

AUSTRALIAN ECONOMIC INDICATORS

EMBARGO: 11:30AM (CANBERRA TIME) FRI 28 APR 2000

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- For further information about these and related statistics, contact Ms Fiona Mackie on Canberra (02) 6252 6114 or the National Information Service on 1300 135 070.

N O T E S

FORTHCOMING ISSUES	Issue	Expected release date
	June 2000	31 May 2000
	July 2000	30 June 2000
	August 2000	31 July 2000
	September 2000	31 August 2000
	October 2000	29 September 2000
	November 2000	31 October 2000

CHANGES IN THIS ISSUE

As foreshadowed in the Information Paper *Accruals-based Government Finance Statistics, 2000* (Cat. no. 5517.0), the ABS has adopted an accruals accounting basis of recording government finance statistics (GFS). The first experimental estimates of accruals-based GFS in respect of 1998-99 and 1999-2000 were released in *Government Financial Estimates, Australia, 1999-2000* (Cat. no. 5501.0) on 3 April 2000. Due to the experimental nature and limited availability of GFS data, tables 1.7 and 1.8 of *Australian Economic Indicators* have been withdrawn until further information becomes available. For more detailed information about the move to accruals-based GFS, refer to the Cat. no. 5517.0, or contact Tulsi Ram on Canberra 02 6252 6117, email t.ram@abs.gov.au.

IN THIS ISSUE

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

For users requiring longer time series, each February issue of *Australian Economic Indicators* contains, for most series, a greater span of annual, quarterly and monthly data.

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

SYMBOLS AND OTHER USAGES

billion	thousand million
n.a.	not available
n.y.a.	not yet available
..	not applicable
0, 0.0	zero or rounded to zero
n.e.c.	not elsewhere classified
n.e.s.	not elsewhere specified

W. McLennan
Australian Statistician

FEATURE ARTICLE

USING THE UNEMPLOYMENT RATE SERIES TO ILLUSTRATE THE SEASONAL ADJUSTMENT PROCESS

INTRODUCTION

The Australian Bureau of Statistics (ABS) has been publishing for many years an array of economic indicators — employment, retail trade, building approvals, capital expenditure and GDP to name a few. To understand the underlying behaviour of the original series over time, the ABS estimates and publishes seasonally adjusted and trend series. Seasonally adjusted series have had systematic calendar related influences including seasonal influences removed from the original series, and trend series have had both systematic calendar related influences and irregular influences removed.

This article uses the monthly unemployment rate series to show how seasonally adjusted and trend estimates are derived by the ABS. The article demonstrates why the ABS recommends using trend series for interpreting the underlying behaviour of a series. In doing so, the article also addresses the nature of the seasonal and irregular influences that can be seen in the unemployment rate series and whether these are changing over time.

DECOMPOSING TIME SERIES

To assist informed decision making, ABS time series statistics are published in three forms: original, seasonally adjusted and trend.

Original estimates are the actual estimates the ABS derives from the data supplied by respondents to its surveys. Original estimates are affected by systematic calendar related influences, irregular influences and trend behaviour.

Seasonally adjusted estimates are derived by estimating the systematic calendar related influences and removing them from the original estimates. Seasonally adjusted estimates still contain irregular influences that can mask the underlying behaviour of a series.

Trend estimates remove from the original estimates both systematic calendar related influences and irregular influences, resulting in estimates that provide a better measure of the underlying behaviour of the series.

Systematic calendar related influences

There are two main types of systematic calendar related influences contained in original estimates: seasonal influences and trading day influences.

Seasonal influences occur for a variety of reasons.

- They may simply be related to the seasons and related weather conditions such as warmth in summer and cold in winter. Weather conditions that are out of character for a particular season, such as snow in December, would appear as irregular, not seasonal, influences.

Systematic calendar related influences *continued*

- They may reflect traditional behaviour associated with various social events (eg. Christmas and the associated holiday season).
- They may reflect the effects of administrative procedures (e.g. quarterly provisional tax payments and end of financial year activity).

Trading day influences refer to activity associated with the number and type of days in a particular month. For instance, a calendar month typically comprises four weeks (28 days) plus an extra two or three days. If these extra two or three days are associated with high activity, then activity for the month overall will tend to be higher.

Seasonal and trading day factors are estimates of the effect which the calendar related influences have on ABS time series. These evolve to reflect changes in patterns of activity over the life of the time series.

Irregular influences

Irregular influences are unpredictable and are not systematic or calendar related. Examples of irregular influences are those caused by one off events such as major industrial disputes or abnormal weather patterns. Sampling and non-sampling errors that behave in an irregular or erratic fashion with no noticeable systematic pattern are also irregular influences.

DECOMPOSING
UNEMPLOYMENT
RATE ESTIMATES

It follows that movements in the unemployment rate time series can be attributed to three components:

- systematic calendar related influences;
- irregular influences; and
- trend movements.

Seasonally adjusted estimates are derived by estimating and removing the systematic calendar related influences. There are no recognisable trading day influences in the unemployment rate series because the unemployment rate always refers to a two week collection period within a particular month. Therefore, only the seasonal influences need to be estimated and removed from the original unemployment rate series to derive a seasonally adjusted series.

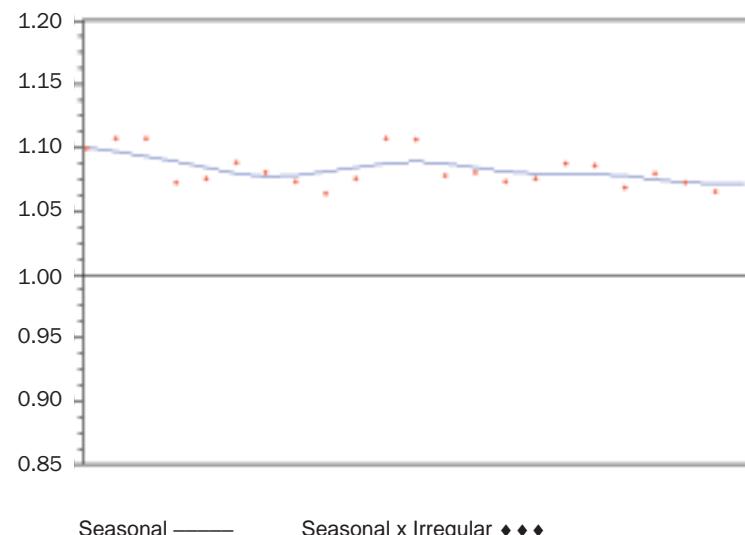
In order to produce seasonally adjusted estimates, the ABS uses a modified version of the US Bureau of the Census X11 procedure, the procedure most widely used by statistical agencies around the world. The X11 procedure is iterative. The first step is to estimate and then remove an initial estimate of trend from the original data to produce a series that contains only seasonal and irregular influences. The series is then partitioned into months, and the seasonal and irregular influences for each month are smoothed across five to seven years to obtain an initial estimate of the seasonal pattern.

DECOMPOSING
UNEMPLOYMENT
RATE ESTIMATES
continued

This first estimate of the seasonal pattern is then removed from the original series to leave an initial estimate of the seasonally adjusted series, which is in turn smoothed to obtain an improved trend estimate. This process is repeated three times to obtain final estimates of the seasonal and irregular influences.

Graph 1 illustrates, for January, estimates of the seasonal and irregular factors. The horizontal axis represents years. The combined seasonal and irregular factors (represented by diamonds) and the smoothed seasonal pattern (represented by the line) are plotted against the vertical axis. A seasonal/irregular of 1.1, for example, indicates that the estimate for January that year was 1.1 times that of an average month (or 10% larger than an average month).

1. UNEMPLOYMENT RATE SEASONAL AND IRREGULAR FACTORS, JANUARY
Period covered from January 1979 to January 2000

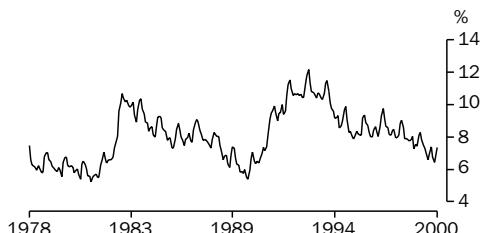


The final step in the adjustment process is to obtain ABS trend estimates by applying a 13 term Henderson moving average to the final seasonally adjusted unemployment rate series.

In practice, the seasonally adjusted unemployment rate series is derived from the Australian level seasonally adjusted employed persons series and seasonally adjusted unemployed persons series. Both of these series are aggregates of six component series that are individually seasonally adjusted. Thus there are twelve component series contributing to the seasonally adjusted unemployment rate estimate.

The following sequence of diagrams (technically referred to as a shiskin graph after Julius Shiskin, U.S. Bureau of the Census) steps through the time series decomposition of the unemployment rate series. Graphs 2 to 6 illustrate the contributions of the seasonal, irregular and trend to the behaviour of the original unemployment rate series.

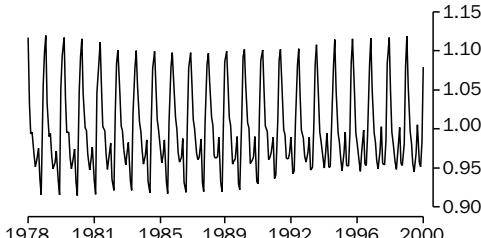
2. UNEMPLOYMENT RATE, Original—
Feb 1978 - Jan 2000



The original estimates are represented in graph 2. It shows that since February 1978, the underlying movement in the Australian unemployment rate has been periodic with cyclical swings. ‘Spikes’ in the series occur regularly or systematically over time.

In January 2000, the original Australian unemployment rate was 7.35%.

3. UNEMPLOYMENT RATE, Seasonal factors—
Feb 1978 - Jan 2000

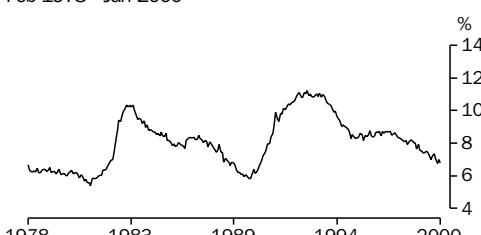


Graph 3 illustrates the seasonal behaviour of the Australian unemployment rate series. Graph 3 has been scaled differently to Graph 2 to enable seasonal fluctuations in the unemployment rate to be seen more clearly.

The seasonal factors have displayed a fairly consistent pattern over time, spikes occurring in February followed by troughs in July. From this graph we can see that the unemployment rate series is definitely seasonal and hence the underlying movement in the original series is indeed masked by a seasonal influence.

In January 2000, the seasonal factor was 1.08, indicating January 2000 is 8% above neutral (1.00).

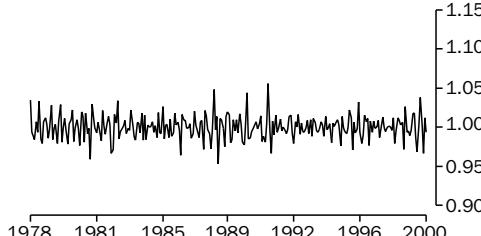
4. UNEMPLOYMENT RATE, Seasonally adjusted
Feb 1978 - Jan 2000



The seasonally adjusted series (graph 4) is obtained by removing the seasonal factors from the original series. This results in a smoother series than the original. On average, the absolute monthly percentage change of the seasonally adjusted series is only 2.11 compared with 4.22 for the original series in graph 2. Note that the underlying direction of the seasonally adjusted series has not been distorted by the removal of systematic calendar related influences.

The January 2000 seasonally adjusted estimate (6.81%) is obtained by dividing the original estimate (7.35%) by the seasonal factor (1.08).

5. UNEMPLOYMENT RATE, Irregular factors—
Feb 1978 - Jan 2000

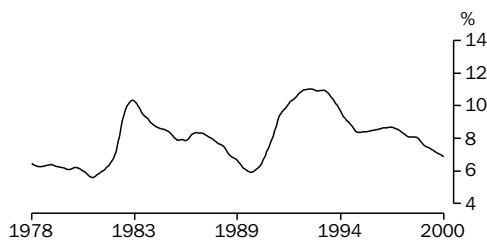


Irregular or random influences, which can mask the underlying month to month movement in a series, are still present in the seasonally adjusted series. Graph 5 presents the irregular factors for the Australian unemployment rate.

The irregular factors do not display any consistent pattern, are not increasing or decreasing over time, and are small in comparison to the seasonal influence. Occasional abnormally large or small irregular factors can occur in this series, but are not systematically calendar related.

In January 2000, the irregular factor was estimated to be 0.99, indicating the seasonally adjusted estimate was 1% below the trend estimate.

6. UNEMPLOYMENT RATE, Trend
Feb 1978 - Jan 2000



Graph 6 presents the trend for the Australian unemployment rate series. It represents the underlying direction of the original series after seasonal and irregular influences have been removed. This results in a smoother series than the original and the seasonally adjusted series. On average, the absolute monthly percentage change of the trend is about 1.02.

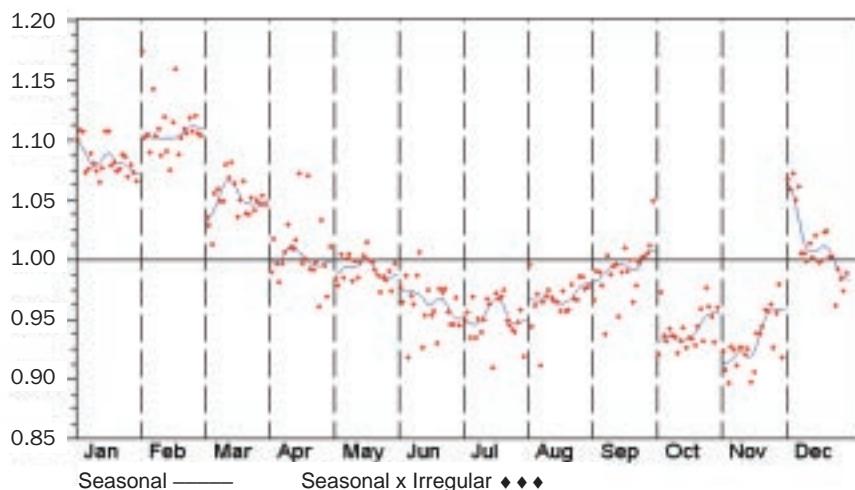
The January 2000 trend estimate (6.86%) can be obtained by dividing the seasonally adjusted estimate (6.81%) by the irregular factor (0.99) prior to rounding.

CHANGES IN SEASONAL PATTERNS

The seasonal pattern in the unemployment rate series for all months is shown in graph 7. Graph 7 is similar to graph 1, except that it shows all 12 months of the year, not just January. Values of the seasonal factors above the neutral line (of 1.00) indicate seasonally high months, and those values below the line indicate seasonally low months. January and February are seasonally high months and October and November are seasonally low months. Over time, December has moved from being a seasonally high month to a seasonally low month. The largest fall in seasonality in December occurred in 1983.

7. UNEMPLOYMENT RATE SEASONAL AND IRREGULAR FACTORS

Period covered February 1978 to January 2000



HOW IRREGULAR ARE THE IRREGULARS?

The largest irregular factor in the unemployment rate series in the past 22 years occurred in April 1991, when the seasonally adjusted estimate was 6% above the trend. The largest negative factor occurred in July 1988 when the seasonally adjusted estimate was 5% below the trend estimate. In recent times, the irregulars have not been larger than usual.

The volatility in a seasonally adjusted series occurs as a consequence of the irregular influences remaining in it. Both the seasonal/irregular graph presented in graphs 1 and 7 and the

HOW IRREGULAR
ARE THE
IRREGULARS?
continued

irregular factors in graph 5 provide an indication of the size of the irregular factors relative to the seasonal factors for the unemployment rate series.

TAKE CARE IN
INTERPRETING
MONTH TO MONTH
MOVEMENTS

As well, the clustering of the combined irregular and seasonal factors (shown as diamonds) around the seasonal factors (line) in graph 7 provides an indication of the volatility of particular months. No one month stands out as particularly more volatile than any other month. January, March, May, August, October and December appear particularly smooth. In recent times, November appears more volatile compared with other months.

There are three contributions to the 7.1% movement in the original unemployment rate for January 2000 (from 6.86% in December to 7.35% in January):

- 9.7% increase in the seasonal factor, from 0.98 to 1.08;
- 0.8% fall in the trend, from 6.91% to 6.86%; and
- 1.8% fall in the irregular factor, from 1.01 to 0.99.

Looking at this another way, the 2.6% fall in the seasonally adjusted estimate from 6.99% to 6.81% in January 2000 comprises:

- 0.8% fall in the trend estimate; and
- 1.8% fall in the irregular.

Clearly, the irregular component dominated the overall movement in the seasonally adjusted estimate. This high contribution of the irregular makes the direction of the month to month movement of the seasonally adjusted series difficult to interpret with confidence.

This dominant impact of the irregular component in period to period movements occurs in most economic series and is the reason why the ABS recommends using the trend series for interpreting the underlying behaviour of a series.

FOR FURTHER
INFORMATION

If you would like to know more about Time Series decomposition, please contact Kate Bradbury, Time Series Analysis section, on (02) 6252 6345 or email Kate.Bradbury@abs.gov.au.

For further information on the unemployment rate series or other Labour Force series, please contact Peter Bradbury on (02) 6252 6565 or email Peter.Bradbury@abs.gov.au.

1 NATIONAL ACCOUNTS

TABLES

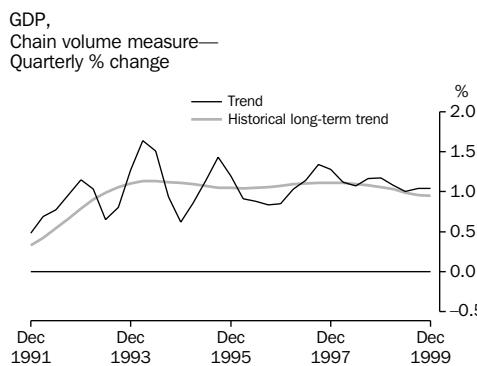
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RELATED PUBLICATIONS

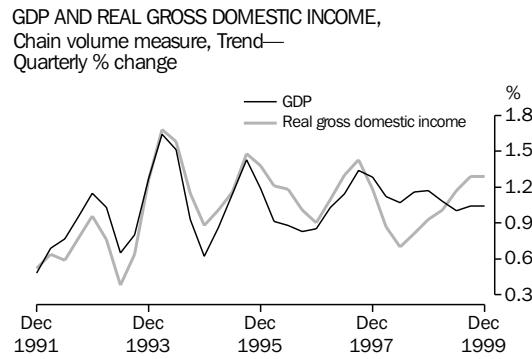
Australian System of National Accounts (Cat. no. 5204.0) — annual

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)



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

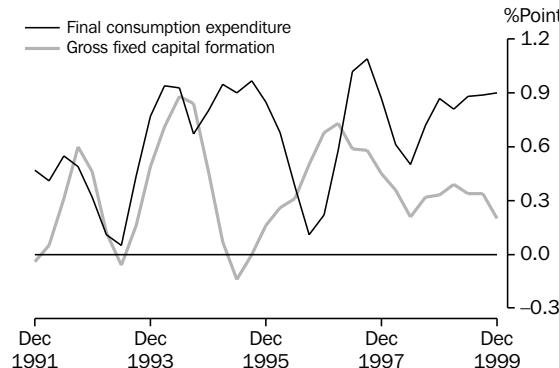
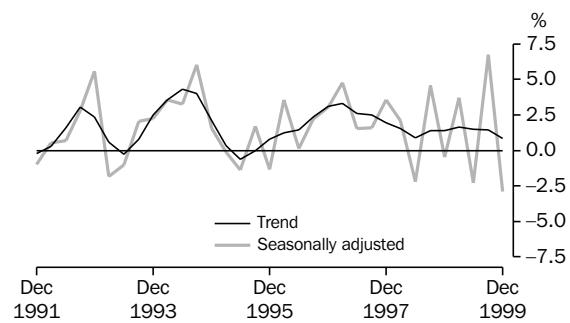


Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES
Chain Volume Measures, Reference year 1997–98

Period	GDP	Real gross domestic income	Domestic final demand	Gross non-farm product	Gross national expenditure
ANNUAL (\$ MILLION)					
1990–1991	439,650	439,273	440,863	426,455	438,322
1991–1992	441,321	438,840	444,216	430,646	440,646
1992–1993	457,591	451,658	457,444	444,686	457,189
1993–1994	476,402	467,862	471,143	462,891	472,016
1994–1995	497,944	491,795	500,508	489,825	502,462
1995–1996	520,492	517,033	519,461	508,210	519,746
1996–1997	540,196	540,476	538,826	524,672	538,765
1997–1998	565,881	565,881	569,122	550,288	570,542
1998–1999	591,791	585,695	592,929	573,699	597,857
PERCENTAGE CHANGE FROM PREVIOUS YEAR					
1990–1991	-0.2	-1.2	-1.3	-0.2	-3.0
1991–1992	0.4	-0.1	0.8	1.0	0.5
1992–1993	3.7	2.9	3.0	3.3	3.8
1993–1994	4.1	3.6	3.0	4.1	3.2
1994–1995	4.5	5.1	6.2	5.8	6.5
1995–1996	4.5	5.1	3.8	3.8	3.4
1996–1997	3.8	4.5	3.7	3.2	3.7
1997–1998	4.8	4.7	5.6	4.9	5.9
1998–1999	4.6	3.5	4.2	4.3	4.8
SEASONALLY ADJUSTED					
1997–1998					
December	140,743	141,068	142,546	136,860	142,061
March	142,575	142,253	142,857	138,463	144,648
June	143,739	143,305	144,010	139,998	145,007
1998–1999					
September	145,293	144,149	145,761	141,215	146,359
December	147,364	145,539	147,166	142,931	147,653
March	149,255	147,915	150,072	144,342	151,504
June	149,658	148,091	149,931	144,990	152,314
1999–2000					
September	152,131	151,035	153,750	147,443	155,046
December	153,637	153,164	154,574	149,188	155,218
SEASONALLY ADJUSTED PERCENTAGE — CHANGE FROM PREVIOUS QUARTER					
1998–1999					
December	1.4	1.0	1.0	1.2	0.9
March	1.3	1.6	2.0	1.0	2.6
June	0.3	0.1	-0.1	0.4	0.5
1999–2000					
September	1.7	2.0	2.5	1.7	1.8
December	1.0	1.4	0.5	1.2	0.1
TREND — PERCENTAGE CHANGE FROM PREVIOUS QUARTER					
1998–99					
December	1.2	0.9	1.2	1.0	1.2
March	1.1	1.0	1.2	0.9	1.6
June	1.0	1.2	1.2	1.0	1.4
1999–2000					
September	1.0	1.3	1.2	1.1	1.1
December	1.0	1.3	1.1	1.2	0.8

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

CONTRIBUTION TO GROWTH IN GDP,
Chain volume measure, TrendTOTAL GROSS FIXED CAPITAL FORMATION,
Chain volume measure—
Quarterly % change

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

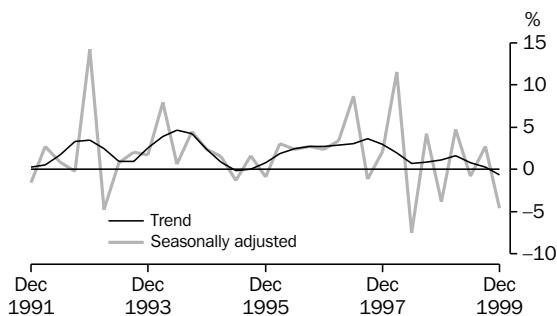
Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT
Chain Volume Measures, Reference year 1997–98

Period	Final consumption expenditure		Gross fixed capital formation						Exports of goods and services	Imports of goods and services	Statistical discrepancy	GDP
	Household	Government	Private	Public corporations	General government	Change in inventories						
ANNUAL (\$ MILLION)												
1990–1991	264,203	87,179	67,248	13,158	9,682	-1,291	67,299	69,085	2,526	439,650		
1991–1992	269,689	88,906	64,148	12,887	9,685	-2,677	73,363	71,598	-2,037	441,321		
1992–1993	275,551	90,530	70,362	11,484	10,385	736	78,265	76,102	-2,733	457,591		
1993–1994	282,219	91,710	76,751	10,766	10,387	1,488	85,859	81,196	-1,249	476,402		
1994–1995	296,898	94,400	85,871	12,741	10,998	3,015	90,039	94,633	0	497,944		
1995–1996	309,797	98,176	88,824	11,567	11,234	285	99,318	98,409	0	520,492		
1996–1997	317,835	98,931	99,461	9,892	12,705	-161	109,708	108,049	0	540,196		
1997–1998	332,713	103,044	112,541	8,398	12,426	1,420	113,821	118,482	0	565,881		
1998–1999	346,300	105,598	116,265	11,212	13,553	4,928	116,071	124,281	2,143	591,791		
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1990–1991	0.8	3.4	-10.6	-8.8	-0.7	na	11.7	-5.7	na	-0.2		
1991–1992	2.1	2.0	-4.6	-2.1	0.0		9.0	3.6		0.4		
1992–1993	2.2	1.8	9.7	-10.9	7.2		6.7	6.3		3.7		
1993–1994	2.4	1.3	9.1	-6.3	0.0		9.7	6.7		4.1		
1994–1995	5.2	2.9	11.9	18.3	5.9		4.9	16.5		4.5		
1995–1996	4.3	4.0	3.4	-9.2	2.1		10.3	4.0		4.5		
1996–1997	2.6	0.8	12.0	-14.5	13.1		10.5	9.8		3.8		
1997–1998	4.7	4.2	13.2	-15.1	-2.2		3.7	9.7		4.8		
1998–1999	4.1	2.5	3.3	33.5	9.1		2.0	4.9		4.6		
CONTRIBUTION TO ANNUAL GROWTH												
1990–1991	0.5	0.6	-1.8	-0.3	0.0	-1.7	1.6	-1.0	0.0	-0.2		
1991–1992	1.2	0.4	-0.7	-0.1	0.0	-0.3	1.4	0.6	-1.0	0.4		
1992–1993	1.3	0.4	1.4	-0.3	0.2	0.8	1.1	1.0	-0.2	3.7		
1993–1994	1.5	0.3	1.4	-0.2	0.0	0.2	1.7	1.1	0.3	4.1		
1994–1995	3.1	0.6	1.9	0.4	0.1	0.3	0.9	2.8	0.3	4.5		
1995–1996	2.6	0.8	0.6	-0.2	0.0	-0.5	1.9	0.8	0.0	4.5		
1996–1997	1.5	0.1	2.0	-0.3	0.3	-0.1	2.0	1.9	0.0	3.8		
1997–1998	2.8	0.8	2.4	-0.3	-0.1	0.3	0.8	1.9	0.0	4.8		
1998–1999	2.4	0.5	0.7	0.5	0.2	0.6	0.4	1.0	0.4	4.6		

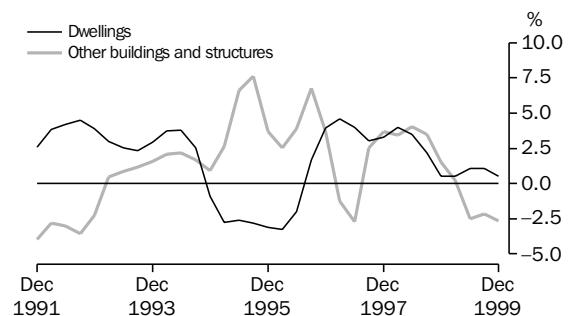
Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

PRIVATE GROSS FIXED CAPITAL FORMATION,
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 1997–98 — *continued***

Period	Final consumption expenditure		Gross fixed capital formation						Exports of goods and services	Imports of goods and services	Statistical discrepancy	GDP
	Household	Government	Private	Public corporations	General government	Change in inventories						
SEASONALLY ADJUSTED (\$ MILLION)												
1997–1998												
December	83,157	25,920	27,281	2,804	3,380	-489	28,355	29,341	-324	140,743		
March	83,352	25,339	30,422	300	3,422	1,760	27,726	29,790	-12	142,575		
June	84,200	26,403	28,124	2,542	2,761	995	28,827	30,120	32	143,739		
1998–1999												
September	85,229	25,588	29,306	2,360	3,278	598	28,768	30,190	356	145,293		
December	86,046	26,336	28,173	2,946	3,665	487	29,497	30,691	905	147,364		
March	87,421	26,583	29,511	2,859	3,699	1,433	28,784	31,378	344	149,255		
June	87,605	27,092	29,276	3,047	2,912	2,383	29,023	32,022	343	149,658		
1999–2000												
September	88,886	27,265	30,066	3,083	4,450	1,297	30,402	33,913	596	152,131		
December	90,117	27,944	28,697	3,388	4,428	643	31,849	34,789	1,359	153,637		
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
1998–1999												
December	1.0	2.9	-3.9	24.8	11.8	na	2.5	1.7	na	1.4		
March	1.6	0.9	4.7	-3.0	0.9		-2.4	2.2		1.3		
June	0.2	1.9	-0.8	6.6	-21.3		0.8	2.1		0.3		
1999–2000												
September	1.5	0.6	2.7	1.2	52.8		4.8	5.9		1.7		
December	1.4	2.5	-4.6	9.9	-0.5		4.8	2.6		1.0		
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR												
1998–1999												
December	3.5	1.6	3.3	5.1	8.4	na	4.0	4.6	na	4.7		
March	4.9	4.9	-3.0	853.7	8.1		3.8	5.3		4.7		
June	4.0	2.6	4.1	19.9	5.4		0.7	6.3		4.1		
1999–2000												
September	4.3	6.6	2.6	30.6	35.8		5.7	12.3		4.7		
December	4.7	6.1	1.9	15.0	20.8		8.0	13.4		4.3		
CONTRIBUTION TO QUARTERLY GROWTH												
1998–1999												
December	0.6	0.5	-0.8	0.4	0.3	-0.1	0.5	-0.3	0.4	1.4		
March	0.9	0.2	0.9	-0.1	0.0	0.6	-0.5	-0.5	-0.4	1.3		
June	0.1	0.3	-0.2	0.1	-0.5	0.6	0.2	-0.4	0.0	0.3		
1999–2000												
September	0.9	0.1	0.5	0.0	1.0	-0.7	0.9	-1.3	0.2	1.7		
December	0.8	0.4	-0.9	0.2	0.0	-0.4	1.0	-0.6	0.5	1.0		

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

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a)
Chain Volume Measures, Reference year 1997–98

Period	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas and water supply	Construction	Wholesale trade	Retail Trade	Accom- modation, cafes and restau- rants	Transport and storage	Commun- ication services
	ANNUAL (\$ MILLION)									
1990–1991	15,054	17,598	64,947	12,193	24,922	20,643	23,050	9,853	23,113	8,989
1991–1992	14,532	18,459	63,020	12,336	22,596	20,369	23,785	9,916	23,657	9,638
1992–1993	15,775	18,570	64,366	12,564	23,857	20,533	24,136	9,813	23,808	10,764
1993–1994	16,326	18,898	67,237	13,006	25,857	22,118	24,903	10,475	25,095	11,758
1994–1995	13,049	20,199	68,665	13,361	27,002	24,728	26,098	11,342	26,677	13,149
1995–1996	16,536	22,678	70,096	13,030	27,706	26,154	27,921	11,567	28,721	14,325
1996–1997	17,804	23,422	71,792	12,990	29,229	26,909	28,855	11,945	29,663	15,966
1997–1998	17,719	24,651	72,068	13,312	32,741	29,034	30,260	12,256	30,484	17,281
1998–1999	19,438	24,009	73,961	13,529	35,101	31,211	31,147	13,204	31,443	19,061
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
1990–1991	4.9	6.3	-2.2	2.1	-6.5	-8.6	-2.1	-1.8	0.7	5.5
1991–1992	-3.5	4.9	-3.0	1.2	-9.3	-1.3	3.2	0.6	2.4	7.2
1992–1993	8.6	0.6	2.1	1.8	5.6	0.8	1.5	-1.0	0.6	11.7
1993–1994	3.5	1.8	4.5	3.5	8.4	7.7	3.2	6.7	5.4	9.2
1994–1995	-20.1	6.9	2.1	2.7	4.4	11.8	4.8	8.3	6.3	11.8
1995–1996	26.7	12.3	2.1	-2.5	2.6	5.8	7.0	2.0	7.7	8.9
1996–1997	7.7	3.3	2.4	-0.3	5.5	2.9	3.3	3.3	3.3	11.5
1997–1998	-0.5	5.2	0.4	2.5	12.0	7.9	4.9	2.6	2.8	8.2
1998–1999	9.7	-2.6	2.6	1.6	7.2	7.5	2.9	7.7	3.1	10.3
SEASONALLY ADJUSTED (\$ MILLION)										
1997–1998										
December	4,371	6,292	18,044	3,342	7,970	7,148	7,561	3,074	7,632	4,309
March	4,709	6,225	17,941	3,357	8,624	7,239	7,587	2,990	7,550	4,337
June	4,330	6,074	18,070	3,337	8,588	7,447	7,636	3,106	7,691	4,394
1998–1999										
September	4,410	6,003	18,272	3,333	8,647	7,579	7,703	3,178	7,813	4,483
December	4,770	5,777	18,504	3,366	8,762	7,726	7,749	3,235	7,849	4,660
March	5,255	6,165	18,801	3,432	8,802	7,887	7,866	3,325	7,762	4,872
June	5,004	6,064	18,386	3,397	8,890	8,019	7,830	3,466	8,019	5,046
1999–2000										
September	5,033	6,315	18,353	3,362	9,066	8,282	7,957	3,510	8,138	5,234
December	4,790	6,368	18,855	3,419	8,654	8,499	8,131	3,563	8,049	5,483
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998–1999										
December	8.2	-3.8	1.3	1.0	1.3	1.9	0.6	1.8	0.5	4.0
March	10.2	6.7	1.6	2.0	0.5	2.1	1.5	2.8	-1.1	4.5
June	-4.8	-1.6	-2.2	-1.0	1.0	1.7	-0.5	4.3	3.3	3.6
1999–2000										
September	0.6	4.1	-0.2	-1.0	2.0	3.3	1.6	1.2	1.5	3.7
December	-4.8	0.8	2.7	1.7	-4.5	2.6	2.2	1.5	-1.1	4.8

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

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

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a)
Chain Volume Measures, Reference year 1997–98 — continued

Period	Finance and insurance	Property and business services	Government administration and defence	Education	Health and community services	Cultural and recreational services	Personal and other services	Ownership of dwellings	Gross value added at basic prices	Taxes and subsidies on products	Statistical discrepancy	GDP(b)
ANNUAL (\$ MILLION)												
1990–1991	26,766	39,268	19,206	21,627	26,707	8,419	10,615	40,481	413,156	30,758	-4,349	439,650
1991–1992	25,711	38,515	20,038	21,968	27,252	8,642	10,494	41,597	411,596	30,678	-1,037	441,321
1992–1993	26,281	41,905	20,524	23,574	27,811	8,766	10,455	42,911	426,822	31,734	-1,054	457,591
1993–1994	26,682	43,045	21,379	24,613	28,491	8,964	10,438	44,423	444,179	33,292	-1,151	476,402
1994–1995	28,278	45,828	22,270	25,244	29,168	9,502	11,100	46,104	461,488	36,286	0	497,944
1995–1996	30,109	47,660	22,656	25,292	30,341	9,530	11,676	47,737	483,231	37,164	0	520,492
1996–1997	32,476	49,797	23,087	26,222	31,286	9,717	11,983	49,611	502,374	37,821	0	540,196
1997–1998	35,151	54,741	23,429	25,881	32,630	10,147	12,505	51,233	525,523	40,358	0	565,881
1998–1999	36,929	59,642	22,904	26,488	33,146	10,501	12,769	52,989	547,473	42,623	1,695	591,791
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1990–1991	1.2	1.2	1.6	0.8	5.1	1.8	0.3	3.1	0.3	-2.6	na	-0.2
1991–1992	-3.9	-1.9	4.3	1.6	2.0	2.6	-1.1	2.8	-0.4	-0.3		0.4
1992–1993	2.2	8.8	2.4	7.3	2.1	1.4	-0.4	3.2	3.7	3.4		3.7
1993–1994	1.5	2.7	4.2	4.4	2.4	2.3	-0.2	3.5	4.1	4.9		4.1
1994–1995	6.0	6.5	4.2	2.6	2.4	6.0	6.3	3.8	3.9	9.0		4.5
1995–1996	6.5	4.0	1.7	0.2	4.0	0.3	5.2	3.5	4.7	2.4		4.5
1996–1997	7.9	4.5	1.9	3.7	3.1	2.0	2.6	3.9	4.0	1.8		3.8
1997–1998	8.2	9.9	1.5	-1.3	4.3	4.4	4.4	3.3	4.6	6.7		4.8
1998–1999	5.1	9.0	-2.2	2.3	1.6	3.5	2.1	3.4	4.2	5.6		4.6
SEASONALLY ADJUSTED (\$ MILLION)												
1997–1998												
December	8,732	13,601	5,857	6,520	8,173	2,547	3,125	12,743	131,065	10,031	-353	140,743
March	8,923	13,607	5,894	6,436	8,089	2,545	3,122	12,862	132,036	10,022	519	142,575
June	8,921	14,017	5,804	6,499	8,219	2,555	3,155	12,993	132,773	10,320	646	143,739
1998–1999												
September	9,063	14,326	5,787	6,629	8,234	2,590	3,149	13,114	134,312	10,369	611	145,293
December	9,134	14,941	5,784	6,574	8,353	2,652	3,166	13,246	136,248	10,389	727	147,364
March	9,285	15,007	5,673	6,615	8,339	2,638	3,202	13,357	138,283	10,897	74	149,255
June	9,448	15,368	5,660	6,671	8,219	2,620	3,252	13,273	138,632	10,967	59	149,658
1999–2000												
September	9,543	15,840	5,693	6,732	8,397	2,605	3,243	13,576	140,877	11,358	-104	152,131
December	9,771	16,284	5,765	6,663	8,296	2,659	3,293	13,706	142,249	11,579	-191	153,637
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
1998–1999												
December	0.8	4.3	0.0	-0.8	1.4	2.4	0.5	1.0	1.4	0.2	na	1.4
March	1.7	0.4	-1.9	0.6	-0.2	-0.5	1.1	0.8	1.5	4.9		1.3
June	1.8	2.4	-0.2	0.9	-1.4	-0.7	1.6	-0.6	0.3	0.6		0.3
1999–2000												
September	1.0	3.1	0.6	0.9	2.2	-0.6	-0.3	2.3	1.6	3.6		1.7
December	2.4	2.8	1.3	-1.0	-1.2	2.1	1.5	1.0	1.0	1.9		1.0

(a) Basic prices are the amounts received by producers, including the value of any subsidies or products.
 (b) GDP at purchaser's prices.

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

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

Period	Compensation of employees	Gross operating surplus and mixed income				Taxes less subsidies on production and imports			Statistical discrepancy	GDP		
		Non-financial corporation		General government	Financial corporations	GDP at factor cost	on production and imports					
		Private	Public									
ANNUAL (\$ MILLION)												
1990-1991	192,300	52,527	17,421	8,507	7,736	352,044	43,357	1,656	397,057			
1991-1992	195,774	54,435	18,774	8,831	8,617	360,730	42,750	2,823	406,303			
1992-1993	202,656	58,882	19,447	9,181	10,946	379,565	44,180	3,536	427,281			
1993-1994	212,131	63,529	20,226	9,573	11,505	397,980	49,424	2,262	449,666			
1994-1995	226,904	67,788	21,288	9,924	9,468	419,797	54,749	0	474,546			
1995-1996	242,347	76,256	19,327	10,329	9,371	449,362	58,750	1	508,113			
1996-1997	258,797	77,760	19,416	10,501	9,692	472,187	61,446	-1	533,632			
1997-1998	270,267	84,529	20,741	10,859	12,213	500,981	64,900	0	565,881			
1998-1999	288,653	89,506	19,910	11,278	13,818	529,436	68,131	-3,840	593,727			
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1990-1991	4.2	-4.7	10.4	8.0	141.2	3.2	0.2	na	3.2			
1991-1992	1.8	3.6	7.8	3.8	11.4	2.5	-1.4		2.3			
1992-1993	3.5	8.2	3.6	4.0	27.0	5.2	3.3		5.2			
1993-1994	4.7	7.9	4.0	4.3	5.1	4.9	11.9		5.2			
1994-1995	7.0	6.7	5.3	3.7	-17.7	5.5	10.8		5.5			
1995-1996	6.8	12.5	-9.2	4.1	-1.0	7.0	7.3		7.1			
1996-1997	6.8	2.0	0.5	1.7	3.4	5.1	4.6		5.0			
1997-1998	4.4	8.7	6.8	3.4	26.0	6.1	5.6		6.0			
1998-1999	6.8	5.9	-4.0	3.9	13.1	5.7	5.0		4.9			
SEASONALLY ADJUSTED (\$ MILLION)												
1997-1998												
December	67,314	20,271	5,264	2,702	3,003	123,828	16,415	677	140,921			
March	68,202	21,448	5,558	2,726	3,132	126,939	16,032	-506	142,465			
June	68,963	22,295	5,125	2,752	3,232	128,496	16,259	-679	144,075			
1998-1999												
September	70,802	21,731	5,083	2,780	3,302	129,595	16,748	-968	145,375			
December	71,775	22,372	5,151	2,806	3,402	132,015	17,026	-1,633	147,408			
March	72,767	22,838	4,918	2,833	3,505	133,715	17,136	-422	150,430			
June	73,298	22,583	4,738	2,859	3,609	134,093	17,232	-405	150,919			
1999-2000												
September	73,990	24,455	4,599	2,884	3,723	136,809	17,433	-497	153,745			
December	75,303	23,931	5,368	2,910	3,828	138,938	17,817	-1,183	155,572			
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
1998-1999												
December	1.4	2.9	1.3	0.9	3.0	1.9	1.7	na	1.4			
March	1.4	2.1	-4.5	0.9	3.0	1.3	0.6		2.0			
June	0.7	-1.1	-3.7	0.9	3.0	0.3	0.6		0.3			
1999-2000												
September	0.9	8.3	-2.9	0.9	3.2	2.0	1.2		1.9			
December	1.8	-2.1	16.7	0.9	2.8	1.6	2.2		1.2			

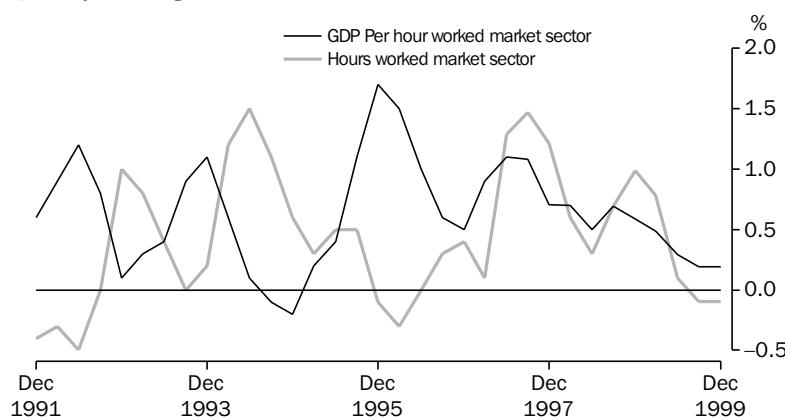
Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

TABLE 1.5 NATIONAL INCOME ACCOUNT

Period	Compensation of employees	Gross operating surplus and mixed income	Taxes less subsidies on production and imports	Net primary income receivable from non-residents	Net secondary income receivable from non-residents	Gross disposable income	Final consumption expenditure	Consumption of fixed capital	Net saving
ANNUAL (\$ MILLION)									
1990–1991	192,300	159,744	43,357	-17,222	222	378,401	308,003	63,866	6,532
1991–1992	195,774	164,956	42,750	-14,054	-134	389,292	324,932	66,179	-1,819
1992–1993	202,656	176,909	44,180	-12,682	-350	410,713	339,648	69,842	1,223
1993–1994	212,131	185,849	49,424	-13,534	-339	433,531	352,481	73,893	7,157
1994–1995	226,904	192,893	54,749	-18,118	-528	455,900	371,986	76,458	7,456
1995–1996	242,347	207,015	58,750	-19,533	-129	488,450	396,275	79,967	12,208
1996–1997	258,797	213,390	61,446	-19,307	-81	514,245	411,056	81,803	21,386
1997–1998	270,267	230,714	64,900	-17,955	-75	547,851	435,757	87,621	24,473
1998–1999	288,653	240,783	68,131	-18,247	-109	579,211	458,437	93,353	27,421
SEASONALLY ADJUSTED (\$ MILLION)									
1997–1998									
December	67,314	56,514	16,415	-4,550	-96	135,597	108,755	21,727	5,115
March	68,202	58,738	16,032	-4,568	-29	138,374	108,917	22,087	7,370
June	68,963	59,532	16,259	-4,278	40	140,517	111,185	22,445	6,887
1998–99									
September	70,802	58,794	16,748	-4,684	-203	141,456	111,942	22,781	6,733
December	71,775	60,240	17,026	-4,745	17	144,313	113,786	23,138	7,389
March	72,767	60,948	17,136	-4,427	80	146,504	115,972	23,518	7,014
June	73,298	60,796	17,232	-4,455	-1	146,869	116,961	23,916	5,992
1999–2000									
September	73,990	62,820	17,433	-4,941	78	149,379	118,876	24,322	6,181
December	75,303	63,635	17,817	-4,566	-16	152,173	120,896	24,722	6,554

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0) and Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

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 RATIOS AND INDEXES

Period	Ratios (per cent)						Indexes of gross product per hour worked and GDP data per capita (1997–98 = 100.0) (a)		
	Private final demand to total domestic demand	Private non-farm inventories to sales	Household savings ratio	Corporate gross operating surplus to GDPfc (c)	Compen- sation of employees to GDPfc (c)	Interest payable to household disposable income (d)	GDP per hour worked	Market sector gross product per hour worked (e)	GDP per capita
ANNUAL									
1990–1991	75.1	1.1	6.3	22.1	54.6	11.4	84.7	81.4	84.3
1991–1992	74.7	1.1	5.4	22.7	54.3	8.3	87.2	83.8	83.6
1992–1993	75.3	1.0	4.6	23.5	53.4	6.9	89.8	85.9	85.7
1993–1994	76.1	1.0	4.2	23.9	53.3	6.3	91.4	88.2	88.3
1994–1995	76.5	1.0	4.9	23.5	54.1	7.3	91.6	88.5	91.3
1995–1996	76.8	1.0	4.3	23.4	53.9	8.1	93.5	92.5	94.2
1996–1997	77.4	0.9	5.4	22.6	54.8	7.2	96.5	95.6	96.6
1997–1998	78.2	0.9	2.8	23.5	53.9	7.5	100.0	100.0	100.0
1998–1999	77.9	0.9	2.6	23.3	54.5	7.1	102.7	102.9	103.3
SEASONALLY ADJUSTED (UNLESS FOOTNOTED)									
1997–1998									
December	77.5	0.9	2.6	23.0	54.4	7.5	99.7	99.9	99.6
March	79.7	0.9	3.1	23.7	53.7	7.6	100.4	100.5	100.5
June	78.0	0.9	3.2	23.9	53.7	7.5	101.0	100.8	101.2
1998–1999									
September	78.5	0.9	2.5	23.2	54.6	7.2	101.7	101.6	102.1
December	77.6	0.9	2.9	23.4	54.4	7.1	102.4	102.6	102.9
March	77.9	0.9	2.6	23.4	54.4	7.0	103.0	103.6	103.7
June	77.9	0.9	3.1	23.1	54.7	7.1	103.3	103.8	104.4
1999–2000									
September	77.3	0.9	0.9	24.0	54.1	7.3	103.4	103.7	105.1
December	76.8	0.9	1.6	23.8	54.2	7.5	103.6	103.6	105.8

(a) Trend data used instead of seasonally adjusted.

(b) Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm stocks.

(c) Corporate gross operating surplus include private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPfc = Gross non-farm product at factor cost.

(d) Interest paid component contains original data.

(e) By convention, zero productivity growth is assumed for industries in the non-market sector mainly government and some service industries). Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked.

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

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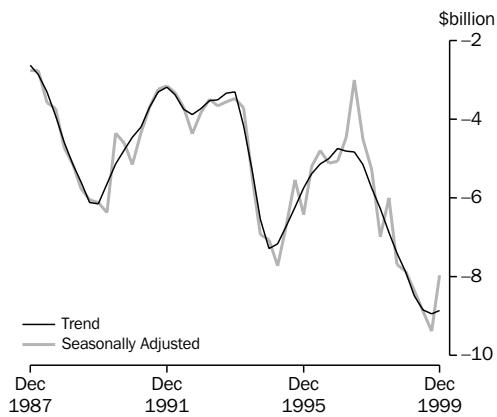
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Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

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

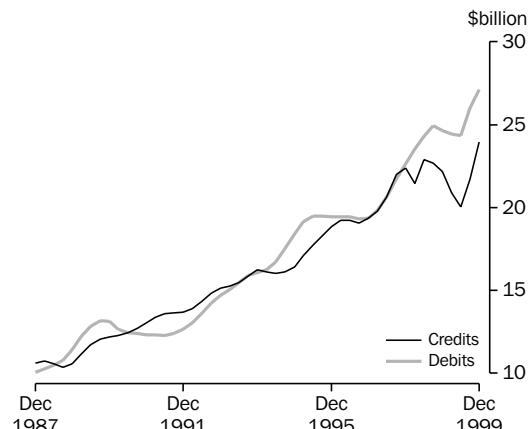
**INTERNATIONAL
ACCOUNTS**

BALANCE ON CURRENT ACCOUNT



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

GOODS, Trend



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

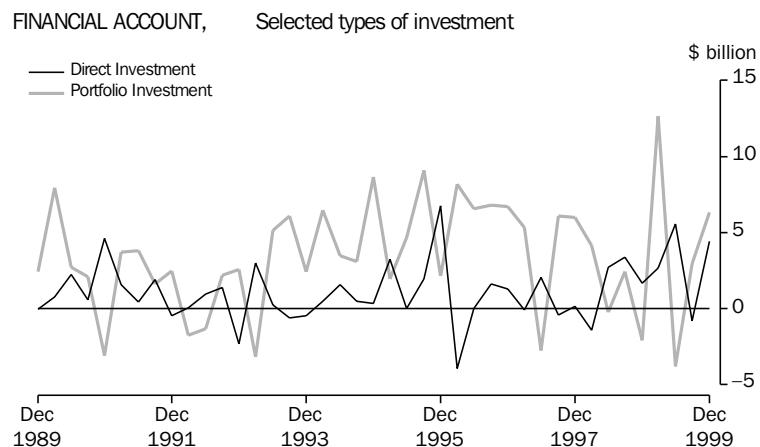
TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT

Period	Balance on current account	Balance on goods and services	Goods	Goods credits	Goods debits	Services	Income	Current transfers
ANNUAL (\$ MILLION)(a)								
1990–1991	-17,689	-689	2,887	52,568	-49,681	-3,576	-17,222	222
1991–1992	-13,377	811	3,958	55,427	-51,469	-3,147	-14,054	-134
1992–1993	-15,210	-2,178	700	60,634	-59,934	-2,878	-12,682	-350
1993–1994	-16,254	-2,381	-444	64,419	-64,863	-1,937	-13,534	339
1994–1995	-28,646	-10,000	-8,216	67,101	-75,317	-1,784	-18,118	-528
1995–1996	-21,645	-1,983	-1,583	76,146	-77,729	-400	-19,533	-129
1996–1997	-17,818	1,570	1,496	80,934	-79,438	74	-19,307	-81
1997–1998	-22,691	-4,661	-3,546	88,538	-92,084	-1,115	-17,955	-75
1998–1999	-32,804	-14,448	-12,740	85,687	-98,427	-1,708	-18,247	-109
SEASONALLY ADJUSTED (\$ MILLION)(b)								
1997–1998								
December	-5,260	-614	-250	22,372	-22,622	-364	-4,550	-96
March	-6,977	-2,380	-2,104	21,440	-23,544	-276	-4,568	-29
June	-5,992	-1,754	-1,434	22,875	-24,309	-320	-4,278	40
1998–1999								
September	-7,681	-2,794	-2,267	22,686	-24,953	-527	-4,684	-203
December	-7,855	-3,127	-2,479	22,153	-24,632	-648	-4,745	17
March	-8,351	-4,004	-3,574	20,877	-24,451	-430	-4,427	80
June	-8,868	-4,412	-4,305	20,048	-24,353	-107	-4,455	-1
1999–2000								
September	-9,388	-4,525	-4,287	21,710	-25,997	-238	-4,941	78
December	-7,955	-3,373	-3,119	23,983	-27,102	-254	-4,566	-16

(a) The estimates for goods and services are not necessarily consistent with the corresponding monthly estimates, shown in Tables 2.4 to 2.7 obtained from *International Trade in Goods and Services, Australia* (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).

(b) In addition to the differences outlined in footnote (a), the quarterly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding monthly seasonally adjusted estimates, shown in Table 2.1 obtained from *International Trade in Goods and Services, Australia* (Cat. no. 5368.0) — issued monthly, because of the independent seasonal adjustment of the monthly and quarterly data.

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



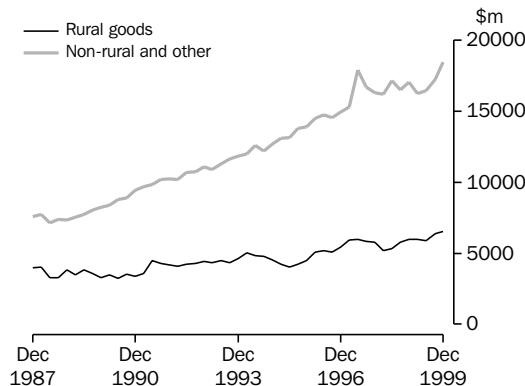
Source: ABS (Cat. no. 5302.0), Quarterly data.

