
TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial		Lease				
					Lease			
Period	Fixed Ioan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total		
		ANNUA	L (\$ MILLION)					
1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	75,976 91,221 91,120 93,959 99,133	78,560 81,269 80,936 74,964 84,327	154,536 172,489 172,056 168,923 183,460	4,076 4,954 5,107 3,471 2,452	3,302 4,028 4,408 4,429 3,570	7,379 8,982 9,515 7,899 6,023		
		PERCENTAGE CHAN	IGE FROM PREVIOUS	YEAR				
1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	18.1 20.1 -0.1 3.1 5.5	4.7 3.4 -0.4 -7.4 12.5	10.9 11.6 -0.3 -1.8 8.6	3.8 21.7 5.9 -17.0 -23.8	9.3 22.0 9.4 0.5 –19.4	-0.2 21.5 3.1 -32.0 -29.3		
		ORIGIN	AL (\$ MILLION)					
2000–2001 May June July August September October November December January February March April May June	7,836 13,270 8,136 7,951 7,546 7,297 7,529 7,734 6,253 7,202 8,421 7,281 10,934 12,849	7,226 8,736 8,040 9,018 7,054 6,056 5,092 10,372 6,299 5,310 6,467 5,265 8,097 7,257	15,062 22,006 16,176 16,969 14,600 13,352 12,621 18,105 12,552 12,512 14,888 12,546 19,032 20,107	265 333 169 197 171 173 185 318 174 172 208 192 199 295	279 666 234 274 290 260 293 494 253 253 294 248 281 396	545 999 403 470 461 433 477 812 427 425 501 441 481 691		
		PERCENTAGE CHANG	GE FROM PREVIOUS I	MONTH				
2000–2001 January February March April May June	-19.1 15.2 16.9 -13.5 50.2 17.5	-39.3 -15.7 21.8 -18.6 53.8 -10.4	-30.7 -0.3 19.0 -15.7 51.7 5.6	-45.4 -1.2 20.8 -7.3 3.7 47.8	-48.8 0.2 15.8 -15.4 13.3 40.8	-47.4 -0.4 17.8 -12.1 9.1 43.7		

Source: Lending Finance, Australia (Cat. no. 5671.0).

#### **FINANCIAL MARKETS**

#### KEY INTEREST RATES



Source: RBA Statistical Bulletin, Monthly data.

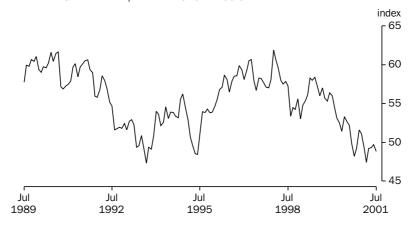
TABLE 8.5 KEY INTEREST RATES(a)

		Fixed		Bar	nks'	THATEO(a	<u> </u>	Commonwealth government securities			
	90-dav	bank deposits	Unofficial		ness ns(d)	Housing			reasury bond	ds	
Period	bank bills (b)	\$5,000 to \$100,000 12 months	market rate (c)	Large variable	Small variable	loans — banks (e)	13 week Treasury notes	3 year	5 year	10 year	
				Al	NNUAL						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	6.41 5.25 5.47 7.57 7.59 5.28 5.32 4.93 6.23 4.97	6.00 5.20 5.55 7.10 7.15 5.00 4.60 4.00 5.75 4.30	6.56 5.27 4.77 7.51 7.51 5.57 5.07 4.80 6.02 5.00	10.50 9.50 9.00 10.70 10.80 9.00 8.05 7.95 9.30 8.50	10.90 9.75 9.30 11.10 11.25 9.50 7.70 7.45 8.85 8.00	10.50 9.50 8.75 10.50 9.75 7.20 6.70 6.50 7.80 6.80	6.17 5.08 5.40 7.50 7.39 5.23 4.98 4.69 5.86 4.84	7.04 6.22 8.61 8.27 8.28 5.93 5.25 5.63 5.97 5.55	7.83 6.83 9.04 8.61 8.59 6.44 5.38 5.90 6.05 5.78	8.90 7.37 9.63 9.21 8.88 7.05 5.58 6.27 6.16 6.04	
				QU	ARTERLY						
1999–2000 April May June	6.04 6.31 6.23	5.50 5.80 5.75	5.78 6.02 6.02	9.00 9.30 9.30	8.55 8.85 8.85	7.55 7.80 7.80	5.85 6.00 5.86	6.43 6.20 5.97	6.45 6.24 6.05	6.39 6.27 6.16	
2000–2001 July August September October November December January February March Aoril Mav June	6.20 6.49 6.57 6.41 6.33 6.20 5.91 5.59 5.14 4.86 4.89	5.65 5.75 5.90 5.80 5.70 5.40 4.70 4.15 4.10 4.20 4.30	6.00 6.25 6.28 na 6.26 6.25 5.85 5.55 5.06 5.00 5.00	9.35 9.60 9.65 9.75 9.75 9.75 9.50 9.00 8.65 8.50	8.90 9.15 9.20 9.20 9.20 9.20 8.95 8.50 8.50 8.00	7.80 8.05 8.05 8.05 8.05 8.05 7.55 7.30 6.80 6.80 6.80	5.91 6.36 6.40 6.28 6.23 6.09 5.80 5.54 5.10 4.76 4.80 4.84	6.22 6.37 6.21 6.09 5.71 5.27 4.84 4.82 4.75 5.11 5.38 5.55	6.24 6.32 6.20 6.12 5.73 5.34 5.02 4.95 4.92 5.36 5.65 5.78	6.25 6.28 6.20 6.18 5.77 5.46 5.33 5.23 5.28 5.78 6.03 6.04	
2001–2002 July	5.04	4.35	5.00	8.50	8.00	6.80	4.91	5.67	5.84	6.08	

Source: Reserve Bank of Australia Bulletin (RBA).

<sup>(</sup>a) All data are end of period unless otherwise specified.
(b) Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month.
(c) The 11am call rate. Data are the average of daily figures.
(d) Indicator rates on variable rate business loans (i.e. overdrafts and fully drawn loans).
(e) Standard variable rate loans of large bank housing lenders.

TRADE WEIGHTED INDEX, MAY 1970 = 100.0



Source: RBA Statistical Bulletin, Monthy data.

TABLE 8.6 EXCHANGE RATES (a)

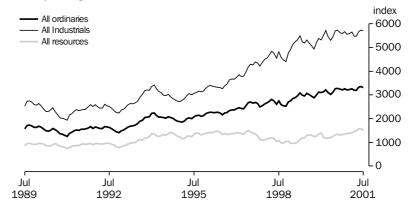
			ADEL 0.0	LACITATION I	:: : = O (a)			
Period	United States dollar	United Kingdom pound	German mark	Euro(b)	Japanese yen	New Zealand dollar	Special Drawing Rights	Trade weighted index(c)
			OR	IGINAL PER (\$A)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	0.6722 0.7291 0.7086 0.7890 0.7455 0.6135 0.6596 0.5986 0.5075	0.4453 0.4721 0.4452 0.5099 0.4482 0.3681 0.4188 0.3941 0.3603	1.1366 1.1591 0.9814 1.2002 1.2946 1.1096 na	0.6379 0.6282 0.6002	71.54 72.20 60.08 86.48 85.20 86.16 79.66 63.19 62.94	1.2478 1.2258 1.0621 1.1552 1.0996 1.1931 1.2466 1.2780 1.2546	0.48183 0.50264 0.45393 0.54760 0.53475 0.46166 0.49318 0.44805 0.40760	49.5 53.0 48.4 58.1 56.7 57.9 58.4 53.3 59.7
2000–2001 July August September October November December January February March April May June	0.5822 0.5748 0.5433 0.5148 0.5227 0.5540 0.5466 0.5250 0.4890 0.5088 0.5100 0.5075	0.3869 0.3948 0.3712 0.3550 0.3681 0.3715 0.3739 0.3645 0.3425 0.3543 0.3583 0.3603	na	0.6306 0.6430 0.6161 0.6123 0.6089 0.5963 0.5898 0.5724 0.5559 0.5705 0.5988 0.6002	63.65 61.20 58.59 56.11 58.13 63.57 63.71 61.09 60.96 63.02 60.77 62.94	1.2804 1.3340 1.3355 1.2993 1.2913 1.2588 1.2437 1.2226 1.2119 1.2359 1.2322 1.2546	0.44294 0.44058 0.41812 0.40165 0.40859 0.42580 0.42220 0.40670 0.38670 0.40120 0.40580 0.40760	52.7 52.2 49.9 48.2 49.2 51.6 51.1 49.3 47.4 49.2 49.3 49.7
2001-2002 July	0.5041	0.3529		0.5759	62.92	1.2280	0.40080	48.8
		PER	CENTAGE CHA	ANGE FROM PREV	/IOUS MONTH			
2000–2001 January February March April May June	-1.3 -4.0 -6.9 4.0 0.2 -0.5	0.6 -2.5 -6.0 3.4 1.1 0.6	na	-1.1 -3.0 -2.9 2.6 5.0 0.2	0.2 -4.1 -0.2 3.4 -3.6 3.6	-1.2 -1.7 -0.9 2.0 -0.3 1.8	-0.8 -3.7 -4.9 3.7 1.1 0.4	-1.0 -3.5 -3.9 3.8 0.2 0.8
2001–2002 July	-0.7	-2.1		-4.0	-0.0	-2.1	-1.7	-1.8
		PERCENTAG	E CHANGE FR	ROM SAME MONT	H OF PREVIOUS	YEAR		
2000–2001 January February March Abril Mav June	-14.4 -14.5 -19.2 -13.9 -11.1 -15.2	-5.1 -5.2 -9.8 -5.7 -6.4 -8.6	na	-9.4 -9.8 -12.0 -12.0 -2.8 -4.5	-6.6 -9.8 -4.4 0.2 -0.6 -0.4	-3.6 -3.2 -0.6 2.4 -1.3 -1.8	-10.4 -11.4 -14.2 -10.1 -6.4 -9.0	-8.8 -9.5 -10.7 -6.3 -4.1 -6.8
2001–2002 July	-13.4	-8.8		-8.7	-1.1	-4.1	-9.5	-7.4

Source: Reserve Bank of Australia Bulletin (RBA).

<sup>(</sup>a) Rates are for the last trading day of the reference period.
(b) On January 1, 1999 eleven European Union nations launched the euro, a single currency giving control of interest rate and exchange rate policy to the European Central Bank. The euro was immediately available for electronic financial and business transactions, but euro coins and notes will not be issued to the general public until January 2002. The participating nations are Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. Greece adopted the Euro on 1 January 2001 and Britain, Denmark and Sweden chose not to adopt the euro.
(c) May 1970 = 100.0.

#### **FINANCIAL MARKETS**

#### AUSTRALIAN STOCK MARKET INDEXES, Monthly averages (31 Dec 1979=500)



Source: Australian Stock Exchange, Monthly data.

TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

		All ordinaries			All industrials		All resources			
Period	Index (a)	High	Low	Index (a)	High	Low	Index (a)	High	Low	
			ANNUA	AL (31 DEC 19	79 = 500)					
1992–1993	1,722.6	1,760.4	1,357.2	2,665.7	2,701.2	2,170.1	1,002.7	1,043.0	734.9	
1993-1994	2,040.2	2,340.6	1,755.3	2,984.7	3,525.9	2,692.7	1,331.1	1,442.8	1,034.1	
1994-1995	2,000.8	2,122.1	1,823.3	3,012.1	3,095.5	2,685.0	1,235.7	1,433.2	1,129.5	
1995-1996	2,231.7	2,326.0	2,003.3	3,305.8	3,465.4	3,006.8	1,423.3	1,524.7	1,244.7	
1996-1997	2,662.7	2,725.9	2,096.1	4,173.0	4,301.8	3,177.5	1,500.4	1,530.3	1,275.6	
1997-1998	2,608.2	2,881.4	2,219.2	4,548.4	4,964.5	3,401.2	1,047.5	1,245.8	994.1	
1998-1999	2,963.0	3,145.2	2,458.2	5,199.7	5,583.6	4,271.2	1,181.5	1,267.2	902.4	
1999-2000	3,115.9	3,274.1	2,779.7	5,458.3	5,823.0	4,786.3	1,252.1	1,470.6	1,122.2	
2000–2001	3,352.4	3,425.2	3,094.3	5,741.8	5,881.0	5,293.3	1,546.3	1,645.4	1,288.0	
			ORIGIN	AL (31 DEC 19	79 = 500)					
1999–2000										
December	3,116.9	3,152.5	3,037.7	5,387.3	5,464.8	5,272.9	1,343.4	1,419.3	1,280.7	
January	3,101,7	3.164.6	3.030.1	5.321.9	5.424.1	5.152.6	1.387.3	1.470.6	1.301.8	
February	3,128.6	3,172.5	3,084.5	5,507.8	5,596.4	5,359.9	1,220.4	1,299.6	1,125.7	
March	3.213.9	3,274.1	3,133.3	5,722.9	5.823.0	5.559.7	1,170.5	1.217.2	1.122.2	
April	3,099.1	2,920.1	3,187.3	5,471.9	5,137.7	5,648.6	1,189.0	1,143.5	1,217.5	
May	3,022.1	3,099.1	2,964.3	5,299.4	5,449.6	5,177.7	1,207.0	1,231.3	1,174.5	
June	3,115.9	3,257.6	3,047.8	5,458.3	5,696.7	5,340.5	1,252.1	1,323.2	1,216.6	
2000–2001	0.050.0	0.000.0	0.040.0		F 700 7	5 004 0	4.040.0	1 00 1 1	4 00 4 0	
July	3,258.8	3,290.3	3,213.6	5,705.9	5,763.7	5,621.3	1,313.3	1,334.4	1,294.3	
August	3,284.3	3,330.4	3,217.8	5,729.0	5,789.8	5,632.3	1,354.7	1,402.6	1,299.6	
September	3,244.5	3,307.0	3,143.5	5,630.9	5,760.4	5,447.0	1,315.9	1,423.5	1,332.5	
October	3,212.8	3,274.3	3,147.5	5,598.7	5,712.2	5,484.1	1,333.0	1,360.8	1,288.0	
November	3,254.0	3,314.3	3,222.0	5,669.3	5,785.8	5,596.8	1,352.2	1,366.1	1,334.9	
December	3,208.4	3,256.3	3,133.7	5,561.2	5,646.6	5,423.8	1,377.3	1,416.7	1,349.1	
January	3,224.9	3,291.5	3,172.4	5,595.7	5,727.1	5,495.1	1,375.2	1,405.9	1,348.0	
February	3,268.3	3,312.1	3,240.0	5,656.7	5,756.4	5,586.4	1,416.1	1,477.6	1,390.3	
March	3,200.3	3,306.2	3,094.3	5,488.5	5,675.5	5,293.3	1,465.1	1,511.9	1,407.7	
April	3,204.0	3,270.3	3,138.9	5,482.5	5,588.6	5,380.8	1,486.3	1,551.0	1,425.2	
May	3,323.7	3,370.7	3,268.6	5,666.0	5,728.6	5,583.5	1,575.9	1,645.4	1,531.3	
June	3,352.4	3,425.2	3,322.5	5,741.8	5,881.0	5,680.3	1,546.3	1,586.7	1,520.6	
2001–2002										
July	3,316.9	3,390.1	3,231.9	5,699.2	5,801.4	5,582.7	1,500.9	1,571.7	1,398.8	

<sup>(</sup>a) Share prices on joint trading floors. Monthly figures are average of daily figures for the month. Annual index is from the last month of the year. The annual high (low) is the highest (lowest) of the year.

Source: Australian Stock Exchange (ASX).

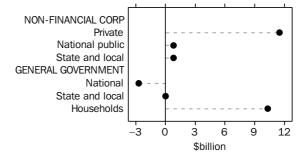
CREDIT MARKET OUTSTANDINGS, Non-financial domestic sector-March 2001 NON-FINANCIAL CORP Private National public State and local GENERAL GOVERNMENT National State and local Households

200 400 600 800 1000

\$billion

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DEMAND FOR CREDIT BY, Non-financial domestic sector— March 2001



Source: ABS (Cat. no. 5232.0).

Source: ABS (Cat. no. 5232.0).

#### **TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)**

		TABLE 8.	8 CREDIT MA	ARKET SU	MMARY (\$	BILLION)				
	1000	1000	1998-1999		1999-	-2000			2000–2001	
	1998– 1999	1999– 2000	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mai
		AM	OUNTS OUTSTAN	DING AT ENI	OF PERIOD					
Total debt and equity outstandings of the non-financial domestic										
sectors	1,422.0	1,612.2	1,422.0	1,444.2	1,528.8	1,590.5	1,612.2	1,640.9	1,629.1	1,653.8
of:	705.0	000.7	705.0	040.0	070.0	0044	000.7	0040	040.4	0546
Private non-financial corporations	795.0	933.7	795.0	812.2	870.3	924.4	933.7	964.0	940.4	954.0
National public non-financial corporations	49.2	55.7	49.2	43.3	65.0	60.7	55.7	51.6	54.2	56.2
State and local public non-financial corporations	30.6	31.0	30.6	30.4	30.4	29.7	31.0	33.2	34.0	34.8
National general government	95.6	84.0	95.6	95.9	87.9	89.9	84.0	81.7	81.5	79.4
State and local general government	46.3	43.0	46.3	45.8	44.2	41.8	43.0	39.7	37.7	37.7
Households	405.4	464.9	405.4	416.6	431.0	443.9	464.9	470.8	481.2	491.7
			NET TRANSACTION	ONS DURING	PERIOD					
Total funds raised on conventional credit markets by non-financial	07.0	400.7	40.0	00.7	42.0	20.5	00.0	00.5	20.7	00.0
domestic sectors of:	87.2	130.7	16.9	26.7	43.9	30.5	29.6	23.5	32.7	20.6
Private non-financial corporation	53.6	66.7	10.7	15.8	18.4	19.6	12.9	20.3	25.6	11.5
Bills of exchange	3.1	5.1	0.4	0.3	-0.4	1.1	4.1	3.1	2.4	-1.0
One name paper	4.3	1.4	-0.2	-0.4	-0.7	3.1	-0.6	1.6	0.1	-0.7
Bonds, etc	3.8	6.9	2.1	1.2	1.9	0.7	3.1	1.1	2.4	-0.3
Loans and placements	12.9	13.0	1.3	3.7	4.0	4.1	1.2	1.2	14.4	11.6
Shares and other equity	29.7	40.3	7.1	11.0	13.6	10.6	5.1	13.3	6.3	2.0
National public non-financial	25.1	40.0	7.1	11.0	10.0	10.0	0.1	10.0	0.5	2.0
corporations	0.6	18.3	-0.7	-0.5	18.8	-0.2	0.2	0.2	0.1	0.8
Bills of exchange	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	-0.1	0.0
One name paper	-0.1	0.4	-0.3	-0.3	0.6	-0.1	0.2	0.0	0.7	-0.2
Bonds, etc	0.6	1.8	-0.6	0.0	-0.1	0.4	1.5	0.1	-0.7	1.1
Loans and placements	0.2	-0.1	-0.1	-0.1	2.1	-0.6	-1.5	0.0	0.1	-0.1
Shares and other equity	-0.2	16.1	0.0	0.0	16.1	0.0	0.0	0.0	0.0	0.0
State and local public non-financial corporations	-0.3	0.3	0.3	-0.2	0.0	-0.7	1.2	2.1	0.9	0.8
Bills of exchange	0.0	-0.1	-0.2	-0.1	0.2	-0.1	-0.1	-0.2	0.3	0.0
Loans and placements	-0.3	0.4	0.5	-0.1	-0.2	-0.6	1.3	2.3	0.6	3.0
National general government	<b>-6.4</b>	-10.7	<b>-6.7</b>	0.9	-6.0	1.3	-6.9	<b>-1.5</b>	-2.3	-2.7
One name paper	-2.6	-1.9	-5.1	1.3	-1.1	1.7	-3.8	0.4	-1.3	0.3
Bonds, etc	-3.7	-8.9	-1.5	-0.5	-4.8	-0.5	-3.1	-1.9	-1.6	-2.5
State and local general										
government	-3.2 43.0	-3.4 50.4	0.6	-0.5	-1.7	-2.4	1.2	-3.3	-2.0	0.0
Households	42.9	59.4	12.7	11.2	14.4	12.8	21.0	5.7	10.5	10.3
Bills of exchange	0.5	0.1	0.5	0.4	0.0	-0.4	0.1	0.0	-0.1	0.0
Loans and placements	42.6	59.4	12.2	10.8	14.4	13.3	20.9	5.7	10.5	10.3

Source: Australian National Accounts: Financial Accounts (Cat. no. 5232.0).