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	Other investment	Reserve assets	Net errors and omissions
ANNUAL (\$ MILLION)										
1990–1991	17,656	2,078	15,578	7,268	47	7,221	6,545	3,174	-1,409	33
1991–1992	13,474	2,079	11,395	2,445	-4,738	7,183	1,030	3,991	3,929	-97
1992–1993	14,740	571	14,169	2,302	-6,345	8,647	6,748	1,186	3,933	470
1993–1994	14,645	317	14,328	997	-3,910	4,907	18,443	-4,075	-1,037	1,609
1994–1995	28,610	572	28,038	4,081	-3,428	7,509	18,377	3,609	1,971	36
1995–1996	22,320	1,074	21,246	4,846	-7,955	12,801	25,934	-8,717	-817	-675
1996–1997	17,309	1,317	15,992	4,901	-5,726	10,627	16,084	210	-5,203	509
1997–1998	22,631	1,127	21,504	1,051	-6,405	7,456	15,996	5,039	-582	60
1998–1999	33,349	1,167	32,182	13,281	-928	14,209	9,160	10,308	-567	-545
QUARTERLY ORIGINAL (\$ MILLION)										
1997–1998										
December	5,599	269	5,330	134	-1,491	1,625	5,994	533	-1,331	-296
March	5,697	269	5,428	-1,395	-1,979	584	4,167	-550	3,206	73
June	6,246	250	5,996	2,727	1,456	1,271	-235	4,502	-998	-238
1998–1999										
September	9,055	278	8,777	3,383	-1,990	5,373	2,419	1,149	1,826	-140
December	8,148	268	7,880	1,698	-1,406	3,104	-2,095	9,425	-1,148	11
March	7,092	344	6,748	2,647	360	2,287	12,631	-8,559	29	-196
June	9,054	277	8,777	5,553	2,108	3,445	-3,795	8,293	-1,274	-220
1999–2000										
September	10,210	405	9,805	-801	-2,107	1,306	2,976	5,920	1,710	351
December	7,880	290	7,590	4,428	-4,585	-157	6,311	8,023	-11,172	466

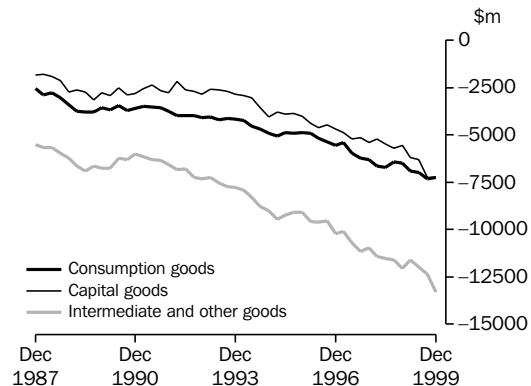
Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

COMPONENTS OF GOODS CREDITS,
Chain volume measures (reference year 1997-98)—
Seasonally adjusted



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

COMPONENTS OF GOODS DEBITS,
Chain volume measures (reference year 1997-98)—
Seasonally adjusted



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

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES
Chain Volume Measures, Reference year 1997–98

Period	Balance on goods and services	Credits						Debits					
		Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consum- ption goods	Capital goods	Interme- diate and other goods	Services	
ANNUAL (\$ MILLION)													
1990–1991	-1,768	67,299	52,689	14,962	37,859	14,661	-69,085	-49,360	-14,292	-10,595	-24,723	-20,244	
1991–1992	1,785	73,363	57,976	16,806	41,372	15,404	-71,598	-51,509	-15,258	-10,188	-26,503	-20,565	
1992–1993	2,182	78,265	61,308	17,527	43,968	16,981	-76,103	-55,804	-16,322	-10,688	-29,322	-20,640	
1993–1994	4,685	85,858	66,701	18,897	47,990	19,202	-81,195	-59,655	-17,019	-11,457	-31,710	-21,887	
1994–1995	-4,568	90,039	68,462	17,551	50,956	21,618	-94,633	-70,961	-19,528	-15,246	-36,396	-23,847	
1995–1996	936	99,317	75,717	18,974	56,798	23,639	-98,409	-73,986	-19,858	-16,871	-37,279	-24,581	
1996–1997	1,658	109,708	85,077	22,412	62,686	24,621	-108,049	-82,031	-22,279	-19,229	-40,509	-26,109	
1997–1998	-4,661	113,820	88,538	22,129	66,408	25,283	-118,483	-92,084	-25,899	-21,168	-45,017	-26,398	
1998–1999	-8,209	116,071	89,986	23,689	66,297	26,085	-124,280	-97,724	-26,786	-23,716	-47,223	-26,556	
PERCENTAGE CHANGE FROM PREVIOUS YEAR													
1990–1991	na	11.7	12.3	10.0	13.3	9.1	-5.7	-5.0	-0.9	-6.5	-6.2	-7.8	
1991–1992		9.0	10.0	12.3	9.3	5.1	3.6	4.4	6.8	-3.8	7.2	1.6	
1992–1993		6.7	5.7	4.3	6.3	10.2	6.3	8.3	7.0	4.9	10.6	0.4	
1993–1994		9.7	8.8	7.8	9.1	13.1	6.7	6.9	4.3	7.2	8.1	6.0	
1994–1995		4.9	2.6	-7.1	6.2	12.6	16.6	19.0	14.7	33.1	14.8	9.0	
1995–1996		10.3	10.6	8.1	11.5	9.3	4.0	4.3	1.7	10.7	2.4	3.1	
1996–1997		10.5	12.4	18.1	10.4	4.2	9.8	10.9	12.2	14.0	8.7	6.2	
1997–1998		3.7	4.1	-1.3	5.9	2.7	9.7	12.3	16.2	10.1	11.1	1.1	
1998–1999		2.0	1.6	7.0	-0.2	3.2	4.9	6.1	3.4	12.0	4.9	0.6	
SEASONALLY ADJUSTED (\$ MILLION)													
1997–1998													
December	-986	28,355	22,075	5,761	16,317	6,280	-29,341	-22,663	-6,312	-5,382	-10,966	-6,702	
March	-2,064	27,726	21,413	5,205	16,204	6,313	-29,790	-23,240	-6,650	-5,195	-11,399	-6,545	
June	-1,293	28,827	22,473	5,311	17,158	6,361	-30,120	-23,696	-6,724	-5,460	-11,513	-6,391	
1998–1999													
September	-1,422	28,768	22,302	5,796	16,506	6,466	-30,190	-23,706	-6,413	-5,689	-11,604	-6,484	
December	-1,194	29,497	23,047	6,003	17,044	6,450	-30,691	-24,057	-6,470	-5,553	-12,034	-6,634	
March	-2,594	28,784	22,294	6,007	16,287	6,489	-31,378	-24,697	-6,913	-6,180	-11,604	-6,680	
June	-2,999	29,023	22,342	5,883	16,459	6,681	-32,022	-25,264	-6,989	-6,294	-11,981	-6,758	
1999–2000													
September	-3,511	30,402	23,665	6,389	17,275	6,738	-33,913	-26,908	-7,296	-7,243	-12,369	-7,005	
December	-2,940	31,849	25,013	6,538	18,474	6,836	-34,789	-27,758	-7,227	-7,219	-13,311	-7,031	
PERCENTAGE CHANGE FROM PREVIOUS QUARTER													
1998–1999	na	2.5	3.3	3.6	3.3	-0.2	1.7	1.5	0.9	-2.4	3.7	2.3	
December		-2.4	-3.3	0.1	-4.4	0.6	2.2	2.7	6.8	11.3	-3.6	0.7	
March		0.8	0.2	-2.1	1.1	3.0	2.1	2.3	1.1	1.8	3.2	1.2	
June													
1999–2000													
September		4.8	5.9	8.6	5.0	0.9	5.9	6.5	4.4	15.1	3.2	3.7	
December		4.8	5.7	2.3	6.9	1.5	2.6	3.2	-0.9	-0.3	7.6	0.4	

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

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

Period	Balance on goods and services	Credits					Debits					
		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	
		ANNUAL (\$ MILLION)(b)										
1990–1991	-689	66,259	52,568	13,074	39,494	13,691	-66,948	-49,681	-12,305	-12,317	-25,059	-17,267
1991–1992	811	70,080	55,427	14,856	40,571	14,653	-69,269	-51,469	-13,669	-11,897	-25,903	-17,800
1992–1993	-2,178	76,899	60,634	16,008	44,626	16,265	-79,077	-59,934	-15,926	-13,655	-30,353	-19,143
1993–1994	-2,381	83,015	64,419	17,130	47,289	18,596	-85,396	-64,863	-17,233	-14,843	-32,787	-20,533
1994–1995	-10,000	87,654	67,101	17,315	49,786	20,553	-97,654	-75,317	-19,418	-18,541	-37,358	-22,337
1995–1996	-1,983	99,095	76,146	19,588	56,558	22,949	-101,078	-77,729	-19,860	-19,183	-38,686	-23,349
1996–1997	1,570	105,160	80,934	21,045	59,889	24,226	-103,590	-79,438	-21,293	-18,884	-39,261	-24,152
1997–1998	-4,661	113,821	88,538	22,130	66,408	25,283	-118,482	-92,084	-25,899	-21,168	-45,017	-26,398
1998–1999	-14,448	111,995	85,687	21,862	63,825	26,308	-126,443	-98,427	-28,041	-23,055	-47,331	-28,016
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1990–1991	na	8.8	7.4	-8.2	13.9	14.4	-2.7	-3.2	1.0	-5.8	-3.9	-1.0
1991–1992		5.8	5.4	13.6	2.7	7.0	3.5	3.6	11.1	-3.4	3.4	3.1
1992–1993		9.7	9.4	7.8	10.0	11.0	14.2	16.4	16.5	14.8	17.2	7.5
1993–1994		8.0	6.2	7.0	6.0	14.3	8.0	8.2	8.2	8.7	8.0	7.3
1994–1995		5.6	4.2	1.1	5.3	10.5	14.4	16.1	12.7	24.9	13.9	8.8
1995–1996		13.1	13.5	13.1	13.6	11.7	3.5	3.2	2.3	3.5	3.6	4.5
1996–1997		6.1	6.3	7.4	5.9	5.6	2.5	2.2	7.2	-1.6	1.5	3.4
1997–1998		8.2	9.4	5.2	10.9	4.4	14.4	15.9	21.6	12.1	14.7	9.3
1998–1999		-1.6	-3.2	-1.2	-3.9	4.1	6.7	6.9	8.3	8.9	5.1	6.1
SEASONALLY ADJUSTED (\$ MILLION)(c)												
1998–1999												
December	-744	9,508	7,351	1,912	5,439	2,157	-10,252	-7,936	-2,256	-1,818	-3,862	-2,316
January	-1,289	9,137	6,975	1,848	5,127	2,162	-10,426	-8,084	-2,305	-1,914	-3,865	-2,342
February	-1,475	9,004	6,827	1,804	5,023	2,177	-10,479	-8,138	-2,424	-1,913	-3,801	-2,341
March	-1,371	9,199	7,021	1,738	5,283	2,178	-10,570	-8,244	-2,439	-2,099	-3,706	-2,326
April	-1,763	8,910	6,650	1,774	4,876	2,260	-10,673	-8,346	-2,386	-2,057	-3,903	-2,327
May	-1,473	8,928	6,657	1,681	4,976	2,271	-10,401	-8,132	-2,373	-1,887	-3,872	-2,269
June	-1,498	8,853	6,553	1,691	4,862	2,300	-10,351	-8,041	-2,391	-1,813	-3,837	-2,310
1999–2000												
July	-938	9,453	7,186	1,901	5,285	2,267	-10,391	-8,002	-2,406	-1,885	-3,711	-2,389
August	-1,296	9,603	7,297	2,023	5,274	2,306	-10,899	-8,515	-2,405	-2,050	-4,060	-2,384
September	-1,918	9,779	7,434	1,922	5,512	2,345	-11,697	-9,298	-2,541	-2,519	-4,238	-2,399
October	-869	10,505	8,144	1,860	6,284	2,361	-11,374	-8,965	-2,509	-2,127	-4,329	-2,409
November	-1,042	10,460	8,098	2,035	6,063	2,362	-11,502	-9,103	-2,463	-2,250	-4,390	-2,399
December	-1,031	10,256	7,970	1,926	6,044	2,286	-11,287	-8,967	-2,408	-2,027	-4,532	-2,320
January	-1,362	10,082	7,776	1,762	6,014	2,306	-11,444	-8,982	-2,468	-2,386	-4,128	-2,462
February	-908	10,726	8,479	2,044	6,435	2,247	-11,634	-9,248	-2,540	-2,250	-4,458	-2,386
PERCENTAGE CHANGE FROM PREVIOUS MONTH												
1999–2000												
August	na	1.6	1.5	6.4	-0.2	1.7	4.9	6.4	0.0	8.8	9.4	-0.2
September		1.8	1.9	-5.0	4.5	1.7	7.3	9.2	5.7	22.9	4.4	0.6
October		7.4	9.6	-3.2	14.0	0.7	-2.8	-3.6	-1.3	-15.6	2.1	0.4
November		-0.4	-0.6	9.4	-3.5	0.0	1.1	1.5	-1.8	5.8	1.4	-0.4
December		-2.0	-1.6	-5.4	-0.3	-3.2	-1.9	-1.5	-2.2	-9.9	3.2	-3.3
January		-1.7	-2.4	-8.5	-0.5	0.9	1.4	0.2	2.5	17.7	-8.9	6.1
February		6.4	9.0	16.0	7.0	-2.6	1.7	3.0	2.9	-5.7	8.0	-3.1

(a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

(b) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from *Balance of Payments and International Investment Position, Australia* (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 (a), the monthly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding quarterly seasonally adjusted estimates, shown in Table 2.1 obtained from *Balance of Payments and International Investment Position, Australia* (Cat. no. 5302.0), because of the independent seasonal adjustment of the monthly and quarterly data.

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

TABLE 2.5 GOODS CREDITS BY COMMODITY GROUP

Period	Total goods	Rural					Manufacturing				Manufactures n.e.s.
		Total rural(a)	Meat and meat preparations	Cereal grains and cereal preparations	Sugar, sugar preparations and honey(a)	Wool and sheepskins	Other rural	Total manufacturing	Machinery	Transport equipment	
		ORIGINAL (\$ MILLION)(b)									
1990–1991	52,568	13,074	3,173	2,436	na	2,887	4,578	9,385	3,123	1,907	4,355
1991–1992	55,427	14,856	3,434	2,352		3,829	5,241	10,394	3,471	1,655	5,268
1992–1993	60,634	16,008	3,750	2,954		3,367	5,937	12,392	4,344	2,022	6,026
1993–1994	64,419	17,130	4,043	3,205		3,369	6,513	14,346	5,293	2,087	6,966
1994–1995	67,101	17,315	3,654	2,523		4,216	6,922	15,989	6,035	2,047	7,907
1995–1996	76,146	19,588	3,292	4,926		3,664	7,706	18,374	7,119	2,500	8,755
1996–1997	80,934	21,045	2,957	5,954		3,744	8,390	19,758	7,001	3,649	9,108
1997–1998	88,538	22,130	3,731	5,094		4,020	9,285	20,795	7,549	3,412	9,834
1998–1999	85,687	21,862	4,008	5,046		2,583	10,225	20,185	6,569	3,343	10,273
1998–1999											
December	7,773	2,121	363	530	na	251	977	1,820	649	305	866
January	6,286	1,752	226	568		165	793	1,221	425	136	660
February	6,252	1,734	329	400		222	783	1,543	489	268	786
March	7,318	1,869	374	459		202	834	1,874	552	388	934
April	6,386	1,778	332	416		178	852	1,607	496	272	839
May	6,889	1,795	336	336		221	902	1,692	571	221	900
June	6,817	1,783	329	418		170	866	1,756	542	315	899
1999–2000											
July	7,192	1,782	359	361		180	882	1,905	678	330	897
August	7,392	1,870	349	374		195	952	1,782	543	318	921
September	7,418	1,818	361	389		210	858	1,854	613	265	976
October	8,486	1,867	379	382		235	871	2,402	551	841	1,010
November	8,029	1,967	393	354		275	945	2,001	642	369	990
December	8,389	2,120	396	479		286	959	2,070	623	464	983
January	6,811	1,632	217	380		194	841	1,363	418	213	732
February	8,105	2,062	357	532		280	893	1,775	543	315	917

Period	Minerals and metals(c)						Other non-rural(a)	Other goods(d)
	Total minerals and metals	Metal ores and minerals	Coal, coke and briquettes	Other mineral fuels	Other metals			
	ORIGINAL (\$ MILLION)(b)							
1990–1991	23,369	8,557	6,480	3,595	4,737	2,191	4,549	
1991–1992	22,991	7,938	6,949	3,402	4,702	2,028	5,158	
1992–1993	24,686	7,943	7,620	3,913	5,210	2,356	5,192	
1993–1994	23,671	7,671	7,253	3,351	5,396	3,154	6,118	
1994–1995	24,795	7,968	6,936	3,794	6,097	3,440	5,562	
1995–1996	27,895	9,088	7,843	4,165	6,799	3,752	6,537	
1996–1997	28,620	9,407	8,005	5,154	6,054	3,956	7,555	
1997–1998	32,915	10,835	9,586	5,309	7,185	4,731	7,967	
1998–1999	31,770	11,037	9,288	4,461	6,984	4,410	7,460	
1998–1999								
December	2,906	1,092	843	399	572	347	579	
January	2,465	802	785	359	519	299	549	
February	2,326	800	736	310	480	260	389	
March	2,649	945	742	322	640	314	612	
April	2,249	732	661	335	521	294	458	
May	2,651	923	713	369	646	329	422	
June	2,530	891	672	366	601	289	459	
1999–2000								
July	2,603	838	687	498	580	411	491	
August	2,794	867	723	544	660	470	476	
September	2,683	892	684	502	605	428	635	
October	2,828	956	685	523	664	563	826	
November	2,841	932	666	576	667	384	836	
December	3,282	1,016	653	856	757	397	520	
January	2,924	814	669	830	611	322	570	
February	3,272	951	598	925	798	436	560	

- (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.
- (d) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

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

TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

Period	Total goods	Consumption goods					Capital goods					
		Total consumption goods	Food and beverages	Non-industrial transport equipment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consumption goods(a)	Total capital goods	Machinery and industrial equipment	ADP equipment	Industrial transport equipment n.e.s.	Other capital goods(b)
		ORIGINAL (\$ MILLION)(c)										
1990–1991	-49,681	-12,305	-1,923	-2,466	-1,623	-1,741	-4,552	-12,317	-4,488	-1,880	-1,605	-4,344
1991–1992	-51,469	-13,669	-2,028	-2,777	-1,799	-2,015	-5,050	-11,897	-4,320	-1,915	-1,240	-4,422
1992–1993	-59,934	-15,926	-2,261	-3,478	-2,178	-2,238	-5,771	-13,655	-5,446	-2,319	-1,838	-4,052
1993–1994	-64,863	-17,233	-2,430	-3,800	-2,320	-2,496	-6,187	-14,843	-6,414	-2,629	-2,084	-3,716
1994–1995	-75,317	-19,418	-2,592	-4,758	-2,566	-2,545	-6,957	-18,541	-7,897	-3,232	-2,714	-4,698
1995–1996	-77,729	-19,860	-2,760	-4,436	-2,726	-2,534	-7,404	-19,183	-8,326	-3,593	-2,214	-5,050
1996–1997	-79,438	-21,293	-2,879	-5,143	-2,880	-2,567	-7,824	-18,884	-8,020	-3,719	-2,178	-4,967
1997–1998	-92,084	-25,899	-3,282	-7,102	-3,456	-2,956	-9,103	-21,168	-8,862	-4,345	-2,560	-5,401
1998–1999	-98,427	-28,041	-3,606	-7,231	-3,739	-3,184	-10,281	-23,055	-9,226	-4,496	-2,860	-6,473
1998–1999												
December	-7,860	-2,301	-341	-559	-279	-257	-865	-1,808	-753	-359	-221	-475
January	-7,190	-1,945	-281	-514	-285	-201	-664	-1,641	-775	-312	-205	-349
February	-7,287	-2,203	-283	-600	-368	-205	-747	-1,576	-608	-316	-216	-436
March	-8,870	-2,526	-305	-724	-349	-223	-925	-2,287	-777	-431	-284	-795
April	-7,942	-2,171	-284	-561	-286	-222	-818	-1,982	-675	-388	-292	-627
May	-7,714	-2,105	-265	-556	-234	-247	-803	-1,881	-635	-424	-258	-564
June	-8,165	-2,267	-284	-701	-245	-253	-784	-2,042	-692	-462	-302	-586
1999–2000												
July	-8,399	-2,578	-317	-731	-403	-274	-853	-1,865	-752	-388	-242	-483
August	-8,915	-2,652	-316	-658	-402	-292	-984	-2,118	-904	-368	-244	-602
September	-9,623	-2,740	-330	-682	-368	-317	-1,043	-2,669	-734	-384	-512	-1,039
October	-9,214	-2,727	-346	-730	-322	-302	-1,027	-2,131	-721	-342	-288	-780
November	-9,757	-2,762	-382	-577	-334	-302	-1,167	-2,337	-755	-392	-468	-722
December	-8,855	-2,416	-361	-557	-294	-266	-938	-2,097	-729	-415	-317	-636
January	-8,152	-2,129	-307	-474	-334	-199	-815	-2,101	-719	-303	-247	-832
February	-8,641	-2,436	-322	-546	-451	-238	-879	-1,861	-645	-347	-249	-620

Period	Total intermediate and other merchandise goods	Intermediate and other merchandise goods									
		Fuels and lubricants	Parts for transport equipment	Parts for ADP equipment	Other parts for capital goods	Organic and inorganic chemicals	Textile yarn and fabric	Plastics	Processed industrial supplies n.e.s.	Other(d)	Other goods(e)
		ORIGINAL (\$ MILLION)(c)									
1990–1991	-23,820	-2,977	-3,028	-1,109	-3,426	-1,675	-1,516	-1,036	-5,639	-3,414	-1,239
1991–1992	-24,308	-2,715	-2,941	-1,278	-3,580	-1,804	-1,680	-1,086	-5,890	-3,334	-1,595
1992–1993	-28,667	-3,623	-3,675	-1,423	-4,236	-2,056	-1,763	-1,272	-6,971	-3,648	-1,686
1993–1994	-31,160	-3,317	-4,183	-1,681	-5,047	-2,102	-1,869	-1,375	-7,586	-4,000	-1,627
1994–1995	-35,661	-3,566	-4,714	-1,858	-5,975	-2,431	-2,036	-1,646	-8,290	-5,145	-1,697
1995–1996	-36,964	-4,163	-4,600	-1,857	-6,393	-2,754	-1,922	-1,685	-8,398	-5,192	-1,722
1996–1997	-37,028	-5,004	-4,609	-1,759	-6,507	-2,743	-1,817	-1,577	-8,212	-4,800	-2,233
1997–1998	-40,454	-4,276	-5,346	-1,993	-7,193	-2,814	-2,005	-1,814	-9,431	-5,582	-4,563
1998–1999	-43,293	-4,428	-6,085	-1,944	-7,692	-3,139	-2,006	-1,889	-10,140	-5,970	-4,038
1998–1999											
December	-3,604	-369	-516	-162	-604	-316	-142	-162	-818	-515	-147
January	-3,306	-340	-428	-144	-573	-266	-161	-156	-798	-440	-298
February	-3,331	-338	-419	-149	-578	-266	-152	-151	-822	-456	-177
March	-3,814	-321	-565	-188	-667	-271	-166	-162	-978	-496	-243
April	-3,613	-449	-544	-164	-593	-260	-148	-142	-853	-460	-176
May	-3,520	-413	-542	-161	-588	-253	-152	-147	-810	-454	-208
June	-3,568	-390	-544	-167	-619	-243	-170	-153	-816	-466	-288
1999–2000											
July	-3,726	-463	-528	-147	-644	-243	-196	-158	-855	-492	-230
August	-3,899	-626	-568	-153	-657	-229	-172	-171	-821	-502	-246
September	-3,891	-445	-548	-151	-631	-299	-178	-177	-885	-577	-323
October	-3,774	-524	-508	-140	-601	-266	-158	-170	-849	-558	-582
November	-4,185	-739	-534	-142	-682	-276	-172	-179	-928	-533	-473
December	-4,035	-638	-537	-158	-630	-350	-151	-181	-859	-531	-307
January	-3,667	-458	-484	-135	-613	-294	-152	-159	-833	-539	-255
February	-3,970	-579	-584	-146	-623	-317	-151	-160	-878	-532	-374

(a) Includes Consumption goods n.e.s. and Household electrical items.

(b) Includes Capital goods n.e.s. Telecommunications equipment and Civil aircraft.

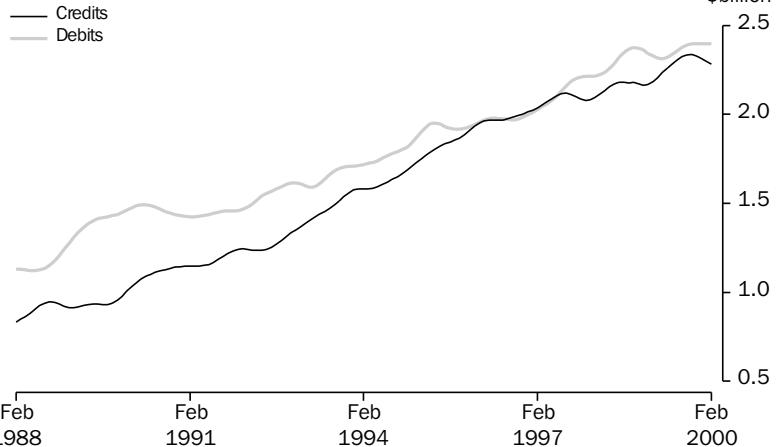
(c) The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from *Balance of Payments and International Investment Position, Australia* (Cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia* (Cat. no. 5302.0).

(d) Includes Other 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.

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

SERVICES, Trend



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

TABLE 2.7 SERVICES

Period	Net services	Credits					Debits				
		Total services	Freight	Other trans- portation	Travel	Other services	Total services	Freight	Other trans- portation	Travel	Other services
		ORIGINAL (\$ MILLION)(a)									
1990–1991	-3,576	13,691	559	4,034	5,708	3,390	-17,267	-3,165	-2,369	-5,214	-6,519
1991–1992	-3,147	14,653	557	4,181	6,197	3,718	-17,800	-3,233	-2,627	-5,034	-6,906
1992–1993	-2,878	16,265	602	4,688	7,019	3,956	-19,143	-3,748	-2,593	-5,430	-7,372
1993–1994	-1,937	18,596	1,089	4,885	8,274	4,348	-20,533	-3,830	-3,095	-5,615	-7,993
1994–1995	-1,784	20,553	1,127	4,858	9,956	4,612	-22,337	-4,360	-3,899	-6,272	-7,806
1995–1996	-400	22,949	1,221	5,305	11,252	5,171	-23,349	-4,405	-4,083	-6,988	-7,873
1996–1997	74	24,226	951	5,697	11,756	5,822	-24,152	-4,373	-4,066	-7,769	-7,944
1997–1998	-1,115	25,283	1,042	5,670	11,499	7,072	-26,398	-5,013	-4,097	-8,372	-8,916
1998–1999	-1,708	26,308	1,274	5,594	11,956	7,484	-28,016	-5,009	-4,358	-9,044	-9,605
1998–1999											
December	-163	2,175	98	497	948	632	-2,338	-416	-354	-691	-877
January	157	2,483	107	476	1,312	588	-2,326	-355	-364	-894	-713
February	589	2,635	107	476	1,479	573	-2,046	-369	-309	-615	-753
March	-82	2,146	108	479	988	571	-2,228	-420	-348	-712	-748
April	-127	2,150	108	419	955	668	-2,277	-398	-335	-723	-821
May	-228	1,986	108	419	783	676	-2,214	-363	-358	-713	-780
June	-302	2,067	107	416	839	705	-2,369	-396	-400	-742	-831
1999–2000											
July	22	2,538	104	452	1,343	639	-2,516	-423	-408	-858	-827
August	-277	2,163	104	452	972	635	-2,440	-419	-390	-794	-837
September	-500	2,101	103	452	903	643	-2,601	-419	-420	-922	-840
October	-193	2,296	119	497	1,047	633	-2,489	-435	-398	-894	-762
November	-95	2,278	119	497	1,023	639	-2,373	-455	-353	-737	-828
December	-22	2,305	118	497	1,036	654	-2,327	-405	-409	-705	-808
January	197	2,658	135	512	1,392	619	-2,461	-356	-415	-902	-788
February	638	2,807	135	512	1,546	614	-2,169	-406	-350	-632	-781

(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).

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

TABLE 2.8 INVESTMENT INCOME

Period	Net investment income	Credits				Debits			
		Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other
ANNUAL (\$ MILLION)									
1990–1991	-17,225	3,325	426	2,069	830	-20,550	-5,422	-11,638	-3,490
1991–1992	-14,183	3,996	871	2,525	600	-18,179	-4,782	-10,500	-2,897
1992–1993	-12,868	5,583	2,548	2,565	470	-18,451	-6,577	-9,229	-2,645
1993–1994	-13,762	5,269	2,734	1,933	602	-19,031	-7,546	-9,275	-2,210
1994–1995	-18,280	6,390	3,627	2,054	709	-24,670	-10,640	-11,828	-2,202
1995–1996	-19,685	6,530	4,075	1,577	878	-26,215	-11,206	-12,753	-2,256
1996–1997	-19,446	7,885	4,956	1,751	1,178	-27,331	-11,910	-13,314	-2,107
1997–1998	-17,960	9,637	5,974	2,112	1,551	-27,597	-11,894	-13,499	-2,204
1998–1999	-18,223	9,298	5,689	2,272	1,337	-27,521	-12,482	-12,877	-2,162
QUARTERLY ORIGINAL (\$ MILLION)									
1997–1998									
December	-4,721	2,568	1,727	474	367	-7,289	-3,055	-3,650	-584
March	-4,347	2,067	1,169	525	373	-6,414	-2,583	-3,270	-561
June	-4,205	2,728	1,726	582	420	-6,933	-3,193	-3,226	-514
1998–1999									
September	-4,716	2,405	1,366	584	455	-7,121	-3,398	-3,213	-510
December	-4,981	2,293	1,414	534	345	-7,274	-3,512	-3,287	-475
March	-4,123	2,043	1,215	562	266	-6,166	-2,644	-2,963	-559
June	-4,403	2,557	1,694	592	271	-6,960	-2,928	-3,414	-618
1999–2000									
September	-5,093	2,230	1,376	529	325	-7,323	-3,174	-3,416	-733
December	-4,993	2,713	1,713	568	432	-7,706	-3,104	-3,809	-793

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

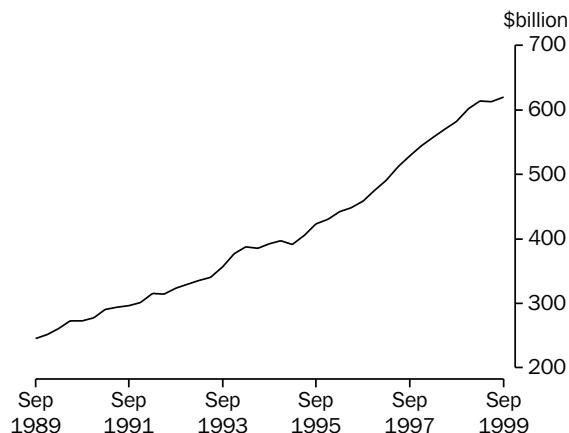
TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

Period	Net international investment position			Foreign assets			Foreign liabilities		
	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
ANNUAL (\$ MILLION)									
1990–1991	188,367	46,301	142,065	-113,020	-58,236	-54,784	301,387	104,538	196,849
1991–1992	201,788	42,138	159,651	-126,917	-71,024	-55,893	328,705	113,162	215,544
1992–1993	220,341	44,293	176,048	-143,762	-82,326	-61,436	364,103	126,619	237,484
1993–1994	236,352	68,433	167,919	-164,159	-88,904	-75,255	400,511	157,337	243,174
1994–1995	254,998	68,685	186,313	-178,374	-100,078	-78,296	433,372	168,764	264,609
1995–1996	279,089	85,919	193,170	-186,992	-103,955	-83,037	466,081	189,874	276,207
1996–1997	303,112	90,292	212,820	-218,851	-125,123	-93,728	521,963	215,415	306,548
1997–1998	320,891	93,858	227,033	-259,992	-146,609	-113,384	580,883	240,466	340,417
1998–1999	354,949	124,820	230,129	-272,388	-152,912	-119,477	627,337	277,732	349,606
QUARTERLY ORIGINAL (\$ MILLION)									
1997–1998									
December	307,249	83,768	223,480	-246,507	-138,166	-108,340	553,755	221,935	331,821
March	318,497	92,213	226,284	-248,789	-143,976	-104,814	567,287	236,189	331,098
June	320,891	93,858	227,033	-259,992	-146,609	-113,384	580,883	240,466	340,417
1998–1999									
September	333,822	95,339	238,483	-261,274	-148,304	-112,970	595,097	243,643	351,454
December	340,558	101,796	238,762	-275,864	-159,298	-116,566	616,422	261,094	355,328
March	349,001	112,397	236,604	-279,741	-160,287	-119,455	628,742	272,683	356,058
June	354,949	124,820	230,129	-272,388	-152,912	-119,477	627,337	277,732	349,606
1999–2000									
September	359,345	118,238	241,108	-274,659	-156,169	-118,490	634,004	274,406	359,598
December	381,452	135,747	245,705	nya	nya	nya	nya	nya	nya

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

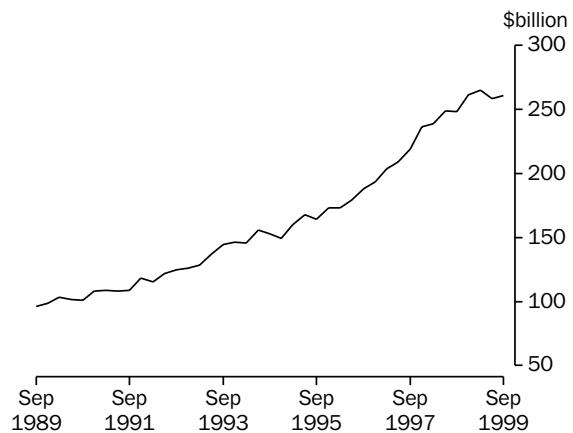
**INTERNATIONAL
ACCOUNTS**

FOREIGN INVESTMENT IN AUSTRALIA: LEVELS



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

AUSTRALIAN INVESTMENT ABROAD: LEVELS



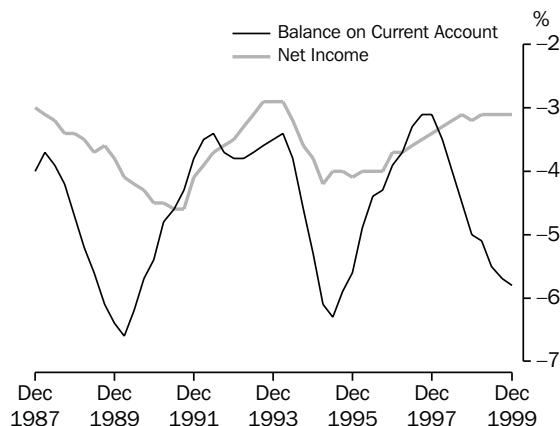
Source: ABS (Cat. no. 5302.0), Quarterly data.

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

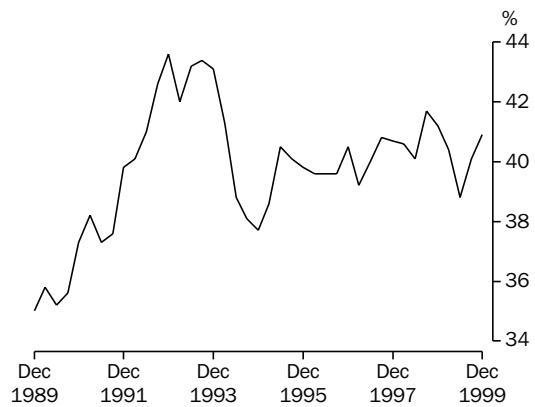
Period	Foreign investment in Australia				Australian investment abroad				
	Total	Direct investment	Portfolio investment	Other investment	Total	Direct investment	Portfolio investment	Other investment	Reserve assets
ANNUAL (\$ MILLION)									
1990-1991	296,307	97,357	145,501	53,449	-107,940	-39,416	-22,601	-21,876	-24,047
1991-1992	323,842	104,929	161,675	57,238	-122,053	-46,344	-31,721	-21,748	-22,240
1992-1993	357,321	114,297	180,168	62,856	-136,981	-52,697	-39,817	-23,643	-20,823
1993-1994	392,332	119,306	209,043	63,983	-155,980	-54,674	-52,948	-27,697	-20,661
1994-1995	422,750	123,409	236,290	63,051	-167,752	-62,356	-56,322	-28,890	-20,184
1995-1996	458,210	136,394	261,817	60,000	-179,121	-64,939	-57,460	-37,663	-19,059
1996-1997	512,254	150,221	301,470	60,562	-209,141	-77,106	-69,940	-39,305	-22,791
1997-1998	569,803	155,730	338,542	75,530	-248,911	-90,878	-82,828	-49,757	-25,448
1998-1999	613,159	172,023	353,623	87,513	-258,210	-90,485	-90,664	-51,840	-25,221
QUARTERLY ORIGINAL (\$ MILLION)									
1997-1998									
December	543,512	152,272	322,618	68,622	-236,263	-86,863	-74,802	-47,649	-26,949
March	557,100	154,456	334,606	68,039	-238,603	-87,570	-80,226	-47,809	-22,997
June	569,803	155,730	338,542	75,530	-248,911	-90,878	-82,828	-49,757	-25,448
1998-1999									
September	582,363	160,921	344,400	77,042	-248,541	-96,831	-79,239	-47,610	-24,861
December	601,797	167,393	347,175	87,229	-261,240	-101,035	-85,482	-48,431	-26,291
March	613,914	169,593	362,297	82,024	-264,913	-98,334	-88,751	-52,949	-24,880
June	613,159	172,023	353,623	87,513	-258,210	-90,485	-90,664	-51,840	-25,221
1999-2000									
September	620,265	170,859	355,627	93,779	-260,920	-93,287	-91,856	-51,301	-24,475
December	nya	nya	nya	nya	nya	nya	nya	nya	-35,034

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

CURRENT ACCOUNT TO GDP



NET FOREIGN DEBT TO GDP



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(a)

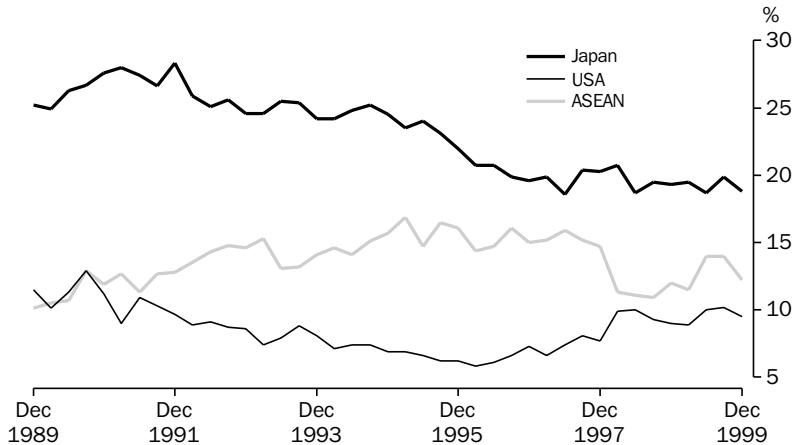
Period	Current account	Ratios to GDP(b)				Ratios to goods and services credits		
		Goods and services			Net international investment position		Net investment income	
		Credits	Debits	Income	Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt
ANNUAL (PER CENT)								
1990–1991	-4.5	16.7	-16.9	-4.3	11.7	35.8	-6.6	-19.4
1991–1992	-3.3	17.2	-17.0	-3.5	10.4	39.3	-4.9	-15.3
1992–1993	-3.6	18.0	-18.5	-3.0	10.4	41.2	-4.6	-12.2
1993–1994	-3.6	18.5	-19.0	-3.0	15.2	37.3	-5.8	-10.8
1994–1995	-6.0	18.5	-20.6	-3.8	14.5	39.3	-8.6	-12.3
1995–1996	-4.3	19.5	-19.9	-3.8	16.9	38.0	-8.4	-11.5
1996–1997	-3.3	19.7	-19.4	-3.6	16.9	39.9	-7.2	-11.3
1997–1998	-4.0	20.1	-20.9	-3.2	16.6	40.1	-6.1	-9.7
1998–1999	-5.5	18.9	-21.3	-3.1	21.1	38.8	-7.0	-9.3
QUARTERLY (PER CENT)								
1997–1998								
December	-3.1	20.5	-20.1	-3.4	15.2	40.7	-6.4	-10.3
March	-3.5	20.4	-20.5	-3.3	16.5	40.6	-6.5	-9.9
June	-4.0	20.1	-20.9	-3.2	16.6	40.1	-6.1	-9.7
1998–1999								
September	-4.5	20.0	-21.4	-3.1	16.7	41.7	-6.2	-9.5
December	-5.0	19.8	-21.6	-3.2	17.6	41.2	-6.9	-9.0
March	-5.1	19.5	-21.5	-3.1	19.2	40.4	-6.8	-8.9
June	-5.5	18.9	-21.3	-3.1	21.1	38.8	-7.0	-9.3
1999–2000								
September	-5.7	18.6	-21.2	-3.1	19.7	40.1	-7.0	-9.6
December	-5.8	19.0	-21.7	-3.1	22.6	40.9	-6.3	-10.0

(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.

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

EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS



Source: ABS, International Trade Section, Quarterly data.

TABLE 2.12 MERCHANTISE 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
EXPORTS (\$ MILLION)										
1990-1991	6,388	1,348	6,608	1,560	14,378	2,545	3,237	1,962	5,778	52,399
1991-1992	7,337	1,458	7,148	2,106	14,574	2,830	3,365	2,519	5,220	55,027
1992-1993	8,780	2,268	7,341	2,597	15,206	3,365	3,970	2,680	4,940	60,702
1993-1994	9,038	2,590	7,605	2,797	15,924	4,009	4,706	2,757	5,075	64,548
1994-1995	10,439	2,964	7,498	2,632	16,282	4,791	5,250	3,102	4,643	67,052
1995-1996	11,717	3,781	8,464	3,052	16,429	5,609	6,615	3,452	4,619	76,005
1996-1997	12,257	3,584	8,171	3,105	15,377	6,214	7,134	3,620	5,526	78,932
1997-1998	11,504	3,872	10,236	4,138	17,580	5,662	6,397	4,180	7,794	87,768
1998-1999	10,403	3,949	11,630	3,071	16,568	5,839	6,320	4,203	7,983	85,997
IMPORTS (\$ MILLION)										
1990-1991	3,484	1,503	11,951	741	8,849	2,150	1,254	1,752	11,475	48,912
1991-1992	4,119	1,976	11,685	792	9,290	2,399	1,213	1,979	11,743	50,984
1992-1993	5,018	2,557	13,258	796	11,139	2,785	1,696	2,213	13,004	59,575
1993-1994	5,302	3,120	14,582	801	11,700	3,201	1,882	2,362	14,017	64,470
1994-1995	6,419	3,649	18,218	923	12,777	3,554	2,028	2,570	16,044	74,619
1995-1996	7,372	4,010	19,388	970	10,816	3,591	2,293	2,585	17,545	77,792
1996-1997	8,300	4,203	19,666	900	10,241	3,685	2,550	2,522	17,642	78,998
1997-1998	10,495	5,303	21,824	1,031	12,660	3,723	3,767	2,809	19,834	90,684
1998-1999	12,367	6,106	23,327	1,228	13,587	3,950	3,894	2,978	20,893	97,611
EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION)										
1990-1991	2,904	-155	-5,343	819	5,529	395	1,983	210	-5,697	3,487
1991-1992	3,219	-518	-4,537	1,314	5,284	431	2,153	540	-6,523	4,043
1992-1993	3,762	-289	-5,917	1,801	4,067	580	2,274	467	-8,064	1,127
1993-1994	3,736	-529	-6,977	1,996	4,224	808	2,824	395	-8,942	79
1994-1995	4,021	-685	-10,720	1,709	3,505	1,237	3,221	533	-11,401	-7,567
1995-1996	4,345	-229	-10,924	2,082	5,613	2,017	4,322	867	-12,926	-1,787
1996-1997	3,957	-619	-11,495	2,205	5,136	2,528	4,584	1,098	-12,116	-66
1997-1998	1,008	-1,431	-11,588	3,107	4,920	1,939	2,631	1,371	-12,040	-2,917
1998-1999	-1,964	-2,156	-11,697	1,843	2,981	1,889	2,426	1,224	-12,910	-11,615
1997-1998										
December	659	-342	-3,133	913	1,502	480	764	378	-3,065	43
March	-289	-495	-2,916	807	1,154	454	308	285	-3,015	-1,966
June	-297	-248	-2,476	691	978	491	462	442	-3,029	-696
1998-1999										
September	-722	-780	-2,645	502	999	479	465	283	-3,354	-2,764
December	-369	-508	-2,712	353	934	444	696	318	-3,675	-2,361
March	-558	-478	-3,266	586	600	458	632	316	-2,901	-3,168
June	-314	-391	-3,073	401	448	508	633	308	-2,980	-3,321
1999-2000										
September	-335	-861	-3,408	410	833	542	536	249	-3,225	-4,121
December	-1,776	-779	-2,542	403	1,192	1,039	584	298	-3,633	-3,926

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

(b) The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

(c) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

Source: International Trade Section, ABS.

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

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
ANNUAL EXPORTS (PER CENT)									
1990–1991	12.2	2.6	12.6	3.0	27.4	4.9	6.2	3.7	11.0
1991–1992	13.3	2.7	13.0	3.8	26.5	5.1	6.1	4.6	9.5
1992–1993	14.5	3.7	12.1	4.3	25.1	5.5	6.5	4.4	8.1
1993–1994	14.0	4.0	11.8	4.3	24.7	6.2	7.3	4.3	7.9
1994–1995	15.6	4.4	11.2	3.9	24.3	7.1	7.8	4.6	6.9
1995–1996	15.4	5.0	11.1	4.0	21.6	7.4	8.7	4.5	6.1
1996–1997	15.5	4.5	10.4	3.9	19.5	7.9	9.0	4.6	7.0
1997–1998	13.1	4.4	11.7	4.7	20.0	6.5	7.3	4.8	8.9
1998–1999	12.1	4.6	13.5	3.6	19.3	6.8	7.3	4.9	9.3
QUARTERLY EXPORTS (PER CENT)									
1997–1998									
December	14.7	4.6	10.7	5.2	20.3	6.4	7.1	4.8	7.7
March	11.3	4.1	12.2	5.1	20.7	6.4	5.9	4.7	9.9
June	11.1	4.0	13.8	4.0	18.7	6.2	7.3	4.9	10.0
1998–1999									
September	10.9	4.1	15.0	3.7	19.5	6.5	7.0	4.7	9.3
December	12.0	4.7	14.2	3.2	19.3	6.5	7.1	4.8	9.0
March	11.5	4.9	12.5	4.2	19.5	6.9	7.7	5.1	8.9
June	14.0	4.6	12.0	3.2	18.7	7.4	7.6	5.0	10.0
1999–2000									
September	14.0	4.8	11.2	3.3	19.9	7.4	6.4	4.6	10.3
December	12.2	4.5	13.9	3.3	18.8	8.8	7.2	4.5	9.5
ANNUAL IMPORTS (PER CENT)									
1990–1991	7.1	3.1	24.4	1.5	18.1	4.4	2.6	3.6	23.5
1991–1992	8.1	3.9	22.9	1.6	18.2	4.7	2.4	3.9	23.0
1992–1993	8.4	4.3	22.3	1.3	18.7	4.7	2.8	3.7	21.8
1993–1994	8.2	4.8	22.6	1.2	18.1	5.0	2.9	3.7	21.7
1994–1995	8.6	4.9	24.4	1.2	17.1	4.8	2.7	3.4	21.5
1995–1996	9.5	5.2	24.9	1.2	13.9	4.6	2.9	3.3	22.6
1996–1997	10.5	5.3	24.9	1.1	13.0	4.7	3.2	3.2	22.3
1997–1998	11.6	5.8	24.1	1.1	14.0	4.1	4.2	3.1	21.9
1998–1999	12.7	6.3	23.9	1.3	13.9	4.0	4.0	3.1	21.4
QUARTERLY IMPORTS (PER CENT)									
1997–1998									
December	11.9	6.1	24.3	1.2	13.8	4.3	3.8	3.2	21.0
March	11.6	6.0	24.3	1.1	13.7	3.8	4.0	3.0	22.5
June	12.0	5.0	23.9	1.0	14.0	3.9	5.1	2.9	22.5
1998–1999									
September	12.6	6.7	23.7	1.3	13.5	3.9	4.5	3.1	21.4
December	12.4	6.3	23.6	1.5	13.8	4.1	3.7	3.1	22.6
March	12.4	6.3	25.0	1.1	14.2	3.9	3.9	3.0	20.3
June	13.4	5.6	23.4	1.1	14.2	4.2	3.9	3.0	21.2
1999–2000									
September	13.1	7.3	22.5	1.2	13.5	4.1	3.4	2.9	21.1
December	16.7	6.6	20.8	1.4	12.1	4.0	4.2	2.9	20.8

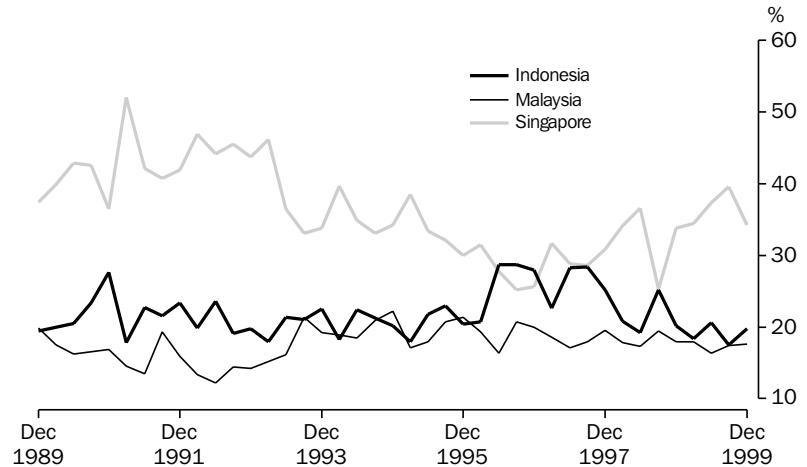
(a) The merchandise trade shares relate to data in Table 2.12.

(b) The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

(c) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

Source: International Trade Section, ABS.

EXPORT SHARES WITH SELECTED ASEAN COUNTRIES



Source: ABS, International Trade Section, Quarterly data.

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

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam	Total ASEAN
EXPORTS (\$ MILLION)							
1990-1991	1,462	985	437	2,769	665	25	6,388
1991-1992	1,627	1,103	513	3,189	816	50	7,337
1992-1993	1,715	1,311	598	3,787	1,205	76	8,780
1993-1994	1,906	1,759	699	3,197	1,278	111	9,038
1994-1995	2,113	2,033	839	3,643	1,560	150	10,439
1995-1996	2,716	2,289	1,075	3,556	1,779	198	11,717
1996-1997	3,305	2,332	1,226	3,410	1,693	211	12,257
1997-1998	2,751	2,097	1,163	3,697	1,390	325	11,504
1998-1999	2,199	1,859	1,207	3,417	1,306	349	10,403
IMPORTS (\$ MILLION)							
1990-1991	784	732	129	1,271	505	18	3,484
1991-1992	995	867	143	1,301	647	79	4,119
1992-1993	1,305	974	177	1,509	756	237	5,018
1993-1994	1,105	1,103	188	1,792	794	291	5,302
1994-1995	1,198	1,421	259	2,246	970	295	6,419
1995-1996	1,522	1,636	260	2,613	1,005	329	7,372
1996-1997	1,864	1,891	282	2,620	1,201	433	8,300
1997-1998	2,868	2,404	418	2,643	1,480	664	10,495
1998-1999	3,275	2,845	405	2,944	1,902	972	12,367
EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION)							
1990-1991	679	253	308	1,498	160	7	2,904
1991-1992	632	236	370	1,889	169	-29	3,219
1992-1993	410	337	421	2,278	450	-161	3,762
1993-1994	800	656	510	1,404	483	-180	3,736
1994-1995	915	612	580	1,398	590	-145	4,021
1995-1996	1,193	653	815	943	774	-131	4,345
1996-1997	1,441	441	943	790	492	-222	3,957
1997-1998	-118	-308	745	1,054	-89	-338	1,008
1998-1999	-1,076	-986	802	473	-596	-623	-1,964
1997-1998							
December	69	101	221	396	-21	-124	659
March	-221	-227	160	122	-83	-52	-289
June	-377	-216	139	246	-47	-54	-297
1998-1999							
September	-527	-184	213	-32	-99	-108	-722
December	-279	-265	194	260	-130	-159	-369
March	-203	-238	189	47	-202	-158	-558
June	-67	-299	206	197	-164	-197	-314
1999-2000							
September	-88	-318	220	424	-218	-332	-335
December	-272	-440	179	-710	-176	-316	-1,776

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

(b) The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

Source: International Trade Section, ABS.

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

INTERNATIONAL ACCOUNTS

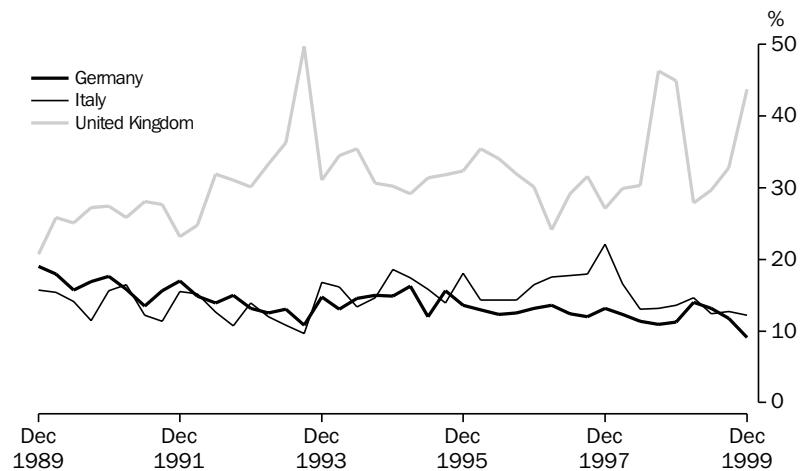
Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
ANNUAL EXPORTS (PER CENT)						
1990–1991	22.9	15.4	6.8	43.3	10.4	0.4
1991–1992	22.2	15.0	7.0	43.5	11.1	0.7
1992–1993	19.5	14.9	6.8	43.1	13.7	0.9
1993–1994	21.1	19.5	7.7	35.4	14.1	1.2
1994–1995	20.2	19.5	8.0	34.9	14.9	1.4
1995–1996	23.2	19.5	9.2	30.3	15.2	1.7
1996–1997	27.0	19.0	10.0	27.8	13.8	1.7
1997–1998	23.9	18.2	10.1	32.1	12.1	2.8
1998–1999	21.1	17.9	11.6	32.8	12.6	3.4
QUARTERLY EXPORTS (PER CENT)						
1997–1998						
December	25.2	19.5	10.3	30.9	11.4	2.1
March	20.8	17.8	10.6	34.1	12.6	3.2
June	19.2	17.3	9.2	36.6	12.4	4.7
1998–1999						
September	25.2	19.4	12.9	25.3	12.8	3.7
December	20.2	18.0	10.8	33.8	12.9	3.7
March	18.5	17.9	12.3	34.4	12.8	3.5
June	20.6	16.4	10.7	37.3	11.8	2.6
1999–2000						
September	17.5	17.4	10.4	39.6	12.3	2.3
December	19.8	17.6	10.1	34.2	14.4	3.5
ANNUAL IMPORTS (PER CENT)						
1990–1991	22.5	21.0	3.7	36.5	14.5	0.5
1991–1992	24.2	21.1	3.5	31.6	15.7	1.9
1992–1993	26.0	19.4	3.5	30.1	15.1	4.7
1993–1994	20.8	20.8	3.6	33.8	15.0	5.5
1994–1995	18.7	22.1	4.0	35.0	15.1	4.6
1995–1996	20.7	22.2	3.5	35.4	13.6	4.5
1996–1997	22.5	22.8	3.4	31.6	14.5	5.2
1997–1998	27.3	22.9	4.0	25.2	14.1	6.3
1998–1999	26.5	23.0	3.3	23.8	15.4	7.9
QUARTERLY IMPORTS (PER CENT)						
1997–1998						
December	28.7	20.5	4.8	23.9	14.9	7.1
March	27.0	24.6	3.2	25.5	14.4	4.9
June	30.5	23.1	3.3	24.1	12.8	6.1
1998–1999						
September	35.9	20.7	3.4	20.6	13.0	6.3
December	26.7	24.4	3.4	21.5	15.6	8.3
March	22.0	22.7	3.2	26.1	17.4	8.4
June	20.7	24.2	3.1	27.3	15.8	8.6
1999–2000						
September	18.3	25.1	2.9	23.2	17.5	11.8
December	18.1	20.2	2.6	36.3	12.7	8.8

(a) The merchandise trade shares relate to data in Table 2.14.

(b) The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

Source: International Trade Section, ABS.

EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES



Source: ABS, International Trade Section, Quarterly data.

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

Period	Belgium-Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom	Total European Union
EXPORTS (\$ MILLION)								
1990-1991	448	774	1,056	923	1,016	127	1,796	6,608
1991-1992	594	939	1,092	979	856	145	1,930	7,148
1992-1993	618	850	991	872	876	136	2,394	7,341
1993-1994	458	792	1,006	1,052	703	139	2,901	7,605
1994-1995	466	794	1,083	1,250	707	155	2,275	7,498
1995-1996	668	727	1,152	1,282	695	200	2,829	8,464
1996-1997	923	799	1,058	1,354	584	220	2,357	8,171
1997-1998	1,154	856	1,243	1,752	829	157	3,040	10,236
1998-1999	1,085	914	1,410	1,564	866	160	4,473	11,630
IMPORTS (\$ MILLION)								
1990-1991	380	1,233	3,115	1,390	550	767	3,302	11,951
1991-1992	387	1,336	3,007	1,229	588	793	3,102	11,685
1992-1993	512	1,481	3,383	1,349	624	1,013	3,395	13,258
1993-1994	541	1,542	3,759	1,617	664	1,072	3,698	14,582
1994-1995	686	1,754	4,861	2,026	712	1,426	4,439	18,218
1995-1996	755	1,867	4,862	2,231	702	1,617	4,882	19,388
1996-1997	760	1,980	4,558	2,304	817	1,497	5,182	19,666
1997-1998	739	2,029	5,207	2,614	847	1,557	5,593	21,824
1998-1999	662	2,202	6,082	2,916	917	1,575	5,545	23,327
EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION)								
1990-1991	68	-460	-2,059	-467	465	-639	-1,506	-5,343
1991-1992	207	-396	-1,915	-250	267	-648	-1,171	-4,537
1992-1993	106	-630	-2,392	-477	252	-876	-1,001	-5,917
1993-1994	-83	-750	-2,753	-565	39	-933	-798	-6,977
1994-1995	-220	-960	-3,778	-776	-5	-1,270	-2,164	-10,720
1995-1996	-86	-1,140	-3,710	-949	-7	-1,418	-2,053	-10,924
1996-1997	164	-1,181	-3,500	-950	-233	-1,277	-2,825	-11,495
1997-1998	415	-1,174	-3,964	-862	-18	-1,401	-2,553	-11,588
1998-1999	423	-1,288	-4,671	-1,351	-51	-1,415	-1,072	-11,697
1997-1998								
December	66	-330	-990	-86	-47	-393	-726	-3,133
March	102	-311	-977	-236	52	-339	-655	-2,916
June	211	-282	-1,055	-278	42	-332	-472	-2,476
1998-1999								
September	107	-348	-1,187	-315	1	-286	26	-2,645
December	89	-297	-1,201	-289	-71	-387	72	-2,712
March	122	-330	-1,179	-383	46	-374	-623	-3,266
June	104	-313	-1,104	-364	-28	-367	-547	-3,073
1999-2000								
September	109	-333	-1,084	-412	-44	-375	-612	-3,408
December	102	-351	-1,185	-344	57	-408	105	-2,542

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

(b) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

Source: International Trade Section, ABS.

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

INTERNATIONAL ACCOUNTS

Period	Belgium-Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
ANNUAL EXPORTS (PER CENT)							
1990–1991	6.8	11.7	16.0	14.0	15.4	1.9	27.2
1991–1992	8.3	13.1	15.3	13.7	12.0	2.0	27.0
1992–1993	8.4	11.6	13.5	11.9	11.9	1.9	32.6
1993–1994	6.0	10.4	13.2	13.8	9.2	1.8	38.1
1994–1995	6.2	10.6	14.4	16.7	9.4	2.1	30.3
1995–1996	7.9	8.6	13.6	15.1	8.2	2.4	33.4
1996–1997	11.3	9.8	12.9	16.6	7.2	2.7	28.8
1997–1998	11.3	8.4	12.1	17.1	8.1	1.5	29.7
1998–1999	9.3	7.9	12.1	13.5	7.4	1.4	38.5
QUARTERLY EXPORTS (PER CENT)							
1997–1998							
December	10.0	9.6	13.2	22.1	7.1	1.3	27.1
March	11.6	7.4	12.3	16.6	10.3	1.2	29.9
June	12.6	7.4	11.3	13.1	8.0	1.5	30.3
1998–1999							
September	7.8	6.7	10.9	13.2	6.6	1.5	46.3
December	7.9	7.5	11.2	13.6	6.0	1.1	44.9
March	11.3	9.6	14.0	14.7	10.2	1.0	27.9
June	11.4	8.2	13.2	12.4	7.8	1.9	29.7
1999–2000							
September	11.6	8.9	11.8	12.7	8.1	2.5	32.8
December	8.4	6.4	9.1	12.2	8.8	1.0	43.8
ANNUAL IMPORTS (PER CENT)							
1990–1991	3.2	10.3	26.1	11.6	4.6	6.4	27.6
1991–1992	3.3	11.4	25.7	10.5	5.0	6.8	26.5
1992–1993	3.9	11.2	25.5	10.2	4.7	7.6	25.6
1993–1994	3.7	10.6	25.8	11.1	4.6	7.4	25.4
1994–1995	3.8	9.6	26.7	11.1	3.9	7.8	24.4
1995–1996	3.9	9.6	25.1	11.5	3.6	8.3	25.2
1996–1997	3.9	10.1	23.2	11.7	4.2	7.6	26.4
1997–1998	3.4	9.3	23.9	12.0	3.9	7.1	25.6
1998–1999	2.8	9.4	26.1	12.5	3.9	6.7	23.8
QUARTERLY IMPORTS (PER CENT)							
1997–1998							
December	3.2	10.1	23.5	11.3	4.0	7.6	24.9
March	3.4	9.2	23.8	12.0	3.8	6.9	25.9
June	3.3	9.2	25.1	12.3	3.7	6.7	25.3
1998–1999							
September	2.6	9.5	25.7	12.6	3.7	5.6	25.7
December	2.8	9.1	26.2	12.3	4.5	7.1	23.4
March	2.8	9.9	26.5	13.0	3.6	6.9	22.9
June	3.1	9.3	25.8	12.1	4.0	7.5	23.0
1999–2000							
September	3.0	9.4	23.4	12.4	4.1	7.4	24.2
December	3.1	9.5	25.1	12.8	4.1	7.4	23.4

(a) The merchandise trade shares relate to data in Table 2.16.

(b) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

Source: International Trade Section, ABS.

3 CONSUMPTION AND INVESTMENT

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RELATED PUBLICATIONS

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

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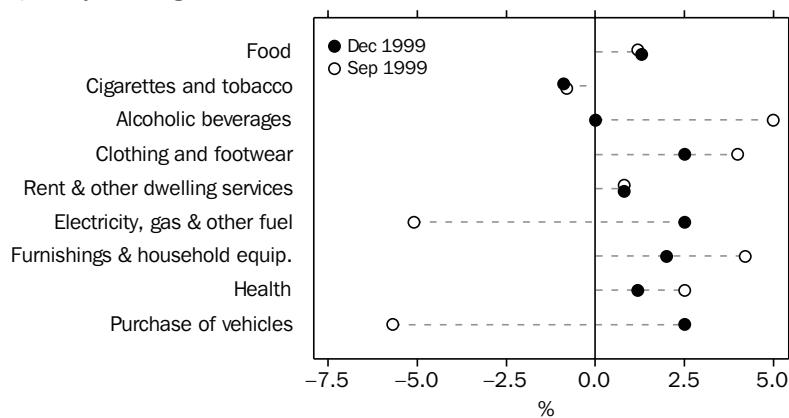
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Australian Business Expectations (Cat. no. 5250.0)

Retail Trade, Australia (Cat. no. 8501.0)

New Motor Vehicle Registrations, Australia (Cat. no. 9303.0)

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



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

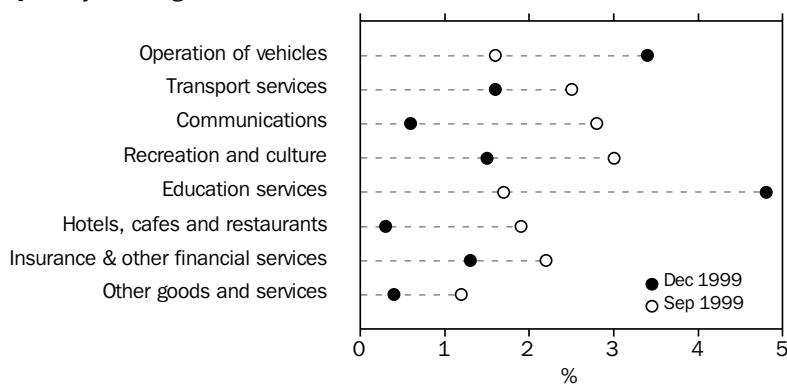
**TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE
Chain Volume Measures, Reference year 1997–98**

Period	Food	Cigarettes and tobacco	Alcoholic beverages	Clothing and footwear	Rent and other dwelling services	Electricity, gas and other fuel	Furnishings and household equipment	Health	Purchase of vehicles
ANNUAL (\$ MILLION)									
1990–1991	31,839	8,912	3,907	11,506	50,103	5,584	14,928	11,245	9,575
1991–1992	32,559	8,323	3,826	11,893	51,590	5,640	15,763	11,807	8,987
1992–1993	33,412	7,752	3,751	11,906	53,020	5,869	16,246	11,991	9,626
1993–1994	34,513	7,155	3,875	12,106	54,810	5,833	16,778	12,318	9,637
1994–1995	36,577	6,725	4,037	12,561	56,741	6,135	17,596	12,317	10,886
1995–1996	38,788	6,406	4,032	12,967	58,563	6,299	18,056	12,386	10,912
1996–1997	38,881	6,630	3,880	12,591	60,213	6,434	18,040	12,253	11,950
1997–1998	40,001	6,446	4,033	12,932	62,154	6,820	18,808	11,946	14,332
1998–1999	40,856	6,166	4,331	13,904	64,323	7,076	19,393	12,790	15,170
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1990–1991	1.4	-3.2	-0.7	-3.5	3.3	1.8	-3.2	4.1	-5.9
1991–1992	2.3	-6.6	-2.1	3.4	3.0	1.0	5.6	5.0	-6.1
1992–1993	2.6	-6.9	-2.0	0.1	2.8	4.1	3.1	1.6	7.1
1993–1994	3.3	-7.7	3.3	1.7	3.4	-0.6	3.3	2.7	0.1
1994–1995	6.0	-6.0	4.2	3.8	3.5	5.2	4.9	0.0	13.0
1995–1996	6.0	-4.7	-0.1	3.2	3.2	2.7	2.6	0.6	0.2
1996–1997	0.2	3.5	-3.8	-2.9	2.8	2.1	-0.1	-1.1	9.5
1997–1998	2.9	-2.8	3.9	2.7	3.2	6.0	4.3	-2.5	19.9
1998–1999	2.1	-4.3	7.4	7.5	3.5	3.8	3.1	7.1	5.8
SEASONALLY ADJUSTED (\$ MILLION)									
1997–1998									
December	10,020	1,622	1,008	3,225	15,462	1,691	4,724	2,990	3,589
March	9,998	1,610	1,009	3,199	15,619	1,731	4,688	2,977	3,563
June	10,076	1,584	1,027	3,273	15,736	1,723	4,730	2,986	3,813
1998–1999									
September	10,082	1,549	1,049	3,435	15,879	1,704	4,775	3,085	3,875
December	10,165	1,553	1,071	3,437	16,020	1,724	4,748	3,145	3,826
March	10,311	1,544	1,121	3,514	16,148	1,809	4,946	3,290	3,704
June	10,298	1,521	1,091	3,519	16,276	1,838	4,924	3,269	3,765
1999–2000									
September	10,417	1,509	1,146	3,659	16,403	1,745	5,131	3,350	3,551
December	10,550	1,495	1,146	3,751	16,540	1,789	5,234	3,389	3,641
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998–1999									
December	0.8	0.3	2.1	0.1	0.9	1.2	-0.6	1.9	-1.3
March	1.4	-0.6	4.7	2.2	0.8	4.9	4.2	4.6	-3.2
June	-0.1	-1.5	-2.7	0.1	0.8	1.6	-0.4	-0.6	1.6
1999–2000									
September	1.2	-0.8	5.0	4.0	0.8	-5.1	4.2	2.5	-5.7
December	1.3	-0.9	0.0	2.5	0.8	2.5	2.0	1.2	2.5

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

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

CONSUMPTION
AND
INVESTMENT



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

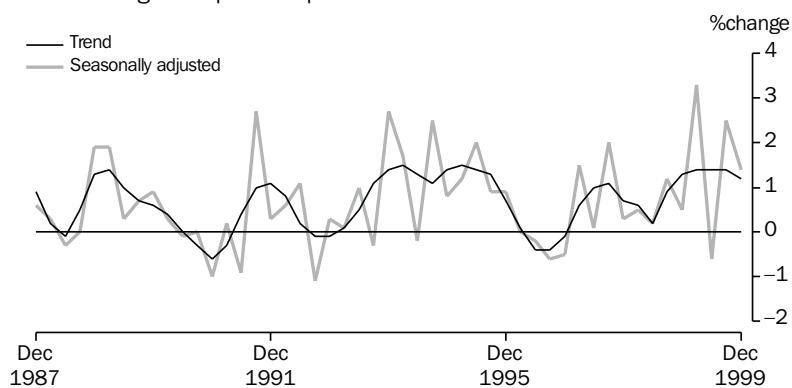
TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE
Chain Volume Measures, Reference year 1997–98 — *continued*

Period	Operation of vehicles	Transport services	Communications	Recreation and culture	Education services	Hotels, cafes and restaurants	Insurance and other financial services	Other goods and services	Total
ANNUAL (\$ MILLION)									
1990–1991	16,479	5,683	3,609	26,705	4,923	21,831	19,491	19,058	264,202
1991–1992	17,001	6,304	3,960	27,711	5,175	21,921	17,846	20,187	269,689
1992–1993	17,548	6,480	4,472	28,547	5,409	22,026	16,991	21,091	275,551
1993–1994	18,153	6,353	4,967	30,015	5,731	22,826	15,794	21,997	282,219
1994–1995	18,614	6,665	5,418	32,540	6,039	24,530	16,714	23,143	296,898
1995–1996	18,681	7,233	6,155	34,941	6,419	25,711	17,686	24,806	309,797
1996–1997	18,841	7,700	6,783	36,337	6,938	25,442	18,571	26,498	317,835
1997–1998	19,136	7,973	7,359	38,794	7,587	26,295	19,340	28,760	332,714
1998–1999	19,744	8,585	8,211	40,374	7,907	27,928	20,404	29,137	346,300
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1990–1991	-0.9	10.3	4.7	1.3	4.4	-2.1	1.4	2.0	0.8
1991–1992	3.2	10.9	9.7	3.8	5.1	0.4	-8.4	5.9	2.1
1992–1993	3.2	2.8	12.9	3.0	4.5	0.5	-4.8	4.5	2.2
1993–1994	3.4	-2.0	11.1	5.1	6.0	3.6	-7.0	4.3	2.4
1994–1995	2.5	4.9	9.1	8.4	5.4	7.5	5.8	5.2	5.2
1995–1996	0.4	8.5	13.6	7.4	6.3	4.8	5.8	7.2	4.3
1996–1997	0.9	6.5	10.2	4.0	8.1	-1.0	5.0	6.8	2.6
1997–1998	1.6	3.5	8.5	6.8	9.4	3.4	4.1	8.5	4.7
1998–1999	3.2	7.7	11.6	4.1	4.2	6.2	5.5	1.3	4.1
SEASONALLY ADJUSTED (\$ MILLION)									
1997–1998									
December	4,755	2,007	1,836	9,732	1,899	6,603	4,821	7,176	83,157
March	4,794	2,041	1,854	9,730	1,925	6,540	4,830	7,262	83,352
June	4,826	1,997	1,889	9,727	1,927	6,638	4,914	7,325	84,200
1998–1999									
September	4,849	2,129	1,948	9,860	1,953	6,794	4,992	7,272	85,229
December	4,958	2,125	1,998	10,018	2,003	6,919	5,057	7,280	86,046
March	4,943	2,220	2,109	10,278	1,982	7,102	5,133	7,266	87,421
June	4,994	2,111	2,156	10,218	1,969	7,114	5,222	7,319	87,605
1999–2000									
September	5,073	2,164	2,217	10,523	2,002	7,249	5,339	7,408	88,886
December	5,246	2,198	2,231	10,686	2,099	7,274	5,409	7,438	90,117
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998–1999									
December	2.2	-0.2	2.6	1.6	2.6	1.8	1.3	0.1	1.0
March	-0.3	4.5	5.6	2.6	-1.0	2.6	1.5	-0.2	1.6
June	1.0	-4.9	2.2	-0.6	-0.7	0.2	1.7	0.7	0.2
1999–2000									
September	1.6	2.5	2.8	3.0	1.7	1.9	2.2	1.2	1.5
December	3.4	1.6	0.6	1.5	4.8	0.3	1.3	0.4	1.4

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

**CONSUMPTION
AND
INVESTMENT**

RETAIL TURNOVER,
Chain volume measures (reference year 1997-98)—
Percent change from previous quarter



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

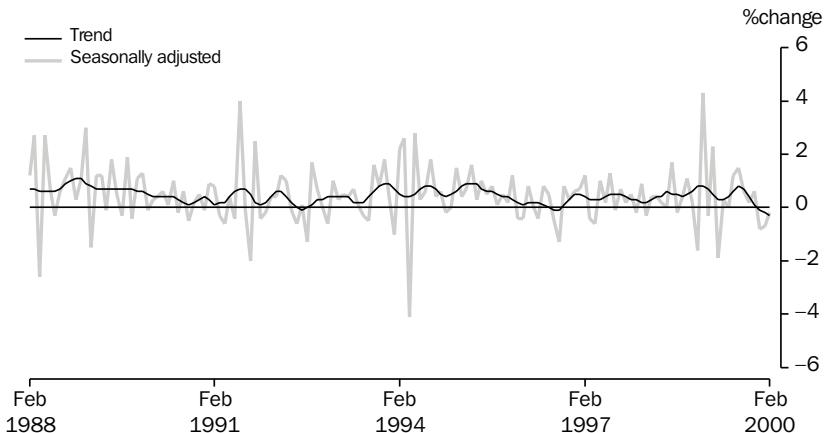
TABLE 3.2 RETAIL TURNOVER BY INDUSTRY GROUP
Chain Volume Measures, Reference year 1997–98

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ANNUAL (\$ MILLION)								
1990–1991	44,286.4	10,429.5	8,041.8	11,131.9	6,186.8	9,400.4	20,640.6	109,878.7
1991–1992	46,062.9	10,801.3	8,364.3	11,471.2	6,253.0	9,894.8	19,792.4	112,457.9
1992–1993	46,283.7	10,961.5	8,075.1	12,178.8	6,026.6	10,043.8	19,218.1	112,716.4
1993–1994	46,766.4	11,042.7	8,093.3	13,013.9	6,259.1	10,958.0	20,019.8	116,152.5
1994–1995	49,109.4	11,389.7	8,268.8	13,705.3	6,635.1	11,543.4	21,581.0	122,191.7
1995–1996	51,239.4	11,698.5	8,374.9	14,266.9	7,012.1	12,003.0	21,857.3	126,400.5
1996–1997	51,466.9	11,628.3	8,193.6	14,953.8	6,694.4	12,346.5	20,553.0	125,836.6
1997–1998	53,052.3	11,961.9	8,350.5	15,007.9	6,838.1	13,321.7	20,819.3	129,351.7
1998–1999	53,782.7	12,367.4	9,302.4	14,953.1	6,944.6	13,974.9	22,451.1	133,776.2
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
1990–1991	1.9	-3.8	-1.1	-3.9	-5.0	0.9	-2.6	-0.9
1991–1992	4.0	3.6	4.0	3.0	1.1	5.3	-4.1	2.3
1992–1993	0.5	1.5	-3.5	6.2	-3.6	1.5	-2.9	0.2
1993–1994	1.0	0.7	0.2	6.9	3.9	9.1	4.2	3.0
1994–1995	5.0	3.1	2.2	5.3	6.0	5.3	7.8	5.2
1995–1996	4.3	2.7	1.3	4.1	5.7	4.0	1.3	3.4
1996–1997	0.4	-0.6	-2.2	4.8	-4.5	2.9	-6.0	-0.4
1997–1998	3.1	2.9	1.9	0.4	2.1	7.9	1.3	2.8
1998–1999	1.4	3.4	11.4	-0.4	1.6	4.9	7.8	3.4
SEASONALLY ADJUSTED (\$ MILLION)								
1997–1998								
December	13,219.5	2,999.1	2,084.0	3,837.4	1,720.3	3,288.1	5,195.7	32,318.0
March	13,385.5	2,984.9	2,089.9	3,725.3	1,698.1	3,361.2	5,131.4	32,369.8
June	13,317.7	2,957.8	2,152.6	3,669.0	1,688.6	3,400.1	5,266.4	32,450.4
1998–1999								
September	13,316.3	3,111.3	2,249.4	3,643.5	1,719.0	3,377.5	5,407.2	32,824.2
December	13,385.5	3,076.0	2,298.1	3,618.5	1,724.3	3,411.2	5,485.6	32,999.1
March	13,655.2	3,153.3	2,366.9	3,825.9	1,751.7	3,577.1	5,743.6	34,073.7
June	13,425.7	3,026.9	2,388.0	3,865.2	1,749.6	3,609.1	5,814.6	33,879.1
1999–2000								
September	13,641.0	3,203.5	2,410.0	4,087.1	1,791.4	3,708.8	5,886.8	34,728.5
December	13,780.3	3,288.1	2,514.5	4,172.9	1,777.0	3,775.9	5,920.1	35,228.8
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998–1999								
December	0.5	-1.1	2.2	-0.7	0.3	1.0	1.5	0.5
March	2.0	2.5	3.0	5.7	1.6	4.9	4.7	3.3
June	-1.7	-4.0	0.9	1.0	-0.1	0.9	1.2	-0.6
1999–2000								
September	1.6	5.8	0.9	5.7	2.4	2.8	1.2	2.5
December	1.0	2.6	4.3	2.1	-0.8	1.8	0.6	1.4

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

RETAIL TURNOVER, Percentage change from previous month

**CONSUMPTION
AND
INVESTMENT**



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

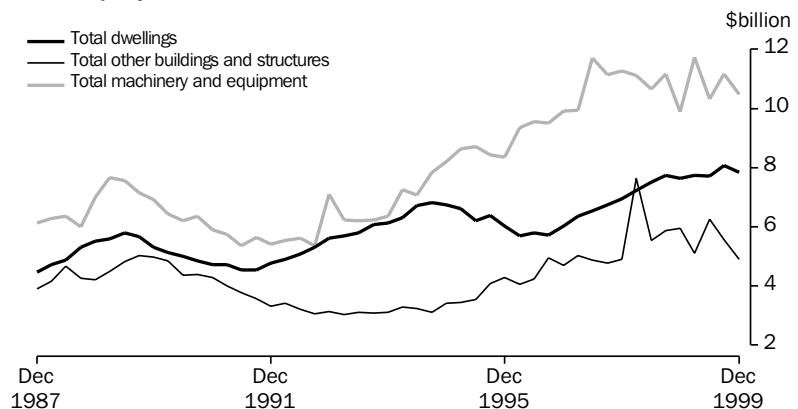
TABLE 3.3 RETAIL TURNOVER BY INDUSTRY GROUP

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ANNUAL (\$ MILLION)								
1990–1991	35,795.4	9,834.5	7,733.5	11,232.1	4,917.9	8,200.4	17,017.5	94,731.4
1991–1992	38,337.1	10,354.7	8,180.5	11,618.5	5,183.4	8,901.9	16,849.4	99,425.7
1992–1993	39,614.1	10,648.5	7,965.3	12,306.3	5,282.3	9,340.6	16,754.6	101,911.7
1993–1994	41,247.5	10,797.9	7,936.7	13,295.0	5,675.5	10,349.8	17,892.5	107,195.0
1994–1995	44,559.6	11,209.0	8,119.1	14,103.0	6,166.0	11,133.9	19,872.8	115,163.4
1995–1996	48,774.1	11,607.3	8,276.0	14,586.3	6,664.2	11,849.1	21,031.1	122,788.1
1996–1997	50,523.2	11,585.9	8,153.6	15,087.5	6,526.2	12,345.4	20,251.1	124,472.9
1997–1998	53,052.3	11,961.9	8,350.5	15,007.9	6,838.1	13,321.7	20,819.3	129,351.7
1998–1999	55,795.2	12,431.3	9,255.9	14,928.2	7,147.1	14,043.0	22,890.8	136,491.6
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
1990–1991	6.3	0.1	3.2	-1.8	-1.0	4.5	3.7	3.3
1991–1992	7.1	5.3	5.8	3.4	5.4	8.6	-1.0	5.0
1992–1993	3.3	2.8	-2.6	5.9	1.9	4.9	-0.6	2.5
1993–1994	4.1	1.4	-0.4	8.0	7.4	10.8	6.8	5.2
1994–1995	8.0	3.8	2.3	6.1	8.6	7.6	11.1	7.4
1995–1996	9.5	3.6	1.9	3.4	8.1	6.4	5.8	6.6
1996–1997	3.6	-0.2	-1.5	3.4	-2.1	4.2	-3.7	1.4
1997–1998	5.0	3.2	2.4	-0.5	4.8	7.9	2.8	3.9
1998–1999	5.2	3.9	10.8	-0.5	4.5	5.4	9.9	5.5
TREND (\$ MILLION)								
1998–1999								
December	4,660.6	1,043.6	765.6	1,235.8	595.0	1,159.6	1,890.6	11,351.8
January	4,690.3	1,045.0	773.2	1,248.2	597.8	1,176.5	1,918.3	11,448.3
February	4,710.9	1,043.4	781.5	1,259.2	600.6	1,190.9	1,947.8	11,533.0
March	4,721.6	1,037.2	787.9	1,267.2	603.2	1,202.2	1,973.6	11,592.2
April	4,725.4	1,031.3	791.4	1,273.4	605.9	1,211.7	1,991.6	11,630.7
May	4,727.3	1,029.3	792.2	1,282.6	608.3	1,219.0	2,002.3	11,660.9
June	4,733.9	1,034.0	792.1	1,298.8	610.5	1,224.6	2,008.1	11,701.9
1999–2000								
July	4,751.5	1,045.9	794.1	1,320.6	612.8	1,230.5	2,015.5	11,770.8
August	4,780.3	1,061.8	800.8	1,342.3	614.9	1,237.8	2,026.7	11,864.7
September	4,808.0	1,075.0	809.4	1,358.2	615.9	1,243.4	2,038.4	11,948.2
October	4,824.3	1,081.7	814.5	1,367.8	615.8	1,245.1	2,047.9	11,996.8
November	4,826.9	1,081.2	813.1	1,372.8	614.9	1,242.2	2,054.8	12,005.6
December	4,821.6	1,076.7	806.6	1,376.0	614.3	1,236.7	2,060.4	11,992.2
January	4,811.2	1,070.2	797.0	1,379.6	614.1	1,229.6	2,065.6	11,967.7
February	4,794.2	1,064.7	784.5	1,380.8	614.3	1,220.6	2,072.2	11,929.6
PERCENTAGE CHANGE FROM PREVIOUS MONTH								
1999–2000								
August	0.6	1.5	0.8	1.7	0.3	0.6	0.6	0.8
September	0.6	1.2	1.1	1.2	0.2	0.4	0.6	0.7
October	0.3	0.6	0.6	0.7	0.0	0.1	0.5	0.4
November	0.1	0.0	-0.2	0.4	-0.1	-0.2	0.3	0.1
December	-0.1	-0.4	-0.8	0.2	-0.1	-0.4	0.3	-0.1
January	-0.2	-0.6	-1.2	0.3	0.0	-0.6	0.3	-0.2
February	-0.4	-0.5	-1.6	0.1	0.0	-0.7	0.3	-0.3

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 1997–98

Period	Private gross fixed capital formation						Change in inventories	
	Dwellings	Other buildings and structures	Machinery and equipment	Livestock	Intangible fixed assets	Ownership transfer costs	Total	Private non-farm
	ANNUAL (\$ MILLION)							
1990–1991	18,841	16,464	23,348	977	3,083	5,774	67,248	-893
1991–1992	19,286	13,498	22,206	682	3,190	6,368	64,148	-2,409
1992–1993	22,401	12,348	24,881	1,606	4,005	6,445	70,362	1,346
1993–1994	25,208	12,725	26,905	1,816	4,434	7,157	76,751	1,274
1994–1995	26,368	13,523	33,395	1,165	4,884	6,889	85,871	2,495
1995–1996	23,897	16,664	35,710	1,342	5,157	6,270	88,824	1,017
1996–1997	24,628	19,525	41,074	1,230	6,459	6,567	99,461	2,684
1997–1998	28,431	22,839	44,178	1,300	8,455	7,338	112,541	596
1998–1999	30,861	23,189	43,112	1,726	10,105	7,273	116,265	5,165
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
1990–1991	-10.7	-14.3	-12.6	-27.5	6.9	3.6	-10.6	na
1991–1992	2.4	-18.0	-4.9	-30.2	3.5	10.3	-4.6	na
1992–1993	16.2	-8.5	12.0	135.5	25.5	1.2	9.7	na
1993–1994	12.5	3.1	8.1	13.1	10.7	11.0	9.1	na
1994–1995	4.6	6.3	24.1	-35.8	10.1	-3.7	11.9	na
1995–1996	-9.4	23.2	6.9	15.2	5.6	-9.0	3.4	na
1996–1997	3.1	17.2	15.0	-8.3	25.2	4.7	12.0	na
1997–1998	15.4	17.0	7.6	5.7	30.9	11.7	13.2	na
1998–1999	8.5	1.5	-2.4	32.8	19.5	-0.9	3.3	na
SEASONALLY ADJUSTED (\$ MILLION)								
1997–1998								
December	6,949	4,894	11,270	325	2,024	1,793	27,281	-673
March	7,238	7,641	11,126	325	2,250	1,889	30,422	1,385
June	7,499	5,534	10,645	325	2,311	1,814	28,124	584
1998–1999								
September	7,740	5,868	11,168	431	2,334	1,763	29,306	336
December	7,651	5,954	9,881	431	2,473	1,783	28,173	1,146
March	7,746	5,108	11,737	431	2,662	1,827	29,511	1,628
June	7,724	6,259	10,326	431	2,636	1,900	29,276	2,077
1999–2000								
September	8,077	5,559	11,172	501	2,875	1,882	30,066	1,237
December	7,833	4,908	10,475	501	3,018	1,962	28,697	832
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998–99								
December	-1.2	1.5	-11.5	0.0	5.9	1.1	-3.9	na
March	1.2	-14.2	18.8	0.0	7.6	2.5	4.7	na
June	-0.3	22.5	-12.0	0.0	-1.0	4.0	-0.8	na
1999–2000								
September	4.6	-11.2	8.2	16.1	9.1	-1.0	2.7	na
December	-3.0	-11.7	-6.2	0.0	5.0	4.3	-4.6	na

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)

CONSUMPTION
AND
INVESTMENT

Period	Current prices											Chain volume measures (reference year 1997–98)				
	Asset		Industry					Asset		Industry						
	Buildings and structures	Equipment, plant and machinery	Mining	Manufacturing	Other selected industries	Total	Buildings and structures	Equipment, plant and machinery	Mining	Manufacturing	Other selected industries	Total				
ANNUAL (\$ MILLION)																
1990–1991	11,221	18,368	4,567	7,663	17,359	29,589	11,686	17,485	4,940	7,763	15,983	28,855				
1991–1992	8,319	16,814	4,216	7,324	13,593	25,133	8,886	15,787	4,546	7,361	12,546	24,494				
1992–1993	8,100	19,137	5,483	7,537	14,218	27,237	8,767	17,189	5,719	7,312	12,787	25,840				
1993–1994	8,294	21,696	5,585	8,350	16,055	29,990	8,973	19,242	5,699	8,005	14,330	28,190				
1994–1995	9,093	26,467	6,351	10,352	18,857	35,561	9,671	24,221	6,477	10,108	17,303	34,074				
1995–1996	12,348	28,124	7,525	10,457	22,491	40,473	12,870	25,982	7,595	10,210	20,781	38,798				
1996–1997	14,330	29,507	8,781	10,198	24,859	43,837	14,727	29,261	8,965	10,300	24,506	43,910				
1997–1998	13,150	33,060	11,029	10,996	24,185	46,210	13,151	33,060	11,029	10,995	24,185	46,210				
1998–1999	13,697	30,910	8,718	9,417	26,472	44,607	13,314	30,644	8,375	9,130	26,453	43,958				
PERCENTAGE CHANGE FROM PREVIOUS YEAR																
1990–1991	-4.7	-5.7	12.6	-9.2	-7.5	-5.3	-6.3	-7.8	10.4	-11.8	-8.8	-7.3				
1991–1992	-25.9	-8.5	-7.7	-4.4	-21.7	-15.1	-24.0	-9.7	-8.0	-5.2	-21.5	-15.1				
1992–1993	-2.6	13.8	30.0	2.9	4.6	8.4	-1.3	8.9	25.8	-0.7	1.9	5.5				
1993–1994	2.4	13.4	1.9	10.8	12.9	10.1	2.4	11.9	-0.4	9.5	12.1	9.1				
1994–1995	9.6	22.0	13.7	24.0	17.5	18.6	7.8	25.9	13.6	26.3	20.7	20.9				
1995–1996	35.8	6.3	18.5	1.0	19.3	13.8	33.1	7.3	17.3	1.0	20.1	13.9				
1996–1997	16.1	4.9	16.7	-2.5	10.5	8.3	14.4	12.6	18.0	0.9	17.9	13.2				
1997–1998	-8.2	12.0	25.6	7.8	-2.7	5.4	-10.7	13.0	23.0	6.8	-1.3	5.2				
1998–1999	4.2	-6.5	-21.0	-14.4	9.5	-3.5	1.2	-7.3	-24.1	-17.0	9.4	-4.9				
SEASONALLY ADJUSTED (\$ MILLION)																
1997–1998																
December	3,302	8,571	2,754	3,032	6,087	11,873	3,269	8,638	2,773	3,020	6,118	11,911				
March	3,231	8,407	2,839	2,605	6,194	11,638	3,277	8,350	2,828	2,623	6,174	11,623				
June	3,582	8,101	2,865	2,650	6,168	11,683	3,503	7,966	2,814	2,566	6,085	11,457				
1998–1999																
September	3,917	8,215	2,654	2,397	7,081	12,132	3,871	7,974	2,570	2,354	6,926	11,840				
December	3,650	7,437	2,168	2,443	6,476	11,087	3,490	7,244	2,089	2,296	6,359	10,735				
March	3,485	8,303	2,134	2,574	7,080	11,788	3,346	8,199	2,042	2,465	7,052	11,547				
June	2,716	7,106	1,784	2,062	5,976	9,822	2,607	7,227	1,716	2,016	6,116	9,837				
1999–2000																
September	3,289	7,859	1,894	2,472	6,782	11,148	3,209	8,148	1,815	2,518	7,014	11,349				
December	2,657	7,557	1,320	2,522	6,372	10,214	2,499	7,825	1,264	2,474	6,578	10,317				
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — SEASONALLY ADJUSTED																
1998–1999																
December	-6.8	-9.5	-18.3	1.9	-8.5	-8.6	-9.8	-9.2	-18.7	-2.4	-8.2	-9.3				
March	-4.5	11.6	-1.6	5.4	9.3	6.3	-4.1	13.2	-2.3	7.3	10.9	7.6				
June	-22.1	-14.4	-16.4	-19.9	-15.6	-16.7	-22.1	-11.9	-16.0	-18.2	-13.3	-14.8				
1999–2000																
September	21.1	10.6	6.2	19.9	13.5	13.5	23.1	12.7	5.8	24.9	14.7	15.4				
December	-19.2	-3.8	-30.3	2.0	-6.0	-8.4	-22.1	-4.0	-30.4	-1.8	-6.2	-9.1				
TREND (\$ MILLION)																
1997–1998																
December	3,137	8,369	2,728	2,817	5,961	11,506	3,156	8,439	2,748	2,847	6,005	11,602				
March	3,357	8,423	2,869	2,750	6,161	11,780	3,349	8,375	2,854	2,737	6,132	11,719				
June	3,631	8,210	2,808	2,604	6,429	11,841	3,563	8,056	2,758	2,524	6,336	11,611				
1998–1999																
September	3,823	8,013	2,598	2,531	6,707	11,836	3,695	7,798	2,523	2,402	6,571	11,487				
December	3,697	7,858	2,295	2,477	6,783	11,555	3,537	7,662	2,210	2,330	6,671	11,199				
March	3,371	7,720	2,062	2,373	6,656	11,091	3,234	7,652	1,978	2,273	6,648	10,889				
June	3,096	7,639	1,893	2,337	6,505	10,735	2,978	7,738	1,815	2,295	6,619	10,723				
1999–2000																
September	2,936	7,601	1,701	2,374	6,462	10,537	2,824	7,833	1,630	2,366	6,661	10,655				
December	2,809	7,546	1,489	2,454	6,412	10,355	2,718	7,859	1,430	2,448	6,659	10,531				
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — TREND																
1998–1999																
December	-3.3	-1.9	-11.7	-2.1	1.1	-2.4	-4.3	-1.7	-12.4	-3.0	1.5	-2.5				
March	-8.8	-1.8	-10.2	-4.2	-1.9	-4.0	-8.6	-0.1	-10.5	-2.4	-0.3	-2.8				
June	-8.2	-1.0	-8.2	-1.5	-2.3	-3.2	-7.9	1.1	-8.3	0.9	-0.4	-1.5				
1999–2000																
September	-5.2	-0.5	-10.1	1.6	-0.7	-1.8	-5.2	1.2	-10.1	3.1	0.6	-0.6				
December	-4.3	-0.7	-12.5	3.4	-0.8	-1.7	-3.8	0.3	-12.3	3.5	0.0	-1.2				

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

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

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

Period	Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
	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 EXPENDITURE							
TOTAL (\$ MILLION)							
1993–1994	23,244	24,820	25,796	27,682	29,982	30,832	29,990
1994–1995	25,997	30,167	31,736	33,844	35,087	35,825	35,561
1995–1996	27,769	32,161	35,084	37,315	39,603	40,450	40,473
1996–1997	32,400	36,817	40,401	42,484	43,629	44,614	43,837
1997–1998	32,321	37,479	40,861	44,988	46,229	46,892	46,210
1998–1999	37,916	41,492	44,737	45,144	45,104	45,392	44,607
1999–2000	32,043	32,564	36,263	40,373	42,144	nya	nya
NEW CAPITAL EXPENDITURE BY INDUSTRY							
MINING (\$ MILLION)							
1993–1994	6,921	7,044	6,854	6,249	5,889	6,147	5,585
1994–1995	5,370	6,013	6,666	6,897	6,976	6,951	6,351
1995–1996	5,541	6,720	7,472	7,627	7,764	7,788	7,525
1996–1997	7,789	9,913	10,113	9,932	9,452	9,354	8,781
1997–1998	8,592	9,588	11,027	11,908	12,090	11,551	11,029
1998–1999	9,404	10,088	9,245	9,625	9,347	9,042	8,718
1999–2000	6,525	5,524	5,991	6,334	6,012	nya	nya
MANUFACTURING (\$ MILLION)							
1993–1994	6,677	7,227	7,848	8,409	8,732	8,688	8,350
1994–1995	7,700	8,839	9,445	10,255	10,309	10,474	10,352
1995–1996	8,975	9,964	10,721	11,185	11,160	10,978	10,457
1996–1997	9,711	10,037	10,652	11,081	10,350	10,359	10,198
1997–1998	7,727	8,826	10,108	10,936	11,066	11,451	10,996
1998–1999	8,679	10,412	11,257	10,435	10,353	9,945	9,417
1999–2000	8,735	8,587	9,015	9,594	9,944	nya	nya
OTHER SELECTED INDUSTRIES (\$ MILLION)							
1993–1994	9,646	10,549	11,028	13,047	15,421	15,940	16,055
1994–1995	12,947	15,116	15,624	16,692	17,803	18,400	18,857
1995–1996	13,253	15,478	16,890	18,503	20,679	21,683	22,491
1996–1997	14,900	16,867	19,636	21,470	23,827	24,901	24,859
1997–1998	16,002	19,065	19,726	22,144	23,074	23,889	24,185
1998–1999	19,833	20,992	24,235	25,084	25,403	26,405	26,472
1999–2000	16,783	18,453	21,257	24,445	26,188	nya	nya
NEW CAPITAL EXPENDITURE BY ASSET							
BUILDINGS AND STRUCTURES (\$ MILLION)							
1993–1994	7,785	8,114	7,689	8,250	8,804	8,888	8,294
1994–1995	7,840	9,155	9,650	9,012	10,016	9,798	9,093
1995–1996	8,700	9,528	10,479	11,878	12,861	12,373	12,348
1996–1997	9,559	11,643	14,017	15,056	15,633	15,769	14,330
1997–1998	12,085	14,505	13,668	14,014	13,593	13,740	13,150
1998–1999	11,812	13,587	14,789	15,960	14,699	14,069	13,697
1999–2000	9,272	8,655	10,287	11,662	12,466	nya	nya
EQUIPMENT, PLANT AND MACHINERY (\$ MILLION)							
1993–1994	15,461	16,706	17,974	19,380	21,189	21,881	21,696
1994–1995	18,176	20,814	22,085	24,832	25,072	26,027	26,467
1995–1996	19,069	22,634	24,605	25,437	26,742	28,077	28,124
1996–1997	22,841	25,174	26,384	27,428	27,996	28,845	29,507
1997–1998	20,229	22,974	27,193	30,974	32,637	33,151	33,060
1998–1999	26,104	27,905	29,948	29,184	30,405	31,323	30,910
1999–2000	22,771	23,908	25,976	28,710	29,678	nya	nya

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

Source: *Private New Capital Expenditure and Expected Expenditure, Australia* (Cat. no. 5625.0) and *Private New Capital Expenditure, State Estimates* (Cat. no. 5646.0).

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

Period	Current prices					Chain volume measures (reference year 1997–98)					Total
	Mining	Manufacturing	Whole-sale trade	Retail trade	Other selected industries	Total	Mining	Manufacturing	Whole-sale trade	Retail trade	
	ANNUAL (\$ MILLION)										
1990–1991	3,862	24,116	16,954	13,671	647	59,249	4,118	26,308	17,490	15,751	770 64,276
1991–1992	3,598	23,448	16,648	13,721	664	58,080	3,876	25,458	16,935	15,446	771 62,314
1992–1993	4,048	24,628	16,135	14,963	505	60,279	4,237	26,199	15,912	16,291	572 62,953
1993–1994	3,754	24,285	19,284	14,256	446	62,026	4,003	25,683	18,748	15,178	492 64,078
1994–1995	3,455	26,668	21,271	15,992	539	67,926	3,544	26,582	20,532	16,585	573 67,841
1995–1996	4,004	28,431	21,293	16,146	495	70,369	4,115	28,747	21,027	16,383	508 70,798
1996–1997	4,499	27,893	21,173	17,076	701	71,342	4,546	28,137	21,485	17,171	705 72,037
1997–1998	4,508	29,405	23,457	16,418	757	74,546	4,510	29,327	23,119	16,260	760 73,975
1998–1999	3,857	31,185	25,170	17,993	937	79,141	3,934	31,781	25,048	17,600	904 79,268
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
1990–1991	14.5	-3.3	-5.1	1.2	22.0	-1.6	7.6	-5.3	-7.1	-2.3	15.5 -4.2
1991–1992	-6.8	-2.8	-1.8	0.4	2.6	-2.0	-5.9	-3.2	-3.2	-1.9	0.1 -3.1
1992–1993	12.5	5.0	-3.1	9.1	-23.9	3.8	9.3	2.9	-6.0	5.5	-25.8 1.0
1993–1994	-7.3	-1.4	19.5	-4.7	-11.7	2.9	-5.5	-2.0	17.8	-6.8	-14.0 1.8
1994–1995	-8.0	9.8	10.3	12.2	20.9	9.5	-11.5	3.5	9.5	9.3	16.6 5.9
1995–1996	15.9	6.6	0.1	1.0	-8.2	3.6	16.1	8.1	2.4	-1.2	-11.3 4.4
1996–1997	12.4	-1.9	-0.6	5.8	41.6	1.4	10.5	-2.1	2.2	4.8	38.7 1.8
1997–1998	0.2	5.4	10.8	-3.9	8.0	4.5	-0.8	4.2	7.6	-5.3	7.8 2.7
1998–1999	-14.5	6.1	7.3	9.6	23.8	6.2	-12.8	8.4	8.3	8.2	19.0 7.2
SEASONALLY ADJUSTED (\$ MILLION)											
1997–1998											
March	4,482	28,626	23,194	16,848	806	73,956	4,464	28,578	23,065	16,815	802 73,723
June	4,529	29,280	23,795	16,793	791	75,188	4,530	29,202	23,451	16,632	794 74,608
1998–1999											
September	4,314	30,301	24,274	16,701	828	76,418	4,341	30,019	23,577	16,498	819 75,254
December	4,103	30,684	24,411	17,310	882	77,390	4,163	30,604	23,889	17,074	857 76,587
March	3,955	30,704	24,730	18,015	953	78,357	4,066	30,989	24,366	17,676	921 78,019
June	3,870	31,046	25,532	18,407	980	79,835	3,947	31,641	25,408	18,005	945 79,947
1999–2000											
September	4,034	31,573	26,514	18,597	1,002	81,720	3,959	31,756	26,441	18,124	956 81,236
December	4,050	32,249	27,525	18,877	1,025	83,726	3,796	31,797	27,333	18,335	969 82,229
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — SEASONALLY ADJUSTED											
1998–1999											
December	-4.9	1.3	0.6	3.7	6.6	1.3	-4.1	2.0	1.3	3.5	4.7 1.8
March	-3.6	0.1	1.3	4.1	8.1	1.2	-2.3	1.3	2.0	3.5	7.4 1.9
June	-2.2	1.1	3.2	2.2	2.8	1.9	-2.9	2.1	4.3	1.9	2.7 2.5
1999–2000											
September	4.3	1.7	3.8	1.0	2.2	2.4	0.3	0.4	4.1	0.7	1.2 1.6
December	0.4	2.1	3.8	1.5	2.4	2.5	-4.1	0.1	3.4	1.2	1.3 1.2
TREND (\$ MILLION)											
1997–1998											
March	4,445	28,568	23,333	16,728	786	73,860	4,421	28,457	23,138	16,673	788 73,477
June	4,453	29,410	23,789	16,716	808	75,176	4,449	29,243	23,379	16,581	806 74,459
1998–1999											
September	4,331	30,136	24,140	16,894	833	76,334	4,364	29,961	23,581	16,694	823 75,423
December	4,114	30,586	24,442	17,324	885	77,351	4,190	30,575	23,899	17,064	864 76,592
March	3,960	30,818	24,840	17,901	941	78,460	4,058	31,113	24,487	17,576	910 78,144
June	3,940	31,118	25,576	18,350	979	79,963	3,980	31,483	25,394	17,953	942 79,745
1999–2000											
September	3,982	31,594	26,495	18,644	1,005	81,720	3,907	31,739	26,377	18,172	959 81,152
December	4,049	32,136	27,466	18,869	1,023	83,543	3,830	31,905	27,317	18,305	967 82,355
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — TREND											
1998–1999											
December	-5.0	1.5	1.3	2.5	6.2	1.3	-4.0	2.0	1.3	2.2	5.0 1.6
March	-3.8	0.8	1.6	3.3	6.3	1.4	-3.1	1.8	2.5	3.0	5.4 2.0
June	-0.5	1.0	3.0	2.5	4.0	1.9	-1.9	1.2	3.7	2.1	3.5 2.0
1999–2000											
September	1.1	1.5	3.6	1.6	2.6	2.2	-1.9	0.8	3.9	1.2	1.9 1.8
December	1.7	1.7	3.7	1.2	1.8	2.2	-1.9	0.5	3.6	0.7	0.8 1.5

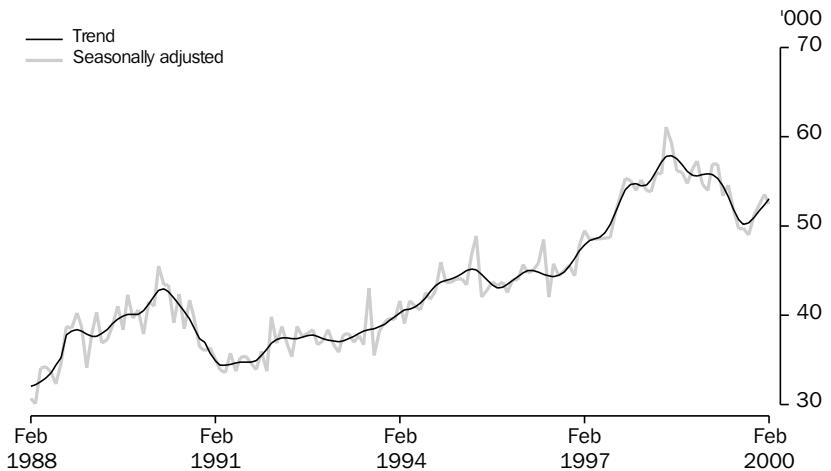
(a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period.

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

**CONSUMPTION
AND
INVESTMENT**

REGISTRATIONS OF PASSENGER VEHICLES

— Trend
— Seasonally adjusted



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

TABLE 3.8 NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

Period	Original			Seasonally adjusted			Trend		
	Passenger vehicles (a)	Other vehicles (b)	Total	Passenger vehicles (a)	Other vehicles (b)	Total	Passenger vehicles (a)	Other vehicles (b)	Total
ANNUAL									
1990–1991	440,713	101,483	542,196	na	na	na	na	na	na
1991–1992	437,024	84,161	521,185						
1992–1993	449,777	91,728	541,505						
1993–1994	475,973	98,288	574,261						
1994–1995	528,499	110,408	638,907						
1995–1996	531,778	104,751	636,529						
1996–1997	557,963	105,889	663,852						
1997–1998	654,697	117,148	771,845						
1998–1999	671,513	125,553	797,066						
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1990–1991	-10.5	-25.2	-13.6	na	na	na	na	na	na
1991–1992	-0.8	-17.1	-3.9						
1992–1993	2.9	9.0	3.9						
1993–1994	5.8	7.2	6.0						
1994–1995	11.0	12.3	11.3						
1995–1996	0.6	-5.1	-0.4						
1996–1997	4.9	1.1	4.3						
1997–1998	17.3	10.6	16.3						
1998–1999	2.6	7.2	3.3						
MONTHLY									
1998–1999									
December	60,418	10,667	71,085	57,228	10,779	68,007	55,548	10,779	66,327
January	42,137	7,954	50,091	54,587	11,097	65,684	55,702	10,742	66,444
February	50,775	9,557	60,332	53,931	10,419	64,350	55,803	10,611	66,414
March	64,011	12,190	76,201	56,902	10,758	67,660	55,696	10,450	66,146
April	50,963	9,005	59,968	56,949	10,004	66,953	55,289	10,333	65,622
May	53,036	10,862	63,898	53,319	9,950	63,269	54,458	10,295	64,753
June	65,067	14,428	79,495	54,554	10,422	64,976	53,241	10,344	63,585
1999–2000									
July	53,161	11,253	64,414	51,788	10,825	62,613	51,815	10,490	62,305
August	49,668	10,224	59,892	49,604	10,745	60,349	50,612	10,720	61,332
September	49,104	10,111	59,215	49,685	10,697	60,382	50,095	10,961	61,056
October	46,856	10,028	56,884	48,924	10,915	59,839	50,301	11,163	61,464
November	54,009	11,853	65,862	51,150	11,552	62,702	50,894	11,307	62,201
December	54,941	11,705	66,646	52,343	12,122	64,465	51,627	11,406	63,033
January	42,236	8,021	50,257	53,510	11,027	64,537	52,351	11,456	63,807
February	51,401	10,810	62,211	52,427	11,209	63,636	53,011	11,477	64,488
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
1999–2000									
August	-6.6	-9.1	-7.0	-4.2	-0.7	-3.6	-2.3	2.2	-1.6
September	-1.1	-1.1	-1.1	0.2	-0.4	0.1	-1.0	2.2	-0.5
October	-4.6	-0.8	-3.9	-1.5	2.0	-0.9	0.4	1.8	0.7
November	15.3	18.2	15.8	4.5	5.8	4.8	1.2	1.3	1.2
December	1.7	-1.2	1.2	2.3	4.9	2.8	1.4	0.9	1.3
January	-23.1	-31.5	-24.6	2.2	-9.0	0.1	1.4	0.4	1.2
February	21.7	34.8	23.8	-2.0	1.7	-1.4	1.3	0.2	1.1

(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

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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)

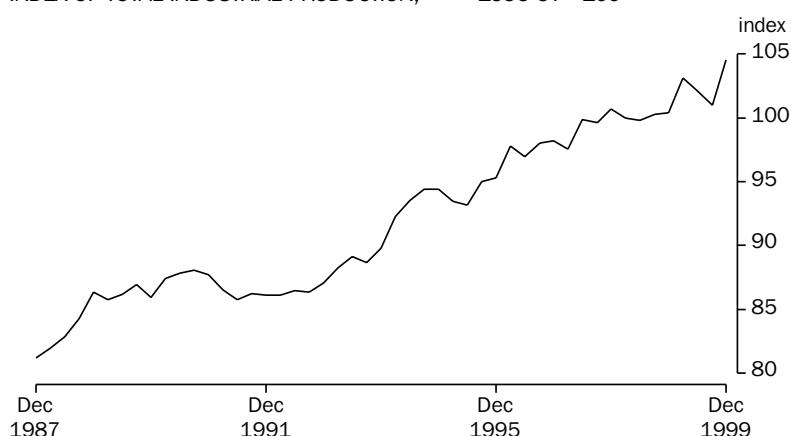
Building Activity, Australia (Cat. no. 8752.0)

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

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

PRODUCTION

INDEX OF TOTAL INDUSTRIAL PRODUCTION, 1996-97=100



Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

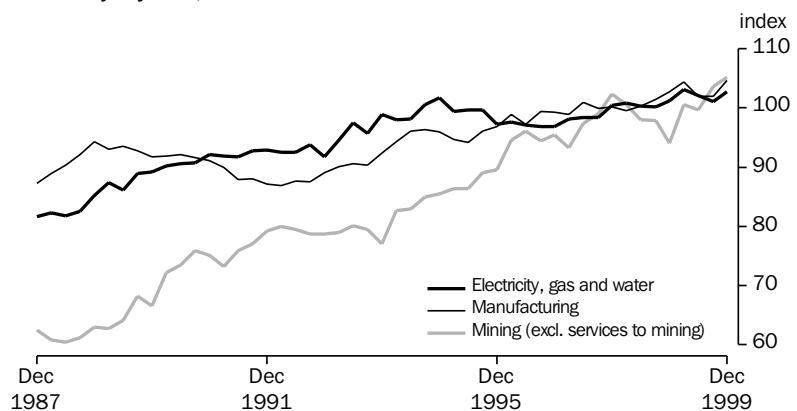
Period	Mining (excluding services to mining)	Total manu- facturing	Electricity, gas and water	Total industrial(a)	Selected manufacturing industries		
					Food, beverages and tobacco	Textiles, clothing, footwear and leather	Wood and paper products
ANNUAL (1997-1998 = 100.0)							
1990-1991	75.0	90.1	91.6	86.9	87.2	120.2	83.9
1991-1992	78.9	87.4	92.7	86.6	87.1	113.3	82.6
1992-1993	79.1	89.3	94.4	88.0	88.0	108.8	87.6
1993-1994	80.5	93.3	97.7	90.9	91.2	110.3	89.3
1994-1995	85.8	95.3	100.4	93.8	92.1	107.7	92.0
1995-1996	92.3	97.3	97.9	96.2	94.7	101.7	92.8
1996-1997	95.2	99.6	97.6	98.3	96.5	101.7	96.8
1997-1998	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1998-1999	98.1	102.6	101.6	101.5	100.8	105.6	102.0
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
1990-1991	7.1	-2.2	2.1	0.3	3.0	-2.3	-4.4
1991-1992	5.2	-3.0	1.2	-0.3	-0.1	-5.8	-1.6
1992-1993	0.2	2.1	1.8	1.7	1.0	-3.9	6.1
1993-1994	1.8	4.5	3.5	3.3	3.6	1.3	2.0
1994-1995	6.6	2.1	2.7	3.1	1.1	-2.3	3.0
1995-1996	7.6	2.1	-2.5	2.6	2.8	-5.5	0.9
1996-1997	3.1	2.4	-0.3	2.2	1.9	-0.1	4.3
1997-1998	5.1	0.4	2.5	1.7	3.6	-1.6	3.3
1998-1999	-1.9	2.6	1.6	1.5	0.8	5.6	2.0
SEASONALLY ADJUSTED (1997-1998 = 100.0)							
1997-1998							
December	102.3	100.1	100.4	100.6	99.0	103.3	99.0
March	100.5	99.6	100.9	100.0	100.6	98.1	97.4
June	98.0	100.3	100.3	100.0	99.6	106.5	104.2
1998-1999							
September	97.9	101.4	100.1	100.5	99.5	110.9	104.2
December	94.0	102.7	101.1	100.6	101.1	105.7	97.8
March	100.6	104.4	103.1	103.4	100.1	108.5	107.7
June	99.7	102.0	102.1	101.5	102.6	97.1	98.3
1999-2000							
September	103.6	101.9	101.0	102.2	96.7	98.2	104.6
December	105.2	104.7	102.7	104.5	105.7	90.3	113.1
PERCENTAGE CHANGE FROM PREVIOUS QUARTER							
1998-99							
December	-4.0	1.3	1.0	0.1	1.6	-4.7	-6.1
March	7.0	1.6	2.0	2.7	-1.0	2.7	10.1
June	-0.9	-2.2	-1.0	-1.8	2.5	-10.5	-8.7
1999-2000							
September	4.0	-0.2	-1.0	0.6	-5.7	1.1	6.4
December	1.5	2.7	1.7	2.3	9.3	-8.1	8.1

(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.