## STATE COMPARISONS

	TABLES	
9.1	State summary	18
9.2	Estimated resident population at end of period	19
9.3	Gross state product and state final demand : chain volume measures	20
9.4	Turnover of retail establishments	21
9.5	Total private new capital expenditure	22
9.6	New motor vehicle registrations : total	23
9.7	Building approvals, number and value	24
9.8	Consumer price index : all groups	25
9.9	Employed persons	26
9.10	Unemployment rate : persons	27
9.11	Average weekly total earnings of employees : all employees	28
9.12	Total job vacancies	29
9.13	Secured housing finance commitments to individuals : number and value	30
9.14	Total hourly rates of pay indexes: excluding bonuses	31

#### **RELATED PUBLICATIONS**

Australian Demographic Statistics (Cat. no. 3101.0)

Australian National Accounts: Quarterly State Details (Cat. no. 5206.0.40.001)

Australian National Accounts: State Accounts (Cat. no. 5220.0)

Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)

State Estimates of Private New Capital Expenditure (Cat. no. 5646.0)

Labour Force, Australia, Preliminary (Cat. no. 6202.0)

Average Weekly Earnings, States and Australia (Cat. no. 6302.0)

Wage Cost Index, Australia (Cat. no. 6345.0)

Job Vacancies, Australia (Cat. no. 6354.0)

Consumer Price Index, Australia (Cat. no. 6401.0)

Retail Trade, Australia (Cat. no. 8501.0)

Building Approvals, Australia (Cat. no. 8731.0)

New Motor Vehicle Registrations, Australia, Preliminary (Cat. no. 9301.0)

#### **STATE** COMPARISONS

**TABLE 9.1 STATE SUMMARY** 

			TABI	LE 9.1	STATE	SUMMA	RY				
	Latest obser- vation	Freq- uency	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Aust- ralian Capital Territory	Australia
				SELECT	ED INDICA	TORS					
Labour force											
Participation rate (%) (trend)	Jun 2001	М	62.7	63.9	65.3	60.3	67.3	58.2	73.4	72.6	63.9
Unemployment rate (%) (trend)	Jul 2001	М	6.0	6.4	8.6	7.7	7.7	8.7	7.4	6.1	6.9
Average weekly total earnings (\$) (original)	May 2001	Q	703.50	644.10	636.20	628.90	638.90	576.60	679.00	758.00	662.60
		SEL	ECTED INI	DICATORS	PER HEAI	D OF POPU	ILATION (a)				
Final demand (\$'000) (Chain volume											
measures) (seasonally adjusted) Retail turnover (\$) (Chain volume	Mar 2001	Q	8.5	8.5	7.9	7.6	8.3	7.0	11.3	15.3	8.4
measures) (seasonally adjusted) Retail turnover (\$)	Jun 2001	Q	1,992	1,919	1,951	1,873	1,967	1,774	1,983	2,507	1,957
(trend) Private new capital	Jun 2001	М	715	683	708	668	693	629	704	895	701
expenditure (\$) (b) (seasonally adjusted) Registration of new motor vehicles (no. per	Mar 2001	Q	503	520	362	444	796	238	na	na	503
'000 population) (trend) Res. building approvals (no. per '000	Jun 2001	M	3.072	3.436	3.262	2.596	2.824	2.519	2.888	3.419	3.126
population) (trend)	Jun 2001	М	0.447	0.685	0.679	0.435	0.766	0.296	0.667	0.595	0.593
Res. building approvals (\$) (original) Housing finance	Jun 2001	М	67	97	102	56	109	29	189	128	81
commitments(\$) (original)	Jun 2001	М	514	362	340	305	430	168	219	336	405
		ſ	PERCENTA	GE CHAN	GE FROM	PREVIOUS	PERIOD				
Final demand											
(Chain volume measures) (seasonally adjusted) Retail turnover (Chain volume	Mar 2001	Q	0.2	2.0	2.3	3.1	4.8	4.1	14.5	3.3	2.3
measures) (seasonally adjusted) Retail turnover (trend) Private new capital	Jun 2001 Jun 2001	Q M	0.5 0.4	2.3 0.7	0.0 0.4	2.1 0.7	1.0 0.5	-0.1 0.2	-0.3 0.3	1.1 0.8	1.0 0.5
expenditure (b) (seasonally adjusted)	Mar 2001	Q	-6.7	2.8	-17.7	-11.0	20.9	-17.0	na	na	-1.7
Registration of new motor vehicles (trend)	Jun 2001	М	-2.3	-2.1	-1.0	-1.3	-2.6	-1.9	-0.7	-2.6	-2.0
Res. building approvals — number (trend)	Jun 2001	М	0.8	3.1	7.2	5.3	6.3	13.9	18.0	14.1	5.4
Res. building approvals — value (original)	Jun 2001	М	-13.5	-11.9	27.6	6.3	5.1	0.0	105.6	37.9	-9.5
Consumer Price Index (original) Labour force participation rate	Mar 2001	Q	1.4	1.4	1.1	1.6	0.8	0.9	0.1	1.1	1.4
(percentage points) (trend) Unemployment rate	Jul 2001	М	0.1	-0.1	0.0	0.0	-0.1	-0.2	1.0	-0.1	-0.1
(percentage points) (trend)	Jul 2001	М	0.1	0.1	-0.1	0.1	0.2	0.0	0.4	0.2	0.0
Average weekly total earnings (original) Housing finance	May 2001	Q	0.7	-0.2	0.6	0.2	1.1	1.4	1.0	-4.0	0.3
commitments (original) Total hourly rates of pay indexes, excluding	Jun 2001	М	-6.2	-4.6	-5.8	-4.4	-10.1	-11.2	-8.5	-17.3	-6.3
indexes, excluding bonuses (original)	Jun 2001	Q	0.5	0.9	0.6	0.5	0.6	0.7	0.2	0.4	0.6

<sup>(</sup>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) 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 ('000) — ORIGINAL											
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	5,962.6 6,004.9 6,060.2 6,127.0 6,204.7 6,272.8 6,333.5 6,396.7 6,463.5	4,455.0 4,472.4 4,487.6 4,517.4 4,560.2 4,605.2 4,654.9 4,707.6 4,765.9	3,030.0 3,109.8 3,187.1 3,265.1 3,338.7 3,397.1 3,453.5 3,506.9 3,566.4	1,456.5 1,460.7 1,466.1 1,469.4 1,474.3 1,479.7 1,486.4 1,492.4 1,497.6	1,658.0 1,677.7 1,703.0 1,733.8 1,765.3 1,797.9 1,829.1 1,857.6 1,883.9	469.8 471.7 472.9 473.7 474.4 473.5 471.7 470.8 470.4	168.1 170.7 173.4 177.6 181.8 186.9 189.9 192.7 195.5	294.7 299.3 301.5 304.8 308.3 308.0 308.1 309.3 310.8	17,494.7 17,667.1 17,854.7 18,071.8 18,310.7 18,524.2 18,730.4 18,937.2 19,157.0		
			QUART	ERLY ('000) –	- ORIGINAL						
1998–1999 December March June	6,368.5 6,381.5 6,396.7	4,684.1 4,697.2 4,707.6	3,480.5 3,493.3 3,506.9	1,489.9 1,491.4 1,492.4	1,844.7 1,851.1 1,857.6	471.6 471.1 470.8	191.4 192.0 192.7	308.4 308.8 309.3	18,842.2 18,889.5 18,937.2		
1999–2000 September December March June	6,412.5 6,433.6 6,445.7 6,463.0	4,722.2 4,736.7 4,753.7 4,765.9	3,520.0 3,536.3 3,551.6 3,566.3	1,494.3 1,496.2 1,497.1 1,497.6	1,866.2 1,871.0 1,878.1 1,883.9	470.8 470.7 470.6 470.4	193.4 194.2 194.6 195.5	309.6 310.0 310.8 310.8	18,992.3 19,052.0 19,105.4 19,157.0		
2000–2001 September (c) December (c)	6,483.5 6,502.6	4,782.9 4,797.4	3,581.6 3,597.2	1,498.6 1,500.5	1,891.5 1,897.4	470.2 470.1	196.1 196.3	311.5 312.4	19,219.1 19,277.1		

Source: Australian Demographic Statistics (Cat. no. 3101.0).

Excludes Jervis Bay Territory from September quarter 1993.
Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.
Special arrangements were put in place to estimate net overseas migration for September and December Quarters 2000, and thereby enable production of State and Territory population estimates. For more details see the December 2000 issue of Australian Demographic Statistics (Cat. no. 3101.0).

# STATE COMPARISONS

TABLE 9.3 GROSS STATE PRODUCT AND STATE FINAL DEMAND Chain Volume Measures, Reference Year 1998–1999

		Chair	i volume ivie	asures, Ret	erence yea	ır 1998–199	9		
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			GROSS STAT	E PRODUCT, A	NNUAL (\$ MIL	LION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	161,507 165,890 172,811 178,964 186,416 193,529 202,664 213,494 221,375	112,774 117,449 122,307 126,141 130,734 134,463 141,084 151,006 157,915	67,980 73,352 76,395 80,482 83,719 88,022 91,789 97,555 103,691	32,260 33,216 34,144 34,227 36,034 36,632 39,087 39,966 41,381	45,778 47,047 49,853 53,216 56,252 57,931 61,374 63,611 66,525	9,775 9,970 10,008 10,270 10,615 10,660 10,704 11,243 11,367	4,821 4,823 4,898 5,262 5,582 5,715 5,979 6,468 6,466	9,355 9,678 10,075 10,484 10,791 10,966 11,618 12,075 12,669	442,021 457,984 476,986 498,550 520,261 539,088 565,126 595,417 620,963
			STATE FINAL	_ DEMAND, AN	NUAL (\$ MILL	LION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	161,962 164,096 166,977 178,551 183,569 186,944 197,863 208,591 220,888	107,991 111,160 114,148 119,937 125,199 131,629 139,057 149,762 158,244	73,739 77,690 81,589 88,033 90,377 95,922 100,406 107,075 111,605	34,294 34,007 34,730 36,958 37,296 38,151 40,640 40,679 42,947	42,480 45,634 47,739 50,357 53,733 55,631 60,860 60,861 62,186	10,602 10,811 11,055 11,396 11,750 11,902 12,049 12,088 12,717	5,082 5,304 5,633 6,018 6,768 6,734 7,494 8,631 8,441	12,986 13,209 14,066 14,177 14,236 15,407 15,652 17,029 18,938	448,913 461,674 475,687 505,274 523,578 543,187 574,049 604,720 635,958
		STATE FINA	L DEMAND, QUA	ARTERLY — SE	ASONALLY AD	JUSTED (\$ MIL	LION)		
1998–1999 March June	52,637 53,212	37,549 38,401	27,537 27,004	10,225 10,098	15,370 15,160	3,102 3,070	2,050 2,016	4,229 4,221	153,458 152,740
1999–2000 September December March June	54,243 54,974 55,402 56,268	38,914 39,494 39,624 40,211	27,249 27,687 28,439 28,230	10,689 10,499 10,828 10,931	15,618 15,530 15,480 15,557	3,133 3,129 3,164 3,291	2,229 2,090 2,035 2,087	4,492 4,698 4,830 4,917	156,131 157,986 160,576 161,266
2000–2001 September December March	56,747 54,898 55,017	40,029 39,798 40,592	27,803 27,878 28,532	10,869 11,019 11,357	15,116 15,038 15,765	3,196 3,159 3,290	1,998 1,945 2,227	4,820 4,618 4,770	160,349 158,281 161,863
	STATE FINAL	DEMAND, S	EASONALLY AD.	JUSTED — PEF	RCENTAGE CH	ANGE FROM P	REVIOUS QUAF	RTER	
1999–2000 March June	0.8 1.6	0.3 1.5	2.7 -0.7	3.1 1.0	-0.3 0.5	1.1 4.0	-2.6 2.6	2.8 1.8	1.6 0.4
2000–2001 September December March	0.9 -3.3 0.2	-0.5 -0.6 2.0	-1.5 0.3 2.3	-0.6 1.4 3.1	-2.8 -0.5 4.8	-2.9 -1.2 4.1	-4.3 -2.7 14.5	-2.0 -4.2 3.3	-0.6 -1.3 2.3

Source: Australian National Accounts: State Accounts (Cat. no. 5242.0).

#### **TABLE 9.4 TURNOVER OF RETAIL ESTABLISHMENTS**

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory	Australia
	ANN	UAL — CHAIN	N VOLUME MEA	SURES (REFE	RENCE YEAR 1	998–1999 (\$	MILLION)		
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	41,114.5 41,842.8 43,971.5 46,353.2 46,313.7 47,197.8 48,288.9 50,840.9 51,234.0	26,360.3 26,662.5 28,284.0 28,992.2 29,875.6 31,152.4 33,461.1 35,946.1 35,378.1	19,939.3 20,963.1 22,616.6 23,161.0 23,246.4 24,425.7 25,736.2 27,131.5 27,648.7	8,312.6 8,688.8 9,319.7 9,791.5 9,554.4 10,041.5 10,355.8 10,806.4 10,940.2	11,326.2 12,269.1 12,792.1 13,564.3 13,461.0 14,002.1 14,507.4 15,135.2 14,842.1	2,942.6 3,054.8 3,046.2 3,105.3 3,081.5 3,194.8 3,179.3 3,285.3 3,270.1	1,223.2 1,224.6 1,360.0 1,472.4 1,371.9 1,400.7 1,485.7 1,590.4 1,559.3	2,213.0 2,314.9 2,342.2 2,365.5 2,406.6 2,501.5 2,578.7 2,844.6 3,030.3	114,030.1 117,639.4 124,382.1 129,477.6 129,979.0 134,561.0 140,145.7 147,580.5 147,902.5
	QUA	ARTERLY — S	EASONALLY AD	JUSTED — CH.	AIN VOLUME N	MEASURES (\$ N	MILLION)		
1998–1999 June	12,373.4	8,729.3	6,533.4	2,568.5	3,644.8	812.2	381.0	660.3	35,817.4
1999–2000 September December March June	12,587.2 12,728.7 12,562.1 12,963.0	9,024.7 9,085.8 8,832.3 9,003.3	6,660.6 6,818.0 6,767.2 6,885.7	2,670.3 2,710.2 2,683.3 2,742.7	3,688.4 3,773.8 3,772.6 3,900.2	834.8 827.1 811.8 811.6	388.2 398.4 397.1 406.8	683.0 691.8 702.8 766.9	36,537.3 37,033.8 36,529.2 37,480.2
2000–2001 September December March June	12,695.6 12,698.5 12,885.9 12,954.1	8,425.6 8,748.7 8,997.5 9,206.0	6,739.3 6,878.3 7,014.3 7,016.6	2,642.8 2,735.1 2,751.7 2,810.6	3,731.9 3,680.3 3,697.3 3,732.6	789.9 811.8 834.6 833.7	390.4 388.9 390.6 389.3	716.9 756.1 774.2 783.1	36,132.6 36,697.8 37,346.1 37,726.1
			MONTI	HLY — TREND	(\$ MILLION)				
1999–2000 April May June	4,191.1 4,209.6 4,228.9	2,921.6 2,925.4 2,933.1	2,274.3 2,279.0 2,287.4	896.4 900.4 904.1	1,266.9 1,272.7 1,276.7	268.9 268.6 268.9	133.6 134.1 134.6	239.6 241.8 243.7	12,186.4 12,225.7 12,273.3
2000–2001 July August September October November December January February March April May June	4,416.7 4,420.7 4,423.6 4,436.7 4,463.2 4,500.2 4,540.6 4,576.6 4,605.4 4,629.8 4,646.3	2,921.7 2,935.1 2,955.4 2,982.1 3,019.2 3,063.0 3,108.4 3,151.6 3,190.0 3,224.6 3,254.8 3,278.6	2,357.5 2,368.2 2,379.9 2,394.1 2,412.4 2,435.1 2,460.7 2,485.2 2,506.1 2,522.7 2,536.2 2,545.2	918.9 923.1 928.0 933.9 941.3 950.4 960.0 969.6 978.5 986.9 994.6 1,002.0	1,285.5 1,283.9 1,280.1 1,274.9 1,271.5 1,272.0 1,277.3 1,286.1 1,295.5 1,303.4 1,309.9 1,316.0	273.0 274.1 275.7 277.8 280.7 284.0 287.4 290.2 292.4 294.0 295.0 295.6	134.9 135.0 134.9 134.9 135.1 135.5 135.9 136.4 136.9 137.4 137.8 138.2	252.7 254.3 256.2 258.6 261.8 265.1 270.8 273.2 275.5 277.6 279.7	12,555.1 12,591.8 12,630.0 12,681.0 12,759.5 12,769.5 13,129.8 13,129.8 13,248.4 13,349.7 13,438.8 13,511.2
			PERCENTAGE (	CHANGE FROM	PREVIOUS M	ONTH			
2000–2001 December January February March April May June	0.6 0.8 0.9 0.8 0.6 0.5	1.4 1.5 1.4 1.2 1.1 0.9 0.7	0.9 1.0 1.0 0.8 0.7 0.5	1.0 1.0 1.0 0.9 0.9 0.8 0.7	0.0 0.4 0.7 0.7 0.6 0.5	1.2 1.2 1.0 0.8 0.5 0.4 0.2	0.2 0.3 0.4 0.4 0.3 0.3	1.3 1.2 1.0 0.9 0.8 0.8	0.9 1.0 1.0 0.9 0.8 0.7 0.5

<sup>(</sup>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 (Cat. no. 8501.0).

# STATE COMPARISONS

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
			ANNUAL (\$ MILI	LION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	8,935 8,947 9,641 12,129 12,607 13,663 14,604 14,429 14,818	5,448 5,871 7,374 7,920 10,294 11,496 11,045 11,368 10,977	3,805 4,170 4,414 5,521 5,854 7,602 7,395 7,398 7,322	1,625 1,595 1,562 2,263 1,873 2,579 3,192 2,277 2,451	4,216 5,596 5,829 6,622 7,906 6,618 8,760 6,977 5,302	449 467 468 690 614 687 647 475 456	25,134 27,237 29,989 35,561 40,471 43,837 46,210 44,682 42,447
		QUARTERLY	— SEASONALLY AD	JUSTED (\$ MILLIO	N)		
1998–1999 March June	3,726 3,336	2,949 2,752	2,118 1,625	569 484	1,717 1,455	122 114	11,539 10,002
1999–2000 September December March June	3,608 3,472 3,906 3,848	2,846 2,774 2,700 2,653	1,785 1,812 2,007 1,769	677 464 677 664	1,510 1,273 1,135 1,384	105 110 92 146	10,983 10,081 10,713 10,739
2000–2001 September December March	3,914 3,507 3,272	2,694 2,428 2,496	1,668 1,581 1,301	699 748 666	911 1,250 1,511	140 135 112	10,254 9,871 9,703
		PERCENTAC	GE CHANGE FROM F	PREVIOUS QUARTE	R		
1999–2000 March June	12.5 -1.5	-2.7 -1.7	10.8 -11.9	45.9 -1.9	-10.8 21.9	-16.4 58.7	6.3 0.2
2000–2001 September December March	1.7 -10.4 -6.7	1.5 -9.9 2.8	-5.7 -5.2 -17.7	5.3 7.0 –11.0	-34.2 37.2 20.9	-4.1 -3.6 -17.0	-4.5 -3.7 -1.7

<sup>(</sup>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 (Cat. no. 5646.0).

#### TABLE 9.6 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					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	188,645 200,513 228,493 221,294 228,711 259,107 273,353 258,522 270,997	123,890 132,454 150,111 150,995 162,260 192,383 206,463 195,546 219,028	104,402 110,679 119,185 123,810 125,964 146,728 147,886 126,623 153,738	38,471 38,586 42,566 42,895 43,116 50,860 51,104 45,284 50,379	57,119 61,075 64,955 64,481 70,019 81,456 79,771 66,982 74,021	12,608 12,640 14,015 13,261 14,513 15,972 15,145 14,556 15,373	5,811 6,159 7,578 7,660 7,715 8,694 8,405 7,862 7,243	10,559 12,155 12,004 12,133 11,554 16,645 14,939 13,050 13,811	541,505 574,261 638,907 636,529 663,852 771,845 797,066 728,425 804,590
			MONTHLY	′ — SEASONAL	LY ADJUSTED				
1999–2000 April May June	21,189 20,655 17,117	15,993 15,756 12,014	11,246 11,294 9,882	3,518 3,779 2,858	5,516 5,336 4,156	1,270 1,108 1,068	640 636 633	1,119 1,130 867	60,491 59,694 48,595
2000–2001 July August September October November December January February March April May June	26,736 27,425 22,634 22,151 22,673 25,234 22,114 20,996 21,401 21,246 20,938 19,449	21,604 18,682 18,105 18,870 18,548 21,186 19,108 16,646 16,243 18,577 17,464 15,899	15,396 14,076 13,336 12,973 13,177 13,688 11,775 11,828 12,605 12,427 11,485 11,721	4,697 4,370 4,303 4,358 4,176 4,688 4,333 3,784 3,936 4,158 4,061 3,831	8,218 6,760 6,741 6,225 6,217 6,423 5,886 5,729 6,087 5,913 5,117 5,327	1,156 1,327 1,328 1,253 1,390 1,311 1,282 1,309 1,210 1,189 1,191	631 684 675 634 595 742 553 494 493 721 558 545	1,242 1,163 1,178 1,130 1,213 1,227 1,231 1,067 1,175 1,219 1,084	79,680 74,487 68,300 67,594 67,989 74,581 66,311 61,826 63,249 65,471 61,896 58,956
			1	MONTHLY — TF	REND				
1999–2000 April May June	21,323 21,094 20,917	15,817 15,643 15,493	11,425 11,408 11,307	3,703 3,655 3,617	5,499 5,399 5,314	1,176 1,158 1,163	613 623 636	1,119 1,120 1,125	60,675 60,100 59,572
2000–2001 July August September October November December January February March April May June	22,449 22,518 22,715 22,899 22,966 22,869 22,557 22,050 21,474 20,929 20,448 19,979	17,906 18,105 18,520 18,910 19,106 18,660 18,136 17,621 17,187 16,845 16,483	13,419 13,355 13,312 13,213 13,046 12,831 12,581 12,347 12,163 12,000 11,856 11,733	4,333 4,324 4,335 4,344 4,335 4,299 4,226 4,135 4,057 3,949 3,949 3,896	6,740 6,654 6,544 6,416 6,292 6,175 6,059 5,937 5,802 5,652 5,500 5,359	1,191 1,239 1,288 1,330 1,353 1,350 1,331 1,303 1,270 1,236 1,207 1,184	649 659 664 636 611 590 577 571 570 571 567	1,134 1,150 1,169 1,181 1,190 1,193 1,190 1,177 1,154 1,127 1,097 1,068	67,821 68,004 68,547 68,947 68,924 67,194 65,662 64,112 62,692 61,473 60,269
		PERC	CENTAGE CHAN	GE FROM PRE\	/IOUS MONTH	I — TREND			
2000–2001 December January February March April May June	-0.4 -1.4 -2.2 -2.6 -2.5 -2.3 -2.3	-0.4 -1.9 -2.8 -2.8 -2.5 -2.0 -2.1	-1.6 -1.9 -1.9 -1.5 -1.3 -1.2 -1.0	-0.8 -1.7 -2.2 -1.9 -1.6 -1.1	-1.9 -1.9 -2.0 -2.3 -2.6 -2.7 -2.6	-0.2 -1.4 -2.1 -2.5 -2.7 -2.3 -1.9	-3.9 -3.4 -2.2 -1.0 -0.2 0.2 -0.7	0.3 -0.3 -1.1 -2.0 -2.3 -2.7 -2.6	-0.8 -1.7 -2.3 -2.4 -2.2 -1.9 -2.0

<sup>(</sup>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 (Cat. no. 9303.0.40.003).

TABLE 9.7 BUILDING APPROVALS, NUMBER AND VALUE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory (a)	Australia
			NUMBER OF D	OWELLING UNI	T APPROVALS	· · · · · · · · · · · · · · · · · · ·			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	42,584 47,878 52,693 52,606 52,199 33,786	23,707 27,850 36,438 39,722 50,133 35,565	30,451 33,086 36,479 30,421 35,607 24,046	5,968 6,264 7,215 7,928 10,024 6,770	15,854 15,742 18,460 20,614 22,916 15,178	2,546 1,861 1,643 1,410 1,893 1,196	1,452 1,987 2,218 2,218 1,538 1,098	2,150 1,957 1,396 2,074 2,375 1,748	124,712 136,625 156,542 156,993 176,685 119,387
			MO	NTHLY — TREI	ND				
1999–2000 April May June	3,964 3,656 3,339	3,992 3,686 3,358	2,903 2,612 2,330	800 705 620	1,632 1,507 1,406	151 138 126	109 103 100	182 162 149	13,603 12,453 11,320
2000–2001 July August September October November December January February March April May June	3,079 2,916 2,849 2,845 2,855 2,851 2,819 2,786 2,786 2,824 2,824 2,950	3,058 2,830 2,698 2,686 2,743 2,830 2,922 2,986 3,033 3,101 3,189 3,288	2,106 1,964 1,898 1,877 1,857 1,826 1,809 1,854 1,964 2,114 2,279 2,442	559 529 520 525 532 537 542 551 566 591 620 653	1,326 1,269 1,225 1,192 1,164 1,136 1,125 1,145 1,201 1,280 1,368 1,454	115 106 99 95 92 87 84 86 95 107 122 139	97 90 79 65 53 45 45 54 70 90 111	145 147 152 152 147 135 122 117 124 140 163 186	10,416 9,863 9,618 9,576 9,563 9,485 9,407 9,483 9,784 10,271 10,849 11,436
		PERCEN	TAGE CHANGE	FROM PREVIO	OUS MONTH -	– TREND			
2000–2001 December January February March April May June	-0.1 -1.1 -1.2 0.0 1.4 2.0 2.4	3.2 3.3 2.2 1.6 2.2 2.8 3.1	-1.7 -0.9 2.5 5.9 7.7 7.8 7.1	0.9 1.0 1.7 2.6 4.5 4.8 5.3	-2.3 -1.0 1.8 4.9 6.5 6.9 6.2	-4.8 -4.0 2.2 10.1 13.6 13.5 13.6	-14.3 0.8 19.7 28.7 27.9 23.2 18.6	-8.3 -9.5 -4.4 6.0 13.3 16.0 14.0	-0.8 -0.8 0.8 3.2 5.0 5.6
		\	ALUE OF NEW	DWELLING UN NUAL (\$ MILLIC		S			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	4,477 5,029 5,998 6,288 6,817 4,750	2,280 2,840 3,900 4,552 6,418 5,111	2,892 3,192 3,608 3,132 4,074 2,937	469 516 630 776 1,023 736	1,421 1,525 1,856 2,211 2,687 1,851	217 157 142 131 193 128	145 210 273 282 206 155	218 209 163 233 301 253	12,119 13,678 16,571 17,605 21,719 15,921
			MONTHLY -	— ORIGINAL (\$	MILLION)				
1999–2000 April May June	428 642 431	436 460 430	343 413 217	65 79 64	171 241 188	14 26 10	11 14 25	18 29 27	1,486 1,904 1,392
2000–2001 July August September October November December January February March April May June	304 405 367 449 502 354 381 338 354 360 502 434	465 370 346 291 439 470 387 450 529 369 529 466	176 265 233 230 269 205 226 207 218 259 365 286	84 58 42 56 63 49 46 50 67 56 79 84	136 153 142 146 154 125 154 144 146 197 207	8 9 13 14 12 6 10 11 10 8 14 14	10 13 9 10 9 4 7 4 11 25 18 37	12 25 18 28 18 14 26 19 11 15 29 40	1,194 1,297 1,169 1,224 1,466 1,250 1,207 1,233 1,342 1,237 1,733 1,568
		PERCENT	AGE CHANGE F	ROM PREVIOL	JS MONTH —	ORIGINAL			
2000–2001 December January February March April May June	-29.5 7.4 -11.3 4.8 1.8 39.3 -13.4	7.2 -17.6 16.3 17.4 -30.1 43.2 -11.9	-23.9 10.4 -8.7 5.3 19.0 41.0 -21.7	-22.1 -5.8 8.5 33.2 -16.3 40.9 6.3	-4.3 -15.5 23.9 -6.8 1.2 35.0 5.1	-47.9 51.6 17.1 -14.9 -21.3 88.4 -0.4	-50.1 55.8 -43.3 185.2 126.1 -26.6 104.9	-22.5 86.6 -27.5 -43.5 40.8 93.0 39.7	-14.7 -3.5 2.2 8.8 -7.8 40.0 -9.5

<sup>(</sup>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 (Cat. no. 8731.0).

TABLE 9.8 CONSUMER PRICE INDEX — ALL GROUPS

Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra	Weighted average of Eight Capital Cities
			AN	NUAL (1989–9	90 = 100)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	107.7 109.2 113.0 118.7 120.4 120.5 122.5 125.4 133.2	108.9 111.1 114.1 118.4 119.9 119.8 120.9 124.1 131.6	108.5 110.6 114.7 119.1 121.0 121.6 122.9 125.0 132.4	111.2 113.4 116.9 121.2 122.3 121.6 123.2 126.3 133.5	106.2 108.5 112.3 116.7 118.3 118.0 120.1 122.9 129.6	108.5 111.7 115.2 119.6 121.4 121.3 122.5 124.8 132.0	109.5 111.5 114.7 119.5 121.6 121.3 122.4 124.2 130.9	109.5 111.4 115.1 120.3 121.2 120.4 121.5 124.2 131.9	108.4 110.4 113.9 118.7 120.3 120.3 121.8 124.7 132.2
			QUA	RTERLY (1989-	-90 = 100)				
1998–1999 June 1999–2000	123.0	121.5	123.1	123.6	120.8	122.5	122.7	121.5	122.3
September December March June	124.1 124.7 125.8 127.0	122.7 123.5 124.7 125.6	124.0 124.1 125.5 126.4	125.1 125.7 126.8 127.6	121.9 122.7 123.1 124.0	123.3 124.0 125.3 126.5	122.9 123.6 124.4 125.7	122.4 123.7 124.9 125.9	123.4 124.1 125.2 126.2
2000–2001 September December March June	131.6 132.2 134.0 135.0	130.4 130.8 132.2 133.0	131.3 131.6 132.7 134.0	132.3 132.5 134.1 135.1	128.6 128.8 129.6 131.4	131.3 131.2 132.1 133.4	130.0 130.6 130.7 132.2	130.7 131.1 132.2 133.4	130.9 131.3 132.7 133.8
			PERCENTAGE	CHANGE FROM	1 PREVIOUS QU	JARTER			
1999–2000 June 2000–2001	1.0	0.7	0.7	0.6	0.7	1.0	1.0	0.8	0.8
September December March June	3.6 0.5 1.4 0.7	3.8 0.3 1.1 0.6	3.9 0.2 0.8 1.0	3.7 0.2 1.2 0.7	3.7 0.2 0.6 1.4	3.8 -0.1 0.7 1.0	3.4 0.5 0.1 1.1	3.8 0.3 0.8 0.9	3.7 0.3 1.1 0.8
		PERCE	NTAGE CHANGI	E FROM SAME	QUARTER OF P	REVIOUS YEAR	l		
1999–2000 June 2000–2001	3.3	3.4	2.7	3.2	2.6	3.3	2.4	3.6	3.2
September December March June	6.0 6.0 6.5 6.3	6.3 5.9 6.0 5.9	5.9 6.0 5.7 6.0	5.8 5.4 5.8 5.9	5.5 5.0 5.3 6.0	6.5 5.8 5.4 5.5	5.8 5.7 5.1 5.2	6.8 6.0 5.8 6.0	6.1 5.8 6.0 6.0

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

# STATE COMPARISONS

TABLE 9.9. EMPLOYED PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	,		AN	NUAL AVERAGI	E ('000)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	2,561.4 2,609.9 2,709.9 2,798.0 2,814.4 2,833.6 2,901.6 2,993.6 3,050.7	1,937.3 1,953.2 2,024.0 2,080.2 2,105.1 2,135.6 2,175.3 2,229.4 2,306.6	1,356.3 1,399.8 1,478.6 1,515.5 1,537.8 1,585.7 1,629.1 1,665.4 1,695.0	633.5 637.2 647.7 654.7 657.4 650.3 654.7 673.1 677.6	747.9 779.7 818.4 833.2 851.9 874.1 896.0 922.6 936.8	192.7 194.3 197.3 201.4 197.4 195.3 195.3 198.8 200.7	76.4 75.0 82.6 84.3 87.0 89.8 94.4 92.3 93.4	149.2 153.0 154.1 156.8 153.2 154.3 157.0 164.7 169.1	7,654.7 7,802.0 8,112.6 8,324.2 8,404.0 8,518.6 8,703.4 8,939.9 9,129.9
			MONTHLY —	SEASONALLY	ADJUSTED ('O	00)			
1999–2000 May June	3,054.6 3,043.0	2,252.1 2,270.6	1,690.4 1,682.0	676.6 676.1	925.8 929.6	198.9 201.5	na	na	9,050.6 9,064.8
2000–2001 July August September October November December January February March April May June	3,059.8 3,082.1 3,060.6 3,046.2 3,028.3 3,033.4 3,035.3 3,032.1 3,035.7 3,070.1 3,064.7 3,060.4	2,295.1 2,292.1 2,293.6 2,302.5 2,301.2 2,307.4 2,317.4 2,324.5 2,310.0 2,310.5 2,316.1 2,316.3	1,712.6 1,704.6 1,699.1 1,686.4 1,682.3 1,700.5 1,681.5 1,696.3 1,691.3 1,704.1 1,693.7	684.3 684.6 682.4 681.3 676.8 671.4 677.7 669.6 673.3 677.9 676.7	926.0 934.0 934.7 933.0 933.3 942.4 943.1 943.9 937.1 944.2 933.9 936.3	200.2 200.2 199.4 201.2 202.5 204.0 201.6 202.2 200.2 199.3 199.4 198.4			9,128.8 9,160.6 9,135.5 9,129.1 9,083.0 9,102.9 9,130.3 9,118.1 9,155.5 9,155.5 9,151.5 9,148.5
2001–2002 July	3,059.1	2,305.9	1,708.2	672.7	934.7	196.9			9,135.9
			MOI	NTHLY — TREN	D ('000)				
1999–2000 May June	3,048.3 3,057.5	2,259.8 2,271.3	1,687.2 1,693.9	678.2 679.9	928.3 928.7	199.4 199.6	90.8 90.5	166.9 167.8	9,059.2 9,089.5
2000–2001 July August September October November December January February March April May June	3,062.1 3,061.6 3,056.9 3,048.8 3,040.0 3,034.0 3,038.3 3,038.3 3,046.0 3,053.2 3,058.8 3,062.9	2,282.2 2,290.5 2,296.7 2,301.2 2,304.8 2,308.3 2,311.8 2,314.3 2,315.1 2,314.8 2,314.3 2,314.3 2,315.1	1,698.1 1,699.4 1,697.8 1,694.4 1,690.8 1,688.5 1,688.1 1,689.7 1,692.1 1,694.7 1,697.5 1,700.2	681.5 682.0 681.5 680.1 677.9 675.7 674.2 673.8 674.1 674.5 674.8	929.4 930.8 932.8 935.1 937.5 939.6 941.1 941.6 940.9 939.4 937.8	200.0 200.4 201.0 201.5 202.1 202.3 202.3 201.7 200.8 199.8 199.0 198.2	90.6 91.0 91.6 92.3 92.7 92.9 93.2 93.5 94.3 95.3 96.3 97.3	168.9 170.1 170.9 171.0 170.6 169.8 169.1 168.4 167.9 167.4 166.9	9,113.3 9,127.0 9,130.5 9,125.4 9,117.0 9,111.3 9,121.1 9,131.2 9,139.0 9,144.0
2001–2002 July	3,065.7	2,310.5	1,703.5	674.9	935.0	197.6	98.2	165.8	9,147.8
		PERC	CENTAGE CHAN	GE FROM PRE	VIOUS MONTH	I — TREND			
January February March April May June	0.0 0.2 0.3 0.2 0.2 0.1	0.2 0.1 0.0 0.0 0.0 -0.1	0.0 0.1 0.1 0.2 0.2 0.2	-0.2 -0.1 0.0 0.1 0.0 0.0	0.2 0.0 -0.1 -0.2 -0.2 -0.2	0.0 -0.3 -0.5 -0.5 -0.4 -0.4	0.2 0.4 0.8 1.0 1.1 1.0	-0.4 -0.4 -0.3 -0.3 -0.3 -0.3	0.0 0.1 0.1 0.1 0.1 0.0
2001–2002 July	0.1	-0.1	0.2	0.0	-0.1	-0.3	1.0	-0.3	0.0

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

TABLE 9.10. UNEMPLOYMENT RATE — PERSONS

Period	New South							Australian	
	Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Capital Territory	Australia
			ANNUA	AL AVERAGE (F	PER CENT)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	10.6 10.1 8.3 7.5 7.6 7.4 6.7 5.8 5.6	11.4 11.4 9.3 8.4 8.8 8.2 7.4 6.6 6.0	10.3 9.8 8.6 8.9 9.2 8.7 8.0 7.7 8.0	11.1 10.5 9.9 9.1 9.2 9.6 9.0 8.0 7.2	10.0 8.6 7.4 7.3 7.2 6.8 6.8 6.2 6.5	11.7 11.7 10.4 9.5 10.2 10.5 10.1 8.8 8.7	8.1 7.1 7.3 7.0 5.6 4.9 4.0 4.4 5.6	7.3 7.0 6.9 7.2 7.7 7.3 6.0 5.2 4.7	10.7 10.2 8.7 8.1 8.3 8.0 7.4 6.6 6.4
		I	MONTHLY — SE	ASONALLY AD	JUSTED (PER	CENT)			
1999–2000 May June	5.6 5.6	6.6 6.1	7.5 7.4	8.2 7.7	6.0 5.7	9.0 8.8	na	na	6.5 6.3
2000–2001 July August September October November December January February March April May June	5.2 5.2 5.3 5.5 5.7 5.6 5.9 5.4 5.7 5.8 6.2	5.8 5.9 5.9 5.8 5.9 6.1 6.2 6.4 6.2	7.2 7.3 7.2 7.3 7.6 7.8 8.3 8.5 9.0 9.0 8.6	7.4 7.4 7.1 7.1 7.3 7.2 7.1 7.0 6.9 7.5 7.5	5.9 6.1 5.5 5.9 6.2 5.9 6.0 6.4 7.0 7.3 8.1	8.4 9.2 9.1 8.6 8.8 9.1 8.6 8.2 9.2 8.4			6.1 6.0 6.0 6.3 6.3 6.3 6.6 6.5 6.8
2001–2002 July	5.9	6.4	8.1	7.9	7.2	9.3			6.9
			MONTH	LY — TREND	(PER CENT)				
1999–2000 May June	5.5 5.4	6.3 6.2	7.6 7.4	7.9 7.8	6.1 6.0	8.8 8.9	4.9 4.9	4.9 4.7	6.4 6.3
2000–2001 July August September October November December January February March April May June	5.3 5.3 5.4 5.6 5.7 5.8 5.8 5.9	6.1 5.9 5.8 5.8 5.9 6.1 6.1 6.2 6.3 6.3	7.3 7.3 7.4 7.5 7.7 8.0 8.3 8.5 8.7 8.7	7.6 7.4 7.3 7.2 7.1 7.1 7.1 7.2 7.3 7.4	5.9 5.8 5.8 5.9 6.0 6.2 6.5 6.8 7.1 7.3	8.9 8.8 8.8 8.7 8.6 8.6 8.6 8.6 8.6	4.8 4.9 5.0 5.5 5.6 5.6 5.6 6.1 6.6 7.0	4.5 4.4 4.3 4.3 4.4 4.5 4.7 4.9 5.3 5.6 5.9	6.2 6.1 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8
2001–2002 July	6.0	6.4	8.6	7.7	7.7	8.7	7.4	6.1	6.9
		PERCE	NTAGE CHANGE	FROM PREVIO	OUS MONTH -	— TREND (a)			
2000–2001 January February March April May June	0.1 0.0 0.0 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.0	0.3 0.3 0.2 0.1 0.0	0.0 0.0 0.1 0.1 0.1	0.2 0.3 0.3 0.3 0.2 0.2	-0.1 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.2 0.4 0.4	0.1 0.2 0.2 0.3 0.3 0.3	0.1 0.1 0.1 0.1 0.1 0.1
2001–2002 July	0.1	0.0	-0.1	0.1	0.1	0.0	0.4	0.3	0.1

 <sup>(</sup>a) In April 2001 the ABS Implemented a Redesigned Labour Force Survey Questionnaire. To ensure continuity revisions have been made to core labour force series. For details refer to *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (Cat. no. 6295.0).
 (b) Change is shown in terms of percentage points.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

## STATE COMPARISONS

TABLE 9.11 AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES — ALL EMPLOYEES South South Western Northern Capital Period Wales Victoria Queensland Australia Australia Tasmania Territory Territory Australia PERSONS — ORIGINAL (\$PER WEEK) 1998-1999 November February 626.5 640.1 602.4 600.3 583.5 584.8 580.3 574.9 619.5 609.7 720.5 700.6 603.7 608.4 566.4 576.2 537.0 560.5 May 641.4 608.0 594.4 576.1 573.2 539.6 595.8 672.8 611.1 1999-2000 August November 635.7 651.7 601.6 610.8 587.0 574.6 576.0 579.3 537.6 554.9 617.5 615.2 664.2 728.3 605.4 613.3 560.4 572.8 February 666.7 616.2 592.2 584.5 591.7 566.7 626.9 725.9 625.5 673.0 603.9 585.9 605.5 558.1 742.9 May 2000-2001 657.3 671.4 672.6 679.0 632.3 627.6 645.2 622.1 608.2 603.6 618.5 627.7 615.5 620.1 632.0 547.4 549.5 568.4 746.9 769.5 789.6 646.8 644.8 660.3 August November 689.8 687.2 February 698.6 703.5 632 5 May 644.1 636.2 628.9 638.9 576.6 758.0 662.6 PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE 1999–2000 May 0.9 1.6 2.0 0.2 2.3 -1.5 6.4 2.3 1.5 2000-2001 2.5 -0.4 1.7 1.0 -0.7 2.8 -0.2 3.0 -2.2 4.0 3.0 2.5 1.5 1.7 0.7 1.9 -1.9 0.4 3.4 -1.5 2.1 0.2 0.5 3.0 2.6 1.9 -0.3 2.4 August November February May 0.7 0.6 0.2 1.4 1.0 -4.0 0.3 1.1 MALES ORIGINAL (\$ PER WEEK) 1998-1999 768.2 717.6 716.6 686.3 728.7 657.8 665.9 782.8 733.0 May 1999-2000 669.3 697.4 708.3 660.5 682.5 686.2 792.5 853.3 861.5 727.1 741.1 750.8 705.7 693.9 735.0 693.4 August 771.5 November 787.1 798.1 726.9 732.3 686.6 697.7 745.1 761.0 705.0 713.1 February May 801.4 739.6 709.9 705.0 765.1 695.8 755.4 884.7 757.7 2000-2001 819.8 817.9 824.1 August November 741.8 728.5 724.8 778.4 677.6 748.3 889.0 769.6 716.1 742.3 745.7 683.2 678.0 685.2 737.8 748.0 748.3 754.7 788.5 794.4 763.2 770.3 767.1 909.3 932.4 769.5 780.5 February May 836.5 761.1 493.0 903.4 FEMALES ORIGINAL (\$ PER WEEK) 1998-1999 512.0 486.5 465.8 515.5 563.9 483.0 May 457.3 415.9 421.0 1999-2000 451.2 453.8 461.3 August November 499.0 488.4 468.0 422.8 420.7 547.4 479.3 534.1 509.9 528.6 488.8 492.6 456.9 473.7 423.5 433.0 433.9 444.2 519.9 538.2 619.1 607.3 482.5 494.6 February May 536.5 504.8 485.9 462.6 446.9 428.0 571.1 620.3 504.8 2000-2001 August November 547.4 545.1 513.8 509.8 495.3 485.1 484.0 488.3 451.5 450.8 422.9 431.0 559.5 569.6 632.0 660.7 514.1 512.2 559.4 555.4 466.1 462.7 462.0 462.9 566.8 584.7 681.1 638.5 530.5 524.7 February 533 1 506.5 4993 519.6 511.4 493.0 May

Source: Average Weekly Earnings, States and Australia (Cat.no. 6302.0).