INDEXES OF INDUSTRIAL PRODUCTION,
Seasonally adjusted, 1997-98=100

PRODUCTION



Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — *continued*

Period	Selected manufacturing industries — <i>continued</i>					
	Printing, publishing and recorded media	Petroleum, coal, chemical and associated products	Non-metallic mineral products	Metal products	Machinery and equipment	Other manufacturing
ANNUAL (1997–1998 = 100.0)						
1990–1991	88.0	87.2	96.5	92.8	86.8	94.6
1991–1992	82.1	84.2	93.9	91.6	82.3	90.9
1992–1993	87.4	85.5	101.6	93.3	83.1	92.8
1993–1994	89.2	89.7	103.8	97.3	90.0	98.6
1994–1995	93.9	92.4	103.8	95.9	95.7	99.7
1995–1996	95.5	97.7	96.2	98.3	99.8	98.6
1996–1997	100.4	99.1	98.0	102.7	100.6	98.7
1997–1998	100.0	100.0	100.0	100.0	100.0	100.0
1998–1999	96.7	100.5	117.6	105.5	102.3	99.9
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
1990–1991	-2.4	2.6	-9.7	-2.3	-4.2	-14.0
1991–1992	-6.6	-3.4	-2.6	-1.2	-5.2	-3.9
1992–1993	6.4	1.5	8.1	1.8	0.9	2.0
1993–1994	2.1	4.9	2.2	4.4	8.4	6.3
1994–1995	5.3	3.0	0.0	-1.5	6.3	1.1
1995–1996	1.7	5.7	-7.4	2.5	4.3	-1.1
1996–1997	5.1	1.4	1.9	4.4	0.8	0.1
1997–1998	-0.4	0.9	2.1	-2.6	-0.6	1.3
1998–1999	-3.3	0.5	17.6	5.5	2.3	-0.1
SEASONALLY ADJUSTED (1997–1998 = 100.0)						
1997–1998						
December	102.6	100.4	98.1	97.6	102.4	100.0
March	100.0	99.0	101.5	101.6	97.2	102.2
June	93.6	101.3	100.6	103.7	98.0	98.0
1998–1999						
September	93.8	102.5	109.0	102.8	101.3	92.6
December	93.2	99.5	117.2	105.4	104.8	109.4
March	100.4	102.0	117.8	107.1	103.3	106.4
June	99.4	98.0	126.6	106.7	99.8	90.9
1999–2000						
September	107.9	96.7	99.9	102.6	108.7	90.3
December	107.8	104.6	100.4	106.5	104.5	89.4
PERCENTAGE CHANGE FROM PREVIOUS QUARTER						
1998–1999						
December	-0.6	-2.9	7.5	2.5	3.5	18.2
March	7.7	2.5	0.5	1.6	-1.4	-2.7
June	-1.0	-3.9	7.4	-0.4	-3.5	-14.6
1999–2000						
September	8.6	-1.3	-21.0	-3.8	9.0	-0.7
December	-0.1	8.1	0.5	3.8	-3.9	-1.0

Source: Australian National Accounts unpublished data, ABS.

TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

Period	Wool receipts (a) (tonnes)	Meat — carcass weight			Exports of (c)			
		Red meat (tonnes)	Chicken meat (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								
1990-1991	1,012,667	2,740,568	388,242	6,404	3,140	95	958,112	5,979
1991-1992	836,600	2,793,545	415,569	6,731	4,396	107	1,026,487	6,112
1992-1993	844,077	2,809,224	434,716	7,329	5,097	149	1,045,069	5,870
1993-1994	784,218	2,829,153	468,723	8,076	5,433	235	1,044,821	7,996
1994-1995	679,436	2,789,842	466,551	8,206	5,697	386	1,013,523	6,966
1995-1996	646,073	2,666,105	480,543	8,716	5,880	616	965,356	9,446
1996-1997	685,017	2,712,328	487,929	9,025	5,237	864	957,779	12,048
1997-1998	640,717	2,929,932	543,805	9,439	4,961	694	1,100,386	13,049
1998-1999	639,774	2,994,343	564,271	10,176	4,959	713	1,168,942	13,224
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
1990-1991	-3.5	4.5	2.2	2.3	-24.6	6.0	12.6	-12.8
1991-1992	-17.4	1.9	7.0	5.1	40.0	12.8	7.1	2.2
1992-1993	0.9	0.6	4.6	8.9	16.0	38.3	1.8	-4.0
1993-1994	-7.1	0.7	7.8	10.2	6.6	58.1	0.0	36.2
1994-1995	-13.4	-1.4	-0.5	1.6	4.9	64.3	-3.0	-12.9
1995-1996	-4.9	-4.4	3.0	6.2	3.2	59.6	-4.8	35.6
1996-1997	6.0	1.7	1.5	3.5	-10.9	40.3	-0.8	27.5
1997-1998	-6.5	8.0	11.5	4.6	-5.3	-19.7	14.9	8.3
1998-1999	-0.1	2.2	3.8	7.8	0.0	2.7	6.2	1.3
SEASONALLY ADJUSTED UNLESS FOOTNOTED								
1997-1998								
December	164,639	727,636	136,388	2,370	1,213	172	295,178	3,744
March	153,626	735,918	139,182	2,325	1,278	131	255,764	2,844
June	156,357	727,844	140,811	2,401	1,183	138	280,155	2,948
1998-1999								
September	151,430	753,507	141,765	2,488	1,006	131	287,760	3,848
December	159,435	756,340	138,833	2,471	1,429	197	313,071	3,144
March	165,371	754,018	142,569	2,583	1,259	197	274,677	3,344
June	173,349	731,328	141,155	2,754	1,265	188	293,434	2,888
1999-2000								
September	154,001	751,979	140,906	2,725	1,075	224	290,118	3,129
December	157,080	733,986	147,944	nya	1,288	225	311,848	3,325
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1997-1998								
June	1.8	-1.1	1.2	3.3	-7.5	5.6	9.5	3.7
1998-1999								
September	-3.2	3.5	0.7	3.6	-15.0	-4.9	2.7	30.5
December	5.3	0.4	-2.1	-0.7	42.1	50.6	8.8	-18.3
March	3.7	-0.3	2.7	4.5	-11.9	-0.4	-12.3	6.4
June	4.8	-3.0	-1.0	6.6	0.4	-4.5	6.8	-13.6
1999-2000								
September	-11.2	2.8	-0.2	-1.1	-15.0	19.5	-1.1	8.3
December	2.0	-2.4	5.0	nya	19.8	0.2	7.5	6.3

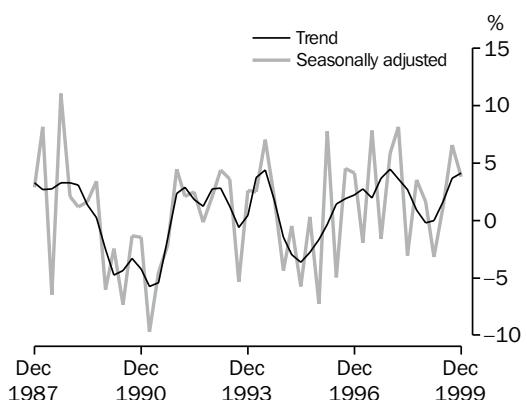
(a) Brokers' and dealers' receipts of taxable wool.

(b) Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986-1987).

(c) Seasonally adjusted data not available. Original data provided.

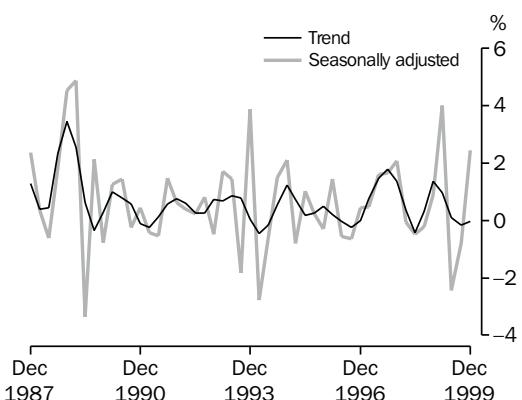
Source: *Livestock Products, Australia* (Cat. no. 7215.0).

**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.

PRODUCTION

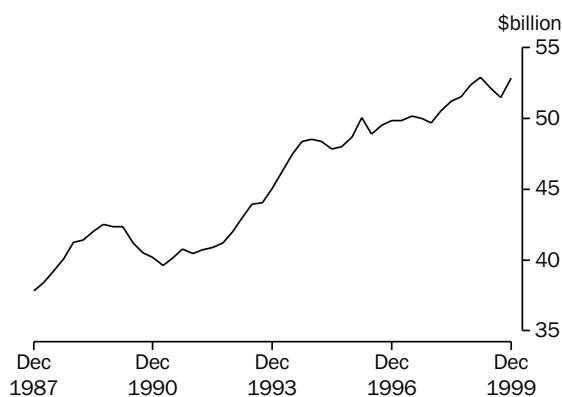
TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED INDICATORS

Period	Clay bricks (million)	Portland cement ('000 tonnes)	Ready mixed concrete ('000 tonnes)	Basic iron ('000 tonnes)	Elect- ricity (million kWh)	Automotive gasoline (mega- litres)	Automotive diesel oil (mega- litres)	Gas (petra- joules)	Beer (mega- litres)
ANNUAL									
1990-1991	1,762	6,110	14,287	5,599	153,823	16,455	10,285	536	1,916
1991-1992	1,632	5,731	13,359	6,394	156,414	17,192	10,279	553	1,863
1992-1993	1,722	6,225	14,547	6,445	159,872	17,730	10,603	569	1,806
1993-1994	1,814	6,734	15,267	7,209	161,812	17,727	11,063	587	1,752
1994-1995	1,860	7,124	15,892	7,449	165,065	17,912	11,366	629	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	7,346	168,415	18,084	12,969	636	1,735
1997-1998	1,532	7,236	17,429	7,928	176,212	18,592	13,183	649	1,757
1998-1999	1,594	7,704	18,601	7,453	179,630	18,705	12,968	675	1,729
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1990-1991	-13.3	-13.7	-15.7	-9.5	1.3	1.5	0.0	-9.3	-1.2
1991-1992	-7.4	-6.2	-6.5	14.2	1.7	4.5	-0.1	3.2	-2.8
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	2.5	5.8	4.1	3.3	2.0	1.0	2.7	7.2	2.1
1995-1996	-21.8	-10.2	-8.4	1.4	1.5	2.5	7.4	-1.3	-2.5
1996-1997	0.9	4.8	6.9	-2.7	0.5	-1.5	6.3	2.4	-0.5
1997-1998	4.4	8.0	12.0	7.9	4.6	2.8	1.7	2.0	1.3
1998-1999	4.0	6.5	6.7	-6.0	1.9	0.6	-1.6	4.0	-1.6
SEASONALLY ADJUSTED									
1997-1998									
December	383	1,794	4,286	2,035	44,350	4,770	3,321	163	441
March	377	1,873	4,636	1,994	44,321	4,572	3,378	166	440
June	382	1,835	4,495	1,987	44,113	4,674	3,246	164	438
1998-1999									
September	388	1,886	4,654	1,898	44,023	4,542	3,130	165	433
December	388	2,005	4,729	1,862	44,412	4,586	3,257	169	438
March	430	1,911	4,579	1,864	46,190	4,718	3,239	170	436
June	395	1,915	4,632	1,825	45,062	4,808	3,353	171	419
1999-2000									
September	409	1,923	4,938	1,937	44,709	4,923	3,373	161	461
December	422	1,950	5,128	1,525	45,803	nya	nya	170	439
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998-1999									
December	0.0	6.3	1.6	-1.9	0.9	1.0	4.1	2.4	1.2
March	10.8	-4.7	-3.2	0.1	4.0	2.9	-0.6	0.6	-0.5
June	-8.1	0.2	1.2	-2.1	-2.4	1.9	3.5	0.6	-3.9
1999-2000									
September	3.5	0.4	6.6	6.1	-0.8	2.4	0.6	-5.8	10.0
December	3.2	1.4	3.8	-21.3	2.4	nya	nya	5.6	-4.8

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

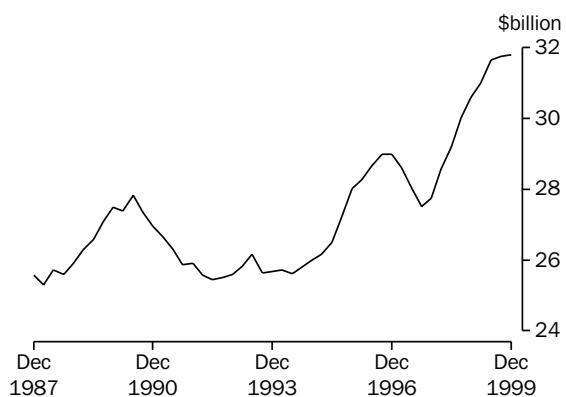
PRODUCTION

MANUFACTURERS' SALES,
Seasonally adjusted, Chain volume measure



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

MANUFACTURERS' INVENTORIES,
Seasonally adjusted, Chain volume measure



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

TABLE 4.4 MANUFACTURERS' SALES AND INVENTORIES

Period	Sales		Inventories(a)		Inventories to sales ratio (b)
	Current prices	Chain volume measures (reference year 1997–98)	Current prices	Chain volume measures (reference year 1997–98)	
ANNUAL (\$ MILLION)					
1990–1991	144,657	160,442	24,138	26,315	0.66
1991–1992	147,729	162,837	23,451	25,448	0.63
1992–1993	157,781	170,089	24,602	26,160	0.60
1993–1994	171,834	182,761	24,219	25,607	0.54
1994–1995	186,284	193,141	26,594	26,500	0.56
1995–1996	193,317	195,615	28,335	28,645	0.59
1996–1997	197,257	199,354	27,787	28,025	0.56
1997–1998	201,635	201,556	29,280	29,202	0.57
1998–1999	208,826	209,012	31,046	31,641	0.60
SEASONALLY ADJUSTED (\$ MILLION)					
1997–1998					
March	50,596	50,546	28,626	28,578	0.57
June	51,435	51,237	29,280	29,202	0.57
1998–1999					
September	51,926	51,564	30,301	30,019	0.58
December	52,494	52,402	30,684	30,604	0.58
March	52,666	52,907	30,704	30,989	0.58
June	51,740	52,138	31,046	31,641	0.60
1999–2000					
September	51,685	51,474	31,573	31,756	0.61
December	53,591	52,880	32,249	31,797	0.60

(a) As at the end of period

(b) Current price series. Annual stocks are as at end of period; annual sales are an average of the quarters in the period.

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

TABLE 4.5 PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

PRODUCTION

Period	Copper, lead, zinc, silver, nickel and cobalt	Minerals (other than petroleum)						Petroleum		
		Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
ANNUAL — ACTUAL ORIGINAL (\$ MILLION)										
1990–1991	171.8	300.8	12.8	23.1	39.1	54.1	601.7	217.1	365.3	582.6
1991–1992	144.9	304.7	12.8	27.5	35.7	78.4	603.9	135.3	338.8	473.9
1992–1993	183.4	320.1	8.8	24.2	38.1	57.3	631.8	115.2	496.7	611.9
1993–1994	191.5	453.9	7.6	27.6	58.7	53.2	792.6	144.5	362.1	506.6
1994–1995	201.0	554.5	7.8	38.0	48.5	44.8	893.2	170.6	511.7	682.4
1995–1996	251.8	547.1	7.4	52.7	52.9	48.6	960.3	174.8	550.3	725.1
1996–1997	206.8	728.3	13.0	70.5	59.3	70.6	1,148.6	251.9	601.0	853.0
1997–1998	227.1	648.4	22.2	64.8	42.8	57.7	1,066.8	232.3	748.9	981.2
1998–1999	176.9	486.1	15.4	39.9	40.9	78.6	837.8	182.3	685.4	867.7
ACTUAL ORIGINAL (\$ MILLION)										
1997–1998										
September	57.6	196.7	4.9	19.1	12.4	7.2	301.8	53.6	90.6	144.2
December	62.7	163.9	6.2	21.3	13.1	14.8	282.0	63.6	174.9	238.5
March	45.9	136.1	5.1	12.5	7.4	13.4	220.4	50.3	214.0	264.3
June	60.9	151.7	6.0	11.9	9.9	22.3	262.6	64.8	269.5	334.2
1998–1999										
September	52.0	134.3	7.4	9.6	13.1	19.4	235.9	56.0	137.3	193.3
December	46.4	139.8	3.6	9.4	15.3	25.2	239.6	61.6	193.3	254.9
March	36.5	99.4	1.4	9.8	3.6	16.7	167.3	39.7	188.9	228.5
June	42.0	112.7	3.1	11.1	9.0	17.1	195.0	25.1	165.9	191.0
1999–2000										
September	33.7	101.5	4.8	9.5	12.2	18.4	180.1	20.3	186.1	206.5
EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE PERIOD (\$ MILLION) (a)										
6 months to —										
December 1996	na	na	na	na	na	na	361.8	91.2	207.9	299.1
June 1997							447.1	115.0	238.7	353.7
December 1997							513.7	83.3	345.8	429.1
June 1998							387.6	61.7	427.9	489.6
December 1998							299.5	71.6	246.5	318.1
June 1999							303.4	72.6	293.6	366.2
December 1999							252.8	86.0	241.8	327.8

(a) 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

Period	Bauxite ('000 tonnes)	Black coal (Mt)(a)	Diam- onds ('000 carats)	Mang- anese Iron ore (Mt)	Natural gas (Mm3)	Crude oil (Mega litres)	Uran- ium (Mega tonnes)	Copper oxide ('000 tonnes)	Lead (tonnes)	Nickel ('000 tonnes)	Tin ('000 tonnes)	Zinc ('000 tonnes)
	Metallic content											
ANNUAL												
1990–1991	41,831	215.0	29,964	111.5	1,567	21,301	31,955	5,213	331	240	542	69
1991–1992	39,855	228.6	41,424	115.3	1,327	22,568	31,309	4,349	338	241	567	60
1992–1993	41,180	225.6	42,199	116.5	1,715	23,963	30,703	2,704	427	245	554	68
1993–1994	41,286	228.0	39,909	124.3	2,045	26,118	28,945	2,751	432	256	540	65
1994–1995	42,308	243.1	43,590	137.0	2,048	29,212	31,189	2,631	376	249	460	98
1995–1996	43,308	194.5	42,565	147.9	2,168	29,985	30,251	5,105	483	273	516	105
1996–1997	42,990	207.5	37,120	154.4	2,297	29,317	31,049	5,996	560	299	516	115
1997–1998	44,483	222.4	43,046	161.1	1,647	30,323	33,961	5,797	580	316	571	134
1998–1999	46,444	225.0	35,948	153.5	1,630	30,681	27,898	6,386	678	302	662	130
ORIGINAL												
1997–1998	11,361	53.0	13,317	42.0	483	7,445	8,623	1,892	146	82	152	33
December	10,806	53.3	9,573	40.5	384	6,888	7,975	1,156	138	79	141	33
March	10,850	57.5	9,733	39.7	291	7,599	8,558	1,138	150	76	149	36
June												3,031
1998–1999												258
September	11,159	55.4	12,481	39.7	500	8,505	8,699	1,841	161	74	175	38
December	11,838	55.8	9,056	41.0	325	7,369	5,797	1,645	158	80	153	37
March	11,977	57.0	7,109	36.6	460	6,977	6,716	1,551	154	74	161	20
June	11,470	56.8	7,264	36.1	345	7,831	6,673	1,349	205	74	173	34
1999–2000												2,363
September	12,793	58.5	7,906	39.9	536	8,499	7,881	2,023	195	77	174	35
December	12,176	58.5	8,397	42.4	551	7,436	8,792	2,138	181	78	173	37
												2,663
												296

(a) Quarterly data for the Brown coal component no longer collected by ABARE, from September quarter 1994.

(b) Includes naturally occurring LPG.

(c) Stabilised (includes condensate).

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

PRODUCTION

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

Period	Number of dwelling units				Value (\$ million)				Total building	
	Houses		Total		Alterations and additions		Total residential buildings	Non-residential buildings		
	Private sector	Total	Private sector	Total	New residential buildings	to residential buildings				
ANNUAL										
1990–1991	91,023	94,107	118,549	127,375	10,253	1,895	12,148	8,957	21,106	
1991–1992	107,234	110,927	139,544	151,542	12,006	1,974	13,980	7,209	21,188	
1992–1993	119,884	123,624	161,870	172,270	14,121	2,089	16,210	7,677	23,886	
1993–1994	127,345	130,529	180,572	188,844	15,685	2,289	17,974	8,786	26,760	
1994–1995	112,555	115,106	163,613	171,083	15,470	2,433	17,904	9,615	27,518	
1995–1996	85,843	87,600	118,952	124,712	12,119	2,284	14,403	10,729	25,132	
1996–1997	90,879	92,648	131,258	136,625	13,678	2,561	16,239	12,730	28,969	
1997–1998	104,568	107,098	150,974	156,542	16,571	3,023	19,594	14,462	34,056	
1998–1999	104,374	107,100	150,125	155,875	17,446	2,915	20,361	12,559	32,920	
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
1990–1991	-5.9	-6.7	-9.4	-10.2	-8.1	-0.4	-7.0	-32.1	-19.6	
1991–1992	17.8	17.9	17.7	19.0	17.1	4.2	15.1	-19.5	0.4	
1992–1993	11.8	11.4	16.0	13.7	17.6	5.8	16.0	6.5	12.7	
1993–1994	6.2	5.6	11.6	9.6	11.1	9.6	10.9	14.4	12.0	
1994–1995	-11.6	-11.8	-9.4	-9.4	-1.4	6.3	-0.4	9.4	2.8	
1995–1996	-23.7	-23.9	-27.3	-27.1	-21.7	-6.1	-19.6	11.6	-8.7	
1996–1997	5.9	5.8	10.3	9.6	12.9	12.1	12.7	18.6	15.3	
1997–1998	15.1	15.6	15.0	14.6	21.2	18.0	20.7	13.6	17.6	
1998–1999	-0.2	0.0	-0.6	-0.4	5.3	-3.6	3.9	-13.2	-3.3	
SEASONALLY ADJUSTED										
1998–1999										
December	8,471	8,618	12,884	13,280	1,483	246	1,721	911	2,654	
January	8,413	8,655	12,242	12,697	1,409	236	1,644	1,133	2,756	
February	9,321	9,491	13,198	13,569	1,517	255	1,793	1,128	2,997	
March	8,868	9,086	12,490	12,940	1,495	235	1,736	1,187	2,947	
April	8,313	8,506	12,168	12,573	1,462	232	1,664	1,002	2,663	
May	9,432	9,612	12,589	13,021	1,466	244	1,708	928	2,653	
June	9,350	9,536	13,502	14,068	1,697	245	1,889	949	2,834	
1999–2000										
July	9,603	9,762	13,464	13,961	1,602	289	1,939	1,560	3,343	
August	9,581	9,676	14,289	14,517	1,791	311	2,112	845	2,900	
September	10,052	10,296	13,467	14,095	1,635	277	1,900	886	2,820	
October	10,081	10,320	14,427	14,870	1,788	286	2,071	725	2,746	
November	10,718	10,858	14,512	14,812	1,756	255	2,030	941	2,951	
December	11,844	11,983	14,775	15,120	1,922	289	2,179	976	3,205	
January	11,019	11,134	15,787	16,034	1,997	279	2,303	947	3,244	
February	11,494	11,679	15,502	15,855	1,958	309	2,290	746	3,059	
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH										
1999–2000										
August	-0.2	-0.9	6.1	4.0	11.8	7.5	9.0	-45.8	-13.3	
September	4.9	6.4	-5.8	-2.9	-8.7	-10.8	-10.0	4.8	-2.8	
October	0.3	0.2	7.1	5.5	9.3	3.2	9.0	-18.2	-2.6	
November	6.3	5.2	0.6	-0.4	-1.8	-11.0	-2.0	29.9	7.5	
December	10.5	10.4	1.8	2.1	9.4	13.4	7.3	3.7	8.6	
January	-7.0	-7.1	6.8	6.0	3.9	-3.5	5.7	-2.9	1.2	
February	4.3	4.9	-1.8	-1.1	-2.0	10.8	-0.6	-21.3	-5.7	
TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH										
1999–2000										
August	2.8	2.8	2.2	2.1	2.6	2.7	2.8	-3.9	0.5	
September	3.3	3.2	2.1	1.9	2.6	0.8	2.5	-4.4	0.6	
October	3.3	3.3	2.0	1.7	2.6	-0.6	2.2	-4.4	0.6	
November	3.4	3.3	2.1	1.8	2.8	-0.6	2.4	-3.4	1.2	
December	3.1	2.9	2.3	2.0	3.0	0.2	2.7	-1.5	1.9	
January	2.5	2.4	2.1	1.9	2.8	0.9	2.7	-1.5	1.8	
February	1.9	1.8	1.6	1.5	2.0	1.3	2.2	2.5	2.3	

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

TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE
Chain Volume Measures, Reference year 1997–98

Period	Number of dwelling units				Value (\$ million)			
	New houses		Total (a)		Alterations and additions to residential buildings		Non-residential buildings	Total building
	Private sector	Total	Private sector	Total	New residential buildings	Residential buildings	Non-residential buildings	Total building
ANNUAL								
1990–1991	87,038	90,453	112,656	122,551	11,073	2,171	10,914	24,137
1991–1992	100,572	104,072	130,653	141,438	12,643	2,154	9,603	24,444
1992–1993	113,708	117,179	152,577	163,088	14,727	2,267	9,225	26,370
1993–1994	123,228	126,513	173,608	181,821	16,516	2,507	10,379	29,567
1994–1995	111,966	114,577	162,541	170,071	16,569	2,583	10,557	29,870
1995–1996	84,208	86,174	118,135	124,685	12,862	2,408	11,763	27,036
1996–1997	84,645	86,246	123,060	128,172	13,378	2,588	12,884	28,836
1997–1998	98,844	100,764	142,908	147,781	16,181	3,028	14,287	33,497
1998–1999	100,354	103,165	143,812	149,420	16,769	3,010	11,889	31,667
SEASONALLY ADJUSTED								
1997–1998								
September	22,808	23,175	33,792	34,721	3,727	724	3,971	8,370
December	25,043	25,567	36,393	37,822	4,168	733	3,499	8,391
March	25,555	26,065	36,222	37,370	4,083	808	3,301	8,189
June	25,505	26,050	36,469	37,848	4,203	763	3,516	8,546
1998–1999								
September	25,704	26,602	37,710	39,179	4,391	792	3,233	8,423
December	23,715	24,462	34,677	36,368	3,974	769	3,246	7,972
March	24,413	24,937	35,327	36,480	4,175	749	2,699	7,567
June	26,501	27,118	36,097	37,346	4,229	701	2,711	7,705
1999–2000								
September	27,236	27,560	40,436	41,531	5,016	845	2,881	8,791

(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).

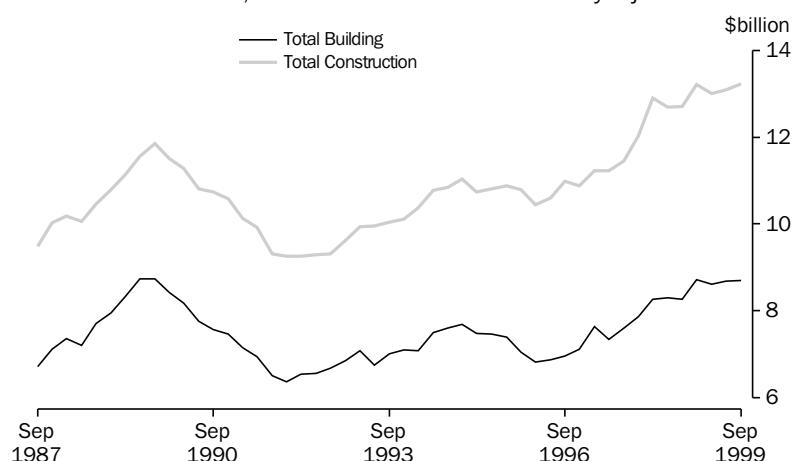
TABLE 4.9 VALUE OF BUILDING WORK DONE
Chain Volume Measures, Reference year 1997–98

Period	New residential buildings				Alterations and additions to residential dwellings	Non-residential buildings		Total buildings		
	Houses		Other residential buildings			Private sector	Total			
	Private sector	Total	Private sector	Total		Private sector	Total			
ANNUAL (\$ MILLION)										
1990–1991	9,004	9,274	2,741	12,060	2,305	10,542	14,833	24,099		
1991–1992	9,356	9,638	2,596	12,273	2,197	7,710	11,568	21,425		
1992–1993	10,806	11,078	3,474	14,592	2,330	6,837	10,381	22,974		
1993–1994	11,676	11,973	4,074	16,080	2,467	6,522	9,985	24,568		
1994–1995	11,559	11,806	4,766	16,575	2,687	7,540	10,849	26,308		
1995–1996	9,210	9,425	3,932	13,354	2,590	8,899	12,184	24,227		
1996–1997	9,158	9,322	3,911	13,230	2,588	9,812	13,281	25,046		
1997–1998	10,996	11,188	4,540	15,728	3,011	9,722	13,329	27,990		
1998–1999	11,600	11,875	5,190	17,065	3,191	10,429	14,015	30,099		
SEASONALLY ADJUSTED (\$ MILLION)										
1997–1998										
September	2,576	2,619	1,034	3,667	689	2,389	3,286	6,635		
December	2,693	2,746	1,086	3,818	744	2,394	3,297	6,874		
March	2,846	2,893	1,141	4,042	792	2,523	3,437	7,230		
June	2,881	2,930	1,279	4,201	786	2,415	3,309	7,251		
1998–1999										
September	2,847	2,911	1,223	4,153	807	2,506	3,328	7,312		
December	2,830	2,910	1,365	4,251	779	2,723	3,665	7,637		
March	2,930	2,997	1,294	4,303	828	2,541	3,486	7,519		
June	2,993	3,057	1,308	4,357	777	2,659	3,536	7,630		
1999–2000										
September	3,130	3,181	1,232	4,429	863	2,574	3,438	7,716		

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 1997–98

Period	Residential building		Non-residential building		Total building		Engineering construction (a)		Non-residential construction (a)		Total construction (a)	
	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
ANNUAL (\$ MILLION)												
1990–1991	13,555	14,363	10,542	14,833	24,099	29,146	3,446	12,827	13,872	27,555	27,505	41,389
1991–1992	13,720	14,468	7,710	11,568	21,425	25,993	3,362	11,886	10,971	23,348	24,748	37,127
1992–1993	16,035	16,917	6,837	10,381	22,974	27,386	3,158	12,236	9,916	22,580	26,073	38,820
1993–1994	17,860	18,540	6,522	9,985	24,568	28,701	3,937	13,253	10,457	23,278	28,469	41,308
1994–1995	18,620	19,257	7,540	10,849	26,308	30,263	4,038	13,582	11,543	24,441	30,302	43,426
1995–1996	15,327	15,944	8,899	12,184	24,227	28,132	5,207	14,868	14,083	27,051	29,423	42,702
1996–1997	15,266	15,818	9,812	13,281	25,046	29,066	5,691	15,327	15,476	28,587	30,730	44,316
1997–1998	18,269	18,739	9,722	13,329	27,990	32,068	7,113	17,014	16,834	30,343	35,103	49,082
1998–1999	19,670	20,256	10,429	14,015	30,099	34,271	7,594	18,050	18,023	32,065	37,694	52,321
SEASONALLY ADJUSTED (\$ MILLION)												
1997–1998												
September	4,239	4,356	2,389	3,286	6,635	7,613	1,550	3,820	3,936	7,102	8,184	11,467
December	4,453	4,563	2,402	3,297	6,874	7,875	1,733	4,169	4,135	7,465	8,615	12,037
March	4,727	4,834	2,445	3,437	7,230	8,274	1,899	4,620	4,346	8,059	9,035	12,893
June	4,849	4,987	2,484	3,309	7,251	8,306	1,989	4,406	4,476	7,716	9,281	12,685
1998–1999												
September	4,801	4,960	2,543	3,328	7,312	8,258	1,962	4,469	4,507	7,798	9,363	12,709
December	4,885	5,030	2,604	3,665	7,637	8,711	1,908	4,595	4,512	8,259	9,404	13,213
March	4,996	5,132	2,629	3,486	7,519	8,623	1,861	4,474	4,489	7,959	9,447	13,001
June	4,989	5,134	2,612	3,536	7,630	8,679	1,810	4,512	4,422	8,048	9,458	13,082
1999–2000												
September	5,136	5,292	2,585	3,438	7,716	8,700	1,773	4,484	4,356	7,923	9,457	13,217
TREND (\$ MILLION)												
1997–1998												
September	4,247	4,368	2,389	3,279	6,639	7,641	1,475	3,946	3,860	7,222	8,100	11,600
December	4,480	4,590	2,394	3,308	6,890	7,901	1,709	4,212	4,103	7,521	8,556	12,120
March	4,690	4,806	2,523	3,346	7,130	8,155	2,009	4,413	4,536	7,760	9,261	12,564
June	4,805	4,940	2,415	3,363	7,284	8,303	1,919	4,515	4,336	7,880	9,185	12,799
1998–1999												
September	4,856	5,004	2,506	3,427	7,404	8,425	1,995	4,512	4,502	7,939	9,303	12,895
December	4,891	5,039	2,723	3,512	7,503	8,553	1,919	4,511	4,642	8,023	9,526	12,983
March	4,958	5,101	2,541	3,547	7,584	8,654	1,791	4,522	4,332	8,069	9,328	13,082
June	5,035	5,180	2,659	3,512	7,638	8,691	1,889	4,500	4,548	8,012	9,537	13,123
1999–2000												
September	5,106	5,257	2,574	3,453	7,679	8,684	1,724	4,484	4,300	7,928	9,437	13,144

(a) There is a series break between 1985–86 and 1986–87, resulting from a change in survey methodology for engineering construction, introduced from the September quarter 1986. The most significant was the introduction of public sector units into the survey.

Source: 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 1997–98)

Period	By the private sector			By the public sector	Total	<i>Total for the public sector (a)</i>
	For the private sector	For the public sector	Total			
ORIGINAL (\$ MILLION)						
1990–1991	3,446.0	2,841.8	6,280.8	6,542.9	12,827.2	9,389.3
1991–1992	3,362.0	2,915.5	6,269.4	5,614.8	11,885.7	8,530.0
1992–1993	3,158.4	3,054.6	6,201.5	6,033.4	12,235.5	9,088.1
1993–1994	3,937.1	3,514.9	7,440.8	5,810.8	13,252.9	9,322.0
1994–1995	4,037.9	3,058.0	7,089.4	6,491.0	13,582.1	9,550.6
1995–1996	5,207.0	3,008.5	8,215.4	6,650.8	14,868.1	9,661.6
1996–1997	5,690.6	3,406.7	9,096.8	6,229.1	15,327.1	9,636.3
1997–1998	7,112.8	3,689.2	10,802.0	6,212.2	17,014.2	9,901.4
1998–1999	7,594.3	3,709.9	11,304.2	6,746.1	18,050.4	10,456.0
1997–1998						
September	1,543.3	835.0	2,378.2	1,270.9	3,649.0	2,105.8
December	1,804.5	940.8	2,745.3	1,426.4	4,171.5	2,367.0
March	1,903.5	935.2	2,838.9	1,541.4	4,380.2	2,476.6
June	1,861.4	978.1	2,839.6	1,973.6	4,813.5	2,952.0
1998–1999						
September	2,087.1	867.1	2,954.2	1,331.8	4,285.9	2,198.9
December	2,009.2	922.6	2,931.8	1,652.3	4,584.0	2,574.9
March	1,681.0	898.3	2,579.2	1,656.9	4,236.1	2,555.1
June	1,817.1	1,021.9	2,839.1	2,105.2	4,944.3	3,127.2
1999–2000						
September	1,813.1	887.8	2,700.9	1,546.8	4,247.7	2,434.6
SEASONALLY ADJUSTED (\$ MILLION)						
1997–1998						
December	1,709.5	957.3	2,666.3	1,502.5	4,168.9	2,459.8
March	2,008.9	974.5	2,983.9	1,635.5	4,619.6	2,609.9
June	1,919.3	903.4	2,823.2	1,582.4	4,405.7	2,485.7
1998–1999						
September	1,995.0	898.3	2,893.3	1,576.2	4,469.4	2,474.4
December	1,919.1	937.3	2,856.4	1,738.3	4,594.6	2,675.6
March	1,791.3	935.6	2,726.9	1,746.9	4,473.8	2,682.5
June	1,889.0	938.7	2,827.7	1,684.8	4,512.5	2,623.5
1999–2000						
September	1,724.0	921.4	2,645.4	1,838.4	4,483.8	2,759.8

(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).

PRODUCTION

TABLE 4.12 TOURIST ACCOMMODATION

Period	Capacity (a)			Occupancy rates (per cent) (b)			Takings (\$'000) (c)		
	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units (number)	Hotels, motels, etc.	Caravan parks	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units
ANNUAL									
1989-1990	150,686	185,954	32,137	52.7	27.9	50.4	2,147,666	191,471	306,947
1990-1991	158,608	189,761	32,313	50.1	27.4	48.6	2,272,642	206,644	319,865
1991-1992	164,739	190,836	33,147	50.3	26.9	50.1	2,391,698	217,147	357,747
1992-1993	167,006	181,076	33,775	51.7	37.5	50.9	2,510,291	219,076	366,149
1993-1994	166,670	188,681	35,312	55.0	39.9	51.8	2,760,130	240,591	403,193
1994-1995	167,752	190,941	38,168	57.9	40.6	52.7	3,089,586	258,907	467,674
1995-1996	172,372	197,249	39,959	58.7	41.0	53.6	3,424,673	287,491	521,465
1996-1997	175,847	196,515	41,763	58.0	41.4	52.4	3,619,807	305,246	575,243
1997-1998	176,092	na(d)	na(d)	57.7(d)	na(d)	na(d)	3,877,800(d)	na(d)	na(d)
1998-1999	185,303	na(d)	na(d)	58.7(d)	na(d)	na(d)	4,139,666(d)	na(d)	na(d)
ORIGINAL									
1998-1999									
July		na(d)	na(d)	57.8	na(d)	na(d)	327,829	na(d)	na(d)
August				57.8			334,363		
September	179,068			58.7			335,870		
October				64.2			377,096		
November				61.0			349,703		
December	182,061			59.4			316,356		
January				56.7			336,498		
February				58.7			313,802		
March	183,861			58.1			352,760		
April				59.1			332,515		
Mav				54.6			313,384		
June	185,303			56.2			300,466		
1999-2000									
July				59.5			348,048		
August				59.4			359,627		
September	186,840			60.8			370,118		
October				65.3			401,653		
November				62.9			377,382		
December	190,079			59.7			333,412		

(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.

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

INQUIRIES

If you have any queries about the revised *Survey of Tourist Accommodation*, please contact Paul Hoffmann on 07 3222 6201 fax: 07 3222 6284 or Internet: paul.hoffmann@abs.gov.au.

5

PRICES

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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)

Export Price Indexes, Australia (Cat. no. 6405.0)

Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (Cat. no. 6407.0)

Price Index of Materials Used in House Building, Six State Capital Cities (Cat. no. 6408.0)

Price Index of Materials Used in Manufacturing Industries, Australia (Cat. no. 6411.0)

Price Index of Articles Produced by Manufacturing Industry, Australia (Cat. no. 6412.0)

Import Price Indexes, Australia (Cat. no. 6414.0)

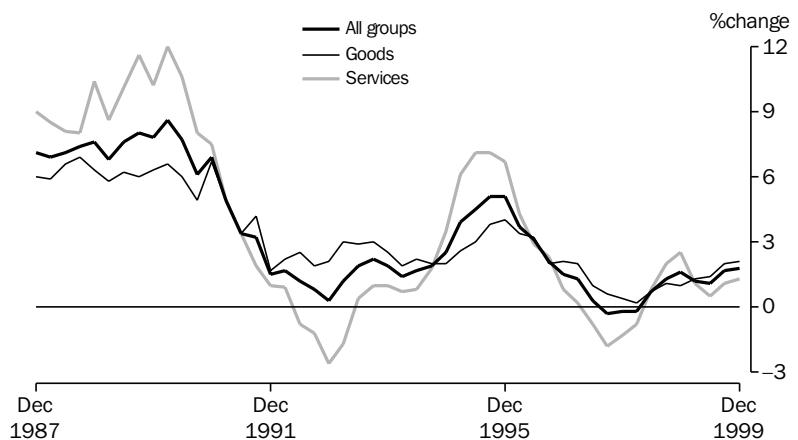
House Price Indexes: Eight Capital Cities (Cat. no. 6416.0)

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

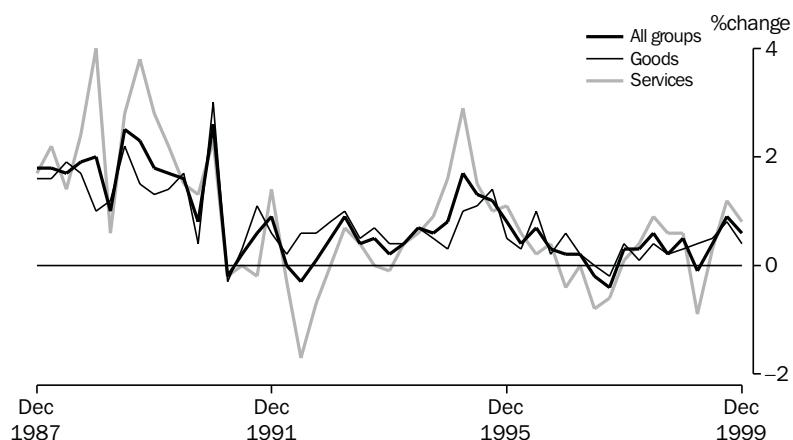
Period	Food	Clothing	Housing	Household equipment and operation	Transportation	Alcohol and tobacco	Health and personal care	Recreation and education	All groups
ANNUAL (1989–90 = 100.0) (a)									
1990–1991	103.3	104.6	103.5	105.1	106.9	108.8	109.6	105.0	105.3
1991–1992	105.8	106.4	98.9	107.5	108.8	115.0	121.3	106.9	107.3
1992–1993	107.4	107.5	94.6	107.3	111.3	124.4	124.0	109.1	108.4
1993–1994	109.4	106.7	94.2	107.8	113.8	133.7	129.0	111.9	110.4
1994–1995	112.1	106.7	100.0	109.2	117.5	141.0	135.5	114.6	113.9
1995–1996	116.0	107.0	105.9	111.7	122.6	156.1	141.8	117.7	118.7
1996–1997	119.7	107.3	101.6	113.5	124.3	161.4	149.1	119.7	120.3
1997–1998	121.8	107.4	94.5	113.8	123.5	164.6	153.6	123.6	120.3
1998–1999	126.5	106.7	95.8	113.7	122.1	168.7	153.7	126.2	121.8
ORIGINAL (1989–90 = 100.0) (a)									
1997–1998									
December	121.1	107.8	94.2	113.8	124.0	164.3	153.0	122.4	120.0
March	122.1	107.4	93.4	113.8	122.9	165.4	154.8	124.9	120.3
June	123.1	107.3	94.5	114.0	122.8	166.7	157.9	125.1	121.0
1998–1999									
September	124.7	107.0	94.8	113.9	122.3	167.5	159.1	124.7	121.3
December	126.0	106.9	95.5	114.1	121.9	167.9	158.4	125.8	121.9
March	127.5	106.3	96.2	113.0	121.2	169.2	148.2	127.3	121.8
June	127.8	106.7	96.6	113.6	122.9	170.3	149.0	127.0	122.3
1999–2000									
September	128.5	106.2	98.1	113.0	126.9	170.8	150.1	127.6	123.4
December	128.9	105.2	99.6	113.3	126.4	174.2	150.2	128.2	124.1
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998–1999									
December	1.0	-0.1	0.7	0.2	-0.3	0.2	-0.4	0.9	0.5
March	1.2	-0.6	0.7	-1.0	-0.6	0.8	-6.4	1.2	-0.1
June	0.2	0.4	0.4	0.5	1.4	0.7	0.5	-0.2	0.4
1999–2000									
September	0.5	-0.5	1.6	-0.5	3.3	0.3	0.7	0.5	0.9
December	0.3	-0.9	1.5	0.3	-0.4	2.0	0.1	0.5	0.6
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR									
1998–1999									
December	4.0	-0.8	1.4	0.3	-1.7	2.2	3.5	2.8	1.6
March	4.4	-1.0	3.0	-0.7	-1.4	2.3	-4.3	1.9	1.2
June	3.8	-0.6	2.2	-0.4	0.1	2.2	-5.6	1.5	1.1
1999–2000									
September	3.0	-0.7	3.5	-0.8	3.8	2.0	-5.7	2.3	1.7
December	2.3	-1.6	4.3	-0.7	3.7	3.8	-5.2	1.9	1.8

(a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (6401.0).

CONSUMER PRICE INDEX,
Change from previous quarter

PRICES



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

TABLE 5.2 CONSUMER PRICE INDEX : SPECIAL SERIES AND ALL GROUPS

Period	All groups excluding —				Health and personal care	Hospital and medical services	All groups: goods component	All groups: services component	Utilities	All groups
	Food	Housing	Transpor- ta-tion							
ANNUAL (1989–90 = 100.0) (a)										
1990–1991	105.8	105.6	105.0	na	105.1	105.0	105.9	104.1	105.3	
1991–1992	107.7	108.8	107.0	106.5	106.7	107.7	106.7	110.4	107.3	
1992–1993	108.7	111.0	107.9	107.5	107.7	110.4	105.4	115.1	108.4	
1993–1994	110.6	113.5	109.7	109.2	109.5	113.0	106.3	117.8	110.4	
1994–1995	114.4	116.5	113.3	112.6	112.9	115.7	111.2	118.7	113.9	
1995–1996	119.3	121.1	118.0	117.3	117.5	119.9	117.0	119.5	118.7	
1996–1997	120.5	123.9	119.6	118.5	118.8	122.0	117.7	121.3	120.3	
1997–1998	120.0	125.4	119.7	118.2	118.6	122.6	116.8	122.6	120.3	
1998–1999	120.8	126.9	121.8	119.8	120.2	124.0	118.6	121.0	121.8	
ORIGINAL (1989–90 = 100.0) (a)										
1997–1998										
December	119.8	125.2	119.3	118.0	118.3	122.5	116.3	122.6	120.0	
March	120.0	125.7	119.9	118.2	118.6	122.6	116.8	122.5	120.3	
June	120.6	126.3	120.7	118.7	119.2	123.1	117.8	122.6	121.0	
1998–1999										
September	120.6	126.6	121.2	119.0	119.4	123.3	118.5	120.3	121.3	
December	121.0	127.1	121.9	119.6	119.9	123.7	119.2	121.3	121.9	
March	120.5	126.7	121.9	120.1	120.5	124.2	118.1	121.5	121.8	
June	121.1	127.3	122.2	120.6	121.1	124.8	118.4	120.8	122.3	
1999–2000										
September	122.3	128.3	122.9	121.7	122.1	125.8	119.8	121.7	123.4	
December	123.0	128.6	123.7	122.4	122.8	126.3	120.8	122.5	124.1	
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998–1999										
December	0.3	0.4	0.6	0.5	0.4	0.3	0.6	0.8	0.5	
March	-0.4	-0.3	0.0	0.4	0.5	0.4	-0.9	0.2	-0.1	
June	0.5	0.5	0.2	0.4	0.5	0.5	0.3	-0.6	0.4	
1999–2000										
September	1.0	0.8	0.6	0.9	0.8	0.8	1.2	0.7	0.9	
December	0.6	0.2	0.7	0.6	0.6	0.4	0.8	0.7	0.6	
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR										
1998–1999										
December	1.0	1.5	2.2	1.4	1.4	1.0	2.5	-1.1	1.6	
March	0.4	0.8	1.7	1.6	1.6	1.3	1.1	-0.8	1.2	
June	0.4	0.8	1.2	1.6	1.6	1.4	0.5	-1.5	1.1	
1999–2000										
September	1.4	1.3	1.4	2.3	2.3	2.0	1.1	1.2	1.7	
December	1.7	1.2	1.5	2.3	2.4	2.1	1.3	1.0	1.8	

(a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (6401.0).

TABLE 5.3 CHAIN PRICE INDEXES : EXPENDITURE ON GDP

Period	Final consumption expenditure		Gross fixed capital formation		Exports of goods and services	Imports of goods and services	GDP
	Household	Government	Private	Public			
ANNUAL (1997–1998 = 100.0)							
1990–1991	86.8	86.7	98.9	101.6	96.0	93.1	89.9
1991–1992	89.5	90.9	97.5	100.7	93.6	93.4	91.6
1992–1993	91.8	93.4	99.1	101.5	96.3	100.8	93.0
1993–1994	93.5	94.3	100.6	101.5	95.0	102.7	93.9
1994–1995	94.4	94.8	100.7	100.8	96.5	101.2	95.0
1995–1996	96.9	96.9	101.8	101.9	98.9	101.4	97.5
1996–1997	98.5	98.5	99.4	99.8	95.7	95.3	98.8
1997–1998	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1998–1999	101.3	102.2	101.3	100.0	96.7	102.7	100.2
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
1990–1991	6.4	5.1	0.0	1.9	-2.6	3.6	3.7
1991–1992	3.1	4.8	-1.4	-0.9	-2.5	0.3	1.9
1992–1993	2.6	2.8	1.6	0.8	2.9	7.9	1.5
1993–1994	1.9	1.0	1.5	0.0	-1.3	1.9	1.0
1994–1995	1.0	0.5	0.1	-0.7	1.6	-1.5	1.2
1995–1996	2.6	2.2	1.1	1.1	2.5	0.2	2.6
1996–1997	1.7	1.7	-2.4	-2.1	-3.2	-6.0	1.3
1997–1998	1.5	1.5	0.6	0.2	4.5	4.9	1.2
1998–1999	1.3	2.2	1.3	0.0	-3.3	2.7	0.2
ORIGINAL (1997–1998 = 100.0)							
1997–1998							
December	99.8	99.6	99.6	100.0	100.8	99.8	100.0
March	100.1	100.1	100.4	100.4	100.1	101.0	100.0
June	100.6	100.4	100.9	100.0	101.2	102.9	100.3
1998–1999							
September	100.8	101.5	101.5	100.4	101.3	106.1	100.1
December	101.1	101.8	101.5	100.3	97.0	104.3	99.8
March	101.3	102.7	101.6	100.0	95.6	101.4	100.4
June	101.9	102.8	100.5	99.2	92.8	98.8	100.5
1999–2000							
September	102.3	103.6	100.6	99.5	94.1	98.9	101.2
December	102.6	104.0	100.8	99.7	97.5	101.3	101.7
PERCENTAGE CHANGE FROM PREVIOUS QUARTER							
1998–1999							
December	0.3	0.3	0.0	-0.1	-4.3	-1.7	-0.3
March	0.2	0.9	0.1	-0.3	-1.5	-2.7	0.7
June	0.5	0.1	-1.1	-0.8	-2.9	-2.6	0.1
1999–2000							
September	0.4	0.8	0.1	0.3	1.5	0.1	0.7
December	0.3	0.4	0.2	0.2	3.6	2.4	0.5

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

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

Period	Credits				Debits						
	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	Interme- diate and other goods	Services
ANNUAL (1997–98 = 100.0)											
1990–1991	98.5	99.8	87.4	104.3	93.4	96.9	100.7	86.1	116.2	101.4	85.3
1991–1992	95.5	95.6	88.4	98.1	95.1	96.7	99.9	89.6	116.8	97.7	86.6
1992–1993	98.3	98.9	91.3	101.5	95.8	103.9	107.4	97.6	127.8	103.5	92.7
1993–1994	96.7	96.6	90.6	98.5	96.8	105.2	108.7	101.3	129.6	103.4	93.8
1994–1995	97.4	98.0	98.7	97.7	95.1	103.2	106.1	99.4	121.6	102.6	93.7
1995–1996	99.8	100.6	103.2	99.6	97.1	102.7	105.1	100.0	113.7	103.8	95.0
1996–1997	95.9	95.1	93.9	95.5	98.4	95.9	96.8	95.6	98.2	96.9	92.5
1997–1998	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1998–1999	96.5	95.2	92.3	96.3	100.9	101.7	100.7	104.7	97.2	100.2	105.5
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
1990–1991	-2.6	-4.3	-16.5	0.5	4.8	3.3	1.9	2.0	0.7	2.5	7.4
1991–1992	-3.0	-4.2	1.2	-6.0	1.9	-0.2	-0.7	4.0	0.5	-3.6	1.5
1992–1993	2.9	3.5	3.3	3.5	0.7	7.4	7.5	8.9	9.4	5.9	7.1
1993–1994	-1.6	-2.3	-0.7	-2.9	1.1	1.2	1.2	3.8	1.4	-0.1	1.2
1994–1995	0.7	1.5	8.8	-0.8	-1.8	-1.9	-2.4	-1.8	-6.1	-0.7	-0.2
1995–1996	2.5	2.6	4.6	1.9	2.1	-0.5	-1.0	0.6	-6.5	1.1	1.4
1996–1997	-3.9	-5.4	-9.0	-4.1	1.4	-6.7	-7.8	-4.4	-13.6	-6.6	-2.6
1997–1998	4.3	5.1	6.5	4.7	1.6	4.3	3.3	4.6	1.8	3.2	8.1
1998–1999	-3.5	-4.8	-7.7	-3.7	0.9	1.7	0.7	4.7	-2.8	0.2	5.5
SEASONALLY ADJUSTED (1997–98 = 100.0)											
1997–1998											
December	101.0	101.3	101.6	101.2	99.8	99.7	99.8	99.7	99.6	100.0	99.0
March	100.1	100.1	100.6	100.0	99.8	101.1	101.3	101.9	100.6	101.3	100.5
June	101.6	101.8	101.2	102.0	100.7	103.0	102.6	103.2	102.7	102.2	105.3
1998–1999											
September	101.5	101.7	100.6	102.1	100.9	106.0	105.3	107.0	104.6	104.7	108.7
December	97.1	96.1	92.1	97.5	100.6	103.5	102.4	106.3	99.6	101.5	107.6
March	95.3	93.6	91.3	94.5	100.8	100.1	99.0	104.5	94.6	98.1	104.4
June	92.5	89.7	87.7	90.4	101.7	97.6	96.4	101.7	90.9	96.2	102.1
1999–2000											
September	94.3	91.7	89.9	92.4	103.4	97.9	96.6	101.1	91.2	97.1	102.8
December	97.5	95.9	89.2	98.2	103.5	99.0	97.6	101.8	89.3	99.9	104.3
PERCENTAGE CHANGE FROM PREVIOUS QUARTER											
1998–1999											
December	-4.4	-5.5	-8.5	-4.5	-0.3	-2.4	-2.7	-0.6	-4.7	-3.0	-1.1
March	-1.9	-2.6	-0.8	-3.1	0.2	-3.2	-3.3	-1.7	-5.1	-3.4	-3.0
June	-2.9	-4.2	-3.9	-4.3	0.8	-2.5	-2.6	-2.7	-3.8	-2.0	-2.2
1999–2000											
September	2.0	2.2	2.4	2.2	1.7	0.3	0.2	-0.6	0.3	1.0	0.7
December	3.4	4.5	-0.7	6.3	0.2	1.1	1.1	0.8	-2.2	2.8	1.4

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

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

Period	All items			Rural component			Non-rural component			of which: Base metals		
	Australia lian dollar	Special drawing rights	United States dollar									
ANNUAL (1994–1995 = 100.0)												
1991–1992	94.8	106.8	98.2	89.6	100.9	92.7	97.9	110.3	101.4	74.3	83.7	76.9
1992–1993	98.4	98.7	93.2	91.1	91.3	86.2	102.8	103.2	97.3	78.2	78.4	74.0
1993–1994	98.8	98.3	92.0	95.7	95.2	89.1	100.5	99.9	93.5	75.4	75.1	70.3
1994–1995	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1995–1996	100.7	104.0	102.9	95.5	98.5	97.5	103.3	106.7	105.6	96.8	99.7	98.8
1996–1997	95.2	105.8	100.3	88.5	98.4	93.3	98.5	109.5	103.9	85.6	95.2	90.2
1997–1998	101.8	102.9	93.2	94.8	95.9	86.9	105.3	106.4	96.4	92.8	94.0	85.2
1998–1999	96.7	89.2	81.5	86.7	80.0	73.2	101.6	93.7	85.7	84.0	77.5	70.8
ORIGINAL (1994–1995 = 100.0)												
1998–1999												
February	94.3	88.0	81.3	83.5	77.8	71.9	99.8	93.0	86.0	78.5	73.2	67.6
March	95.3	88.7	80.9	85.0	79.1	72.1	100.4	93.5	85.2	79.9	74.3	67.7
April	91.2	87.0	78.8	83.8	79.9	72.4	94.9	90.5	82.0	82.7	78.8	71.4
May	88.1	87.0	78.75	82.1	81.2	73.3	91.0	90.0	81.2	82.9	81.9	73.9
June	89.0	87.7	78.6	84.5	83.3	74.7	91.2	89.9	80.6	81.9	80.6	72.3
1999–2000												
July	88.5	87.6	78.4	84.2	83.3	74.6	90.6	89.7	80.3	87.9	86.9	77.8
August	92.0	87.7	80.0	88.9	84.6	77.2	93.6	89.2	81.3	92.5	88.1	80.3
September	91.8	87.1	80.2	87.3	82.9	76.3	94.0	89.2	82.1	96.3	91.4	84.1
October	93.4	88.2	81.9	84.8	80.0	74.4	97.6	92.2	85.7	94.8	89.4	83.1
November	93.6	87.6	80.6	85.9	80.3	73.9	97.4	91.2	83.9	97.3	91.0	83.8
December	93.0	87.4	80.2	83.2	78.2	71.8	97.8	91.9	84.4	101.6	95.4	87.6
January	92.8	89.7	82.2	82.5	79.8	73.1	97.8	94.6	86.7	104.0	100.4	92.0
February	98.1	92.3	83.1	87.4	82.3	74.1	103.3	97.3	87.6	108.4	102.0	91.8
March	100.4	91.8	82.4	91.4	83.6	75.1	104.9	95.9	86.1	109.2	99.7	89.6

Source: Reserve Bank of Australia Bulletin (RBA).

TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

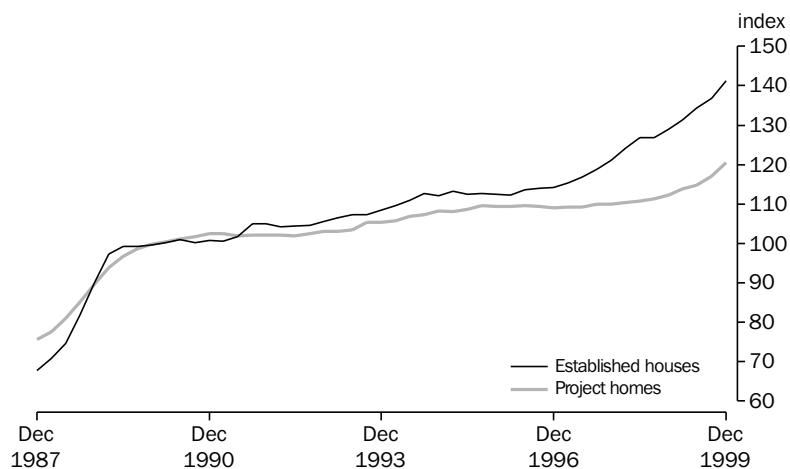
Period	Prices received by farmers						Prices paid by farmers						Farmers' terms of trade (a)	
	Crops		Livestock slaughterings		Livestock products		Materials and serv- ices		Over- heads		Mark- eting exp- enses			
	All	Wheat	All	Cattle	All	Wool	Total	Labour	Capital	Total				
ANNUAL (1997–1998 = 100.0)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

(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

PRICES



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						
1990–1991	100.8	102.1	104.6	104.6	na	104.2
1991–1992	104.6	102.1	104.9	107.3		105.1
1992–1993	106.0	103.0	106.9	108.0		105.7
1993–1994	109.1	105.8	112.0	109.3		107.7
1994–1995	112.6	108.1	115.4	111.4		110.5
1995–1996	112.7	109.5	115.7	113.8		112.4
1996–1997	115.1	109.2	116.1	115.5		112.6
1997–1998	122.8	110.3	118.2	na	101.6	113.0
1998–1999	130.4	113.1	119.5		105.1	115.0
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
1990–1991	0.8	2.1	4.6	4.6	na	4.2
1991–1992	3.8	0.0	0.3	2.6		0.9
1992–1993	1.3	0.9	1.9	0.7		0.6
1993–1994	2.9	2.7	4.8	1.2		1.9
1994–1995	3.2	2.2	3.0	1.9		2.6
1995–1996	0.1	1.3	0.3	2.2		1.7
1996–1997	2.1	-0.3	0.3	1.5		0.2
1997–1998	6.7	1.0	1.8	na		0.4
1998–1999	6.2	2.5	1.1		3.4	1.8
ORIGINAL						
1997–1998						
December	121.2	110.0	117.9	na	101.0	112.9
March	124.2	110.4	118.7		102.3	113.2
June	126.9	110.8	119.0		103.1	113.5
1998–1999						
September	126.9	111.4	119.4		104.1	113.9
December	129.0	112.3	119.7		104.8	114.3
March	131.3	113.8	119.5		105.2	115.2
June	134.3	114.8	119.2		106.1	116.5
1999–2000						
September	136.8	117.0	120.5		107.2	117.8
December	141.3	120.6	121.5		108.1	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER						
1998–1999						
December	1.7	0.8	0.3	na	0.7	0.4
March	1.8	1.3	-0.2		0.5	0.8
June	2.3	0.9	-0.3		0.7	1.1
1999–2000						
September	1.9	1.9	1.1		0.8	1.1
December	3.3	3.1	0.8		0.7	nya

(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)

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES : ORIGINAL (a)

Period	Building materials		Manufacturing industry		Foreign trade	
	Used in house building	Used in building other than house building	Materials used	Articles produced	Exports	Imports
	PERCENTAGE CHANGE FROM PREVIOUS YEAR					
1990-1991	4.6	5.1	4.1	4.4	-4.9	3.2
1991-1992	0.3	0.6	-2.6	0.4	-5.8	-0.5
1992-1993	1.9	0.3	4.9	2.3	4.4	9.2
1993-1994	4.8	1.4	-1.6	1.0	-1.8	3.1
1994-1995	3.0	2.7	2.8	2.3	3.2	-0.7
1995-1996	0.3	2.1	2.3	2.5	1.5	0.2
1996-1997	0.3	0.4	-3.7	0.6	-3.9	-5.6
1997-1998	1.8	0.9	0.9	1.3	7.0	6.3
1998-1999	1.1	0.9	-1.0	-0.2	-3.2	3.9
PERCENTAGE CHANGE FROM PREVIOUS QUARTER						
1998-1999						
December	0.3	0.3	-1.6	-0.6	-5.0	-1.0
March	-0.2	0.0	-1.5	-0.6	-3.9	-2.1
June	-0.3	0.2	1.8	0.2	-2.7	-2.7
1999-2000						
September	1.1	-0.2	2.1	2.0	1.0	-0.1
December	0.8	0.2	4.9	1.4	4.3	2.2
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR						
1998-1999						
December	1.5	1.1	-2.2	-0.4	-2.3	5.5
March	0.7	1.0	-1.9	-0.6	-6.3	2.1
June	0.2	0.8	-0.9	-0.7	-10.2	-2.2
1999-2000						
September	0.9	0.3	0.7	1.0	-10.3	-5.8
December	1.5	0.2	7.4	3.1	-1.5	-2.8

(a) More detailed information concerning series in this table can be found in later tables in this chapter.

Source: Export Price Indexes (Cat. no. 6405.0), Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (Cat. no. 6407.0), Price Index of Materials Used in House Building, Six State Capital Cities (Cat. no. 6408.0), Price Indexes of Materials Used in Manufacturing Industries, Australia (Cat. no. 6411.0), Price Indexes of Articles Produced By Manufacturing Industry, Australia (Cat. no. 6412.0) and Import Price Indexes (Cat. no. 6414.0).

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

Period	Wood and wood products	Ceramics	Cement, plaster and concrete products	Iron and steel products	Structural metal products	Electrical equipment and appliances	Industrial machinery and equipment	Total other than house building	Used in house building
	ANNUAL (1989-90 = 100.0)								
1990-1991	104.0	104.2	108.5	105.9	103.5	107.0	103.0	105.1	104.6
1991-1992	104.9	105.3	106.9	108.3	102.6	108.5	106.1	105.7	104.9
1992-1993	106.5	106.2	105.0	110.4	103.4	107.9	105.3	106.0	106.9
1993-1994	112.8	107.7	107.1	112.1	105.1	105.5	106.1	107.5	112.0
1994-1995	115.0	109.8	111.7	113.3	107.0	111.0	107.1	110.4	115.4
1995-1996	114.6	111.4	110.6	116.0	109.9	117.2	110.4	112.7	115.7
1996-1997	115.5	112.2	110.5	117.7	111.1	114.4	110.8	113.2	116.1
1997-1998	117.6	115.8	112.3	119.5	112.0	114.1	110.7	114.2	118.2
1998-1999	119.1	117.5	113.0	120.3	112.2	115.3	115.3	115.2	119.5
ORIGINAL (1989-90 = 100.0)									
1997-1998									
December	117.4	115.4	111.8	119.7	112.1	114.1	110.2	114.0	117.9
March	118.4	116.7	112.4	119.4	112.0	113.2	110.6	114.1	118.7
June	118.0	117.1	113.2	119.2	112.1	113.6	112.0	114.5	119.0
1998-1999									
September	118.7	117.2	113.2	120.0	112.1	113.9	112.9	114.8	119.4
December	119.3	116.9	113.0	120.5	112.4	115.0	115.9	115.2	119.7
March	119.4	117.4	112.9	120.5	112.2	115.9	116.1	115.2	119.5
June	119.0	118.3	113.0	120.3	112.2	116.3	116.2	115.4	119.2
1999-2000									
September	119.8	118.1	112.9	119.4	110.4	116.5	116.6	115.2	120.5
December	120.2	119.0	112.7	120.0	110.7	117.8	116.0	115.4	121.5

(a) Weighted average of six state capital cities.

Source: Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (Cat. no. 6407.0), and Price Index of Materials Used in House Building, Six State Capital Cities (Cat. no. 6408.0).

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

PRICES

Period	Manufacturing division	Source of materials		ANZSIC subdivision							
		Imported materials	Domestic materials	Food, beverages and tobacco	Petroleum and coal products	Chemicals	Non-metallic mineral products	Basic metal products	Fabricated metal products	Transport equipment	Electronic and other parts machinery
		ANNUAL (1989-90 = 100.0)									
1990-1991	104.1	103.0	104.6	97.9	130.9	103.2	110.3	99.3	102.3	102.4	102.4
1991-1992	101.4	101.8	101.2	100.0	112.6	106.2	115.2	95.4	101.4	101.9	99.8
1992-1993	106.4	107.8	105.7	104.3	121.7	105.7	116.6	94.7	100.9	108.1	101.8
1993-1994	104.7	108.8	102.5	107.7	101.9	103.5	109.8	87.6	100.8	115.0	102.7
1994-1995	107.6	112.7	104.9	111.0	100.2	107.8	114.3	94.0	104.4	116.2	106.5
1995-1996	110.1	117.6	106.0	111.7	103.5	113.9	113.7	99.4	108.7	115.1	107.8
1996-1997	106.0	109.4	104.2	106.2	117.2	110.7	113.1	93.1	106.2	110.1	102.7
1997-1998	107.0	112.2	104.1	110.0	108.4	111.9	112.6	93.4	107.3	113.5	104.6
1998-1999	105.9	113.5	101.5	110.5	94.4	111.4	111.3	91.7	106.2	116.8	103.7
ORIGINAL (1989-90 = 100.0)											
1997-1998											
December	108.2	111.9	106.3	110.4	120.2	111.8	112.2	92.8	106.9	112.9	104.3
March	106.2	112.5	102.6	110.7	101.5	112.0	112.4	92.2	107.4	113.9	105.5
June	107.1	114.6	102.7	109.6	102.5	113.3	113.0	94.2	107.6	115.1	104.9
1998-1999											
September	107.5	116.6	102.2	110.5	95.3	115.9	111.9	95.0	108.2	117.0	105.1
December	105.8	113.6	101.3	109.6	94.9	111.4	111.7	92.8	107.8	116.3	104.4
March	104.2	111.6	99.9	111.5	84.6	109.4	111.1	90.3	105.3	116.6	103.2
June	106.1	112.3	102.5	110.2	102.8	108.8	110.3	88.6	103.5	117.2	102.0
1999-2000											
September	108.3	112.2	106.3	108.7	126.9	107.9	110.6	86.4	104.6	118.1	102.1
December	113.6	115.6	112.8	110.8	148.0	112.3	110.9	92.1	106.1	120.5	102.3

Source: Price Indexes of Materials Used in Manufacturing Industries, Australia (Cat. no. 6411.0).

TABLE 5.11 PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

Period	Food, beverages and tobacco	Clothing and footwear	Basic chemicals and chemical products	Petroleum products and coal	Basic metal products	Fabricated metal products	Transport equipment	Other machinery and equipment (a)	All manufacturing industry
	ANNUAL (1988-89 = 100.0)								
1990-1991	109.5	112.0	109.3	150.1	106.2	113.7	109.9	107.0	111.2
1991-1992	112.3	114.9	109.9	134.3	99.9	114.3	112.7	107.0	111.7
1992-1993	116.2	116.1	111.1	143.9	100.6	114.7	116.0	109.3	114.3
1993-1994	120.5	117.2	110.3	127.3	99.9	114.8	119.1	109.9	115.5
1994-1995	123.1	118.3	113.6	120.9	107.2	116.2	120.7	111.2	118.1
1995-1996	125.9	121.5	117.0	125.0	109.9	119.2	122.3	112.4	121.1
1996-1997	127.2	122.9	116.1	130.2	103.7	120.7	121.9	113.5	121.8
1997-1998	130.4	125.0	115.5	120.4	107.9	122.0	123.1	114.3	123.4
1998-1999	131.0	126.5	115.6	102.8	104.2	122.6	124.4	113.7	123.1
ORIGINAL (1988-89 = 100.0)									
1997-1998									
December	130.5	124.8	115.2	130.5	108.1	121.8	122.6	114.5	123.7
March	130.9	125.1	115.5	114.3	107.2	122.1	123.3	114.3	123.3
June	131.1	125.3	115.4	115.6	107.9	122.7	124.3	114.3	123.7
1998-1999									
September	131.9	125.6	115.8	106.9	108.5	122.9	125.3	114.1	124.0
December	131.2	126.0	116.6	100.8	105.2	122.2	123.9	113.8	123.2
March	131.1	126.8	115.8	94.3	101.9	122.5	124.2	113.1	122.5
June	129.7	127.7	114.0	109.1	101.1	122.8	124.0	113.6	122.8
1999-2000									
September	131.1	128.0	114.5	141.3	103.3	122.5	124.6	113.9	125.3
December	133.5	128.1	115.3	148.7	108.1	123.8	125.9	114.3	127.0

(a) Includes household appliances.

Source: Price Indexes of Articles Produced By Manufacturing Industry, Australia (Cat. no. 6412.0).

TABLE 5.12 EXPORT PRICE INDEXES: BY SELECTED AHECC (a) SECTION

Period	Live animals, animal products		Vegetable products		Prepared foodstuffs		Mineral products		Products of chemical or allied industries		Wool and cotton fibres	Gold, diamonds and coin	articles of base metals	Machinery and mechanical appliances	Motor vehicles, aircraft and vessels	All groups
	ANNUAL (1989–90 = 100.0)															
1993–1994	110.3	88.6	102.3	100.9	87.5	59.0	110.4	76.3	97.6	109.3	91.8					
1994–1995	105.9	82.7	104.6	95.0	84.4	80.8	104.0	96.8	97.3	108.2	94.7					
1995–1996	98.8	101.2	101.3	100.9	89.5	72.7	102.3	97.0	95.8	107.3	96.1					
1996–1997	92.7	98.1	99.8	103.0	86.9	67.6	92.1	86.1	88.5	103.6	92.4					
1997–1998	100.0	96.3	109.7	113.7	94.9	75.8	89.8	94.1	89.1	110.0	98.9					
1998–1999	100.7	90.9	102.8	114.6	95.6	61.4	93.1	85.6	90.3	113.0	95.7					
ORIGINAL (1989–90 = 100.0)																
1997–1998																
December	100.9	95.2	110.1	113.7	93.5	77.2	88.5	96.8	89.7	109.0	99.2					
March	102.2	97.2	112.0	114.5	97.6	75.9	88.5	92.7	89.3	111.4	99.4					
June	100.5	101.0	112.7	118.5	100.0	72.3	95.4	91.0	89.7	113.9	100.9					
1998–1999																
September	103.7	100.2	109.5	122.4	100.7	67.6	98.0	93.3	90.8	117.1	102.0					
December	100.9	90.9	104.4	117.8	98.5	59.2	95.8	86.1	90.3	112.9	96.9					
March	99.6	88.6	103.3	110.8	93.5	58.8	92.5	80.6	90.9	111.6	93.1					
June	98.5	83.9	94.0	107.4	89.8	60.0	86.2	82.3	89.3	110.2	90.6					
1999–2000																
September	102.7	80.8	93.1	108.3	93.2	60.5	83.1	87.3	89.3	110.5	91.5					
December	105.0	83.4	95.3	112.6	96.3	62.1	94.4	94.0	90.5	111.5	95.4					

(a) Australian Harmonised Export Commodity Classification.

Source: Export Price Index, Australia (Cat. no. 6405.0).

TABLE 5.13 IMPORT PRICE INDEXES: BY SITC (a) SECTION

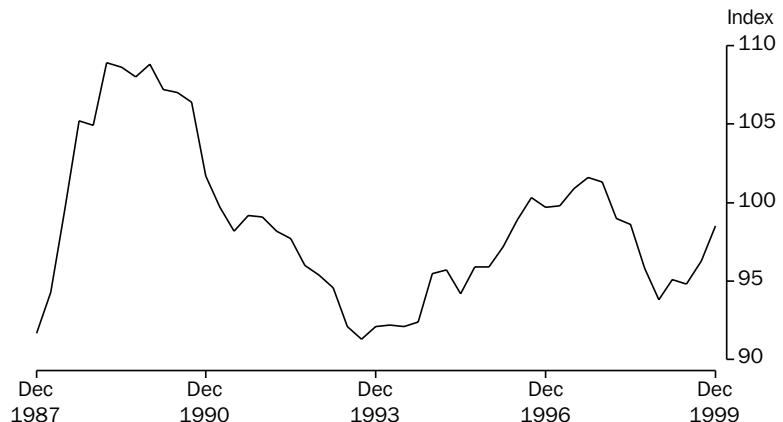
Period	Food and live animals chiefly for food		Beverages and tobacco		Crude materials inedible, except fuels		Animal and vegetable oils, etc.		Mineral fuels, etc.		Chemical products	Manufactured goods, by material	Machinery and transport equipment	Miscel- laneous manufactured articles	Com- modities and transactions n.e.s	All groups
	ANNUAL (1989–90 = 100.0)															
1990–1991	98.7	107.2	94.6	119.0	96.3	100.4	102.1	102.6	103.0	96.0	103.2					
1991–1992	98.1	115.7	90.8	92.5	116.6	100.5	103.3	104.8	105.7	91.4	102.7					
1992–1993	104.7	121.8	101.1	100.2	126.7	106.2	109.3	116.8	114.9	98.7	112.1					
1993–1994	106.8	111.5	116.3	93.5	120.9	103.3	112.2	123.1	117.0	110.4	115.6					
1994–1995	116.6	106.6	121.9	90.2	140.4	108.8	110.4	121.1	113.5	104.4	114.8					
1995–1996	115.9	109.8	125.8	89.8	170.1	115.1	115.7	117.4	114.2	103.7	115.0					
1996–1997	112.8	114.3	110.2	98.1	158.8	107.5	109.6	108.5	111.2	93.6	108.6					
1997–1998	129.0	126.0	119.1	93.4	156.4	112.9	116.7	115.5	120.3	90.5	115.4					
1998–1999	125.1	130.5	119.8	84.9	178.2	114.2	122.6	121.9	127.9	91.9	119.9					
ORIGINAL (1989–90 = 100.0)																
1997–1998																
December	129.4	125.0	118.4	104.3	151.8	112.0	116.1	114.9	119.8	89.0	115.4					
March	129.8	127.4	120.9	88.4	154.8	113.7	118.3	117.6	122.3	89.3	116.7					
June	131.5	129.6	122.5	86.5	177.1	117.7	120.3	118.8	124.9	96.1	118.5					
1998–1999																
September	130.6	132.0	127.6	86.1	180.6	120.8	125.6	123.7	130.9	97.1	122.9					
December	126.3	130.3	119.3	85.1	185.8	116.4	124.9	123.9	129.1	94.9	121.7					
March	123.1	130.0	117.2	75.4	179.7	112.2	122.2	122.4	127.5	91.2	119.1					
June	120.5	129.8	114.9	93.0	166.5	107.4	117.6	117.6	123.9	84.2	115.9					
1999–2000																
September	116.6	126.3	115.8	111.3	148.9	105.7	117.2	116.5	122.9	79.9	115.8					
December	116.0	126.6	120.2	128.4	147.9	106.6	118.4	118.6	123.9	92.1	118.3					

(a) Standard International Trade Classification, Revision 3.

Source: Import Price Index, Australia (Cat. no. 6414.0).

TERMS OF TRADE, 1997-98 = 100.0

PRICES



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

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

Indexes of prices and unit labour costs adjusted for exchange rate changes
(1997-98 = 100.0) (a) (b)

Period	Terms of trade (1997-98 = 100.0)	Adjusted CPI (c)	Adjusted GDP deflator (d)	Adjusted unit labour costs (e)
ANNUAL (1988-89 = 100.0)				
1989-1990	107.7	121.1	122.5	122.2
1990-1991	101.6	117.5	117.7	119.2
1991-1992	98.7	113.3	113.4	112.9
1992-1993	94.6	99.1	99.6	97.6
1993-1994	91.9	94.7	94.7	92.3
1994-1995	94.3	97.1	95.4	94.0
1995-1996	97.1	105.0	102.0	101.0
1996-1997	100.0	112.8	110.6	113.0
1997-1998	100.0	100.0	100.0	100.0
1998-1999	94.9	91.5	90.8	91.6
SEASONALLY ADJUSTED UNLESS FOOTNOTED				
1997-1998				
September	101.6	106.3	106.6	106.3
December	101.3	101.1	101.4	101.6
March	99.0	98.5	98.1	98.5
June	98.6	94.2	94.0	93.7
1998-1999				
September	95.8	90.6	89.8	90.9
December	93.8	89.4	88.3	89.3
March	95.1	91.0	90.3	91.0
June	94.8	95.4	94.8	95.7
1999-2000				
September	96.3	94.0	92.6	92.6
December	98.5	90.9	89.6	89.6

(a) Original data provided.

(b) The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from 1984-85 to 1987-88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes.

(c) The 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.

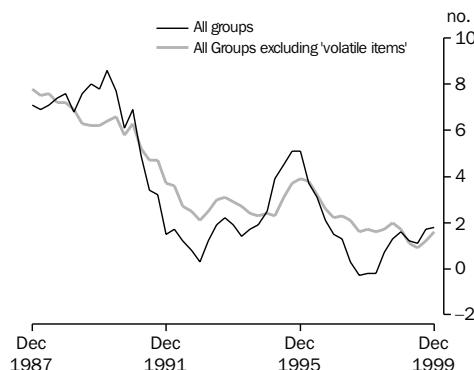
(d) The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners.

(e) The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.

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

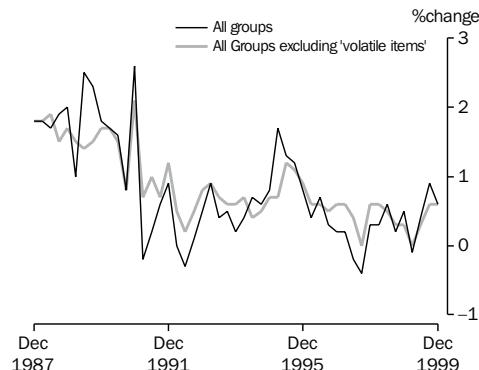
PRICES

CONSUMER PRICE INDEX,
Change from corresponding quarter of previous year



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

CONSUMER PRICE INDEX,
Change from previous quarter



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

TABLE 5.15 CONSUMER PRICE INDEX: ANALYTICAL SERIES(a)

Period	All groups	All groups excluding housing (b)	All groups excluding 'volatile items' (c)	Private sector goods and services (d)			Tradables (e)	Non- Tradables (e)
				Goods	Services	Total		
ANNUAL (1989–90 = 100.0)								
1990–1991	105.3	105.6	na	na	na	na	na	na
1991–1992	107.3	108.8						
1992–1993	108.4	111.0	112.1	110.9	109.0	110.4		
1993–1994	110.4	113.5	115.2	113.9	110.8	113.1		
1994–1995	113.9	116.5	118.1	116.2	114.0	115.7		
1995–1996	118.7	121.1	122.4	120.6	118.6	120.1		
1996–1997	120.3	123.9	125.2	122.5	122.1	122.4		
1997–1998	120.3	125.4	127.2	123.5	126.1	124.2		
1998–1999	121.8	126.9	129.0	124.9	129.4	126.1	100.4	101.0
ORIGINAL (1989–90 = 100.0)								
1997–1998								
December	120.0	125.2	126.9	123.3	125.6	123.9	na	na
March	120.3	125.7	127.6	123.8	126.7	124.5		
June	121.0	126.3	128.2	124.0	127.4	124.9	100.0	100.0
1998–1999								
September	121.3	126.6	128.6	124.3	127.7	125.2	100.1	100.5
December	121.9	127.1	129.0	124.5	129.0	125.7	100.2	101.2
March	121.8	126.7	129.0	125.1	130.1	126.4	100.2	101.0
June	122.3	127.3	129.4	125.7	130.6	126.9	101.0	101.2
1999–2000								
September	123.4	128.3	130.2	126.1	132.1	127.7	101.7	102.3
December	124.1	128.6	131.0	126.8	133.4	128.5	101.5	103.5
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998–1999								
December	0.5	0.4	0.3	0.2	1.0	0.4	0.1	0.7
March	-0.1	-0.3	0.0	0.5	0.9	0.6	0.0	-0.2
June	0.4	0.5	0.3	0.5	0.4	0.4	0.8	0.2
1999–2000								
September	0.9	0.8	0.6	0.3	1.1	0.6	0.7	1.1
December	0.6	0.2	0.6	0.6	1.0	0.6	-0.2	1.2
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR								
1998–1999								
December	1.6	1.5	1.7	1.0	2.7	1.5	na	na
March	1.2	0.8	1.1	1.1	2.7	1.5		
June	1.1	0.8	0.9	1.4	2.5	1.6	1.0	1.2
1999–2000								
September	1.7	1.3	1.2	1.4	3.4	2.0	1.6	1.8
December	1.8	1.2	1.6	1.8	3.4	2.2	1.3	2.3

(a) See Appendixes A and B, *Consumer Price Index* (6401.0), September Quarter 1994.

(b) This series covers 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.

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

(e) Base of index: June quarter 1998 = 100.0.

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

6 LABOUR FORCE AND DEMOGRAPHY

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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

Period	Thousands								Per cent	
	Employed						Civilian population aged 15+ (a)	Labour force	Unemployment rate	Participation rate
	Full-time		Total	Part-time	Total	Unemployed				
	Aged 15-19	Aged 20+	Total							
ANNUAL AVERAGE										
1991-1992	271.6	5,613.0	5,884.5	1,752.2	7,636.7	881.6	8,518.3	13,527.5	10.4	63.0
1992-1993	247.4	5,589.8	5,837.1	1,796.8	7,633.9	940.5	8,574.4	13,691.0	11.0	62.6
1993-1994	231.9	5,697.3	5,929.2	1,851.3	7,780.5	915.4	8,696.0	13,853.5	10.5	62.8
1994-1995	245.1	5,873.2	6,118.2	1,974.4	8,092.6	793.7	8,886.3	14,031.6	8.9	63.3
1995-1996	238.2	6,022.0	6,260.2	2,041.0	8,301.2	764.3	9,065.5	14,242.6	8.4	63.7
1996-1997	227.8	6,043.6	6,271.4	2,109.2	8,380.6	792.4	9,173.1	14,455.3	8.6	63.5
1997-1998	221.8	6,102.6	6,324.5	2,171.9	8,496.4	764.2	9,260.6	14,664.8	8.3	63.1
1998-1999	223.6	6,204.1	6,427.6	2,253.1	8,680.8	718.2	9,399.0	14,879.0	7.6	63.2
ANNUAL AVERAGE — PERCENTAGE CHANGE FROM PREVIOUS YEAR (b)										
1991-1992	-23.9	-2.2	-3.4	3.7	-1.9	24.3	0.3	1.4	2.0	-0.7
1992-1993	-8.9	-0.4	-0.8	2.5	0.0	6.7	0.7	1.2	0.6	-0.3
1993-1994	-6.3	1.9	1.6	3.0	1.9	-2.7	1.4	1.2	-0.4	0.1
1994-1995	5.7	3.1	3.2	6.6	4.0	-13.3	2.2	1.3	-1.6	0.6
1995-1996	-2.8	2.5	2.3	3.4	2.6	-3.7	2.0	1.5	-0.5	0.3
1996-1997	-4.4	0.4	0.2	3.3	1.0	3.7	1.2	1.5	0.2	-0.2
1997-1998	-2.6	1.0	0.8	3.0	1.4	-3.6	1.0	1.4	-0.4	-0.3
1998-1999	0.8	1.7	1.6	3.7	2.2	-6.0	1.5	1.5	-0.6	0.0
SEASONALLY ADJUSTED UNLESS FOOTNOTED										
1998-1999										
January	223.5	6,195.1	6,418.7	2,259.6	8,678.3	707.5	9,385.7	14,888.8	7.5	63.0
February	228.3	6,211.6	6,439.8	2,265.2	8,705.0	700.0	9,405.0	14,907.1	7.4	63.1
March	223.5	6,229.2	6,452.7	2,263.0	8,715.8	696.3	9,412.1	14,925.5	7.4	63.1
April	231.8	6,207.5	6,439.3	2,277.0	8,716.3	703.7	9,420.0	14,944.3	7.5	63.0
May	231.1	6,210.1	6,441.2	2,278.6	8,719.8	698.8	9,418.6	14,963.2	7.4	62.9
June	234.4	6,256.5	6,490.9	2,287.3	8,778.2	682.9	9,461.1	14,982.1	7.2	63.1
1999-2000										
July	238.8	6,251.0	6,489.8	2,299.6	8,789.4	659.3	9,448.7	15,000.5	7.0	63.0
August	238.7	6,280.0	6,518.7	2,302.1	8,820.8	677.4	9,498.2	15,018.9	7.1	63.2
September	240.2	6,283.8	6,524.0	2,305.0	8,829.0	693.7	9,522.7	15,037.4	7.3	63.3
October	237.2	6,315.7	6,552.9	2,318.9	8,871.8	675.8	9,547.6	15,059.2	7.1	63.4
November	241.0	6,318.2	6,559.1	2,313.6	8,872.8	645.9	9,518.7	15,081.0	6.8	63.1
December	239.6	6,352.3	6,591.8	2,320.5	8,912.3	672.3	9,584.7	15,102.9	7.0	63.5
January	239.9	6,331.1	6,571.0	2,332.3	8,903.4	654.8	9,558.1	15,120.3	6.9	63.2
February	241.3	6,363.7	6,605.0	2,357.4	8,962.4	643.5	9,606.0	15,137.7	6.7	63.5
March	232.0	6,400.0	6,632.0	2,338.7	8,970.7	661.8	9,632.6	15,155.1	6.9	63.6
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)										
1999-2000										
September	0.6	0.1	0.1	0.1	0.1	2.4	0.3	0.1	0.2	0.1
October	-1.2	0.5	0.4	0.6	0.5	-2.6	0.3	0.1	-0.2	0.1
November	1.6	0.0	0.1	-0.2	0.0	-4.4	-0.3	0.1	-0.3	-0.3
December	-0.6	0.5	0.5	0.3	0.4	4.1	0.7	0.1	0.2	0.3
January	0.2	-0.3	-0.3	0.5	-0.1	-2.6	-0.3	0.1	-0.2	-0.2
February	0.6	0.5	0.5	1.1	0.7	-1.7	0.5	0.1	-0.2	0.2
March	-3.8	0.6	0.4	-0.8	0.1	2.8	0.3	0.1	0.2	0.1
TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)										
1999-2000										
September	0.4	0.3	0.3	0.2	0.3	-0.5	0.2	0.1	-0.1	0.1
October	0.2	0.3	0.3	0.3	0.3	-0.5	0.2	0.1	-0.1	0.0
November	0.0	0.2	0.2	0.3	0.2	-0.6	0.2	0.1	-0.1	0.0
December	-0.1	0.2	0.2	0.3	0.2	-0.7	0.2	0.1	-0.1	0.0
January	-0.2	0.2	0.2	0.3	0.2	-0.7	0.2	0.1	-0.1	0.0
February	-0.3	0.2	0.2	0.3	0.2	-0.5	0.2	0.1	0.0	0.0
March	-0.4	0.2	0.2	0.2	0.2	-0.4	0.2	0.1	0.0	0.0

(a) Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data.
 (b) For unemployment and participation rates, the changes are given as percentage points.

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

TABLE 6.2 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION : MALES

Period	Thousands							Per cent		
	Employed									
	Full-time		Total	Part-time	Total	Unemployed	Civilian population aged 15+ (a)	Unemployment rate	Participation rate	
ANNUAL AVERAGE										
1991–1992	166.2	3,823.1	3,989.3	427.9	4,417.2	535.7	4,952.9	6,659.0	10.8	74.4
1992–1993	152.8	3,796.4	3,949.2	447.7	4,396.9	581.5	4,978.4	6,738.3	11.7	73.9
1993–1994	149.9	3,859.0	4,008.9	463.3	4,472.3	549.0	5,021.3	6,818.2	10.9	73.6
1994–1995	155.0	3,970.4	4,125.4	503.5	4,628.8	465.5	5,094.3	6,904.6	9.1	73.8
1995–1996	153.5	4,045.4	4,198.9	519.4	4,718.3	453.4	5,171.7	7,004.9	8.8	73.8
1996–1997	147.1	4,054.5	4,201.7	555.3	4,757.0	459.4	5,216.4	7,108.4	8.8	73.4
1997–1998	145.1	4,095.1	4,240.2	578.6	4,818.9	445.5	5,264.3	7,214.3	8.5	73.0
1998–1999	144.8	4,153.6	4,298.4	615.8	4,914.2	416.1	5,330.3	7,323.7	7.8	72.8
ANNUAL AVERAGE — PERCENTAGE CHANGE FROM PREVIOUS YEAR (b)										
1991–1992	-21.3	-2.9	-3.9	11.3	-2.6	28.4	0.0	1.3	2.4	-1.0
1992–1993	-8.1	-0.7	-1.0	4.6	-0.5	8.5	0.5	1.2	0.9	-0.5
1993–1994	-1.9	1.6	1.5	3.5	1.7	-5.6	0.9	1.2	-0.7	-0.2
1994–1995	3.4	2.9	2.9	8.7	3.5	-15.2	1.5	1.3	-1.8	0.1
1995–1996	-1.0	1.9	1.8	3.2	1.9	-2.6	1.5	1.5	-0.4	0.0
1996–1997	-4.1	0.2	0.1	6.9	0.8	1.3	0.9	1.5	0.0	-0.4
1997–1998	-1.4	1.0	0.9	4.2	1.3	-3.0	0.9	1.5	-0.3	-0.4
1998–1999	-0.2	1.4	1.4	6.4	2.0	-6.6	1.3	1.5	-0.7	-0.2
SEASONALLY ADJUSTED UNLESS FOOTNOTED										
1998–1999										
January	142.5	4,139.8	4,282.3	625.3	4,907.5	413.6	5,321.1	7,328.7	7.8	72.6
February	151.2	4,158.3	4,309.5	628.0	4,937.4	407.4	5,344.8	7,338.0	7.6	72.8
March	142.9	4,187.8	4,330.7	627.2	4,957.8	389.3	5,347.1	7,347.4	7.3	72.8
April	146.4	4,168.6	4,314.9	631.4	4,946.4	406.8	5,353.1	7,357.2	7.6	72.8
May	147.4	4,165.6	4,313.1	630.6	4,943.7	404.4	5,348.0	7,367.0	7.6	72.6
June	148.4	4,185.6	4,334.0	636.5	4,970.5	389.2	5,359.6	7,376.8	7.3	72.7
1999–2000										
July	153.1	4,195.8	4,348.9	628.4	4,977.3	375.2	5,352.6	7,386.0	7.0	72.5
August	153.7	4,220.1	4,373.8	619.0	4,992.7	390.5	5,383.2	7,395.3	7.3	72.8
September	156.0	4,217.1	4,373.1	613.3	4,986.4	392.2	5,378.6	7,404.6	7.3	72.6
October	151.7	4,217.8	4,369.4	620.2	4,989.7	390.9	5,380.6	7,416.0	7.3	72.6
November	152.1	4,228.8	4,381.0	610.4	4,991.4	366.0	5,357.4	7,427.4	6.8	72.1
December	151.2	4,239.0	4,390.2	616.5	5,006.7	388.9	5,395.6	7,438.7	7.2	72.5
January	152.4	4,214.7	4,367.1	636.0	5,003.0	377.4	5,380.5	7,448.0	7.0	72.2
February	151.6	4,260.7	4,412.2	644.4	5,056.6	360.1	5,416.7	7,457.2	6.6	72.6
March	143.6	4,266.6	4,410.2	635.6	5,045.8	366.3	5,412.1	7,466.4	6.8	72.5
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)										
1999–2000										
September	1.5	-0.1	0.0	-0.9	-0.1	0.4	-0.1	0.1	0.0	-0.2
October	-2.8	0.0	-0.1	1.1	0.1	-0.3	0.0	0.2	0.0	-0.1
November	0.3	0.3	0.3	-1.6	0.0	-6.4	-0.4	0.2	-0.4	-0.4
December	-0.6	0.2	0.2	1.0	0.3	6.2	0.7	0.2	0.4	0.4
January	0.8	-0.6	-0.5	3.2	-0.1	-3.0	-0.3	0.1	-0.2	-0.3
February	-0.5	1.1	1.0	1.3	1.1	-4.6	0.7	0.1	-0.4	0.4
March	-5.3	0.1	0.0	-1.4	-0.2	1.7	-0.1	0.1	0.1	-0.2
TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)										
1999–2000										
September	0.5	0.2	0.2	-0.6	0.1	-0.4	0.1	0.1	0.0	-0.1
October	-0.1	0.2	0.1	-0.2	0.1	-0.4	0.1	0.2	0.0	-0.1
November	-0.5	0.1	0.1	0.4	0.1	-0.6	0.1	0.2	-0.1	0.0
December	-0.7	0.1	0.1	0.8	0.2	-1.0	0.1	0.2	-0.1	0.0
January	-0.8	0.2	0.1	0.9	0.2	-1.2	0.1	0.1	-0.1	0.0
February	-0.8	0.2	0.1	0.8	0.2	-1.1	0.1	0.1	-0.1	0.0
March	-0.9	0.2	0.1	0.7	0.2	-1.0	0.1	0.1	-0.1	0.0

(a) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.

(b) For unemployment and participation rates, the changes are given as percentage points.

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

TABLE 6.3 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION : FEMALES

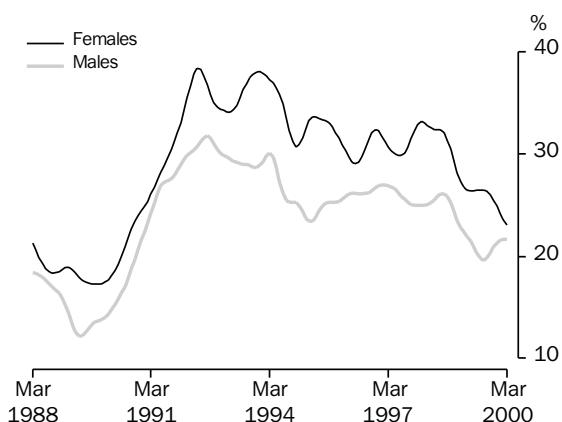
Period	Thousands								Per cent	
	Employed					Civilian population aged 15+ (a)		Unemployment rate	Participation rate	
	Full-time		Total	Part-time	Total	Labour force				
ANNUAL AVERAGE										
1991–1992	105.4	1,789.9	1,895.2	1,324.3	3,219.5	345.9	3,565.4	6,868.5	9.7	51.9
1992–1993	94.6	1,793.3	1,888.0	1,349.0	3,237.0	359.0	3,596.0	6,952.7	10.0	51.7
1993–1994	82.0	1,838.3	1,920.3	1,388.0	3,308.3	366.4	3,674.7	7,035.2	10.0	52.2
1994–1995	90.0	1,902.8	1,992.8	1,470.9	3,463.8	328.2	3,791.9	7,127.1	8.7	53.2
1995–1996	84.7	1,976.6	2,061.3	1,521.6	3,582.9	310.9	3,893.9	7,237.7	8.0	53.8
1996–1997	80.7	1,989.0	2,069.7	1,553.9	3,623.7	333.0	3,956.7	7,347.0	8.4	53.9
1997–1998	76.7	2,007.5	2,084.2	1,593.3	3,677.5	318.8	3,996.3	7,450.5	8.0	53.6
1998–1999	78.8	2,050.5	2,129.2	1,637.3	3,766.5	302.1	4,068.7	7,555.3	7.4	53.9
ANNUAL AVERAGE — PERCENTAGE CHANGE FROM PREVIOUS YEAR (b)										
1991–1992	-27.7	-0.4	-2.5	1.5	-0.9	18.6	0.7	1.4	1.5	-0.4
1992–1993	-10.2	0.2	-0.4	1.9	0.5	3.8	0.9	1.2	0.3	-0.2
1993–1994	-13.3	2.5	1.7	2.9	2.2	2.1	2.2	1.2	0.0	0.5
1994–1995	9.8	3.5	3.8	6.0	4.7	-10.4	3.2	1.3	-1.3	1.0
1995–1996	-5.9	3.9	3.4	3.4	3.4	-5.3	2.7	1.6	-0.7	0.6
1996–1997	-4.8	0.6	0.4	2.1	1.1	7.1	1.6	1.5	0.4	0.1
1997–1998	-4.9	0.9	0.7	2.5	1.5	-4.3	1.0	1.4	-0.4	-0.2
1998–1999	2.7	2.1	2.2	2.8	2.4	-5.2	1.8	1.4	-0.6	0.2
SEASONALLY ADJUSTED UNLESS FOOTNOTED										
1998–1999										
January	81.1	2,055.3	2,136.4	1,634.3	3,770.7	293.9	4,064.6	7,560.1	7.2	53.8
February	77.1	2,053.3	2,130.4	1,637.2	3,767.6	292.6	4,060.1	7,569.1	7.2	53.6
March	80.6	2,041.5	2,122.1	1,635.9	3,757.9	307.0	4,065.0	7,578.1	7.6	53.6
April	85.4	2,038.9	2,124.3	1,645.6	3,769.9	296.9	4,066.9	7,587.2	7.3	53.6
May	83.7	2,044.4	2,128.1	1,648.0	3,776.1	294.4	4,070.6	7,596.3	7.2	53.6
June	86.0	2,070.9	2,156.9	1,650.8	3,807.7	293.7	4,101.4	7,605.4	7.2	53.9
1999–2000										
July	85.7	2,055.2	2,140.9	1,671.1	3,812.0	284.1	4,096.1	7,614.5	6.9	53.8
August	85.0	2,059.9	2,144.9	1,683.1	3,828.1	287.0	4,115.0	7,623.6	7.0	54.0
September	84.2	2,066.7	2,150.8	1,691.7	3,842.6	301.6	4,144.1	7,632.7	7.3	54.3
October	85.6	2,079.7	2,183.5	1,698.7	3,882.2	284.8	4,167.0	7,643.2	6.8	54.5
November	88.8	2,089.3	2,178.2	1,703.2	3,881.4	279.9	4,161.2	7,653.7	6.7	54.4
December	88.4	2,113.2	2,201.6	1,704.0	3,905.7	283.4	4,189.1	7,664.1	6.8	54.7
January	87.6	2,116.4	2,204.0	1,696.4	3,900.3	277.4	4,177.7	7,672.3	6.6	54.5
February	89.7	2,103.1	2,192.8	1,713.0	3,905.8	283.4	4,189.3	7,680.5	6.8	54.5
March	88.4	2,133.5	2,221.9	1,703.1	3,925.0	295.5	4,220.5	7,688.7	7.0	54.9
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)										
1999–2000										
September	-1.0	0.3	0.3	0.5	0.4	5.1	0.7	0.1	0.3	0.3
October	1.7	1.5	1.5	0.4	1.0	-5.5	0.6	0.1	-0.4	0.2
November	3.8	-0.4	-0.2	0.3	0.0	-1.7	-0.1	0.1	-0.1	-0.1
December	-0.5	1.1	1.1	0.0	0.6	1.3	0.7	0.1	0.0	0.3
January	-0.9	0.1	0.1	-0.5	-0.1	-2.1	-0.3	0.1	-0.1	-0.2
February	2.4	-0.6	-0.5	1.0	0.1	2.2	0.3	0.1	0.1	0.1
March	-1.5	1.4	1.3	-0.6	0.5	4.3	0.7	0.1	0.2	0.3
TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)										
1999–2000										
September	0.3	0.4	0.4	0.6	0.5	-0.6	0.4	0.1	-0.1	0.2
October	0.7	0.5	0.5	0.4	0.4	-0.6	0.4	0.1	-0.1	0.1
November	0.9	0.5	0.5	0.2	0.4	-0.6	0.3	0.1	-0.1	0.1
December	0.9	0.4	0.5	0.1	0.3	-0.4	0.3	0.1	0.0	0.1
January	0.7	0.4	0.4	0.1	0.3	0.0	0.2	0.1	0.0	0.1
February	0.5	0.3	0.3	0.1	0.2	0.3	0.2	0.1	0.0	0.1
March	0.4	0.2	0.2	0.0	0.2	0.4	0.2	0.1	0.0	0.0

(a) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.

(b) For unemployment and participation rates, the changes are given as percentage points.

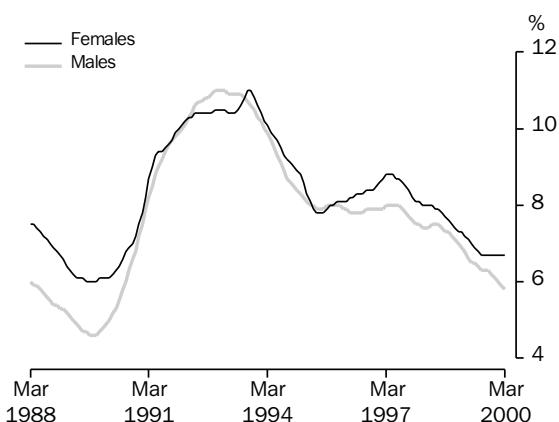
Source: *The Labour Force, Australia, Preliminary* (Cat. no. 6202.0).

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.

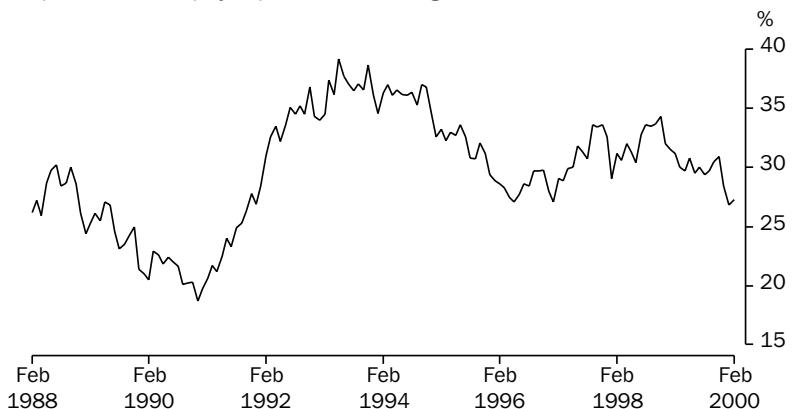
TABLE 6.4 UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

Period	Males, looking for —			Females, looking for —			Persons, looking for —					
	Part-time work	Full-time work		Part-time work	Full-time work		Part-time work	Full-time work				
		Aged 15-19	Aged 20+		Aged 15-19	Aged 20+		Aged 15-19	Aged 20+			
ANNUAL AVERAGE (PER CENT)												
1991–1992	9.4	29.1	10.0	11.0	6.6	33.8	10.0	11.8	7.3	31.0	10.0	11.2
1992–1993	10.1	30.3	10.9	11.9	6.9	35.1	10.4	12.1	7.7	32.2	10.8	11.9
1993–1994	9.6	29.3	10.2	11.1	7.0	37.3	10.4	12.0	7.6	32.3	10.3	11.4
1994–1995	9.2	24.4	8.4	9.1	6.6	32.7	8.7	10.1	7.3	27.7	8.5	9.5
1995–1996	9.3	25.8	7.9	8.7	6.2	31.2	8.0	9.3	7.0	27.8	7.9	8.9
1996–1997	9.5	26.4	7.9	8.7	6.6	31.2	8.6	9.8	7.4	28.2	8.1	9.1
1997–1998	9.3	25.2	7.6	8.3	6.1	32.0	8.2	9.4	7.0	27.7	7.8	8.7
1998–1999	8.7	23.6	7.0	7.7	6.2	28.5	7.4	8.4	6.9	25.4	7.1	7.9
SEASONALLY ADJUSTED (PER CENT)												
1998–1999												
January	8.1	23.3	7.1	7.7	5.7	26.6	7.5	8.4	6.4	24.5	7.2	7.9
February	8.4	21.3	6.9	7.5	6.1	28.1	7.0	8.0	6.8	23.7	7.0	7.7
March	8.8	22.6	6.4	7.1	6.7	26.3	7.3	8.2	7.3	24.0	6.7	7.4
April	9.0	22.1	6.8	7.4	6.1	26.6	7.2	8.2	7.0	23.8	6.9	7.6
May	9.6	20.7	6.7	7.3	6.3	27.3	6.9	7.9	7.2	23.3	6.8	7.5
June	8.2	21.2	6.5	7.1	6.2	25.9	6.9	7.9	6.8	23.0	6.7	7.4
1999–2000												
July	9.3	19.0	6.1	6.7	6.3	26.2	6.4	7.4	7.1	21.7	6.2	6.9
August	10.1	19.0	6.3	6.8	6.1	26.2	6.6	7.6	7.3	21.7	6.4	7.1
September	9.8	19.6	6.4	6.9	6.3	27.4	7.1	8.1	7.2	22.5	6.6	7.3
October	9.4	20.1	6.4	7.0	5.7	26.1	6.8	7.7	6.7	22.4	6.5	7.2
November	8.4	21.5	6.0	6.6	5.6	25.4	6.6	7.6	6.4	23.0	6.2	6.9
December	9.2	21.7	6.3	6.9	5.6	25.4	6.7	7.7	6.6	23.1	6.4	7.2
January	8.6	21.6	6.1	6.8	5.7	23.3	6.6	7.4	6.5	22.2	6.3	7.0
February	8.6	21.8	5.7	6.4	5.9	23.3	6.6	7.4	6.7	22.4	6.0	6.7
March	8.9	21.0	5.9	6.5	5.9	23.5	7.0	7.8	6.8	22.0	6.3	6.9
TREND (PER CENT)												
1998–1999												
January	8.4	22.8	7.0	7.6	6.2	27.4	7.4	8.3	6.8	24.5	7.1	7.8
February	8.5	22.4	6.9	7.5	6.2	27.0	7.3	8.2	6.8	24.1	7.0	7.7
March	8.7	22.0	6.8	7.4	6.2	26.7	7.2	8.1	6.9	23.8	6.9	7.6
April	8.8	21.5	6.6	7.2	6.3	26.6	7.1	8.0	7.0	23.5	6.8	7.5
May	9.0	20.9	6.5	7.1	6.3	26.6	6.9	7.9	7.1	23.1	6.7	7.4
June	9.2	20.3	6.5	7.0	6.3	26.5	6.8	7.8	7.1	22.7	6.6	7.3
1999–2000												
July	9.4	19.8	6.4	6.9	6.2	26.5	6.8	7.8	7.1	22.4	6.5	7.2
August	9.5	19.6	6.3	6.9	6.1	26.5	6.7	7.7	7.1	22.3	6.5	7.2
September	9.4	19.8	6.3	6.9	6.0	26.4	6.7	7.7	6.9	22.3	6.4	7.1
October	9.3	20.3	6.3	6.8	5.9	26.1	6.7	7.7	6.8	22.5	6.4	7.1
November	9.1	20.9	6.2	6.8	5.8	25.5	6.7	7.6	6.7	22.6	6.4	7.1
December	8.9	21.3	6.1	6.7	5.7	24.9	6.7	7.6	6.6	22.7	6.3	7.0
January	8.8	21.6	6.0	6.7	5.7	24.2	6.7	7.6	6.6	22.6	6.2	7.0
February	8.7	21.7	5.9	6.6	5.8	23.6	6.7	7.5	6.6	22.4	6.2	6.9
March	8.7	21.7	5.8	6.5	5.8	23.1	6.7	7.5	6.6	22.2	6.1	6.8

(a) 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).

UNEMPLOYED PERSONS,
Proportion of unemployed persons that is long term



Source: ABS (Cat. no. 6203.0), Monthly data.

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

Period	Reason for unemployment (per cent of unemployed) (a)					Duration of unemployment (b)			Proportion with dependants (per cent)
	Job loser	Job leaver	Stood down	Looking for first job	Former workers	Average (weeks)	Median (weeks)	Proportion unemployed long-term (per cent)	
ANNUAL AVERAGE									
1991–1992	42.6	14.7	2.5	17.0	23.2	45.4	23	29.0	29.8
1992–1993	38.0	12.7	2.2	18.1	28.9	53.6	27	35.8	30.4
1993–1994	33.2	13.2	2.3	18.7	32.6	57.3	28	36.6	30.5
1994–1995	30.1	14.6	2.5	20.0	32.8	57.5	24	34.4	31.8
1995–1996	31.4	16.1	3.0	20.2	29.3	51.6	20	29.5	29.9
1996–1997	32.5	15.7	2.9	20.5	28.4	51.1	20	29.2	29.5
1997–1998	31.8	15.0	2.9	20.2	30.2	53.6	22	31.6	29.2
1998–1999	28.8	14.6	3.1	21.1	32.4	55.6	21	31.9	29.3
ORIGINAL									
1998–1999									
December	26.3	14.3	2.4	25.7	31.2	54.8	20	32.0	28.4
January	29.0	13.7	3.1	24.7	29.4	52.2	13	31.5	26.6
February	28.7	14.3	2.3	22.2	32.6	53.1	14	31.2	28.5
March	26.4	15.8	3.6	22.6	31.5	51.7	15	30.0	28.4
April	28.0	15.3	4.3	21.1	31.3	52.9	17	29.7	28.7
May	29.3	14.4	2.7	21.4	32.2	55.0	19	30.8	30.2
June	29.7	16.2	4.3	18.5	31.4	52.6	21	29.5	31.0
1999–2000									
July	28.4	13.9	4.7	20.7	32.2	54.3	21	30.0	29.6
August	27.6	15.1	2.6	21.2	33.5	52.8	22	29.4	30.4
September	27.2	16.0	3.8	20.9	32.2	52.2	19	29.7	29.5
October	26.9	15.7	3.5	20.3	33.6	54.8	19	30.5	29.1
November	26.0	14.9	2.9	21.7	34.5	56.2	21	30.9	28.9
December	25.7	14.2	2.8	25.4	31.9	50.6	14	28.4	26.9
January	25.8	15.3	4.8	23.8	30.3	48.5	12	26.8	27.5
February	25.3	15.9	4.0	22.8	32.0	49.8	12	27.3	29.2

(a) Reason for leaving last full-time job unless looking for first job.

(b) Long-term unemployed are those persons classified as unemployed for 52 weeks or more.

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

TABLE 6.6 EMPLOYED PERSONS BY INDUSTRY

Period	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas and water supply	Construction	Wholesale trade	Retail trade	Accom- modation, cafes and restaurants
ANNUAL AVERAGE ('000)								
1991–1992	408.1	89.6	1,086.0	106.2	517.0	489.2	1,090.5	342.1
1992–1993	404.1	86.8	1,086.5	97.6	533.1	486.9	1,104.1	336.1
1993–1994	408.7	89.4	1,092.3	92.2	558.1	510.5	1,114.3	347.4
1994–1995	403.3	86.1	1,115.3	86.7	589.8	493.6	1,187.0	377.2
1995–1996	418.5	85.0	1,111.5	80.5	600.2	500.1	1,226.4	380.0
1996–1997	421.9	86.1	1,129.3	66.4	585.7	493.1	1,235.4	398.0
1997–1998	430.8	82.7	1,121.2	64.4	597.1	500.0	1,244.0	402.9
1998–1999	421.8	79.6	1,082.5	64.7	634.1	506.7	1,298.5	411.3
SEASONALLY ADJUSTED ('000)								
1997–1998								
February	432.5	83.1	1,111.5	63.8	607.3	507.5	1,256.6	396.3
May	421.0	85.4	1,103.2	64.5	620.3	516.6	1,245.6	414.3
1998–1999								
August	415.0	86.0	1,100.8	67.6	629.3	511.0	1,269.7	411.8
November	413.9	81.0	1,076.7	64.2	631.0	504.2	1,288.4	408.3
February	422.5	76.7	1,077.4	61.5	627.4	508.8	1,309.4	414.7
May	435.8	74.9	1,075.1	65.5	648.9	502.8	1,326.5	409.9
1999–2000								
August	438.0	75.0	1,063.8	65.5	680.7	539.0	1,329.4	411.4
November	434.4	77.9	1,084.0	64.9	694.5	535.1	1,313.7	437.7
February	436.2	85.1	1,122.9	61.4	697.5	479.8	1,330.8	440.6
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998–1999								
February	2.1	-5.3	0.1	-4.2	-0.6	0.9	1.6	1.6
May	3.2	-2.4	-0.2	6.5	3.4	-1.2	1.3	-1.2
1999–2000								
August	0.5	0.1	-1.1	0.0	4.9	7.2	0.2	0.4
November	-0.8	4.0	1.9	-0.9	2.0	-0.7	-1.2	6.4
February	0.4	9.2	3.6	-5.4	0.4	-10.3	1.3	0.7

Period	Transport and storage	Communi- cation services	Finance and insurance	Property and business services	Government admini- stration and defence	Education	Health and community services	Cultural and recreational services	Personal and other services
ANNUAL AVERAGE ('000)									
1991–1992	374.5	140.1	334.0	618.5	349.5	531.4	693.9	163.7	289.0
1992–1993	357.9	123.2	318.3	615.8	364.2	548.0	688.7	154.7	295.1
1993–1994	362.6	132.8	317.0	641.8	368.3	552.4	709.0	167.2	291.3
1994–1995	381.4	148.4	312.9	749.8	357.3	555.6	720.2	189.2	303.7
1995–1996	388.8	158.9	316.7	797.5	378.3	585.6	757.6	187.9	315.6
1996–1997	396.8	163.9	317.8	829.2	367.6	582.0	771.0	192.6	317.7
1997–1998	394.2	148.7	313.3	897.1	339.3	583.4	799.4	203.4	339.5
1998–1999	408.7	151.4	319.9	945.0	345.3	603.5	817.4	209.3	338.7
SEASONALLY ADJUSTED ('000)									
1997–1998									
February	393.4	148.9	307.5	910.7	335.8	584.3	803.3	201.9	340.4
May	394.4	145.0	321.9	923.8	328.5	594.5	815.1	203.6	338.4
1998–1999									
August	384.5	153.9	325.3	935.3	335.6	594.5	814.0	205.3	346.7
November	408.0	151.5	332.7	940.8	337.3	597.9	812.9	208.8	345.8
February	426.9	145.7	321.4	947.1	347.7	612.2	835.7	206.8	333.7
May	414.9	154.4	300.2	957.2	360.2	609.8	806.8	215.9	328.7
1999–2000									
August	419.6	151.9	311.5	966.7	350.7	618.9	798.6	213.1	349.2
November	402.9	163.4	321.4	974.8	342.6	613.0	822.4	210.2	350.4
February	390.2	183.1	342.5	986.5	343.9	604.0	838.1	228.2	361.8
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998–1999									
February	4.6	-3.8	-3.4	0.7	3.1	2.4	2.8	-0.9	-3.5
May	-2.8	5.9	-6.6	1.1	3.6	-0.4	-3.5	4.4	-1.5
1999–2000									
August	1.1	-1.6	3.8	1.0	-2.6	1.5	-1.0	-1.3	6.2
November	-4.0	7.6	3.2	0.8	-2.3	-1.0	3.0	-1.3	0.3
February	-3.1	12.1	6.6	1.2	0.4	-1.5	1.9	8.6	3.3

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

TABLE 6.7 JOB VACANCIES

Period	Manufacturing(a)	All Industries	Job vacancies ('000)		Job Vacancies per thousand unemployed
			Total	Private Sector	
			Public Sector		
ANNUAL (\$ MILLION)					
1990-1991	na	40.3	26.9	13.4	60.6
1991-1992		30.7	21.8	8.8	35.4
1992-1993	1.0	35.9	28.7	7.2	38.5
1993-1994	7.0	53.3	44.0	9.3	58.6
1994-1995	12.8	76.6	65.6	11.0	95.2
1995-1996	10.3	73.4	62.8	10.6	96.0
1996-1997	8.2	77.4	68.4	9.0	97.9
1997-1998	8.9	90.0	79.7	10.2	118.2
1998-1999	9.6	90.1	78.3	11.8	124.5
SEASONALLY ADJUSTED					
1997-1998					
February	9.6	95.2	85.8	9.4	125.6
May	8.3	100.0	90.1	9.9	134.0
1998-1999					
August	6.4	85.4	74.7	10.7	112.0
November	9.5	97.1	85.6	11.5	131.8
February	10.3	82.8	70.7	12.1	117.2
May	12.2	95.8	82.8	13.0	136.9
1999-2000					
August	14.1	102.8	88.0	14.8	152.7
November	14.0	103.1	87.9	15.2	153.5
February	16.4	112.7	95.1	17.6	171.6

(a) Seasonally adjusted data not available. Original data provided

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

TABLE 6.8 INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

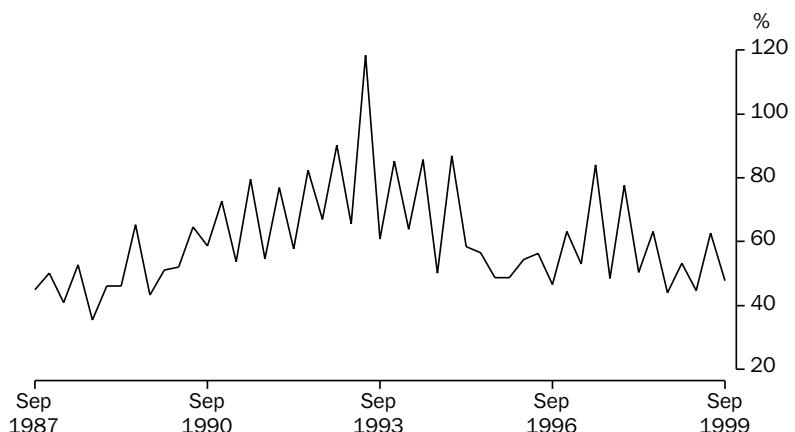
Period	Mining		Manufacturing		Construction	Transport and storage, Communication services	Education	Other industries (a)	All industries					
			Metal product, Machinery and equipment											
	Coal	Other	Machinery and equipment	Other										
ANNUAL														
1989-1990	5,054	620	285	216	317	338	216	64	185					
1990-1991	3,953	1,246	2,124	214	206	73	77	24	238					
1991-1992	4,239	1,005	583	276	261	213	163	58	182					
1992-1993	2,908	290	600	208	110	185	181	64	159					
1993-1994	6,093	235	142	101	61	44	65	30	82					
1994-1995	3,124	1,089	166	159	105	137	94	17	86					
1995-1996	4,981	556	73	113	636	75	175	14	115					
1996-1997	7,245	32	203	86	405	42	91	14	90					
1997-1998	3,426	1	147	118	594	105	53	8	82					
1998-1999	2,200	37	103	104	269	97	50	9	56					
WORKING DAYS LOST PER '000 EMPLOYEES (b)														
1998-1999														
October	2,132	7	99	106	536	128	51	6	71					
November	1,995	21	77	106	521	124	48	7	69					
December	2,732	23	71	106	524	114	57	7	72					
January	2,961	22	75	106	515	112	57	8	72					
February	2,688	22	77	97	513	103	72	8	73					
March	2,043	25	78	103	525	100	71	9	72					
April	2,248	34	85	102	518	97	70	9	73					
May	2,202	36	78	98	377	97	59	9	62					
June	2,200	37	103	104	269	97	50	9	56					
1999-2000														
July	2,300	40	114	114	308	95	51	8	59					
August	2,708	42	187	154	335	40	72	8	69					
September	2,668	42	259	138	318	32	80	8	71					
October	2,503	43	261	130	341	36	89	8	73					
November	2,454	29	274	121	387	42	158	7	88					
December	1,445	35	282	120	379	42	165	7	87					

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

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

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

NATURAL INCREASE CONTRIBUTION TO TOTAL INCREASE IN POPULATION



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

TABLE 6.9 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

Period	Components of population change (a)					Population at end of period			
	Live births	Deaths	Natural increase	Net immigration	Total increase	Total (b)	Age group		
							0-14	15-64	65+
ANNUAL ('000)									
1990-1991	261.2	119.6	141.6	86.4	228.0	17,284.0	3,755.0	11,416.8	1,893.4
1991-1992	259.2	120.8	138.4	68.6	206.9	17,294.7	3,785.5	11,547.8	1,950.7
1992-1993	260.0	121.3	138.6	30.0	168.7	17,667.1	3,816.3	11,674.7	2,003.6
1993-1994	258.3	123.5	134.8	46.5	181.4	17,854.8	3,837.5	11,773.2	2,056.4
1994-1995	258.2	126.2	132.0	80.1	212.1	18,071.8	3,860.0	11,889.1	2,105.6
1995-1996	250.4	126.4	124.0	104.1	228.2	18,310.7	3,888.1	12,032.2	2,151.4
1996-1997	253.7	127.3	126.4	87.1	213.4	18,524.2	3,911.3	12,196.3	2,203.1
1997-1998	249.1	129.3	119.9	86.4	206.2	18,730.4	3,919.5	12,360.8	2,243.8
1998-1999	247.7	128.6	119.1	117.3	236.4	18,966.8	3,922.1	12,722.7	2,322.0
QUARTERLY ('000)									
1997-1998									
September	64.4	38.0	26.4	28.0	54.4	18,578.5	na	na	na
December	61.9	31.0	30.9	8.9	39.8	18,618.3			
March	60.8	28.4	32.3	31.7	64.1	18,682.4			
June	62.1	31.8	30.3	17.7	48.0	18,730.4			
1998-1999									
September	64.4	37.2	27.2	34.8	62.0	18,792.4			
December	62.9	31.5	31.4	27.4	58.8	18,851.2			
March	58.7	28.6	30.1	37.1	67.2	18,918.4			
June	61.7	31.3	30.4	18.0	48.4	18,966.8			
1999-2000									
September	62.5	36.4	26.2	28.5	54.7	19,021.4			
PERCENTAGE POINTS CONTRIBUTION TO ANNUAL CHANGE IN POPULATION									
1990-1991	na	na	0.82	0.50	1.3	na	na	na	na
1991-1992			0.79	0.39	1.2				
1992-1993			0.78	0.17	1.0				
1993-1994			0.76	0.26	1.1				
1994-1995			0.73	0.44	1.2				
1995-1996			0.68	0.57	1.3				
1996-1997			0.68	0.47	1.2				
1997-1998			0.64	0.46	1.1				
1998-1999			0.63	0.62	1.3				
PERCENTAGE POINTS CONTRIBUTION TO QUARTERLY CHANGE IN POPULATION									
1998-1999	na	na	0.14	0.19	0.3	na	na	na	na
September			0.17	0.15	0.3				
December			0.16	0.20	0.4				
March			0.16	0.10	0.3				
June									
1999-2000									
September			0.14	0.15	0.3				

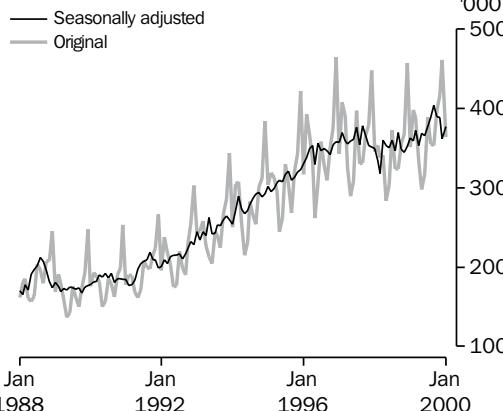
(a) Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (live births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986-91.

(b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.

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

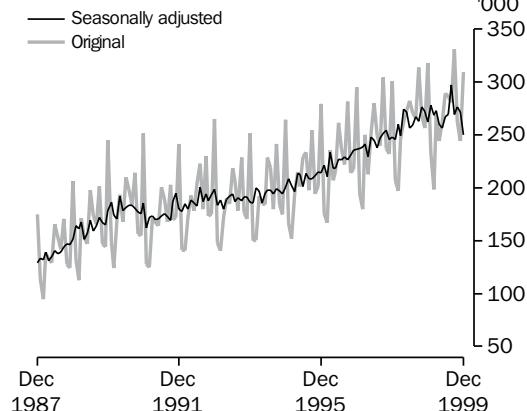
**LABOUR
FORCE AND
DEMOGRAPHY**

SHORT TERM VISITOR ARRIVALS



Source: ABS (Cat. no. 3401.0), Monthly data.

SHORT TERM RESIDENT DEPARTURES



Source: ABS (Cat. no. 3401.0), Monthly data.

TABLE 6.10 OVERSEAS ARRIVALS AND DEPARTURES

Period	Original										Seasonally adjusted			
	Arrivals					Departures								
	Per- manent	Long- term	Australian residents	Short- term overseas visitors	Total	Per- manent	Long- term	Australian residents	Short- term overseas visitors	Total				
ANNUAL ('000)														
1990–1991	121.7	114.7	2,054.1	2,227.4	4,517.9	31.1	110.5	2,115.6	2,193.8	4,450.9	2,239.5	2,107.6		
1991–1992	107.4	126.8	2,072.5	2,519.7	4,826.3	29.1	115.2	2,173.4	2,473.6	4,791.4	2,508.2	2,177.2		
1992–1993	76.3	127.4	2,218.3	2,785.6	5,207.9	27.9	113.2	2,299.5	2,730.5	5,171.4	2,796.2	2,289.7		
1993–1994	69.8	137.6	2,245.5	3,168.7	5,621.7	27.3	112.7	2,304.0	3,119.0	5,562.9	3,159.3	2,296.5		
1994–1995	87.5	151.1	2,387.0	3,535.3	6,160.8	27.0	118.5	2,422.2	3,486.6	6,053.9	3,553.7	2,417.6		
1995–1996	99.1	163.6	2,569.6	3,966.2	6,798.2	28.7	124.4	2,624.3	3,910.1	6,687.6	3,961.5	2,601.9		
1996–1997	85.8	175.3	2,786.1	4,252.8	7,299.7	29.9	136.8	2,837.2	4,216.9	7,220.8	4,259.3	2,825.2		
1997–1998	77.4	188.1	3,020.1	4,220.1	7,505.4	32.0	154.3	3,032.0	4,198.4	7,416.5	4,245.2	3,041.5		
1998–1999	84.2	187.8	3,191.7	4,288.1	7,751.6	35.2	140.3	3,188.9	4,279.2	7,643.2	4,305.7	3,203.4		
MONTHLY														
1998–1999														
October	6.9	13.6	355.8	354.8	731.0	2.5	9.2	268.0	337.3	616.9	348.5	276.2		
November	6.6	12.3	251.4	367.9	638.2	2.5	10.6	256.5	365.3	634.8	345.1	272.4		
December	7.4	16.6	199.3	457.6	680.9	3.2	15.3	318.1	374.7	711.3	352.4	262.4		
January	7.9	24.0	371.5	351.0	754.3	4.6	16.6	232.7	448.6	702.6	362.6	277.7		
February	6.9	26.2	221.7	398.6	653.4	2.9	11.0	198.5	362.8	575.1	359.3	268.4		
March	7.1	13.3	226.3	389.0	635.7	3.2	12.0	268.9	381.6	665.6	372.4	272.7		
April	6.7	12.4	248.7	334.1	601.9	3.1	10.7	244.3	381.7	639.8	353.7	260.0		
May	6.9	10.8	234.2	298.1	550.0	2.7	10.6	262.4	319.2	594.9	368.9	256.7		
June	6.7	12.1	230.8	317.1	566.7	2.7	11.0	289.3	316.7	619.7	366.0	267.1		
1999–2000														
July	7.4	24.6	314.3	388.5	734.8	3.2	12.4	286.6	336.0	638.2	377.4	269.7		
August	7.7	13.5	268.5	355.6	645.3	3.7	12.5	281.1	402.0	699.3	388.6	297.3		
September	7.5	14.2	299.3	353.1	674.0	2.9	10.9	330.7	331.2	675.6	404.1	269.7		
October	7.3	15.8	356.0	397.0	776.0	2.9	10.2	262.0	364.6	639.7	389.8	276.4		
November	7.2	15.8	246.7	416.7	686.3	2.9	12.3	244.3	412.7	672.2	388.3	271.5		
December	7.9	19.3	208.3	460.8	696.3	3.5	17.2	309.3	392.6	722.5	362.1	249.8		
January	nya	nya	nya	363.8	nya	nya	nya	nya	nya	nya	376.7	nya		

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

7 INCOMES AND LABOUR COSTS

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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

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
ANNUAL (\$ MILLION)								
1990-1991	192,303	73,553	52,972	32,630	9,518	4,607	787	366,371
1991-1992	195,903	74,299	43,690	37,581	9,298	5,329	802	366,903
1992-1993	202,842	78,453	38,701	40,555	8,751	5,929	806	376,039
1993-1994	212,359	81,016	36,688	43,445	9,770	6,554	827	390,655
1994-1995	227,066	84,425	44,606	45,146	11,357	7,348	888	420,836
1995-1996	242,499	91,732	48,138	48,383	12,005	8,255	919	451,932
1996-1997	258,936	96,021	45,514	50,838	13,127	8,686	1,043	474,165
1997-1998	270,272	102,372	45,396	51,381	13,547	9,542	1,039	493,549
1998-1999	288,629	106,271	45,439	52,808	14,523	10,109	948	518,725
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
1990-1991	4.2	-1.2	-1.7	15.7	9.7	5.8	4.8	3.3
1991-1992	1.9	1.0	-17.5	15.2	-2.3	15.7	1.9	0.1
1992-1993	3.5	5.6	-11.4	7.9	-5.9	11.3	0.5	2.5
1993-1994	4.7	3.3	-5.2	7.1	11.6	10.5	2.6	3.9
1994-1995	6.9	4.2	21.6	3.9	16.2	12.1	7.4	7.7
1995-1996	6.8	8.7	7.9	7.2	5.7	12.3	3.5	7.4
1996-1997	6.8	4.7	-5.5	5.1	9.3	5.2	13.5	4.9
1997-1998	4.4	6.6	-0.3	1.1	3.2	9.9	-0.4	4.1
1998-1999	6.8	3.8	0.1	2.8	7.2	5.9	-8.8	5.1
SEASONALLY ADJUSTED (\$ MILLION)								
1997-1998								
December	67,301	25,274	11,186	12,809	3,356	2,373	260	122,558
March	68,192	25,874	11,249	12,926	3,400	2,398	259	124,297
June	68,966	26,129	11,616	12,945	3,461	2,423	261	125,802
1998-1999								
September	70,803	25,898	11,256	13,196	3,539	2,583	237	127,512
December	71,771	26,508	11,420	13,137	3,600	2,237	237	128,909
March	72,752	26,854	11,063	13,306	3,631	2,568	237	130,412
June	73,292	27,007	11,556	13,224	3,753	2,720	237	131,788
1999-2000								
September	74,011	27,158	11,607	13,529	3,783	2,489	237	132,815
December	75,310	27,597	11,648	13,614	3,844	2,571	237	134,821
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998-1999								
December	1.4	2.4	1.5	-0.4	1.7	-13.4	0.0	1.1
March	1.4	1.3	-3.1	1.3	0.9	14.8	0.0	1.2
June	0.7	0.6	4.5	-0.6	3.4	5.9	0.0	1.1
1999-2000								
September	1.0	0.6	0.4	2.3	0.8	-8.5	0.0	0.8
December	1.8	1.6	0.4	0.6	1.6	3.3	0.0	1.5

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

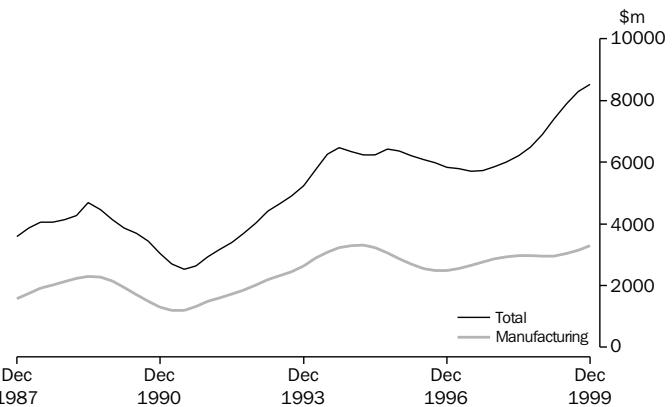
TABLE 7.2 HOUSEHOLD INCOME ACCOUNT : USES OF INCOME

Period	Consumer debt interest(a)	Other property income payable	Income tax payable	Social contributions for workers compensation	Other current taxes on income, wealth, etc.	Other current transfers	Gross disposable income	Households final consumption expenditure	Consumption of fixed capital	Net saving
ANNUAL (\$ MILLION)										
1990-1991	5,761	25,203	50,156	3,859	900	990	271,730	232,239	22,320	17,171
1991-1992	3,712	19,740	46,830	3,663	1,208	1,057	282,212	243,997	23,059	15,155
1992-1993	2,551	17,705	47,527	3,889	1,372	1,083	292,888	255,065	24,285	13,538
1993-1994	2,684	16,573	50,570	3,704	1,543	1,109	304,733	265,952	26,068	12,713
1994-1995	3,644	20,235	54,634	4,414	1,600	1,152	325,272	282,395	27,042	15,834
1995-1996	4,552	23,434	61,150	4,699	1,672	1,308	344,204	301,282	28,083	14,839
1996-1997	4,374	21,791	66,550	4,925	1,782	1,332	361,717	313,575	28,627	19,515
1997-1998	5,002	23,130	70,615	5,066	1,917	1,415	373,903	332,713	30,783	10,406
1998-1999	4,742	23,145	76,127	5,183	1,996	1,394	392,932	350,491	32,293	10,147
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
1990-1991	-23.3	5.2	0.5	3.7	-12.9	14.8	4.4	7.0	0.1	-17.8
1991-1992	-35.6	-21.7	-6.6	-5.1	34.2	6.8	3.9	5.1	3.3	-11.7
1992-1993	-31.3	-10.3	1.5	6.2	13.6	2.5	3.8	4.5	5.3	-10.7
1993-1994	5.2	-6.4	6.4	-4.8	12.5	2.4	4.0	4.3	7.3	-6.1
1994-1995	35.8	22.1	8.0	19.2	3.7	3.9	6.7	6.2	3.7	24.5
1995-1996	24.9	15.8	11.9	6.5	4.5	13.5	5.8	6.7	3.8	-6.3
1996-1997	-3.9	-7.0	8.8	4.8	6.6	1.8	5.1	4.1	1.9	31.5
1997-1998	14.4	6.1	6.1	2.9	7.6	6.2	3.4	6.1	7.5	-46.7
1998-1999	-5.2	0.1	7.8	2.3	4.1	-1.5	5.1	5.3	4.9	-2.5
SEASONALLY ADJUSTED UNLESS FOOTNOTED (\$ MILLION)										
1997-1998										
December	1,225	5,691	17,670	1,265	480	320	92,804	82,982	7,649	2,173
March	1,266	5,867	17,938	1,271	480	348	93,974	83,542	7,763	2,669
June	1,308	5,875	17,958	1,283	490	412	95,284	84,649	7,857	2,778
1998-1999										
September	1,139	5,778	19,217	1,286	490	323	96,046	85,951	7,918	2,177
December	1,180	5,743	18,983	1,291	497	331	97,607	86,959	8,012	2,636
March	1,199	5,771	18,756	1,300	504	345	99,212	88,687	8,120	2,405
June	1,224	5,853	18,921	1,305	506	394	100,213	89,103	8,243	2,867
1999-2000										
September	1,233	6,103	19,847	1,344	531	413	99,909	90,715	8,375	819
December	1,331	6,350	19,332	1,360	522	452	101,990	91,959	8,498	1,533
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998-1999										
December	3.6	-0.6	-1.2	0.4	1.4	2.5	1.6	1.2	1.2	21.1
March	1.6	0.5	-1.2	0.7	1.4	4.2	1.6	2.0	1.3	-8.8
June	2.1	1.4	0.9	0.4	0.4	14.2	1.0	0.5	1.5	19.2
1999-2000										
September	0.7	4.3	4.9	3.0	4.9	4.8	-0.3	1.8	1.6	-71.4
December	7.9	4.0	-2.6	1.2	-1.7	9.4	2.1	1.4	1.5	87.2

(a) Seasonally adjusted data not available. Original data provided.

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	Manufacturing	Construction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
SEASONALLY ADJUSTED (\$MILLION)										
1997–1998										
December	1,114	2,832	139	619	444	91	-239	14	284	5,298
March	1,493	2,859	260	582	358	263	69	33	359	6,276
June	1,106	3,134	261	804	382	283	-59	-62	379	6,228
1998–1999										
September	1,383	2,880	213	648	513	292	86	100	482	6,597
December	1,004	2,930	224	627	616	328	376	66	643	6,814
March	1,007	3,023	225	755	777	301	244	117	842	7,291
June	1,505	2,012	278	818	716	538	401	233	742	7,243
1999–2000										
September	1,600	3,157	250	874	685	460	192	170	662	8,050
December	2,218	3,341	195	868	562	514	50	139	858	8,745
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998–1999										
December	-27.5	1.7	5.2	-3.2	20.0	12.4	340.2	-34.2	33.4	3.3
March	0.3	3.2	0.8	20.4	26.1	-8.4	-35.1	77.7	31.1	7.0
June	49.5	-33.4	23.1	8.3	-7.8	79.1	64.0	99.6	-11.9	-0.7
1999–2000										
September	6.3	56.9	-10.0	6.8	-4.3	-14.6	-52.2	-26.9	-10.8	11.1
December	38.6	5.8	-21.9	-0.7	-17.9	11.7	-74.1	-18.4	29.7	8.6
TREND (\$ MILLION)										
1997–1998										
December	1,294	2,866	229	614	376	264	-78	1	298	5,864
March	1,299	2,942	250	610	376	267	-71	0	335	6,008
June	1,281	2,973	249	615	412	280	12	13	392	6,227
1998–1999										
September	1,183	2,975	229	632	503	286	138	37	509	6,492
December	1,088	2,947	223	671	636	315	257	89	660	6,886
March	1,132	2,948	241	738	727	376	346	147	749	7,404
June	1,385	3,036	252	812	724	445	303	176	756	7,889
1999–2000										
September	1,745	3,150	242	861	668	494	206	182	753	8,301
December	1,962	3,288	222	879	593	521	123	163	769	8,520
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998–1999										
December	-8.1	-1.0	-2.9	6.1	26.4	10.1	86.8	142.2	29.6	6.1
March	4.1	0.1	8.1	9.9	14.2	19.2	34.6	65.6	13.4	7.5
June	22.3	3.0	4.9	10.0	-0.4	18.3	-12.4	19.4	1.0	6.6
1999–2000										
September	26.0	3.8	-4.1	6.1	-7.6	11.2	5.4	-31.8	3.4	5.2
December	12.4	4.4	-8.2	2.1	-11.2	-40.5	-10.5	-0.4	2.0	2.6

(a) Excludes public sector and unincorporated sector. Also excluded 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

Period	Full-time adults						All employees		
	Ordinary time earnings			Total earnings			Total earnings		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
ANNUAL AVERAGE (\$ PER WEEK) (a)									
1990–1991	588.30	491.40	555.40	632.70	503.60	588.90	574.10	376.90	486.70
1991–1992	615.40	516.20	580.80	655.90	528.00	611.20	590.40	393.80	500.80
1992–1993	627.20	525.80	591.00	672.60	537.90	624.60	605.20	402.40	511.00
1993–1994	646.00	542.80	609.10	695.70	556.20	645.90	622.00	414.50	525.70
1994–1995	673.00	564.10	633.90	729.30	578.10	675.10	645.10	426.70	543.80
1995–1996	705.10	585.80	662.50	761.90	599.90	704.10	664.30	435.00	557.30
1996–1997	731.40	611.80	688.20	787.40	626.30	729.30	682.40	451.90	574.00
1997–1998	763.60	637.30	716.80	819.60	651.50	757.30	708.30	466.20	592.10
1998–1999	790.00	663.10	743.30	846.10	677.10	783.80	726.20	478.30	606.50
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1990–1991	6.5	7.2	6.6	5.7	6.9	5.9	5.9	6.8	5.9
1991–1992	4.6	5.1	4.6	3.7	4.8	3.8	2.8	4.5	2.9
1992–1993	1.9	1.9	1.8	2.5	1.9	2.2	2.5	2.2	2.0
1993–1994	3.0	3.2	3.1	3.4	3.4	3.4	2.8	3.0	2.9
1994–1995	4.2	3.9	4.1	4.8	3.9	4.5	3.7	2.9	3.4
1995–1996	4.8	3.9	4.5	4.5	3.8	4.3	3.0	2.0	2.5
1996–1997	3.7	4.4	3.9	3.4	4.4	3.6	2.7	3.9	3.0
1997–1998	4.4	4.2	4.1	4.1	4.0	3.8	3.8	3.2	3.2
1998–1999	3.5	4.1	3.7	3.2	3.9	3.5	2.5	2.6	2.4
ORIGINAL (\$ PER WEEK)									
1997–1998									
November	757.70	633.20	711.30	815.50	648.30	753.20	709.30	466.10	592.70
February	770.00	642.00	722.30	825.10	656.00	762.10	715.60	470.10	597.40
May	773.20	646.90	726.90	829.90	660.60	767.80	714.50	468.30	596.20
1998–1999									
August	784.30	653.10	736.10	839.60	666.50	776.00	721.80	473.80	602.90
November	788.30	661.40	741.30	848.60	676.70	784.90	722.80	476.00	603.70
February	789.10	668.20	744.80	842.70	681.70	783.70	727.00	480.50	608.40
May	798.40	669.60	750.80	853.40	683.50	790.60	733.00	483.00	611.10
1999–2000									
August	796.20	675.70	751.80	847.30	690.30	789.50	727.10	479.30	605.40
November	810.40	683.40	763.20	867.80	698.80	805.00	741.10	482.50	613.30
PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE									
1998–1999									
November	0.5	1.3	0.7	1.1	1.5	1.1	0.1	0.5	0.1
February	0.1	1.0	0.5	-0.7	0.7	-0.2	0.6	0.9	0.8
May	1.2	0.2	0.8	1.3	0.3	0.9	0.8	0.5	0.4
1999–2000									
August	-0.3	0.9	0.1	-0.7	1.0	-0.1	-0.8	-0.8	-0.9
November	1.8	1.1	1.5	2.4	1.2	2.0	1.9	0.7	1.3
PERCENTAGE CHANGE FROM SAME REFERENCE DATE IN PREVIOUS YEAR									
1998–99									
November	4.0	4.5	4.2	4.1	4.4	4.2	1.9	2.1	1.9
February	2.5	4.1	3.1	2.1	3.9	2.8	1.6	2.2	1.8
May	3.3	3.5	3.3	2.8	3.5	3.0	2.6	3.1	2.5
1999–2000									
August	1.5	3.5	2.1	0.9	3.6	1.7	0.7	1.2	0.4
November	2.8	3.3	3.0	2.3	3.3	2.6	2.5	1.4	1.6

(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)

Period	Managers and administ- rators	Profess- ionals	Associate profess- ionals	Trades- persons and related workers	Advanced clerical, sales and service workers	Inter- mediate clerical, sales and service workers	Inter- mediate production and transport workers	Elem- entary clerical, sales and service workers	Labourers and related workers	All occu- pations
QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0)										
1997-1998										
September	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
December	101.1	100.8	100.9	100.8	100.8	100.7	100.7	100.8	100.9	100.8
March	102.1	101.8	101.8	101.9	101.6	101.5	101.6	101.2	101.9	101.7
June	102.6	102.2	102.2	102.5	101.9	101.8	102.0	101.9	102.3	102.1
1998-1999										
September	103.6	103.6	103.3	103.6	103.5	102.9	103.2	102.8	103.3	103.3
December	104.5	104.3	103.9	104.1	104.2	103.4	103.8	103.3	104.0	103.9
March	105.2	105.5	104.9	104.8	104.8	104.2	104.5	103.9	104.7	104.8
June	105.9	106.2	105.3	105.2	105.3	104.7	105.0	104.3	105.1	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	106.7	107.0
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
1998-1999										
September	1.0	1.4	1.1	1.1	1.6	1.1	1.2	0.9	1.0	1.2
December	0.9	0.7	0.6	0.5	0.7	0.5	0.6	0.5	0.7	0.6
March	0.7	1.2	1.0	0.7	0.6	0.8	0.7	0.6	0.7	0.9
June	0.7	0.7	0.4	0.4	0.5	0.5	0.5	0.4	0.4	0.6
1999-2000										
September	1.1	0.9	0.9	1.1	1.2	1.1	0.7	1.2	1.0	0.9
December	0.6	0.5	0.6	0.5	0.5	0.8	0.6	0.5	0.6	0.6

(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

Period	Average earnings (National Accounts basis) (Dollars per week) (a)		Treasury indexes of average unit labour costs (b)			
	Nominal (c)	Real (d)	Treasury hourly labour costs index (b) (d)	Private non-farm corporate sector (real) (e)	Non-farm sector (real) (f)	Non-farm sector (nominal) (g)
ANNUAL AVERAGE						
1991–1992	572.2	634.7	128.6	100.0	97.0	124.4
1990–1991	596.3	645.4	135.4	101.5	97.1	126.7
1992–1993	622.8	659.0	141.4	103.7	96.4	127.4
1993–1994	640.2	666.7	143.3	104.7	96.3	127.9
1994–1995	656.3	680.8	146.7	106.1	96.5	129.1
1995–1996	681.6	694.6	152.3	108.0	96.8	132.6
1996–1997	717.8	726.7	160.9	111.9	97.2	135.9
1997–1998	742.6	742.4	167.3	114.4	96.2	136.3
1998–1999	769.6	758.3	173.1	117.1	95.9	137.9
QUARTERLY						
1996–1997						
March	720.9	728.9	161.6	na	97.6	136.7
June	728.8	736.2	163.9		96.8	135.5
1997–1998						
September	735.1	738.0	165.9		97.1	136.2
December	740.2	740.9	166.8		97.1	136.7
March	747.5	746.7	168.0		95.6	136.4
June	747.6	743.9	168.7		95.1	136.0
1998–1999						
September	763.2	754.1	172.4		95.9	137.1
December	769.5	760.3	172.8		96.5	138.8
March	770.5	756.8	173.1		95.4	137.8
June	775.5	761.8	174.1		95.9	138.4
1999–2000						
September	784.1	770.2	176.8		96.6	140.0

(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).

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

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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)

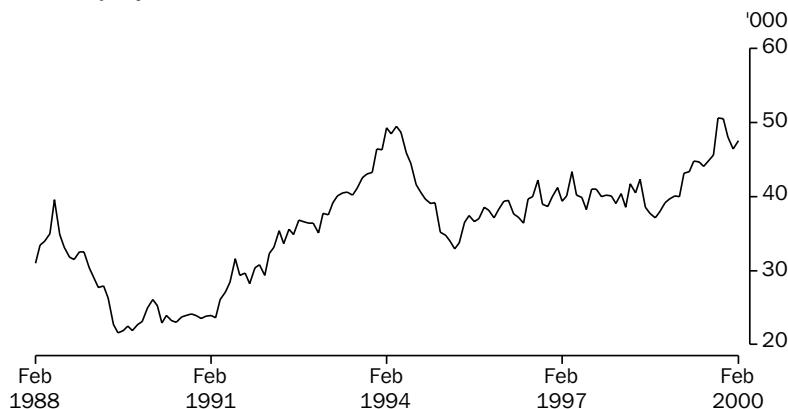
Reserve Bank of Australia Bulletin (RBA)

TABLE 8.1 FINANCIAL AGGREGATES (\$ MILLION)

Period	Currency	Deposit with banks(a)		M3 (b)	Net NBFI borrow- ings (c)	Broad money (d)	Money base (e)	Loans and advances (f)	Bank bills outstand- ing (g)	Total credit (h)
		Current	Other							
ORIGINAL										
1989–1990	12,840	29,058	148,512	190,410	71,507	261,917	17,706	266,180	68,265	334,445
1990–1991	14,620	30,182	157,848	202,650	63,752	266,402	18,717	274,519	66,277	340,796
1991–1992	15,191	36,228	157,104	208,523	61,644	270,167	19,135	272,790	63,068	335,858
1992–1993	16,192	47,729	165,690	229,612	49,782	279,393	20,497	280,978	61,441	342,419
1993–1994	17,278	56,181	172,776	246,234	49,602	295,836	22,025	306,393	59,943	366,337
1994–1995	18,233	56,956	188,428	263,617	53,397	317,014	23,491	341,269	59,136	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	21,145	86,992	232,754	340,891	64,879	406,540	31,424	472,868	67,289	540,634
1998–1999	22,984	93,346	259,559	375,889	75,753	451,642	31,752	519,745	70,562	590,307
1998–1999										
November	22,205	90,791	241,392	354,388	74,744	429,132	30,314	491,001	67,985	558,986
December	22,784	91,953	244,029	358,766	75,267	434,033	31,931	496,420	70,103	566,523
January	22,399	92,606	245,056	360,060	75,897	435,957	31,047	499,082	71,028	570,110
February	22,305	92,172	246,807	361,283	76,440	437,723	30,428	501,823	70,091	571,914
March	22,536	91,424	248,459	362,443	75,312	437,725	30,591	506,638	70,949	577,587
April	22,754	92,775	250,633	366,162	74,228	440,390	31,024	511,000	71,337	582,337
May	22,778	93,025	255,299	371,102	74,558	445,660	31,006	514,063	70,699	584,762
June	22,984	93,346	259,558	375,889	75,689	451,578	31,752	519,584	70,562	590,146
1999–2000										
July	23,126	93,949	261,855	378,929	76,811	455,741	26,491	525,477	69,653	595,130
August	23,252	94,103	263,075	380,430	77,053	457,483	26,463	527,977	69,228	597,205
September	23,376	95,360	265,914	384,650	74,279	458,929	26,845	532,270	69,809	602,079
October	23,466	96,447	267,933	387,846	72,036	459,882	27,048	537,076	70,650	607,726
November	23,774	97,892	269,463	391,128	72,083	463,211	27,291	541,423	71,075	612,498
December	24,602	101,228	269,053	394,884	68,814	463,698	29,732	540,434	74,070	614,504
January	24,486	100,645	269,240	394,370	71,735	466,105	28,998	543,650	74,567	618,217
February	24,032	99,960	271,847	395,839	74,882	470,721	27,326	552,306	72,949	625,255
SEASONALLY ADJUSTED										
1998–1999										
November	22,122	89,398	241,712	353,232	73,716	426,948	na	na	na	559,004
December	22,248	88,206	243,428	353,882	75,248	429,130				564,000
January	22,377	91,739	244,214	358,330	76,328	434,658				569,127
February	22,437	91,889	246,062	360,388	76,185	436,573				573,436
March	22,669	92,566	248,768	364,003	74,412	438,415				578,516
April	22,699	93,371	252,419	368,489	74,018	442,507				583,047
May	22,920	93,901	256,970	373,791	74,729	448,520				586,402
June	23,112	94,415	260,322	377,849	76,231	454,079				591,628
1999–2000										
July	23,187	94,627	261,459	379,273	78,562	457,835				592,864
August	23,316	95,132	263,054	381,502	78,167	459,669				597,487
September	23,454	96,887	264,684	385,025	73,852	458,877				602,104
October	23,440	96,446	266,757	386,643	70,765	457,408				607,287
November	23,686	96,360	269,833	389,879	70,940	460,819				612,538
December	24,026	97,120	268,435	389,581	68,689	458,270				611,780
January	24,462	99,693	268,314	392,469	72,126	464,595				616,895
February	24,174	99,661	270,990	394,825	74,666	469,491				626,900

- (a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the private non-bank sector with the Reserve Bank.
- (b) Currency plus bank deposits (including certificates of deposit with trading banks) of the private non-bank sector.
- (c) Borrowings (other than from banks and related corporations) by permanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in the number of reporting corporations.
- (d) M3 plus borrowings from private sector by non-bank financial intermediaries less the latter's holdings of currency and bank deposits.
- (e) Holdings of notes and coin by the private sector, plus deposits of banks with the Reserve Bank and 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.

Source: Reserve Bank of Australia Bulletin (RBA).

SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS,
Seasonally adjusted

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

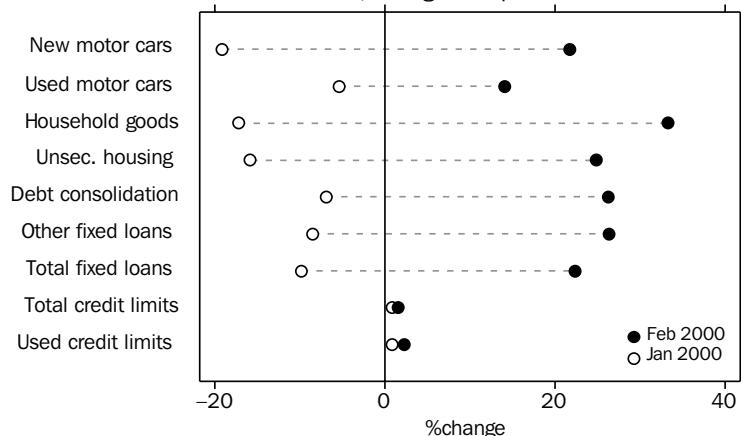
TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

Period	Construction of dwellings		Purchase of newly erected dwellings		Purchase of established dwellings		Total		Alterations and additions \$ million (a)
	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	
ANNUAL									
1991-1992	63,125	3,821	16,411	1,320	214,185	15,634	293,721	20,776	983
1992-1993	74,542	4,828	19,766	1,636	284,998	22,074	379,306	28,538	1,359
1993-1994	90,317	6,450	20,580	1,750	342,241	28,578	453,138	36,778	1,642
1994-1995	98,909	8,154	25,232	2,368	420,344	37,310	544,485	47,832	2,899
1995-1996	81,778	7,275	21,658	2,225	347,912	32,806	451,348	42,306	4,073
1996-1997	64,228	6,086	20,815	2,178	366,477	35,414	451,520	43,679	7,019
1997-1998	65,869	6,649	23,052	2,654	392,516	40,676	481,437	49,979	6,078
1998-1999	74,217	8,380	23,270	2,907	384,686	43,375	482,173	54,663	5,558
1999-2000	73,489	9,356	20,148	2,802	394,536	49,342	488,173	61,500	5,642
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1991-1992	0.9	8.1	14.6	21.6	5.4	9.0	4.9	9.6	8.6
1992-1993	18.1	26.4	20.4	23.9	33.1	41.2	29.1	37.4	38.3
1993-1994	21.2	33.6	4.1	7.0	20.1	29.5	19.5	28.9	20.8
1994-1995	9.5	26.4	22.6	35.3	22.8	30.6	20.2	30.1	76.6
1995-1996	-17.3	-10.8	-14.2	-6.1	-17.2	-12.1	-17.1	-11.6	19.9
1996-1997	-21.5	-16.3	-3.9	-2.1	5.3	8.0	0.0	3.2	0.9
1997-1998	2.6	9.3	10.7	21.8	7.1	14.9	6.6	14.4	-13.4
1998-1999	12.7	26.0	0.9	9.6	-2.0	6.6	0.2	9.4	-8.6
1999-2000	-1.0	11.6	-13.4	-3.6	2.6	13.8	1.2	12.5	1.5
SEASONALLY ADJUSTED UNLESS FOOTNOTED									
1998-1999									
December	5,908	750	1,661	239	32,068	4,073	39,637	5,062	218
January	5,880	746	1,517	216	32,654	4,188	40,051	5,149	184
February	6,101	775	1,581	226	32,256	4,121	39,938	5,121	222
March	6,958	880	1,660	235	34,570	4,467	43,188	5,582	319
April	6,448	830	1,639	235	35,294	4,590	43,381	5,655	262
May	6,480	866	1,671	237	36,598	4,721	44,749	5,825	276
June	6,556	897	1,671	241	36,460	4,769	44,687	5,906	3,101
1999-2000									
July	6,546	838	1,632	243	35,921	4,700	44,099	5,780	248
August	6,880	930	1,518	217	36,520	4,849	44,918	5,996	258
September	6,718	933	1,573	232	37,321	4,910	45,612	6,075	283
October	7,399	1,046	1,741	281	41,418	5,697	50,558	7,024	375
November	7,529	1,062	1,525	235	41,440	5,615	50,494	6,912	292
December	6,949	985	1,459	226	39,603	5,413	48,011	6,623	264
January	7,003	1,021	1,566	233	37,800	5,276	46,369	6,529	213
February	6,615	981	1,719	276	39,243	5,540	47,577	6,796	284
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
1999-2000									
August	5.1	10.9	-7.0	-10.5	1.7	3.2	1.9	3.7	4.2
September	-2.3	0.3	3.6	6.8	2.2	1.3	1.5	1.3	9.7
October	10.1	12.1	10.7	21.3	11.0	16.0	10.8	15.6	32.3
November	1.8	1.5	-12.4	-16.6	0.1	-1.4	-0.1	-1.6	-22.2
December	-7.7	-7.3	-4.3	-3.8	-4.4	-3.6	-4.9	-4.2	-9.3
January	0.8	3.7	7.3	3.2	-4.6	-2.5	-3.4	-1.4	-19.6
February	-5.5	-4.0	9.8	18.4	3.8	5.0	2.6	4.1	33.7

(a) Seasonally adjusted data not available. Original data provided.

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

PERSONAL FINANCE COMMITMENTS, Change from previous month

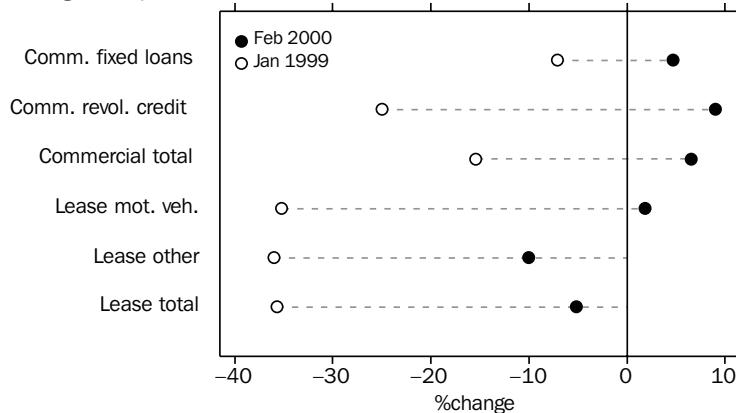


Source: ABS (Cat. no. 5671.0), Monthly data.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

Period	Commitments under fixed loan facilities for —										Commitments under revolving credit facilities		
	Purchase of		Motor cars and station wagons		Household and personal goods		Unsecured owner-occupied housing		Debt consolidation and refinancing		New and increased credit limits during period	Total \$ m	Credit limits at end of period
	New	Used			\$ m	\$ m	\$ m	\$ m	\$ m	Other			
ANNUAL													
1995-1996	131,105	2,624	467,665	5,136	541	626	4,969	4,727	18,623	11,891	40,524	16,767	
1996-1997	129,692	2,505	489,204	5,557	565	704	6,027	5,574	20,931	11,351	44,402	18,047	
1997-1998	132,986	2,634	454,706	5,405	739	758	5,615	5,976	21,127	14,441	51,601	21,358	
1998-1999	157,023	3,118	444,164	5,622	794	645	5,128	6,973	22,280	20,640	64,279	28,124	
1999-2000	158,768	3,294	404,093	5,389	780	533	4,382	6,745	21,124	24,781	80,013	34,683	
PERCENTAGE CHANGE FROM PREVIOUS YEAR													
1995-1996	19.7	28.3	7.1	14.9	1.7	18.1	6.8	9.3	12.5	11.2	7.2	4.4	
1996-1997	-1.1	-4.5	4.6	8.2	4.3	12.5	21.3	17.9	12.4	14.8	9.6	7.6	
1997-1998	2.5	5.1	-7.1	-2.7	30.8	7.7	-6.8	7.2	0.9	27.2	16.2	18.3	
1998-1999	18.1	18.4	-2.3	4.0	7.4	-14.9	-8.7	16.7	5.5	42.9	24.6	31.7	
1999-2000	1.1	5.7	-9.0	-4.1	-1.7	-17.3	-14.6	-3.3	-5.2	20.1	24.5	23.3	
ORIGINAL													
1998-1999	13,049	275	32,790	441	70	46	350	554	1,736	2,175	71,108	31,908	
December													
January	11,457	235	31,740	427	63	37	334	511	1,606	1,645	72,072	32,273	
February	12,532	257	32,711	434	73	44	372	575	1,755	1,851	73,425	32,798	
March	14,578	307	36,433	491	80	49	418	682	2,027	2,368	75,306	33,631	
April	12,798	268	31,004	414	52	40	347	549	1,669	2,257	76,477	33,671	
May	13,176	278	34,025	456	69	41	360	528	1,732	2,252	77,559	33,882	
June	13,541	297	34,872	471	63	43	395	683	1,952	2,541	80,013	34,683	
1999-2000	12,569	287	34,395	478	59	42	349	547	1,762	2,267	82,574	35,589	
July													
August	12,055	274	34,464	473	59	39	340	513	1,698	2,413	84,402	36,383	
September	12,094	291	34,114	486	62	43	353	565	1,799	2,492	86,561	37,126	
October	12,243	288	33,667	476	62	45	356	557	1,784	2,295	88,041	38,072	
November	12,824	316	33,848	489	66	43	382	590	1,886	2,601	90,246	38,648	
December	13,533	340	32,363	482	61	40	346	550	1,819	2,477	92,124	40,040	
January	11,977	275	31,283	456	50	33	322	503	1,640	1,729	92,932	40,382	
February	14,207	335	34,706	520	67	42	407	636	2,006	2,100	94,449	41,302	
PERCENTAGE CHANGE FROM PREVIOUS MONTH													
1999-2000	-4.1	-4.5	0.2	-1.1	0.7	-6.5	-2.4	-6.3	-3.6	6.4	2.2	2.2	
August	0.3	6.1	-1.0	2.7	5.7	9.6	3.7	10.1	5.9	3.3	2.6	2.0	
September	1.2	-1.2	-1.3	-1.9	-0.8	5.7	0.9	-1.3	-0.8	-7.9	1.7	2.5	
October	4.7	9.9	0.5	2.6	6.1	-4.0	7.4	5.9	5.7	13.3	2.5	1.5	
November	5.5	7.7	-4.4	-1.4	-7.8	-8.5	-9.4	-6.8	-3.6	-4.8	2.1	3.6	
December	-11.5	-19.1	-3.3	-5.4	-17.2	-15.8	-6.9	-8.5	-9.8	-30.2	0.9	0.9	
January	18.6	21.7	10.9	14.1	33.3	24.8	26.2	26.3	22.3	21.5	1.6	2.3	

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

COMMERCIAL AND LEASE FINANCE COMMITMENTS,
Change from previous month

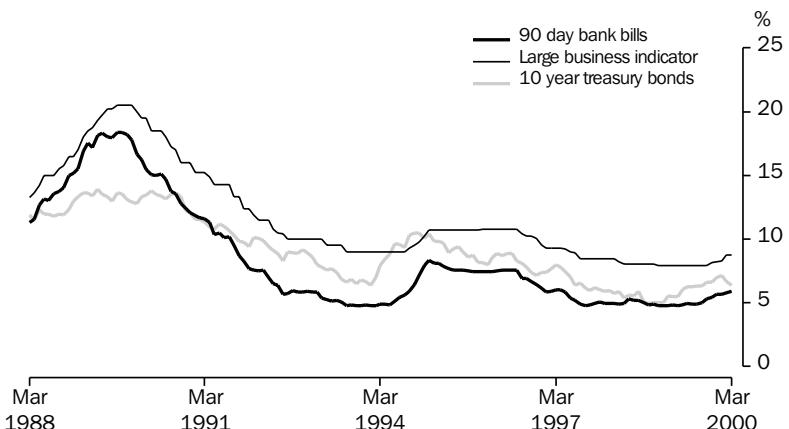
Source: ABS (Cat. no. 5671.0), Monthly data.

TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

Period	Commercial			Lease		
	Fixed loan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total
ANNUAL (\$ MILLION)						
1995-1996	50,520	53,812	104,331	3,871	2,593	6,463
1996-1997	64,317	75,016	139,334	4,086	3,021	7,107
1997-1998	75,976	78,560	154,536	4,076	3,302	7,379
1998-1999	91,221	81,269	172,489	4,954	4,028	8,982
1999-2000	91,120	80,936	172,056	5,107	4,408	9,515
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
1995-1996	8.5	10.8	9.7	10.6	13.2	8.8
1996-1997	27.3	39.4	33.5	10.0	16.5	5.6
1997-1998	18.1	4.7	10.9	3.8	9.3	-0.2
1998-1999	20.1	3.4	11.6	21.7	22.0	21.5
1999-2000	-0.1	-0.4	-0.3	5.9	9.4	3.1
ORIGINAL (\$ MILLION)						
1998-1999						
December	8,623	7,344	15,967	445	457	902
January	5,129	5,380	10,510	310	234	544
February	6,110	6,171	12,281	357	319	676
March	9,582	7,856	17,439	456	374	830
April	5,665	5,124	10,789	427	317	744
May	7,202	5,467	12,669	459	404	863
June	10,531	7,245	17,776	600	588	1,188
1999-2000						
July	6,626	7,955	14,580	454	399	852
August	6,207	5,041	11,247	405	359	764
September	7,120	4,412	11,532	356	429	785
October	8,070	5,332	13,402	284	335	619
November	7,335	5,482	12,817	301	348	650
December	8,033	6,964	14,997	299	447	746
January	7,459	5,224	12,684	194	286	480
February	7,813	5,697	13,510	197	257	455
PERCENTAGE CHANGE FROM PREVIOUS MONTH						
1999-2000						
August	-6.3	-36.6	-22.9	-10.7	-10.0	-10.4
September	14.7	-12.5	2.5	-12.0	19.5	2.8
October	13.3	20.9	16.2	-20.2	-21.9	-21.1
November	-9.1	2.8	-4.4	6.1	4.0	5.0
December	9.5	27.0	17.0	-0.7	28.2	14.8
January	-7.1	-25.0	-15.4	-35.2	-36.0	-35.7
February	4.7	9.0	6.5	1.8	-10.0	-5.2

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

KEY INTEREST RATES



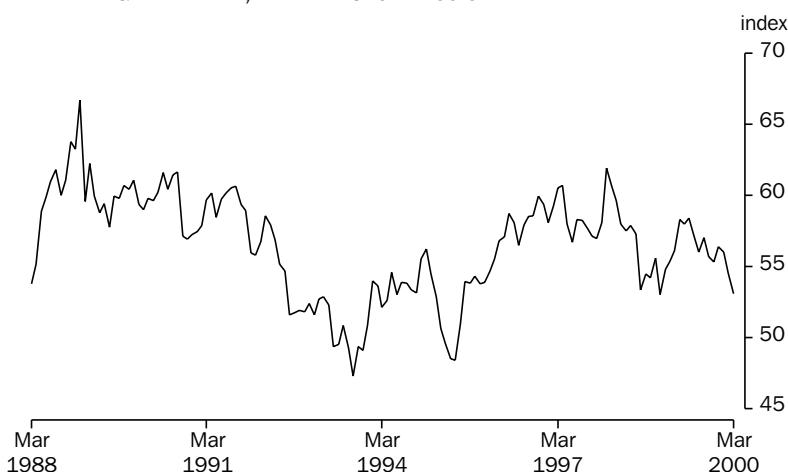
Source: RBA Statistical Bulletin, Monthly data.

TABLE 8.5 KEY INTEREST RATES (a)

Period	90-day bank bills (b)	Fixed bank deposits: \$5,000 to \$100,000; 12 months	Unofficial market rate (c)	Banks' business loans (d)		Housing loans — banks (e)	13 week Treasury notes	Commonwealth government securities		
				Large variable	Small variable			Treasury Bonds		
								3 year	5 year	10 year
ORIGINAL (PER CENT)										
1989–1990	15.09	14.25	15.05	18.50	18.70	16.50	14.75	na	13.80	13.40
1990–1991	10.48	10.00	10.54	14.25	14.35	13.00	10.10		11.07	11.17
1991–1992	6.41	6.00	6.56	10.50	10.90	10.50	6.17	7.04	7.83	8.90
1992–1993	5.25	5.20	5.27	9.50	9.75	9.50	5.08	6.22	6.83	7.37
1993–1994	5.47	5.55	4.77	9.00	9.30	8.75	5.40	8.61	9.04	9.63
1994–1995	7.57	7.10	7.51	10.70	11.10	10.50	7.50	8.27	8.61	9.21
1995–1996	7.59	7.15	7.51	10.80	11.25	9.75	7.39	8.28	8.59	8.88
1996–1997	5.28	5.00	5.57	9.00	9.50	7.20	5.23	5.93	6.44	7.05
1997–1998	5.32	4.60	5.07	8.05	7.70	6.70	4.98	5.25	5.38	5.58
1998–1999	4.93	4.00	4.80	7.95	7.45	6.50	4.69	5.63	5.90	6.27
1998–1999										
December	4.80	4.00	4.80	7.95	7.55	6.55	4.57	4.64	4.77	5.01
January	4.79	3.95	4.75	7.95	7.55	6.45	4.65	4.72	4.81	5.02
February	4.77	3.95	4.74	7.95	7.55	6.45	4.67	5.13	5.27	5.55
March	4.81	3.95	4.75	7.90	7.55	6.50	4.67	5.00	5.16	5.49
April	4.76	3.95	4.75	7.95	7.45	6.50	4.63	5.02	5.19	5.51
May	4.86	3.95	4.80	7.95	7.45	6.50	4.68	5.46	5.68	6.00
June	4.93	4.00	4.80	7.95	7.45	6.50	4.69	5.63	5.90	6.27
1999–2000										
July	4.89	4.00	4.76	7.95	7.45	6.55	4.69	5.53	5.82	6.24
August	4.92	4.00	4.76	7.95	7.45	6.55	4.74	5.77	6.02	6.35
September	5.01	4.20	4.78	7.95	7.45	6.55	4.77	5.60	5.88	6.30
October	5.31	4.75	4.79	7.95	7.45	6.55	4.87	6.08	6.31	6.63
November	5.44	5.00	4.99	8.15	7.65	6.80	5.01	6.18	6.41	6.64
December	5.65	5.00	5.01	8.20	7.70	6.80	5.04	6.47	6.70	6.96
January	5.66	5.15	5.01	8.25	7.75	6.80	5.39	6.82	7.01	7.16
February	5.80	5.45	5.51	8.75	8.25	7.30	5.66	6.52	6.64	6.65
March	5.89	5.40	5.50	8.75	8.30	7.30	5.68	6.38	6.40	6.36

- (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 (ie. overdrafts and fully drawn loans).
- (e) Standard variable rate loans of large bank housing lenders.

Source: Reserve Bank of Australia Bulletin (RBA).



Source: RBA Statistical Bulletin, Monthly data.

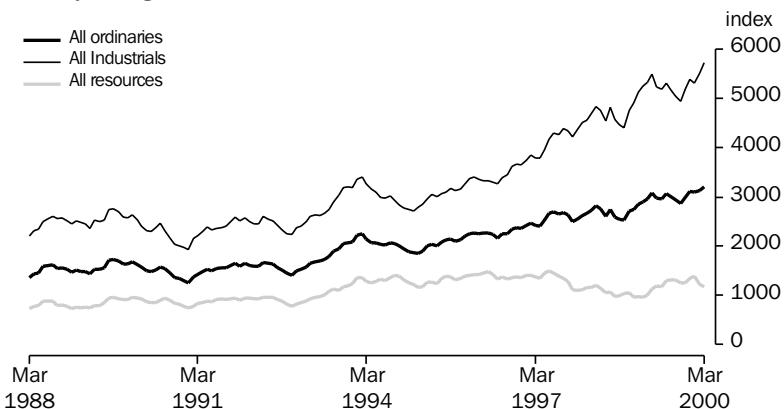
TABLE 8.6 EXCHANGE RATES (a)

At end of period	United States dollar	United Kingdom pound	German mark	Euro(b)	Japanese yen	New Zealand dollar	Special Drawing Rights	Trade weighted index (c)
ORIGINAL PER (\$A)								
1990–1991	0.7681	0.4711	1.3818	na	106.19	1.3303	0.58245	59.7
1991–1992	0.7488	0.3945	1.1438		94.05	1.3752	0.52131	55.2
1992–1993	0.6722	0.4453	1.1366		71.54	1.2478	0.48183	49.5
1993–1994	0.7291	0.4721	1.1591		72.20	1.2258	0.50264	53.0
1994–1995	0.7086	0.4452	0.9814		60.08	1.0621	0.45393	48.4
1995–1996	0.7890	0.5099	1.2002		86.48	1.1552	0.54760	58.1
1996–1997	0.7455	0.4482	1.2946		85.20	1.0996	0.53475	56.7
1997–1998	0.6135	0.3681	1.1096		86.16	1.1931	0.46166	57.9
1998–1999	0.6596	0.4188	na	0.6379	79.66	1.2466	0.49318	58.4
1998–1999								
May	0.6491	0.4049	na	0.6203	78.86	1.2121	0.48267	58.0
June	0.6596	0.4188		0.6379	79.66	1.2466	0.49318	58.4
1999–2000								
July	0.6520	0.4036		0.6074	75.09	1.2320	0.47870	57.1
August	0.6379	0.4005		0.6071	70.68	1.2348	0.46867	56.0
September	0.6536	0.3975		0.6140	69.47	1.2610	0.47255	57.0
October	0.6446	0.3932		0.6120	67.68	1.2602	0.46579	55.7
November	0.6376	0.3974		0.6311	64.92	1.2448	0.46500	55.3
December	0.6538	0.4048		0.6486	66.94	1.2549	0.47734	56.4
January	0.6382	0.3938		0.6509	68.20	1.2901	0.47125	56.0
February	0.6143	0.3846		0.6347	67.72	1.2635	0.45882	54.5
March	0.6055	0.3799		0.6317	63.77	1.2198	0.45055	53.1
PERCENTAGE CHANGE FROM PREVIOUS MONTH								
1999–2000								
August	-2.2	-0.8	na	-0.0	-5.9	0.2	-2.1	-1.9
September	2.5	-0.7		1.1	-1.7	2.1	0.8	1.8
October	-1.4	-1.1		-0.3	-2.6	-0.1	-1.4	-2.3
November	-1.1	1.1		3.1	-4.1	-1.2	-0.2	-0.7
December	2.5	1.9		2.8	3.1	0.8	2.7	2.0
January	-2.4	-2.7		0.4	1.9	2.8	-1.3	-0.7
February	-3.7	-2.3		-2.5	-0.7	-2.1	-2.6	-2.7
March	-1.4	-1.2		-0.5	-5.8	-3.5	-1.8	-2.6
PERCENTAGE CHANGE FROM SAME MONTH OF PREVIOUS YEAR								
1999–2000								
August	12.1	17.8	na	na	-12.4	7.8	9.5	4.9
September	9.9	14.2			-13.8	6.4	9.4	4.6
October	2.9	5.5			-6.4	6.8	4.8	2.8
November	0.8	3.8			-17.0	3.9	1.7	-0.5
December	6.5	9.8			-5.1	7.9	9.4	6.4
January	1.5	3.1			-6.6	10.3	4.4	2.2
February	-1.3	-1.5			-9.9	6.8	0.6	-1.6
March	-3.8	-2.7			-15.7	3.2	-3.0	-5.3

- (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. Britain, Denmark and Sweden chose not to adopt the euro, while Greece failed to meet the requirements for entry.
 (c) May 1970 = 100.0.

Source: Reserve Bank of Australia Bulletin (RBA).

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



Source: Australian Stock Exchange, Monthly data.

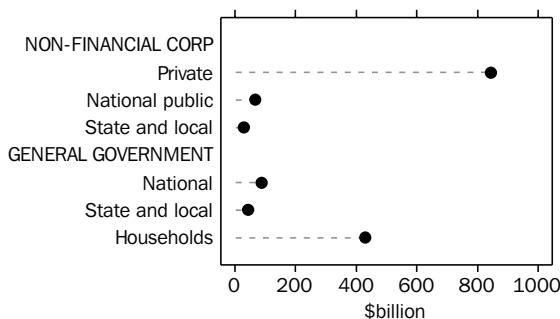
TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

Period	All ordinary shares			All industrials			All resources		
	Index (a)	High	Low	Index (a)	High	Low	Index (a)	High	Low
ANNUAL (31 DEC 1979 = 500)									
1990–1991	1,504.9	1,624.0	1,204.5	2,330.7	2,522.8	1,817.5	873.5	968.0	730.0
1991–1992	1,652.7	1,696.3	1,502.1	2,550.0	2,650.0	2,288.7	965.7	976.4	870.6
1992–1993	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
ORIGINAL (31 DEC 1979 = 500)									
1998–1999									
August	2,592.6	2,682.3	2,480.7	4,583.0	4,726.5	4,409.0	981.7	1,030.4	916.1
September	2,542.9	2,614.9	2,458.2	4,471.7	4,593.1	4,340.3	986.3	1,022.4	907.8
October	2,534.6	2,647.3	2,459.3	4,410.2	4,617.6	4,271.2	1,030.0	1,064.5	1,007.6
November	2,707.5	2,773.3	2,668.7	4,755.4	4,919.7	4,667.0	1,055.3	1,087.8	1,030.8
December	2,745.3	2,813.4	2,676.5	4,923.6	5,060.1	4,838.0	965.4	1,013.0	902.4
January	2,847.2	2,897.3	2,804.8	5,134.8	5,250.3	5,031.3	971.2	1,011.8	950.0
February	2,899.5	2,940.5	2,854.8	5,252.7	5,350.4	5,163.7	963.6	988.1	941.2
March	2,954.2	2,996.6	2,885.3	5,325.3	5,397.4	5,232.3	1,011.9	1,079.7	853.1
April	3,083.2	3,145.2	2,973.4	5,498.3	5,583.6	5,346.7	1,125.8	1,225.0	1,033.6
May	2,983.5	3,084.1	2,888.6	5,233.6	5,391.7	5,114.4	1,191.7	1,267.2	1,089.6
June	2,963.0	3,004.8	2,914.7	5,199.7	5,271.0	5,117.6	1,181.5	1,224.1	1,113.1
1999–2000									
July	3,063.5	3,127.1	3,002.1	5,315.1	5,421.1	5,225.9	1,294.2	1,333.6	1,247.4
August	3,003.8	3,064.2	2,934.9	5,174.2	5,265.7	5,038.8	1,314.0	1,367.6	1,254.1
September	2,945.4	3,008.1	2,881.1	5,058.7	5,176.4	4,928.4	1,306.7	1,336.5	1,284.1
October	2,870.7	2,934.1	2,779.1	4,941.9	5,056.1	4,786.3	1,259.2	1,326.6	1,191.2
November	2,993.7	3,076.7	2,892.1	5,199.3	5,318.6	5,038.9	1,258.6	1,325.1	1,179.9
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

(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.

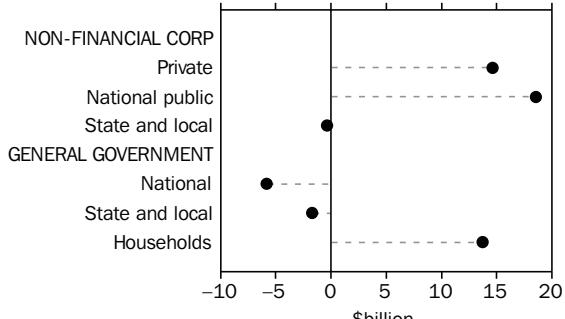
Source: Australian Stock Exchange (ASX).

CREDIT MARKET OUTSTANDINGS,
Non-financial domestic sector—
December 1999



Source: ABS (Cat. no. 5232.0).

DEMAND FOR CREDIT BY,
Non-financial domestic sector—
December 1999



Source: ABS (Cat. no. 5232.0).

FINANCIAL
MARKETS

TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)

	1997– 1998	1998– 1999	1997–1998		1998–1999		1999–2000			
			Mar.	June	Sept.	Dec.	Mar.	June		
			AMOUNTS OUTSTANDING AT END OF PERIOD						Sept.	Dec.
Total debt and equity outstandings of the non-financial domestic sectors	1,275.6	1,394.9	1,261.7	1,275.6	1,286.9	1,341.3	1,378.4	1,394.9	1,415.0	1,502.7
of:										
Private non-financial corporations	688.5	767.0	677.0	688.5	688.3	726.1	755.8	767.0	780.1	842.8
National public non-financial corporations	36.2	49.7	36.5	36.2	37.7	45.9	49.6	49.7	44.8	66.3
State and local public non-financial corporations	31.4	30.9	32.3	31.4	31.1	32.2	30.6	30.9	30.8	30.3
National general government	106.4	95.7	113.9	106.4	110.8	107.9	104.8	95.7	95.9	88.0
State and local general government	49.5	46.4	49.6	49.5	49.4	48.3	45.8	46.4	45.9	44.3
Households	363.6	405.2	352.4	363.6	369.5	380.8	391.9	405.2	417.6	431.0
<hr/>										
NET TRANSACTIONS DURING PERIOD										
Total funds raised on conventional credit markets by non-financial domestic sectors	91.5	76.7	10.9	20.3	15.8	19.4	27.9	13.6	28.6	38.8
of:										
Private non-financial corporation	53.3	45.3	1.3	20.0	8.0	8.6	21.7	7.0	18.6	14.6
Bills of exchange	3.7	3.1	0.5	2.4	-1.6	4.0	0.3	0.4	0.3	-0.4
One name paper	-0.9	-1.7	-0.1	-1.4	-0.2	-4.0	5.3	-2.8	-0.1	-0.5
Bonds, etc	3.6	5.0	-0.4	1.3	1.8	-0.7	1.4	2.5	2.3	1.4
Loans and placements	23.0	9.6	1.4	10.4	6.1	-1.0	5.6	-1.1	3.1	3.6
Shares and other equity	23.6	29.4	-0.2	7.3	1.9	10.3	9.2	8.0	12.9	10.5
National public non-financial corporations	11.3	0.1	-0.1	-1.9	-1.6	1.7	1.2	-1.2	-0.8	18.5
Bills of exchange	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	-0.1
One name paper	0.2	-0.2	0.8	-1.5	-1.6	1.8	0.0	-0.4	-0.8	0.4
Bonds, etc	0.1	-0.3	0.1	1.0	0.2	-0.1	0.4	-0.8	-0.1	-0.3
Loans and placements	-3.3	0.8	-1.1	-1.2	0.1	0.0	0.8	-0.1	0.0	2.4
Shares and other equity	14.3	-0.3	0.0	-0.1	-0.2	-0.1	0.0	0.0	0.0	16.1
State and local public non-financial corporations	-1.2	-0.4	-1.4	-0.9	-0.3	1.2	-1.6	0.3	-0.2	-0.4
Bills of exchange	0.3	-0.0	0.2	-0.1	0.0	0.3	-0.1	-0.2	-0.1	-0.2
Loans and placements	-1.5	-0.3	-1.6	-0.8	-0.3	1.0	-1.5	0.5	-0.1	-0.2
National general government	-14.0	-8.1	-0.5	-8.1	2.4	-3.0	-1.0	-6.5	0.9	-5.8
One name paper	-2.5	-2.4	0.8	-4.6	3.2	-2.1	1.2	-4.7	1.3	-1.1
Bonds, etc	-11.2	-5.6	-1.2	-3.4	-0.7	-1.0	-2.2	-1.7	-0.5	-4.7
State and local general government	-0.2	-3.1	1.1	-0.1	-0.1	-1.1	-2.5	0.6	-0.5	-1.7
Households	42.2	43.1	10.4	11.2	7.4	12.1	10.2	13.4	10.7	13.7
Bills of exchange	0.1	0.5	-0.2	0.3	0.1	0.1	-0.2	0.5	0.4	0.0
Loans and placements	42.0	42.6	10.6	10.9	7.3	12.0	10.4	12.9	10.3	13.7

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

9

STATE COMPARISONS

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RELATED PUBLICATIONS

Australian Demographic Statistics (Cat. no. 3101.0)

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

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

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)

TABLE 9.1 STATE SUMMARY

	Latest observation	Freq- uency	New South Wales	Victoria	Queens- land	South Australia	Western Tasmania	Northern Territory	Aust- ralian Capital Territory	Australia
SELECTED INDICATORS										
Labour force Participation rate (%) (trend)	Mar 1999	M	62.3	63.0	64.9	61.3	67.1	59.0	68.7	72.7 63.5
Unemployment rate (%) (trend)	Feb 2000	M	5.9	6.7	8.0	8.1	6.4	9.0	5.3	5.3 6.8
Average weekly total earnings (\$) (original)	Nov 1999	Q	651.70	610.80	574.60	572.80	579.30	554.90	615.20	728.30 613.30
SELECTED INDICATORS PER HEAD OF POPULATION (a)										
Final demand (\$'000) (Chain volume measures) (seasonally adjusted)	Dec 1999	Q	8.3	8.1	7.7	7.2	8.2	6.6	10.1	16.0 8.1
Retail turnover (\$) (Chain volume measures) (seasonally adjusted)	Dec 1999	Q	1,903	1,816	1,850	1,714	1,863	1,681	1,981	2,161 1,852
Retail turnover (\$) (trend)	Jan 1999	M	642	605	637	584	641	569	677	756 627
Private new capital expenditure (\$) (b) (seasonally adjusted)	Sep 1999	Q	581	611	502	478	832	215	na	na 584
Registration of new motor vehicles (no. per 1,000 population) (trend)	Jan 1999	M	3.510	3.855	3.034	2.699	3.129	2.670	3.485	3.858 3.390
Res. building approvals (no. per 1,000 population) (trend)	Dec 1999	M	0.638	0.955	0.920	0.684	1.163	0.389	0.786	0.801 0.816
Res. building approvals (\$) (original)	Jan 1999	M	76	107	79	47	104	45	88	93 84
Housing finance commitments (\$) (original)	Dec 1999	M	406	317	300	266	498	151	330	438 350
PERCENTAGE CHANGE FROM PREVIOUS PERIOD										
Final demand (Chain volume measures) (seasonally adjusted)	Dec 1999	Q	0.5	0.6	1.5	-1.8	-0.6	0.2	-5.6	1.6 0.5
Retail turnover (Chain volume measures) (seasonally adjusted)	Dec 1999	Q	1.3	0.4	2.8	4.5	2.6	-1.5	2.1	0.6 1.4
Retail turnover (trend)	Dec 1999	M	-0.4	-0.7	0.1	-0.3	0.3	-0.3	0.2	1.2 -0.3
Private new capital expenditure (b) (seasonally adjusted)	Sep 1999	Q	13.7	7.8	14.7	49.4	9.1	-12.2	na	na 13.2
Registration of new motor vehicles (trend)	Jan 1999	M	0.6	1.8	2.1	0.6	-1.0	0.7	-1.0	3.0 1.1
Res. building approvals — number (trend)	Jan 1999	M	-1.7	3.2	4.0	5.5	1.6	4.6	4.1	5.5 1.8
Res. building approvals — value (original)	Jan 1999	M	-12.7	-4.0	-17.5	-18.6	-11.4	16.7	0.0	81.3 9.9
Consumer Price Index (original)	Dec 1999	Q	0.6	0.8	0.1	0.6	0.8	0.7	0.7	1.3 0.7
Labour force participation rate (percentage points) (trend)	Dec 1999	M	0.1	0.0	0.0	0.1	0.0	0.0	-0.7	0.0 0.3
Unemployment rate (percentage points) (trend)	Feb 2000	M	0.0	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1 0.0
Average weekly total earnings (original)	Nov 1999	Q	2.5	1.5	-2.1	2.2	0.6	3.2	-0.4	9.7 1.3
Housing finance commitments (original)	Nov 1999	M	29.8	20.6	37.1	27.2	45.5	34.0	36.2	37.2 28.8
Total hourly rates of pay indexes, excluding bonuses (original)	Dec 1999	O	0.5	0.7	0.8	0.8	0.6	0.5	0.9	0.4 0.6

(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)									
1990–1991	5,898.7	4,420.4	2,961.0	1,446.3	1,636.1	466.8	165.5	289.3	17,284.0
1991–1992	5,962.6	4,455.0	3,030.0	1,456.5	1,658.0	469.8	168.1	294.7	17,494.7
1992–1993	6,004.9	4,472.4	3,109.8	1,460.7	1,677.7	471.7	170.7	299.3	17,667.1
1993–1994	6,060.2	4,487.6	3,187.1	1,466.1	1,703.0	472.9	173.4	301.5	17,854.7
1994–1995	6,127.0	4,517.4	3,265.1	1,469.4	1,733.8	473.7	177.6	304.8	18,071.8
1995–1996	6,204.7	4,560.2	3,338.7	1,474.3	1,765.3	474.4	181.8	308.3	18,310.7
1996–1997	6,272.8	4,605.2	3,397.1	1,479.7	1,797.9	473.5	186.9	308.0	18,524.2
1997–1998	6,333.5	4,654.9	3,453.5	1,486.4	1,829.1	471.7	189.9	308.1	18,730.4
1998–1999	6,411.7	4,712.2	3,512.4	1,493.1	1,861.0	470.3	192.9	310.2	18,966.8
QUARTERLY ('000) — ORIGINAL									
1997–1998									
September	6,289.0	4,617.8	3,413.2	1,481.4	1,805.5	473.1	187.9	307.6	18,578.5
December	6,300.5	4,627.4	3,425.1	1,482.4	1,811.6	472.6	188.3	307.2	18,618.3
March	6,319.6	4,644.3	3,439.4	1,485.2	1,821.8	472.3	189.1	307.6	18,682.4
June	6,333.5	4,654.9	3,453.5	1,486.4	1,829.1	471.7	189.9	308.1	18,730.4
1998–1999									
September	6,354.9	4,669.0	3,468.6	1,488.0	1,838.2	471.4	190.8	308.3	18,792.4
December	6,376.2	4,683.8	3,482.3	1,489.5	1,845.5	470.9	191.3	308.4	18,851.2
March	6,397.2	4,701.4	3,498.2	1,491.9	1,854.6	470.5	192.2	309.2	18,918.4
June	6,411.7	4,712.2	3,512.4	1,493.1	1,861.0	470.3	192.9	310.2	18,966.8
1999–2000									
September	6,428.7	4,726.6	3,525.6	1,494.8	1,868.2	470.1	193.4	310.8	19,021.4

(a) Excludes Jervis Bay Territory from September quarter 1993.

(b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.

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

**TABLE 9.3 STATE FINAL DEMAND
Chain Volume Measures, Reference Year 1997–98**

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ANNUAL (\$ MILLION)									
1990–1991	157,413	106,745	70,532	34,259	41,912	10,585	5,199	14,594	440,863
1991–1992	158,134	106,783	72,964	33,843	42,443	10,567	5,052	15,093	444,216
1992–1993	160,317	110,097	76,988	33,665	45,621	10,800	5,239	15,381	457,444
1993–1994	163,178	112,803	80,787	34,360	47,502	11,138	5,595	16,518	471,143
1994–1995	174,382	118,824	87,250	36,597	50,078	11,487	6,016	16,751	500,509
1995–1996	180,439	123,819	89,502	36,937	53,423	11,760	6,625	16,866	519,461
1996–1997	184,921	130,865	94,456	38,027	55,252	11,945	6,628	16,820	538,826
1997–1998	195,070	138,418	98,472	40,281	59,911	12,076	7,327	17,566	569,122
1998–1999	203,632	145,186	104,387	40,785	60,059	12,045	8,503	18,349	592,929
QUARTERLY — SEASONALLY ADJUSTED (\$ MILLION)									
1997–1998									
December	48,824	34,438	24,735	10,136	14,838	3,017	1,799	4,363	142,546
March	49,166	35,036	24,313	10,131	15,150	2,986	1,827	4,347	142,857
June	49,460	35,719	25,195	10,125	15,133	3,065	1,974	4,533	144,010
1998–1999									
September	49,836	35,425	25,292	10,205	15,210	2,958	2,097	4,345	145,761
December	49,914	36,218	26,051	10,256	14,850	2,949	2,387	4,686	147,166
March	51,653	36,353	26,777	10,197	14,838	3,056	1,977	4,649	150,072
June	52,227	37,191	26,267	10,126	15,162	3,082	2,042	4,669	149,931
1999–2000									
September	53,319	37,843	26,525	10,933	15,275	3,124	2,079	4,877	153,750
December	53,549	38,096	26,913	10,735	15,370	3,124	1,951	4,954	154,574
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998–1999									
December	0.2	2.2	3.0	0.5	-2.4	-0.3	13.8	7.8	1.0
March	3.5	0.4	2.8	-0.6	-0.1	3.6	-17.2	-0.8	2.0
June	1.1	2.3	-1.9	-0.7	2.2	0.9	3.3	0.4	-0.1
1999–2000									
September	2.1	1.8	1.0	8.0	0.7	1.4	1.8	4.5	2.5
December	0.4	0.7	1.5	-1.8	0.6	0.0	-6.2	1.6	0.5

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
ANNUAL — CHAIN VOLUME MEASURES (REFERENCE YEAR 1997–98)(\$ MILLION)									
1990–1991	41,137.9	25,839.3	18,474.8	8,533.4	9,898.7	2,799.1	1,078.9	1,958.7	109,878.7
1991–1992	42,019.3	25,999.6	19,165.1	8,492.9	10,515.9	2,861.6	1,130.6	2,120.5	112,457.9
1992–1993	40,728.0	26,139.6	19,874.6	8,180.0	11,280.1	2,938.9	1,217.7	2,200.8	112,716.3
1993–1994	41,408.7	26,408.4	20,869.2	8,541.6	12,199.2	3,048.4	1,218.2	2,300.4	116,152.5
1994–1995	43,366.9	27,830.0	22,412.0	9,112.5	12,607.4	3,027.4	1,348.9	2,325.1	122,191.6
1995–1996	45,540.4	28,285.2	22,822.3	9,510.9	13,202.8	3,072.7	1,455.1	2,346.5	126,400.4
1996–1997	45,258.5	28,826.9	22,708.0	9,216.8	12,909.3	3,036.4	1,347.1	2,375.9	125,836.6
1997–1998	45,891.6	29,791.2	23,692.0	9,650.9	13,250.6	3,133.4	1,366.2	2,462.1	129,351.7
1998–1999	46,651.1	31,793.7	24,798.0	9,885.9	13,580.6	3,094.2	1,443.2	2,529.6	133,776.2
QUARTERLY — SEASONALLY ADJUSTED — CHAIN VOLUME MEASURES (\$ MILLION)									
1997–1998									
December	11,512.6	7,466.5	5,868.5	2,375.1	3,309.6	800.2	339.1	618.3	32,318.0
March	11,504.9	7,408.0	5,944.6	2,452.1	3,310.1	774.6	340.3	615.4	32,369.8
June	11,418.1	7,457.3	6,043.3	2,471.1	3,319.1	762.2	347.1	613.7	32,450.4
1998–1999									
September	11,416.0	7,744.3	6,106.8	2,472.6	3,347.2	763.9	351.3	622.2	32,824.2
December	11,493.5	7,806.3	6,106.7	2,466.0	3,393.8	757.7	356.6	618.5	32,999.1
March	11,872.5	8,054.7	6,347.5	2,532.4	3,460.1	794.8	365.7	646.0	34,073.7
June	11,869.1	8,188.4	6,237.0	2,414.9	3,379.4	777.9	369.5	643.0	33,879.1
1999–2000									
September	12,072.7	8,551.3	6,343.5	2,521.2	3,394.3	802.5	375.4	667.5	34,728.5
December	12,231.4	8,572.3	6,471.7	2,560.4	3,481.0	790.2	383.2	671.1	35,102.7
MONTHLY — TREND (\$ MILLION)									
1998–1999									
December	3,953.4	2,670.0	2,125.7	846.3	1,160.9	261.0	121.1	213.3	11,351.8
January	3,992.7	2,695.6	2,142.9	848.7	1,167.7	263.7	121.7	215.4	11,448.3
February	4,025.7	2,724.5	2,157.4	848.4	1,171.1	266.0	122.5	217.3	11,533.0
March	4,046.0	2,754.1	2,165.8	845.8	1,170.9	267.4	123.4	218.8	11,592.2
April	4,057.0	2,784.3	2,167.5	842.4	1,167.4	268.0	124.2	219.9	11,630.7
May	4,064.5	2,814.4	2,165.4	840.2	1,162.3	268.2	124.9	220.9	11,660.9
June	4,075.6	2,844.4	2,165.2	842.4	1,158.5	268.4	125.4	221.9	11,701.9
1999–2000									
July	4,096.5	2,874.9	2,172.3	849.8	1,159.1	269.0	126.0	223.2	11,770.8
August	4,125.8	2,903.9	2,188.2	860.9	1,164.2	270.0	126.8	224.8	11,864.7
September	4,150.5	2,922.6	2,206.8	871.2	1,172.2	270.9	127.7	226.5	11,948.2
October	4,164.2	2,925.8	2,222.5	877.0	1,179.7	270.9	128.7	228.1	11,996.8
November	4,164.2	2,915.8	2,232.4	878.2	1,185.6	270.2	129.5	229.7	12,005.6
December	4,155.4	2,899.1	2,239.0	877.5	1,190.3	269.4	130.2	231.4	11,992.2
January	4,143.2	2,878.9	2,243.6	876.0	1,194.3	268.6	130.6	233.2	11,967.7
February	4,124.8	2,858.7	2,245.1	873.6	1,197.5	267.8	130.9	235.1	11,929.6
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
1999–2000									
August	0.7	1.0	0.7	1.3	0.4	0.4	0.6	0.7	0.8
September	0.6	0.6	0.9	1.2	0.7	0.3	0.7	0.8	0.7
October	0.3	0.1	0.7	0.7	0.6	0.0	0.8	0.7	0.4
November	0.0	-0.3	0.4	0.1	0.5	-0.3	0.7	0.7	0.1
December	-0.2	-0.6	0.3	-0.1	0.4	-0.3	0.5	0.8	-0.1
January	-0.3	-0.7	0.2	-0.2	0.3	-0.3	0.3	0.8	-0.2
February	-0.4	-0.7	0.1	-0.3	0.3	-0.3	0.2	0.8	-0.3

(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).

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
ANNUAL (\$ MILLION)							
1990–1991	11,274	6,633	4,218	1,906	4,214	621	29,588
1991–1992	8,935	5,448	3,805	1,625	4,216	449	25,134
1992–1993	8,947	5,871	4,170	1,595	5,596	467	27,237
1993–1994	9,641	7,374	4,414	1,562	5,829	468	29,989
1994–1995	12,129	7,920	5,521	2,263	6,622	690	35,561
1995–1996	12,607	10,294	5,854	1,873	7,906	614	40,471
1996–1997	13,663	11,496	7,602	2,579	6,618	687	43,837
1997–1998	14,604	11,045	7,395	3,192	8,760	647	46,210
1998–1999	14,393	11,351	7,390	2,276	6,965	475	44,607
QUARTERLY — SEASONALLY ADJUSTED (\$ MILLION)							
1997–1998							
December	3,736	2,871	2,035	810	2,243	188	11,873
March	3,762	2,732	1,627	830	2,295	148	11,638
June	3,666	2,812	1,715	761	2,298	134	11,683
1998–1999							
September	3,776	3,011	1,794	668	2,338	146	12,132
December	3,568	2,733	1,926	568	1,549	96	11,087
March	3,823	2,965	2,233	580	1,703	120	11,788
June	3,285	2,680	1,544	478	1,425	115	9,822
1999–2000							
September	3,686	2,977	1,783	694	1,555	101	11,148
December	3,374	2,734	1,864	461	1,409	117	10,214
PERCENTAGE CHANGE FROM PREVIOUS QUARTER							
1998–1999							
December	-5.5	-9.2	7.4	-15.0	-33.7	-34.2	-8.6
March	7.1	8.5	15.9	2.1	9.9	25.0	6.3
June	-14.1	-9.6	-30.9	-17.6	-16.3	-4.2	-16.7
1999–2000							
September	12.2	11.1	15.5	45.2	9.1	-12.2	13.5
December	-8.5	-8.2	4.5	-33.6	-9.4	15.8	-8.4

(a) Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total.

Source: *State Estimates of Private New Capital Expenditure* (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									
1990–1991	198,897	126,020	99,293	41,354	47,971	12,711	4,968	10,982	542,196
1991–1992	194,000	112,915	96,485	37,683	51,552	12,251	4,882	11,417	521,185
1992–1993	188,645	123,890	104,402	38,471	57,119	12,608	5,811	10,559	541,505
1993–1994	200,513	132,454	110,679	38,586	61,075	12,640	6,159	12,155	574,261
1994–1995	228,493	150,111	119,185	42,566	64,955	14,015	7,578	12,004	638,907
1995–1996	221,294	150,995	123,810	42,895	64,481	13,261	7,660	12,133	636,529
1996–1997	228,711	162,260	125,964	43,116	70,019	14,513	7,715	11,554	663,852
1997–1998	259,107	192,383	146,728	50,860	81,456	15,972	8,694	16,645	771,845
1998–1999	273,353	206,463	147,886	51,104	79,771	15,145	8,405	14,939	797,066
MONTHLY — SEASONALLY ADJUSTED									
1998–1999									
December	23,191	17,671	13,277	4,177	6,519	1,161	766	1,245	68,007
January	22,636	17,447	11,924	4,065	6,411	1,346	624	1,231	65,684
February	21,752	16,692	12,289	4,114	6,396	1,172	747	1,188	64,350
March	22,865	17,247	13,033	4,489	6,810	1,287	747	1,182	67,660
April	22,876	18,929	11,119	4,089	6,594	1,422	775	1,149	66,953
May	22,029	16,843	10,939	4,078	6,338	1,179	691	1,172	63,269
June	22,805	17,135	11,107	4,007	6,989	1,156	642	1,135	64,976
1999–2000									
July	23,381	17,038	10,047	3,992	5,079	1,252	657	1,167	62,613
August	21,162	16,328	10,170	3,788	5,988	1,192	668	1,053	60,349
September	21,574	16,437	10,000	3,598	5,842	1,255	710	966	60,382
October	21,621	16,384	9,267	3,824	5,862	1,142	657	1,082	59,839
November	22,368	17,192	10,020	4,107	5,848	1,222	740	1,205	62,702
December	24,074	16,437	10,793	4,180	5,976	1,247	687	1,071	64,465
January	21,347	20,405	9,749	3,882	6,033	1,327	667	1,127	64,537
February	22,352	17,104	11,459	3,950	5,643	1,197	657	1,274	63,636
MONTHLY — TREND									
1998–1999									
December	22,655	17,142	12,739	4,169	6,459	1,245	700	1,218	66,327
January	22,586	17,322	12,659	4,180	6,510	1,262	717	1,208	66,444
February	22,557	17,471	12,419	4,197	6,573	1,272	725	1,200	66,414
March	22,568	17,546	12,050	4,198	6,596	1,273	726	1,189	66,146
April	22,604	17,525	11,627	4,167	6,541	1,266	718	1,174	65,622
May	22,582	17,376	11,182	4,096	6,411	1,251	703	1,152	64,753
June	22,439	17,151	10,733	3,993	6,224	1,233	685	1,127	63,585
1999–2000									
July	22,248	16,823	10,330	3,893	6,025	1,211	673	1,102	62,305
August	22,085	16,560	10,019	3,837	5,879	1,201	671	1,080	61,332
September	22,030	16,525	9,887	3,840	5,821	1,202	680	1,071	61,056
October	22,101	16,762	9,902	3,881	5,834	1,216	689	1,079	61,464
November	22,225	17,125	10,026	3,934	5,870	1,227	691	1,103	62,201
December	22,357	17,519	10,229	3,979	5,891	1,237	688	1,133	63,033
January	22,441	17,889	10,472	4,009	5,905	1,246	681	1,164	63,807
February	22,565	18,219	10,696	4,034	5,846	1,255	674	1,199	64,488
PERCENTAGE CHANGE FROM PREVIOUS MONTH — TREND									
1999–2000									
August	-0.7	-1.6	-3.0	-1.4	-2.4	-0.8	-0.3	-2.0	-1.6
September	-0.2	-0.2	-1.3	0.1	-1.0	0.1	1.3	-0.8	-0.5
October	0.3	1.4	0.2	1.1	0.2	1.2	1.3	0.7	0.7
November	0.6	2.2	1.3	1.4	0.6	0.9	0.3	2.2	1.2
December	0.6	2.3	2.0	1.1	0.4	0.8	-0.4	2.7	1.3
January	0.4	2.1	2.4	0.8	0.2	0.7	-1.0	2.7	1.2
February	0.6	1.8	2.1	0.6	-1.0	0.7	-1.0	3.0	1.1

(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 DWELLING UNIT APPROVALS ANNUAL									
1993–1994	52,363	32,917	55,192	11,776	26,776	4,158	1,578	4,084	188,844
1994–1995	54,864	31,263	45,198	9,762	22,428	3,186	1,661	2,721	171,083
1995–1996	42,584	23,707	30,451	5,968	15,854	2,546	1,452	2,150	124,712
1996–1997	47,878	27,850	33,086	6,264	15,742	1,861	1,987	1,957	136,625
1997–1998	52,693	36,438	36,479	7,215	18,460	1,643	2,218	1,396	156,542
1998–1999	51,668	39,704	30,350	7,928	20,523	1,410	2,218	2,074	155,875
MONTHLY — TREND									
1998–1999									
December	4,309	3,347	2,557	620	1,640	118	190	161	13,012
January	4,281	3,430	2,525	629	1,662	116	182	176	13,030
February	4,247	3,464	2,497	642	1,692	115	175	184	13,001
March	4,254	3,480	2,475	655	1,735	114	170	177	13,013
April	4,304	3,519	2,445	670	1,797	115	166	165	13,110
May	4,399	3,597	2,423	687	1,873	116	159	158	13,315
June	4,498	3,707	2,426	706	1,945	118	148	164	13,606
1999–2000									
July	4,556	3,801	2,469	729	1,997	122	138	177	13,916
August	4,542	3,890	2,569	760	2,035	131	132	191	14,209
September	4,466	3,983	2,708	802	2,059	142	131	205	14,480
October	4,363	4,083	2,849	853	2,076	153	135	218	14,723
November	4,276	4,198	2,969	913	2,093	164	143	230	14,995
December	4,227	4,328	3,052	971	2,107	172	153	243	15,297
January	4,210	4,456	3,104	1,025	2,116	179	163	260	15,589
February	4,204	4,570	3,119	1,070	2,117	186	173	273	15,827
PERCENTAGE CHANGE FROM PREVIOUS MONTH — TREND									
1999–2000									
August	-0.3	2.3	4.1	4.3	1.9	6.8	-4.4	7.9	2.1
September	-1.7	2.4	5.4	5.5	1.2	8.4	-0.6	7.5	1.9
October	-2.3	2.5	5.2	6.4	0.8	8.2	2.9	6.1	1.7
November	-2.0	2.8	4.2	7.0	0.8	6.7	5.8	5.5	1.8
December	-1.1	3.1	2.8	6.4	0.7	5.4	7.0	5.8	2.0
January	-0.4	3.0	1.7	5.6	0.4	3.8	6.8	6.8	1.9
February	-0.1	2.6	0.5	4.4	0.0	3.9	6.0	5.2	1.5
VALUE OF NEW DWELLING UNIT APPROVALS ANNUAL (\$ MILLION)									
1993–1994	4,643	2,818	4,591	839	1,965	302	156	372	15,685
1994–1995	5,377	2,874	4,001	740	1,775	245	188	273	15,470
1995–1996	4,477	2,280	2,892	469	1,421	217	145	218	12,119
1996–1997	5,029	2,840	3,192	516	1,525	157	210	209	13,678
1997–1998	5,998	3,900	3,608	630	1,856	142	273	163	16,571
1998–1999	6,155	4,550	3,123	776	2,197	131	282	233	17,446
MONTHLY — ORIGINAL (\$ MILLION)									
1998–1999									
December	525	367	223	50	180	11	16	17	1,390
January	377	285	182	46	148	11	16	15	1,080
February	471	437	234	58	170	11	22	23	1,426
March	522	431	279	69	199	12	19	24	1,554
April	491	369	259	57	175	12	30	18	1,411
May	600	439	267	69	204	9	17	25	1,630
June	569	413	306	72	250	9	23	21	1,663
1999–2000									
July	623	454	290	102	227	15	18	19	1,749
August	645	594	274	76	218	12	16	16	1,850
September	537	522	361	88	226	13	16	46	1,810
October	506	482	348	80	206	16	14	16	1,668
November	597	520	351	101	270	16	25	24	1,905
December	557	526	338	86	220	18	17	16	1,778
January	486	505	279	70	195	21	17	29	1,602
February	529	577	322	112	269	16	19	40	1,885
PERCENTAGE CHANGE FROM PREVIOUS MONTH — ORIGINAL									
1999–2000									
August	3.4	30.8	-5.7	-24.9	-3.9	-22.8	-11.6	-18.8	5.8
September	-16.6	-12.1	31.8	15.8	3.8	13.9	0.1	192.1	-2.1
October	-5.8	-7.7	-3.7	-10.0	-8.8	16.4	-10.3	-64.7	-7.9
November	18.0	8.0	1.1	27.3	30.8	0.9	77.6	46.2	14.3
December	-6.8	1.1	-3.9	-15.4	-18.6	16.9	-31.4	-31.9	-6.7
January	-12.7	-4.1	-17.3	-18.8	-11.1	16.1	-4.2	81.6	-9.9
February	8.9	14.3	15.3	60.5	37.9	-22.7	16.3	35.6	17.6

(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
ANNUAL (1989–90 = 100.0)									
1990–1991	104.9	105.8	104.9	106.2	105.1	104.9	105.7	105.1	105.3
1991–1992	106.7	108.1	107.0	108.9	105.9	107.1	108.0	107.8	107.3
1992–1993	107.7	108.9	108.5	111.2	106.2	108.5	109.5	109.5	108.4
1993–1994	109.2	111.1	110.6	113.4	108.5	111.7	111.5	111.4	110.4
1994–1995	113.0	114.1	114.7	116.9	112.3	115.2	114.7	115.1	113.9
1995–1996	118.7	118.4	119.1	121.2	116.7	119.6	119.5	120.3	118.7
1996–1997	120.4	119.9	121.0	122.3	118.3	121.4	121.6	121.2	120.3
1997–1998	120.5	119.8	121.6	121.6	118.0	121.3	121.3	120.4	120.3
1998–1999	122.5	120.9	122.9	123.2	120.1	122.5	122.4	121.5	121.8
QUARTERLY (1989–90 = 100.0)									
1997–1998									
December	120.1	119.8	121.4	121.2	117.6	121.2	120.8	119.8	120.0
March	120.7	119.6	121.9	121.7	118.0	121.5	121.5	120.6	120.3
June	121.4	120.3	122.3	122.4	118.9	122.0	121.8	121.2	121.0
1998–1999									
September	121.9	120.4	122.5	123.0	119.6	122.8	122.1	121.3	121.3
December	122.4	120.8	123.0	123.6	120.2	122.7	122.7	121.7	121.9
March	122.6	121.0	122.8	122.7	119.8	122.1	122.1	121.4	121.8
June	123.0	121.5	123.1	123.6	120.8	122.5	122.7	121.5	122.3
1999–2000									
September	124.1	122.7	124.0	125.1	121.9	123.3	122.9	122.4	123.4
December	124.7	123.5	124.1	125.7	122.7	124.0	123.6	123.7	124.1
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1998–1999									
December	0.4	0.3	0.4	0.5	0.5	-0.1	0.5	0.3	0.5
March	0.2	0.2	-0.2	-0.7	-0.3	-0.5	-0.5	-0.2	-0.1
June	0.3	0.4	0.2	0.7	0.8	0.3	0.5	0.1	0.4
1999–2000									
September	0.9	1.0	0.7	1.2	0.9	0.7	0.2	0.7	0.9
December	0.5	0.7	0.1	0.5	0.7	0.6	0.6	1.1	0.6
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR									
1998–1999									
December	1.9	0.8	1.3	2.0	2.2	1.2	1.6	1.6	1.6
March	1.6	1.2	0.7	0.8	1.5	0.5	0.5	0.7	1.2
June	1.3	1.0	0.7	1.0	1.6	0.4	0.7	0.2	1.1
1999–2000									
September	1.8	1.9	1.2	1.7	1.9	0.4	0.7	0.9	1.7
December	1.9	2.2	0.9	1.7	2.1	1.1	0.7	1.6	1.8

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

TABLE 9.9 EMPLOYED PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ANNUAL AVERAGE ('000)									
1990–1991	2,633.1	2,029.7	1,305.4	653.5	740.1	199.1	76.3	145.2	7,782.4
1991–1992	2,590.8	1,954.3	1,316.0	628.2	732.1	193.3	78.7	143.2	7,636.7
1992–1993	2,555.3	1,931.1	1,352.8	631.5	746.2	191.8	76.3	148.9	7,633.9
1993–1994	2,603.7	1,946.3	1,396.1	635.4	777.9	193.7	74.9	152.6	7,780.5
1994–1995	2,703.6	2,018.4	1,474.7	646.4	816.4	196.8	82.5	153.8	8,092.6
1995–1996	2,790.5	2,074.4	1,511.4	652.7	831.0	200.6	84.2	156.3	8,301.2
1996–1997	2,807.3	2,098.7	1,533.3	655.6	849.6	196.5	86.9	152.8	8,380.6
1997–1998	2,826.5	2,129.4	1,581.6	648.6	872.2	194.4	89.8	153.9	8,496.4
1998–1999	2,894.6	2,169.0	1,624.8	652.9	894.1	194.6	94.2	156.6	8,680.8
MONTHLY — SEASONALLY ADJUSTED ('000)									
1998–1999									
January	2,886.8	2,170.1	1,632.8	653.5	893.4	192.7	na	na	8,678.3
February	2,907.8	2,172.5	1,625.2	658.5	891.0	193.7			8,705.0
March	2,904.2	2,177.7	1,634.2	658.5	896.1	193.3			8,715.8
April	2,903.2	2,165.0	1,646.7	654.2	897.8	195.0			8,716.3
May	2,920.5	2,158.2	1,643.6	661.4	895.4	194.4			8,719.8
June	2,926.9	2,194.5	1,641.7	661.8	900.6	197.4			8,778.2
1999–2000									
July	2,938.2	2,200.1	1,641.2	664.5	904.1	196.0			8,789.4
August	2,936.1	2,198.8	1,653.5	664.1	904.7	196.8			8,820.8
September	2,948.9	2,208.5	1,643.0	665.9	909.5	197.0			8,829.0
October	2,967.0	2,215.5	1,640.6	664.3	917.8	196.4			8,871.8
November	2,960.5	2,203.1	1,662.1	670.5	926.4	197.9			8,872.8
December	2,971.5	2,225.2	1,659.3	681.2	926.1	199.4			8,912.3
January	2,974.0	2,212.3	1,660.5	676.9	924.0	199.6			8,903.4
February	3,004.5	2,232.6	1,667.6	674.3	929.9	198.0			8,962.4
March	3,013.9	2,234.3	1,658.3	676.8	927.0	199.2			8,970.7
MONTHLY — TREND ('000)									
1998–1999									
January	2,891.8	2,165.2	1,629.3	655.7	893.1	193.5	95.3	156.5	8,680.0
February	2,897.2	2,166.4	1,632.9	656.5	893.6	193.4	95.5	156.9	8,691.7
March	2,903.8	2,169.0	1,636.2	657.5	894.6	193.8	95.5	157.2	8,706.4
April	2,911.2	2,172.4	1,639.5	658.7	896.0	194.5	95.2	157.5	8,723.7
May	2,918.4	2,177.6	1,642.2	660.0	897.6	195.3	94.9	158.0	8,742.9
June	2,925.8	2,184.6	1,643.8	661.3	899.8	195.9	94.7	159.0	8,764.2
1999–2000									
July	2,934.1	2,192.8	1,644.6	662.5	903.1	196.3	94.5	160.3	8,788.8
August	2,942.1	2,200.7	1,645.5	664.2	907.2	196.7	94.4	161.6	8,814.0
September	2,949.5	2,206.7	1,647.4	666.4	912.1	197.1	94.1	162.8	8,838.0
October	2,956.8	2,210.7	1,650.6	668.9	917.1	197.5	93.4	163.7	8,860.2
November	2,965.1	2,213.7	1,654.4	671.5	921.3	198.0	92.6	164.5	8,881.4
December	2,974.7	2,217.6	1,657.9	674.0	924.5	198.4	91.9	164.9	8,903.3
January	2,984.9	2,222.1	1,660.8	675.9	926.9	198.8	91.5	165.2	8,925.0
February	2,995.1	2,226.6	1,662.8	677.3	928.5	199.1	91.3	165.4	8,944.9
March	3,003.8	2,230.3	1,664.7	678.1	929.3	199.2	91.7	165.4	8,962.0
PERCENTAGE CHANGE FROM PREVIOUS MONTH — TREND									
1999–2000									
September	0.3	0.3	0.1	0.3	0.5	0.2	-0.4	0.7	0.3
October	0.2	0.2	0.2	0.4	0.5	0.2	-0.7	0.6	0.3
November	0.3	0.1	0.2	0.4	0.5	0.2	-0.8	0.4	0.2
December	0.3	0.2	0.2	0.4	0.4	0.2	-0.8	0.3	0.2
January	0.3	0.2	0.2	0.3	0.3	0.2	-0.5	0.2	0.2
February	0.3	0.2	0.1	0.2	0.2	0.1	-0.1	0.1	0.2
March	0.3	0.2	0.1	0.1	0.1	0.1	0.4	0.0	0.2

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

TABLE 9.10 UNEMPLOYMENT RATE — PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ANNUAL AVERAGE (PER CENT)									
1990–1991	7.5	8.3	9.3	8.8	9.3	9.7	8.2	5.9	8.4
1991–1992	9.7	11.0	10.1	11.2	10.9	11.2	8.7	7.1	10.4
1992–1993	10.9	11.7	10.6	11.5	10.2	12.1	8.3	7.6	11.0
1993–1994	10.3	11.8	10.1	10.8	8.9	12.0	7.3	7.3	10.5
1994–1995	8.6	9.6	8.9	10.1	7.6	10.7	7.4	7.1	8.9
1995–1996	7.7	8.7	9.3	9.5	7.6	9.9	7.1	7.5	8.4
1996–1997	7.9	9.1	9.5	9.5	7.5	10.7	5.7	7.9	8.6
1997–1998	7.6	8.5	8.9	9.8	7.0	11.0	5.0	7.5	8.3
1998–1999	7.0	7.7	8.3	9.3	7.0	10.4	4.2	6.3	7.6
MONTHLY — SEASONALLY ADJUSTED (PER CENT)									
1998–1999									
January	7.0	7.4	8.1	9.5	7.0	10.6	na	na	7.5
February	6.7	7.6	8.0	8.9	7.2	10.2			7.4
March	7.0	7.3	7.8	8.9	6.9	10.5			7.4
April	6.8	7.9	7.9	8.5	7.4	10.0			7.5
May	6.5	7.9	8.2	8.8	6.6	10.3			7.4
June	6.4	7.4	8.2	8.2	6.5	9.6			7.2
1999–2000									
July	6.1	7.5	7.9	8.1	6.5	8.9			7.0
August	6.6	7.2	7.7	8.6	6.6	8.6			7.1
September	6.9	7.2	8.2	8.2	6.9	9.5			7.3
October	6.0	6.9	8.6	8.7	6.8	9.3			7.1
November	5.6	6.9	7.8	8.0	6.8	9.8			6.8
December	6.3	6.9	8.3	8.0	6.1	9.1			7.0
January	6.0	6.8	8.1	7.7	6.8	9.0			6.9
February	5.8	6.6	7.7	8.7	6.3	8.6			6.7
March	6.0	6.9	8.3	7.9	6.5	8.9			6.9
MONTHLY — TREND (PER CENT)									
1998–1999									
January	7.0	7.5	8.1	9.2	7.1	10.4	4.0	6.1	7.6
February	6.9	7.5	8.0	9.0	7.1	10.4	4.0	6.0	7.5
March	6.8	7.6	8.0	8.9	7.0	10.4	4.1	6.0	7.4
April	6.7	7.6	8.0	8.7	6.9	10.2	4.1	6.0	7.4
May	6.6	7.6	8.0	8.5	6.8	9.9	4.1	5.9	7.3
June	6.5	7.6	8.0	8.4	6.7	9.5	4.0	5.8	7.3
1999–2000									
July	6.5	7.5	8.0	8.4	6.6	9.3	3.9	5.7	7.2
August	6.4	7.3	8.1	8.3	6.6	9.2	3.9	5.7	7.1
September	6.3	7.1	8.1	8.3	6.7	9.2	4.0	5.7	7.1
October	6.2	7.0	8.1	8.2	6.7	9.3	4.2	5.7	7.0
November	6.1	6.9	8.1	8.2	6.6	9.3	4.4	5.6	7.0
December	6.0	6.9	8.1	8.1	6.6	9.2	4.6	5.5	6.9
January	6.0	6.8	8.1	8.1	6.5	9.1	4.7	5.4	6.9
February	5.9	6.8	8.1	8.0	6.5	8.9	4.7	5.3	6.8
March	5.9	6.7	8.0	8.1	6.4	8.8	4.6	5.2	6.8
PERCENTAGE CHANGE FROM PREVIOUS MONTH — TREND (a)									
1999–2000									
September	-0.1	-0.2	0.0	0.0	0.0	0.0	0.1	0.0	-0.1
October	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.2	0.0	-0.1
November	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.2	0.0	-0.1
December	-0.1	-0.1	0.0	-0.1	-0.1	-0.1	0.2	-0.1	-0.1
January	-0.1	-0.1	0.0	0.0	-0.1	-0.1	0.1	-0.1	-0.1
February	0.0	0.0	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0
March	0.0	0.0	0.0	0.0	0.0	-0.2	-0.1	-0.1	0.0

(a) Change is shown in terms of percentage points.