TABLE 9.12 TOTAL JOB VACANCIES (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			AN	NNUAL AVERA	AGE ('000)				
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	13.2 19.6 33.0 34.2 29.4 26.9 32.8 43.4 36.2	7.8 14.3 15.4 15.8 15.9 25.2 23.6 28.4 31.8	5.9 8.0 11.8 9.5 13.3 19.6 15.9 13.9	2.1 2.9 4.7 2.9 4.6 4.4 4.8 5.5 5.6	4.1 5.4 7.3 7.6 10.3 10.0 8.1 9.3 8.9	0.6 0.8 1.7 1.1 1.6 1.2 1.3 1.7 2.0	0.7 0.7 1.0 1.1 1.1 1.5 1.3 1.4	1.5 1.6 1.8 1.3 1.3 2.1 3.5 3.0	35.9 53.3 76.6 73.4 77.4 90.0 90.1 107.0 101.4
			QUAF	RTERLY ('000)	— ORIGINA	L			
1998–1999 February May	30.5 37.5	15.6 22.1	18.3 10.9	5.2 4.4	7.7 8.3	1.3 2.0	1.6 1.3	2.5 2.4	82.8 88.9
1999–2000 August November February May	48.3 36.9 46.4 41.8	29.3 31.0 27.0 26.2	11.8 13.4 14.7 15.7	4.9 6.3 5.6 5.0	9.3 8.4 11.6 7.9	1.7 2.2 1.7 1.3	1.3 1.2 1.8 1.2	3.3 3.8 3.9 3.0	110.0 103.2 112.7 102.1
2000–2001 August November February May	43.9 40.4 32.0 28.4	38.8 35.2 29.5 23.8	12.2 12.3 11.2 13.9	5.3 5.4 6.3 5.5	10.6 8.6 9.8 6.4	2.5 1.9 2.1 1.4	1.9 1.3 1.6 1.5	3.0 3.5 3.1 2.5	118.2 108.6 95.5 83.4

<sup>(</sup>a) Care should be exercised in using these series as some estimates are subject to high sampling variability.

Source: Job Vacancies, Australia (Cat. no. 6354.0).

# STATE COMPARISONS

TABLE 9.13 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	JMBER OF DW ANNUAL	ELLING UNITS				
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	138,217 159,428 158,493 161,587 187,596 189,933	106,750 113,489 119,690 122,029 130,348 126,397	82,011 83,962 79,266 77,426 88,018 95,615	38,707 36,661 37,379 36,694 44,281 46,801	60,792 63,277 65,041 65,991 71,641 70,675	11,152 11,041 9,689 9,877 10,315 12,485	4,291 4,088 4,268 5,329 5,815 4,102	9,600 9,491 8,347 9,240 11,124 8,849	451,520 481,437 482,173 488,173 549,138 554,857
			М	ONTHLY — OR	IGINAL				
2000–2001 May June July August September October November December January February March April May June	17,157 14,508 13,550 15,502 13,813 13,889 16,925 14,844 13,174 14,457 17,972 16,269 20,757 18,781	12,592 9,352 9,305 10,911 9,368 10,210 11,282 10,153 9,104 9,349 11,278 10,197 13,146 12,094	7,484 6,401 7,079 7,913 6,951 7,380 8,215 7,130 6,589 7,449 9,118 7,958 10,291 9,542	4,003 3,510 3,537 4,079 3,704 3,717 4,163 3,921 3,511 3,565 4,119 3,645 4,522 4,318	6,339 5,290 5,396 6,254 5,448 5,360 5,238 5,207 5,730 6,413 5,695 6,669	1,135 946 1,101 1,147 948 1,075 1,162 1,095 899 875 1,131 957 1,132 963	435 332 307 405 343 357 315 341 294 302 348 293 416 381	905 793 677 774 689 688 787 787 635 701 746 731 911	50,050 41,132 40,952 46,985 41,264 42,664 43,509 39,413 42,428 51,125 45,745 58,444 53,471
		PERCE	NTAGE CHANG	E FROM PREVI	OUS MONTH -	— ORIGINAL			
2000–2001 January February March April May June	-11.3 9.7 24.3 -9.5 27.6 -9.5	-10.3 2.7 20.6 -9.6 28.9 -8.0	-7.6 13.1 22.4 -12.7 29.3 -7.3	-10.5 1.5 15.5 -11.5 24.1 -4.5	-0.6 10.0 11.9 -11.2 27.6 -8.3	-17.9 -2.7 29.3 -15.4 18.3 -14.9	-13.8 2.7 15.2 -15.8 42.0 -8.4	-19.3 10.4 6.4 -2.0 24.6 -20.6	-9.4 7.6 20.5 -10.5 27.8 -8.5
				ALUE OF DWE					
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	15,868 19,979 21,923 24,925 31,026 30,959	9,406 10,653 12,591 14,376 17,310 16,659	7,749 8,182 8,402 9,026 10,781 11,534	2,982 2,956 3,129 3,321 4,374 4,665	5,536 6,049 6,484 7,319 8,564 8,243	769 750 737 829 828 923	424 431 469 581 634 432	945 980 928 1,124 1,436 1,158	43,679 49,979 54,663 61,500 74,952 74,571
			MONTHL	Y — ORIGINAL	. (\$ MILLION)				
2000–2001 May June July August September October November December January February March April May June	2,772 2,386 2,129 2,444 2,120 2,105 2,542 2,402 2,141 2,323 3,029 2,811 3,567 3,346	1,622 1,250 1,165 1,367 1,166 1,252 1,388 1,330 1,231 1,231 1,561 1,412 1,821 1,737	874 793 809 910 781 836 935 853 798 932 1,137 1,021 1,299 1,224	401 354 332 383 347 351 406 395 356 351 423 382 479 458	726 615 631 696 600 603 664 609 609 641 764 703 908 816	87 71 81 86 71 78 83 75 58 65 84 73 89 79	44 31 34 47 36 36 30 33 30 31 36 30 47 43	118 101 86 99 84 82 101 105 80 93 101 96 127	6,644 5,600 5,267 6,033 5,204 5,342 5,802 5,802 5,666 7,135 6,528 8,336 7,807
			PERCENTAGE (	CHANGE FROM	PREVIOUS M	ONTH			
2000–2001 January February March April May June	-10.9 8.5 30.4 -7.2 26.9 -6.2	-7.5 0.0 26.9 -9.6 29.0 -4.6	-6.5 16.8 22.0 -10.1 27.2 -5.8	-9.8 -1.5 20.6 -9.7 25.3 -4.5	0.0 5.3 19.1 -7.9 29.1 -10.2	-23.5 13.2 28.5 -13.6 22.5 -10.9	-9.4 3.0 15.0 -16.4 57.1 -8.6	-23.9 15.9 9.1 -4.6 31.7 -17.7	-8.6 6.9 25.9 -8.5 27.7 -6.3

<sup>(</sup>a) Excludes alterations and additions.

Source: Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0).

TABLE 9.14 TOTAL HOURLY RATES OF PAY INDEXES — EXCLUDING BONUSES

	TABLE 5.14	1017	LIIOOIILI	, = 0 0.		<u> </u>	OLODING D	ONOOLO	
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			QUARTERLY	(SEPTEMBER (	QUARTER 199	97 = 100.0)			
1998–1999 September December March June	103.6 104.1 105.3 105.9	103.2 103.8 104.5 105.1	103.2 103.9 104.6 105.1	103.2 103.8 104.6 104.7	103.4 104.0 104.7 105.4	102.4 102.9 103.9 104.6	103.0 104.0 104.7 105.0	102.8 103.3 104.1 104.4	103.3 103.9 104.8 105.4
1999–2000 September December March June	107.0 107.5 108.2 109.0	106.1 106.8 107.6 108.3	106.3 107.1 107.6 108.0	105.9 106.8 107.4 108.1	106.1 106.7 107.5 108.0	105.5 106.0 106.5 106.9	105.8 106.7 107.2 107.5	105.6 106.0 106.6 107.0	106.4 107.0 107.7 108.4
2000–2001 December March June	111.3 112.5 113.1	110.4 111.2 112.2	110.3 111.2 111.9	110.1 111.1 111.6	110.0 111.8 112.5	108.9 109.5 110.3	109.9 110.3 110.5	109.8 110.6 111.0	110.6 111.7 112.4
		PER	CENTAGE CHA	NGE FROM PR	REVIOUS QUAI	RTER — ORIO	GINAL		
1998–1999 September December March June	1.5 0.5 1.2 0.6	1.1 0.6 0.7 0.6	1.0 0.7 0.7 0.5	1.3 0.6 0.8 0.1	0.8 0.6 0.7 0.7	1.0 0.5 1.0 0.7	0.8 1.0 0.7 0.3	1.4 0.5 0.8 0.3	1.2 0.6 0.9 0.6
1999–2000 September December March June	1.0 0.5 0.7 0.7	1.0 0.7 0.7 0.7	1.1 0.8 0.5 0.4	1.1 0.8 0.6 0.7	0.7 0.6 0.7 0.5	0.9 0.5 0.5 0.4	0.8 0.9 0.5 0.3	1.1 0.4 0.6 0.4	0.9 0.6 0.7 0.6
2000–2001 December March June	0.5 1.1 0.5	0.9 0.7 0.9	1.2 0.8 0.6	0.9 0.9 0.5	0.6 1.6 0.6	0.7 0.6 0.7	1.2 0.4 0.2	0.8 0.7 0.4	0.8 1.0 0.6

<sup>(</sup>a) Index numbers have not been compiled PRIOR to the September quarter 1997).

Source: Wage Cost Index, Australia (Cat. no. 6345.0).

#### 10 INTERNATIONAL COMPARISONS

#### **TABLES**

10.1	Real gross domestic product volume index	134
10.2	Balance on current account : percentage of seasonally adjusted GDP	135
10.3	Balance on merchandise trade	136
10.4	Private consumption expenditure volume index	136
10.5	Private fixed capital investment volume index	137
10.6	Industrial production volume index	138
10.7	Consumer price index : all items	139
10.8	Consumer price index : excluding shelter	140
10.9	Producer prices index	141
10.10	Wages index	142
10.11	Employment index	142
10.12	Unemployment rates	143
10.13	M1 plus quasi-money index	144

#### **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 1995 = 100.0).

#### **RELATED PUBLICATIONS**

Consumer Price Index, Australia (Cat. no. 6401.0)

Main Economic Indicators — Organisation for Economic Cooperation and Development (OECD)

#### **INTERNATIONAL COMPARISONS**

TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

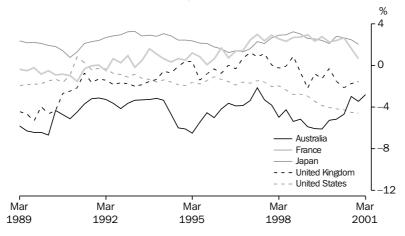
Period	United States	Japan (a)	Germany	France	Italy	United Kingdom	Canada	OECD Major 7 (b)	Australia
			ANNI	UAL (1995 =	100.0)				
1991–1992	89.6	96.8	96.3	97.0	96.0	90.8	90.3	92.7	86.6
1992-1993	92.5	97.3	96.1	96.9	95.2	91.9	91.7	94.2	89.7
1993-1994	95.4	97.7	97.0	97.0	95.9	95.1	94.8	96.1	93.4
1994-1995	98.9	99.1	99.3	99.4	98.9	99.0	99.2	99.0	97.7
1995-1996	101.6	102.0	100.2	100.6	100.6	101.2	100.4	101.3	101.9
1996-1997	105.8	104.8	101.6	101.8	101.8	104.3	103.6	104.4	105.6
1997-1998	110.6	104.9	103.5	105.0	104.3	107.8	108.0	107.6	110.7
1998–1999	115.0	104.4	104.6	108.0	105.6	109.9	112.7	110.4	116.5
1999–2000	121.0	106.0	107.4	111.9	108.4	113.3	118.5	114.6	121.7
			PERCENTAGE C	HANGE FROM	PREVIOUS Y	EAR			
1991–1992	1.3	1.6	na	1.5	1.8	-0.7	-0.2	1.4	0.5
1992–1993	3.2	0.5	-0.3	-0.2	-0.9	1.2	1.5	1.6	3.6
1993–1994	3.1	0.5	1.0	0.2	0.8	3.5	3.4	2.0	4.1
1994–1995	3.6	1.4	2.4	2.5	3.0	4.2	4.7	3.0	4.6
1995–1996	2.8	3.0	0.9	1.2	1.8	2.2	1.2	2.3	4.2
1996–1997	4.1	2.7	1.4	1.2	1.1	3.0	3.2	3.0	3.7
1997–1998	4.5	0.1	1.9	3.1	2.5	3.4	4.3	3.1	4.8
1998–1999	4.0	-0.4	1.0	2.9	1.2	2.0	4.4	2.5	5.3
1999–2000	5.2	1.5	2.7	3.5	2.6	3.1	5.1	3.9	4.5
			SEASONALLY	ADJUSTED (1	995 = 100.	0)			
1998–1999									
March	115.7	104.3	105.1	108.3	105.6	110.0	113.8	110.8	117.6
June	116.4	105.9	104.9	109.2	106.2	110.7	114.6	111.6	118.0
1999-2000									
September	118.1	105.8	105.9	110.4	107.0	112.1	116.3	112.7	119.6
December	120.4	104.3	106.8	111.6	108.0	113.0	117.8	113.9	121.0
March	121.9	106.8	107.8	112.3	109.1	113.5	119.6	115.3	122.4
June	123.5	107.0	109.1	113.1	109.4	114.5	120.1	116.5	123.9
2000–2001 September	104.0	106.4	109.4	112.0	100.0	1155	121.5	116.9	124.4
September December	124.2			113.9	109.9	115.5			
March	124.5 124.9	107.2 nya	109.6 110.0	114.8 115.4	110.8 111.6	115.9 116.4	122.0 122.7	117.4 nya	123.7 125.0
		PE	ERCENTAGE CH	ANGE FROM P	REVIOUS QU	ARTER			
1999–2000									
September	1.5	-0.1	1.0	1.1	0.8	1.3	1.5	1.0	1.4
December	1.9	-1.4	0.8	1.1	0.9	0.8	1.3	1.1	1.2
March	1.2	2.4	0.9	0.6	1.0	0.4	1.5	1.2	1.2
June	1.3	0.2	1.2	0.7	0.3	0.9	0.4	1.0	1.2
2000–2001									
September	0.6	-0.6	0.3	0.7	0.5	0.9	1.2	0.3	0.4
December	0.2	0.8	0.2	0.8	0.8	0.3	0.4	0.4	-0.6
March	0.3	nya	0.4	0.5	0.7	0.4	0.6	nya	1.1

<sup>(</sup>a) Data for Japan measure real gross national product.

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

<sup>(</sup>b) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

### BALANCE ON CURRENT ACCOUNT, Proportion of GDP



Source: OECD Quarterly data.

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

Period States Japan (b) France Italy  ANNUAL  1991–1992	-1.5 -1.8 -1.0	-3.9 -3.4	Australia -3.3
1991–1992 –0.4 2.6 –0.8 0.1 –2.2	-1.8 -1.0	-3.4	
2.0 0.0 0.1	-1.8 -1.0	-3.4	
1992–1993 –1.0 3.1 –0.3 0.4 –1.2	-1.0		_3 6
			0.0
1993–1994 –1.5 2.9 –0.8 0.9 1.4		-3.6	-3.6
1994–1995 –1.8 2.3 –1.1 0.8 1.8	-0.2	-1.5	-6.0
1995–1996 –1.4 1.7 –0.7 0.8 2.6	-0.5	0.3	-4.3
1996–1997 –1.6 1.7 –0.4 2.1 3.0	0.6	-0.2	-3.3
1997–1998 –2.0 2.7 0.1 2.6 2.3	0.2	-2.1	-4.1
1998–1999 –3.0 2.9 –0.7 2.7 1.5	-0.7	-1.2	-5.6
1999–2000 –4.1 2.5 –0.9 2.5 –0.1	-1.3	0.8	-5.3
SEASONALLY ADJUSTED			
1998–1999			
March -2.9 2.6 -1.1 3.0 0.1	-2.2	-0.7	-5.9
June -3.4 2.6 -0.4 2.3 1.1	-0.8	-0.8	-6.1
1999–2000			
September -3.8 2.4 -0.8 2.8 1.7	-1.3	0.2	-6.1
December -4.0 2.1 -1.2 2.3 -0.2	-0.3	-0.1	-5.3
March -4.2 2.8 -0.3 2.4 -0.6	-1.5	1.9	-5.1
June -4.2 2.7 -1.2 2.7 -1.4	-2.1	1.5	-4.7
2000-2001	4.7	4.6	
September -4.5 2.5 -1.0 1.6 0.8	-1.7	1.8	-3.0
December -4.6 2.0 -2.1 0.7 -1.1	-1.6	2.2	-3.4
March nya nya -0.6 nya nya	nya	nya	-2.8

 <sup>(</sup>a) Statistics are calculated as the original balance on current account as a percentage of the seasonaly 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 the Australian Bureau of Statistics (ABS).

TABLE 10.3 BALANCE ON MERCHANDISE TRADE (a)

	United		Germany			United			New
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	Australia	Zealand
			,	ANNUAL (US \$B	ILLION)				
1992-1993	-124.0	115.3	32.0	3.1	7.1	-27.9	14.1	0.9	0.9
1993-1994	-153.9	122.9	40.1	9.0	24.1	-25.6	12.8	0.1	0.7
1994-1995	-193.4	118.7	50.7	11.4	25.0	-20.8	21.8	-5.5	-0.2
1995-1996	-180.4	77.8	59.4	10.5	35.5	-27.2	31.6	-1.5	-0.6
1996-1997	-206.3	66.2	67.3	21.4	39.9	-23.5	26.7	0.1	-0.2
1997-1998	-233.0	99.7	71.4	25.7	27.8	-34.1	13.2	-1.9	-0.3
1998-1999	-300.4	108.1	70.2	20.4	23.2	-49.7	18.4	-7.2	-0.9
1999-2000	-426.2	110.7	64.6	11.7	8.5	-51.0	29.6	-8.0	-1.6
2000–2001	nya	72.1	nya	nya	nya	nya	nya	0.6	-0.1
			SEASON	ALLY ADJUSTED	(US \$BILLIO	N)			
1999–2000									
May	-38.9	7.5	3.6	1.0	-0.3	-4.3	2.9	-0.6	-0.1
June	-39.0	10.1	5.5	0.5	0.0	-4.0	3.0	-0.8	-0.1
2000-2001									
July	-41.2	8.4	4.8	-0.9	-0.4	-4.8	3.3	-0.2	-0.1
August	-39.8	8.5	3.9	-0.2	-0.6	-4.0	3.1	-0.5	-0.1
September	-41.9	8.7	4.2	-0.1	0.2	-4.5	3.2	-0.1	-0.1
October	-42.7	5.5	5.4	-0.5	-0.3	-4.2	3.3	-0.1	0.0
November	-41.3	6.2	2.5	-0.2	-0.0	-4.4	3.4	-0.2	0.0
December	-41.5	5.3	2.6	-0.4	0.2	-5.2	4.3	-0.1	0.0
January	-41.1	3.1	6.0	0.0	1.1	-4.6	5.0	0.0	0.1
February	-34.8	7.2	5.4	0.7	0.7	-3.7	4.4	0.4	0.1
March	-40.9	6.6	7.5	0.7	0.8	-4.4	4.1	0.2	-0.1
April	-39.7	4.9	4.6	-0.5	1.0	-4.6	3.7	0.1	0.0
May	-36.0	2.3	6.6	0.5	0.9	-4.2	4.1	0.3	0.1
June	nya	5.3	nya	nya	nya	nya	nya	0.5	-0.0

<sup>(</sup>a) All series are exports (fob) less imports (cif) except for 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