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

TABLE 9.11 AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES : ALL EMPLOYEES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
PERSONS — ORIGINAL (\$ PER WEEK)									
1997–1998									
November	611.10	600.60	580.90	533.90	566.60	528.00	603.50	692.10	592.70
February	609.60	610.40	580.50	553.60	570.30	534.10	631.40	719.00	597.40
May	613.00	596.30	586.30	552.80	572.00	533.60	625.20	715.60	596.20
1998–1999									
August	620.60	600.90	593.30	569.60	574.80	536.10	607.20	729.00	602.90
November	626.50	602.40	583.50	580.30	566.40	537.00	619.50	720.50	603.70
February	640.10	600.30	584.80	574.90	576.20	560.50	609.70	700.60	608.40
May	641.40	608.00	594.40	576.10	573.20	539.60	595.80	672.80	611.10
1999–2000									
August	635.70	601.60	587.00	560.40	576.00	537.60	617.50	664.20	605.40
November	651.70	610.80	574.60	572.80	579.30	554.90	615.20	728.30	613.30
PERCENTAGE CHANGE FROM PREVIOUS REFERENCE DATE									
1998–1999									
November	0.9	0.3	-1.7	1.9	-1.5	0.2	2.0	-1.2	0.1
February	2.2	-0.4	0.2	-0.9	1.7	4.4	-1.6	-2.8	0.8
May	0.2	1.3	1.7	0.2	-0.5	-3.7	-2.3	-4.0	0.4
1999–2000									
August	-0.9	-1.1	-1.2	-2.7	0.5	-0.4	3.6	-1.3	-0.9
November	2.5	1.5	-2.1	2.2	0.6	3.2	0.4	9.7	1.3
MALES — ORIGINAL (\$ PER WEEK)									
1997–1998									
November	728.90	714.90	685.00	631.70	724.80	661.60	673.30	789.10	709.30
February	727.90	722.00	689.10	656.10	733.70	669.20	711.90	822.80	715.60
May	734.30	701.50	703.10	646.30	741.30	667.20	704.40	825.70	714.50
1998–1999									
August	744.00	704.30	711.30	670.40	746.40	652.20	681.10	839.60	721.80
November	750.30	716.80	688.20	679.00	730.80	672.90	684.80	819.40	722.80
February	762.90	710.90	700.30	677.40	724.70	696.30	664.70	807.50	727.00
May	768.20	717.60	716.60	686.30	728.70	657.80	665.90	782.80	733.00
1999–2000									
August	771.50	705.70	693.90	669.30	735.00	660.50	693.40	792.50	727.10
November	787.10	726.90	686.60	697.40	745.10	682.50	705.00	853.30	741.10
FEMALES — ORIGINAL (\$ PER WEEK)									
1997–1998									
November	487.20	463.60	464.20	433.90	414.80	399.10	527.10	589.80	466.10
February	484.90	477.70	463.10	447.70	415.10	400.10	543.30	611.10	470.10
May	488.00	470.40	458.50	452.40	406.10	400.40	538.50	598.70	468.30
1998–1999									
August	492.70	475.60	461.50	462.10	412.30	418.90	526.30	613.20	473.80
November	496.20	473.90	469.00	471.50	409.00	407.70	544.80	612.70	476.00
February	508.60	474.40	460.90	466.50	427.70	422.50	545.00	589.90	480.50
May	512.00	486.50	465.80	457.30	415.90	421.00	515.50	563.90	483.00
1999–2000									
August	499.00	488.40	468.00	451.20	422.80	420.70	534.10	547.40	479.30
November	509.90	488.80	456.90	453.80	423.50	433.90	519.90	619.10	482.50

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 Tasmania	Northern Territory	Australian Capital Territory	Australia
ANNUAL AVERAGE ('000)								
1990–1991	17.7	6.8	7.3	2.2	2.8	0.9	0.7	2.1 40.3
1991–1992	10.7	6.7	6.0	2.1	2.6	0.7	0.5	1.5 30.7
1992–1993	13.2	7.8	5.9	2.1	4.1	0.6	0.7	1.5 35.9
1993–1994	19.6	14.3	8.0	2.9	5.4	0.8	0.7	1.6 53.3
1994–1995	33.0	15.4	11.8	4.7	7.3	1.7	1.0	1.8 76.6
1995–1996	34.2	15.8	9.5	2.9	7.6	1.1	1.1	1.3 73.4
1996–1997	29.4	15.9	13.3	4.6	10.3	1.6	1.1	1.3 77.4
1997–1998	26.9	25.2	19.6	4.4	10.0	1.2	1.5	1.3 90.0
1998–1999	32.8	23.6	15.9	4.8	8.1	1.3	1.3	2.1 90.1
QUARTERLY ('000) — ORIGINAL								
1997–1998								
February	29.4	30.6	17.7	4.2	9.6	0.7	1.9	1.2 95.2
May	25.6	25.9	19.6	3.3	13.9	0.7	1.9	1.5 92.5
1998–1999								
August	33.1	22.3	19.9	3.6	7.9	1.2	1.5	2.0 91.6
November	30.2	34.4	14.6	6.0	8.6	0.8	0.9	1.6 97.2
February	30.5	15.6	18.3	5.2	7.7	1.3	1.6	2.5 82.8
May	37.5	22.1	10.9	4.4	8.3	2.0	1.3	2.4 88.9
1999–2000								
August	48.3	29.3	11.8	4.9	9.3	1.7	1.3	3.3 110.0
November	36.9	31.0	13.4	6.3	8.4	2.2	1.2	3.8 103.2
February	46.4	27.0	14.7	5.6	11.6	1.7	1.8	3.9 112.7

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

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

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 NUMBER OF DWELLING UNITS ANNUAL									
1993–1994	154,735	130,335	108,620	45,725	75,881	12,579	4,297	12,313	544,485
1994–1995	138,833	103,088	87,252	36,429	60,834	11,236	3,980	9,696	451,348
1995–1996	138,217	106,750	82,011	38,707	60,792	11,152	4,291	9,600	451,520
1996–1997	159,428	113,489	83,962	36,661	63,277	11,041	4,088	9,491	481,437
1997–1998	158,493	119,690	79,266	37,379	65,041	9,689	4,268	8,347	482,173
1998–1999	161,587	122,029	77,426	36,694	65,991	9,877	5,329	9,240	488,173
MONTHLY — ORIGINAL									
1998–1999									
December	12,188	9,860	6,208	3,151	5,219	873	496	734	38,729
January	9,665	8,095	5,240	2,392	4,684	751	342	678	31,847
February	12,013	9,727	6,644	3,019	5,534	870	448	804	39,059
March	16,328	12,455	7,998	3,718	6,321	1,027	636	957	49,440
April	14,266	11,014	6,655	3,162	5,407	854	492	745	42,595
May	16,141	10,896	6,849	3,237	6,152	915	475	833	45,498
June	16,738	11,305	7,307	3,592	6,034	818	524	894	47,212
1999–2000									
July	15,583	10,518	7,245	3,397	5,690	806	499	856	44,594
August	15,665	10,855	7,054	3,419	5,849	859	531	910	45,142
September	16,397	11,377	7,615	3,545	5,869	888	599	949	47,239
October	16,735	11,386	7,584	3,708	6,271	869	495	987	48,035
November	18,188	12,231	8,159	4,310	6,873	923	541	1,131	52,356
December	15,813	11,652	7,581	3,924	6,024	774	477	944	47,189
January	11,860	8,962	6,136	3,154	5,214	634	420	781	37,161
February	15,633	11,184	8,219	3,976	6,619	850	527	1,049	48,057
PERCENTAGE CHANGE FROM PREVIOUS MONTH — ORIGINAL									
1999–2000									
August	0.5	3.2	-2.6	0.6	2.8	6.6	6.4	6.3	1.2
September	4.7	4.8	8.0	3.7	0.3	3.4	12.8	4.3	4.6
October	2.1	0.1	-0.4	4.6	6.8	-2.1	-17.4	4.0	1.7
November	8.7	7.4	7.6	16.2	9.6	6.2	9.3	14.6	9.0
December	-13.1	-4.7	-7.1	-9.0	-12.4	-16.1	-11.8	-16.5	-9.9
January	-25.0	-23.1	-19.1	-19.6	-13.4	-18.1	-11.9	-17.3	-21.3
February	31.8	24.8	33.9	26.1	26.9	34.1	25.5	34.3	29.3
TOTAL VALUE OF DWELLING UNITS ANNUAL (\$ MILLION)									
1994–1995	16,239	10,369	9,198	3,388	6,258	773	366	1,242	47,832
1995–1996	15,317	8,803	7,861	2,880	5,399	726	375	947	42,306
1996–1997	15,868	9,406	7,749	2,982	5,536	769	424	945	43,679
1997–1998	19,979	10,653	8,182	2,956	6,049	750	431	980	49,979
1998–1999	21,923	12,591	8,402	3,129	6,484	737	469	928	54,663
1999–2000	24,925	14,376	9,026	3,321	7,319	829	581	1,124	61,500
MONTHLY — ORIGINAL (\$ MILLION)									
1998–1999									
December	1,970	1,160	723	294	601	74	53	90	4,964
January	1,512	983	603	216	511	63	36	85	4,010
February	1,849	1,154	791	274	628	74	50	94	4,914
March	2,595	1,520	923	344	740	92	71	125	6,410
April	2,255	1,348	774	290	625	71	53	97	5,513
May	2,524	1,389	798	301	706	76	53	108	5,956
June	2,686	1,445	871	342	714	63	55	107	6,282
1999–2000									
July	2,489	1,334	866	319	666	67	51	102	5,894
August	2,572	1,397	849	331	687	68	56	113	6,073
September	2,652	1,475	924	349	688	69	63	120	6,340
October	2,768	1,534	927	370	744	67	53	129	6,591
November	3,026	1,639	1,001	422	818	76	60	145	7,186
December	2,672	1,592	941	390	747	67	52	130	6,591
January	2,010	1,242	770	313	640	53	47	99	5,174
February	2,609	1,498	1,056	398	831	71	64	136	6,665
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
1999–2000									
August	3.4	4.7	-2.0	3.5	3.1	1.2	9.6	11.4	3.0
September	3.1	5.6	8.7	5.6	0.1	2.3	13.0	5.8	4.4
October	4.4	4.0	0.3	6.0	8.1	-3.7	-16.5	7.6	4.0
November	9.3	6.9	8.0	13.9	9.9	13.9	13.1	12.8	9.0
December	-11.7	-2.9	-6.0	-7.4	-8.7	-11.2	-13.8	-10.4	-8.3
January	-24.8	-22.0	-18.2	-19.9	-14.3	-22.0	-7.8	-23.7	-21.5
February	29.8	20.6	37.2	27.2	29.9	35.4	34.9	37.5	28.8

(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

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
QUARTERLY (SEPTEMBER QUARTER 1997 = 100.0)									
1997–1998									
September	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
December	100.7	100.7	100.9	100.8	100.9	100.4	101.2	100.2	100.8
March	101.8	101.6	101.7	101.5	102.0	101.1	101.8	101.1	101.7
June	102.1	102.1	102.2	101.9	102.6	101.4	102.2	101.4	102.1
1998–1999									
September	103.6	103.2	103.2	103.2	103.4	102.4	103.0	102.8	103.3
December	104.1	103.8	103.9	103.8	104.0	102.9	104.0	103.3	103.9
March	105.3	104.5	104.6	104.6	104.7	103.9	104.7	104.1	104.8
June	105.9	105.1	105.1	104.7	105.4	104.6	105.0	104.4	105.4
1999–2000									
September	107.0	106.1	106.3	105.9	106.1	105.5	105.8	105.6	106.4
December	107.5	106.8	107.1	106.8	106.7	106.0	106.7	106.0	107.0
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — ORIGINAL									
1997–1998									
March	1.1	0.9	0.8	0.7	1.1	0.7	0.6	0.9	0.9
June	0.3	0.5	0.5	0.4	0.6	0.3	0.4	0.3	0.4
1998–1999									
September	1.5	1.1	1.0	1.3	0.8	1.0	0.8	1.4	1.2
December	0.5	0.6	0.7	0.6	0.6	0.5	1.0	0.5	0.6
March	1.2	0.7	0.7	0.8	0.7	1.0	0.7	0.8	0.9
June	0.6	0.6	0.5	0.1	0.7	0.7	0.3	0.3	0.6
1999–2000									
September	1.0	1.0	1.1	1.1	0.7	0.9	0.8	1.1	0.9
December	0.5	0.7	0.8	0.8	0.6	0.5	0.9	0.4	0.6

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

10 INTERNATIONAL COMPARISONS

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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 Co-operation and Development (OECD)

TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

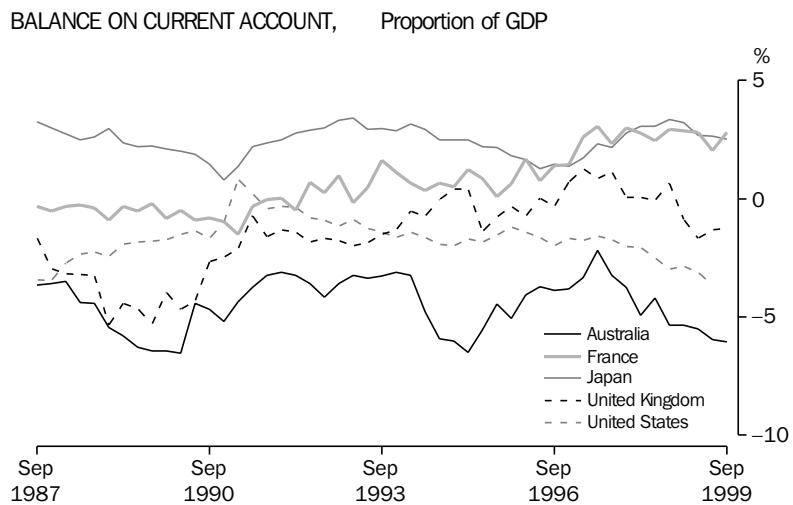
Period	United States	Japan (a)	Germany	France	Italy	United Kingdom	Canada	OECD Major 7 (b)	Australia (c)
ANNUAL (1995 = 100.0)									
1990-1991	88.3	95.3	na	95.5	94.3	91.5	90.4	91.4	86.2
1991-1992	89.7	97.4	96.3	97.1	96.0	90.8	90.5	92.9	86.5
1992-1993	92.6	97.6	96.1	96.9	95.3	91.9	91.7	94.3	89.7
1993-1994	95.3	98.1	97.0	97.0	95.8	95.1	94.8	96.1	93.3
1994-1995	98.8	99.0	99.3	99.4	98.8	99.0	99.2	99.0	97.6
1995-1996	101.6	102.7	100.2	100.5	100.5	101.2	100.5	101.4	102.0
1996-1997	106.0	106.4	101.6	101.9	101.2	104.3	103.5	104.7	105.9
1997-1998	110.7	105.7	103.5	105.0	103.4	107.5	107.6	107.8	110.9
1998-1999	115.1	104.1	104.7	107.9	104.2	109.3	110.8	110.2	115.7
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
1991-1992	1.7	2.3	na	1.7	1.9	-0.7	0.0	1.6	0.4
1992-1993	3.2	0.2	-0.2	-0.2	-0.8	1.2	1.4	1.5	3.7
1993-1994	2.9	0.5	1.0	0.1	0.6	3.5	3.4	1.9	4.1
1994-1995	3.6	0.9	2.4	2.5	3.1	4.1	4.7	2.9	4.6
1995-1996	2.9	3.8	0.8	1.0	1.7	2.2	1.4	2.5	4.5
1996-1997	4.3	3.6	1.4	1.4	0.7	3.1	2.9	3.2	3.8
1997-1998	4.4	-0.7	1.9	3.1	2.2	3.1	4.0	2.9	4.7
1998-1999	4.0	-1.5	1.2	2.8	0.7	1.6	3.0	2.3	4.3
SEASONALLY ADJUSTED (1995 = 100.0)									
1997-1998									
December	109.8	106.2	103.1	104.6	103.7	107.3	107.4	107.4	110.3
March	111.6	105.0	104.2	105.5	103.2	107.7	108.1	108.2	111.7
June	112.2	104.8	104.2	106.4	103.7	108.3	108.4	108.6	112.7
1998-1999									
September	113.3	103.5	104.6	106.9	104.2	108.9	109.1	109.0	113.7
December	114.9	103.0	104.3	107.6	103.9	108.9	110.4	109.7	115.3
March	115.9	104.5	105.0	108.1	104.1	109.3	111.5	110.7	116.8
June	116.5	105.5	105.1	108.9	104.5	110.1	112.3	111.3	116.9
1999-2000									
September	118.1	104.5	105.9	110.0	105.5	110.9	113.6	112.1	118.7
December	119.8	nya	nya	nya	nya	nya	nya	nya	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
1997-1998									
June	0.5	-0.2	0.0	0.9	0.5	0.6	0.3	0.4	0.8
1998-1999									
September	0.9	-1.2	0.3	0.4	0.5	0.5	0.6	0.4	0.9
December	1.4	-0.5	-0.2	0.7	-0.3	0.0	1.2	0.6	1.5
March	0.9	1.5	0.6	0.4	0.2	0.4	1.0	0.9	1.3
June	0.5	1.0	0.1	0.7	0.4	0.7	0.8	0.5	0.1
1999-2000									
September	1.4	-1.0	0.7	1.0	1.0	0.8	1.2	0.7	1.6
December	1.4	nya	nya	nya	nya	nya	nya	nya	nya

(a) Data for Japan measure real gross national product.

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

(c) Data refers to GDP(A).

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



Source: OECD Quarterly data

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

Period	United States	Japan	Germany (b)	France	Italy	United Kingdom	Canada	Australia (c)
ANNUAL								
1990–1991	-0.4	1.5	na	-0.9	-1.6	-2.0	-3.4	-4.5
1991–1992	-0.5	2.6	-0.8	0.1	-2.3	-1.5	-3.9	-3.3
1992–1993	-1.0	3.2	-0.2	0.4	-1.2	-1.8	-3.4	-3.6
1993–1994	-1.5	3.0	-0.7	0.9	1.5	-1.0	-3.6	-3.6
1994–1995	-1.8	2.4	-1.1	0.8	1.8	-0.2	-1.5	-6.0
1995–1996	-1.4	1.7	-0.6	0.8	2.7	-0.5	0.3	-4.3
1996–1997	-1.7	1.7	-0.3	2.1	3.0	0.6	-0.2	-3.3
1997–1998	-2.0	2.8	0.0	2.6	2.5	0.3	-2.2	-4.0
1998–1999	-3.1	3.0	-0.2	2.7	1.6	-0.8	-1.2	-5.5
SEASONALLY ADJUSTED								
1997–1998								
September	-1.7	2.2	-0.6	2.3	3.9	1.1	-2.7	-3.2
December	-2.0	2.8	0.8	3.0	3.1	0.1	-2.1	-3.7
March	-2.0	3.1	-0.7	2.8	0.3	0.1	-1.8	-4.9
June	-2.4	3.1	0.5	2.4	2.6	-0.1	-2.0	-4.2
1998–1999								
September	-2.9	3.4	-0.7	2.9	3.4	0.7	-1.7	-5.4
December	-2.8	3.2	0.2	2.9	1.5	-0.9	-1.8	-5.3
March	-3.0	2.7	-0.6	2.8	0.2	-1.7	-0.7	-5.5
June	-3.5	2.7	0.4	2.1	1.1	-1.3	-0.8	-6.0
1999–2000								
September	-3.9	2.5	-1.6	2.8	1.9	-1.2	0.3	-6.0

(a) Statistics are calculated as the original balance on current account as a percentage of the seasonally adjusted current price gross domestic product, except for Japan and Germany, where real gross national product replaces gross domestic product.

(b) 1991 = 100.0.

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

TABLE 10.3 BALANCE ON MERCHANDISE TRADE (a)

Period	United States	Japan	Germany (b)	France	Italy	United Kingdom	Canada	Australia (c)	New Zealand
ANNUAL (US \$BILLION)									
1990-1991	-104.7	58.3	30.5	-16.5	-12.2	-31.0	12.0	2.7	0.3
1991-1992	-92.3	93.3	18.3	-4.4	-14.0	-26.5	9.6	3.1	1.3
1992-1993	-124.0	113.6	31.7	3.4	6.4	-27.9	14.0	0.9	0.8
1993-1994	-153.8	122.6	39.8	9.3	23.8	-25.6	12.8	0.0	0.8
1994-1995	-193.4	117.1	50.5	11.2	23.7	-20.8	21.8	-5.6	-0.2
1995-1996	-180.4	78.8	59.0	10.2	35.5	-27.2	31.6	-1.5	-0.6
1996-1997	-206.7	67.5	67.2	21.5	39.7	-23.5	27.1	0.0	-0.2
1997-1998	-233.3	100.4	71.0	26.0	27.9	-33.4	13.8	-1.9	-0.3
1998-1999	-301.2	109.4	71.2	21.6	22.1	-50.7	18.4	-7.3	-0.9
SEASONALLY ADJUSTED (US \$BILLION)									
1998-1999									
October	-21.9	12.0	6.2	1.6	2.1	-3.8	1.3	-0.6	-0.1
November	-22.1	7.4	7.3	2.2	1.7	-4.6	0.9	-0.7	-0.2
December	-22.2	8.8	4.4	2.5	1.7	-4.3	1.0	-0.1	-0.1
January	-24.8	11.7	6.6	1.4	2.5	-5.4	2.1	-0.6	-0.2
February	-26.5	7.4	6.4	1.4	1.6	-4.4	2.1	-0.7	-0.1
March	-27.0	9.2	6.2	1.7	1.7	-4.1	1.9	-0.7	-0.0
April	-26.7	8.8	6.0	1.2	1.3	-4.4	1.3	-1.0	-0.0
May	-29.3	8.6	3.7	0.8	0.9	-3.3	1.6	-1.1	-0.2
June	-32.7	8.7	6.4	1.8	1.5	-4.9	2.1	-0.8	-0.2
1999-2000									
July	-33.2	10.3	6.9	3.2	0.8	-4.4	2.5	-0.5	-0.0
August	-31.9	8.4	4.0	1.4	0.6	-3.7	2.3	-0.8	-0.1
September	-31.3	10.8	6.1	2.4	1.2	-3.3	1.8	-0.9	-0.2
October	-33.5	10.8	5.7	2.3	0.8	-4.4	2.0	-1.3	-0.1
November	-34.0	5.8	6.8	1.6	1.1	-4.4	2.1	-0.5	-0.2
December	nya	7.6	nya	nya	nya	nya	nya	-0.4	nya

(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

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
ANNUAL (1995 = 100.0)								
1990-1991	87.8	91.9	47.2	97.0	97.2	93.2	91.8	87.0
1991-1992	89.2	94.5	95.2	97.8	100.0	92.2	92.5	88.8
1992-1993	92.1	95.2	96.7	98.2	98.5	94.0	94.0	90.8
1993-1994	95.3	97.1	97.4	98.2	97.4	97.2	96.3	93.0
1994-1995	98.5	98.7	99.0	99.5	99.3	99.2	98.9	97.8
1995-1996	101.7	101.9	100.3	100.7	100.3	101.7	101.3	102.0
1996-1997	105.0	103.7	101.3	101.1	102.2	105.4	104.4	104.7
1997-1998	109.7	102.8	102.3	103.4	104.4	109.7	108.5	109.7
1998-1999	115.3	103.6	104.7	106.4	106.3	113.0	111.1	114.1
SEASONALLY ADJUSTED (1995 = 100.0)								
1997-1998								
December	108.8	102.3	101.9	103.1	104.0	109.4	108.1	109.6
March	110.3	102.7	103.2	103.9	104.5	110.1	108.4	109.9
June	111.9	102.9	103.2	105.2	105.2	111.0	110.0	111.1
1998-1999								
September	113.0	103.0	103.9	105.6	105.7	111.5	110.2	112.2
December	114.3	102.9	104.5	106.3	106.0	112.0	110.2	113.4
March	116.1	103.7	105.4	106.6	106.5	113.8	111.4	115.3
June	117.6	104.9	105.1	107.2	106.8	114.7	112.6	115.5
1999-2000								
September	119.0	104.7	105.7	108.0	107.1	115.4	113.9	117.0
December	120.5	nya	nya	nya	nya	nya	nya	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998-1999								
December	1.1	-0.1	0.5	0.7	0.3	0.4	0.0	1.1
March	1.6	0.9	0.9	0.3	0.4	1.6	1.1	1.7
June	1.2	1.1	-0.3	0.6	0.2	0.8	1.0	0.2
1999-2000								
September	1.2	-0.2	0.6	0.7	0.4	0.6	1.2	1.3
December	1.3	nya	nya	nya	nya	nya	nya	nya

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

TABLE 10.5 PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

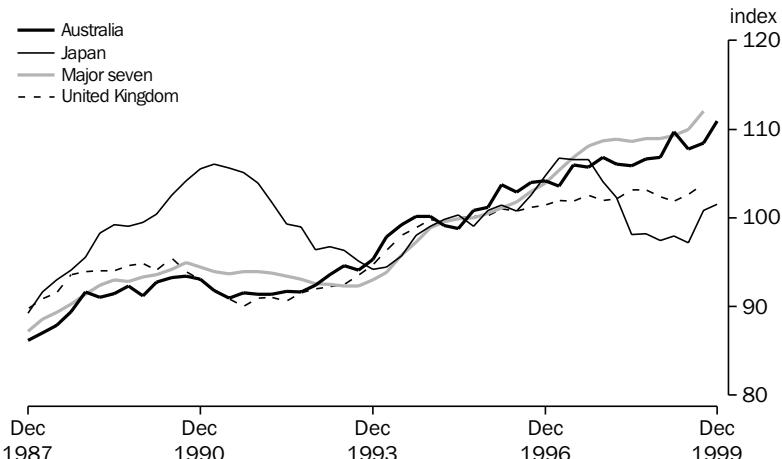
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
ANNUAL (1995 = 100.0)								
1990-1991	80.9	102.5	na	105.8	106.1	98.0	98.7	82.1
1991-1992	80.8	102.0	100.5	104.7	108.1	93.1	98.9	79.0
1992-1993	85.8	99.8	98.3	99.8	99.9	92.7	94.7	84.1
1993-1994	91.5	98.9	97.8	95.9	93.2	95.5	98.8	89.2
1994-1995	98.0	98.1	101.1	99.6	96.5	98.5	101.7	99.8
1995-1996	103.5	106.6	98.5	99.9	102.5	102.5	101.1	101.6
1996-1997	112.3	111.8	99.8	99.7	101.7	107.8	114.2	110.8
1997-1998	122.6	107.2	100.4	103.3	105.4	118.7	124.7	120.9
1998-1999	134.1	101.3	101.5	110.2	107.8	129.1	130.2	127.1
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
1990-1991	-5.7	7.3	na	0.0	na	-7.8	-7.2	-9.5
1991-1992	-0.1	-0.5	—	-1.0	1.8	-5.0	0.2	-3.7
1992-1993	6.2	-2.2	-2.1	-4.6	-7.6	-0.4	-4.2	6.4
1993-1994	6.6	-0.9	-0.5	-3.9	-6.7	3.0	4.3	6.1
1994-1995	7.1	-0.8	3.4	3.9	3.6	3.2	3.0	11.9
1995-1996	5.6	8.7	-2.6	0.3	6.2	4.0	-0.6	1.8
1996-1997	8.5	4.9	1.3	-0.2	-0.7	5.2	13.0	9.1
1997-1998	9.2	-4.1	0.6	3.6	3.7	10.2	9.1	9.1
1998-1999	9.4	-5.6	1.1	6.7	2.2	8.7	4.4	5.1
SEASONALLY ADJUSTED (1995 = 100.0)								
1997-1998								
December	119.2	108.5	100.4	102.5	105.7	117.3	124.8	121.1
March	124.8	105.6	101.9	104.0	106.9	121.6	123.8	123.8
June	128.2	104.1	98.9	105.9	106.0	122.0	125.8	120.8
1998-1999								
September	129.3	99.8	101.1	107.4	107.1	126.8	125.8	126.9
December	132.7	99.1	100.2	109.0	106.9	129.4	127.2	125.2
March	136.3	102.4	102.9	111.3	108.2	129.7	130.7	130.3
June	138.2	103.7	101.8	113.0	108.9	130.4	137.0	126.1
1999-2000								
September	140.4	99.6	102.6	114.8	110.5	130.6	137.7	133.5
December	141.6	nya	nya	nya	nya	nya	nya	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
1998-1999								
December	2.7	-0.7	-0.9	1.5	-0.2	2.0	1.1	-1.4
March	2.7	3.3	2.6	2.1	1.3	0.3	2.7	4.1
June	1.4	1.3	-1.0	1.6	0.6	0.6	4.8	-3.3
1999-2000								
September	1.5	-4.0	0.8	1.6	1.5	0.1	0.5	5.9
December	0.9	nya	nya	nya	nya	nya	nya	nya

(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
ANNUAL (1995 = 100.0)									
1990–1991	85.1	105.3	105.8	99.6	92.3	92.4	86.0	94.3	92.3
1991–1992	86.0	102.5	105.5	99.1	92.3	90.7	85.4	93.8	91.5
1992–1993	89.0	97.1	98.3	95.7	89.2	92.1	87.7	92.6	93.1
1993–1994	92.4	94.9	96.6	95.1	89.7	95.7	92.2	93.7	96.6
1994–1995	98.1	99.3	100.6	100.2	97.4	99.6	99.0	98.9	99.6
1995–1996	101.8	100.5	99.5	99.7	99.7	100.6	100.1	100.8	102.2
1996–1997	107.5	105.1	102.1	101.3	98.5	101.6	104.2	104.8	104.4
1997–1998	113.8	102.8	107.2	107.3	104.1	102.5	109.2	108.6	106.1
1998–1999	117.4	97.7	108.2	109.1	102.6	102.5	111.3	109.3	107.7
SEASONALLY ADJUSTED (1995 = 100.0)									
1997–1998									
December	113.7	104.1	106.3	106.8	104.8	102.0	109.2	108.7	106.8
March	114.4	102.3	108.6	107.7	103.8	102.1	109.5	108.9	106.1
June	115.2	98.1	108.8	109.2	104.4	103.2	109.5	108.6	105.9
1998–1999									
September	116.1	98.2	109.7	108.9	103.8	103.2	109.2	109.0	106.7
December	117.0	97.5	107.9	109.1	102.4	102.4	110.9	109.0	106.8
March	117.6	98.0	107.7	108.7	102.5	101.9	112.0	109.3	109.7
June	119.0	97.2	107.3	109.8	101.8	102.6	113.0	110.0	107.8
1999–2000									
September	120.4	100.9	109.9	112.2	104.1	103.9	116.1	112.0	108.4
December	122.3	101.6	nya	nya	nya	nya	nya	nya	110.9

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 (1995 = 100.0)										
1990–1991	87.9	95.1	85.1	91.1	79.2	87.6	92.3	88.5	90.2	91.9
1991–1992	90.7	97.5	89.7	93.7	84.1	91.4	95.2	91.7	91.9	93.0
1992–1993	93.5	98.7	93.6	95.6	88.3	93.6	96.9	94.3	92.8	94.0
1993–1994	96.0	99.9	96.9	97.5	92.3	95.5	97.9	96.6	94.5	95.3
1994–1995	98.7	100.1	99.2	99.1	96.0	98.3	98.9	98.9	97.6	98.4
1995–1996	101.4	100.0	100.8	101.1	101.3	101.2	100.7	101.1	101.7	101.0
1996–1997	104.3	100.8	102.3	102.6	104.7	103.8	102.5	103.4	103.0	103.0
1997–1998	106.1	102.4	104.0	103.7	106.7	107.6	103.7	105.3	103.0	104.3
1998–1999	108.0	102.4	104.5	104.2	108.6	110.2	104.9	106.6	104.3	104.7
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
1990–1991	5.5	3.3	3.0	3.4	6.5	8.7	5.5	5.1	5.3	4.3
1991–1992	3.2	2.5	5.3	2.9	6.1	4.3	3.2	3.6	1.9	1.2
1992–1993	3.1	1.2	4.3	2.0	5.0	2.4	1.7	2.9	1.0	1.2
1993–1994	2.6	1.2	3.6	1.9	4.6	2.0	1.0	2.5	1.8	1.3
1994–1995	2.9	0.3	2.3	1.7	4.0	2.9	1.1	2.3	3.2	3.3
1995–1996	2.7	-0.2	1.6	2.1	5.4	3.0	1.8	2.3	4.2	2.7
1996–1997	2.9	0.8	1.5	1.5	3.3	2.5	1.8	2.3	1.3	2.0
1997–1998	1.8	1.6	1.7	1.1	1.9	3.6	1.2	1.8	0.0	1.2
1998–1999	1.7	0.0	0.5	0.4	1.8	2.5	1.1	1.3	1.3	0.4
ORIGINAL (1995 = 100.0)										
1997–1998										
September	105.6	102.3	103.9	103.3	106.0	106.3	103.5	104.7	102.5	103.6
December	106.0	102.6	103.8	103.6	106.2	107.1	103.4	105.1	102.8	104.2
March	106.3	102.2	104.0	103.8	106.9	107.5	103.9	105.3	103.0	104.4
June	106.8	102.7	104.3	104.3	107.6	109.5	104.2	105.9	103.6	104.9
1998–1999										
September	107.2	102.1	104.6	104.0	108.2	109.8	104.3	106.1	103.9	105.4
December	107.6	103.1	104.2	104.0	108.4	110.3	104.5	106.5	104.4	104.6
March	108.0	102.1	104.3	104.1	108.7	109.9	104.8	106.5	104.3	104.3
June	109.1	102.4	104.8	104.6	109.1	111.0	105.9	107.4	104.8	104.5
1999–2000										
September	109.8	102.1	105.3	104.6	109.7	111.1	106.6	107.8	105.7	104.9
December	110.4	102.1	105.2	105.0	110.2	111.9	107.0	108.3	106.3	nya
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR										
1998–1999										
September	1.6	-0.2	1.3	0.7	2.0	3.3	0.9	1.3	1.3	1.7
December	1.5	0.5	1.4	0.4	2.0	3.0	1.1	1.3	1.6	0.4
March	1.7	-0.1	0.7	0.3	1.7	2.2	0.8	1.1	1.3	-0.1
June	2.1	-0.3	0.4	0.4	1.4	1.4	1.6	1.4	1.1	-0.4
1999–2000										
September	2.4	0.0	0.3	0.5	1.4	1.2	2.2	1.6	1.7	nya
December	2.6	-1.0	0.5	1.0	1.7	1.5	2.4	1.7	1.8	

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

TABLE 10.8 CONSUMER PRICE INDEX (EXCLUDING SHELTER)

Period	Australia	New Zealand	Hong Kong	Indonesia	Japan	Republic of Korea	Singapore	Taiwan	Canada	United States	Germany	United Kingdom
ANNUAL (1989–90 = 100.0)												
1990–1991	105.6	104.0	110.6	108.7	103.4	109.1	103.3	104.0	105.5	105.5	102.6	107.7
1991–1992	108.8	106.5	121.0	120.0	105.9	117.9	106.1	107.6	108.8	108.7	107.1	115.0
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
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1990–1991	5.6	4.0	10.6	8.7	3.4	9.1	3.3	4.0	5.5	5.5	2.6	7.7
1991–1992	3.0	2.4	9.4	10.4	2.4	8.1	2.7	3.5	3.1	3.0	4.4	6.8
1992–1993	2.0	2.1	7.6	7.5	0.8	4.7	1.9	3.5	1.8	3.1	3.3	3.1
1993–1994	2.3	0.6	7.1	6.8	1.0	5.6	2.6	2.5	1.1	2.4	2.8	2.9
1994–1995	2.6	1.0	8.0	9.1	-0.1	5.8	3.2	4.3	1.3	2.8	1.8	2.3
1995–1996	3.9	1.3	5.8	8.9	-0.5	4.6	1.3	2.9	2.3	2.5	1.0	2.8
1996–1997	2.3	1.6	4.6	6.4	0.8	4.8	1.8	2.6	2.4	2.8	1.0	2.5
1997–1998	1.2	1.1	3.7	33.7	3.9	7.1	1.1	1.2	1.5	1.2	1.8	2.4
1998–1999	1.2	1.7	-1.0	58.3	0.0	4.3	-0.8	0.8	1.2	1.1	0.3	1.9
ORIGINAL (1989–90 = 100.0)												
1997–1998												
December	125.2	114.9	172.8	195.7	112.5	157.9	120.0	125.7	120.1	125.9	119.9	134.3
March	125.7	115.0	172.9	254.5	112.0	167.3	119.1	127.1	120.9	125.6	120.2	134.5
June	126.3	115.3	175.1	297.4	112.6	167.7	118.7	128.2	121.2	126.3	120.7	136.1
1998–1999												
September	126.6	116.4	174.3	360.6	111.9	167.8	118.3	128.0	121.4	126.4	121.0	136.1
December	127.1	116.5	172.8	363.2	113.2	168.9	117.8	129.9	121.4	126.8	120.5	136.9
March	126.7	117.1	169.2	377.9	111.9	169.2	118.4	127.5	121.7	127.1	120.4	137.1
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												
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	128.6	118.2	166.5	nya	nya	nya	nya	129.6	124.5	130.2	121.2	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
1998–1999												
December	0.4	0.1	-0.9	0.7	1.2	0.7	-0.4	1.5	0.0	0.3	-0.4	0.6
March	-0.3	0.5	-2.1	4.0	-1.1	0.2	0.5	-1.8	0.2	0.2	-0.1	0.1
June	0.5	0.4	-0.4	-1.7	0.4	0.4	0.8	0.0	1.4	1.0	0.4	1.1
1999–2000												
September	0.8	0.2	-1.0	-3.0	-0.4	0.1	0.8	0.7	0.8	0.6	0.3	-0.1
December	0.2	0.3	-0.2	nya	nya	nya	nya	0.9	0.1	0.8	-0.1	nya
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR												
1998–1999												
December	1.5	1.4	0.0	85.6	0.6	7.0	-1.8	3.3	1.1	0.7	0.5	1.9
March	0.8	1.8	-2.1	48.5	-0.1	1.1	-0.6	0.3	0.7	1.2	0.2	1.9
June	0.8	2.0	-3.8	24.8	-0.2	1.3	0.5	-0.5	1.8	1.7	0.2	1.8
1999–2000												
September	1.3	1.2	-4.3	-0.1	0.0	1.4	1.6	0.3	2.5	2.2	0.2	1.7
December	1.2	1.5	-3.6	nya	nya	nya	nya	-0.2	2.6	2.7	0.6	nya

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 (1995 = 100.0)										
1990-1991	94.7	104.9	94.6	98.1	83.4	87.3	85.3	94.7	92.5	91.7
1991-1992	95.5	104.8	96.5	96.6	85.3	90.6	83.7	95.5	92.8	92.8
1992-1993	97.3	103.5	97.3	95.0	87.6	92.7	86.4	96.6	95.0	96.3
1993-1994	97.5	101.4	97.3	93.9	90.8	95.2	89.8	96.9	96.1	98.5
1994-1995	99.1	100.4	99.0	98.1	96.2	97.4	97.2	98.9	98.2	99.4
1995-1996	101.2	99.1	100.2	99.1	101.6	100.8	100.4	100.5	100.7	100.2
1996-1997	103.2	98.3	100.4	96.6	102.3	102.9	100.8	101.4	101.2	99.9
1997-1998	102.4	98.5	101.1	96.9	103.6	104.0	101.1	101.3	102.6	99.6
1998-1999	102.7	96.6	99.5	94.8	102.4	104.5	101.5	100.7	102.4	100.4
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
1990-1991	4.5	1.5	2.1	-0.4	4.0	6.5	0.6	3.3	4.4	0.8
1991-1992	0.8	-0.2	2.0	-1.6	2.2	3.8	-1.9	0.8	0.4	1.3
1992-1993	1.8	-1.2	0.8	-1.7	2.8	2.3	3.3	1.1	2.3	3.8
1993-1994	0.2	-2.0	0.0	-1.2	3.7	2.7	3.9	0.3	1.1	2.3
1994-1995	1.6	-1.0	1.8	4.5	5.9	2.4	8.2	2.1	2.3	0.9
1995-1996	2.1	-1.4	1.2	1.0	5.6	3.4	3.3	1.7	2.5	0.7
1996-1997	2.1	-0.7	0.2	-2.5	0.8	2.1	0.5	0.8	0.5	-0.3
1997-1998	-0.8	0.2	0.7	0.3	1.2	1.1	0.3	-0.1	1.4	-0.3
1998-1999	0.2	-2.0	-1.6	-2.2	-1.2	0.4	0.4	-0.6	-0.2	0.8
ORIGINAL (1995 = 100.0)										
1997-1998										
September	102.9	99.2	101.1	97.1	103.3	103.8	101.3	101.6	102.2	99.2
December	102.9	98.8	101.3	97.1	103.7	103.9	101.4	101.6	102.9	99.7
March	101.8	98.4	101.1	97.0	103.8	104.0	100.8	101.0	102.5	99.1
June	102.1	97.7	101.0	96.5	103.6	104.4	100.9	101.0	102.9	100.3
1998-1999										
September	102.2	97.4	100.5	95.8	103.1	104.3	101.4	100.8	103.1	101.0
December	102.5	96.8	99.6	94.9	102.5	103.9	101.6	100.6	102.5	100.6
March	102.5	96.3	98.7	94.2	101.9	104.2	101.1	100.4	101.9	99.8
June	103.4	95.9	99.3	94.1	102.0	105.4	102.0	100.9	102.1	100.1
1999-2000										
September	104.6	96.0	99.8	94.6	103.2	105.8	104.0	101.7	104.2	101.6
December	105.5	96.2	100.2	95.5	104.8	nya	104.7	102.5	105.6	nya
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR										
1997-1998										
June	-0.8	-1.9	0.2	-0.3	0.6	1.0	-0.6	-0.6	1.2	0.5
1998-1999										
September	-0.6	-1.9	-0.6	-1.3	-0.2	0.5	0.0	-0.8	0.9	1.8
December	-0.4	-2.0	-1.7	-2.3	-1.2	0.0	0.2	-1.0	-0.4	0.9
March	0.7	-2.1	-2.3	-2.9	-1.8	0.2	0.3	-0.6	-0.6	0.7
June	1.4	-1.8	-1.6	-2.5	-1.5	1.0	1.1	0.0	-0.7	-0.2
1999-2000										
September	2.3	-1.4	-0.7	-1.3	0.1	1.4	2.6	0.9	1.0	0.6
December	2.9	-0.6	0.7	0.6	2.2	nya	3.0	1.8	3.1	nya

(a) All series represent producer prices in manufacturing goods except France (intermediate goods).

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

TABLE 10.10 WAGES INDEX (a)

Period	United States(b)	Japan(c)	Germany (d)	France (e)	Italy(f)	United Kingdom	Canada(g)	OECD Major 7	Australia
ANNUAL (1995 = 100.0)									
1990-1991	89.0	90.9	81.3	88.0	81.7	79.0	90.0	86.9	92.1
1991-1992	91.6	92.7	86.1	91.5	89.1	84.7	93.5	90.3	95.3
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	104.4	104.7	102.6
1997-1998	107.9	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
ORIGINAL (1995 = 100.0)									
1997-1998									
September	106.4	105.3	105.0	105.9	107.3	108.2	102.6	105.9	103.4
December	108.1	105.5	105.7	106.3	107.7	110.9	105.0	107.1	104.2
March	108.5	104.2	105.6	106.9	108.3	113.5	106.4	107.2	105.1
June	108.8	105.3	107.2	107.5	109.6	113.1	107.2	108.0	105.6
1998-1999									
September	109.0	105.1	107.2	108.1	110.3	113.2	105.4	108.0	106.8
December	110.1	105.5	108.0	108.3	111.0	115.0	106.2	108.9	107.4
March	110.6	104.9	108.2	108.9	111.5	117.7	106.6	109.2	108.3
June	112.0	106.0	109.8	109.6	111.9	117.0	106.1	110.2	109.0
1999-2000									
September	113.1	106.1	110.1	110.8	112.9	117.7	106.0	110.9	nya
December	114.1	107.0	nya	nya	nya	nya	nya	nya	nya

(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) Enterprises 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)

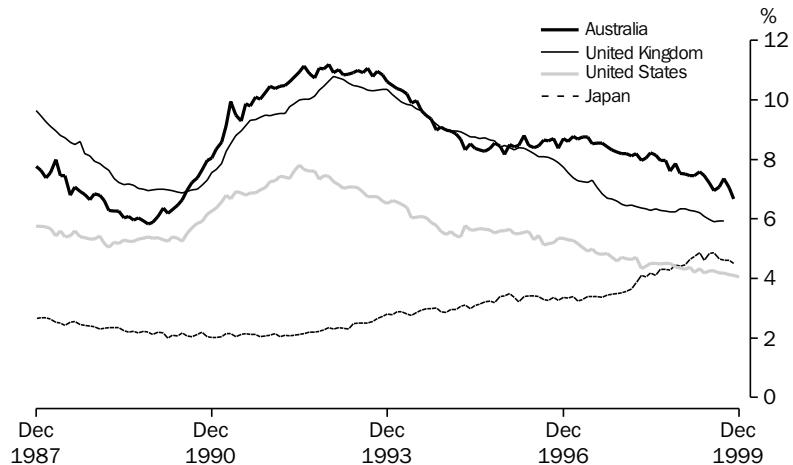
Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
ANNUAL (1995 = 100.0)										
1990-1991	94.6	97.7	102.5	100.9	107.2	103.0	96.4	98.3	94.5	88.4
1991-1992	94.4	99.3	102.2	100.7	108.1	100.4	95.3	98.2	92.7	87.8
1992-1993	95.5	99.8	101.0	99.6	104.1	98.1	95.6	98.1	92.7	89.2
1993-1994	97.4	100.1	100.2	98.8	101.3	98.7	97.1	98.7	94.5	92.7
1994-1995	99.5	99.9	100.1	99.7	100.0	99.7	99.5	99.7	98.3	97.6
1995-1996	100.5	100.1	99.8	100.2	100.3	100.4	100.6	100.3	100.8	102.1
1996-1997	102.7	101.2	99.3	100.3	100.4	102.0	102.0	101.6	101.8	104.1
1997-1998	104.6	101.4	99.3	101.5	100.6	103.8	104.7	102.7	103.2	103.8
1998-1999	106.1	100.3	50.2	103.2	101.5	104.8	107.6	103.6	105.4	103.9
ORIGINAL (1995 = 100.0)										
1996-1997										
June	103.7	102.7	99.0	100.5	100.4	102.6	103.5	102.4	102.0	104.0
1997-1998										
September	104.7	102.4	99.6	100.8	102.0	103.3	105.9	103.1	102.3	103.8
December	104.7	101.4	99.9	101.2	101.3	104.2	104.1	102.9	103.5	104.8
March	103.7	99.8	98.2	101.7	100.6	103.8	102.2	101.8	102.6	103.8
June	105.3	101.9	99.4	102.1	101.7	103.8	105.9	103.3	104.2	102.9
1998-1999										
September	105.9	101.4	100.3	102.6	103.1	104.7	108.4	103.9	104.9	103.0
December	106.2	100.4	100.6	102.9	102.8	105.2	106.9	103.8	105.8	104.1
March	105.5	98.6	nya	103.3	101.8	104.3	105.2	102.7	104.8	104.4
June	106.9	100.8		103.8	103.0	104.9	108.9	104.2	106.1	104.2
1999-2000										
September	107.5	100.8		104.3	104.3	105.2	111.2	104.8	107.1	104.4
December	107.7	100.2		nya	104.2	nya	109.8	nya	108.6	106.9

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

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

STANDARDISED UNEMPLOYMENT RATES, Seasonally adjusted

INTERNATIONAL COMPARISONS



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 AVERAGE (PER CENT)										
1990-1991	6.3	2.1	na	9.3	8.6	7.8	9.5	5.9	8.3	10.6
1991-1992	7.2	2.1		10.2	8.8	9.5	10.6	6.6	10.3	10.1
1992-1993	7.3	2.3	5.0	11.0	9.4	10.4	11.5	7.1	11.0	10.1
1993-1994	6.5	2.7	8.4	12.3	10.8	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	8.6	12.1	11.6	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	6.4
1997-1998	4.7	3.7	9.9	12.0	11.8	6.6	8.6	6.4	8.3	7.1
1998-1999	4.4	4.5	9.2	11.5	11.7	6.2	8.0	6.3	7.6	7.3
ORIGINAL (PER CENT)										
1998-1999										
August	4.5	4.3	9.3	11.7	11.9	6.3	8.2	6.4	8.0	
September	4.5	4.3	9.2	11.7	11.9	6.3	8.1	6.4	8.0	7.5
October	4.5	4.3	9.1	11.6	11.8	6.3	8.0	6.3	7.6	
November	4.4	4.5	9.1	11.6	11.8	6.2	8.0	6.3	7.9	
December	4.4	4.5	9.3	11.5	11.7	6.4	8.1	6.3	7.5	7.7
January	4.3	4.5	9.1	11.5	11.7	6.3	7.9	6.3	7.5	
February	4.4	4.6	9.1	11.4	11.6	6.3	7.9	6.3	7.5	
March	4.2	4.7	9.1	11.4	11.5	6.3	7.9	6.2	7.5	7.1
April	4.3	4.8	9.1	11.3	11.5	6.2	8.2	6.3	7.6	
May	4.2	4.6	9.1	11.2	11.4	6.1	7.9	6.2	7.5	
June	4.3	4.8	9.1	11.2	11.4	6.0	7.5	6.2	7.2	7.0
1999-2000										
July	4.3	4.8	9.1	11.1	11.3	5.9	7.6	6.2	6.9	
August	4.2	4.7	9.2	11.1	11.2	5.9	7.7	6.2	7.1	
September	4.2	4.7	9.2	10.8	11.1	5.9	7.4	6.1	7.4	6.8
October	4.1	4.7	9.1	10.7	11.1	6.0	7.1	6.1	7.1	
November	4.1	4.6	9.1	10.5	nya	nya	6.9	6.0	6.7	
December	4.1	4.7	9.0	10.4			6.8	6.0	7.0	nya

(a) All series are OECD standardised unemployment rate.

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

TABLE 10.13 M1 PLUS QUASI-MONEY INDEX

Period	United States	Japan	European Union	United Kingdom	Canada	Australia	New Zealand
ANNUAL (1995 = 100.0)							
1990-1991	72.7	78.6	78.3	73.3	69.9	56.9	85.6
1991-1992	79.4	84.1	82.3	79.1	73.7	63.3	84.7
1992-1993	89.4	86.2	86.9	85.8	79.8	77.0	86.7
1993-1994	98.4	89.8	93.3	92.9	90.3	89.3	93.4
1994-1995	100.5	94.9	97.9	97.0	97.3	98.3	99.5
1995-1996	98.8	107.5	103.0	103.1	104.7	105.3	101.0
1996-1997	94.6	118.8	110.6	109.1	120.0	119.4	101.7
1997-1998	94.0	129.1	119.2	114.7	135.7	135.6	106.9
1998-1999	95.5	139.9	130.1	121.0	145.0	146.7	115.9
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
1990-1991	4.7	3.5	7.6	11.1	0.4	6.7	0.6
1991-1992	9.2	7.1	5.1	8.0	5.5	11.3	-1.1
1992-1993	12.7	2.5	5.6	8.5	8.2	21.6	2.4
1993-1994	10.0	4.2	7.3	8.2	13.2	15.9	7.7
1994-1995	2.2	5.7	4.9	4.5	7.8	10.1	6.6
1995-1996	-1.7	13.2	5.2	6.2	7.6	7.2	1.5
1996-1997	-4.2	10.5	7.4	5.8	14.7	13.4	0.7
1997-1998	-0.7	8.6	7.8	5.2	13.1	13.6	5.1
1998-1999	1.6	8.4	9.1	5.5	6.9	8.2	8.4
SEASONALLY ADJUSTED (1995 = 100.0)							
1996-1997							
December	94.6	117.3	109.7	107.9	119.0	117.5	99.9
March	94.2	120.0	111.9	109.9	124.0	121.1	101.8
June	93.2	122.7	113.6	112.0	125.9	125.7	105.0
1997-1998							
September	93.5	124.6	116.3	113.7	129.8	130.7	107.0
December	93.5	127.3	118.0	113.8	133.7	135.0	106.9
March	94.3	131.4	119.7	114.9	138.1	137.0	106.8
June	94.5	132.9	122.8	116.3	141.1	139.7	106.7
1998-1999							
September	94.0	135.1	124.9	117.9	145.8	143.4	107.6
December	95.2	137.2	127.4	120.0	145.9	144.3	113.4
March	95.9	140.1	132.2	121.9	145.6	147.8	119.1
June	96.7	147.2	135.9	124.3	142.8	151.3	123.3
1999-2000							
September	96.2	151.8	139.3	126.5	148.4	153.8	133.0
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR							
1997-1998							
September	0.3	1.5	2.4	1.5	3.1	4.0	1.9
December	0.0	2.2	1.5	0.1	3.0	3.3	-0.1
March	0.9	3.2	1.4	1.0	3.3	1.5	-0.1
June	0.2	1.1	2.6	1.2	2.2	2.0	-0.1
1998-1999							
September	-0.5	1.7	1.7	1.4	3.3	2.6	0.8
December	1.3	1.6	2.0	1.8	0.1	0.6	5.4
March	0.7	2.1	3.8	1.6	-0.2	2.4	5.0
June	0.8	5.1	2.8	2.0	-1.9	2.4	3.5
1999-2000							
September	-0.5	3.1	2.5	1.8	3.9	1.7	7.9

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

EXPLANATORY NOTES

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

INTRODUCTION

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

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

MOST RECENT DATA

The statistics shown are the latest available as at 7 April 2000.

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.

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).

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.

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 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

CHAIN VOLUME MEASURES
continued

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.

METRIC PREFIXES

Deca (da) = ten
Hecto (h) = hundred
Kilo (k) = thousand
Mega (M) = million
Giga (G) = thousand million
Tera (T) = million million

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INTERNET

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