	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (	1995 = 100.0)				
1991–1992	89.0	93.2	95.2	97.6	100.1	92.2	92.5	89.0
1992-1993	91.9	95.1	96.7	98.0	98.5	94.0	94.0	90.9
1993-1994	95.4	97.0	97.4	98.1	97.4	97.2	96.3	93.:
1994-1995	98.6	99.3	99.0	99.4	99.4	99.2	98.9	97.9
1995-1996	101.6	101.3	100.4	100.7	100.4	101.7	101.3	102.
1996-1997	104.8	102.9	101.5	101.1	102.9	105.4	104.5	104.
1997-1998	109.3	102.4	102.3	103.1	106.1	110.0	108.8	109.
1998-1999	114.7	103.8	104.9	106.6	109.1	114.4	111.7	115.
1999-2000	121.1	104.9	107.1	110.1	111.9	119.1	116.3	120.
		S	EASONALLY ADJU	JSTED (1995 =	100.0)			
1998–1999								
March	115.5	103.1	106.0	106.8	109.6	115.3	112.1	116.
June	117.0	105.1	105.6	107.7	109.6	116.5	113.4	117.
1999–2000								
September	118.5	106.5	106.2	109.0	110.5	117.2	114.7	118.
December	120.2	102.9	106.8	109.7	111.3	118.8	115.7	120.
March	122.4	105.0	107.0	110.5	112.3	119.7	116.8	121.
June	123.3	105.1	108.6	111.0	113.5	120.6	117.9	122.
2000–2001								
September	124.7	105.2	108.2	111.8	113.9	122.0	119.3	122.
December	125.6	104.5	108.2	111.9	114.2	122.7	120.0	123.
March	126.5	nya	108.3	113.3	nya	123.5	nya	125.
		PERC	ENTAGE CHANGE	FROM PREVIOU	IS QUARTER			
1999–2000								
September	1.2	1.3	0.6	1.2	0.8	0.6	1.1	1.
December	1.4	-3.3	0.5	0.7	0.7	1.3	0.9	1.
March	1.8	2.0	0.1	0.7	0.9	0.8	1.0	0.
June	0.8	0.1	1.5	0.4	1.0	0.8	0.9	0.
2000-2001								
September	1.1	0.0	-0.4	0.8	0.4	1.2	1.2	0.
December	0.7	-0.6	0.1	0.1	0.2	0.6	0.6	0.4
March	0.7	nya	0.1	1.3	nya	0.6	nya	2.:

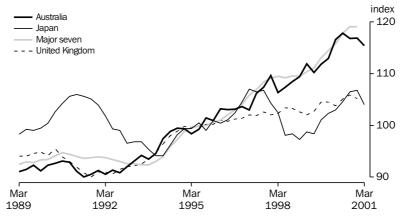
TABLE 10.5 PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
			ANNUAL (1	1995 = 100.0)				
1991–1992	80.8	105.8	100.6	104.7	108.2	93.1	98.9	79.0
1992-1993	85.8	102.4	98.4	99.8	99.7	92.7	94.7	84.0
1993-1994	91.5	100.7	97.7	95.8	93.2	95.5	98.8	89.2
1994-1995	98.0	98.7	101.1	99.5	96.3	98.5	101.7	99.8
1995-1996	103.5	104.4	98.5	100.1	103.0	102.5	100.8	101.6
1996-1997	112.7	108.4	100.3	99.3	103.6	107.8	114.1	110.1
1997-1998	124.2	106.7	101.8	103.2	109.0	118.9	125.4	120.4
1998-1999	136.4	102.8	103.4	110.4	112.0	128.0	131.2	127.4
1999–2000	149.3	102.8	107.5	117.1	119.6	132.0	148.1	135.7
		PEF	RCENTAGE CHANG	E FROM PREVIO	DUS YEAR			
1991–1992	-0.1	-1.6	na	-1.1	2.1	-5.0	0.2	-3.7
1992–1993	6.2	-3.2	-2.2	-4.7	-7.9	-0.4	-4.2	6.4
1993–1994	6.6	-1.6	-0.6	-4.0	-6.5	3.0	4.3	6.1
1994–1995	7.1	-2.0	3.4	3.8	3.4	3.2	3.0	11.9
1995-1996	5.6	5.8	-2.5	0.6	6.9	4.0	-1.0	1.9
1996-1997	8.9	3.8	1.7	-0.8	0.6	5.2	13.2	8.3
1997-1998	10.2	-1.5	1.6	4.0	5.2	10.3	9.9	9.4
1998-1999	9.8	-3.7	1.6	6.9	2.8	7.7	4.6	5.8
1999–2000	9.4	0.1	3.9	6.0	6.8	3.1	12.9	6.5
		5	SEASONALLY ADJU	ISTED (1995 =	100.0)			
1998–1999								
March	138.3	103.7	104.0	111.4	112.8	129.5	131.5	131.6
June	141.0	104.6	104.6	113.0	114.1	130.3	138.3	127.2
1999-2000								
September	143.5	100.8	106.9	114.0	116.3	129.9	140.2	133.9
December	146.7	102.3	106.5	116.1	118.6	133.5	146.3	133.1
March	152.0	104.5	108.3	118.0	121.0	131.8	150.7	138.6
June	155.0	103.7	108.2	120.2	122.5	132.8	155.1	137.3
2000–2001 September	156.0	101.4	109.1	122.0	123.2	134.3	158.0	132.7
December	156.5	106.3	109.1	124.8	123.4	137.8	155.1	124.7
March	159.3	nya	106.4	125.6	nya	139.4	nya	126.8
		PERC	ENTAGE CHANGE	FROM PREVIOU	S QUARTER			
1999–2000								
September	1.8	-3.7	2.2	0.9	2.0	-0.3	1.3	5.2
December	2.2	1.5	-0.3	1.8	2.0	2.7	4.4	-0.6
March	3.6	2.2	1.7	1.6	2.0	-1.2	3.0	4.1
June	2.0	-0.7	0.0	1.9	1.2	0.7	2.9	-0.9
2000–2001 September	0.6	-2.2	0.8	1.5	0.6	1.2	1.9	-3.4
•	0.6	-2.2 4.8				2.6	-1.8	-3.4 -6.1
December March	0.3 1.8		-0.1	2.3	0.1			
IVIdICII	1.8	nya	-2.4	0.7	nya	1.1	nya	1.7

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

#### **INTERNATIONAL** COMPARISONS

#### INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100



Source: OECD, Quarterly data.

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia
			INA	NUAL (1995 =	100.0)				
1991–1992	86.1	102.5	105.5	98.3	92.7	90.7	85.4	93.7	91.7
1992-1993	89.1	97.3	98.3	95.1	89.9	92.1	87.7	92.7	93.2
1993-1994	92.6	95.0	96.6	94.5	90.8	95.7	92.1	93.8	96.7
1994-1995	98.1	99.4	100.5	99.8	97.9	99.6	99.1	98.9	99.7
1995-1996	101.9	100.4	99.7	100.2	100.1	100.6	100.1	100.9	102.6
1996-1997	107.9	105.1	102.3	101.9	99.0	101.6	103.3	105.0	104.3
1997-1998	114.8	102.9	107.2	108.4	104.1	102.6	107.5	109.1	108.0
1998-1999	119.0	98.2	108.8	110.6	102.6	102.7	110.0	110.1	110.5
1999–2000	125.5	102.8	113.7	114.5	105.8	104.5	117.0	115.3	115.7
			SEASONALI	LY ADJUSTED (	1995 = 100	.0)			
1998–1999									
March	119.4	98.7	108.3	110.6	102.6	102.0	110.6	110.3	112.2
June	120.8	98.4	109.4	111.4	101.8	102.7	111.7	111.1	110.5
1999–2000									
September	122.6	101.1	111.4	112.9	104.1	104.5	114.6	113.1	112.5
December	124.3	102.3	112.6	114.8	105.4	104.5	115.8	114.5	113.8
March	126.3	102.9	114.0	115.0	106.2	103.8	118.0	115.8	117.5
June	128.7	104.9	116.9	115.2	107.6	105.1	119.4	117.8	118.8
2000–2001 Sontombor	120.8	106.5	110.2	116 0	107.7	105.0	120.3	119.1	117.6
September December	129.8 129.5	106.5	119.3 118.8	116.8 117.2	107.7	105.9 105.2	120.3	119.1	
March	129.5 127.4	106.8	118.8	117.2 117.8	109.0	105.2		119.1	117.7 115.9
iviaiCII	121.4	103.5	120.8	111.8	109.1	104.4	nya	TT1.1	115.9

Source: Organisation for Economic Co-operation and Development (OECD) and the 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 (1	1995 = 100	0.0)				
1992–1993	93.5	98.7	93.7	95.6	89.3	93.6	96.9	94.3	92.8	94.1
1993-1994	96.0	99.9	97.0	97.5	93.2	95.5	97.9	96.7	94.5	95.3
1994-1995	98.7	100.1	99.2	99.1	97.3	98.3	98.9	98.9	97.6	98.4
1995-1996	101.4	100.0	100.7	101.1	102.4	101.2	100.7	101.1	101.7	101.0
1996-1997	104.3	100.8	102.3	102.6	105.1	103.8	102.5	103.4	103.0	103.0
1997–1998	106.1	102.4	104.0	103.7	107.2	107.6	103.7	105.3	103.0	104.3
1998–1999	108.0	102.4	104.5	104.2	108.9	110.2	104.9	106.6	104.3	104.7
1999–2000	111.1	101.8	105.8	105.4	111.3	112.5	107.4	108.7	106.8	105.6
2000–2001	114.9	101.4	108.5	107.2	114.5	115.5	110.7	111.4	113.2	109.1
			PERCEN	NTAGE CHANG	E FROM PR	EVIOUS YEAR	ł			
1992–1993	3.1	1.2	4.3	2.0	4.8	2.4	1.7	2.9	1.0	1.1
1993–1994	2.6	1.2	3.6	1.9	4.5	2.0	1.0	2.5	1.8	1.3
1994–1995	2.8	0.3	2.3	1.7	4.4	2.9	1.1	2.3	3.2	3.3
1995–1996	2.7	-0.2	1.5	2.1	5.2	3.0	1.8	2.2	4.2	2.7
1996–1997	2.9	0.8	1.5	1.5	2.7	2.5	1.8	2.2	1.3	2.0
1997–1998	1.8	1.6	1.7	1.1	2.0	3.6	1.2	1.8	0.0	1.2
1998–1999	1.7	0.0	0.5	0.4	1.6	2.5	1.1	1.3	1.3	0.4
1999–2000	2.9	-0.6	1.3	1.1	2.2	2.0	2.4	2.0	2.4	0.9
2000–2001	3.4	-0.4	2.5	1.8	2.8	2.7	3.0	2.5	6.0	3.3
				ORIGINAL (	1995 = 10	0.0)				
1998–1999										
June	109.1	102.4	104.8	104.6	109.7	111.0	105.9	107.3	104.8	104.5
1999–2000										
September	109.7	102.1	105.3	104.6	110.2	111.1	106.6	107.7	105.7	104.9
December	110.4	102.1	105.2	105.0	111.0	111.9	107.0	108.2	106.3	105.1
March	111.7	101.4	106.1	105.6	111.7	112.4	107.5	109.0	107.2	105.8
June	112.7	101.7	106.5	106.2	112.5	114.5	108.5	109.8	108.1	106.6
2000–2001 Sontombor	112.6	101.1	107.4	106.6	112.1	1117	100 F	110.1	112.1	100.0
September December	113.6 114.2	101.4 101.6	107.4 107.7	106.6 107.0	113.1 113.9	114.7 115.4	109.5 110.3	110.4 110.9	112.1	108.0 109.3
March	115.3	101.8	107.7	107.0	113.9	115.4	110.5	110.9	112.5	109.3
June	116.5	101.3	109.9	107.0	115.9	116.7	110.5	112.6	114.6	110.0
		PEF	RCENTAGE CHA	ANGE FROM S	SAME QUAR	TER OF PREVI	OUS YEAR			
1999–2000										
December	2.6	-1.0	1.0	1.0	2.1	1.5	2.4	1.7	1.8	0.5
March	3.4	-0.7	1.8	1.5	2.6	2.3	2.7	2.3	2.8	1.5
June	3.3	-0.7	1.6	1.5	2.5	3.1	2.4	2.3	3.2	2.0
2000–2001										
September	3.6	-0.7	2.1	1.9	2.6	3.2	2.7	2.5	6.1	3.0
December	3.4	-0.5	2.3	1.9	2.7	3.1	3.1	2.5	5.8	4.0
March	3.2	-0.1	2.5	1.3	2.9	2.5	2.8	2.4	6.0	3.1
		-0.5	3.2	2.0	3.0	1.9	3.6	2.6	6.0	3.2

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

#### INTERNATIONAL COMPARISONS

TABLE 10.8 CONSUMER PRICE INDEX — EXCLUDING SHELTER

		IADI	LE 10.8	CONSU	VIER PRI	CE INDEX	— EXC	LUDING	SHELIER			
Period	Australia	New Zealand	Hong Kong	Indo- nesia	Japan	Republic of Korea	Singa- pore	Taiwan	Canada	United States	Germany	United Kingdom
				AN	INUAL (19	89–1990 =	100.0)					
1992–1993	111.0	108.7	130.2	129.0	106.8	123.5	108.1	111.4	110.8	112.1	110.6	118.6
1993-1994	113.5	109.4	139.5	137.8	107.9	130.4	110.9	114.2	112.0	114.8	113.7	122.0
1994–1995	116.5	110.5	150.7	150.3	107.8	138.0	114.5	119.1	113.4	118.0	115.8	124.8
1995–1996	121.1	111.9	159.5	163.7	107.3	144.4	116.0	122.5	116.0	120.9	117.0	128.3
1996–1997	123.9	113.7	166.8	174.1	108.2	151.3	118.1	125.7	118.8	124.3	118.2	131.5
1997–1998	125.4	114.9	173.0	232.7	112.4	162.1	119.4	127.2	120.6	125.8	120.3	134.6
1998–1999	126.9	116.9	171.2	368.3	112.4	169.0	118.5	128.2	122.0	127.2	120.7	137.2
1999–2000	129.4	118.7	165.8	367.1	111.6	172.1	120.7	129.3	125.0	130.9	121.8	139.3
2000–2001	136.4	123.5	nya	402.6	nya	nya	nya	130.9	128.1	135.3	124.2	141.4
				PERCENT	AGE CHAN	IGE FROM PI	REVIOUS Y	EAR				
1992–1993	2.0	2.0	7.6	7.5	0.9	4.8	2.0	3.6	1.8	3.1	3.2	3.2
1993–1994	2.2	0.6	7.1	6.8	1.0	5.6	2.6	2.4	1.1	2.4	2.8	2.8
1994–1995	2.7	1.1	8.0	9.1	-0.1	5.8	3.2	4.3	1.3	2.7	1.8	2.3
1995–1996	3.9	1.2	5.8	8.9	-0.4	4.6	1.4	2.9	2.3	2.5	1.0	2.8
1996–1997 1997–1998	2.3	1.6	4.6	6.4	0.8	4.8	1.7	2.6	2.4	2.7	1.1	2.5
1997–1998	1.2 1.2	1.1 1.7	3.7 -1.0	33.7	3.9	7.1 4.2	1.2 -0.8	1.2 0.8	1.6	1.2	1.7 0.4	2.4
1999–2000	1.9	1.7	-3.2	58.2 -0.3	0.0 -0.7	1.8	-0.8 1.9	0.8	1.1 2.5	1.1 2.9	0.4	1.9 1.6
2000–2001	5.5	4.1	nya	9.7	nya	nya	nya	1.2	2.5	3.4	2.0	1.5
					ORIGINAL	(1995 = 10	0.00					
1998–1999												
June	127.3	117.6	168.5	371.3	112.4	169.9	119.3	127.5	123.4	128.4	120.9	138.6
1999–2000	100.0	447.0	100.0	200.2	444.0	470.4	400.0	400.4	1011	100.0	404.0	420.4
September	128.3	117.8	166.8	360.3	111.9	170.1	120.2	128.4	124.4	129.2	121.3	138.4
December March	128.6 129.7	118.2 118.9	166.5 164.6	367.5 370.7	111.9 111.1	172.3 172.9	120.2 121.2	129.6 128.9	124.5 124.9	130.2 131.3	121.2 122.2	139.1 139.1
June	130.8	119.8	165.1	369.7	111.4	172.9	121.2	130.3	126.2	132.8	122.4	140.7
2000-2001												
September	134.9	121.8	164.8	376.7	111.0	176.1	122.2	131.3	127.3	133.7	123.2	140.5
December	135.4	123.4	165.6	403.3	111.2	177.6	122.8	132.4	127.5	134.6	123.0	141.2
March	137.0	123.8	163.7	406.1	110.9	180.6	123.5	129.8	127.9	135.7	124.5	140.9
June ————	138.4	125.1	nya	424.4	nya	nya	nya	129.9	129.8	137.1	125.9	143.0
				PERCENTAG	SE CHANG	E FROM PRE	VIOUS QU	ARTER				
1999–2000												
December	0.2	0.3	-0.2	2.0	0.0	1.3	0.0	0.9	0.1	0.8	-0.1	0.5
March	0.9	0.6	-1.1	0.9	-0.7	0.3	0.8	-0.5	0.3	0.8	0.8	0.0
June	0.8	0.8	0.3	-0.3	0.3	0.0	-0.2	1.1	1.0	1.1	0.2	1.2
2000–2001 September	3.1	1.7	-0.2	1.9	-0.4	1.9	1.0	0.8	0.9	0.7	0.7	-0.1
December	0.4	1.3	0.5	7.1	0.2	0.9	0.5	0.8	0.2	0.7	-0.2	0.5
March	1.2	0.3	-1.1	0.7	-0.3	1.7	0.6	-2.0	0.3	0.8	1.2	-0.2
June	1.0	1.1	nya	4.5	nya	nya	nya	0.1	1.5	1.0	1.1	1.5
			PERCEN	TAGE CHAN	IGE FROM	SAME QUAF	TER OF PR	REVIOUS Y	EAR			
1997–1998												
December	1.2	1.5	-3.6	1.2	-1.1	2.0	2.0	-0.2	2.6	2.7	0.6	1.6
March	2.4	1.5	-2.7	-1.9	-0.7	2.2	2.4	1.1	2.6	3.3	1.5	1.5
June	2.7	1.9	-2.0	-0.4	-0.9	1.8	1.4	2.2	2.3	3.4	1.2	1.5
2000–2001 September	5.1	3.4	-1.2	4.6	-0.8	3.5	1.7	2.3	2.3	3.5	1.6	1.5
December	5.3	3.4 4.4	-1.2 -0.5	9.7	-0.8 -0.6	3.5	2.2	2.3	2.3	3.4	1.5	1.5
March	5.6	4.4	-0.5 -0.5	9.7	-0.8 -0.2	4.5	1.9	0.7	2.4	3.4	1.9	1.3
June	5.8	4.4	nya	14.8	nya	nya	nya	-0.3	2.9	3.2	2.9	1.6
-	0.0		i i y d		ny a	ny u	1190	0.0	2.0	0.2	2.0	1.0

Source:Consumer Price Index, Australia (Cat. no. 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
				ANNUAL (1	1995 = 100	0.0)				
1992–1993	95.5	103.5	97.6	95.0	87.7	91.9	86.4	95.8	95.0	97.7
1993-1994	96.2	101.5	97.5	93.8	90.9	95.0	89.8	96.3	96.1	100.0
1994-1995	98.7	100.4	99.1	98.1	96.2	98.0	97.2	98.7	98.3	99.8
1995-1996	101.1	99.2	100.2	99.1	101.6	101.5	100.4	100.6	100.7	99.9
1996-1997	102.8	98.4	100.3	96.5	102.3	103.2	100.9	101.2	101.3	98.5
1997-1998	102.0	98.5	101.0	96.8	103.6	104.0	101.1	101.1	102.7	97.8
1998-1999	101.8	96.6	100.0	94.7	102.4	104.4	101.5	100.4	102.4	98.9
1999-2000	105.6	96.2	101.8	95.1	105.8	106.6	105.9	102.8	106.8	102.3
2000–2001	108.6	96.0	104.8	97.3	111.4	108.5	109.6	105.4	113.8	nya
			PERCEN	TAGE CHANG	E FROM PF	REVIOUS YEAR	ł			
1992–1993	1.9	-1.2	0.9	-1.7	2.8	3.4	3.3	1.2	2.3	3.8
1993-1994	0.7	-2.0	0.0	-1.2	3.7	3.4	4.0	0.5	1.1	2.3
1994-1995	2.6	-1.0	1.6	4.6	5.9	3.1	8.2	2.5	2.3	-0.2
1995-1996	2.5	-1.3	1.0	1.0	5.6	3.6	3.3	1.9	2.5	0.1
1996-1997	1.7	-0.8	0.1	-2.6	0.7	1.6	0.5	0.6	0.5	-1.4
1997-1998	-0.8	0.2	0.7	0.3	1.2	0.8	0.2	-0.1	1.4	-0.7
1998-1999	-0.2	-2.0	-1.0	-2.2	-1.2	0.4	0.4	-0.7	-0.2	1.1
1999-2000	3.7	-0.4	1.8	0.4	3.3	2.1	4.3	2.4	4.3	3.4
2000–2001	2.9	-0.2	2.9	2.3	5.3	1.8	3.4	2.5	6.6	nya
				ORIGINAL (	1995 = 10	0.0)				
1998–1999										
June	102.7	95.9	99.9	94.1	102.0	105.3	102.0	100.7	102.1	98.7
1999–2000	402.0	00.0	100.0	04.0	400.0	405.7	1010	404 F	101.0	00.7
September	103.8	96.0	100.6	94.2	103.2	105.7	104.2	101.5	104.3	99.7
December	104.9	96.2	101.3	94.7	104.8	106.0	105.0	102.3	105.7	101.7
March	106.2	96.2	102.2	95.3	106.7	106.6	106.6	103.3	107.5	103.1
June	107.3	96.3	103.0	96.1	108.3	108.0	107.9	104.2	109.7	104.6
2000–2001 September	107.9	96.2	104.2	96.6	110.0	108.4	108.4	104.8	111.8	108.3
December	108.5	96.2	104.8	97.1	111.7	108.4	109.4	105.4	114.5	110.6
March	108.5	95.9	104.8	97.7	111.7	108.1	109.6	105.4	113.1	111.0
June	109.4	95.7	105.3	97.8	111.8	108.1	110.5	105.9	115.1	nya
		PEF	RCENTAGE CHA	ANGE FROM S	SAME QUAR	TER OF PREVI	OUS YEAR			
1999–2000										
December	3.2	-0.6	1.3	0.0	2.2	2.0	3.3	2.0	3.1	2.6
March	4.6	-0.1	2.7	1.2	4.7	2.3	5.4	3.2	5.5	4.8
June	4.5	0.4	3.1	2.1	6.2	2.6	5.8	3.5	7.4	6.0
2000–2001										
September	3.9	0.2	3.6	2.5	6.6	2.6	4.0	3.3	7.2	8.6
December	3.4	0.0	3.5	2.5	6.6	2.6	4.6	3.0	8.3	8.8
March	2.2	-0.3	2.4	2.5	4.9	1.4	2.8	1.9	5.2	7.7
June	2.0	-0.6	2.2	1.8	3.2	0.6	2.4	1.6	5.6	nya
June	2.0	-0.6	2.2	1.8	3.2	0.6	2.4	1.6	5.6	1

<sup>(</sup>a) All series represent producer prices in manufacturing goods except France (intermediate goods).

#### **INTERNATIONAL COMPARISONS**

TABLE 10.10 WAGES INDEX (a)

	United	•	Germany	France		United		OECD	
Period	States(b)	Japan(c)	(d)	(e)	Italy(f)	Kingdom	Canada(g)	Major 7	Australia
			AN	NNUAL (1995 =	= 100.0)				
1992-1993	93.7	93.9	90.9	94.6	92.0	89.2	96.3	93.0	96.5
1993-1994	96.3	95.5	94.6	96.8	95.6	93.5	97.8	95.6	97.6
1994-1995	98.7	98.7	97.9	98.7	98.2	98.1	98.9	98.5	99.0
1995-1996	101.5	101.2	102.2	101.3	101.6	102.1	101.2	101.6	101.0
1996-1997	104.9	104.1	104.3	104.1	105.1	106.5	104.5	104.7	102.6
1997-1998	108.0	105.1	105.9	106.7	108.2	111.4	105.3	107.1	104.6
1998-1999	110.4	105.4	108.3	108.7	111.2	115.7	106.1	109.1	107.9
1999–2000	114.4	107.0	111.2	112.9	113.5	121.2	108.4	112.3	111.0
2000–2001	118.0	nya	nya	nya	115.6	nya	nya	nya	nya
			OR	IGINAL (1995	= 100.0)				
1998–1999									
June	111.8	106.0	109.8	109.6	111.9	117.1	106.1	110.2	109.0
1999–2000									
September	113.0	106.1	110.1	110.8	112.8	117.7	106.0	110.8	110.0
December	114.0	107.0	111.2	111.9	113.0	121.0	107.1	112.0	110.6
March	114.9	106.7	111.2	113.8	113.6	123.3	110.0	112.7	111.3
June	115.6	108.0	112.4	115.0	114.7	122.6	110.3	113.5	112.1
2000-2001	440 =	407.5	440 =	440.4		400 -	100.5		44-
September	116.5	107.8	113.7	116.1	115.1	122.8	109.9	114.1	113.4
December	118.0	108.3	113.9	116.9	115.2	126.4	109.5	115.1	114.3
March	118.2	107.6	113.4	119.2	115.8	129.1	nya	115.4	115.5
June	119.4	nya	nya	nya	116.1	nya		nya	nya

<sup>(</sup>a) Data for Germany represents 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 30 workers.

(d) nterprises with 10 or more employees.

(e) Data refer to beginning of period.

(f) Data refer to end of month.

(g) Data refer to pay period of the month.

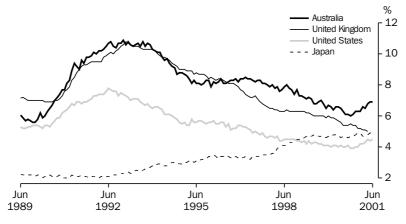
Source: Organisation for Economic Co-operation and Development (OECD).

TABLE 10.11 EMPLOYMENT INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
				ANNUAL (1	1995 = 100	0.0)				
1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	95.5 97.4 99.5 100.5 102.7 104.6 106.1 107.7	99.8 100.1 99.9 100.1 101.2 101.4 100.3 99.9	101.1 100.3 99.8 99.8 99.4 100.0 100.9 101.4	99.6 98.8 99.7 100.2 100.4 101.6 103.4 105.7	104.0 101.4 100.1 100.2 100.8 101.4 102.7 104.0	98.1 98.6 99.7 100.4 102.0 103.9 105.1 106.0	95.8 96.9 99.5 100.4 101.6 104.5 107.4 110.4	98.1 98.6 99.7 100.4 102.0 103.3 103.8 104.9	92.7 94.5 98.3 100.8 101.8 103.2 105.4 108.3	89.2 92.7 97.6 102.1 104.1 103.8 103.9 105.6
2000–2001	108.5	99.9	nya	nya OPIGINAL (	nya 1995 = 10	nya	112.5	nya	110.6	nya
1998–1999				ORIGINAL (	1993 – 10	0.0)				
June	106.9	100.8	100.9	104.1	103.0	105.4	108.9	104.4	106.2	104.2
1999–2000 September December March June	107.5 107.7 107.2 108.5	100.8 100.2 98.2 100.4	101.8 102.2 100.3 101.3	104.7 105.3 106.0 106.7	104.3 104.2 103.0 104.5	106.0 106.5 105.5 106.1	111.2 109.8 108.5 111.9	105.0 105.1 104.1 105.5	107.1 108.6 107.9 109.6	104.4 106.9 105.9 105.1
2000–2001 September December March June	108.6 108.8 108.0 108.4	100.4 100.4 98.6 100.0	102.2 103.0 101.0 nya	107.3 108.0 108.6 nya	106.5 107.1 106.2 nya	106.3 106.9 106.0 nya	113.8 112.4 110.2 113.5	105.9 106.2 105.0 nya	111.0 110.9 109.6 110.9	106.7 109.0 108.3 nya

<sup>(</sup>a) All series are total employment except the United States, France, Canada and Australia which are civilian employment.

STANDARDISED UNEMPLOYMENT RATES, Seasonally adjusted



Source: OECD Monthly data

TABLE 10.12 UNEMPLOYMENT RATES (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
			,	ANNUAL AVER	AGE (PER	CENT)				
1992–1993	7.3	2.3	5.0	11.0	9.4	10.4	11.5	7.1	11.0	10.1
1993–1994	6.6	2.7	8.4	12.3	10.7	10.1	11.1	7.2	10.5	9.0
1994-1995	5.7	3.0	8.2	11.9	11.5	9.1	9.7	6.8	8.9	7.0
1995-1996	5.6	3.3	8.5	12.0	11.7	8.5	9.4	6.8	8.4	6.1
1996-1997	5.2	3.3	9.4	12.4	11.7	7.7	9.6	6.7	8.6	6.3
1997-1998	4.7	3.7	9.8	12.1	11.8	6.6	8.6	6.5	8.2	7.1
1998-1999	4.4	4.5	8.9	11.7	11.7	6.3	8.0	6.3	7.6	7.3
1999-2000	4.1	4.7	8.3	10.4	11.0	5.9	7.0	5.9	6.9	6.4
2000–2000	4.2	4.8	7.8	8.9	nya	nya	7.0	5.7	6.4	nya
				ORIGINAL	(PER CEN	Τ)				
1999–2000										
April	4.0	4.8	8.0	9.8	10.6	5.7	6.8	5.8	6.8	
May	4.1	4.6	8.0	9.6	10.6	5.6	6.7	5.7	6.7	
June	4.0	4.7	7.9	9.4	10.6	5.4	6.6	5.7	6.5	6.1
2000-2001	4.0				40.4					
July	4.0	4.7	7.9	9.4	10.4	5.4	6.8	5.7	6.1	
August	4.1	4.6	7.8	9.3	10.3	5.4	7.1	5.7	6.1	
September	3.9	4.7	7.8	9.2	10.2	5.5	6.9	5.6	6.0	5.9
October	3.9	4.7	7.7	9.1	10.0	5.4	6.9	5.6	6.1	
November	4.0	4.8	7.7	8.9	10.0	5.4	6.9	5.6	6.3	
December	4.0	4.9	7.7	8.9	9.9	5.2	6.8	5.6	6.3	5.6
January	4.2	4.9	7.7	8.7	9.8	5.2	6.9	5.7	6.3	
February	4.2	4.7	7.7	8.6	nya	5.1	7.0	5.6	6.6	
March	4.3	4.7	7.7	8.6		5.1	7.1	5.7	6.5	5.5
April	4.5	4.8	7.8	8.5		5.0	7.0	5.8	6.8	
May	4.4	4.9	7.8	8.5		nya	7.0	5.7	6.9	
June	4.5	4.9	7.8	8.5			7.0	5.8	6.9	nya

<sup>(</sup>a) All series are OECD standardised unemployment rate.

# INTERNATIONAL COMPARISONS

TABLE 10.13 M1 PLUS QUASI-MONEY INDEX

			MI 1 200 Q07				
Period	United States	Japan	European Union	United Kingdom	Canada	Australia	New Zealand
		·	NNUAL (1995= 1				
		A	MNUAL (1995= 1	.00.0)			
1991–1992	79.4	84.2	82.6	79.1	72.8	63.3	84.7
1992–1993	89.4	86.2	87.2	85.8	79.0	77.0	86.8
1993–1994	98.4	89.9	93.6	92.9	89.2	89.3	93.4
1994–1995 1995–1996	100.6 98.8	94.9 107.4	98.0 102.9	97.0 103.1	96.8 105.2	98.3 105.3	99.6 101.1
1995–1990 1996–1997	94.7	118.9	110.4	109.1	121.1	119.4	101.1
1997–1998	93.9	129.0	119.2	114.7	137.6	135.6	106.0
1998–1999	95.5	139.8	130.3	121.1	147.5	146.7	115.9
1999–2000	96.9	156.2	143.7	129.9	159.2	158.9	134.6
		PERCENTAG	E CHANGE FROM	PREVIOUS YEAR			
1991–1992	9.3	7.1	5.7	8.0	6.0	11.3	-1.1
1992-1993	12.7	2.5	5.5	8.5	8.4	21.6	2.5
1993–1994	10.0	4.2	7.3	8.2	13.0	15.9	7.7
1994–1995	2.2	5.6	4.7	4.5	8.5	10.1	6.6
1995–1996	-1.7	13.2	5.1	6.2	8.7	7.2	1.5
1996–1997	-4.2	10.7	7.3	5.8	15.2	13.4	0.7
1997–1998	-0.8	8.5	8.0	5.2	13.6	13.6	4.1
1998–1999	1.7	8.4	9.2	5.6	7.3	8.2	9.3
1999–2000 ——————————————————————————————————	1.5	11.7	10.3	7.3	7.9	8.3	16.1
		SEASONA	ALY ADJUSTED (19	995 = 100.0)			
1998–1999							
September	94.0	134.7	124.9	118.0	147.9	143.4	107.1
December March	95.4	137.6	127.6	120.0	148.4	144.3	113.4
June	96.2 96.5	140.6	132.7	122.1 124.4	147.7	147.8	119.1 123.9
Julie	90.5	146.4	135.8	124.4	146.1	151.3	123.9
1999–2000	0= 0		400.0	400 =	450.0	4	100.4
September	95.9	151.5	139.2	126.7	150.0	153.8	132.4
December March	97.1	154.5	141.8	128.9	154.0	156.2	135.0
June	97.6 97.1	157.9 160.7	145.5 148.1	130.9 133.2	163.3 169.4	160.4 165.0	135.0 135.8
	91.1	100.7	140.1	133.2	109.4	165.0	133.6
2000–2001	00.0	400.0	4.40.0	405.5	477.4	400.0	400.0
September	96.3	160.9	149.0	135.5	177.1	169.6	136.6
December March	95.5 96.7	162.0 165.5	150.8 152.3	138.5 141.5	180.9 184.5	172.0 177.9	138.7 146.4
						111.9	
	PERCE	NTAGE CHANGE	FROM SAME QU	ARTER OF PREVIO	OUS YEAR		
1998–1999 March	2.0	6.5	10.7	6.2	5.7	7.9	11.4
June	2.2	10.7	10.7	7.0	1.6	8.3	19.2
1999–2000							
September	2.0	12.5	11.4	7.4	1.4	7.3	23.6
December	1.8	12.3	11.1	7.4	3.8	8.2	19.0
March	1.5	12.3	9.6	7.2	10.6	8.5	13.4
June	0.6	9.8	9.1	7.1	15.9	9.1	9.6
2000–2001							
September	0.4	6.2	7.0	6.9	18.1	10.3	3.2
December	-1.6	4.9	6.3	7.4	17.5	10.1	2.7
March	-0.9	4.8	4.7	8.1	13.0	10.9	8.4

#### **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 13 August 2001.

**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) (Cat. no. 1292.0)
- Classification Manual for Government Financial Statistics, Australia (Cat. no. 5514.0)
- Australian National Accounts: Concepts, Sources and Methods (Cat. no. 5216.0)
- Balance of Payments, Australia: Concepts, Sources and Methods (Cat. no. 5331.0)
- A Guide to Labour Statistics (Cat. no. 6102.0)
- The Australian Consumer Price Index: Concepts, Sources and *Methods* (Cat. no. 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.

SEASONALLY ADJUSTED AND TREND ESTIMATES continued

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.

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.

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 (Cat. no. 1316.0).

Concurrent seasonal adjustment and trend estimates The ABS has introduced the use of concurrent seasonal adjustment to derive the combined adjustment factors for the Retail Series. This means that data from the current month are used in estimating seasonal and trading day factors for the current and previous months. Concurrent adjustment can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the combined adjustment factors for the current month, the previous month and the same month a year ago. As a result of the concurrent seasonal adjustment the trend estimates are also concurrently estimated.

CHAIN VOLUME **MEASURES** 

The chain volume measures appearing in this publication are annually-reweighted chain Laspeyres indexes referenced to the current price values in a chosen reference year (i.e. the year when the quarterly chain volume measures sum to the current price annual values). Chain Laspeyres volume measures are compiled by linking together (compounding) movements in volumes, calculated using the average prices of the previous financial year, and applying the compounded movements to the current price

CHAIN VOLUME MEASURES continued

estimates of the reference year. Quarterly chain volume estimates are benchmarked to annual chain volume estimates, so that the quarterly estimates for a financial year sum to the corresponding annual estimate.

Chain volume measures are not generally additive. In other words, in general, component chain volume measures do not sum to a total in the way original current price components do. In order to minimise the impact of this property, the ABS uses the latest base year as the reference year (i.e. the year prior to the latest complete financial year). By adopting this approach, non-additivity does not exist for the quarters following the reference year (currently 1997-98) and is relatively small for the quarters in the reference year and the quarters immediately preceding it. The latest base year and the reference year will be advanced one year with the release of the June quarter Australian National Accounts (Australian Economic Indicators, October issue). A change in reference year changes levels but not growth rates, although some revision to recent growth rates can be expected because of the introduction of a more recent base year (and revisions to the current price estimates underlying the chain volume measures).

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. 1998–1999, refer to the fiscal year ended 30 June 1999.

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.

MFTRIC PRFFIXES

Deca (da) = ten

Hecto(h) = hundredKilo(k) = thousandMega(M) = million

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

# **Appendix**

### **Index of Feature Articles Published in Australian Economic Indicators**

Issue	Title	Reference
Sep 2001	Internet Activity, Australia	3–8
Sep 2001	Experimental State Dissections of Industry Data	9-14
Sep 2001	Updating the Experimental Composite Leading Indicator of the Australian Business	9-14
3ep 2001	Cycle: June Quarter 2001	9–18
Aug 2001	Real / Volume Balance Sheet for Australia	3–8
Aug 2001 Aug 2001	New Chain Volume Estimates for the Services Sector	9–17
July 2001		9-17
July 2001	Ownership Characteristics of Businesses Undertaking Capital Expenditure in Australia 1998–1999	3–5
July 2001	Unpaid Work and the Australian Economy	7– <b>1</b> 3
Jun 2001	Analytical Living Cost Indexes for Selected Australian Household Types (Keith Woolford)	3–12
Jun 2001	Household Income, Living Standards and Financial Stress (Bob McColl, Leon Pietsch	
	and Jan Gatenby)	13–32
Jun 2001	Household Income and its Distribution (Professor Peter Saunders)	33–55
Jun 2001	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: March Quarter 2001	57–66
Mar 2001	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: December Quarter 2000	3–12
Dec 2000	Measuring the impact of the New Tax System on the September Quarter 2000	
	Consumer Price Index	3–10
Dec 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: September Quarter 2000	11–20
Nov 2000	International Comparison of Balance of Payments Statistics	3–5
Oct 2000	Australia's International Trade in Services by State	3–10
Oct 2000	Treatment of Insurance Services in the Australian Consumer Price Index (Keith Woolford)	11–14
Sep 2000	Australian Tourism Satellite Account	3–11
Sep 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: June Quarter 2000	13–22
Aug 2000	The Sydney Olympic Games	3–11
July 2000	What Dominates Movements in ABS Seasonally Adjusted Time Series?	3–8
July 2000	The Impact of the New Tax System on ABS Statistics	9–16
June 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	3-12
May 2000	Cycle: March Quarter 2000	
May 2000 Mar 2000	Using the Unemployment Rate Series to Illustrate the Seasonal Adjustment Process	3-8
IVIAI 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	2.10
Jan 2000	Cycle: December Quarter 1999 Experimental Price Indexes for Age Pension Households: an Update	3-12 3-9
Jan 2000		3 3
Dec 1999	Why are there differences between two seasonally adjusted measures of Australian	
	total employment? (Jeff Cannon)	3-8
Dec 1999	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: September Quarter 1999	11-20
Oct 1999	Training Australia's Workers (Michael Overall)	3-11
Oct 1999	Impact of Y2K and the Sydney Hailstorm on the National Accounts	13-17
Sep 1999	Experimental Composite Leading Indicator: June Quarter 1999	3–13
Aug 1999	Upgrade of Capital Stock and Multifactor Productivity Estimates	3–16
July 1999	The New Method for Seasonally Adjusting Crop Production Data (Helen Stockdale)	3–9
June 1999	Experimental Composite Leading Indicator: March Quarter 1999	3–12
May 1999	Easter Holiday Effects in Retail Turnover	3–13
May 1999	Surveying Non-Employers and Micro-Businesses in the Construction Industry	15–24
Apr 1999	Seasonal Influences on Retail Trade for December 1998	3–10
Mar 1999	Experimental Composite Leading Indicator: December Quarter 1998	3–12
Jan 1999	Economic and Financial Monitoring (John Hawkins)	3–11
Dec 1998	Population ProjExperimental State Dissections of Industry Dataections 1997 to 2051	3–14
Dec 1998	Experimental Composite Leading Indicator: September Quarter 1998	15–24
Nov 1998	Modifications to the Reserve Bank of Australia's Commodity Price Index	3–8
	•	continued

### Index of Feature Articles Published in Australian Economic Indicators —

continued

Improvements to Trend Estimation for National Accounts Aggregates   3-	continued	Title	Deference
Sep 1998 Keasuring International Portfolio Investment (Boke L. Nixoy) Sep 1998 Experimental Composite Leading Indicator: June Quarter 1998 Aug 1998 Direct Movement Estimator for the Suney of Average Weekly Earnings (Richard Moferaje and Gabriela Lawrence) Indi 1998 Revisions to Quarterly Economic Growth Rates 1984 to 1993 Jun 1998 Experimental Composite Leading Indicator: March Quarter 1998 Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995-96 Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995-96 Jun 1998 Australian Globalisation Statistics: Past, Present and Future (Gooff Roberts and March 1998) After 1998 Australian Globalisation Statistics: Past, Present and Future (Gooff Roberts and Mark Lound) Jan 1998 Australian Globalisation Statistics: Past, Present and Future (Gooff Roberts and Mark Lound) Jan 1998 Australian Globalisation Statistics: Past, Present and Future (Gooff Roberts and Mark Lound) Jan 1998 Australian Tourism Satellite Account: Development Commences  Vii More 1997 Experimental Composite Leading Indicator: September Quarter 1997 investigations of Volatility in the Labour Force Survey (Philip Bell) Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) Are Review of the Experimental Composite Leading Indicator: June Quarter 1997 vii Parimental Composite Leading Indicator: June Quarter 1997 Jun 1997 Review of the Experimental Composite Leading Indicator: Berein Cynthia Kim)  Experimental Composite Leading Indicator: December Quarter 1996 Australia? Tradisch Set of (Leanne Johnson and Genevieve Knight)  Experimental Composite Leading Indicator: December Quarter 1996 Aug 1996 Aug 1996 Experimental Composite Leading Indicator: September Quarter 1996 Aug 1996 Experimental Composite Leading Indicator: December Quarter 1996 Aug 1996 Experimental Composite Leading Indicator: December Quar	Issue	Title	Reference
Sep 1998 Experimental Composite Leading Indicator: June Quarter 1998 Aug 1998 Direct Movement Estimator for the Survey of Average Weekly Earnings (Richard McKenzie and Gabriela Lawrence) Jul 1998 Revisions to Quarterly Economic Growth Rates 1984 to 1993 Jun 1998 Experimental Composite Leading Indicator: March Quarter 1998 Aug 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995-96 Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995-96 Apr 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Experimental Composite Leading Indicator: Secenber Quarter 1997 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Experimental Composite Leading Indicator: Oceanber Quarter 1997 Trade-Weighted Index: Method of Calculation Australian Foundation on Tomatics: Past, Present and Future (Geoff Robertson and Mark Lound) Jan 1998 An Introduction to Tourism Satellite Accounts: Oceanber Quarter 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell)  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell)  New Business Provisions Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Un 1997 Experimental Composite Leading Indicator: June Quarter 1997  Will 1997 Experimental Composite Leading Indicator: June Quarter 1997  Will 1997 Experimental Composite Leading Indicator: Work December Quarter 1997  Work Business Provisions  Women in Small Business Will 1997 Experimental Composite Leading Indicator: Work December Quarter 1996  Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Lea			3–5
Aug 1998 Direct Movement Estimator for the Survey of Average Weekly Earnings (Richard McKenzie and Gabriela Lawrence)  Jul 1998 Improving the Quality of the National Accounts  Jul 1998 Revisions to Quarterly Economic Growth Rates 1984 to 1993  Jul 1998 Experimental Composite Leading Indicators: March Quarter 1998  Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96  Jun 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness  Mar 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness  Jan 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness  Jan 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness  Jan 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound)  Jan 1998 Australian Globalisation Statistics: Past, Present and Future  (Geoff Robertson and Mark Lound)  Jan 1998 Australian Tourism Satellite Accounts (Carl Obst)  Jan 1998 Australian Tourism Satellite Accounts (Carl Obst)  Jan 1997 Experimental Composite Leading Indicator: September Quarter 1997  Investigations of Volatility in the Labour Force Survey (Philip Bell)  Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  Dec 1997 Review of the Experimental Composite Leading Indicator: June Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Ween Business Provisions  Jun 1997 Review of the Experimental Composite Leading Indicator: March Quarter 1996  Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Leading Indicator: March Quarter 1996  Exper	•		3–8
Richard Mokenzie and Gabriela Lawrence  3-1   Jul 1998   Improving the Quality of the National Accounts   15     Jul 1998   Revisions to Quarterly Economic Growth Rates 1984 to 1993   3-3     Jun 1998   Experimental Composite Leading Indicator: March Quarter 1998   7-7     Jun 1998   Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96   3-8     May 1998   Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness   3-8     Mar 1998   Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness   3-8     Mar 1998   Australial Golbositiston Statistics: Past, Present and Future   (Geoff Robertson and Mark Lound)   3-8     Jan 1998   Australial Golbositiston Statistics: Past, Present and Future   (Geoff Robertson and Mark Lound)   3-9     Jan 1998   Australial Tourism Satellite Account: Carl Obst)   Investigations of Volatility in the Labour Force Survey (Philip Bell)   xv     Dec 1997   Experimental Composite Leading Indicator: September Quarter 1997   xix     Dec 1997   Are Recent Labour Force Survey (Philip Bell)   xv     Dec 1997   Are Recent Labour Force Survey (Philip Bell)   xv     Dec 1997   Are Recent Labour Force Survey (Philip Bell)   xv     Dec 1997   Experimental Composite Leading Indicator: September Quarter 1997   xix     Duri 1997   Experimental Composite Leading Indicator: June Quarter 1997   xix     Jun 1997   Experimental Composite Leading Indicator: June Quarter 1997   xix     Jun 1997   Experimental Composite Leading Indicator: March Quarter 1996   xv     Apr 1997   Experimental Composite Leading Indicator: March Quarter 1996   xv     Dec 1996   Experimental Composite Leading Indicator: December Quarter 1996   xv     Dec 1996   Experimental Composite Leading Indicator: December Quarter 1996   xv     Dec 1996   Experimental Composite Leading Indicator: December Quarter 1996   xv     Dec 1996   Experimental Composite Leading Indicator: December Quarter 1996   xv     Dec 1996   Experimental Composite Leading Indicato	•		9–17
Jul 1998 Improving the Quality of the National Accounts Jul 1998 Revisions to Quarterly Economic Growth Rates 1984 to 1993 Jun 1998 Seperimental Composite Leading Indicator: March Quarter 1998 Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995-96 Jun 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Japan 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Japan 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Jan 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Jan 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Jan 1998 Alternation Globalisation Statistics: Past, Present and Future (Gooff Robertson and Mark Lound) Jan 1998 Alternation Globalisation Statistics: Past, Present and Future (Gooff Robertson and Mark Lound) Jan 1998 Acustralian Tourism Satellite Accounts (Carl Obst) Jan 1998 Acustralian Tourism Satellite Accounts (Carl Obst) Jan 1998 Experimental Composite Leading Indicator: September Quarter 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell) Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) Investigations of Volatility in the Labour Force Survey (Philip Bell) Are Experimental Composite Leading Indicator: June Quarter 1997 Jun 1997 Experimental Composite Leading Indicator: June Quarter 1997 Jun 1997 Review of the Experimental Composite Leading Indicator: March Quarter 1997 Jun 1997 Experimental Composite Leading Indicator: December Quarter 1996 Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996 Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996 Avar 1996 Experimental Composite Leading Indicator: September Quarter 1996 Avar 1996 Experimental Composite Leading Indicator: September Quarter 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) Will December 1996 Australia's Tradabl	Aug 1998		
Jul 1998 Revisions to Quarterly Economic Growth Rates 1984 to 1993 Jun 1998 Experimental Composite Leading Indicator: March Quarter 1998 Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96 May 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Jan 1998 Experimental Composite Leading Indicator: December Quarter 1997 Mar 1998 Experimental Composite Leading Indicator: December Quarter 1997 Mar 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound) Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst) Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst) Jan 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound) Jan 1998 An Introduction to Tourism Satellite Account: Development Commences  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997 investigations of Volatility in the Labour Force Survey (Philip Bell)  Poc 1997 Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) New Business Provisions Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997 Vii 11997 Experimental Composite Leading Indicator: June Quarter 1997 Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997 Jun 1997 Experimental Composite Leading Indicator: March Quarter 1996 Women in Small Business Wii Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates Wii Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates Jan 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates Wii Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden) Vii Sep 1996 Experimental Composite Leading Indicator: September Quarter 1996 Wii September 1996 Experimental Composite Leading Indicator: June Quarter 1996 Wii September 1996 Experimental Composite Leading Indicator: June Quarter 1996 Wii September 1996 Experimental Composite Leading Indicator: June			3–7
Jun 1998   Experimental Composite Leading Indicator: March Quarter 1998   7 Jun 1998   Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96   3 Apr 1998   Can Labour Force Estimates be Improved Using Matched Sample Estimates? (Philip Bell)   3 Apr 1998   Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness   3 Apr 1998   Experimental Composite Leading Indicator: December Quarter 1997   13 Mar 1998   Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound)   3 Jan 1998   Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound)   3 Jan 1998   Australian Tourism Satellite Accounts (Carl Obst)   12 Jan 1998   Australian Tourism Satellite Accounts (Carl Obst)   12 Jan 1999   Australian Tourism Satellite Accounts (Carl Obst)   12 Jan 1997   Experimental Composite Leading Indicator: September Quarter 1997   12 Jun 1997   Investigations of Volatility in the Labour Force Survey (Philip Bell)   12 Jun 1997   Ave Recent Labour Force Estimates More Volatile? (Cynthia Kim)   12 Jun 1997   Experimental Composite Leading Indicator: June Quarter 1997   13 Jun 1997   Experimental Composite Leading Indicator: June Quarter 1997   13 Jun 1997   Experimental Composite Leading Indicator: March Quarter 1997   13 Jun 1997   Experimental Composite Leading Indicator: March Quarter 1996   13 Jun 1997   Investing Statistics   13 Jun 1997   Investing Statistics   14 Jun 1997   Investing Statistics   15 Jun 1996   Investing Statistics   15 Jun 1996   Investing Statist			15–17
Jun 1998 Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96 May 1998 Can Labour Force Estimates be Improved Using Matched Sample Estimates? (Philip Bell) Apr 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Jam 1998 Experimental Composite Leading Indicator: December Quarter 1997 Trade-Weighted Index: Method of Calculation Mar 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound) Jan 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound) Jan 1998 Australian Tourism Satellite Account: Development Commences  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997  Experimental Composite Leading Indicator: September Quarter 1997  Experimental Composite Leading Indicator: June Quarter 1997  Investigations of Volatility in the Labour Force Survey (Philip Bell)  New Business Provisions  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Vii 1997 New Business Provisions  Experimental Composite Leading Indicator: June Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Women in Small Business  Women in Small Business  War 1997 Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Leading Indicator: December Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: December Q			3–14
May 1998 Can Labour Force Estimates be Improved Using Matched Sample Estimates? (Philip Bell) Apr 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness Experimental Composite Leading Indicator: December Quarter 1997 Trade-Weighted Index: Method of Calculation Mar 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound) Jan 1998 Australian Tourism Satellite Accounts (Carl Obst)  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell) XV Dec 1997 Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) New Business Provisions Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997 Vii 1997 Review of the Experimental Composite Leading Indicator September 100 Composite Leading Indicator: March Quarter 1997 Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997 Jun 1997 Experimental Composite Leading Indicator: March Quarter 1996 War 1997 Experimental Composite Leading Indicator: December Quarter 1996 War 1997 Experimental Composite Leading Indicator: December Quarter 1996 War 1997 Experimental Composite Leading Indicator: September Quarter 1996 War 1996 Experimental Composite Leading Indicator: September Quarter 1996 War 1996 Experimental Composite Leading Indicator: September Quarter 1996 War 1996 Experimental Composite Leading Indicator: September Quarter 1996 War 1996 Experimental Composite Leading Indicator: September Quarter 1996 War 1996 Experimental Composite Leading Indicator: September Quarter 1996 War 1996 Experimental Composite Leading Indicator: December Quarter 1996 War 1996 Experimental Composite Leading Indicator: December Quarter 1995 War 1996 Experimental Composite Leading Indicator: December Quarter 1995 War 1996 Experimental Com			7–12
Apr 1998 Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness 3- Mar 1998 Experimental Composite Leading Indicator: December Quarter 1997 13: Trade-Weighted Index: Method of Calculation 9- Mar 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound) 3- Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst) ix- Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst) ix- Jan 1998 Australian Tourism Satellite Accounts: Development Commences ix- Viii National Statellite Accounts: Development Commences ix- Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997 19- Dec 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell) ix- Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) ix- Dec 1997 Are Review of Volatility in the Labour Force Survey (Philip Bell) ix- Are Recent Labour Force Estimates More Volatile? (Cynthia Kim) ix- Dec 1997 Experimental Composite Leading Indicator: June Quarter 1997 ix- Jul 1997 Review of the Experimental Composite Leading Indicator: Dure Quarter 1997 ix- Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997 ix- Jun 1997 Experimental Composite Leading Indicator: December Quarter 1996 ix- Jan 1997 Women in Small Business ix- Jan 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates ix- Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden) ix- Jan 1996 Experimental Composite Leading Indicator: September Quarter 1996 ix- Jan 1996 Experimental Composite Leading Indicator: June Quarter 1996 ix- Jan 1996 Experimental Composite Leading Indicator: September Quarter 1996 ix- Jan 1996 Experimental Composite Leading Indicator: June Quarter 1996 ix- Jan 1996 Experimental Composite Leading Indicator: June Quarter 1996 ix- Jan 1996 Experimental Composite Leading Indicator: June Quarter 1996 ix- Jan 1996 Experimental Composite Leading Indicator: December Quarter 1995 ix- Jan 1996 Experimental Composit			3–5
Mar 1998 Experimental Composite Leading Indicator: December Quarter 1997  Mar 1998 Trade-Weighted Index: Method of Calculation  Mar 1998 Australian Globalisation Statistics: Past, Present and Future  (Geoff Robertson and Mark Lound)  Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst)  Australian Tourism Satellite Accounts (Carl Obst)  Australian Tourism Satellite Account: Development Commences  vii  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997  Dec 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell)  Ave Recent Labour Force Estimates More Volatile? (Cynthia Kim)  New Business Provisions  Vii  New Business Provisions  Viii  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Wii Jul 1997 Experimental Composite Leading Indicator: June Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Women in Small Business  Viii Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  War 1997 Women in Small Business  Experimental Composite Leading Indicator: December Quarter 1996  War 1997 Experimental Composite Leading Indicator: Survey Estimates  Viii Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Vii Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Viii Dec 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Viii Paper 1996  Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Viii Paper 1996  Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Viii Paper 1996  Experimental Composite Leading Indicator: September Quarter 1995  Apr 1996  Experimental Composit	•		3–6
Mar 1998 Trade-Weighted Index: Method of Calculation  Mar 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound)  Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst)  Jan 1998 Australian Tourism Satellite Accounts (Carl Obst)  Jan 1998 Australian Tourism Satellite Accounts (Carl Obst)  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997  Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  Dec 1997 Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  New Business Provisions  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Review of the Experimental Composite Leading Indicator  Jun 1997 Experimental Composite Leading Indicator: June Quarter 1997  Review of the Experimental Composite Leading Indicator  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Women in Small Business  Wij Telephone Interviewing — Effect on Labour Force Survey Estimates  Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Wij Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Wij Women in Small Edeading Indicator: September Quarter 1996  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Wij Aug 1996 Government Redistribution of Income in Australian 1993–94  Wij Jun 1996 Experimental Composite Leading Indicator: Unne Quarter 1996  Wij Aug 1996 Government Redistribution of Income in Australian 1993–94  Wij Jun 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xij Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xi Trends in the Female-Male Earnings Ratio (John Preston)  Xij Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xij Apr 1996 Seasonal American Australian Processor Deamedre Quarter 1995  Xij Apr 1995 Experimental Composite Leading Indicator:			3–8
Mar 1998 Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound)  Jan 1998 Au Introduction to Tourism Satellite Accounts (Carl Obst)  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997 xix Dec 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell) xv Dec 1997 Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  New Business Provisions  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997 vii 1997 Review of the Experimental Composite Leading Indicator  Jun 1997 Experimental Composite Leading Indicator: June Quarter 1997 vii 1997 Experimental Composite Leading Indicator: March Quarter 1997 xv 1997 Experimental Composite Leading Indicator: March Quarter 1997 xv 1997 Experimental Composite Leading Indicator: March Quarter 1997 xv 1997 Experimental Composite Leading Indicator: December Quarter 1996 ix- 1998 Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996 ix- 1999 Experimental Composite Leading Indicator: December Quarter 1996 ix- 1990 Experimental Composite Leading Indicator: September Quarter 1996 xv 1991 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden) xi 1992 Experimental Composite Leading Indicator: September Quarter 1996 xi 1996 Experimental Composite Leading Indicator: September Quarter 1996 xi 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) xi 1996 Experimental Composite Leading Indicator: June Quarter 1996 xi 1996 Experimental Composite Leading Indicator: Dune Quarter 1996 xi 1996 Experimental Composite Leading Indicator: December Quarter 1996 xi 1996 Experimental Composite Leading Indicator: December Quarter 1995 xi 1997 Seasonal and Trading Leading Indicator: December Quarter 1995 xi 1998 Seasonal and Trading Leading Indicator: September Quarter 1995 xi 1999 Seasonal and Trading Leading Indicator: September Quarter 1995 xi 1990 Seasonal and Trading Leading Indicator: December Quarter 1995 xi 1990 Seasonal and Trading Leading			13–18
Geoff Robertson and Mark Lound  3-1   Jan 1998   An Introduction to Tourism Satellite Accounts (Carl Obst)   ix-			9–11
Jan 1998 An Introduction to Tourism Satellite Accounts (Carl Obst)  Jan 1998 Australian Tourism Satellite Account: Development Commences  vii  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997  xxi Dec 1997 Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  Dec 1997 New Business Provisions  vii  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  vii  Jun 1997 Review of the Experimental Composite Leading Indicator  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  xxi  Mar 1997 Experimental Composite Leading Indicator: March Quarter 1997  xxi  Mar 1997 Experimental Composite Leading Indicator: March Quarter 1997  xxi  Mar 1997 Experimental Composite Leading Indicator: March Quarter 1996  xxi  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  xxi  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  xxi  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  xxi  Mar 1997 Experimental Composite Leading Indicator: September Quarter 1996  xxi  Mar 1997 Experimental Composite Leading Indicator: September Quarter 1996  xxi  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  xxi  Australia's Tradable Sector (Leanne Johnson and Genevieve Kright)  xxi  xxi  xxi  xxi  xxi  xxi  xxi  x	Mar 1998	·	
Jan 1998 Australian Tourism Satellite Account: Development Commences  Vii  Dec 1997 Experimental Composite Leading Indicator: September Quarter 1997  Dec 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell)  Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Vii  Jul 1997 Review of the Experimental Composite Leading Indicator June Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1996  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates  Vii Mar 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Experimental Composite Leading Indicator: June Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Experimental Composite Leading Indicator: June Quarter 1996  Aug 1996 Experimental Composite Leading Indicator: June Quarter 1996  Aug 1996 Experimental Composite Leading Indicator: December Quarter 1996  Air 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Accompany		,	3–7
Dec 1997   Experimental Composite Leading Indicator: September Quarter 1997   Investigations of Volatility in the Labour Force Survey (Philip Bell)   xxv   Dec 1997   Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)   ix- Oct 1997   Septemental Composite Leading Indicator: June Quarter 1997   vii Sep 1997   Review of the Experimental Composite Leading Indicator   yvii Jun 1997   Review of the Experimental Composite Leading Indicator   yvii Jun 1997   Experimental Composite Leading Indicator: March Quarter 1997   xxv   Jun 1997   Experimental Composite Leading Indicator: December Quarter 1996   ix- Apr 1997   Women in Small Business   viii Apr 1997   Experimental Composite Leading Indicator: December Quarter 1996   ix- Mar 1997   Experimental Composite Leading Indicator: December Quarter 1996   ix- Mar 1997   Experimental Composite Leading Indicator: September Quarter 1996   ix- Jun 1996   Experimental Composite Leading Indicator: September Quarter 1996   xviii   Dec 1996   Experimental Composite Leading Indicator: September Quarter 1996   xviii   Dec 1996   Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)   viii   Sep 1996   Experimental Composite Leading Indicator: June Quarter 1996   viii   Jun 1996   Experimental Composite Leading Indicator: March Quarter 1996   viii   Jun 1996   Experimental Composite Leading Indicator: March Quarter 1995   xviii   Jun 1996   Experimental Composite Leading Indicator: December Quarter 1995   xviii   Apr 1996   Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)   xviii   Apr 1996   Experimental Composite Leading Indicator: September Quarter 1995   xviii   Apr 1996   September Quarter 1995   xviii   Apr 1996   Experimental Composite Leading Indicator: September Quarter 1995   xviii   Apr 1996   Experimental Composite Leading Indicator: September Quarter 1995   xviii   Apr 1995   Experimental Composite Leading Indicator: June Quarter 1995   xviii   Apr 1995   Review of the Experimental Composite Leading Indicator: June Quarter 19			ix–xvii 
Dec 1997 Investigations of Volatility in the Labour Force Survey (Philip Bell)  Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  New Business Provisions  Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Vii 1997 Experimental Composite Leading Indicator June Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Jun 1997 Experimental Composite Leading Indicator: December Quarter 1996  Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates  Vii Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Dec 1996 How Does Fathers Day Affect Retail Trade?  Vii Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Vii Experimental Composite Leading Indicator: June Quarter 1996  Vii Government Redistribution of Income in Australia 1993–94  Vii Government Redistribution of Income in Australia 1993–94  Vii Experimental Composite Leading Indicator: March Quarter 1996  Xii Pari 1996 Experimental Composite Leading Indicator: March Quarter 1996  Xii Experimental Composite Leading Indicator: December Quarter 1995  Xii Pari 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xii Trends in the Female-Male Earnings Ratio (John Preston)  Xii Trends in the Female-Male Earnings Ratio (John Preston)  Xii Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xii Mari 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xii Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xii Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: December Quarter 1995  Xii Sep 1995 Experimental Composite Leading	Jan 1998	Australian Tourism Satellite Account: Development Commences	Vİİ
Dec 1997 Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)  New Business Provisions Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997  Jul 1997 Review of the Experimental Composite Leading Indicator Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Women in Small Business Wii Women in Small Business Wii Har 1997 Experimental Composite Leading Indicator: December Quarter 1996  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  Mar 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Vii Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Vii Aug 1996 Experimental Composite Leading Indicator: June Quarter 1996  Vii Apr 1996 Experimental Composite Leading Indicator: March Quarter 1996  Vii Apr 1996 Experimental Composite Leading Indicator: March Quarter 1996  Xii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xii Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xii Trends in the Female-Male Earnings Ratio (John Preston)  Xii Trends in the Female-Male Earnings Ratio (John Preston)  Xii Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xiv Valuing Australia's Natural Resources — Part 2  Xii Apr 1995 Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xii 1995 Valuing Australia's Natural Resources — Part 1  Xii 1995 Sifting the Signals	Dec 1997		xix-xxiv
Oct 1997 New Business Provisions Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997 Vii Pun 1997 Experimental Composite Leading Indicator: March Quarter 1997 Vii Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997 Vii Jun 1997 Earnings Statistics Vii Apr 1997 Women in Small Business Experimental Composite Leading Indicator: December Quarter 1996 Vii Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates Vii Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden) Vii Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996 How Does Fathers Day Affect Retail Trade? Vii Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) Vii Experimental Composite Leading Indicator: June Quarter 1996 Vii Government Redistribution of Income in Australia 1993–94 Vii Government Redistribution of Income in Australia 1993–94 Vii Apr 1996 Experimental Composite Leading Indicator: March Quarter 1996 Xii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) Xi- Trends in the Female-Male Earnings Ratio (John Preston) Xi- Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiv Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) Xiv Nov 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xiv Sep 1995 Experimental Composite Leading Indicator: June Quarter 1	Dec 1997	Investigations of Volatility in the Labour Force Survey (Philip Bell)	xv–xvii
Sep 1997 Experimental Composite Leading Indicator: June Quarter 1997 vii Jul 1997 Review of the Experimental Composite Leading Indicator Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997 Xv. Jun 1997 Experimental Composite Leading Indicator: March Quarter 1996 Xv. Apr 1997 Women in Small Business Wii Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996 Xv. Jun 1997 Experimental Composite Leading Indicator: December Quarter 1996 Xv. Jun 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996 Xv. Dec 1996 How Does Fathers Day Affect Retail Trade?  Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) Xvii Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996 Xvii Jun 1996 Experimental Composite Leading Indicator: June Quarter 1996 Xvii Apr 1996 Experimental Composite Leading Indicator: March Quarter 1996 Xvii Apr 1996 Experimental Composite Leading Indicator: March Quarter 1995 Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xix Apr 1996 Frends in the Female-Male Earnings Ratio (John Preston) Xi- Jun 1996 Frends in the Female-Male Earnings Ratio (John Preston) Xi- According Trends in Labour Force Participation (John Preston and Karen Quine) Xix Dec 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xix According Teenage Unemployment (Judy Daniel and Jane Wallwork) Xix Sep 1995 Review of the Experimental Composite Leading Indicator: June Quarter 1995 Xix Apr 1995 Experimental Price Indexes for Age Pensioner Households: An	Dec 1997	Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)	ix–xiii
Jul 1997 Review of the Experimental Composite Leading Indicator:  Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  XV-  XV-  XV-  XV-  XV-  XV-  XV-  XV	Oct 1997	New Business Provisions	vii–xvi
Jun 1997 Experimental Composite Leading Indicator: March Quarter 1997  Vin 1997 Earnings Statistics  Apr 1997 Women in Small Business  War 1997 Experimental Composite Leading Indicator: December Quarter 1996  ix-Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates  Vii Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Vii Aug 1996 Government Redistribution of Income in Australia 1993–94  Vii Jun 1996 Experimental Composite Leading Indicator: June Quarter 1996  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Mar 1996 Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Experimental Composite Leading Indicator: June Quarter 1995  Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi- Aug 1995 Valuing Australia's Natural Resources — Part 1  A Framework for Household Income Consumption Saving and Wealth  (Maureen McDonald and Natalie Bobin)  Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Sep 1997	Experimental Composite Leading Indicator: June Quarter 1997	vii–xii
Jun 1997 Earnings Statistics  Apr 1997 Women in Small Business  Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996  Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates  Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Dec 1996 How Does Fathers Day Affect Retail Trade?  Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Will Aug 1996 Government Redistribution of Income in Australia 1993–94  Jun 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston)  Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Weasuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Xiand Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Xiand Post Seperimental Composite Leading Indicator: June Quarter 1995  Xiand 1995 Review of the Experimental Composite Leading Indicator: Dune Quarter 1995  Xiand 1995 Review of the Experimental Composite Leading Indicator: June Quarter 1995  Xiand 1995 Review of the Experimental Composite Leading Indicator: June Quarter 1995  Xiand 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xiand 1995 Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xiand 1995 Valuing Australia's Natural Resources — Part 1  Xiand 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Sep 1995 Se	Jul 1997	Review of the Experimental Composite Leading Indicator	vii–xvi
Apr 1997 Women in Small Business  William 1997 Experimental Composite Leading Indicator: December Quarter 1996  ix-Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates  Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Experimental Composite Leading Indicator: September Quarter 1996  Dec 1996 How Does Fathers Day Affect Retail Trade?  Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Viii Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Viii Quarter 1996 Government Redistribution of Income in Australia 1993–94  Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996  Xiii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xi-Jan 1996 Trends in the Female-Male Earnings Ratio (John Preston)  Xix Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xix Accomparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Xix Accomparison of the Experimental Composite Leading Indicator: June Quarter 1995  Xix Accomparison of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Xix Accomparison of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Xix Accomparison of the Experimental Resources — Part 1  Xix Jul 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xix Acquir 1995  Xix Acquir 19	Jun 1997	Experimental Composite Leading Indicator: March Quarter 1997	XV-XX
Mar 1997 Experimental Composite Leading Indicator: December Quarter 1996 ix- Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates vii Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden) viii Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996 xv. Dec 1996 How Does Fathers Day Affect Retail Trade? viii Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) viii Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996 viii Aug 1996 Government Redistribution of Income in Australia 1993–94 viii Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996 xiii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) xi- Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston) Xi- Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xix Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) Xi- Oct 1995 Valuing Australia's Natural Resources — Part 2 Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xi- Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xi- Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) Xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 Xi- Jul 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) Xi- Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995 Xi- Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Jun 1997	Earnings Statistics	vii–xiv
Mar 1997 Telephone Interviewing — Effect on Labour Force Survey Estimates vii Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden) viii Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996 XV-Dec 1996 How Does Fathers Day Affect Retail Trade? Viii Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight) viii Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996 Viii Aug 1996 Government Redistribution of Income in Australia 1993–94 Viii Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996 Xiii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 Xiii Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) Xi-Dec 1996 Trends in the Female-Male Earnings Ratio (John Preston) Xi-Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiii 1996 Sense and Sensitivity (Nicola J Chedgey) Xi-Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 Xiii 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) Xiii Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) Xiii 1995 Experimental Composite Leading Indicator: June Quarter 1995 Xiii 1995 Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) Xiii 1995 Valuing Australia's Natural Resources — Part 1 Xiii 1995 Valuing Australia's Natural Resources — Part 1 Xiii 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) Xiii 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) Xi-Den Sifting the Signals from the Noise (Andrew Sutcliffe)	Apr 1997		vii–xii
Jan 1997 Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)  Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996  Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Aug 1996 Government Redistribution of Income in Australia 1993–94  Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996  Aug 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xix Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xi- Trends in the Female-Male Earnings Ratio (John Preston)  Xi- Trends in the Female-Male Earnings Ratio (John Preston)  Xi- Sense and Sensitivity (Nicola J Chedgey)  Experimental Composite Leading Indicator: September Quarter 1995  Xiv 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xiv 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Xiv 1995 Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Xiv 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi- Aug 1995 Valuing Australia's Natural Resources — Part 1  Xi- Aug 1995 Valuing Australia's Natural Resources — Part 1  Xi- Aug 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xiv 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi- Aug 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi- Aug 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xiv 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Mar 1997	Experimental Composite Leading Indicator: December Quarter 1996	ix–xiv
Dec 1996 Experimental Composite Leading Indicator: September Quarter 1996 vvii  Oct 1996 How Does Fathers Day Affect Retail Trade?  Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996 vvii  Aug 1996 Government Redistribution of Income in Australia 1993—94  Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996 xiii  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix  Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston)  Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xix  Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Waluing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xix  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi-  Jul 1995 A Framework for Household Income Consumption Saving and Wealth  (Maureen McDonald and Natalie Bobin)  Xi-  Xi-  Xi-  Xi-  Xi-  Xi-  Xi-  Xi	Mar 1997	Telephone Interviewing — Effect on Labour Force Survey Estimates	vii–viii
Dec 1996 How Does Fathers Day Affect Retail Trade?  Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Viii Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Aug 1996 Government Redistribution of Income in Australia 1993–94  Viii Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996  Xivi Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Xivi Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xi-Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xivi Apr 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xivi Apr 1995 Experimental Composite Leading Indicator: September Quarter 1995  Xivi Apr 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 2  Xivi Apr 1995 Experimental Composite Leading Indicator: June Quarter 1995  Xivi Apr 1995 Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea)  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 2  Xivi Apr 1995 Paview of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea)  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part 1  Xivi Apr 1995 Valuing Australia's Natural Resources — Part	Jan 1997	Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)	vii–xii
Oct 1996 Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)  Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996  Aug 1996 Government Redistribution of Income in Australia 1993–94  Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996  Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995  Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston)  Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xidual 1995 Valuing Australia's Natural Resources — Part 1  Jul 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xiduareen McDonald and Natalie Bobin)  Xiduareen McDonald and Natalie Bobin)  Experimental Composite Leading Indicator: March Quarter 1995  Xiduareen McDonald and Natalie Bobin)  Xiduareen McDonald splace (Andrew Sutcliffe)	Dec 1996	Experimental Composite Leading Indicator: September Quarter 1996	XV-XX
Sep 1996 Experimental Composite Leading Indicator: June Quarter 1996 vii Aug 1996 Government Redistribution of Income in Australia 1993–94 viii Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996 xiii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) xi- Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston) xi- Jan 1996 Sense and Sensitivity (Nicola J Chedgey) xi-  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xi- Nov 1995 A Comparison of the World Bank and ABS Wealth Estimates xi- Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) xi- Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) xi- Oct 1995 Valuing Australia's Natural Resources — Part 2 Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi- Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xi- Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi- Sep 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Dec 1996	How Does Fathers Day Affect Retail Trade?	vii–xiv
Aug 1996 Government Redistribution of Income in Australia 1993–94 viii Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996 xiii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) xi- Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston) xi- Jan 1996 Sense and Sensitivity (Nicola J Chedgey) xi-  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xi- Nov 1995 A Comparison of the World Bank and ABS Wealth Estimates xi- Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) xi- Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) xi- Oct 1995 Valuing Australia's Natural Resources — Part 2 Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xi- Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xi- Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 Experimental Composite Leading Indicator: March Quarter 1995 xi- Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995 xi- Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Oct 1996	Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)	vii–xii
Jun 1996 Experimental Composite Leading Indicator: March Quarter 1996 xiii Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) xi- Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston) xi- Jan 1996 Sense and Sensitivity (Nicola J Chedgey) xi-  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xvi- Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates xi- Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) xvi- Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) xi- Oct 1995 Valuing Australia's Natural Resources — Part 2 Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xvi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 Xi- Jul 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) Xi- Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Sep 1996	Experimental Composite Leading Indicator: June Quarter 1996	vii–xi
Apr 1996 Experimental Composite Leading Indicator: December Quarter 1995 xix Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon) xi— Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston) xi— Jan 1996 Sense and Sensitivity (Nicola J Chedgey) xi—  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xi Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates xi— Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) xi Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) xi— Oct 1995 Valuing Australia's Natural Resources — Part 2 Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi— Aug 1995 Valuing Australia's Natural Resources — Part 1 Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) xi— Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995 xi Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi—	Aug 1996	Government Redistribution of Income in Australia 1993–94	vii–xiii
Apr 1996 Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)  Xi- Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston)  Xi- Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Xi-  Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995  XXI-  Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates  Xi-  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  XXI-  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Xi-  Oct 1995 Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  XXI-  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  XXI-  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi-  Aug 1995 Valuing Australia's Natural Resources — Part 1  Jul 1995 A Framework for Household Income Consumption Saving and Wealth  (Maureen McDonald and Natalie Bobin)  Xi-  Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995  XXI  XI-  XI-  XI-  XI-  XI-  XI-  XI	Jun 1996	Experimental Composite Leading Indicator: March Quarter 1996	xiii–xviii
Mar 1996 Trends in the Female-Male Earnings Ratio (John Preston)  Sense and Sensitivity (Nicola J Chedgey)  Experimental Composite Leading Indicator: September Quarter 1995  A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Oct 1995 Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  xi-  A Framework for Household Income Consumption Saving and Wealth  (Maureen McDonald and Natalie Bobin)  Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995  xi-  Sifting the Signals from the Noise (Andrew Sutcliffe)	Apr 1996	Experimental Composite Leading Indicator: December Quarter 1995	xix–xxiii
Jan 1996 Sense and Sensitivity (Nicola J Chedgey)  Experimental Composite Leading Indicator: September Quarter 1995  A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Oct 1995 Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi-  A Framework for Household Income Consumption Saving and Wealth  (Maureen McDonald and Natalie Bobin)  Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xi-  Sep 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Apr 1996	Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)	xi–xvii
Dec 1995 Experimental Composite Leading Indicator: September Quarter 1995 xvi Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates xi- Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) xvi Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) xi- Oct 1995 Valuing Australia's Natural Resources — Part 2 xi- Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xvi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Mar 1996	Trends in the Female-Male Earnings Ratio (John Preston)	xi–xv
Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates  Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Oct 1995 Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance  Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Aug 1995 Valuing Australia's Natural Resources — Part 1  Jul 1995 A Framework for Household Income Consumption Saving and Wealth  (Maureen McDonald and Natalie Bobin)  Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995  Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)	Jan 1996	Sense and Sensitivity (Nicola J Chedgey)	xi–xvii
Dec 1995 A Comparison of the World Bank and ABS Wealth Estimates xi- Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine) xvi Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork) xi- Oct 1995 Valuing Australia's Natural Resources — Part 2 xi- Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xvi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) xi- Sep 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi-	Dec 1995	Experimental Composite Leading Indicator: September Quarter 1995	xvii–xxiii
Nov 1995 Recent Trends in Labour Force Participation (John Preston and Karen Quine)  Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Not 1995 Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Xi-  Aug 1995 Valuing Australia's Natural Resources — Part 1  Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin)  Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)			xi–xv
Nov 1995 Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)  Valuing Australia's Natural Resources — Part 2  Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995  Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea)  Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)  Aug 1995 Valuing Australia's Natural Resources — Part 1  Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin)  Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995  Xvi  Sep 1995 Sifting the Signals from the Noise (Andrew Sutcliffe)		·	xvii–xx
Oct 1995 Valuing Australia's Natural Resources — Part 2 xi- Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xxi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) xi- Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi-			xi–xvi
Sep 1995 Experimental Composite Leading Indicator: June Quarter 1995 xxi Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xxi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) xi- Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995 xxi Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi-			xi–xix
Sep 1995 Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea) xvi Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) xi- Jun 1995 Experimental Composite Leading Indicator: March Quarter 1995 xvi Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi-			xxiii–xxix
Sep 1995 Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins) xi- Aug 1995 Valuing Australia's Natural Resources — Part 1 xi- Jul 1995 A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin) xi-  Experimental Composite Leading Indicator: March Quarter 1995 xvi  Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi-	•		
Aug 1995       Valuing Australia's Natural Resources — Part 1       xi-         Jul 1995       A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin)       xi-         Jun 1995       Experimental Composite Leading Indicator: March Quarter 1995       xvi         Jun 1995       Sifting the Signals from the Noise (Andrew Sutcliffe)       xi-		Component (Daniel O'Dea)	xvii–xxii
Jul 1995       A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin)       xi-         Jun 1995       Experimental Composite Leading Indicator: March Quarter 1995       xvi         Jun 1995       Sifting the Signals from the Noise (Andrew Sutcliffe)       xi-	Sep 1995	Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)	xi–xv
Jun1995Experimental Composite Leading Indicator: March Quarter 1995xviJun1995Sifting the Signals from the Noise (Andrew Sutcliffe)xi-	Aug 1995		xi–xxii
Jun 1995Experimental Composite Leading Indicator: March Quarter 1995xviJun 1995Sifting the Signals from the Noise (Andrew Sutcliffe)xi-	Jul 1995		ud ud.
Jun 1995 Sifting the Signals from the Noise (Andrew Sutcliffe) xi-	lun 4005		xi–xiv
			xvii–xxiii
Way 1995 Iraining Australia's Workers (Karen Collins and Wichelle Law)			XI—XVI
	May 1995 Apr 1995	Training Australia's Workers (Karen Collins and Michelle Law) Renters in Australia	xi—xv xi—xix
	2000		continue

### Index of Feature Articles Published in Australian Economic Indicators —

continued

continued		
Issue	Title	Reference
Mar 1995	Experimental Composite Leading Indicator: December Quarter 1994	xvii–xxiii
Mar 1995	Employees and Their Working Arrangements	xi–xvi
Jan 1995	A Guide to Interpreting Time Series (John Zarb)	xi–xiii
Juli 1000	A duide to interpreting time deries (30/1/1 Zurb)	AI AIII
Dec 1994	Experimental Composite Leading Indicator: September Quarter 1994	xv–xxii
Dec 1994	Unpaid Work and the Australian Economy	xi–xiv
Nov 1994	Relative Earnings: Public and Private Sector (John Preston and Louise May)	Xi–XV
Oct 1994	Labour Force Projections to 2011 (Steven Kennedy)	xi–xv
Sep 1994	Experimental Composite Leading Indicator: June Quarter 1994	XVII—XIX
Sep 1994 Sep 1994	Business Expectations Survey (Frank Parsons and Dick Sims)	XI—XVI
Aug 1994	Labour Force Participation Rate Projections to 2011 (Steven Kennedy)	xi–xvi xi–xvii
Jul 1994	Projections of Australia's Population Growth and Distribution (John Paice)	xi–xvii xi–xvii
Jun 1994 Jun 1994		XVII—XIX
Jun 1994 Jun 1994	Experimental Composite Leading Indicator: March Quarter 1994  The Dynamics of Long term Unemployment (John Progton and Judy Hangood)	
	The Dynamics of Long-term Unemployment (John Preston and Judy Harwood)	xi–xvi
May 1994	'Real' Estimates in the National Accounts	xi–xv
Apr 1994	Australia's Motor Vehicle Fleet Grows Older (Rodney Taylor)	Xi–XV
Mar 1994	Experimental Composite Leading Indicator: December Quarter 1993	xvii–xix
Mar 1994	Impact of Refinancing on Housing Finance Statistics (John Carson)	xi–xvi
Jan 1994	Predicting Private New Capital Expenditure Using Expectations Data (Derek Burnell)	xi–xviii
D 1002	For a single to the Lording ladicator Contamber Overton 1002	
Dec 1993	Experimental Composite Leading Indicator: September Quarter 1993	XIX—XXI · · · ·
Dec 1993	Understanding Labour Costs (Geoff Neideck)	xi–xvii 
Nov 1993	Population Change and Housing Demand (John Cornish)	xi–xvi
Oct 1993	Australian and New Zealand Standard Industrial Classification: Closer Statistical Relations	xi–xv 
Sep 1993	Experimental Composite Leading Indicator: June Quarter 1993	xvii–xix
Sep 1993	The Timeliness of Quarterly Income and Expenditure Accounts:	
	An International Comparison (Philip Smith, Statistics Canada)	xi–xvi
Aug 1993	Major ABS Classifications	xi–xviii 
Jul 1993	Experimental Composite Leading Indicator: March Quarter 1993	xv–xvii
Jul 1993	Experimental Price Indexes for Age Pensioner Households: An Update	xi–xiv
Jun 1993	The Economic Importance of Sport and Recreation (Carol Soloff)	xi–xvi
May 1993	An Experimental Composite Leading Indicator of the Australian Business Cycle	
	(Gérard Salou and Cynthia Kim)	xi–xviii
Apr 1993	Input-Output Tables: Describing the Shape of Australia's Economy ( <i>Dr Annette Barbetti</i> )	xi–xvi
Mar 1993	Change in Base Year of Constant Price National Accounts from 1984–85 to 1989–90	xi–xiv
D 1000	Hereing Observatoristics and Desiring A Commenting Observator Contract	
Dec 1992	Housing Characteristics and Decisions: A Comparative Study of Sydney,	
D 1000	Melbourne, Adelaide and Canberra	XVI—XVII
Dec 1992	Tourism: A Statistical Overview	XI–XV
Nov 1992	Australia's Foreign Debt (Jane Griffin-Warwicke)	xi–xvi
Oct 1992	Leading Indicators of the Australian Business Cycle: Performance Over the Last	
0 1000	Two Decades (Gérard Salou and Cynthia Kim)	
Sep 1992	State Accounts: Trends in State and Territory Economic Activity (Tony Johnson)	xi–xvi
Aug 1992	The Business Cycle in Australia: 1959 to 1992 (Gérard Salou and Cynthia Kim)	xi–xv
Jul 1992	Introduction to Financial Accounts	xi–xviii 
Jun 1992	The Timing of Quarterly Commonwealth Budget Sector Outlays	XV—XXIII
Jun 1992	Environment Statistics: Frameworks and Developments	xi–xiv 
May 1992	Government Redistribution of Income (Judith White and Horst Posselt)	xi–xviii
Apr 1992	International Comparisons of Gross Domestic Product at Purchasing Power Parity	xi–xiii 
Mar 1992	Smarter Data Use (John Zarb)	xi–xvi 
Feb 1992	Managed Funds in Australia (Dene Baines and Suzanne Hartshorn)	xi–xiv
Dec 1991	Building Approvals and Housing Finance Statistics — Do They Tell The Same Story?	
DEC TAAT	(Graydon Smith)	xi–xiv
Nov 1991	Measuring Inflation (Tony Johnson)	XI—XIV Xİ—XV
Oct 1991	Recent Trends in Overseas Migration (Jennie Widdowson and Chris Ryan)	xi—xv xi—xviii
Sep 1991	The Role of a Business Register in a Statistical System (Geoff Lee and Leon Pietsch)	XI—XVIII Xİ—XV
Aug 1991	A Time Series Decomposition of Retail Trade (John Zarb)	xi—xv xi—xv
Jul 1991	The Census of Population and Housing	xi—xv xi—xv
Jui TSST	the defision of i opulation and notating	ΛIΛV

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